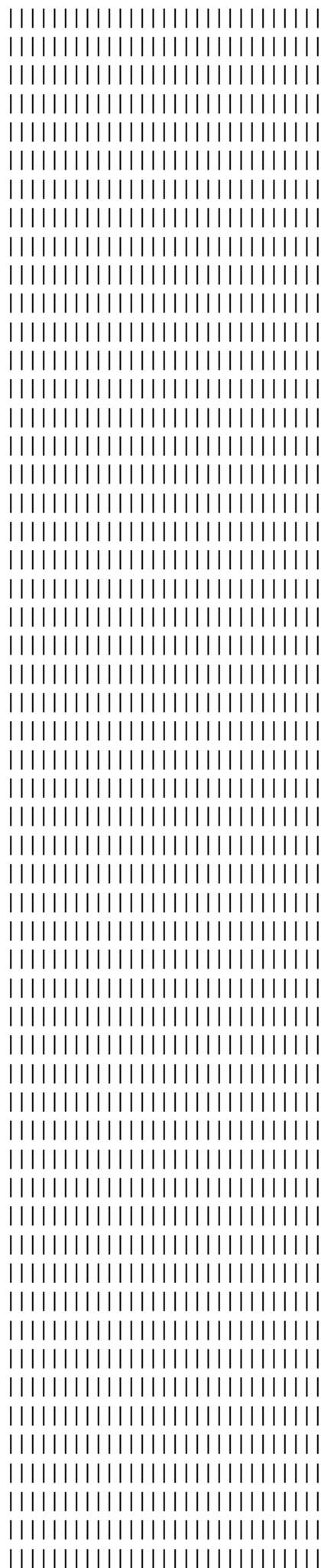
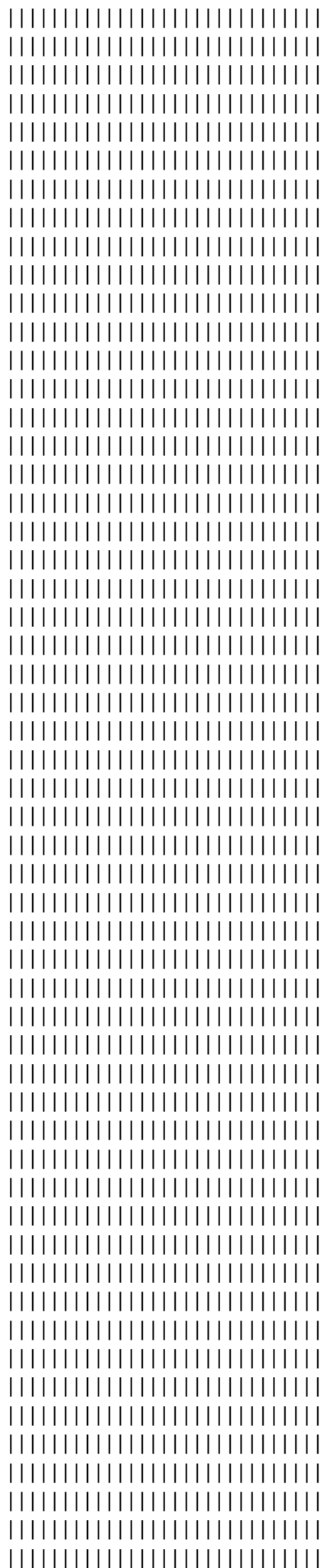
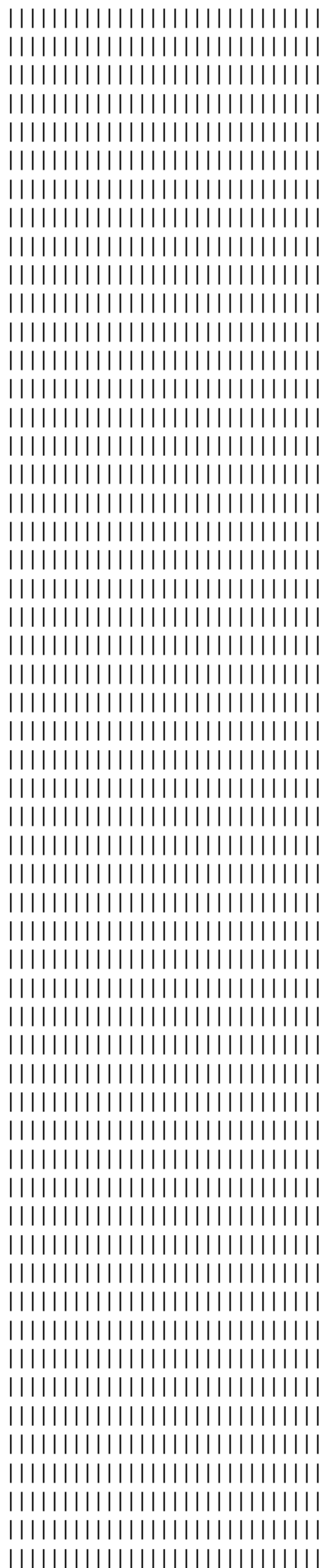
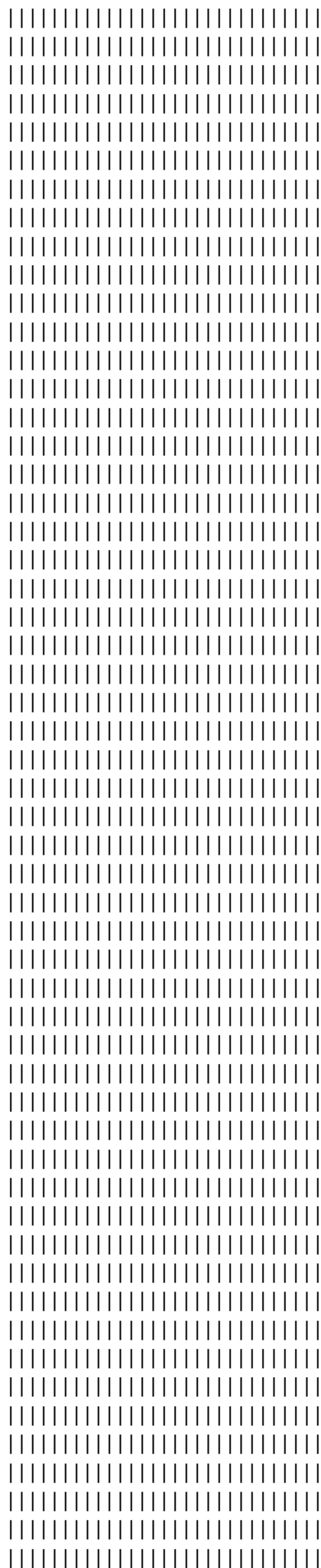


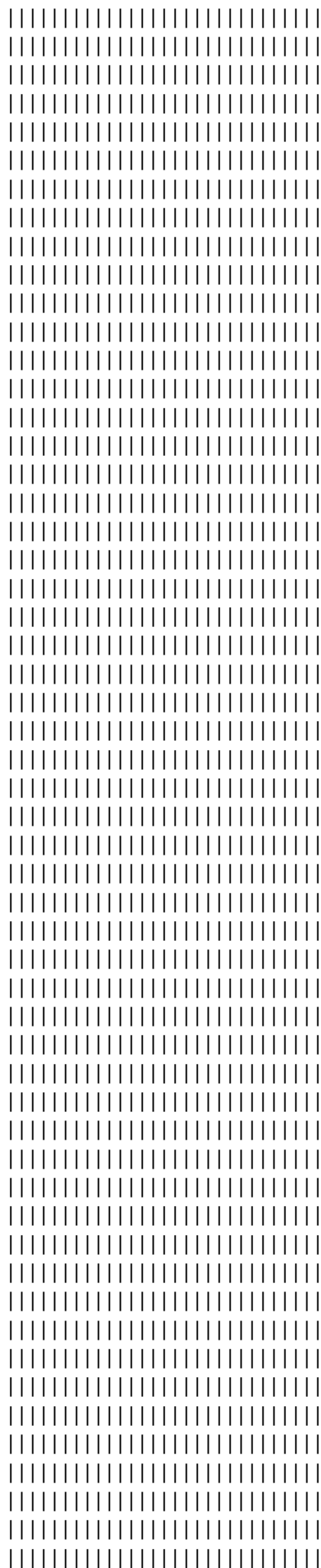
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES									
BOQ SUMMARY									
S.NO PACKAGE AMOUNT(Rs)									
BOQ SUMMARY INTERIOR WORKS 20485551									
S.NO RESTROOM FINISHES 2511037.0662568454									
PACKAGE HVAC 4698772.7									
AMOUNT(Rs) LT ELECTRICAL WORKS 8595785.9399999995									
INTERIOR WORKS UPS									
RESTROOM FINISHES FIRE SAFETY AND SECURITY SYSTEMS BOQ 6358576.8337431559									
HVAC PHE SYSTEM BOQ 2134411									
TOTAL (EXCLUDING TAXES) 44784134.539999999									
BOCW @1% extra.									
The above BOQ does not included the following									
BOQ SUMMARY cost of power and water during construction									
S.NO Cost of PCC screed									
PACKAGE cost of ISP, EPABX & Network active components									
AMOUNT(Rs) cost of white goods and office equipment's , Kitchen equipments and appliances , Plants and planter boxes									
INTERIOR WORKS cost of AV equipment's									
RESTROOM FINISHES cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works									

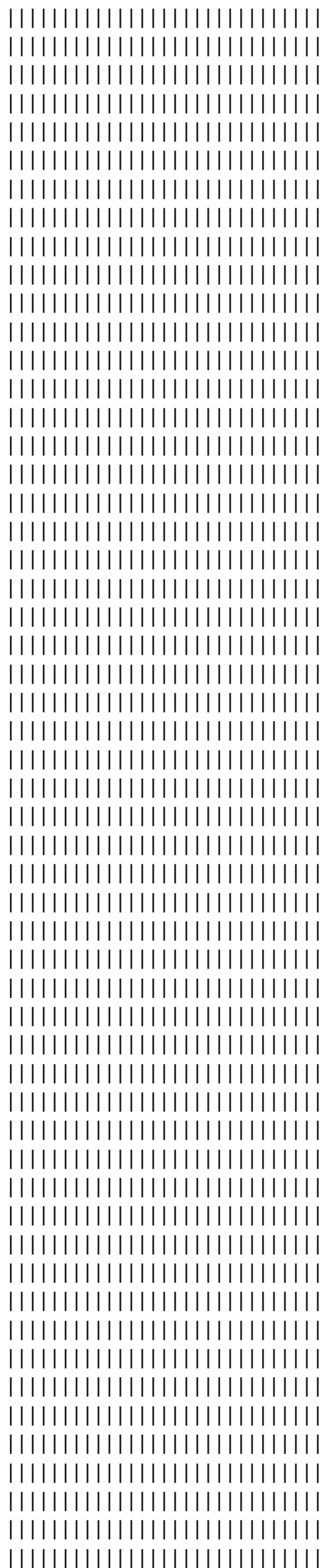


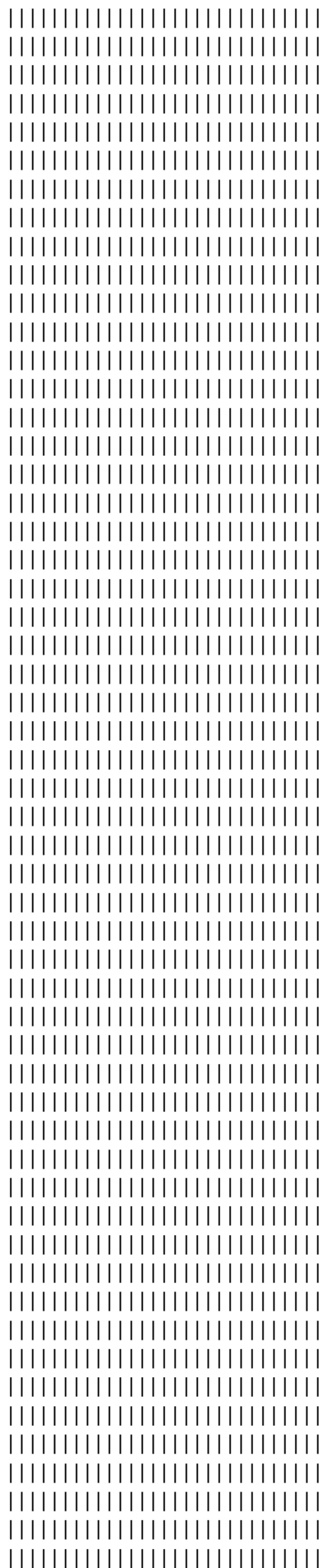


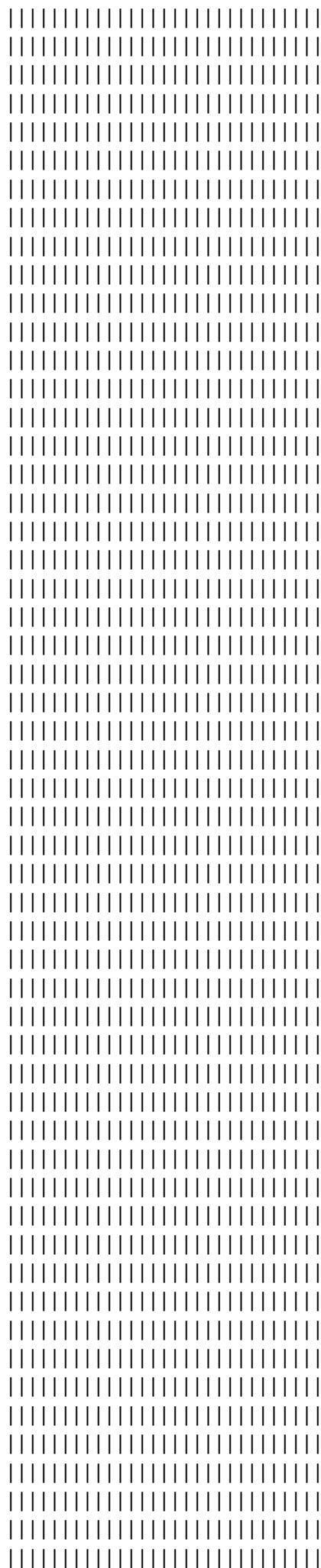


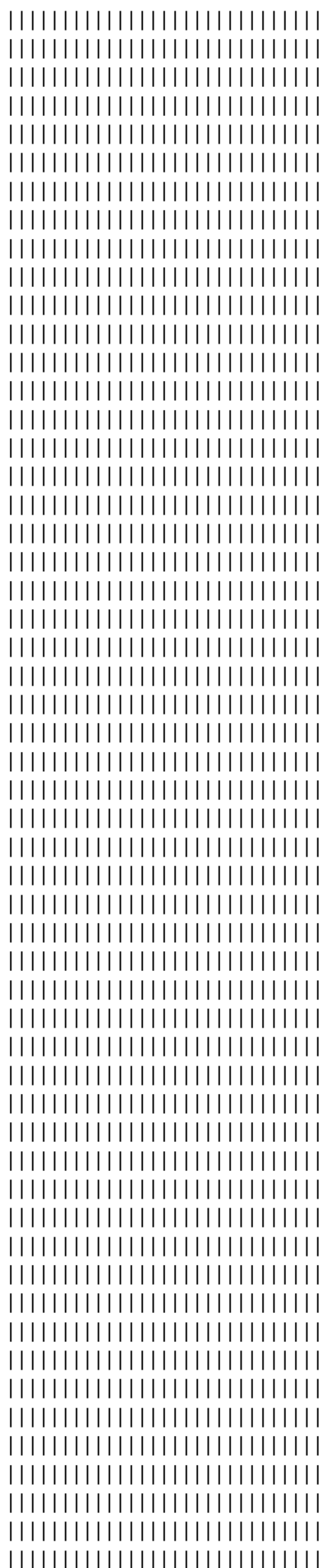


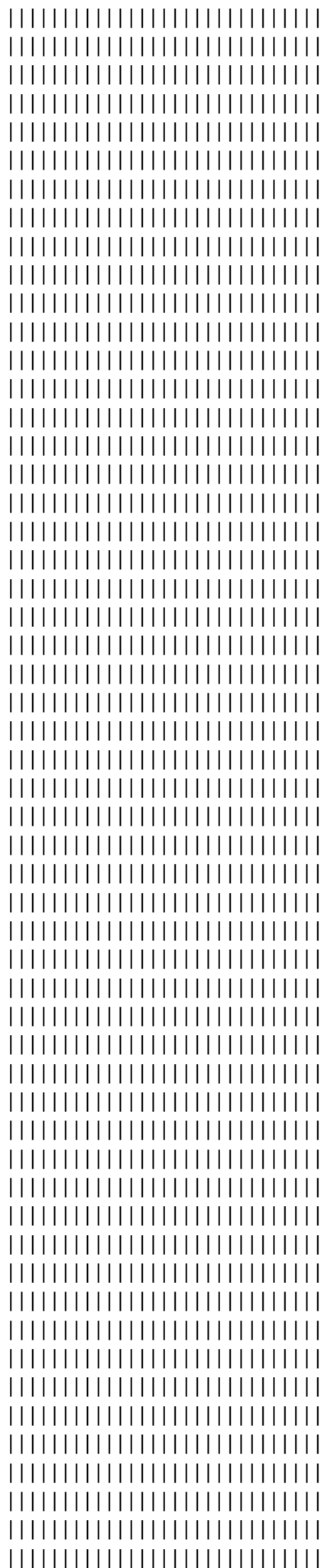


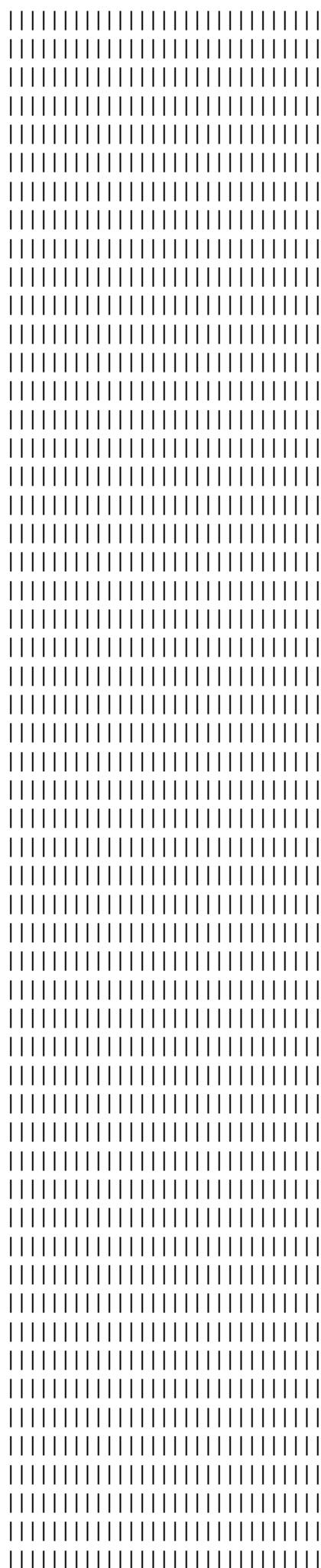


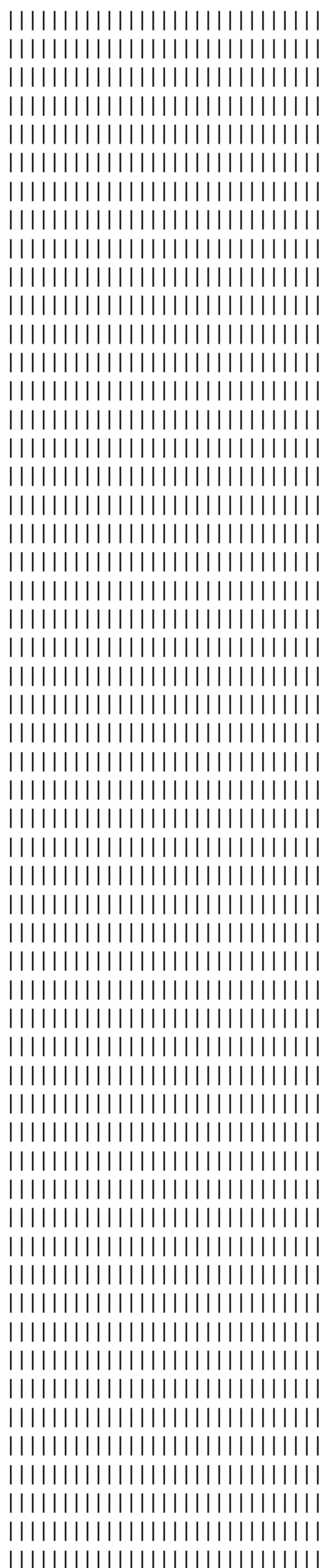


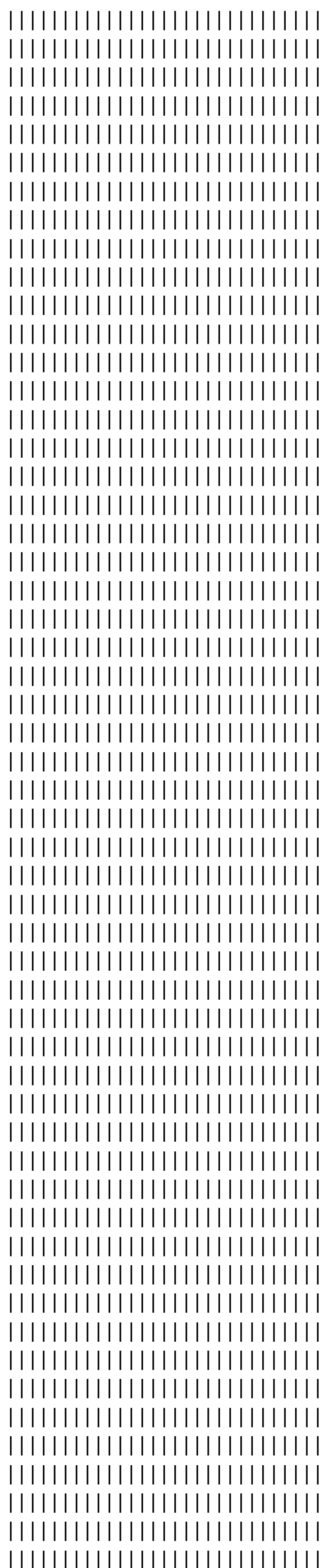


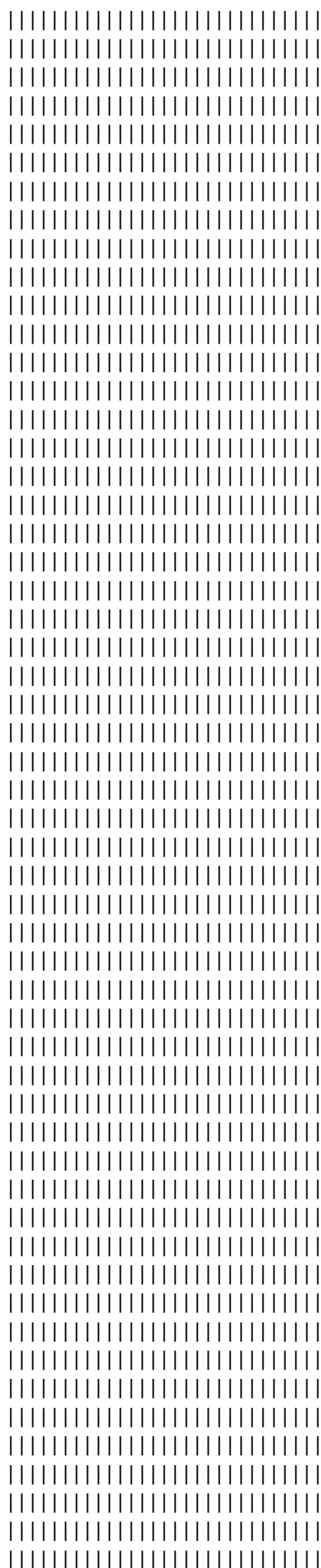


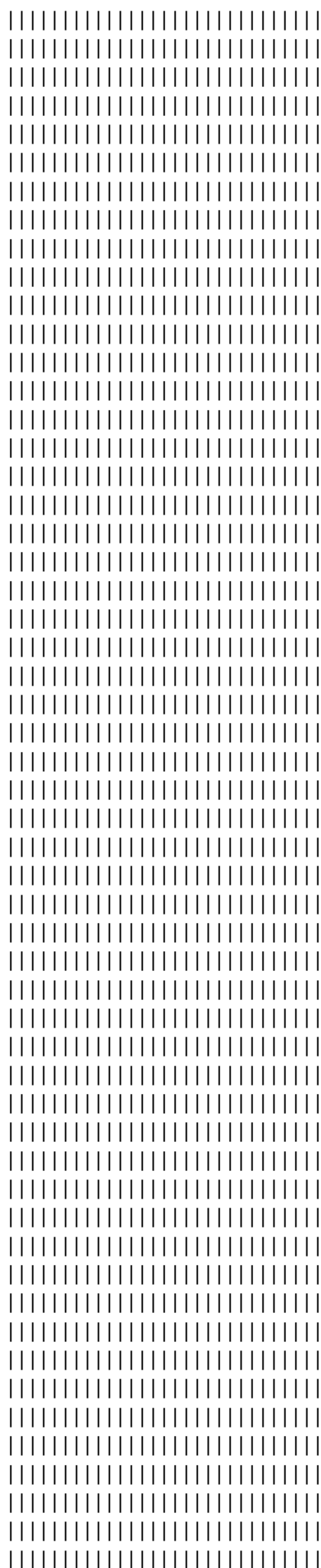


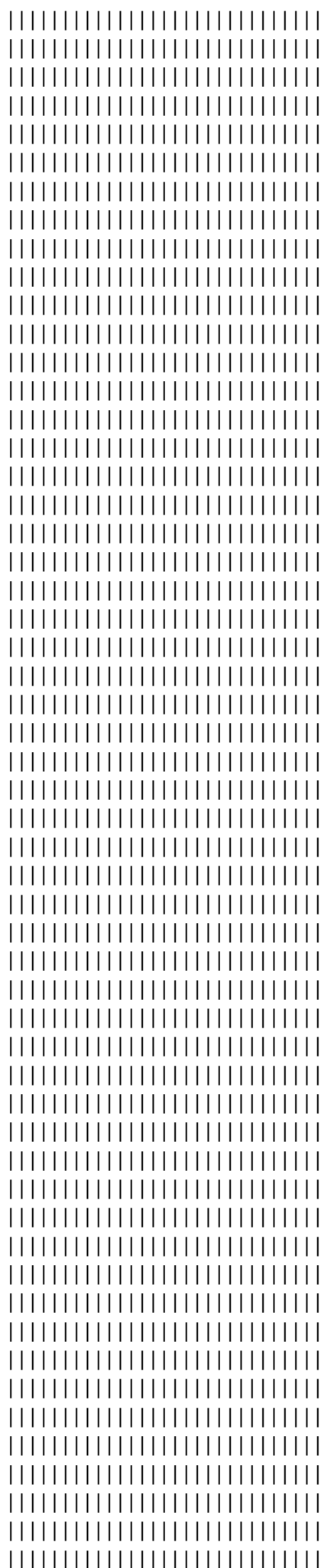


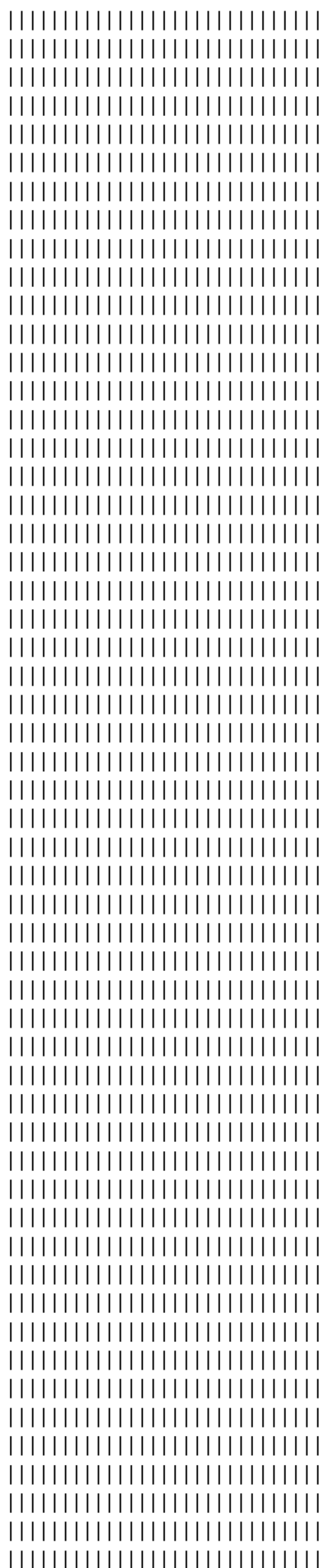


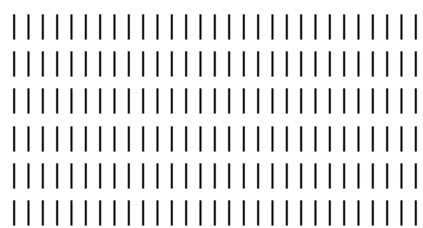












INTERIOR WORKS

S.NO	Description of Item	Specification	Unit	Total Qty	Rate (Supply+ Installation)	Amount	JLL Remarks
	Notes:						
	Below mentioned points are under Civil & Interior works vendors scope						
	All unnecessary holes, gaps, openings in the walls, gyp ceiling / partitions, floor etc to be filled / closed by joinery vendor. AHU room and external wall / shaft to be sealed with Aerocon wall. All external wall gap to be sealed with Fire stop / Acoustical sealant as specified.						
	Joinery vendor to be responsible for labor toilets – maintenance etc. (for all the agencies).						
	Scrapping of flooring & cleaning the floor before carpet installation. (Floor to be wet mobbed & handed over to carpet installation team).						
	Cleaning / painting of lobby & other builder areas which will be used by the agencies while execution.						
	Touch up & finishing of all the existing doors which are handed over by builder while taking the possession.						
	All unnecessary holes, gaps, openings in the walls, gyp ceiling / partitions, floor etc to be filled / closed by joinery vendor (in the AHU rooms, unnecessary opening of walls to be closed only by building wall & not using any other material like ply or gyp board etc).						
	Housekeeping (Including housekeeping on daily basis) to be part of your quotation and will not be paid extra. General housekeeping for all other packages to be in joinery vendor scope which is indicated as separate item in BOQ						
	Electrical vendor to provide temp lighting for fitout execution period . Power junction boxes to be placed at every 10 meter distance with all safety norms recommended by the base builder /PM.						
	Note:						
	*Vendors are requested to visit the site and quote accordingly.						
	*Vendor shall follow safety, barricading needs to be done as per PM /Architect instruction						
	*Site should be left clean and broom finish once work complete and every day morning before 10AM						
	*vendors are requested to visit the site and check the availability of water, power, service lift, debris dumping yard, lighting and quote accordingly for the works mentioned below.						
	*Vendor to the check the work timings permitted from client / builder.						
	*Quoted rates should includes shifting, lifting, loading, unloading of materials.						
	*Quoted rates should includes scaffolding at all heights.						
	All the Basic price exclusive of all the taxes,transportation charges and wastage etc..						
	Cost to includes creating temporary store room, Site office with temporary partition, 2 Tables and chair						
	Project resource details , Time line chart to be attached along with cost proposal .						
	Material unloading area will be allocated in the ground floor level. All materials to be dumped in the specific location identified by the base builder and PM. Debris dumping area to be covered with temporary partition and Collected debris to be disposed out of the building premises on regular basis (daily or alternative days)						
	All items listed below shall be executed/ installed only after mock-up/ product approval in terms of colour, design, finishes etc by Client, PMC and Architect . Shop dwg to be submitted for Fire door / Glass partition / Foldable partition / Stile Door / Factory made storages / Baffle ceiling / Cell ceiling / Moss panelling / Danoline ceiling / Tile Flooring & wall dado Joints						
	True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade .						
	Heat soaking test certificate to be provided for all the toughened glass along with the purchased quantity.						
	The vendor shall follow all safety guidelines as recommended by the base builder (DLF) and in accordance with Telangana State / Indian government safety regulations for construction.						

|| All labourers working within the building premises must wear personal protective equipment (PPE), and a dedicated safety officer must be deployed by the interior vendor for day and night operations (24/7) |||||||||||||
|||||||||||

|| Any additional items required to be executed at site must be intimated to photon in advance and work to be started only after photons written approval . For non tender items, vendor to produce actual invoice and vendor margin 10% will be approved and certified by PM / Photon |||||||||||||||||||||

|| The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. |||||||||||||||||||||

|| The project timeline for completion is 75 days from the date of project kick-off. The vendor must provide a milestone schedule and resource details specific to this project. |||||||||||||||||||||

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|||||||||||||||||||||||

A | DEMOLITION WORKS |||||||||||||||||||||

BOQ SUMMARY | Breaking of wall (Toilet Work and other services) | Demolition of existing wall of any thickness inclusive of removal of existing brick wall , Aerocon wall , RCC lintels, RCC slabs, cleaning etc, & disposal of debris from building premises as per base builders guidelines. (Existing rest room walls and counter , internal plumbing lines to be removed and debris to be cleared from the building premises) | Sqm | - Dorma TS 71 Door Closer / Eq GEZE

| Laminate panelling | 81620 |||||||||||||||||||||

S.NO | Breaking of Existing d base PCC screed | Breaking of existing Tile Flooring and base PCC screed (up to 70-90mm Avg depth) and cleaning & disposal of debris from building premises as per base builders guidelines | Sqm | Reception Main Entry door - 2 HR FIRE RATED GLASS DOOR _ SAINTGOBAIN | FLOORING & DADO | 79500 |||||||||||||||||||||

PACKAGE | Floor grinding | Existing screed floor (where the undulations are more than 3-5mm) to be levelled with floor grinding machine as per site condition. Cost inclusive of cleaning the screed floor and clear debris from building premises as per PM directions after completion of work. | sqm | As an acoustic requirement, contractor to affix 50mm thick Rock Wool of density 48 kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing. | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.columnand walls using screws at 600mm c/c. Main runner of size15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia.GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | 26500 |||||||||||||||||||||

B | ANTI TERMITE TREATMENT | ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||||

BOQ SUMMARY | Anti Termite Treatment | Providing Pest control and Anti-termite treatment by appointing a specialised agency as per the specifications mentioned by the Bureau of Indian Standards and Agencies specifications (whichever is higher), for General Civil, Plumbing,/ Drainage and timber/ Carpentry works, Gypsum related work, including a 5-year guarantee under suitable undertaking on stamp paper etc, complete as directed. (Mode of measurement to be on carpet-area of floor and not the area of surface treated.) . three rounds of pest control in all areas, first round to be executed at the time of commencement of fit-out, balance to be executed during fit-out as per PM directions. | Sqm | Total | 90.100000000000009 | 114877.50000000001 |||||||||||||||||||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||
|||||||||||

C | CIVIL & WET WORKS |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||||

BOQ SUMMARY | POP punning | Providing and applying POP punning to walls of avg. 12mm - 15mm thickness and above to line level and plumb; required punning to be undertaken and completed in workman-like manner, to ensure desired finishing standards, as per approval(s) of the Architects. The final finish should be of a uniform and neat finish to the satisfaction of the Architect. | Sqm | Fameline make considered. | 445.20000000000005 | 133560 | |||||

S.NO | PCC Screed - 70-80 mm thk | Providing and laying PCC screed up to 70-80 mm avg Ht. of cement concrete ratio 1:3:6 (1unit cement, 3units- sand, 6units- course aggregate) in necessary level & slope, finished smoothly with 6-8mm thick. Layer of cement mortar of 1:1 mix (1unit- cement, 1unit- Fine screened sand) in power float finish with proper curing by logging water or sprinkling water or by laying wet gunny bags etc complete as directed. The cost includes Scaffolding all ancillary works as per base builders guidelines and as per site condition . | Sqm | Reception Main Entry door - 2 HR FIRE RATED GLASS DOOR _ SAINTGOBAIN | Mirror | 198750 | |||||

PACKAGE | Cement plaster (To correct External wall undulations) | Providing and applying in one coat, 15mm thick plaster on internal surface of RCC / brick/block walls/ column in cement mortar 1:4, finished rough to take on POP punning. Rate shall include for scaffolding, making grooves, sills, pattas, curing, surface preparation before the application of plaster, providing galvanized chicken mesh to a width of 150 mm at the junctions of masonry and concrete works including tying in position by using suitable nails / clamps / screws and as directed etc. complete at all levels. The contractor shall make good the grooves, pockets etc. after the scaffolding is removed.. Make - Coromandel, L&T, Steel : TATA/ Jindal | Sqm | As an acoustic requirement, contractor to affix 50mm thick Rock Wool of density 48 kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing. | Make of Corian - Staron, Merino, LG | 42400 | |||||

AMOUNT(Rs) | 150mm thick Aerocon wall - Intermediate wall - Future Exp Area & Handwash, Plate wash,server room,Battery ups room,Cafeteria | Providing & constructing of AAC wall set in adhesive 5mm to 10mm thick / 1:4 cement mortar, inclusive of single coat rough Cement Plaster on both sides of wall in 1:4 , with minimum 2 nos of 6mm dia MS bars (Including tie bars) with 75mm height cement concrete at every 5 courses. Rates to include scaffolding, curing, RCC Lintel, at all heights, constructed to true line & plumb, etc., complete as per the Architect's instructions. Note : Rate should be inclusive of Masking for fixtures & wooden frames. Wall to be built till true ceiling. Rate to include RCC lintel (Lintel overlap length - 300mm to 450mm both ends -length vary based on door size) at necessary heights for doors (Lintel - door bottom & top). Curing of blocks to be done till the satisfactory of PM's. At the junction of RCC structure & block walls, Necessary Wall hacking and cement slurry to be considered on existing structure joints overlap and finished with POP Punning.

* Density - 550-700 kg/m3

* Compressive strength - 30 - 50 kg/cm2

* Fire Resistant - Highly fire resistant & able to withstand the standard fire for 240minutes under load.

* ISI Mark & Norms - products have ISI (BIS) norms and marking and are conforming to Indian standards. Blocks are conforming to IS 2185 (part 3).

* Sound Absorption - Sound absorbency of air borne sound for 3" & 4" walls is 38 to 40 db.

Mode of Measurement : Wall will be measured on one side (i.e. Total length of the wall x height of wall {LxH}) | Sqm | Providing and fixing of 2 Hr Fire rated metal door Single shutter made of 1.6mm thk galvanized steel frames of size 140x57 mm with rebate and 1.2mm thk galvanized steel of 46mm thk double skin shutter with necessary infill materials and glue/sealant fixed in all respect including poly urethane paint with protective film coating and all accessories like hinges, lock, handles, door closers, with 6mm thk Toughened fire glass vision panel (without mesh) etc., as per the specifications. (Make - Dorma) (Note - Before ordering Cross Check the site for Dimension & get the approval from the architect with shop drawing) | 2597 | 602504 | |||||

INTERIOR WORKS | 100mm thick Aerocon wall - AHU Opening closure | Providing & constructing of AAC wall set in adhesive 5mm to 10mm thick / 1:4 cement mortar, inclusive of single coat rough Cement Plaster on both sides of wall in 1:4 , with minimum 2 nos of 6mm dia MS bars (Including tie bars) with 75mm height cement concrete at every 5 courses. Rates to include scaffolding, curing, RCC Lintel, at all heights, constructed to true line & plumb, etc., complete as per the Architect's instructions. Note : Rate should be inclusive of Masking for fixtures & wooden frames. Wall to be built till true ceiling. Rate to include RCC lintel (Lintel overlap length - 300mm to 450mm both ends -length vary based on door size) at necessary heights for doors (Lintel - door bottom & top). Curing of blocks to be done till the satisfactory of PM's. At the junction of RCC structure & block walls, Necessary Wall hacking and cement slurry to be considered on existing structure joints overlap and finished with POP Punning.

* Density - 550-700 kg/m3

* Compressive strength - 30 - 50 kg/cm2

* Fire Resistant - Highly fire resistant & able to withstand the standard fire for 240minutes under load.

* ISI Mark & Norms - products have ISI (BIS) norms and marking and are conforming to Indian standards. Blocks are conforming to IS 2185 (part 3).

RESTROOM FINISHES | Self Levelling | Providing and laying of Ardex Commercial levelling cementitious flooring system
Surface preparation: Removing all existing weak, un sound CC floor to reach the strong substrate, cleaning the floor area to make it free from all contaminants and complete as per manufacturer's specification. Providing and applying Ardex P 51 primer to the base substrate and allow it to dry completely. Providing and mixing of CL 11, commercial levelling compound consisting of high quality special cement and selected fillers, with water at rate of 5.5-6 Ltr for 25 Kg bag of CL 11, installing at required 3mm to 5mm thickness using suitable pin rake trowel and notch trowel, finally rolling the surface with spike roller and allowed to dry completely, installing vinyl /LVT flooring as per client's requirement, etc and complete as per manufacturer's specification. [The properties shall confirm to:- Bulk density of powder: Approx. 1.3 kg / Ltr; Weight of fresh mortar: Approx. 2.0 kg / Ltr; Working time: Approx. 25 min; Flow life: Approx. 15 min; Initial set (Vicat): Approx. 40 min; Final set (Vicat) Approx. 1 hr; Ball impact hardness: 6.5mm; Scratch hardness: 1.6mm; Compressive strength: 20 N /

D | PARTITION & PANELLING ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES || USHA | Make of Ply-Greenply, Archid ply, Century (MR-IS:303 -1989) . |||||
|||||||

S.NO | Alloy Make considered | Full Ht. Single Glazed partitions - 2400 mm Height . - - Black colour frame | Supply
and installation of full height || 6148 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | Make: GEZE / Eq from JEB / Alloy || || || || || || || || || || || || || || || ||

AMOUNT(Rs) | formed out of the following components.

Finish of frame : Anodized aluminium with black powder coated as approved by architect.

The height of glass partition to be 2.6mtr . | | Sqm | Providing and fixing Gypsum False Ceiling which includes 12.5 mm thk gypsum board , GI Ceiling section to be fixed to the true ceiling with suitable frame work. sections to be fixed at 600 mm c/c centre as per dwg . Cost inclusive of providing scaffolding for open office ceiling and one coat of primer and 3 coats of approved emulsion paint. Note : Marking of Electrical, Fire Alarm & Air-conditioning & co-ordination with marking of fixtures to be considered. Necessary cut-outs shall be provided for taking of light cables, Fire and safety cables which shall be neatly finished after fixing of equipment's thereby leaving no gaps, etc., complete Measurement to be along the horizontal surface of the ceiling Make Frames : Gyproc /USG ; make Gypsum - Gyproc /USG | 3720.2011516800003 | 1041656.3224704001 |||||

RESTROOM FINISHES | Partition above Glass partition - 100 mm thk (2+2 Layers Gypsum) - Gyproc - 100mm (50mmX25 mm Alu. Box section- 12.5mm thk plain board . Outer skin - 13 mm thk rigiroc Gypsum Board - 2+2 skin (100 mm thk) | Providing and fixing baffle partition above glazed partition and doors of overall thickness of 100mm with the following components.

HVAC | 100 mm thk Double Skin Gypsum partition - Make: Gyproc - Inner skin - 12.5mm thk plain board . Outer skin - 13 mm thk rigiroc Gypsum Board - 2+2 skin (100 mm thk) | Providing and fixing 100 mm thk double skin gypsum partition - | Sqm | Total Qty | 1296.9565127999999 | 32423.912819999998 | FRAME WORK: |||||

LT ELECTRICAL WORKS | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | INSULATION: | Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 1102.8751344 | 11028.751344 |||||

UPS | As an acoustic requirement, contractor to affix 50mm thick Rock Wool of density 48 kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing. | CLADDING: | Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 410.65155144000011 | 4106.5155144000009 |||||

FIRE SAFETY AND SECURITY SYSTEMS BOQ | The inner layer to be finished with 12.5 mm thk tapered edge gypsum board (IS-2095 Part 1:2011) and the outer layer 13mm thk RIGIROC Gypsum board (from Finished floor level to till false ceiling) of in line and level screw fixed with 25mm drywall flat head screws @ 300mm c/c with staggered joints to avoid through joints and finished with proprietary supplied jointing tape and compound as per manufacturer's specification. Joints to be sand papered to achieve a smooth and seamless finish. Care must be taken that the plasterboards are raised 3mm from the floor and in this gap, chalking compound is injected, for successive layers and similarly for the ceiling channel/sections. Gypsum partition to be installed as per manufacturer specifications.To have 12mm ply to receive the skirting but Rate NOT to include skirting. The junction between partition & ceiling to be provided with 'L' shaped channel as per details. Finishes: Gypsum surface till the false ceiling on both sides - 2 coats of primer to be applied onto the gypsum surface. Surface to be smoothened using chalk putty as directed. Surfaces are then sandpapered to achieve a smooth surface and primer to be applied to receive paint . Make: GYPROC/USG . Note : Rock Wool with RP.Tissue packing of size 600 x 600mm / 600X1200 mm . The junction of the partition with masonry & all penetration through the partition has to be treated with Hilti CP 606/ Hilti CP 620 / Pyroplex 2WT3IOP fire and acoustic sealant. Gypsum surface to be fully treated and finished to receive the Paint . Includes Putty , Primer etc., Note : Aluminium section / plywood support to be provided wherever required for extra support to fix aluminium skirting, doors, storages, writing boards, glass boards, soft boards, projection screens, LED, LED, paintings, artifacts, display, light fixtures, niches, glazed partition, mirrors, reader panel as per architects instructions. Meeting rooms with LED mounts to have sufficient aluminium & plywood support to house the bracket / mount. The partition cost should include Borer / Ant termite treatment for salwood and plywood as per architects instructions and dwg. Also cost to include making cut outs for AC ducts / Electrical works / Security systems / other services works / Switches / Sockets etc., complete. Wherever required by contractors and on completion of ducting, wiring work, the opening / cut-outs to be closed as not to allow any transmission of sound or air as per architect's / PM's instructions. Partition installation to be done as per USG/ Gyproc standard Installation process . One mock up to be done and approved by gyproc/USG Technical team /PM/ Architect . Gypsum surface to be fully treated and finished to receive the Paint . One 4 pax meeting room full mock up to be done and approved by gyproc/USG Technical team /PM/ Architect . | Single Skin Gypsum partition - Store room - Plain Gypsum Board - 75mm thk (1+1) | Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 821.30310288000021 | 8213.0310288000019 |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Providing and fixing 75 mm thk single skin gypsum partition - | FRAME WORK: ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

BOQ SUMMARY | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | INSULATION: | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 98050 | 196100 | CLADDING: | S.NO | 196100 |||||

S.NO | The framework to be cladded on both sides with single layer (from Finished floor level to till false ceiling) of 12.5 mm thk tapered edge gypsum board (IS-2095 Part 1:2011) in line and level screw fixed with 25mm drywall flat head screws @ 300mm c/c with staggered joints to avoid through joints and finished with proprietary supplied jointing tape and compound as per manufacturer's specification. Joints to be sand papered to achieve a smooth and seamless finish. Care must be taken that the plasterboards are raised 3mm from the floor and in this gap, chaulking compound is injected, for successive layers and similarly for the ceiling channel/sections. Gypsum partition to be installed as per manufacturer specifications. To have 12mm ply to receive the skirting but Rate NOT to include skirting. The junction between partition & ceiling to be provided with 'L' shaped channel as per details. Finishes: Gypsum surface till the false ceiling on both sides - 2 coats of primer to be applied onto the gypsum surface. Surface to be smoothened using chalk putty as directed. Surfaces are then sandpapered to achieve a smooth surface and cost to include 3 coats of Plastic emulsion Paint of approved shade to be applied. | Make: GYPROC / USG | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 59667.4 | 59667.4 | CLADDING: | BOQ SUMMARY | 59667.4 | |||||

PACKAGE | . Note : Glass Wool with RP.Tissue packing of size 600 x 600mm. The junction of the partition with masonry & all penetration through the partition has to be treated with Hilti CP 606/Pyroplex 2WT3IOP fire and acoustic sealant. Note : Aluminium section / plywood support to be provided wherever required for extra support to fix aluminum skirting, doors, storages, writing boards, glass boards, soft boards, projection screens, LCD, Plasma, paintings, artifacts, display, light fixtures, niches, glazed partition, mirrors, reader panel as per architects instructions. Meeting rooms with LCD mounts to have sufficient aluminium & plywood support to house the bracket / mount. The partition cost should include Borer / Antitermite treatment for salwood and plywood as per architects instructions and dwg. Also cost to include making cut outs for AC ducts / Electrical works / Security systems / other services works / Switches / Sockets etc., complete. Wherever required by contractors and on completion of ducting, wiring work, the opening / cutouts to be closed as not to allow any transmission of sound or air as per architect's / PM's instructions. | Fire rated Gypsum partition (Server , UPS and Battery Room) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | LT ELECTRICAL WORKS | 58607.4 | 468859.2 | CLADDING: | LT ELECTRICAL WORKS | 468859.2 | |||||

AMOUNT(Rs) | 122mm thick - C-stud partition which includes double layer of tapered edge 12.5mm thick - Fireline of size 1219x2438mm is screw fixed to C-stud. 70x0.5mm C-stud placed at 610mm c/c in 72x0.5mm Floor and Ceiling channel. Floor & Ceiling channel is anchored to the floor & true ceiling using - Rawl plug Ø8x45mm /Hilti X-GN20MX anchor fasteners at 600mm c/c in zig zag manner. Floor channel to be wrapped with 70µ Self Adhesive LDPE moisture barrier film to further improve corrosion resistance performance. 12.5mm thick - Fireline board strip of 72mm width is placed between ceiling channel and RCC ceiling slab when deflection is more than 10mm & fire rating is more than 30min. Noggin channel of 70x0.5mm width has to be provided at the horizontal joints of the two boards. First layer of - boards to be screw fixed with - Drywall screws of 25mm at minimum spacing of 600mm at centre and 600mm at periphery. Second layer to be screw fixed - Drywall screws of 35mm at minimum spacing of 300mm at centre and 300mm at periphery. 50mm glasswool slab of density 24kg/m³ shall be placed in metal framework. Glasswool holding clip should be used to hold glasswool slab in its position. Finally square and tapered edges of the boards are to be jointed and finished so as to have a flush look which includes filling and finishing with - Pro-Fill Jointing compound, - Joint Paper tape or fibre tape. The junction of the partition with masonry & all penetration through the partition has to be treated with Hilti/Pyroplex fire and acoustic sealant. All other detailing and specifications to be followed as per approved shop drawing. Cost Includes 12mm thk bison board backing inside server room to mount Power panels and Distribution boards. The junction of the partition with masonry & all penetration through the partition has to be treated with Hilti CP 606/Pyroplex 2WT3IOP fire and acoustic sealant. Make- Gyproc/ USG - 2 Hr fire line board and sections . All detailing and specifications to be followed as per approved drawing of Gyproc. Contractors should strictly adhere manufacturers guidelines for installation . After completion of work , Manufacturers technical team to inspect the installation and provide certificate for 2HR fire rating . || As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 58607.4 | 117214.8 | CLADDING: | PACKAGE | 175822.2 | |||||

INTERIOR WORKS | Make: GYPROC | / Eq. USG | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PACKAGE | 49979 | 149937 | CLADDING: | S.NO | 99958 | |||||

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RESTROOM FINISHES | Aluminium frame work - 50X50 mm - Only Frame work | / Eq. USG | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 49979 | 49979 | CLADDING: | BOQ SUMMARY | 49979 | |||||

HVAC | Providing and fixing partitions consisting of 50mm x 25mm x 1.2mm Aluminum sections framework with all necessary reinforcements required of wood/aluminum, at spacing not exceeding 600mm bothways. (horizontal & vertical) Partition framework to be provided with bracing/angular supports & secured to structural ceiling & nearest structural member using 75mm galvanized metal screws & wooden dowels. Cost to include provision of cut outs for duct and cable tray routing above ceiling at locations indicated on the drawings or as instructed by the architects. | Aluminium frame work - 50X25 mm as per the query response. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 57240 | 114480 | Aluminium frame work - 25X25 mm - Only Frame work | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

LT ELECTRICAL WORKS | Providing and fixing partitions consisting of 25mm x 25mm x 1.2mm Aluminum sections framework with all necessary reinforcements required of wood/aluminum, at spacing not exceeding 600mm bothways. (horizontal & vertical) Partition framework to be provided with bracing/angular supports & secured to structural ceiling & nearest structural member using 75mm galvanized metal screws & wooden dowels. Cost to include provision of cut outs for duct and cable tray routing above ceiling at locations indicated on the drawings or as instructed by the architects. | One skin Gypsum on Aluminium/ GI frame work | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 55120 | 55120 | Aluminium frame work - 25X25 mm - Only Frame work | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

UPS | Installaing one skin gypsum board on Aluminium / GI frame work . Only Gypsum board supply and installation cost to be quoted (Excluding Frame work) | Two skins Gypsum on Aluminium/ GI frame work | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 55120 | 55120 | Aluminium frame work - 25X25 mm - Only Frame work | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

FIRE SAFETY AND SECURITY SYSTEMS BOQ | Installaing two skins gypsum board on Aluminium / GI frame work . Only Gypsum board supply and installation cost to be quoted (Excluding Frame work) | E | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | TOTAL (EXCLUDING TAXES) | 21681.81818181818 | 260181.81818181818 | Make: GEZE / Eq from JEB / Alloy | The above BOQ does not included the following | 303545.45454545453 | |||||

PHE SYSTEM BOQ | DOORS | 1050x 2600 mm Aluminium Door Frame & Style Shutter - Double Glazed Stile Shutter Door(Cabin and Conference) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | AMOUNT(Rs) | 16430 | 65720 | Door Jamb : 100mm X 25mm Proprietary anodised aluminium section with anodised finish

Action : Single Swing . 100X25X2600 mm Ht . Door frame to be grouted to the PCC Floor with suitable Brackets as per manufacturers specification. Door vertical frame to be fixed to the adjucent gypsum partition with suitable Ply backing as per manufacturers guidelines .

Shutter Construction : 6mm +6 mm Double glazed Toughened Glass with 70 mm x 45mm anodized aluminium frame stile shutter of size 1050mm X 2600mm

Hinge Type : 5 Nos Hinges . Dorma / Geze 5" Flush suitable to style shutte

Lockset : Dorma 952 Narrow style lock / GEZE 8134002

Door Handle : D Type offset handle 450 mm high

Door Closer: - Dorma TS 91 cam action Door Closer with hold-open slide arm / GEZE TS 3000 V;

Door Stopper : Dorma / Geze

Seals: Drop down sealsSecurity system: provide provision for magnetic access control. Door frame make: Alloy / Geze / JEB Glass- Saint Gobain . |||||

TOTAL (EXCLUDING TAXES) | Nos | Door Frame - Alloy make considered

Hardware - Gaze make considered | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 1200x 2550 mm Aluminium Door Frame & Style Shutter | |||||

| |

A | Door Jamb : | 100 /105 mm X 25 mm Proprietary anodised aluminium section with black powder coated finish.. Black anodised .

| As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 432533.98148148146 | 432533.98148148146 | | BOQ SUMMARY | 432533.98148148146 | |||||

|||||
B | Action : | Single Swing . 100X25X2550 mm Ht . Door frame to be grouted to the PCC Floor with suitable Brackets as per manufacturers specification. Door vertical frame to be fixed to the adjacent gypsum partition with suitable Ply backing as per manufacturers guidelines . Black anodised

| Shutter Construction : || 268183.18 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

10mm thick Toughened Glass with 70 mm x 45mm anodized aluminium frame stile shutter of size 1200mm X 2550mm . Black anodised

| Hinge Type : | 5 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| Shutter Construction : || 64185.120000000003 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 1200x 2550 mm Aluminium Door Frame & Style Shutter |||||

|||||
Lockset : | Dorma 952 Narrow style lock / GEZE 8134002

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||||
BOQ SUMMARY | Door Handle : | D Type offset handle 450 mm high . Black anodised

| Sqm | Existing screed floor (where the undulations are more than 3-5mm) to be levelled with floor grinding machine as per site condition. Cost inclusive of cleaning the screed floor and clear debris from building premises as per PM directions after completion of work. | BRAND 2 | 98580 |||||

S.NO | Door Closer: | - Dorma TS 91 cam action Door Closer with hold-open slide arm / GEZE TS 3000 V; Black anodised

| Sqm | Eco panel board - 9 mm thk. | with required wiring between LCA & door contacts (For fire exit doors). Rate shall inclusive of door contacts | 745180 |||||

PACKAGE | Door Stopper : | Geze / Dorma

| Sqm | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade . | 2301.048000000002 | 103547.16 |||||

AMOUNT(Rs) | Seals: | Drop down seals Dorma / Geze - Gap b.w finished floor and Door shutter should not exceed 4mm .

| Sqm | of 600mm x 600mm on mineral fibre modular false ceiling tiles to support light fitting, speakers, CCTV cameras, diffuser of grid work size with necessary cut outs for the same. Make of Ply-Greenply, Century, Archidply, Century (MR - IS : 303 - 1989). | AMOUNT in INR | 508800 |||||

INTERIOR WORKS | Security || Sqm | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | AMOUNT in INR | 63600 |||||

|||||
RESTROOM FINISHES | system: | provide provision for magnetic access control. | Sqm | All the Basic price exclusive of all the taxes,transportation charges and wastage etc.. | 3021 | 120840 |||||

HVAC | Door frame and shutter make: GEZE / Alloy / JEB .. Glass- Saint Gobain . . | Note: Individual measurements to be taken for all doors and shop dwg to be submitted for approval . One Mock up to be done with all hardwares with in 7 days from the project start date . | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Total Qty | Parryware - Sensor Tap -Parryware G541PA1 E-Taps Deck Mounted Pillar Cock | 14575 |||||

|
LT ELECTRICAL WORKS | Door Jamb : |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 100mm X 25mm Proprietary anodised aluminium section with black powder coated finish.. Black anodised

| Action : | Sqm | INTERIOR WORKS | 12076.174656000001 | 60380.873280000007 | Single Swing . 100X25X2550 mm Ht . Door frame to be grouted to the PCC Floor with suitable Brackets as per manufacturers specification. Door vertical frame to be fixed to the adjacent gypsum partition with suitable Ply backing as per manufacturers guidelines . Black anodised

|||||

| Shutter Construction : | 10mm thick Toughened Glass with 70 mm x 45mm anodized aluminium frame stile shutter of size 1050mm X 2550mm . Black anodised

| Sqm | Total Qty | 12076.174656000001 | 301904.3664 | Single Swing . 100X25X2550 mm Ht . Door frame to be grouted to the PCC Floor with suitable Brackets as per manufacturers specification. Door vertical frame to be fixed to the adjacent gypsum partition with suitable Ply backing as per manufacturers guidelines . Black anodised

|||||

| Hinge Type : | 5 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| Sqm | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | 12076.174656000001 | 603808.7328 | Single Swing . 100X25X2550 mm Ht . Door frame to be grouted to the PCC Floor with suitable Brackets as per manufacturers specification. Door vertical frame to be fixed to the adjacent gypsum partition with suitable Ply backing as per manufacturers guidelines . Black anodised

|||||

UPS | Lockset : | Dorma 952 Narrow style lock / GEZE 8134002

| Sqm | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | 6777.4449599999998 | 338872.24799999996 | Door Handle : |||

|||||

FIRE SAFETY AND SECURITY SYSTEMS BOQ | D Type offset handle 450 mm high . Black anodised

| Door Closer: | sqm | PARTITION & PANELLING | 5175.5034240000005 | 414040.27392000007 | - Dorma TS 91 cam action Door Closer with hold-open slide arm / GEZE TS 3000 V; Black anodised

|||||

PHE SYSTEM BOQ | Door Stopper : | Geze / Dorma

| sqm | Total Qty | 4682.5983360000009 | 117064.95840000002 | Door Handle : |||

TOTAL (EXCLUDING TAXES) | Seals: | Drop down seals

| Sqm | PARTITION & PANELLING | FLOORING & DADO | 25440 |||

BOCW @1% extra. | Security | | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Below mentioned points are under Civil & Interior works vendors scope |

7748.0064000000011 | 232440.19200000004 | system: |||

The above BOQ does not included the following | provide provision for magnetic access control. | Door frame and shutter make: GEZE / Alloy / JEB .. Glass- Saint Gobain . | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | FIRE SAFETY AND SECURITY SYSTEMS BOQ |

5824.7424000000019 | 58247.424000000021 | 900x 2550 mm Aluminium Door Frame & Style Shutter |||

|||||

cost of power and water during construction | Door Jamb : | 100mm X 25mm Proprietary anodised aluminium section with black powder coated finish.. Black anodised

| Action : | As an acoustic requirement, contractor to affix 50mm thick Rock Wool of density 48 kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.

| 196.10000000000002 | 19610.000000000004 |||

Single Swing . 100X25X2550 mm Ht . Door frame to be grouted to the PCC Floor with suitable Brackets as per manufacturers specification. Door vertical frame to be fixed to the adjacent gypsum partition with suitable Ply backing as per manufacturers guidelines . Black anodised

| Shutter Construction : ||| | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||

BOQ SUMMARY | 10mm thick Toughened Glass with 70 mm x 45mm anodized aluminium frame stile shutter of size 900mm X 2550mm . Black anodised

| Hinge Type : | 5 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| | 4682.5983360000009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||

S.NO | Lockset : | Dorma 952 Narrow style lock / GEZE 8134002

| Sqm | All the Basic price exclusive of all the taxes, transportation charges and wastage etc.. | 5141 | 205640 |||

|||||

PACKAGE | Door Handle : | D Type offset handle 450 mm high . Black anodised
| Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 7441.2000000000016 | 74412.000000000015 |||||
|||||
AMOUNT(Rs) | Door Closer: | - Dorma TS 91 cam action Door Closer with hold-open slide arm / GEZE TS 3000 V;
Black anodised
| 1050x 2550 mm Aluminium Door Frame & Style Shutter | Total Qty | 2884.8960000000002 | 72122.400000000009
|||||
INTERIOR WORKS | Door Stopper : | Geze / Dorma
| Sqm | Existing screed floor (where the undulations are more than 3-5mm) to be levelled with floor grinding machine
as per site condition. Cost inclusive of cleaning the screed floor and clear debris from building premises as per PM
directions after completion of work. | 3253.1735808000003 | 195190.41484800001 |||||
RESTROOM FINISHES | Seals: | Drop down seals
| sqm | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works |
2409.8040000000001 | 48196.08 |||||
HVAC | Security | | Sqm | Existing screed floor (where the undulations are more than 3-5mm) to be levelled with floor
grinding machine as per site condition. Cost inclusive of cleaning the screed floor and clear debris from building
premises as per PM directions after completion of work. | 2088.6853104000002 | 125321.11862400001 |||||
|||||
LT ELECTRICAL WORKS | system: | provide provision for magnetic access control. | Sqm | The service lift is
available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must
inspect the site and verify the details of the material loading and unloading platform. In case the service lift is
unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will
be approved for this. | 2218.0728960000001 | 110903.64480000001 |||||
UPS | Door frame and shutter make: GEZE / Alloy / JEB .. Glass- Saint Gobain . | 900 x 2550 mm Aluminium Door
Frame & Flush door with Full Ht (Store room-01,02 and IT Store) | Sqm | FIRE SAFETY AND SECURITY SYSTEMS
BOQ | 7040.52 | 70405.200000000012 |||||
||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
Door Jamb : | 100mm X 25mm Proprietary anodised aluminium section with black powder coated finish.. Black
anodised
||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
BOQ SUMMARY | Action : | Single Swing . 100X25X2550 mm Ht . Door frame to be grouted to the PCC Floor with
suitable Brackets as per manufacturers specification. Door vertical frame to be fixed to the adjacent gypsum partition
with suitable Ply backing as per manufacturers guidelines . Black anodised
| Shutter Construction : | Make: Gyptech , Art& Design - Groove wood panels | 307.40000000000003 |
138330.000000000003 | 32mm thk Flush door in laminate finish with vision panel as per detail dwg
|||||
S.NO | Hinge Type : | 4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter
| Shutter Construction : | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 2843.6832000000004 |
28436.8320000000002 |||||
PACKAGE | Lockset : | Dorma 952 Narrow style lock / GEZE 8134002
| Shutter Construction : | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building
infrastructure works | 4739.4720000000007 | 94789.4400000000017 |||||
AMOUNT(Rs) | Door Handle : | D Type offset handle 450 mm high . Black anodised
| As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues
suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | The
service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The
vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service
lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional
cost will be approved for this. | 381.6 | 19080 | 32mm thk Flush door in laminate finish with vision panel as per detail
dwg
|||||
INTERIOR WORKS | Door Closer: | - Dorma TS 71 Door Closer / Eq GEZE
| Shutter Construction : | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed
at site with all safety signs and barricade . | Arraystorm Lighting Model No: ASDL1003RFXXIN015- | 59625 |||||
|||||

RESTROOM FINISHES | Door Stopper : | NA

| Shutter Construction : | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 381.6 | 3816 | 32mm thk Flush door in laminate finish with vision panel as per detail dwg

|||||

Vision panel : | 300 x200mm |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

BOQ SUMMARY | Security || | Sqm | Seals: | 2735.6232384 | 410343.48576000001 |||||

S.NO | system: | provide provision for magnetic access control. | sqm | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | 4929 | 246450 |||||

PACKAGE | Door frame and shutter make: GEZE / Alloy / JEB .. Glass- Saint Gobain . | 750 x 2550 mm Aluminium Door Frame & Flush door with Full Ht | Sqm | Total Qty | 3920.5636469999999 | 98014.091174999994 |||||

AMOUNT(Rs) | FRD - 1200x 2400mm (Server /UPS) | Providing and fixing of 2 Hr Fire rated metal door Single shutter made of 1.6mm thk galvanized steel frames of size 140x57 mm with rebate and 1.2mm thk galvanized steel of 46mm thk double skin shutter with necessary infill materials and glue/sealant fixed in all respect including poly urethane paint with protective film coating and all accessories like hinges, lock, handles, door closers, with 6mm thk Toughened fire glass vision panel (without mesh) etc., as per the specifications. (Make - Dorma) (Note - Before ordering Cross Check the site for Dimension & get the approval from the architect with shop drawing) | Sqm | Total Qty | 3291.5962169999998 | 82289.90542499999 |||||

INTERIOR WORKS | Make : RNB / Shakthi /HADID . make: | Door Closer - Dorma TS 91 cam action Door Closer with hold-open slide arm / GEZE TS 3000 V; Handle: Dorma / Geze - 450 mm High "D" type Handle; Hinges - Dorma / Geze suitable to 2HR fire door ; | Sqm | Full Ht. Single Glazed partitions - 2400 mm Height . - - Black colour frame | 5034.734523000001 | 427952.4344550001 |||||

RESTROOM FINISHES | Shakthi Make considered | FRD - 1050x 2100mm (Battery room) | Sqm | cost of power and water during construction | 4109.2538759999998 | 61638.808139999994 |||||

HVAC | Providing and fixing of 2 Hr Fire rated metal door Single shutter made of 1.6mm thk galvanized steel frames of size 140x57 mm with rebate and 1.2mm thk galvanized steel of 46mm thk double skin shutter with necessary infill materials and glue/sealant fixed in all respect including poly urethane paint with protective film coating and all accessories like hinges, lock, handles, door closers, with 6mm thk Toughened fire glass vision panel (without mesh) etc., as per the specifications. (Make - Dorma) (Note - Before ordering Cross Check the site for Dimension & get the approval from the architect with shop drawing) | Make : RNB / Shakthi/ HADID . make: | Sqm | Total Qty | 3783.0465504000003 | 94576.16376000001 |||||

LT ELECTRICAL WORKS | Door Closer - Dorma TS 91 cam action Door Closer with hold-open slide arm / GEZE TS 3000 V; Handle: Dorma / Geze - 450 mm High "D" type Handle; Hinges - Dorma / Geze suitable to 2HR fire door ; | FRD - 1000x 2400mm (Fire exit) | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Existing screed floor (where the undulations are more than 3-5mm) to be levelled with floor grinding machine as per site condition. Cost inclusive of cleaning the screed floor and clear debris from building premises as per PM directions after completion of work. | AMOUNT in INR | 76320 |||||

UPS | Providing and fixing of 2 Hr Fire rated metal door Single shutter made of 1.6mm thk galvanized steel frames of size 140x57 mm with rebate and 1.2mm thk galvanized steel of 46mm thk double skin shutter with necessary infill materials and glue/sealant fixed in all respect including poly urethane paint with protective film coating and all accessories like hinges, lock, handles, door closers, with 6mm thk Toughened fire glass vision panel (without mesh) etc., as per the specifications. (Make - Dorma) (Note - Before ordering Cross Check the site for Dimension & get the approval from the architect with shop drawing) | Make : RNB / Shakthi/HADID . make: | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | As an acoustic requirement, contractor to affix 50mm thick Rock Wool of density 48 kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing. | 951.92295120000006 | 95192.29512000001 |||||

FIRE SAFETY AND SECURITY SYSTEMS BOQ | Door Closer - Dorma TS 91 cam action Door Closer with hold-open slide arm / GEZE TS 3000 V; Handle: Dorma / Geze - 450 mm High "D" type Handle; Hinges - Dorma / Geze suitable to 2HR fire door ; |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Aluminium profile Boxing | Providing and fixing Of 200 X100/105 mm Aluminium boxing to install access reader / switches as per manufacturers specification. Boxing to be installed adjacent to door frame as per detail design . | Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 951.92295120000006 | 9519.2295119999999 | |||||

|||||

| Make: GEZE /JEB /Alloy | Firerated shaft shutters | Sqm | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | 1469.4732936 | 73473.664680000002 | |||||

| Replacing of existing Laminate shutters with fire-rated shutters. | Size: 1200 X1200MM (As per the query response) | Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 1792.9422575999999 | 17929.422576000001 | |||||

|||||

PHE SYSTEM BOQ | Reception Main Entry door - 2 HR FIRE RATED GLASS DOOR _ SAINTGOBAIN | Providing and fixing of tested fully glazed steel fire rated double leaf door with 120 minutes of integrity and radiation control and partial insulation (EW=120 and EI=20) with symmetrical (Bi-Directional) fire protection. The system shall be tested as per EN 1634-1 standard in an accredited international laboratory.

The glass shall be CONTRAFLAM LITE (14mm) clear, non-wired, toughened, interlayered, 120 minutes fire-rated glass for integrity and radiation control (EW 120) and insulation (I 20) with a light transmission of 86% and a sound reduction of 38 dB and manufactured in UL & TUV audited facility and including UL-EU Certification and compliant to class 1(B)1 category of Impact Resistance as per EN 12600. The glass shall be tested for 5000 hours of UV resistance as per EN ISO 12543-4. The glass shall be EPD (Environmental Production Declaration) verified in accordance to EN 15804 and ISO 14025 in which its life cycle assessment is performed considering Cradle to Gate system boundaries. The glass must produce a recycled content declaration committing to a pre-consumer cullet of up to 11% and post-consumer cullet less than 1%. The glass shall provide bi-directional (symmetrical) fire protection. The door frames are manufactured from 1.6 mm galvanized steel sheet pressed to form a profile of 35 mm x 60 mm on the vertical sides and 50 x 60 mm on the horizontal side. The door shutter would have a top rail and side rail 60 mm x 60 mm and a bottom rail of 110 mm x 60 mm. The glass should be held in its place with the help of 1.6 mm GI beading and a special ceramic tape with cross section of 5 x 20 mm as per the test evidence. Beading should be attached using 4 mm x 35 mm SS screws at a distance of 75 mm from the edges and 150 mm c/c henceforth. The shutters should be fixed to the frame using Dorma SS Ball Bearing Hinges of size 100 mm x 89 mm and 3 mm thickness or equivalent. The door should be fitted with necessary hardware including TS 3000V or TS 73V, lock, 900mm offset handle and tower bolt from Dorma / Geze / equivalent.

The test report will be considered valid only if it contains the stamp and signature of the authorized signatory from Saint-Gobain Glass India Ltd | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 47700 | 47700 | |||||

TOTAL (EXCLUDING TAXES) | Fire Rated Glass - Vetrotech Saint-Gobain make considered.

Hardware - Gaze make considered. | Size - 2000 X2400 mm | Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 1442.67157944 | 14426.715794399999 | |||||

BOCW @1% extra. | Door size- 2000 X 2600 mm (Double Shutter) | Size - 1200 X2400 mm | Sqm | INTERIOR WORKS | 4081 | 20405 | |||||

The above BOQ does not included the following | Door size- 1200 X 2600 mm (Single Shutter) | QRO-Nos | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | TOTAL (EXCLUDING TAXES) | AMOUNT in INR | 15264 | |||||

cost of power and water during construction | 13 | 120 MINUTES FULLY GLAZED VDS® FIRE RESISTANT FIXED NON LOAD BEARING PARTITION | Supply and installation of full height | | 6890 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

Cost of PCC screed | 120 MINUTES FULLY GLAZED VDS® FIRE RESISTANT FIXED NON LOAD BEARING PARTITION
SYSTEM PROVIDING INTEGRITY AND RADIATION CONTROL (EW)
Supply and installation of tested Vetrotech Saint-Gobain VDS® fully glazed fire rated fixed partition with 120 minutes of integrity and radiation control (EW 120) with symmetrical (bi-directional) fire protection. The frames shall be made with imported cold rolled profiles. The frames are cold rolled from 1.5 mm steel sheet to form a profile of 50 mm x 50 mm on all sides. The system shall be tested as per EN 1364-1 in an international accredited laboratory. The glass should be CONTRAFLAM LITE (14mm) clear, non-wired, toughened, interlayered, 120 minutes fire-rated glass for integrity and radiation control (EW 120) and insulation (I 20) with a light transmission of 86% and a sound reduction of 38 dB and manufactured in UL & TUV audited facility and including UL-EU Certification (File number R38101) and compliant to class 1(B)1 category of Impact Resistance as per EN 12600. The glass shall be tested for 5000 hours of UV resistance as per EN ISO 12543-4. The glass shall be EPD (Environmental Production Declaration) verified in accordance to EN 15804 and ISO 14025 in which its life cycle assessment is performed considering Cradle to Gate system boundaries. The glass must produce a recycled content declaration committing to a pre-consumer cullet of up to 11% and post-consumer cullet less than 1%. The glass shall provide bi-directional (symmetrical) fire protection. The glass should be held in its place with the help of 1.5 mm cold rolled steel beading and Kerafix 2000 ceramic tape with cross section of 4 x 15 mm as per the test evidence. The beading shall be clipped on using stainless steel self-tapping screws fixed at a distance of 70 mm from the edges and 150 mm c/c henceforth. The glass panes are to be supported on noncombustible 6 mm thick calcium silicate setting blocks. The maximum glazing size shall be as per the test certification. The profile has to be fixed to the supporting construction by means of M10 or bigger steel bolts at every 150 mm from the edges and every 500 mm (approx.) c/c. The partitions shall offer C4 level of wind resistance when tested as per EN12211 and shall provide class 4 level of air permeability as per EN 1026. The partitions shall also be tested for class 5 of impact resistance when tested as per EN 13049. The partitions shall also be tested for class 4 level of mechanical strength when tested as per EN13115. The partitions shall have water tightness level of 8A when tested as per EN 1027. Test evidence: The test report will be considered valid only if it contains the stamp and signature of the authorized signatory from | Vetrotech Saint-Gobain. | F | As an acoustic requirement, contractor to affix 50mm thick Rock Wool of density 48 kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing. | 196.10000000000002 | 19610.000000000004 | |||||
cost of ISP, EPABX & Network active components | CEILING WORKS | Modular false ceiling - 0.5/0.6 NRC (Store rooms , Server, UPS , Battery , BMS) | sqm | Total Qty | 4805.8246079999999 | 120145.6152 |||||
|||||
cost of white goods and office equipment's , Kitchen equipments and appliances , Plants and planter boxes | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.columnand walls using screws at 600mm c/c. Main runner of size15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia.GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | Make - Armstrong- Dune max / Eq in Daiken . | 5 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter
|| 3900.1115087999997 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
cost of AV equipment's | Modular false ceiling - 0.9 NRC | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.columnand walls using screws at 600mm c/c. Main runner of size15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia.GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have .9 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | 5 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter
|| 7950 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||
|||||

cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | Make - Armstrong- 0.9 NRC - Mineral Fibre Tile - Sample to be submitted for Approval | Metal grid ceiling(Handwash and plate wash) | Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 30806.568000000003 | 30806.680000000005 |

S.NO | Providing and fixing 600X600 mm Aluminium perforated false ceiling using 24 mm GI & steel grid . Basic Price -1800 / sqm | Nextior / Armstrong / Fameline | Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 6161.3136000000004 | 61613.1360000000006 |

Description of Item | Gypsum false ceiling | Providing and fixing Gypsum False Ceiling which includes G.I.Perimeter Channels of size .55mm thick (having One Flange of 20mm. and another flange of 30mm and a web of 27mm) along with perimeter of ceiling, screw fixed to brick wall / partition with the help of Nylon sleeves and screws at 610mm centres. Then suspending G.I. intermediate channels of size 45mm (0.9mm thick with 2 flanges of 15mm each) from the soffit at 1220mm centres with ceiling angle of width 25mm X 10mm X 0.55mm thick fixed to soffit with G.I. cleat and steel expansion fasteners. Ceiling section of 0.55mm thick having knurled web of 51.5mm and 2 flanges of 26mm each with lips of 10.5mm are then fixed to the intermediate channel with the help of connecting clips and in direction perpendicular to the intermediate channel at 450 mm centres | Sqm | Below mentioned points are under Civil & Interior works vendors scope | 4386.8552832000005 | 131605.65849600002 | Cost inclusive of one coat of primer and 3 coats of emulsion paint |

Specification | . | Make of Stud & Channel - Gyproc /USG . Make of gypsum - Gyproc/USG | Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 7393.5763200000001 | 73935.763200000001 | . Installation to be done as per manufacturers installation guidelines . Cost includes 150 mm high vertical band and cove light provision. |

Unit | Gyp false ceiling for Open ceiling area - (to be fixed at True ceiling to achieve smooth finish) | Providing and fixing Gypsum False Ceiling which includes 12.5 mm thk gypsum board , GI Ceiling section to be fixed to the true ceiling with suitable frame work. sections to be fixed at 600 mm c/c centre as per dwg . Cost inclusive of providing scaffolding for open office ceiling and one coat of primer and 3 coats of approved emulsion paint. Note : Marking of Electrical, Fire Alarm & Air-conditioning & co-ordination with marking of fixtures to be considered. Necessary cut-outs shall be provided for taking of light cables, Fire and safety cables which shall be neatly finished after fixing of equipment's thereby leaving no gaps, etc., complete Measurement to be along the horizontal surface of the ceiling Make Frames : Gyproc /USG ; make Gypsum - Gyproc /USG | Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 1330.8437376000002 | 13308.437376000002 |

Total Qty | Knauf - Danoline- Random perforation ceiling | Providing and fixing suspended false ceiling-Knauf Danoline - Strato panel random dia perforated G8/15/20 of size 600x600x12.5mm: Regular round perforation which includes providing and fixing GI perimeter channels of size 0.55 mm. Thk. having one flange of 20 mm and another flange of 30 mm and web of 27 mm along the perimeter of the ceiling, screw fixed to brick wall/ partition with help of nylon sleeves and screws, at 610 mm centers. The suspended GI intermediate channels of size 45 mm,0.9mm thk with two flanges of 15 mm each from the soffit at 900 mm centers with ceiling angle of width 25mm x 10mm x 0.55mm thk fixed to soffit with GI cleat and steel expansion fasteners. Ceiling section of 0.55 mm thk fixed to the intermediate channels with help of connecting clips and in direction perpendicular to the intermediate channel with centers of 333 mm perforated gypboard is then screw fixed to ceiling section with 25 mm dry wall screws at 300 mm centers. Screw fixing is done mechanically either with screw driver or drilling machine with suitable attachment. (Cost to be quoted inclusive of wastages- PI refer Dwg) . | Supply and installation of full height | | 10070 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

Rate (Supply+ Installation) | | Make- Knauf | 1050x 2550 mm Aluminium Door Frame & Style Shutter | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 7670.8354320000008 | 76708.354320000013 |

Axiom Trim | Providing & fixing 100mm wide axiom - extruded aluminium trim in curved length, finished powder coated in approved shade, installed complete with connector clips and C/C grid suspension distance all as per manufacturer's specifications. | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

BOQ SUMMARY | Make - USG, Arm strong, Daiken, Fameline | Rmt | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

A | Baffle ceiling - Made of 12mm thk Eco board | Huddle Space - Plain Eco board | Sqm | Total Qty | 3718.3527576000006 | 92958.818940000012 |

B | 12mm thk , 150 mm High Eco board baffle ceiling , c/c gap 100 mm to be suspended from Gypsum ceiling / True ceiling with suitable frame support . Cost includes necessary black color GI frame support and ply backing on Gypsum ceiling to hold the frame work . | Basic price Rs.980/Sft considered as per the query response. | Sqm | cost of power and water during construction | 6432.4113984000005 | 96486.170976000009 |

C | Huddle Space - Printed Eco board | 12mm thk , 200 mm High Printed Eco board baffle ceiling , c/c gap 100 mm to be suspended from Gypsum ceiling / True ceiling with suitable frame support . Cost includes necessary black color GI frame support and ply backing on Gypsum ceiling to hold the frame work . | Sqm | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | 6614.1701496000005 | 132283.40299200002 |

D | Café - Printed Eco board | 12mm thk , 300 mm High Printed Eco board baffle ceiling , c/c gap 100 mm to be suspended from Gypsum ceiling / True ceiling with suitable frame support . Cost includes necessary black color GI frame support and ply backing on Gypsum ceiling to hold the frame work . | Sqm | Below mentioned points are under Civil & Interior works vendors scope | 5820.2848922400008 | 174608.54676720002 | Extruded Aluminium Baffle Ceilings of size 25mm (Base) x 100mm (Height) x 1 mm (Thickness) - Wood Finish -Reception |

PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

Supply and Installation of Baffle ceilings of size 100mm(Height) x Size 25mm(Base) x 1mm thick extruded aluminium 6063AA in Architect approved Wood Grain Finish suspended to a Multi-slotted baffle C Carrier made of 0.8mm thick Galvanised steel surface finished in Black colour powder Coated finish. The baffle is connected the Baffle Carrier at a centre to centre distance of 100 mm with a bolt/nut/Spring washer arrangement as per typical detail attached. The baffle C Carrier is suspended from the RCC True Ceiling at every 1m in general and at 150mm from Baffle Joints using an M6 Threaded Rod and suitable anchor fastener. The baffles come at a maximum size up to 6 m in length. The baffle end with an End Cap made in Aluminium and is with same finish as the baffle panel. Two baffle are connected by splice to make it run continuously or with a Gap of 20mm as per architect's approval. The rate quoted for false ceiling system shall include providing necessary cut-outs/supports for all fixing light fixtures (all sizes) AC diffuser, AC dampers, AC linear grills, smoke detectors, speakers, etc. and any other openings to be made in false ceiling as directed. . | Make: Armstrong / Hunter Douglas /Frameline / Nextior | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

BOQ SUMMARY | Fameline make considered. | Metal Ceiling (Triangular Aluminium cell ceiling) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | cost of power and water during construction | 4770 | 71550 |

S.NO | Providing and fixing of triangle patent ceiling with tiles made of .8 mm thk, 60 mm height aluminium with clip in system. Above ceiling services (ducts, tray, conduits) and true ceiling to be finished in black colour. Make: Frameline | Fameline make considered.

Aluminium Triangle cell ceilings with Cell ceilings sections A, B and C of size 25 mm (base) x 100 mm(Height) x 2500 mm (Length) , thickness 0.6mm. The sections are interlocked with each other to form a equilateral triangle cell of size 300 mm x 300 mm x 300 mm. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 7950 | 15900 |

PACKAGE | Metal Ceiling (Square Aluminium cell ceiling) | Providing and fixing Metal Open cell ceiling consisting of 0.5mm thick extruded aluminium metal of approved height in 'U' bends mounted using 6mm thk GI threaded rod suspended from true ceiling through anchor fasteners and hardware. The size of Openings will be 100 mm x 100 mm. Tile size 600X600 mm . Tiles to be fixed on 25X25 Al Grid . The System to be provided along the fleece backing with felt.Above ceiling services (ducts, tray, conduits) and true ceiling to be finished in black colour. Complete as per drawing and as directed by Engineer. Rate shall also include providing of acoustic fleece above the ceiling. Make: Armstrong / Hunter Douglas /Frameline/ Metal matrix is considered | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Providing & constructing of AAC wall set in adhesive 5mm to 10mm thick / 1:4 cement mortar, inclusive of single coat rough Cement Plaster on both sides of wall in 1:4 , with minimum 2 nos of 6mm dia MS bars (Including tie bars) with 75mm height cement concrete at every 5 courses. Rates to include scaffolding, curing, RCC Lintel, at all heights, constructed to true line & plumb, etc., complete as per the Architect's instructions. Note : Rate should be inclusive of Masking for fixtures & wooden frames. Wall to be built till true ceiling. Rate to include RCC lintel (Lintel overlap length - 300mm to 450mm both ends -length vary based on door size) at necessary heights for doors (Lintel - door bottom & top). Curing of blocks to be done till the satisfactory of PM's. At the junction of RCC structure & block walls, Necessary Wall hacking and cement slurry to be considered on existing structure joints overlap and finished with POP Punning.

* Density - 550-700 kg/m³

* Compressive strength - 30 - 50 kg/cm²

* Fire Resistant - Highly fire resistant & able to withstand the standard fire for 240minutes under load.

AMOUNT(Rs) | True Ceiling Treatment & Paint finish | Providing and Applying Acrylic emulsion Paint of approved colour on the true ceiling surfaces of approved make, colour and shade in three coats , including preparing existing surfaces by scraping away and loose particles, dust etc., by washing and scrubbing, filling up with crack filler, binder; cleaning and making the surface dust-free, applying approved lambi-putty / POP punning and rubbing with sandpaper to make surface smooth to approval of the Project in-charge and applying a one primer coat and three coats of emulsion paint as recommended by approved paint manufacturer, including required scaffolding, cleaning and protecting till the handing over of site etc. all complete at all heights and leads as per specifications or as directed by the Project in-charge to entire his satisfaction. All ceiling services to be painted and to be cleaned after completion of final coat painting . | Sqm | Total Qty | 15403.284000000001 | 385082.10000000003 | |||||

INTERIOR WORKS | Suspended Acoustical pet panel board - Type-1 (Café) | Providing and fixing of 50 mm thk eco panel boards in Honeydew shape of size 900x900 / 1200x1200mm approx. with necessary 18 mm thk ply backing for rigidity suspended from ceiling with suitable clutch wire support system that are height adjustable. Eco boards to be cut and installed to achieve the pattern as per detail dwg provided by Architect. Colour and other specifications are to be as per architects approval. Basic rate of Eco board - 1500/ sqm | Sqm | cost of power and water during construction | 12938.75856 | 194081.37840000002 | |||||

RESTROOM FINISHES | Quoted for 50mm thick eco board (BR: Rs.1,500/Sqm) with 18mm thick ply backing considered suspended from True ceiling. | Suspended Cloud acoustical board (Huddle space) | Sqm | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | 9241.9704000000002 | 184839.408 | |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

Providing and fixing acoustical cloud panels -(800 X800 mm) . Basic price- Rs-7,500 . Make: Art & Design , Sensus, Rockworth | Quoted based on the given basic price - Acoustic panel basic price Rs.7,500/Sqm. ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

BOQ SUMMARY | MS Work | Supply, Fabrication and installation of MS Structural Works of approved size, sections and shape as per the detailed drawing. The cost should include painting the members with one coat of primer and two coats of enamel spray paint of colour approved by Architect. Huddle area- Ceiling . Refer 3D view and submit cost proposal. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 174900 | 174900 | |||||

S.NO | kg | G | 1050x 2550 mm Aluminium Door Frame & Style Shutter | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 7950 | 79500 | |||||

PACKAGE | FLOORING & DADO | LVT Flooring - | 1050x 2550 mm Aluminium Door Frame & Style Shutter | INTERIOR WORKS | 15403.284000000001 | 77016.420000000013 | |||||

AMOUNT(Rs) | Supply and laying of 5-6 mm thk LVT Flooring over on self levelled PCC Floor. Basic rate LVT Floor - 300/ sqft . LVT to be cut and installed as per the pattern given in the detail dwg /3D view. | QRO-sqm | Sqm | INTERIOR WORKS | 12190 | 60950 | |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

Anti-Static Raised Access Flooring With 600x600mm tiles (300 mm Height)) - Server room, UPS & Battery room | Supply, fabricating and erection of 300mm height Antistatic Raised access flooring of size of 600mm x 600mm above finished floor level to withstand load of 1260 Kg per Smt. and rolling loads with Snap Lock Grid System using Electro-galvanized adjustable jack made out of 25mm dia. bright bar and 2 hr fire rated removable flooring tiles made of steel with non-combustible cementitious compound complete in all respect as per the specifications. b. Provision should made for satisfactory earthing for all floor tiles. Cost Inclusive of One tile Puller. ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

BOQ SUMMARY | Make - Unitile | 3M Recessed panel with Mat (Entrance, Cafeteria) | Sqm | Slot Diffuser as per specification but without plenum box & End Flanges | 296.8 | 267120 | |||||

S.NO | Providing and fixing floor Mat in nomad range of 3M make heavy duty Nomad range grey shade mat be fixed with Velcro. Basic price- Rs-6500/ sqm | Granite Jambs | Sqm | Total Qty | 1848.39408 | 46209.851999999999 | |||||

Providing and fixing of granite jambs formed of 19mm thick & 300mm to 350mm wide pre polished granite jambs and jambs to be fixed using necessary 1:4 cement mortar or adhesive as per details. Rate to include nosing as per architects instruction. | Basic rate of Granite - 1800 per Sq.mt. ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

BOQ SUMMARY | Vittrified Tile Flooring -Type-1 -1200X2400 mm | Supply and laying of 1200 x 2400 mm Vittrified tiles laid over adequate thickness of cement mortar 1:4(1cement:4 coarse sand) without spacers , saint gobain weber epoxy grout , finished neat, allowing for necessary spacing for rubbing down the edges at corners..cost inclusive of removal of existing PCC screed floor and refill with PCC to match the tile floor level to Open office carpet floor . Includes protection with foam sheets with 2 layer of plastic cover after installation, deep cleaning before handover . Actual laid area shall be measured and paid for this item. Near door , Floor to be sunkened 12mm and finished with tile to install 3M Matt. Make- Kajaria / Asian - Basic price- 180 / sq ft . Make Epoxy Grout- Saint-Gobain Weber. | Sqm | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | 2232.36 | 111618 |

S.NO | Vinyl flooring | Providing & Laying of Vinyl Flooring over on cement plaster with smooth surface. Cost includes Self-Levelling Sub-Floor Cementitious floors of approved make, in thickness not less than 3mm, in approved colour shade with Surface preparation, Primer coat, Mixing, application, and properly designed joint treatment all as per manufacturer's specifications. | Sqm | INTERIOR WORKS | 2365.9444224000003 |

11829.722112000001 | Make: Armstrong Basic price- Rs-1500/ sqm. |

PACKAGE | Vittrified tiles flooring - Type-2 1200 x 600 mm / 600X600 mm - Café Passage , Handwash , Platewash | Supply and laying of 1200 x 600 mm / 600X 600 mm Vittrified tiles laid over adequate thickness of cement mortar 1:4(1cement:4 coarse sand) without spacers , saint gobain weber epoxy grout , finished neat, allowing for necessary spacing for rubbing down the edges at corners..cost inclusive of removal of existing PCC screed floor and refill with PCC to match the tile floor level to Open office carpet floor . Includes protection with foam sheets with 2 layer of plastic cover after installation, deep cleaning before handover . Actual laid area shall be measured and paid for this item. | Sqm | Total Qty | 1522.5840000000001 | 38064.6 |

AMOUNT(Rs) | Make- Kajaria - Basic price- 90 / sq ft . Make Epoxy Grout- Saintgobain Weber. | Vittrified tiles flooring - Type-3 300X 1200 mm - Cafeteria - Wooden Finish tile | Sqm | - Dorma TS 71 Door Closer / Eq GEZE | 2735.6232384 | 601837.112448 | Supply and laying of 1200 X 300 mm Vittrified tiles laid over adequate thickness of cement mortar 1:4(1cement:4 coarse sand) without spacers , saint gobain weber epoxy grout , finished neat, allowing for necessary spacing for rubbing down the edges at corners..cost inclusive of removal of existing PCC screed floor and refill with PCC to match the tile floor level to Open office carpet floor . Includes protection with foam sheets with 2 layer of plastic cover after installation, deep cleaning before handover . Actual laid area shall be measured and paid for this item. |

INTERIOR WORKS | Make- Kajaria - Basic price- 100 / sq ft . Make Epoxy Grout- Saintgobain Weber. | Rug | Sqm | Total Qty | 6161.3136000000004 | 154032.84 |

RESTROOM FINISHES | Providing and fixing 13mm thk customised rug as per selection. | Basic price- Rs-6000/ sq m | Sqm | Existing screed floor (where the undulations are more than 3-5mm) to be levelled with floor grinding machine as per site condition. Cost inclusive of cleaning the screed floor and clear debris from building premises as per PM directions after completion of work. | 3228.5283264 | 193711.69958399999 | H |

HVAC | SKIRTING & TRIMS | Aluminium skirting | Sqm | Seals: | 4128.0801120000006 | 722414.01960000012 | Providing and fixing 75mm high Aluminium skirting |

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

of 1.5mm thick 75mm high extruded anodized aluminium skirting to be fixed with 12mm thk ply backing as per manufacture spec. as per Architects approval. | (Make- Walline / Bottom Line/ Hysis) ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

BOQ SUMMARY | rmt | Make - Bottomline considered | Sqm | The framework to be cladded on both sides with single layer (from Finished floor level to till false ceiling) of 12.5 mm thk tapered edge gypsum board (IS-2095 Part 1:2011) in line and level screw fixed with 25mm drywall flat head screws @ 300mm c/c with staggered joints to avoid through joints and finished with proprietary supplied jointing tape and compound as per manufacturer's specification. Joints to be sand papered to achieve a smooth and seamless finish. Care must be taken that the plasterboards are raised 3mm from the floor and in this gap, chaulking compound is injected, for successive layers and similarly for the ceiling channel/sections. Gypsum partition to be installed as per manufacturer specifications.To have 12mm ply to receive the skirting but Rate NOT to include skirting. The junction between partition & ceiling to be provided with 'L' shaped channel as per details. FInishes: Gypsum surface till the false ceiling on both sides - 2 coats of primer to be applied onto the gypsum surface. Surface to be smoothened using chalk putty as directed. Surfaces are then sandpapered to achieve a smooth surface and cost to include 3 coats of Plastic emulsion Paint of approved shade to be applied. | 843.18181818181813 | 92750 | Granite threshold-300mm | 105.3 | 88787.045454545441 |

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

Providing and installing 19mm thick polished Granite ledge of 300mm wide, the exposed edge of the ledge shall be ground to full round shall polished to gloss. The ledge formed shall be installed over a 1:3 cement mortar bedding of average 25mm thick set in cement slurry, the joints shall be grouted in approved matching colour epoxy grout. Price quoted shall be inclusive of lead, lift, required staging, scaffolding etc., complete as per detail drawing.. | Basic rate of Granite - 1800 per Sq.mt. ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

BOQ SUMMARY | Granite threshold-100mm | Providing and installing 19mm thick polished Granite ledge of 100mm wide, the exposed edge of the ledge shall be ground to full round shall polished to gloss. The ledge formed shall be installed over a 1:3 cement mortar bedding of average 25mm thick set in cement slurry, the joints shall be grouted in approved matching colour epoxy grout. Price quoted shall be inclusive of lead, lift, required staging, scaffolding etc., complete as per detail drawing.. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Total Qty | 4579.2 | 114480 |||||

S.NO | Basic rate of Granite - 1800 per Sq.mt. | Aluminium corner guard | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Total Qty | 7 | 17225 |||||

PACKAGE | Providing and installing 18mm X 18mm corner guard installed using approved double side adhesive tape of 3M make, complete as per detailed drawing. Height - 2700 mm . | Make: Wall Line/ Bottom line/ Hysys | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | AMOUNT(Rs) | made out of 26 GI sheet for connecting the diffuser outlet & flexible connection from the main duct. (10 mm internal acoustic insulation to be provided) cost inclusive of the item | 3816 |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

Window sill in prelam board finish | Providing and fixing 150-300 mm wide and 150 mm high factory made window sill made of 12mm thk ply and finished with approved 1mm thk Top . Cost inclusive of providing necessary wood / ply backing supports as per site condition. ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

BOQ SUMMARY | (Basic rate of the laminate is Rs 500/sqm). | sqm | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | made out of 26 GI sheet for connecting the diffuser outlet & flexible connection from the main duct. (10 mm internal acoustic insulation to be provided) cost inclusive of the item | 47700 |||||

S.NO | Make of Ply-Greenply, Archid ply, Century (MR-IS:303 -1989) . Make of Laminate - Merino, Greenlam, Century | Aluminium transition profile | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 10474.92 | 20949.84 |||||

PACKAGE | Providing & fixing 8mm thk Aluminium Floor transition profile as per manufacturer specification. | Sample to be submitted to Architect/Client for approval. Make : Wall Line / Bottom Line | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 17490 | 17490 |||||

AMOUNT(Rs) | | FINISHES / PANELLING & BOXING | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 12190 | 24380 |||||

INTERIOR WORKS | Laminate panelling | Providing and fixing Commercial ply panelling, of 12mm thk. ply panelling finished in 1 mm thick. of approved shade laminate with 6X6mm Aluminium U channel section to be inserted to achieve uniform groove between gypsum and panelling . (Basic rate of the laminate is Rs 550/sqm) Make of Ply-Greenply, Archidply, Greenply, Archid ply (MR-IS:303 -1989), Century Make of Laminate - Merino , Greenlam, Century (Excluding Frame work - Ply to be fixed over Gypsum partition / External wall) | Sqm | PACKAGE | 19610 | 58830 |||||

RESTROOM FINISHES | Lacquered glass panelling (12 mm thk ply + 6mm thk lac. Glass) | Providing and fixing Commercial ply panelling, 12 mm thk ply panelling finished with 6mm thk approved shade Lacquered Glass with suitable adhesive as per manufacturers specifications . 6X6 mm aluminium profile section to be inserted b.w lac glass and other finishes as per detail dwg. | Sqm | INTERIOR WORKS | 23850 | 119250 |||||

HVAC | Make of Ply-Greenply, Archidply, Century (MR-IS 303 -1989). Make of Glass - Saint Gobain Ultra White Lac. Glass | Eco panel board - 12 mm thk. | Sqm | INTERIOR WORKS | 17490 | 87450 | |||||

LT ELECTRICAL WORKS | Supply and Installation of Modular acoustic panels /Tile (Eco Panel board) of size 1200mmx 2400mm. 12 mm thk Eco board to be fixed over on gypsum partition / Wall. Cost inclusive of providing 6X6 mm Aluminium "U" channel section to achieve uniform groove between gypsum and Eco board panelling. Eco boards to be cut and installed as per detail dwg provided by Architect. | Basic Price - Rs.1650 / sqm. | sqm | S.NO | 16635.546720000002 | 33271.093440000004 | |||||

UPS | Make: Art & Design / Senses / Rock worth | Eco panel board - 9 mm thk. | sqm | S.NO | 14171.021279999999 | 28342.042559999998 | |||||

FIRE SAFETY AND SECURITY SYSTEMS BOQ | Supply and Installation of Modular acoustic panels /Tile (Eco Panel board) of size 1200mmx 2400mm. 9 mm thk Eco board to be fixed over on gypsum partition / Wall. Cost inclusive of providing 6X6 mm Aluminium "U" channel section to achieve uniform groove between gypsum and Eco board panelling. Eco boards to be cut and installed as per detail dwg provided by Architect. | Basic Price - Rs.1250 / sqm. | Sqm | PARTITION & PANELLING | 2144.1371328 | 171530.97062400001 | |||||

PHE SYSTEM BOQ | Make: Art & Design / Senses / Rock worth | CNC Eco panel board - 12 mm thk. | Sqm | Below mentioned points are under Civil & Interior works vendors scope | 2661.6874752000003 | 79850.62425600001 | ||| |||||

TOTAL (EXCLUDING TAXES) | Supply and Installation of CNC engraved Modular acoustic panels /Tile (Eco Panel board) of size 1200mmx 2400mm. 12 mm thk Eco board to be fixed over on gypsum partition / Wall. Cost inclusive of providing 6X6 mm Aluminium "U" channel section to achieve uniform groove between gypsum and Eco board panelling. Eco boards to be cut in CNC and installed to achieve the pattern as per detail dwg provided by Architect. | Basic Price - Rs.2300 / sqm. | 1050x 2550 mm Aluminium Door Frame & Style Shutter | cost of power and water during construction | 1854.5760000000002 | 27818.640000000003 | |||||

BOCW @1% extra. | Make: Art & Design / Senses / Rock worth | Printed Eco board -12 mm thk | 1050x 2550 mm Aluminium Door Frame & Style Shutter | INTERIOR WORKS | 15582 | 77910 | |||||

The above BOQ does not included the following | Supply and Installation of 9 mm thk Printed Eco Panel board of size 1200mmx 2400mm. 12 mm thk Eco board to be fixed over on gypsum partition / Wall as per manufacturers specification. Cost inclusive of providing 6X6 mm Aluminium "U" channel section to achieve uniform groove between gypsum and Eco board panelling. Eco boards to be cut and installed to achieve the pattern as per detail dwg provided by Architect. Make: Art & Design | Make: Art & Design / Senses / Rock worth. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | with required wiring between LCA & door contacts (For fire exit doors). Rate shall inclusive of door contacts | 3922 | |||||

|||||

cost of power and water during construction | Basic Price - Rs.1800 / sqm | Ply boxing finished with Laminate | Sqm | cost of power and water during construction | 5914.8610560000006 | 88722.915840000016 | |||||

|||

Cost of PCC screed | Providing and fixing 200-300 mm thk ply boxing made of 12mm thk Commercial ply fixed on suitable Aluminium / Ply wood frame work in intervals of 600mm horizontally and vertically, finished with 1mm thick approved shade Laminate with grooves as directed. | (Basic price of Laminate is Rs 1000/sqm). Make of Ply-Greenply, Archidply, Greenply, Archid ply (MR-IS:303 -1989), Century Make of Laminate - Merino, Greenlam, Century | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 132500 | 132500 | |||||

cost of ISP, EPABX & Network active components | Pelmet | Providing and fixing pelmets made of 18mm Pre laminated ply of size 200X300 / 300 x 300mm wide along windows and glazed area and with necessary Aluminium frame work/ wood support, and also to mount the Blinds and Pull Down screens. The edges on the glazing side has to finished with enamel paint / Edge banding . Vertical support Ply to be anchored to the structural beam. Fixing detail may vary as per site conditions. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 23320 | 23320 | |||||

cost of white goods and office equipment's , Kitchen equipments and appliances , Plants and planter boxes | Make of Ply- Archid ply, Green ply, Century | Ply backing for mineral fibre tiles | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 29680 | 29680 | |||||

|||||

cost of AV equipment's | Providing and fixing 6mm thick commercial ply backing | of 600mm x 600mm on mineral fibre modular false ceiling tiles to support light fitting, speakers, CCTV cameras, diffuser of grid work size with necessary cut outs for the same. Make of Ply-Greenply, Century, Archidply, Century (MR - IS : 303 - 1989). | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 40280 | 40280 |||||

cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | Plywood panelling (Without frame work) | 6 mm thk | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 27560 | 27560 |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||||

Providing and fixing 6 mm thk comm. Ply panel over on Plywood/ Gypsum partition / Existing Wall | 12mm thk |||||

PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||||

BOQ SUMMARY | Providing and fixing 12 mm thk comm. Ply panel over on Plywood/ Gypsum partition / Existing Wall | 18 mm thk ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|| Providing and fixing 18 mm thk comm. Ply panel over on Plywood/ Gypsum partition / Existing Wall | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 2862 | 5724 |||||

|| Logo (Reception) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | RESTROOM FINISHES | 4006.8000000000006 | 24040.8000000000003 |||||

|

|| Providing and fixing " Photon " Logo with back lit LED - made of 12 mm thk Imported Acrylic with laser cut and duly painted with ducco as per brand colour. Logo Height- 450 mm . Warranty - 3 Years . | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | LT ELECTRICAL WORKS | 5151.6000000000004 | 41212.8000000000003 |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||||

S.NO | Gypsum Boxing finished in paint | Providing and fixing Gypsum Boxing ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|| of | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 5724 | 11448 |||||

||| As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PACKAGE | 8013.60000000000013 | 24040.8000000000003 |||||

|| 12mm thk. Gypsum fixed to frame work & level, Niches to be finished in plastic emulsion paint as per selection 8mm Aluminium channel section to achieve uniform groove between gypsum and wall. (Basic price of Gypsum is Rs 160/sqm) - Make of Gypsum - India Gypsum, La Gyp. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | AMOUNT(Rs) | 13737.6 | 54950.400000000001 |||||

|||||

|| Steps | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | As an acoustic requirement, contractor to affix 50mm thick Rock Wool of density 48 kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing. | 572.4 | 57240 |||||

PACKAGE | Providing and fixing Step | for Hub room,UPS roomin ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|| 18mm thick fire rated ply finished with anti-skid laminate | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 6868.8 | 13737.6 |||||

||| As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 8013.60000000000013 | 16027.2000000000003 |||||

|| with necessary hardwood honeycomb framework with necessary related works. Includes 18X18 mm Aluminium Edge profile in edges . | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | AMOUNT(Rs) | 9158.4 | 36633.599999999999 |||||

|| Concealed corian marker holder | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Providing & constructing of AAC wall set in adhesive 5mm to 10mm thick / 1:4 cement mortar, inclusive of single coat rough Cement Plaster on both sides of wall in 1:4 , with minimum 2 nos of 6mm dia MS bars (Including tie bars) with 75mm height cement concrete at every 5 courses. Rates to include scaffolding, curing, RCC Lintel, at all heights, constructed to true line & plumb, etc., complete as per the Architect's instructions. Note : Rate should be inclusive of Masking for fixtures & wooden frames. Wall to be built till true ceiling. Rate to include RCC lintel (Lintel overlap length - 300mm to 450mm both ends -length vary based on door size) at necessary heights for doors (Lintel - door bottom & top). Curing of blocks to be done till the satisfactory of PM's. At the junction of RCC structure & block walls, Necessary Wall hacking and cement slurry to be considered on existing structure joints overlap and finished with POP Punning.

* Density - 550-700 kg/m3

* Compressive strength - 30 - 50 kg/cm2

* Fire Resistant - Highly fire resistant & able to withstand the standard fire for 240minutes under load.

* ISI Mark & Norms - products have ISI (BIS) norms and marking and are conforming to Indian standards. Blocks are conforming to IS 2185 (part 3).

* Sound Absorption - Sound absorbency of air borne sound for 3" & 4" walls is 38 to 40 db.

Mode of Measurement : Wall will be measured on one side (i.e. Total length of the wall x height of wall {LxH}) | 629.64 | 47223 |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

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AMOUNT(Rs) | Providing and fixing concealed marker holder of size 150mm Ht x 75mm D x600mm Length , made of 12 mm thk corian to be cladded over on Aluminium frame work with necessary ply backing as per detail dwg/ Ref Image. || As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | LT ELECTRICAL WORKS | 200 mm width x 100mm Height x 3000 mm Length | 12720 |||||

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Basic Rate of corian Rs. 500/ sq ft. | Make of Corian - Staron, Merino, LG ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

BOQ SUMMARY | Suspended MS frame work with weld mesh finish | 40X20mm MS frame work with interconnector frames and weld mesh covering to hold suspended artificial plants . Refer detail dwg and submit cost proposal for this item | MS support works | BOQ SUMMARY | 212559 | 212559 |||||

|||||

MS angle support works for special ceiling , MS frame planter frames ,etc.,Supply and Fabrication of MS angles , Box sections and MS plates . ||||| 20485551 |||||

|||||

Kg ||||| 20485551 |||||

MDF Grooved Fluted panel |||||

S.NO | Providing and fixing 18mm thk Grooved MDF Fluted panel in Ducco paint finish. MDF to be fixed over on 600X600 mm Aluminium grid frame work and 12mm thk base ply . | Specification | Veneer Panelling | Providing and fixing Commercial ply panelling | Total Qty | , of 12mm thk. ply panelling finished in 4 mm thick. of approved shade veneer with 6X6mm Aluminium U channel section to be inserted to achieve uniform groove between two finishes (Basic rate of the laminate is Rs 1500/sqm) | Make of Ply-Greenply, Archid ply, Century (MR-IS:303 -1989) . | JLL Remarks |||||

|||||

Make Veneer- Century, Greenlam | Fabric Panelling | Providing and fixing Fabric Panelling with Jolly Board to be wrapped with approved Fabric to be fixed over on 12 mm thk commercial ply panelling . The rate should includes 3mm thk recron foam and approved gripper system. Cost inclusive of providing 6X6 mm Aluminium "U" channel section to achieve uniform groove between gypsum and Fabric panelling. || Sqm | Full Ht. Single Glazed partitions - 2400 mm Height . - - Black colour frame | 2597 | 220745 |||||

(Basic rate of fabric - Rs.750 / rmt) | Make of Fabric - D Decor | Green Moss wall || Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 2491 | 24910 |||||

Providing and fixing Natural Green Moss wall as per Architects selection. Basic price - Rs-2500 /sqft | Artificial Green wall | Providing and fixing Artificial Green wall as per Architects selection. Basic price - Rs-500 /sqft || Sqm | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | 3074 | 153700 |||||

Fire Clay Brick cladding | Providing and fixing Fire clay Brick Cladded with Cerabond adhesive on to the levelled surface of the wall / Column / Gyp partition. Cost inclusive of levelling of wall surface and providing 12 mm thk Bison board backing on existing double skin Gyp partition / Wall / Aluminium frame work. Grooves to be spaced with the spacers and finished with cement grout material of approved colour. | Fire clay brick Basic price Rs.160/Sqft. Considered as per the query response. || Sqm | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | 2597 | 51940 |||||

Mdf Groove wood acostic perforated panel | Providing and fixing PAX- GROOWOOD Perforated panels of width 128mm, thickness of 15mm and length of 2440mm or as per detail dwg , made of a High density moisture resistant fibre board substrate with laminated/Melamine facing as per the approved shade / species and finish and a melamine balancing layer over the reverse side. The board shall have a special perforated pattern where the visible surface has a "Helmholtz" fluted perforation of 2mm width and 15mm or 30mm each. The Back side of each panel is being perforated with 8mm round hole for superior acoustic performance. Installation : Installed on specially extruded aluminum sections of 25 mm duly fixed using screws and plugs spacing at 600mm c/c. Place the GROOWOOD clip to install the first set of wooden panels by inserting the clips for border and insert the groove of panel into projecting flange of aluminium clip. Continue installing rows of panels by inserting the tongue into the groove of earlier inserted panel and progressively installing clips for inside into the next keel till the actual height is achieved. Use clips for the border to finish off the installation. Edges should be finished using wooden moulding of matching colour.as per manufacturers specification . | Make: Gyptech , Art& Design - Groove wood panels || Sqm | As an acoustic requirement, contractor to affix 50mm thick Rock Wool of density 48 kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing. | made out of 26 GI sheet for connecting the diffuser outlet & flexible connection from the main duct. (10 mm internal acoustic insullation to be provided) cost inclusive of the item | 95400 |||||

Quoted for the Basic price - Rs.600/sft. as per the query response. | Bison board panelling | Providing and fixing 12 mm thk bison board over on 600X600 mm Aluminium frame work. (Cost to be quoted excluding frame work) || 1050x 2550 mm Aluminium Door Frame & Style Shutter | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | 2650 | 53000 |||||

Pine wood planks cladding | 12mm thk pine wood planks to be cladded on café column with suitable ply backing support. Pine wood surface to be treated and finished with PU matt polish . Edges to be covered with 25X25 MS L angle frame in black enamel finish . Refer 3D view and submit cost proposal | Architrave in corian finish | 50 mm thk and 300 mm deep architrave made of 12mm thk ply around main entrance door and finished with approved 12mm thk corian . Basic rare corian - 750 / sqft | Sqm | As an acoustic requirement, contractor to affix 50mm thick Rock Wool of density 48 kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing. | 1940.4360000000001 | 194043.6 |||||

I-1 | COLUMN FINISHES | Column Cladding | Providing and fixing 25X25 Aluminium Box sections all around column with suitable ply backing . Al sections to be fixed in 600X 600 mm grid form to make align the column 90 Deg all 4 corners . 18X18 mm Al. corner guard to be fixed to all columns after following finishes . (Height - 2800 mm) | Sqm | 158.6 | 1940.4360000000001 | 307753.1496 |||||

laminated finish | With ref spec 20 - 12mm thk ply to be cladded to the Aluminium frame work and finished with 1mm thk approved laminate . | Make of Ply-Greenply, Archidply, Greenply, Archid ply (MR-IS:303 -1989), Century Make of Laminate - Merino, Greenlam, Century | Lac. Glass Finish | Sqm | 158.6 | Make - Knauf. | 75652.2 |||||

With ref spec 20 - 12mm thk ply to be cladded to the Aluminium frame work and finished with approved 6mm thk lac. Glass | . Make of Ply-Greenply, Archidply, Century (MR-IS 303 -1989). Make of Glass - Saint Gobain Ultra White Lac. Glass | Eco board | | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Below mentioned points are under Civil & Interior works vendors scope | 3029.3125199999999 | 90879.375599999999 |||||

With ref spec 23 - 12mm thk ply + 9 mm thk CNC cut engraved Eco board to be cladded to the ply panel . Basic price-2500/sqm . | Vinyl Poster | With ref spec 20 - 12mm thk ply + 12.5 mm thk plain gypsum board to be cladded to the Aluminium frame work and finished with approved 3M vinyl poster with 5 years warranty . Make-3M | | 1050x 2550 mm Aluminium Door Frame & Style Shutter | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 10070 | 100700 |||||

Vinyl poster basic price Rs.190/Sft. considered as per the query response. | J | STORAGES & SHUTTERS | Trap door - Above ceiling services | Sqm | As an acoustic requirement, contractor to affix 50mm thick Rock Wool of density 48 kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing. | Voltas / Oasis | 233200 |||||

10mm thick Toughened Glass with 70 mm x 45mm anodized aluminium frame stile shutter of size 1200mm X 2550mm . Black anodised

| Providing and fixing trap door of size 600 x 600mm - | Make - Knauf. | Trap door in PVC - Ac units - 1800X900 mm | Sqm | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | 1462.8000000000002 | 29256.000000000004 |||||

Providing and fixing PVC trap door for A/c units in | PVC | of Elgi or equivalent make with all hardware's, locks etc. complete. Cost includes providing necessary Ply wood frame work support from true ceiling . Size -1800X900 mm | Junction box cover | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | INTERIOR WORKS | 4C25 sq.mm Ar. Copper Cable YFY | 7685 |||||

Providing and fixing junction box cover | in Various size from 150x150mm to 600mmx600mm of 19mm thick. commercial ply with necessary seasoned wood framework to prepare levelled surface for carpet. Including of civil work neatly finished and levelled around the junction box. Cost includes deep cleaning the junction box before start of carpet installation as per PM directions . | Low Height. Storage in | Laminate | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 30531.610742048175 | 305316.10742048174 | GEC |||||

Finish (600 Deep) | Providing and fixing factory made Low height storage | e made of 19mm ply finished with 1mm thk laminate of approved shade . Storage Sides, front, bottom, intermediates, & shutters to be formed of 19mm ply finished with approved 1mm thk laminate . Shutter to be fixed with all necessary accessories like SS soft close hinges, tower bolts, locks (multi-purpose), Brushed SS handle, ball catches all complete., as directed by Architect / PM. Provide 5 Nos adjustable shelf made of 19mm ply finished with 1mm laminate. To have 12mm ply backing finished with laminate of approved colour as per details. | Make of Ply - Century, Green Ply, Archid Ply; Make of Laminate- Merino, Greenlam. Basic price Laminate - 550/ sqm . make Fittings - Hettich / Hafele | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 59413 | 59413 |||||

Low Height. Storage in | Laminate | Finish 450 Deep - Height - 900 +150 mm planter box . | Providing and fixing factory made Low height storage | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 53689 | 53689 | e made of 19mm ply finished with 1mm thk laminate of approved shade . Storage Sides, front, bottom, intermediates, & shutters to be formed of 19mm ply finished with approved 1mm thk laminate . Shutter to be fixed with all necessary accessories like SS soft close hinges, tower bolts, locks (multi-purpose), Brushed SS handle, ball catches all complete., as directed by Architect / PM. Provide 5 Nos adjustable shelf made of 19mm ply finished with 1mm laminate. To have 12mm ply backing finished with laminate of approved colour as per details. |||||

Make of Ply - Century, Green Ply, Archid Ply; Make of Laminate- Merino, Greenlam. Basic price Laminate - 550/sqm . make Fittings - Hettich / Hafele . Storage Height- 900+150 mm . | DB shutters | Providing and fixing | Providing and fixing factory made Low height storag | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 52629 | 105258 | e made of 19mm ply finished with 1mm thk laminate of approved shade . Storage Sides, front, bottom, intermediates, & shutters to be formed of 19mm ply finished with approved 1mm thk laminate . Shutter to be fixed with all necessary accessories like SS soft close hinges, tower bolts, locks (multi-purpose), Brushed SS handle, ball catches all complete., as directed by Architect / PM. Provide 5 Nos adjustable shelf made of 19mm ply finished with 1mm laminate. To have 12mm ply backing finished with laminate of approved colour as per details. |||||

25mm thick laminated shutter Size - 600 - 750mm finished with approved laminate shade, inside face of shutter to be finished in | 1mm thick laminate | of approved shade inclusive of providing & fixing of 300X200 mm Aluminium Grill finished in approved shade powder coating for ventilation, approved 200mm high SS concealed handle etc complete as directed. Cost includes providing necessary frame work in Ply wood and Alu. Frame support as per site condition . | Providing and fixing factory made Low height storag | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 49916.36363636364 | 49916.36363636364 | e made of 19mm ply finished with 1mm thk laminate of approved shade . Storage Sides, front, bottom, intermediates, & shutters to be formed of 19mm ply finished with approved 1mm thk laminate . Shutter to be fixed with all necessary accessories like SS soft close hinges, tower bolts, locks (multi-purpose), Brushed SS handle, ball catches all complete., as directed by Architect / PM. Provide 5 Nos adjustable shelf made of 19mm ply finished with 1mm laminate. To have 12mm ply backing finished with laminate of approved colour as per details. || | |||||

| Make of Ply-Greenply, Archidply, Greenply, Archid ply (MR-IS:303 -1989), Century Make of Laminate - Merino, Greenlam, Century | K || Shutter Construction : || 25970 |||||
LOOSE FURNITURES | Reception Table | Providing and fixing of Security table of size 2400 (L) x 900 (D) X 1050 (H)mm, as per detail drawing. Table made up of 18mm thk ply finished with laminate and solid acrylic surface. Table front fascia 2400mm X 1050 mm, side 900 mm X 1050 mm and Top surface 200 x 2400 mm to be finished with approved Solid acrylic surface with thermoforming and veneer as per detail dwg. Table inner surface to be finished with frosty white unicolor laminate, inclusive of 1 No 3 drawer mobile Pedestal (1P+2F), 25 mm thk laminated top, Wire manager, Slow Close hinges and drawers (Basic rate of the laminate is Rs 550/sqm) Make of Ply-Greenply, Sharon, Archidply. Make of Laminate - Merino, Greenlam, Century. Make of Corian - Staron / LG/ Merino . Basic price - 900 / sq ft ; Make of Uni color Laminate- Merino. Basic price - 1000/Sqm . | Slotted Angle rack | Sqm | Total Qty | FLOORING & DADO | 7950 |||||

Providing and fixing heavy duty slotted angle full height storages of 450mm wide and 2100 high with four equal portion with covering partition on the top, with construction of 6 bend on its profile with thickness of 1.6 - 1.8mm. it should be rolled form single piece without any bend.Vertical member - it should have flexibility for adjustment. Horizontal member - It should be roll form with 2 profile with height of 85mm and 1.6 mm thickness , The beam should not exceed deflection of tan/200. Panel should be roll form with 6 bends. the material should be .8 thk or 1mm thk design to carry uniformly distributed load with MS Powder coated as per the colour selected by the architect/ client. | IT Store rack | Providing and fixing heavy duty full height storages made of ply and finished with the approved laminate of 600mm wide and 2100 high with four equal portions with covering partition on the top. | 450+450 mm high raised platform (450 & 900 mm = 2Levels) | Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 4187 | 41870 |||||

Raised platform to be made by using 50X50 MS square box sections in 600X600 mm Grid frame finished with 25mm thk ply to form a 2 level step seating . Ply surface to be finished with approved 12mm thk rubber wood panels and finished with PU matt polish . Cost includes providing seat cushion and throw pillows - 6 Nos . cost includes providing cove light provision in vertical boxing - 75+75mm . basic price throw pillows - Rs-2,000 . make- D'Decor | L | Providing and fixing Commercial ply panelling, of 12mm thk. ply panelling finished in 1 mm thick. of approved shade laminate with 6X6mm Aluminium U channel section to be inserted to achieve uniform groove between gypsum and panelling . (Basic rate of the laminate is Rs 550/sqm) Make of Ply-Greenply, Archidply, Greenply, Archid ply (MR-IS:303 -1989), Century Make of Laminate - Merino , Greenlam, Century (Excluding Frame work - Ply to be fixed over Gypsum partition / External wall) || Sqm | PACKAGE | 23850 | 71550 |||||
PARTITION / WALL FINISHES | Asian Royal Matt emulsion | Providing & applying Asian Royal Matt Paint | of approved shade and colour of | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 2650 | 5300 |||||

Asian Paints | in minimum three coat, including preparation of surface, scrapping, sand papering, scaffolding, Putty, Primer etc complete. | Make : Asian / Dulex | Concrete texture paint finish - Cabin | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 1941.3900000000003 | 1941.3900000000003 | Providing and fixing cement texture paint with buttons as per the following specification.

- * Providing and applying / installing one coat of primer (as per manufacture recommendations)
- * Providing and applying / installing of micro concrete in a desired shade.
- * Sanding with 120 & 180 grit.
- * Providing and applying / installing multiple coats of GFS sealer system for stain protection. |||

Basic Price of cement texture finish is Rs - 150/sft
| in minimum three coat, including preparation of surface, scrapping, sand papering, scaffolding, Putty, Primer etc complete. | M | Concrete texture paint finish - Cabin | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 8213.94 | 16427.88 |||
FILM / POSTERS/ ART WALLS | Printed UV Frost Film | Printed UV Film - Supply and fixing of dots pattern printed with UV white ink on ultra clear film - basic price Rs. 1800 / smt | Concrete texture paint finish - Cabin | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | cost of ISP, EPABX & Network active components | 2703 | 45951 | Frost Film |||
Providing and fixing 3M make frost film- 7725 | Basic price Rs.180/Sft considered as per the query response. | Wall paper | Providing and fixing Commercial grade Wall Paper | sqm | HVAC | 15370 | 107590 |||
| | of approved shade with recommended Adhesive of approved make which have 100% washable, Scratch resistance, Peel proof, & fire retardant properties. Cost to include preparation with Primer and 1 coat of emulsion on the punned surface/partition for receiving the wall paper as per the manufacturer specification ||| | 2511037.0662568454 |||
|||

. (Basic Price - 1000 / Sq.mt)

[illegible]

|||||

| Providing & fixing 3M Suncontrol 3M Scotchtint NV-15 Night Vision Series Films Solar Heat Reduction: 69%, Glare Reduction: 83%, UV Blocked: 99%, Visible light transmitted: 15%, Total Solar Energy Rejected: 77%, Color: Brownish. | 3959879.6 | 738893.1 | 4698772.7 | |||||

Basic price Rs.250/Sft considered as per the query response. |||

S.NO | 3M White board Sticker | Supply and fixing of 3m WH11 Writing vinyl with bubble free application on the wall prepared with smooth finish and oil based primer. | Make:3M | Basic price Rs.320/Sft considered as per the query response. | N | N |||

|||| BLINDS | Block out roller blinds | Providing and fixing Block out roller blinds | with drive unit end plug support brackets roller tube bottom rail ball chains all described as below but with fabric of approved shade color and sample. Drive unit to be of moulded plastic with straight rectangle support pin and inserted into the tube end. It shall be driven by a ball chain pulley and can be positioned at right or left side of the shade. The shade when lowering or raising shall automatically be lockable from release of the ball chain by means of friction lock. End plug shall be moulded to plastic locking pin. The plug shall be inserted into the tube end. Support brackets shall be of zinc plated steel and provided with moulded plastic covers and used in right of left hand positions differentiated by acceptance of the rectangular drive unit support or the ground idler plug pin. Roller tube shall be made out of roll formed steel of thickness suitably protected against corrosion and keyway integrated with the tube to accommodate the spline, outside diameter of the roller tube shall be 25mm. Bottom rail shall be stiffening element inserted into the bottom rod pocket. Tube to be of the material as approved out of timber, PVC, Steel of VB Bottom rail. Ball chain shall be of 2mm dia cord with actual balls moulded coaxially to it on 6mm pitch to form ball chain. Gap above pelmet to be covered and finished with Approved Gypsum cladding . |||

||||| A | Make - Vista EP 001 /Eq in Hunter Douglas . |||

| Vista make considered. |||

||||| BOQ SUMMARY | 0 |||

| SIGNAGES |||

Room indicator | Supply and fixing of room signage made of 2m thick acrylic laser cut with fine edges and installed on the door with 3m double sided tape basic price- Rs. 4000/no | Sqm | Total Qty | Total Qty | 3750 | of 600mm x 600mm on mineral fibre modular false ceiling tiles to support light fitting, speakers, CCTV cameras, diffuser of grid work size with necessary cut outs for the same. Make of Ply-Greenply, Century, Archidply, Century (MR - IS : 303 - 1989). | 93750 | 10000 |||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||

S.NO | Pull push signage (1 set) ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||

| Supply and fixing of push / pull signage of size 4"x1" formed of SS plate with engraved letter fixed onto the door with suitable adhesive. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||

Room indicator ||| As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 28090 | 200 mm width x 100mm Height x 3000 mm Length | 28090 | 200 mm width x 100mm Height x 3000 mm Length |||

No entry to unauthorised persons | Providing and fixing 3mm Room signage in Acrylic with ducco paint, the names will be on 2mm acrylic laser cut, signages will be fixed on 3m double sided tape. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 20670 | 200 mm width x 100mm Height x 3000 mm Length | 20670 | 200 mm width x 100mm Height x 3000 mm Length |||

P | CAFETARIA FINISHES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 58300 | 200 mm width x 100mm Height x 3000 mm Length | 58300 | 200 mm width x 100mm Height x 3000 mm Length |||

Water proofing | Providing, supplying, mixing and applying two coats of ready-to-use two-component acrylic polymer, modified cement base, flexible water-proofing slurry or approved equivalent to a thickness of 2 mm over the bottom and sides of the slab / sunken slab. Water proofing to extend upto 600 on the preiphery walls. Cost to include checking of water proofing for 48 hours with 300mm high water logged floor. Method Statement of water proofing to be submitted before execution. Only floor area shall be measured and paid for this item. | Wash basins - Counter Sunk | BOQ SUMMARY | BOQ SUMMARY | 20670 | 200 mm width x 100mm Height x 3000 mm Length | 20670 | 200 mm width x 100mm Height x 3000 mm Length ||||||||||||||||

Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of bottle traps, Teflon tape etc.. | Make Wash basin | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | S.NO | 58300 | Remark | 116600 | 4240 ||||||||||||||||

| |
| - Parryware - Rectangular wash basin . | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

||| | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
||||

PACKAGE ||| | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

3.01 | PARRYWARE Havana N Series Under Counter WASH Basin | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

| Sink with Sink cock | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

| Providing and fixing 550X450 mm SS Sink with Long body pillar cock. Make Parryware new coral -WPC854899 . Sink cock- Parryware PRUNO Swan Neck Pillar Cock for basins | Single-Lever Deck Mounted with Honeycomb Type Aerator | T5803A1 | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

| Piller cock for wash basins | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

| Providing and fixing in position Toilet | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

| Piller cock | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

| . Make: | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

Room indicator | Parryware - Sensor Tap -Parryware G541PA1 E-Taps Deck Mounted Pillar Cock | Sqm | Make- Kajaria - Basic price- 100 / sq ft . Make Epoxy Grout- Saintgobain Weber. | Make- Kajaria - Basic price- 100 / sq ft . Make Epoxy Grout- Saintgobain Weber. | 900 x 2100 mm Aluminium Door Frame & Flush door with Full Ht Restrooms) | Door Jamb : | 255000 | 54060 ||||||||||||||||

No entry to unauthorised persons | Wash basin counter- Corian finish | Sqm | Seals: | Seals: | All ducts shall be checked with third party Pressure test after completion of installation but before applying insulation) Report should be submit | Door Jamb : | 131250 | 23850 | |||||

P | 600 mm wide, 800 mm high wash basin counter made of 18mm thk WPC / PVC integral board , MS angle support finished with 12mm thk corian . Cost includes 100 mm high band above counter and 300 mm high front fascia as per detail dwg. Necessary cutout to be made in counter top to fix the counter sunk washbasins and sink . Basic price corian - 900/sqft . | Sqm | Providing & constructing of AAC wall set in adhesive 5mm to 10mm thick / 1:4 cement mortar, inclusive of single coat rough Cement Plaster on both sides of wall in 1:4 , with minimum 2 nos of 6mm dia MS bars (Including tie bars) with 75mm height cement concrete at every 5 courses. Rates to include scaffolding, curing, RCC Lintel, at all heights, constructed to true line & plumb, etc., complete as per the Architect's instructions. Note : Rate should be inclusive of Masking for fixtures & wooden frames. Wall to be built till true ceiling. Rate to include RCC lintel (Lintel overlap length - 300mm to 450mm both ends -length vary based on door size) at necessary heights for doors (Lintel - door bottom & top). Curing of blocks to be done till the satisfactory of PM's. At the junction of RCC structure & block walls, Necessary Wall hacking and cement slurry to be considered on existing structure joints overlap and finished with POP Punning.

* Density - 550-700 kg/m3

* Compressive strength - 30 - 50 kg/cm2

* Fire Resistant - Highly fire resistant & able to withstand the standard fire for 240minutes under load.

* ISI Mark & Norms - products have ISI (BIS) norms and marking and are conforming to Indian standards. Blocks are conforming to IS 2185 (part 3).

* Sound Absorption - Sound absorbency of air borne sound for 3" & 4" walls is 38 to 40 db.

Mode of Measurement : Wall will be measured on one side (i.e. Total length of the wall x height of wall {LxH}) | Providing & constructing of AAC wall set in adhesive 5mm to 10mm thick / 1:4 cement mortar, inclusive of single coat rough Cement Plaster on both sides of wall in 1:4 , with minimum 2 nos of 6mm dia MS bars (Including tie bars) with 75mm height cement concrete at every 5 courses. Rates to include scaffolding, curing, RCC Lintel, at all heights, constructed to true line & plumb, etc., complete as per the Architect's instructions. Note : Rate should be inclusive of Masking for fixtures & wooden frames. Wall to be built till true ceiling. Rate to include RCC lintel (Lintel overlap length - 300mm to 450mm both ends -length vary based on door size) at necessary heights for doors (Lintel - door bottom & top). Curing of blocks to be done till the satisfactory of PM's. At the junction of RCC structure & block walls, Necessary Wall hacking and cement slurry to be considered on existing structure joints overlap and finished with POP Punning.

* Density - 550-700 kg/m3

* Compressive strength - 30 - 50 kg/cm2

* Fire Resistant - Highly fire resistant & able to withstand the standard fire for 240minutes under load.

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* Sound Absorption - Sound absorbency of air borne sound for 3" & 4" walls is 38 to 40 db.

Mode of Measurement : Wall will be measured on one side (i.e. Total length of the wall x height of wall {LxH}) | sheet for connecting the diffuser outlet & flexible connection from the main duct. | Door Jamb : | 73125 | 11925 | |||||

Water proofing | Corian top storage counter (Café) - Vending machine counter, Juice counter. | Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | FIRE SAFETY AND SECURITY SYSTEMS BOQ | Supply & fixing of 16G M.S. Conduit for cable laid between VFD and Duct Temperature sensor | Door Jamb : | 11000 | 200 mm width x 100mm Height x 3000 mm Length | |||||

Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of bottle traps, Teflon tape etc.. | Providing and fixing storage unit with 600mm wide 50 mm thk Corian counter top of approved shade corian to be fixed over on storage made of 18mm thk WPC / PVC integral board. Storage inner surface to be finished with white laminate and shutters to be in laminate finish with finger groove profile handle as per detailed drawing. Cost inclusive of 200mm high Corian band above storage unit to mount power / data sockets as per detail dwg . | Sqm | cost of power and water during construction | cost of power and water during construction | Arraystorm Lighting Model No: ASDL1003RFXIN015- | Door Jamb : | 19875 | 2385 | |||||

3.02 | Make of Ply - Greenply, Archidply . Make of Laminate - Merino, Greenlam, Century . Make of Corian - Staron, LG, Dupont . Basic rate of corian - 900 / sqft | Over head Storage in Laminate Finish (450 Deep) - Cafeteria | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||
|||||||||||

3.04 | Providing and fixing Above Storage of 600 mm high and 450mm deep with 18mm thk finger groove laminated shutters |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| - made of 18mm thk Ply and finished in 1mm thk Laminate (Inner & External Surface to be finished in approved 1mm thk Laminate). Storage top to be finished with 50mm thk corian top. Rate to include Hafele /Hettich make locks, one number Adjustable Intermediate shelf, Soft Close hinges - 2 Nos for shutters, Finger Groove on handle , magnetic ball-catch, Tower Bolt etc complete as directed. |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

Room indicator | Make of Ply - Century, Green Ply, Archid Ply; Make of Laminate- Merino, Greenlam. Basic price Laminate - 550/ sqm | Sqm | Total Qty | Total Qty | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. | 32mm thk Flush door in laminate finish with vision panel as per detail dwg

| 26500 | 5300 |||||||||||||||||||

No entry to unauthorised persons |

| Sqm | Below mentioned points are under Civil & Interior works vendors scope | Below mentioned points are under Civil & Interior works vendors scope | Armaflex | 32mm thk Flush door in laminate finish with vision panel as per detail dwg

| 36570 | 6360 |||||||||||||||||||

P | FSC CERTIFICATION TO BE PROVIDED | Sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | FIRE SAFETY AND SECURITY SYSTEMS BOQ | Supply, Fixing, Testing and Commissioning of 63A TPN MCB enclosed in weather proof Enclosure with and other associated accessories as required as per the site conditions. | 32mm thk Flush door in laminate finish with vision panel as per detail dwg

| 13780 | Remark |||||||||||||||||||

Water proofing | Low ht partition for Coffee Shop Counter - 1050mm Hight - | Sqm || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

AMOUNT(Rs) |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

4.01 | 300 wide corian top - Bison board box with Solid wood+ Tile finish |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| Providing and fixing 100 mm thk, |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| 1050 mm high |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

Room indicator | boxing made of 10 mm thk Bison board . Bison board to be cladded over on 50X25 mm MS box section grid frame grouted to the floor. Internal and External surface of the boxing to be cladded with approved wall tiles of basic price-150/ sq ft . with 3mm spaces and Tile adhesive . | Cost includes providing 300 mm wide and 50 mm thk Corian top as per detail the detail dwg provided by the Architect. Basic price of Corian : 750/ sqft . Basic price Tile - 150 / sqft ; Make- Asian / kajaria . Make adhesive and grout - Weber (Saint gobain) | FIRE SAFETY

No entry to unauthorised persons | Low ht partition for Bainmarie - 850mm Hight - 150 wide corian top - Bison board box + Tile finish on either sides | Providing and fixing 100 mm thk, | S.NO | S.NO | Make - Knauf. | 132.5 | made out of 26 GI sheet for connecting the diffuser outlet & flexible connection from the main duct. (10 mm internal acoustic insulation to be provided) cost inclusive of the item | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.column and walls using screws at 600mm c/c. Main runner of size 15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia. GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. |||||

P | 850 mm high | Sqm | BOQ SUMMARY | BOQ SUMMARY | 3710 | Laminate panelling | 3710 | Laminate panelling |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||| |||||

4.0199999999999996 | boxing made of 10 mm thk Bison board . Bison board to be cladded over on 50X25 mm MS box section grid frame grouted to the floor. Internal and External surface of the boxing to be cladded with approved wall tiles of basic price-150/ sq ft . with 3mm spaces and Tile adhesive . |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Cost includes providing 300 mm wide and 50 mm thk Corian top as per detail the detail dwg provided by the Architect. Basic price of Corian : 750/ sqft . Basic price Tile - 150 / sqft ; Make- Asian / kajaria . Make adhesive and grout - Weber (Saint gobain) |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Wall tile- 600X600 mm / 600X300 mm - Platewash , Handwash | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | Supply, Fixing, Testing and Commissioning of 63A TPN MCB enclosed in weather proof Enclosure with and other associated accessories as required as per the site conditions. | 32mm thk Flush door in laminate finish with vision panel as per detail dwg

| Supply, Fixing, Testing and Commissioning of 63A TPN MCB enclosed in weather proof Enclosure with and other associated accessories as required as per the site conditions. | 32mm thk Flush door in laminate finish with vision panel as per detail dwg |||||

| Providing and fixing wall tile 600X600 / 300X600 mm . Fixed with 3mm spacers, adhesive and epoxy grout . Basic price tile - 80/ sqft . | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | Supply, Erection, Testing and Commissioning of Indoor type Floor Power panel floor mounting type, dust and vermin proof by construction of 14 SWG CRCA sheets Compartmentalised,all | 32mm thk Flush door in laminate finish with vision panel as per detail dwg | Supply, Erection, Testing and Commissioning of Indoor type Floor Power panel floor mounting type, dust and vermin proof by construction of 14 SWG CRCA sheets Compartmentalised,all | 32mm thk Flush door in laminate finish with vision panel as per detail dwg

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||| |||||

4.03 | Wall tile- 300X100 mm / 300X300 mm / 600X300 - Serving counter , Juice counter rear wall |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Providing and fixing decorative wall tile 300X100 /300X300 / 300X600 mm . Fixed with 3mm spacers, adhesive and epoxy grout . Basic price tile - 120/ sqft . |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Wall tile- 600X600 mm / 600X300 mm - Platewash , Handwash | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | TECHNIC | 32mm thk Flush door in laminate finish with vision panel as per detail dwg | TECHNIC | 32mm thk Flush door in laminate finish with vision panel as per detail dwg

||||||||||||||||

| Providing and fixing wall tile 600X600 / 300X600 mm . Fixed with 3mm spacers, adhesive and epoxy grout . Basic price tile - 80/ sqft . | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | cost of power and water during construction | cost of power and water during construction | ""DIRECTIONAL EMERGENCY EXIT " (AUTOGLOW) | 32mm thk Flush door in laminate finish with vision panel as per detail dwg

| 28620 | 3180 | ||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | ||||||| |||||||

4.04 | Architrave Jamb in Granite finish (Café wash area entrance) ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||||

| Providing & fixing Granite architrave of size 200mm wide 19mm thk on café Hand wash ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||||

Room indicator | | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Below mentioned points are under Civil & Interior works vendors scope | Below mentioned points are under Civil & Interior works vendors scope | 200 mm width x 100mm Height x 3000 mm Length | 32mm thk Flush door in laminate finish with vision panel as per detail dwg

| 47700 | 6360 | ||||||||||||||

No entry to unauthorised persons | Basic Price 19mm thk Granite - INR 1800 / Sqmt. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PARTITION & PANELLING | PARTITION & PANELLING | Supply, Erection, Testing and Commissioning of Indoor type Floor Power panel floor mounting type, dust and vermin proof by construction of 14 SWG CRCA sheets Compartmentalised,all | 32mm thk Flush door in laminate finish with vision panel as per detail dwg

| 118720 | 16960 | ||||||||||||||

P | Running counter - Café- Corian finish | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | INTERIOR WORKS | INTERIOR WORKS | Outgoings - 16A SP MCB - 36 Nos | 32mm thk Flush door in laminate finish with vision panel as per detail dwg

| 7155 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. | |||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||||

4.05 | Providing and fixing running counter in corian finish , wide 600 mm, thickness 50 mm.corian panel to be be fixed to the wall and floor with suitable MS bracket . Cost includes providing 200 mm high , 25 mm thk corian band above the running counter . MS brackets to be finished with approved ducco paint . Basic price of Corian - 800/ sqft . Make of Marine ply- Century, Green, Archid | Sqm | S.NO | S.NO | 5035 | AMOUNT in INR | 10070 | 2544 | |||||||

|||||||||

4.0599999999999996 | Core cutting | Sqm | BOQ SUMMARY | BOQ SUMMARY | 6148 | AMOUNT in INR | 6148 | AMOUNT in INR |||||

4.07 | 150 mm dia core cut . Includes Slab structural scanning and cover the gaps with fire sealent after completing the works | Sqm | BOQ SUMMARY | BOQ SUMMARY | 15900 | AMOUNT in INR | 15900 | AMOUNT in INR |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

4.08 | Suspedned MS frame work with weld mesh finish | Sqm | INTERIOR WORKS | INTERIOR WORKS | 6095 | AMOUNT in INR | 30475 | 6360 |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

4.09 | 50X25mm MS frame work with interconnector frames to hold suspended artificial plants . Refer detail dwg and submit cost proposal for this item | Sqm | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

4.0999999999999996 |

| As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

4.1100000000000003 | 1/1-150mm depth GN Pan with lid- 4 nos,
Size: 1850X 750 MM
Unit Top Made Out Of 16 Swg Ss Sheet 1 Under Shelf And Three Sides Covering Made Out Of 18 Swg SS Sheet.
Unit Legs Made Out Of 16 Swg 1.5" Sq Pipe. Bain Marie Tank Made Out Of 16 Swg Ss Sheet With Proper Argan-Arch Welding With 0.75" Drain Outlet Valve With Fittings. 1 set Electrical Load 3Kw Make Water Heater With On/Off Switch, 0 To 110 Degree Thermostat Control With Indicator Lamps | SS Chute Table | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

4.12 | SS 304 Grade Materials 1300 X 450 MM | SS Plate rack | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON
- DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF
CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| Sink Size: 850 X 600 MM

| 2 SS Holes Spoon sterilizer 50+50 Spoon || | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES || || || || || || || || || ||

Out Of 304 Quality 16g Thickness Stainless

Holder : 2nos sqaure Perforated Spoon

Control Panel : Toggle On /Off Switch With

No entry to unauthorised persons | Q | 1050x 2550 mm Aluminium Door Frame & Style Shutter | FIRE SAFETY AND SECURITY SYSTEMS BOQ | FIRE SAFETY AND SECURITY SYSTEMS BOQ | Laminate panelling | 143.1 | 3710 | Outgoings - 16A SP MCB - 36 Nos |||||

* Density - 550-700 kg/m³

* Compressive strength - 30 - 50 kg/cm²

* Fire Resistant - Highly fire resistant & able to withstand the standard fire for 240minutes under load.

Water proofing | FRP Planter box | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Total Qty | Total Qty | 487.6 | 143.1 | 12190 | 3577.5 |||||

Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of bottle traps, Teflon tape etc.. |

Supply and placing of FRP planter box | 1050x 2550 mm Aluminium Door Frame & Style Shutter | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Type-1 . Basic Price - Rs-2,500 | Type-2 . Basic Price - Rs-3,500 | 1050x 2550 mm Aluminium Door Frame & Style Shutter | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | 667.80000000000007 | 143.1 | 33390 | 7155 |||||

4.1500000000000004 | Type-3 . Basic Price - Rs-4,500 | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Room indicator | Plants - Artificial | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Total Qty | Total Qty | Parryware - Sensor Tap -Parryware G541PA1 E-Taps Deck Mounted Pillar Cock | 143.1 | 14575 | 3577.5 |||||

No entry to unauthorised persons | Q | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | INTERIOR WORKS | INTERIOR WORKS | 7 | 143.1 | 3445 | 715.5 |||||

P | MISCELLANEOUS | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade . | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade . | Mirror | 143.1 | 35775 | 6439.5 |||||

Water proofing | FRP Planter box | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | cost of power and water during construction | cost of power and water during construction | RMT | 143.1 | 13515 | 2146.5 |||||

Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of bottle traps, Teflon tape etc.. |

Supply and placing of FRP planter box | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

4.16 | Supply and installation of Imported Artificial plants as per design and selection . ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

Room indicator | Wall tile- 600X600 mm / 600X300 mm - Platewash , Handwash | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Total Qty | Total Qty | All fans shall have minimum 70% total efficiency. | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 21200 | 2650 |||||||||||||||

No entry to unauthorised persons | Type-1 . Basic Price - Rs-5,000 | 1050x 2550 mm Aluminium Door Frame & Style Shutter | INTERIOR WORKS | INTERIOR WORKS | COMPUTER SELECTION SHOULD BE ATTACHED | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 5035 | Providing and fixing 3M make frost film- 7725 |||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

4.17 | Type-2 . Basic Price - Rs-7,000 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

Room indicator | Type-3 . Basic Price - Rs-12,000 | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade . | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade . | with required wiring between LCA & door contacts (For fire exit doors). Rate shall inclusive of door contacts | 32mm thk Flush door in laminate finish with vision panel as per detail dwg | 88245 | 9540 |||||||||||||||

No entry to unauthorised persons | Type-4- Basic Price - Rs- 500 | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 2544 | 32mm thk Flush door in laminate finish with vision panel as per detail dwg | 2544 | 32mm thk Flush door in laminate finish with vision panel as per detail dwg |||||||||||||||

No entry to unauthorised persons | Plants - Natural | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

P | Supply and installation of Natural plants as per design and selection . | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | FIRE SAFETY AND SECURITY SYSTEMS BOQ | FIRE SAFETY AND SECURITY SYSTEMS BOQ | with required wiring between LCA & door contacts (For fire exit

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON
- DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF
CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
INTERIOR WORKS | Type-1 . Basic Price - Rs-6,000 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED
BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES ||||||||||||||||
Room indicator | Type-3 . Basic Price - Rs-8,000 | Sqm | S.NO | S.NO | 6201 | 1330.3 | 12402 | 2660.6 |||||||||
|||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON
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CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
RESTROOM FINISHES | Type-3 . Basic Price - Rs-550 | Sqm | INTERIOR WORKS | INTERIOR WORKS | 13780 |
Outgoings - 16A SP MCB - 36 Nos | 68900 | 7155 ||||||||||||||||

6.1 | Throw pillows | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3
wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated
in the drawing.. | AMOUNT(Rs) | AMOUNT(Rs) | 12720 | Outgoings - 16A SP MCB - 36 Nos | 50880 | 5724 |||||
||||||||||||||

6.2 | Supply of throw pillows of size 600X600 mm size . Fabric Make - D'Décor . Basic Price - 600 / sqm | As an
acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably
affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PACKAGE |
PACKAGE | 10070 | Providing and fixing 3M make frost film- 7725 | 30210 | 200 mm width x 100mm Height x 3000
mm Length ||||||||||||||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
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CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
6.3 | R | Sqm | 0.5 | 0.5 | 15900 | Outgoings - 16A SP MCB - 36 Nos | 7950 | 715.5 ||||||||||||||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
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CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
HVAC | HOUSE KEEPING & DEBRIS REMOVAL ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED
BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES ||||||||||||||||

| House Keeping & Debris removal ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES ||||||||||||||||

Room indicator | House Keeping / Debris removal | 1050x 2550 mm Aluminium Door Frame & Style Shutter | As an
acoustic requirement, contractor to affix 50mm thick Rock Wool of density 48 kg/m3 wrapped in RP tissues suitably
affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing. | As an
acoustic requirement, contractor to affix 50mm thick Rock Wool of density 48 kg/m3 wrapped in RP tissues suitably
affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing. | Providing and
fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface
chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
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CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

[illegible]

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
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CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

UPS | Housekeeping : ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Should also include final deep cleaning of site before handover to client. Man power not less 7 Person along with a supervisor for 18 Hours per day (two shifts), one dedicated qualified site engineer to be allocated for monitoring the safety measures. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

Room indicator | Debris removal : | Sqm | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for

No entry to unauthorised persons | Removal of debris in truck from the specific location in the site and disposing the same from building premises on daily basis as per the instruction given by the PM / Base builder. Lumsum cost to be quoted for this item. | Sqm || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

9.02 | LS ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

Room indicator | Total | Sqm | boxing made of 10 mm thk Bison board . Bison board to be cladded over on 50X25 mm MS box section grid frame grouted to the floor. Internal and External surface of the boxing to be cladded with approved wall tiles of basic price-150/ sq ft . with 3mm spaces and Tile adhesive . | boxing made of 10 mm thk Bison board . Bison board to be cladded over on 50X25 mm MS box section grid frame grouted to the floor. Internal and External surface of the boxing to be cladded with approved wall tiles of basic price-150/ sq ft . with 3mm spaces and Tile adhesive . | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.columnand walls using screws at 600mm c/c. Main runner of size15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia.GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. |

137.80000000000001 | 159000 | 82680 ||||||||||||||||||

No entry to unauthorised persons | Removal of debris in truck from the specific location in the site and disposing the same from building premises on daily basis as per the instruction given by the PM / Base builder. Lumsum cost to be quoted for this item. | Sqm || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

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9.0299999999999994 | Grand Total (EXCLUSIVE OF TAX) | Sqm | Providing & constructing of AAC wall set in adhesive 5mm to 10mm thick / 1:4 cement mortar, inclusive of single coat rough Cement Plaster on both sides of wall in 1:4 , with minimum 2 nos of 6mm dia MS bars (Including tie bars) with 75mm height cement concrete at every 5 courses. Rates to include scaffolding, curing, RCC Lintel, at all heights, constructed to true line & plumb, etc., complete as per the Architect's instructions. Note : Rate should be inclusive of Masking for fixtures & wooden frames. Wall to be built till true ceiling. Rate to include RCC lintel (Lintel overlap length - 300mm to 450mm both ends -length vary based on door size) at necessary heights for doors (Lintel - door bottom & top). Curing of blocks to be done till the satisfactory of PM's. At the junction of RCC structure & block walls, Necessary Wall hacking and cement slurry to be considered on existing structure joints overlap and finished with POP Punning.

* Density - 550-700 kg/m3

* Compressive strength - 30 - 50 kg/cm2

* Fire Resistant - Highly fire resistant & able to withstand the standard fire for 240minutes under load.

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
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 CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
 CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
 FIRE SAFETY AND SECURITY SYSTEMS BOQ | RESTROOM BOQ ||| PHOTON - DLF CYBER CITY -
 HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
 HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
 HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
 HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
 HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
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 CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
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 | Unit ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
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 CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
 | Rate ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
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 CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
 | Amount ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
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 | 1 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
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 CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
 CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
 Room indicator | 150mm thick Aerocon wall | Sqm | INTERIOR WORKS | INTERIOR WORKS | 7208 | AMOUNT in
 INR | 36040 | 6360 ||||||||||||||||
 ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
 PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||
 |||||||||
 No entry to unauthorised persons | Making 150mm thick wall of Aerocon Block in 1:4 cement mortar, inclusive of 12
 mm thick single coat rough Cement Plaster on both sides of wall in 1:6 Cement Mortar, with 2 nos. of 8 mm diameter
 steel reinforcement in every 4 layer & 2 nos. of hoop iron strips 25mm x 1.6mm, painted with anti-corrosive paint,
 RCC Lintel at 2400 mm Ht, properly bent and bonded at the end, inclusive of shuttering, scaffolding, Raking of joints
 and proper curing etc complete. The joints between the RCC and masonry will have hold fasts @ 600mm c/c, with
 joints finished in chicken mesh 20 gauge and finished with cement plaster ||||| PHOTON - DLF CYBER CITY -
 HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
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 HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

| 2 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||
| 100mm thick Aerocon wall ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR
AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||
| Making 100mm thick wall of Aerocon Block in 1:4 cement mortar, inclusive of 12 mm thick single coat rough
Cement Plaster on both sides of wall in 1:6 Cement Mortar, with 2 nos. of 8 mm diameter steel reinforcement in
every 4 layer & 2 nos. of hoop iron strips 25mm x 1.6mm, painted with anti-corrosive paint, RCC Lintel at 2400 mm
Ht, properly bent and bonded at the end, inclusive of shuttering, scaffolding, Raking of joints and proper curing etc
complete. The joints between the RCC and masonry will have hold fasts @ 600mm c/c, with joints finished in
chicken mesh 20 gauge and finished with cement plaster ||| PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
| 3 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||
| Aerocon light weight blocks filling | Sqm | Below mentioned points are under Civil & Interior works vendors scope |
Below mentioned points are under Civil & Interior works vendors scope | 2650 | Laminate panelling | 79500 | 11130 |
|||
||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||
PHE SYSTEM BOQ | Aerocon Light weight blocks filling up to 200-300 mm depth. cost inclusive of Providing top
layer in 50 mm thk Grano Flooring.to receive tile floor ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED
BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES |||||
| 4 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||
| Cinder filling ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
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SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||
| Providing and laying of raised floor 300mm deep with necessary cinder with 25-50mm thk 1:2:4 grade PCC
concrete, curing 2 days and then finishing the surface with 10mm thk of 1:6 mortar to proper level and slope. Rate to
include necessary steps and ramp as per architects instructions. ||| PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
| 5 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
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- DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF
CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
| Water proofing ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

| Providing, supplying, mixing and applying two coats of ready-to-use two-component acrylic polymer, modified cement base, flexible water-proofing slurry or approved equivalent to a thickness of 2 mm over the bottom and sides of the slab / sunken slab. Waterproofing to extend upto 600 on the preiphery walls. Cost to include checking of waterproofing for 48 hours with 300mm high water logged floor.Method Statement of water proofing to be submitted before execution. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| 6 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| 150mm thick Ledge wall ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| Making 150mm thick ledge wall of Aerocon Block in 1:4 cement mortar, inclusive of 12 mm thick single coat rough Cement Plaster in 1:6 Cement Mortar ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| 7 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| Vitrified tiles flooring 1200x600 MM for toilet ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| Supply and laying of 1200X600 mm Vitrified tiles laid over adequate thickness of cement mortar 1:4(1cement:4 coarse sand) with 3mm thk spacers , saint gobain weber epoxy grout , finished neat, allowing for necessary spacing for rubbing down the edges at corners.. Includes protection with foam sheets with 2 layer of plastic cover after installation, deep cleaning before handover . Actual laid area shall be measured and paid for this item. Make- Kajaria / Asian. Basic price - 900/ sqm . Make Epoxy Grout- Saintgobain Weber. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| Tile: Kajaria / Johnson / Somany/ Asian ; Epoxy Grout, Adhesive - Weber-Saintgobain ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| 8 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON
- DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF
CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
| Vitrified tiles wall dado 600 x 600 / 300X600 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ
FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES |||||
| Supply and laying of 600X600mm / 300X600 mm Vitrified tiles laid over adequate thickness of cement mortar
1:4(1cement:4 coarse sand) with 2mm thk spacers filled with epoxy grout . Cost includes corner beading and
ancillary works , Actual laid area shall be measured and paid for this item. Make- Kajaria / Asian. Basic price - 900/
sqm . Make Epoxy Grout- Saintgobain Weber. | SS Plate rack | S.NO | S.NO | 24910 | 200 mm width x 100mm
Height x 3000 mm Length | 49820 | 3180 |||||
||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
TOTAL (EXCLUDING TAXES) | Tile: Kajaria / Johnson / Somany/ Asian ; Epoxy Grout,Adhesive -
Weber-Saintgobain ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||
Room indicator | 9 | Cement plastering || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES |||||
No entry to unauthorised persons | Existing wall to be finished with 12 mm thick cement plaster in CM 1:5 to walls
Internal in single coat at all levels to correct line to a maximum of 50 mm and level including scaffolding, if any, and
rounding off or champhering of corners, cleaning of surface, raking out joints, chiseling the undulated surface
wherever necessary and curing, etc., all materials and labour complete in all respects including all lead, lift and
descent and as directed | sqm | FIRE SAFETY AND SECURITY SYSTEMS BOQ | FIRE SAFETY AND SECURITY
SYSTEMS BOQ | 2385 | Mirror | 23850 | 7950 |||||
||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON
- DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF
CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
BOCW @1% extra. | Make- Ultratech / Ramco ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ
FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES |||||
| 10 | Granite Ledge | BOQ SUMMARY | BOQ SUMMARY | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 61480 | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 61480 |||||
||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON
- DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF
CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

& satisfaction of Project Managers. || | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR

INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
 INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
 INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
 INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
 INTERIOR AND MEP SERVICES |||||||

| 11 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON
- DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF
CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||

| Washbasin counter - Granite finish ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | |||||

| 600 mm wide counter for wash basin in 19mm thk granite finish . Powder coated MS angle frame support to be fixed to the brick wall and covered with 18mm thk PVC integral board. 19mm thk granite to be cladded over on PVC integral board as per the detail dwg . Includes 300 mm fascia below counter and 10 mm band above counter granite finish , c . Necessary cutouts to be taken in the counter to insert wash basin and trash bin . | Granite Ledge | BOQ SUMMARY | BOQ SUMMARY | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 53000 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 53000 |

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON
- DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||
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| 12 ||||| 2237176 | 503202.1 | ||||| ||||| ||||| ||||| |||||
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| USG / Gyproc | |||||

| 14 |||||

| Rest room Signage |||||

| 6 x 9 inch Restroom Sign in Stainless Steel Metal, Engraved, Door / Wall Mount Sign, Silver and Black |||||

|||||

| SS |||||

| 15 |||||

| Rest room Cubicles- Top hung cubicle - Merino / Greenlam /Stylam |||||

| Providing & fixing SS Top Hung module 12mm HPL partition with SS 304 Hardware & SS finish sections. standard dimension 1050/1200mm (Width) x1650 mm (L) X 2000mm Ht . -Thickness of Compact Laminate :12 mm Thick
Size of Cubicle : Pl refer Rest room Floor plan and submit shop dwg
Door Size for Cubicle : 600mm
Bottom Gap - 100 mm . Cost includes taking necessary supports for the top hung cubicle from true ceiling . |||||

|||||

| Greenlam Air collction Wind / Eq in Merino / I Space |||||

| 16 |||||

| HD - 1200 x 2400mm (For Handicap Toilet Entrance) - Sliding Door |||||

| Providing and constructing single shutter sliding door of 1200 mm size made of 38mm thick blockboard of approved make with Haffle / Hettich sliding track profile , Shutter to be finished in 1mm thk glossy laminate of approved shade, inclusive of all hardwares , Recessed SS handle , Vaccant / Engaged lock , door floor stoppr as per detailed drawing complete. (Make Fittings - Haffle / Hettich) . Blockboard : Prestige/Greenply / Century , Make of Laminate - Merino, Greenlam, Century.Basic Price - Rs- 750 / sqm . Cost includes 200X400 mm powder coated ventilation grill and laminated pelmet above sliding track . |||||

1.1000000000000001 | (Make Fittings - Haffle / Hettich) . Blockboard : Prestige/Greenply / Century , Make of Laminate - Merino, Greenlam, Century.Basic Price - Rs- 750 / sqm |||||

|||||

Room indicator | 17 |||||

| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||||

No entry to unauthorised persons | Door Jamb : |||||

| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 22790 | with required wiring between LCA & door contacts (For fire exit doors). Rate shall inclusive of door contacts | 22790 | with required wiring between LCA & door contacts (For fire exit doors). Rate shall inclusive of door contacts | |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

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P | 100mm X 25mm Proprietary anodised aluminium section with black powder coated finish.. Black anodised ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

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| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

Water proofing | Action : |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND
MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor
to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework
using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of
bottle traps, Teflon tape etc.. | Single Swing . 100X25X2400 mm Ht . Door frame to be grouted to the PCC Floor with
suitable Brackets as per manufacturers specification. Black anodised

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor
to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework
using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

Type-1 . Basic Price - Rs-2,500 | Shutter Construction : |||| PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor
to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework
using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

32mm thk Flush door in laminate finish with vision panel as per detail dwg . Cost includes 200X400 mm powder
coated ventilation grill . Make - Greenply / Century

| Hinge Type : |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor
to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework
using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| Lockset : |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor
to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework
using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY |
26500 | ""DIRECTIONAL EMERGENCY EXIT " (AUTOGLOW) | 26500 | ""DIRECTIONAL EMERGENCY EXIT "
(AUTOGLOW) |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

Dorma 952 Narrow style lock / GEZE 8134002

| Door Handle : |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor
to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework
using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

D Type offset handle 450 mm high . Black anodised

| Door Closer: |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor
to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework
using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

- Dorma TS 71 Door Closer / Eq GEZE

| Door Stopper : |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor
to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework
using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
Dorma / Geze ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||
| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor
to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework
using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
| Door frame make: Alloy / Geze / JEB Glass- Saint Gobain . |||| PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor
to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework
using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
GEZE / Alloy / JEB . Glass - Saintgobain | Door Frame - Alloy make considered.
Door Hardwares - Geze make considered. |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ
FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES |||||
| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor
to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework
using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
18 | 900 x 2100 mm Aluminium Door Frame & Flush door with Full Ht Restrooms) |||| PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
| 1200 x 2400 mm Aluminium Door Frame & Flush door with Full Ht (Toilet) | As an acoustic requirement, contractor
to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework
using necessary GI binding wire, duct tape as indicated in the drawing.. | | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
Door Jamb : | 100mm X 25mm Proprietary anodised aluminium section with black powder coated finish.. Black
anodised
| 1050x 2550 mm Aluminium Door Frame & Style Shutter | Below mentioned points are under Civil & Interior works
vendors scope | Below mentioned points are under Civil & Interior works vendors scope | 137.80000000000001 |
DEMOLITION WORKS | 4134 | 200 mm width x 100mm Height x 3000 mm Length |||||
||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
| Action : ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||
||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
Single Swing . 100X25X2400 mm Ht . Door frame to be grouted to the PCC Floor with suitable Brackets as per
manufacturers specification. Black anodised
| Shutter Construction : | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3
wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated
in the drawing.. || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||
||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
32mm thk Flush door in laminate finish with vision panel as per detail dwg . Cost includes 200X400 mm powder
coated ventilation grill . Make - Greenply / Century
| Hinge Type : | 1050x 2550 mm Aluminium Door Frame & Style Shutter | cost of power feeders , AHU, Rising main,
VFD, IBMS system and base building infrastructure works | cost of power feeders , AHU, Rising main, VFD, IBMS
system and base building infrastructure works | 137.80000000000001 | DEMOLITION WORKS | 2756 | Direct
Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied
with VAVs. |||||
4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter
| Lockset : | 1050x 2550 mm Aluminium Door Frame & Style Shutter | cost of power feeders , AHU, Rising main,
VFD, IBMS system and base building infrastructure works | cost of power feeders , AHU, Rising main, VFD, IBMS
system and base building infrastructure works | 137.80000000000001 | 42.400000000000006 | 2756 |
848.00000000000011 |||||
||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
Dorma 952 Narrow style lock / GEZE 8134002
| Door Handle : | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped
in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the
drawing.. || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES
| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON
- DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF
CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
| D Type offset handle 450 mm high . Black anodised
|||||

Door Closer:					58936	7367				

- Dorma TS 71 Door Closer / Eq GEZE

|||||

Door Stopper : | Providing and fixing | Providing and fixing Commercial ply panelling | Make:3M | Basic price Rs.320/Sft considered as per the query response. | N | | N | | Dorma / geze

|||||

||||| BLINDS | Block out roller blinds | Providing and fixing Block out roller blinds | with drive unit end plug support brackets roller tube bottom rail ball chains all described as below but with fabric of approved shade color and sample. Drive unit to be of moulded plastic with straight rectangle support pin and inserted into the tube end. It shall be driven by a ball chain pully and can be positioned at right or left side of the shade. The shade when lowering or raising shall automatically be lockable from release of the ball chain by means of friction lock. End plug shall be moulded to plastic locking pin. The plug shall be inserted into the tube end. Support brackets shall be of zinc plated steel and provided with moulded plastic covers and used in right of left hand positions differentiated by acceptance of the rectangular drive unit support or the ground idler plug pin. Roller tube shall be made out of roll formed steel of thickness suitably protected against corrosion and keyway integrated with the tube to accommodate the spline, outside diameter of the roller tube shall be 25mm. Bottom rail shall be stiffening element inserted into the bottom rod pocket. Tube to be of the material as approved out of timber, PVC, Steel of VB Bottom rail. Ball chain shall be of 2mm dia cord with actual balls moulded coaxially to it on 6mm pitch to form ball chain. Gap above pelmet to be covered and finished with Approved Gypsum cladding . |||||

| Door frame make: Alloy / Geze / JEB Glass- Saint Gobain . |||||

|||||

A | 19 |||||

BOQ SUMMARY | 750 x 2100 mm Aluminium Door Frame & Flush door with Full Ht (Shower room) |||||

|||||

| Door Jamb : |||||

| 100mm X 25mm Proprietary anodised aluminium section with black powder coated finish.. Black anodised

|||||

| Action : |||||

| Single Swing . 100X25X2100 mm Ht . Door frame to be grouted to the PCC Floor with suitable Brackets as per manufacturers specification. Black anodised

|||||

| Shutter Construction : |||||

1.01 | 32mm thk Flush door in laminate finish with vision panel as per detail dwg . Cost includes 200X400 mm powder coated ventilation grill . Make - Greenply / Century

| Providing and fixing 100 mm thk, | BOQ SUMMARY | BOQ SUMMARY | 135680 | 12720 | 135680 | 12720 |||||

|||||

1.02 | Hinge Type : | Providing and fixing 100 mm thk, | BOQ SUMMARY | BOQ SUMMARY | 174900 | 16960 |

174900 | 16960 |||||

1.03 | 4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| Providing and fixing 100 mm thk, | BOQ SUMMARY | BOQ SUMMARY | 188680 | 21200 | 188680 | 21200 |||||

|||||

B | Lockset : ||| | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES

SERVICES |||||

| Dorma 952 Narrow style lock / GEZE 8134002

|||| | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||||

1.04 | Door Handle : | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 47170 | 6360 | 47170 | 6360 |||||

1.05 | D Type offset handle 450 mm high . Black anodised

| As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. |

S.NO | S.NO | 40810 | 6360 | 81620 | 12720 |||||

1.06 | Door Closer: | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | S.NO | 40810 | 6360 | 81620 | 12720 | |||||

1.07 | - Dorma TS 71 Door Closer / Eq GEZE
| As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

1.08 | Door Stopper : | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

1.0900000000000001 | Dorma / Geze
| As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

1.1000000000000001 | Alloy / Geze / JEB Glass- Saint Gobain . | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 35722 | 3498 | 35722 | 3498 | |||||

1.1100000000000001 | 20 | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

1.1000000000000001 | Shaft Door | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 33708 | 3498 | 33708 | 3498 | |||||
||
|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
|||||

C | Providing and fixing Metal powder coated shaft door of size - 750 mm (W) X 1500 mm(Ht) . With Door frame , Recessed handle, Lock etc., ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

1.1200000000000001 | 21 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | || Luster paint | |||||

| Providing & applying of Luster painting for walls. Shall be applied with oil based primer coat after rubbing with sand paper onto the existing wall surface. Surface to be smoothened using chalk putty as directed. Uneven surfaces to be finished with 2 coats of chalk powder putty on the primer. Surfaces are then sandpapered to achieve a smooth surface and 3 coats of luster Paint of approved shade to be applied. The top coat should be 3 coats of 'Superfine' roller matt finish. The colour should be approved by Architect. Note : Rate should be inclusive of Masking for fixtures & wooden frames. | 1050x 2550 mm Aluminium Door Frame & Style Shutter || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| Asian /Dulex | 1050x 2550 mm Aluminium Door Frame & Style Shutter || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| 22 | 1050x 2550 mm Aluminium Door Frame & Style Shutter | INTERIOR WORKS | INTERIOR WORKS | AMOUNT in INR | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 6360 | Providing and fixing 3M make frost film- 7725 ||||||||||||||||||

| Mirror | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Providing & constructing of AAC wall set in adhesive 5mm to 10mm thick / 1:4 cement mortar, inclusive of single coat rough Cement Plaster on both sides of wall in 1:4 , with minimum 2 nos of 6mm dia MS bars (Including tie bars) with 75mm height cement concrete at every 5 courses. Rates to include scaffolding, curing, RCC Lintel, at all heights, constructed to true line & plumb, etc., complete as per the Architect's instructions. Note : Rate should be inclusive of Masking for fixtures & wooden frames. Wall to be built till true ceiling. Rate to include RCC lintel (Lintel overlap length - 300mm to 450mm both ends -length vary based on door size) at necessary heights for doors (Lintel - door bottom & top). Curing of blocks to be done till the satisfactory of PM's. At the junction of RCC structure & block walls, Necessary Wall hacking and cement slurry to be considered on existing structure joints overlap and finished with POP Punning.

* Density - 550-700 kg/m3

* Compressive strength - 30 - 50 kg/cm2

* Fire Resistant - Highly fire resistant & able to withstand the standard fire for 240minutes under load.

* ISI Mark & Norms - products have ISI (BIS) norms and marking and are conforming to Indian standards. Blocks are conforming to IS 2185 (part 3).

* Sound Absorption - Sound absorbency of air borne sound for 3" & 4" walls is 38 to 40 db.

Mode of Measurement : Wall will be measured on one side (i.e. Total length of the wall x height of wall {LxH}) | Providing & constructing of AAC wall set in adhesive 5mm to 10mm thick / 1:4 cement mortar, inclusive of single coat rough Cement Plaster on both sides of wall in 1:4 , with minimum 2 nos of 6mm dia MS bars (Including tie bars) with 75mm height cement concrete at every 5 courses. Rates to include scaffolding, curing, RCC Lintel, at all heights, constructed to true line & plumb, etc., complete as per the Architect's instructions. Note : Rate should be inclusive of Masking for fixtures & wooden frames. Wall to be built till true ceiling. Rate to include RCC lintel (Lintel overlap length - 300mm to 450mm both ends -length vary based on door size) at necessary heights for doors (Lintel - door bottom & top). Curing of blocks to be done till the satisfactory of PM's. At the junction of RCC structure & block walls, Necessary Wall hacking and cement slurry to be considered on existing structure joints overlap and finished with POP Punning.

* Density - 550-700 kg/m3

* Compressive strength - 30 - 50 kg/cm2

* Fire Resistant - Highly fire resistant & able to withstand the standard fire for 240minutes under load.

* ISI Mark & Norms - products have ISI (BIS) norms and marking and are conforming to Indian standards. Blocks are conforming to IS 2185 (part 3).

* Sound Absorption - Sound absorbency of air borne sound for 3" & 4" walls is 38 to 40 db.

Mode of Measurement : Wall will be measured on one side (i.e. Total length of the wall x height of wall {LxH}) | made out of 26 GI sheet for connecting the diffuser outlet & flexible connection from the main duct. (10 mm internal acoustic insulation to be provided) cost inclusive of the item | To be formed of cold rolled GI studs of size 48mm

| Providing and fixing of 6mm thick float mirror of approved make edge polished and without any defects, waves etc., shall be mounted on 12mm thick Marine ply (IS 710) backing with approved 3M Double sided tape / Adhesive as per details. To have aluminium U channel on Top and bottom to hold mirror as per details. Modiguard float mirror shall be considered. Rate including cove light provision and LED strip light all around mirror. | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Seals: | Seals: | 900 x 2100 mm Aluminium Door Frame & Flush door with Full Ht Restrooms) | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 112500 | 15900 | ||||| | ||||| ||||| |||||

| Marine ply - Archid /Century . 3M | 1050x 2550 mm Aluminium Door Frame & Style Shutter | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | boxing made of 10 mm thk Bison board . Bison board to be cladded over on 50X25 mm MS box section grid frame grouted to the floor. Internal and External surface of the boxing to be cladded with approved wall tiles of basic price-150/ sq ft . with 3mm spaces and Tile adhesive . | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 30000 | 5300 | ||||| ||||| ||||| |||||

| 23 | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Existing screed floor (where the undulations are more than 3-5mm) to be levelled with floor grinding machine as per site condition. Cost inclusive of cleaning the screed floor and clear debris from building premises as per PM directions after completion of work. | Existing screed floor (where the undulations are more than 3-5mm) to be levelled with floor grinding machine as per site condition. Cost inclusive of cleaning the screed floor and clear debris from building premises as per PM directions after completion of work. | 1mm thick laminate | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 30000 | 6360 | ||||| ||||| ||||| |||||

| Wash basin counter in corian finish | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Providing and fixing Gypsum False Ceiling which includes 12.5 mm thk gypsum board , GI Ceiling section to be fixed to the true ceiling with suitable frame work. sections to be fixed at 600 mm c/c centre as per dwg . Cost inclusive of providing scaffolding for open office ceiling and one coat of primer and 3 coats of approved emulsion paint. Note : Marking of Electrical, Fire Alarm & Air-conditioning & co-ordination with marking of fixtures to be considered. Necessary cut-outs shall be provided for taking of light cables, Fire and safety cables which shall be neatly finished after fixing of equipment's thereby leaving no gaps, etc., complete Measurement to be along the horizontal surface of the ceiling Make Frames : Gyproc /USG ; make Gypsum - Gyproc /USG | Providing and fixing Gypsum False Ceiling which includes 12.5 mm thk gypsum board , GI Ceiling section to be fixed to the true ceiling with suitable frame work. sections to be fixed at 600 mm c/c centre as per dwg . Cost inclusive of providing scaffolding for open office ceiling and one coat of primer and 3 coats of approved emulsion paint. Note : Marking of Electrical, Fire Alarm & Air-conditioning & co-ordination with marking of fixtures to be considered. Necessary cut-outs shall be provided for taking of light cables, Fire and safety cables which shall be neatly finished after fixing of equipment's thereby leaving no gaps, etc., complete Measurement to be along the horizontal surface of the ceiling Make Frames : Gyproc /USG ; make Gypsum - Gyproc /USG | of 600mm x 600mm on mineral fibre modular false ceiling tiles to support light fitting, speakers, CCTV cameras, diffuser of grid work size with necessary cut outs for the same. Make of Ply-Greenply, Century, Archidply, Century (MR - IS : 303 - 1989). | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects

| 24 | 1050x 2550 mm Aluminium Door Frame & Style Shutter | FIRE SAFETY AND SECURITY SYSTEMS BOQ | FIRE SAFETY AND SECURITY SYSTEMS BOQ | Fameline make considered. | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 3000 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. |||||

D | Vacant / non Vacant Knob |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

1.1299999999999999 | Providing and fixing in position Vacant / non Vacant Indicator in toilets |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Kich |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 25 | 1050x 2550 mm Aluminium Door Frame & Style Shutter | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | 450.5 | DEMOLITION WORKS | 9010 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. |||||

| SS Grab bar | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Touch up & finishing of all the existing doors which are handed over by builder while taking the possession. | Touch up & finishing of all the existing doors which are handed over by builder while taking the possession. | 392.20000000000005 | DEMOLITION WORKS | 13727.000000000002 | 32mm nominal dia |||||

| Supply and Fixing of foldable type SS Grab bar for differently abled person toilet. | 1050x 2550 mm Aluminium Door Frame & Style Shutter | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | 339.20000000000005 | DEMOLITION WORKS | 6784.000000000009 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. |||||

1.1399999999999999 | Jaquar | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Below mentioned points are under Civil & Interior works vendors scope | Below mentioned points are under Civil & Interior works vendors scope | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.column and walls using screws at 600mm c/c. Main runner of size 15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia.GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | DEMOLITION WORKS | 7950 | 200 mm width x 100mm Height x 3000 mm Length |||||

1.1499999999999999 | Mode - AHS-CHR-1503 - As per the query response. | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Vitrified Tile Flooring -Type-1 -1200X2400 mm | Vitrified Tile Flooring -Type-1 -1200X2400 mm | 118.72 | 31.8 | 39177.599999999999 | 10494 | Luster paint |||||

| 26 |||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

1.1599999999999999 | Supply and Fixing of fixed type SS Grab bar for differently abled person toilet. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | AMOUNT(Rs) | AMOUNT(Rs) | 5406 | Providing and fixing 3M make frost film- 7725 | 21624 | Remark |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

1.17 | 27 | Providing and fixing 100 mm thk, | PACKAGE | PACKAGE | 15900 | 200 mm width x 100mm Height x 3000 mm Length | 47700 | 4770 | |||||
 ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
 PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
 |||||

1.18 | Cockroach trap | F | Touch up & finishing of all the existing doors which are handed over by builder while taking the possession. | Touch up & finishing of all the existing doors which are handed over by builder while taking the possession. | RMT | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 31535 | 3710 | Luster paint |||||
 ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
 PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
 |||||

Providing and fixing 75 mm thk single skin gypsum partition - | Providing and fixing in position of Cockroach trap ||||
 PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON -
 DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
 |||||

1.19 | Make : Chilli / ACO - As per the query response. |||| PHOTON - DLF CYBER CITY - HYDERABAD
 UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
 UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||| Luster paint |||||
 | 28 | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Aluminium frame work - 50X25 mm as per the query
 response. | Aluminium frame work - 50X25 mm as per the query response. | 593.6 | 143.1 | 71232 | 17172 |||||
 |||||

| Janitor storage | 1050x 2550 mm Aluminium Door Frame & Style Shutter || Modular type outdoor units equipped
 with highly efficient scroll compressors, with inverter type compressor(s),special acryl precoated heat exchanger,low
 noise condenser fan,auto check function for connection error, auto address & UNIT Price shall be inclusive of
 outdoor stand price.Shifting & Installing of ODU as per shop drawing is part VRV vendor scope.(ODU Location &
 Capacity mentioned below).Shifting of Out door units from GF to Terrace floor is part of VRF vendor scope |
 196.10000000000002 | 100170 | 17649.000000000004 |||||
 | Providing and fixing janitor storage made of 18mm thk WPC / PVC integral board and finished with approved 1mm
 thk laminate . Height- 2100 mm . Depth- 450 mm. Cost includes adjustable vertical and horizontal shelves ,
 Laminated shutters with finger groove handle , Lock etc., | 1050x 2550 mm Aluminium Door Frame & Style Shutter |
 cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | cost of power
 feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | Outgoings - 16A SP MCB -
 36 Nos | 222.60000000000002 | 28620 | 4452 |||||
 | Greenply / Century | 1050x 2550 mm Aluminium Door Frame & Style Shutter || PHOTON - DLF CYBER CITY -
 HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | with required wiring between LCA & door
 contacts (For fire exit doors). Rate shall inclusive of door contacts | 254.4 | PHOTON - DLF CYBER CITY -
 HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
 HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
 ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
 PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
 |||||

Lockset : | TOTAL COST PER FLOOR (EXCLUSIVE OF TAXES) |||| PHOTON - DLF CYBER CITY -
 HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
 HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

1.2 | HVAC BOQ SUMMARY | As an acoustic requirement, contractor to affix 50mm thick glass wool of density
 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as
 indicated in the drawing.. | RESTROOM FINISHES | RESTROOM FINISHES | 3975 | Type-1 . Basic Price -
 Rs-2,500 | 23850 | 3816 |||||
 ||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
 PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
 |||||

Single Swing . 100X25X2550 mm Ht . Door frame to be grouted to the PCC Floor with suitable Brackets as per manufacturers specification. Door vertical frame to be fixed to the adjacent gypsum partition with suitable Ply backing as per manufacturers guidelines . Black anodised

| S.No ||| | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES
| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||
1.21 | Description | Granite Ledge | BOQ SUMMARY | BOQ SUMMARY | 117878 | Remark | 117878 | Remark ||||
|||
||| | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON
- DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF
CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
Door Jamb : | Supply Amount in INR ||| | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES |||||
Room indicator | Installation Amount in INR | Shutter Construction : | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
||| | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON
- DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF
CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
No entry to unauthorised persons | Total Amount INR | Providing and fixing 100 mm thk, | SS 304 Food Bainmerry -
4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED
BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES |||||
|||
| 12 ||| | 1663767.6 | 228324 |||

cost of white goods and office equipment's , Kitchen equipments and appliances , Plants and planter boxes | Sqmt | ELLIPTICAL DUCT | Supply and installations of factory made S | heet metal Flat oval Spiral ducting |||||

cost of AV equipment's | SS Loading Table | 300 Cfm | IN INR | with (factory made internal thermal insulation -9 mm thick closed cell material to be considered cost of this shall be inclusive of this item) fittings, Wire supports, The factor of wire to suit to duct weight, with necessary anchor fasteners and hook arrangements with suitable rod thickness,etc., confirming SMACNA standards. Duct should be fabricated by using CNC machines, Including necessary civil works as per site condition. Exposed ducts color to match interior requirement. Colour shall be confirmed by Architect. The joints shall be 100% leak proof. The duct should be factory made internally insulated with 9mm thick antimicrobial nitrile rubber. | (Light test need to considered for elliptical ducts) |||||

cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | 24 G (With Ductmate Flanges) | 22 G (With Ductmate Flanges) | 20 G (With Ductmate Flanges) ||||| S.NO | 18 G (With Ductmate Flanges) | IN INR | SUPPLY RATE |||||

Description of Item | Air Terminal Devices | Linear Slot Diffusers - to be fixed in techzone ceiling | Adjustable curved slot diffuser with aesthetically shaped face section, suitable for installation in false ceiling system. Comprising face section with 1-4 slots, either with integral or additional slide on flanges, end caps (plates or angles) and with inset air control blades which can be used to provide any direction of air discharge. These blades are factory set but can be site adjusted by others to alter air discharge direction to meet local requirements. Complete with rear mounted plenum box fitted with side entry spigot and four suspension brackets to hang complete assembly from the ceiling. The slot diffuser has a variable neck length and depending on construction, the diffuser face section can be factory fitted to the plenum box or suplied superately for second fix on site. (colour to be confirmed by Architect before placing the order. | 3- Slot Linear Diffuser (16 mm wide Slot) - 150 mm wide |||||

Specification | Slot Diffuser as per specification but without plenum box & End Flanges | - 15 mm external static double skin cabinet type | RMT |||||

Unit | End Flanges suitable for above size | - 15 mm external static double skin cabinet type | Inline fan with all necessary supports. (Toilet exhaust). Fan shall be provided with in built fan regulator. |||||

Total Qty | Set | Rectangular ducting | Hit & Miss Damper for above size | Circular Diffusers (with out collar damper) | |||||

Rate (Supply+ Installation) | Powder coated, extruded aluminium, removable center core type, supply / return air diffusers without volume control dampers of aluminium construction of the following neck sizes. The diffuser shall be mounted in the GI box (not in scope), with inlet connector suitable for flexible duct. GI Box & Flexible duct quantified seperately. Measurement shall be based on outer to outer size of the air terminal device (colour for the grill to b confirmed by Arch/ PMC team before placing the order) | 250mm dia |||||

Amount | 315mm dia | Circular Diffusers (with collar damper) | Powder coated, extruded aluminium, removable center core type, supply / return air diffusers without volume control dampers of aluminium construction of the following neck sizes.Measurement shall be based on outer to outer size of the air terminal device (colour for the grill to b confirmed by Arch/ PMC team before placing the order) | Powder coated, extruded aluminium, removable center core type, | square tegular type diffusers |||||

JLL Remarks | of aluminium construction of the following neck sizes. The diffuser shall be mounted in the GI box (not in scope), with inlet connector suitable for flexible duct. GI Box & Flexible duct quantified seperately. (colour to be confirmed by Arch/ PMC team before placing the order) | (All are of 600 x 600 MM Outer to Outer Size) | 450 x 450 MM (Neck Size) |||||

Notes: | 375 x 375 MM (Neck Size) | 300 x 300 MM (Neck Size) |||||

Powder Coated grilles | | | | | | | | | | | | | | | | | | | | | |

HVAC LOW SIDE WORKS | for supply and return distribution (colour for the grill to b confirmed by Arch/ PMC team before placing the order) . Deflection of the grille shall be 0 / 15 / 30. same will be confirmed later. Single / 2 way / 4 way deflection shall be confirmed later. | Collar Dampers |||||

|| of opposed blade type made out of Aluminium alloy extrusion with anodised matt black finish (quantity including for diffusers & grills) | Powder Coated Curved grilles with collar damper for supply distribution in Oval duct (colour for the grill to be confirmed by Arch/ PMC team before placing the order) . Deflection of the grille shall be 0 / 15 / 30.

same will be confirmed later. | Volume Control Dampers |||||||

|||||

BOQ SUMMARY | made out of 100 x 40 x 1.55 mm thick galavanised steel frame and blades of 1.55 mm
galavanised sheet steel. For Rectangular & elliptical duct. | 2466832 | 103895.89999999998 | 2570727.9 |||||

|||||

S.NO | Motorised On/off type volume Control Dampers | 768584.8 | 273024.2 | 1041609 |||||

||

|||||

PACKAGE	made out of 100 x 40 x 1.55 mm thick galavanised steel frame and blades of 1.55 mm galavanised sheet steel 375464.180000000005 67818.8 443282.980000000004
---------	------------------------------------------------------------------------------------------------------------------------------------------------------------------

|||||

[illegible]

INTERIOR WORKS | Actuators with control panel, panel should be compatible for third party BMS integration
 .necessary fire integrator should be consider in part HVA Cvendor scope | 227900 | 114480 | 342380 |||||
 |||||

|||||

RESTROOM FINISHES | Motorized Modulating type low leakage air dampers for fresh air modulation with actuator |
53392.2 | 23807.599999999999 | 77199.799999999988 | |||||

HVAC | complete with all accessories like Actuator,control panel etc and any necessary requirement which can perform the controlling the Damper. It shall be integrated with Co2 sensor and based on CO2 levels, damper shall be modulate. | 254203.900000000002 | 21560.4000000000001 | 275764.300000000005 |

|||||

LT ELECTRICAL WORKS | SQM | 761080 | 63600 | 824680 |||||

|||||

UPS | Supply & fixing of CO2 sensor for above fresh air same should be integrate with BMS system. |
877227.37999999989 | 325805.84000000003 | 1203033.22 | | | | | | | | | | | | | | | | | | | |

FIRE SAFETY AND SECURITY SYSTEMS BOQ | NOS | 291166.09999999998 | 47779.5 | 338945.6 |||||

|||||

PHE SYSTEM BOQ | ACTUATORS with control panel should be compatible for third party BMS integration
 .necessary fire integrator should be consider in part HVAC vendor scope | 69960 | 14840 | 84800 |||||
 |||||

TOTAL (EXCLUDING TAXES) Insulated Flexible Ducting 94013.52 15033.98 109047.5	

BOCW @1% extra. | Factory Fabricated Insulated Flexible made out aluminium for connecting from main duct to diffuser box. The length of the flexible duct shall be around 1.0 to 1.5 mtr | 4731.84 | FLOORING & DADO | 5049.84

	The above BOQ does not included the following The flexible duct shall me made of double lamination of aluminium foil, polyester and metalised polyester film permanently bonded to a coated spring steel wire helix. The exterior shall be wrapped with 25mm thick 16 kg / cum fibreglass insulation. The outer insulation jacket / vapour barrier made of fibreglass reinforced metalised polyester film laminate.
	78010.7 19154.2 97164.9

|||||

cost of power and water during construction | (jubilee clamp at both end need to provide) | 185000 | 5300 | 190300 |

|||||

|||||

|||||

|||||

| 150 mm dia | 7325527.5199999996 | 1270258.42 | 8595785.9399999995 |

|||||

| (uninsulated flexible duct) | 8595785.9399999995 |

|||||

Powder Coated grilles |||

HVAC LOW SIDE WORKS | for supply and return distribution (colour for the grille to b confirmed by Arch/ PMC team before placing the order) . Deflection of the grille shall be 0 / 15 / 30. same will be confirmed later. Single / 2 way / 4 way deflection shall be confirmed later. | 200 mm dia | Supply and fixing of 3m WH11 Writing vinyl with bubble free application on the wall prepared with smooth finish and oil based primer. | 250 mm dia | | Collar Dampers |||

||| of opposed blade type made out of Aluminium alloy extrusion with anodised matt black finish (quantity including for diffusers & grilles) | Powder Coated Curved grilles with collar damper for supply distribution in Oval duct (colour for the grill to b confirmed by Arch/ PMC team before placing the order) . Deflection of the grille shall be 0 / 15 / 30. same will be confirmed later. | of opposed blade type made out of Aluminium alloy extrusion with anodised matt black finish (quantity including for diffusers & grilles) | Powder Coated Curved grilles with collar damper for supply distribution in Oval duct (colour for the grill to b confirmed by Arch/ PMC team before placing the order) . Deflection of the grille shall be 0 / 15 / 30. same will be confirmed later. | | SENSORS | Make of Ply-Greenply, Archid ply, Century (MR-IS:303 -1989) . |||

BOQ SUMMARY | 300 mm dia |||

Room indicator | 350 mm dia | FIRE SAFETY AND SECURITY SYSTEMS BOQ | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 3286 | 291.5 | 32860 | 2915 | | INTERIOR WORKS | 16430 |||

No entry to unauthorised persons | f | INTERIOR WORKS | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 1727.8000000000002 | 291.5 | 8639 | 1457.5 | | BOQ SUMMARY | 1727.8000000000002 |||

P | 150 mm dia uninsulated flexible duct | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 5141 | 291.5 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | | PACKAGE | 15423 |||

Water proofing | Butterfly Dampers-22 Guage | | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Supply, installation, fixing, testing and commissioning of | 32mm thk Flush door in laminate finish with vision panel as per detail dwg | 207230 | 24380 | | Providing and fixing partitions consisting of 50mm x 25mm x 1.2mm Aluminum sections framework with all necessary reinforcements required of wood/aluminum, at spacing not exceeding 600mm bothways. (horizontal & vertical) Partition framework to be provided with bracing/angular supports & secured to structural ceiling & nearest structural member using 75mm galvanized metal screws & wooden dowels. Cost to include provision of cut outs for duct and cable tray routing above ceiling at locations indicated on the drawings or as instructed by the architects. | 214438 |||

Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of bottle traps, Teflon tape etc.. | 150 mm dia | FIRE SAFETY AND SECURITY SYSTEMS BOQ | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 4558 | 32mm thk Flush door in laminate finish with vision panel as per detail dwg | 45580 | Remark | | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 45580 |||

Type-1 . Basic Price - Rs-2,500 | Rigid round ducts fabricated out of 22 G sheets to be used as extention pieces at the diffuser boxes. | cost of white goods and office equipment's , Kitchen equipments and appliances , Plants and planter boxes | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 3047.5 | 32mm thk Flush door in laminate finish with vision panel as per detail dwg | 54855 | 3816 | | cost of white goods and office equipment's , Kitchen equipments and appliances , Plants and planter boxes | 54855 |||

32mm thk Flush door in laminate finish with vision panel as per detail dwg . Cost includes 200X400 mm powder coated ventilation grill . Make - Greenply / Century
| 300mm dia | S.NO | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 6704.5 | 32mm thk Flush door in laminate finish with vision panel as per detail dwg
| 13409 | Make of Corian - Staron, Merino, LG | | S.NO | 13409 | |||||
4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter
| SPILL AIR BOXES | Huddle Space - Plain Eco board | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 7 | 119.78 | 199810 | 34736.199999999997 | | - Dorma TS 91 cam action Door Closer with hold-open slide arm / GEZE TS 3000 V; Black anodised
| 135044 | |||||
Dorma 952 Narrow style lock / GEZE 8134002
| Supply,installation,testing & comissioning of | INTERIOR WORKS | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 3445 | 119.78 | 17225 | 598.9 | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
D Type offset handle 450 mm high . Black anodised
| 525 x 525 x 450 mm High Sheet Metal Spill air boxes | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | made out of 26 GI sheet for connecting the diffuser outlet & flexible connection from the main duct. (10 mm internal acoustic insulation to be provided) cost inclusive of the item | Make - Knauf. | 119.78 | 23850 | 5989 | | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | 23850 | |||||
- Dorma TS 71 Door Closer / Eq GEZE
| Supply,installation,testing & comissioning of | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | made out of 26 GI sheet for connecting the diffuser outlet & flexible connection from the main duct. (10 mm internal acoustic insulation to be provided) cost inclusive of the item | 1038.8 | 119.78 | 51940 | 5989 | | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | 51940 | |||||
Dorma / Geze | | FIRE SAFETY AND SECURITY SYSTEMS BOQ | made out of 26 GI sheet for connecting the diffuser outlet & flexible connection from the main duct. (10 mm internal acoustic insulation to be provided) cost inclusive of the item | 3392 | 119.78 | 33920 | 1197.8 | | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 33920 | || |||||
| 1200 x 150 x 450x250dia mm High Sheet Metal Spill air boxes | cost of power and water during construction | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | TOTAL | 119.78 | 26235 | 1796.7 | | A | 90948 | |||||
GEZE / Alloy / JEB . Glass - Saintgobain | | INTERIOR WORKS | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 4399 | 119.78 | 21995 | 598.9 | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
18 | made out of | INTERIOR WORKS | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 593.6 | 119.78 | 2968 | 598.9 | | INTERIOR WORKS | 2968 | |||||
|

Supply,installation,testing & comissioning of	Reception Table	PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD	
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	2466832	103895.899999999998

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
S.NO | Motorised On/off type volume Control Dampers ||| PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
| 6 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
Vision panel : | 00 x 150 x 450 mm High Sheet Metal Spill air boxes ||| PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
Room indicator || Seals: | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3
wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated
in the drawing.. | 1280.48 | 479.12 | 192072 | 71868 |||||
No entry to unauthorised persons | made out of | FIRE SAFETY AND SECURITY SYSTEMS BOQ | As an acoustic
requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to
partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 1296.3800000000001 |
479.12 | 12963.800000000001 | 4791.2 |||||
|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
26 GI | sheet for connecting the diffuser outlet & flexible connection from the main duct. ||| PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
Room indicator | Fire Sealent: Make: Hilit/3M | Providing and fixing of granite jambs formed of 19mm thick & 300mm
to 350mm wide pre polished granite jambs and jambs to be fixed using necessary 1:4 cement mortar or adhesive as
per details. Rate to include nosing as per architects instruction. | As an acoustic requirement, contractor to affix
50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using
necessary GI binding wire, duct tape as indicated in the drawing.. | 503.5 | 185.5 | 165148 | 60844 |||||
|||||
No entry to unauthorised persons | Supply and installation of Acrylic fire stop sealant CP606 or Approved Equivalent
)with minimum 2 hours fire rating when tested in accordance with UL 1479 standards, shall be used along the
periphery of ducts & chiller pipes without insulation passing through fire rated walls and floors made of concrete,
masonry, metal, gypsum construction to provide up to 2 hours insulation and integrity when subject to the test
conditions of UL 1479 standards. The product shall also be age tested as per DafStb guidelines. Sealant to provide
sufficient MAF, water and gas tight seal apart from providing an airborne sound transmission reduction (STC of 50)
and shall be tested as per DIN 52210 for sound insulation . The product should be tested for mold resistance rating
of 0 as determined by ASTM G21-96 and should have a VOC content of approx. 75 g/ | 10Nos - 40A TPN MCCB | I
as per LEED 2009 | 193.98000000000002 | 66.78 | 290970 | 100170 |||||
P | . The sealant shall be FM approved. All installations to be in full accordance with the manufacturer. The sealant
should be tested in accordance with IEC 60068-2-57:1999-11 (Environmental Testing) as per Part 2-57: Test for
Vibration-Time-history method and VERTEQII for seismic zone 4. The product shall bear the UL and FM approval
logo on the packing where applicable. The rate shall include the mineral wool backing material and other
miscellaneous items etc., Assumed 15% Penetrants Ocupancy. Firestop installation should be done by HAFSC (
Accredated Firestop Speciality Contractor by providing complete installation report using CFS DM). Or using FIT
(Firestop Installer Training) Program. As per IFC Guideliness EJ is recomended for non standard openings.-(supply
& return air ducts.) | rmt | I as per LEED 2009 | 89.04 | 25.44 | 31164.000000000004 | 8904 |||||
|
Water proofing | Fire dampers | Fameline make considered. | I as per LEED 2009 | 228.96 | 78.44 | 68688 | 23532 ||
|||||
Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of
bottle traps, Teflon tape etc.. | CBRI APPROVED | The service lift is available on-site and will be permitted for use
by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material
loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall
transport materials via the staircase. No additional cost will be approved for this. | I as per LEED 2009 |
151.58000000000001 | 58.300000000000004 | 7579.0000000000009 | 2915 |||||

| Supply, installation, testing & commissioning of ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 768584.8 | 273024.2 |||||

PACKAGE | for AHU supply & return air ducts. 16 Gauge -frame & 16 Gauge Blade to be considered. Interlocking of fire dampers using copper control wiring and requisite relays with existing AHU starter panel shall be affected as required. The dampers shall be BMS compatible as per the specifications. Damper shall be Multi-blade type damper with 2.0 hours fire rating ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Room indicator | Actuators with Control Panel for above fire dampers- HIGH TORQUE TYPE-10/15 NM (Actuators shall be spring return type. 24 / 230 VAC) Panel should be compatible for third party BMS integration .necessary fire integrator should be consider in part HVAC vendor scope | Single Swing . 100X25X2550 mm Ht . Door frame to be grouted to the PCC Floor with suitable Brackets as per manufacturers specification. Door vertical frame to be fixed to the adjacent gypsum partition with suitable Ply backing as per manufacturers guidelines . Black anodised | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 654.02 | Door Jamb : | 121647.72 | 29574 |||||

No entry to unauthorised persons | Actuators with Control Panel for critical room fire dampers- MEDIUM TORQUE TYPE 5 NM (Actuators shall be spring return type. 24 / 230 VAC) Panel should be compatible for third party BMS integration .necessary fire integrator should be consider in part HVAC vendor scope | Heat soaking test certificate to be provided for all the toughened glass along with the purchased quantity. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 491.84000000000003 | 137.80000000000001 | 22624.640000000003 | 6338.8 |||||

P | Supply, installation, testing and commissioning of Fusible link type Fire Damper of 90 minutes fire resistant complete with all standard accessories. Fire damper as per UL 555-S, outer shell constructed with 1.6mm thick galvanized steel frame and the blade/Leaf with 1.6mm thick GSS in accordance with the GFC/ shop drawings | Below mentioned points are under Civil & Interior works vendors scope | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 399.62 | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 11988.6 | 3180 |||||

Water proofing | CABLES and END TERMINATIONS. | Touch up & finishing of all the existing doors which are handed over by builder while taking the possession. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 399.62 | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 13986.7 | 3710 |||||

Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of bottle traps, Teflon tape etc.. | Supply, laying, testing & commissioning of MS insulated MS sheathed, steel armoured ,aluminium conductors 1100 V grade power cables. The cables shall be laid in tray built up trench etc., Rate shall exclude the cost of tray | Existing screed floor (where the undulations are more than 3-5mm) to be levelled with floor grinding machine as per site condition. Cost inclusive of cleaning the screed floor and clear debris from building premises as per PM directions after completion of work. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 411.28000000000003 | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 24676.800000000003 | 6360 |||||

Type-1 . Basic Price - Rs-2,500 | 3 runs of 2.5 sq.mm | INTERIOR WORKS | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 657.2 | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 3286 | Providing and fixing 3M make frost film- 7725 |||||
|||||||

32mm thk Flush door in laminate finish with vision panel as per detail dwg . Cost includes 200X400 mm powder coated ventilation grill . Make - Greenply / Century

| HFLS Cu Wire in 19 mm dia MS Conduit for damper panel to | FIRE SAFETY AND SECURITY SYSTEMS BOQ | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 295.74 | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 2957.4 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs.
|||||||

4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| Fire dampers | RESTROOM FINISHES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 3392 | Laminate panelling | 20352 | UoM |||||
Dorma 952 Narrow style lock / GEZE 8134002

| 3 runs of 2.5 sq.mm | BOQ SUMMARY | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 9010 | Laminate panelling | 9010 | Laminate panelling |||||
2166.666666666665 |||||

D Type offset handle 450 mm high . Black anodised

| HFLS Cu Wire in 19 mm dia MS Conduit for AHU panel to | AMOUNT(Rs) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 4770 | Laminate panelling | 19080 | Supply, Erection, Testing and Commissioning of Indoor type Floor Power panel floor mounting type, dust and vermin proof by construction of 14 SWG CRCA sheets Compartmentalised,all |||||

- Dorma TS 71 Door Closer / Eq GEZE

| Fire damper | BOQ SUMMARY | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 5384.8 | Laminate panelling | 5384.8 | Laminate panelling |||||
Dorma / Geze | Supply Fabrication , and erection of Double canvas connection made out of fire retardent canvas cloth with Zip required necessary fixing arrangements including nuts & bolts Etc | INTERIOR WORKS | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 5384.8 | Laminate panelling | 26924 | 32mm nominal dia |||||

| DUCT INSULATION MATERIALS | BOQ SUMMARY | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 3116.4 | Laminate panelling | 3116.4 | Laminate panelling |||
|||||

GEZE / Alloy / JEB . Glass - Saintgobain | Supply and installation of (Accoustic) Duct liner (Insulation) of specified thickness of Elastomeric Rubber Insulation | BOQ SUMMARY | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 3116.4 | Laminate panelling | 3116.4 | Laminate panelling |||||

18 | manufactured as per ASTM E 84 test & which should also meet NFPA 90A supplementary materials for air distribution system which should not absorbs less 0.2% water by volume (ASTM c 209), should not support microbial growth (ASTM C1071, G21, G22) and should emit objectionable odors (ASTM C 665) and should have thermal conductivity of 0.27 (R - 2.78 in 3.4" thickness) and water vapor permeance of 0.10. - Class "1" Material- | BOQ

26 GI | .All joints of the Insulation material should be further covered with 50 mm wide 3 mm thick self adhesive tape made of similar material & Black Cotton Tape shall not be used. FM APPROVED | All the Basic price exclusive of all the taxes,transportation charges and wastage etc.. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 68.900000000000006 | 15.9 | 2756 | Type-1 . Basic Price - Rs-2,500 |||||

10 mm thick- | 13 mm thick With aluminium foil | BOQ SUMMARY | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 82000 | 9010 | 82000 | 9010 |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| Supply,installation,testing & comissioning of ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 375464.18000000005 | 67818.8 |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

AMOUNT(Rs) | QRO ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Supply and installation Thermal (Insulation) of specified thickness of Elastomeric Rubber Insulation manufactured as per ASTM E 84 test & which should also meet NFPA 90A supplementary materials for air distribution system which should not absorbs less 0.2% water by volume (ASTM c 209), should not support microbial growth (ASTM C1071, G21, G22) and should emit objectionable odors (ASTM C 665) and should have thermal conductivity of 0.27 (R - 2.78 in 3.4" thickness) and water vapor permeance of 0.10. Joints should be sealed with 100 mm wide 3mm thick self adhesive tape (Black Cotton Tape not acceptable). Class "O" Material-Material should be FM approved. For internal ducts ,insulation should be provided without any patches . For under deck insulation, surface should be dust free .One coat adhesive to be provide on surface & material should be provided. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Room indicator | (Green color) | 3400 | | as per LEED 2009 | Providing and fixing baffle partition above glazed partition and doors of overall thickness of 100mm with the following components.

The Frame work consist of 25mm x 50mm x 1.2mm thick extruded Aluminium box section framework at spacing not exceeding 600mm both ways (horizontal and vertical). The framework shall be secured at floor, structural ceiling and sill/ Lintel level. Framework to be secured to Floor / Walls / Columns / Ceiling / Beams using 75mm metal screws and dowels as per details.The framework to be cladded inner layer 12.5 mm thk plain Gypsum board & Outer layer of 13mm thick RIGIROC Gypboard, conforming to IS 2095 Part 1:2011, having flexural strength – {Longitudinal > 500N & transverse > 180N} on either side of the framing on either side of the framing from False ceiling level up to true ceiling level in line and level screw fixed with 25mm & 35mm drywall screws at 300mm centre to centre (150mm C/C at Floor & True Ceiling level) with staggered joints to avoid through joints. The board shall be jointed and finished to have a flushed look by filling and finishing with proprietary supplied jointing tape & compound and Two coats of Dry wall coat as per manufacturer's specification. Joints to be sand papered to achieve a smooth and seamless finish as per architects approval. Gypsum surface to be fully treated and finished to receive the Paint . Includes Putty , Primer etc.,

As an acoustic requirement, the cavity between the Boards shall be placed with 50mm thick Rock wool of density 48kg/m3, blanket wrapped in RP tissue suitably affixed to partition framework using where necessary GI binding wire, duct tape as indicated in the drawing. Note : Rock Wool with RP.Tissue packing of size 600 x 600mm/ 1200X600 mm . The junction of the partition with masonry & all penetration through the partition has to be treated with Hilti CP 606/ Hilti CP 620 / Pyroplex 2WT3IOP fire and acoustic sealant. Note : Aluminium section / plywood support to be provided wherever required for extra support to fix aluminium skirting, doors, storages, writing boards, glass boards, soft boards, projection screens, LED, paintings, artifacts, display, light fixtures, niches, glazed partition, mirrors, reader panel as per architects instructions. Meeting rooms with LED mounts to have sufficient aluminium & plywood support to house the bracket / mount. The partition cost should include Borer / Antitermite treatment for salwood and plywood as per architects instructions and dwg. Also cost to include making cut outs for AC ducts / Electrical works / Security systems / other services works / Switches / Sockets etc., complete. Wherever required by contractors and on completion of ducting, wiring work, the opening / cutouts to be closed as not to allow

No entry to unauthorised persons | 9 mm thick | 13 mm thick With aluminium foil | I as per LEED 2009 | 5 Nos
Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| DEMOLITION WORKS | 190000 | 53000 | |||||

P | AHU Room walls where ever indicated as per the drawings to be acoustically lined with 50 mm thick factory fabricated fibre glass 32 kg/m³ density acoustic panels of 1200 x 1200 mm or 600 x 600 mm in size. Air Gap of 50 mm to be provided behind the panels as shown in the drawings | 10Nos - 40A TPN MCCB | I as per LEED 2009 | Providing and fixing baffle partition above glazed partition and doors of overall thickness of 100mm with the following components.

The Frame work consist of 25mm x 50mm x 1.2mm thick extruded Aluminium box section framework at spacing not exceeding 600mm both ways (horizontal and vertical). The framework shall be secured at floor, structural ceiling and sill/ Lintel level. Framework to be secured to Floor / Walls / Columns / Ceiling / Beams using 75mm metal screws and dowels as per details. The framework to be cladded inner layer 12.5 mm thk plain Gypsum board & Outer layer of 13mm thick RIGIROC Gypboard, conforming to IS 2095 Part 1:2011, having flexural strength – {Longitudinal > 500N & transverse > 180N} on either side of the framing on either side of the framing from False ceiling level up to true ceiling level in line and level screw fixed with 25mm & 35mm drywall screws at 300mm centre to centre (150mm C/C at Floor & True Ceiling level) with staggered joints to avoid through joints. The board shall be jointed and finished to have a flushed look by filling and finishing with proprietary supplied jointing tape & compound and Two coats of Dry wall coat as per manufacturer's specification. Joints to be sand papered to achieve a smooth and seamless finish as per architects approval. Gypsum surface to be fully treated and finished to receive the Paint . Includes Putty , Primer etc.,

As an acoustic requirement, the cavity between the Boards shall be placed with 50mm thick Rock wool of density 48kg/m³, blanket wrapped in RP tissue suitably affixed to partition framework using where necessary GI binding wire, duct tape as indicated in the drawing. Note : Rock Wool with RP.Tissue packing of size 600 x 600mm/ 1200X600 mm . The junction of the partition with masonry & all penetration through the partition has to be treated with Hilti CP 606/ Hilti CP 620 / Pyroplex 2WT3IOP fire and acoustic sealant. Note : Aluminium section / plywood support to be provided wherever required for extra support to fix aluminium skirting, doors, storages, writing boards, glass boards, soft boards, projection screens, LED, paintings, artifacts, display, light fixtures, niches, glazed partition, mirrors, reader panel as per architects instructions. Meeting rooms with LED mounts to have sufficient aluminium & plywood support to house the bracket / mount. The partition cost should include Borer / Antitermite treatment for salwood and plywood as per architects instructions and dwg. Also cost to include making cut outs for AC ducts / Electrical works / Security systems / other services works / Switches / Sockets etc., complete. Wherever required by contractors and on completion of ducting, wiring work, the opening / cutouts to be closed as not to allow any transmission of sound or air as per architect's / PM's instructions. Partition installation to be done as per Gyproc/USG standard Installation process . One 4 pax meeting room full mock up to be done and approved by gyproc/USG Technical team /PM/ Architect . | 15.9 | 141000 | 23850 | |||||

Water proofing | Sound Attenuators (for supply and return air ducts) | 1mm thick laminate | I as per LEED 2009 | 5 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| DEMOLITION WORKS | 95000 | 26500 | |||||

Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of bottle traps, Teflon tape etc.. | Sound attenuator qty shall be measured on cross section and not on the surface area | Reception Main Entry door - 2 HR FIRE RATED GLASS DOOR _ SAINTGOBAIN | I as per LEED 2009 | 254.4 | 59.36 | 63600 | 14840 | |||||

Type-1 . Basic Price - Rs-2,500 | COMPUTER SELECTION SHOULD BE ATTACHED | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | I as per LEED 2009 | 148.4 | 23.32 | 7420 | Supply & providing of GI Powder coated cable tray (perforated type) of for routing copper pipes at terrace level. |||||

32mm thk Flush door in laminate finish with vision panel as per detail dwg . Cost includes 200X400 mm powder coated ventilation grill . Make - Greenply / Century

| Sound Attenuators of dissipative type to be provided on the supply & Return air duct entering the AHU Room. | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | I as per LEED 2009 | 67.045000000000002 | 21.200000000000003 | 1340.9 | 424.00000000000006 | |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

| Supply,installation,testing & comissioning of ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 817960.9 | 173840 |||||

INTERIOR WORKS | Actuators with control panel, panel should be compatible for third party BMS integration .necessary fire integrator should be consider in part HVA Cvendore scope ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Vision panel : | Sound Attenuators shall consist of outer casing, sound absorbing material and internal baffles, splitters and supports as expalined in the technical specifications. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Room indicator | Casing shall be of galavanised steel of not less than 20G in thickness. Casings shall be tested to 150mmwg and shall show no leakage or distortion in this condition. | FIRE SAFETY AND SECURITY SYSTEMS BOQ | I as per LEED 2009 | Providing and fixing 3M make frost film- 7725 | FLOORING & DADO | 5300 | 3180 |||||

No entry to unauthorised persons | Sound absorbing material shall be high density fibre glass held in place with at least 5% compression to prevent voids due to settling. Absorption material density shall be minimum 48 kg/cum. Fibreglass faced with minimum 26 g perforated galvanised sheet metal of minimum 40% open area. Combustion ratings shall be as expalined in the tender specifications | rmt | I as per LEED 2009 | Type-1 . Basic Price - Rs-2,500 | FLOORING & DADO | 222600 | 111300 |||||

||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Supply,installation,testing & comissioning of ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 227900 | 114480 |||||

RESTROOM FINISHES | Motorized Modulating type low leakage air dampers for fresh air modulation with actuator | || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

26 GI | Supply,Installation & commissioning ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Room indicator | Acoustic Louvers (Z Pieces) - to be installed for all rooms & closed cabins || As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 275.60000000000002 | Door Jamb : | 31694.000000000004 | 18285 |||||

No entry to unauthorised persons | Sound attenuator qty shall be measured on surface area | BOCW @1% extra. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | FLOORING & DADO | Door Jamb : | 4134 | SITC of Gas Release and builtin conventional fire alarm panel (CE APPROVED)With monitored Power supply and FittingsPower supply units shall be with battery backup of 12hrs for gas release panel & Hooter |||||

P | Supply and installation of RA intake with acoustic duct Z pieces of 450 / 600 / 900 mm length to suit site requirements & as shown on the approved drawing complete with: | RESTROOM FINISHES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Make - Knauf. | Door Jamb : | 2862 | made out of 26 GI sheet for connecting the diffuser outlet & flexible connection from the main duct. (10 mm internal acoustic insullation to be provided) cost inclusive of the item |||||

Water proofing | a) Sheet steel enclosure | RESTROOM FINISHES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 948.7 | 328.6 | 5692.2000000000007 | 1971.6000000000001 |

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

Type-1 . Basic Price - Rs-2,500 | b) Acoustic Z piece duct (inside of duct sheets with both sides lining & a centre baffle sheet also lined on both sides with 15 mm thk Armasound Nitrile acoustic insulation- with Thermal conductivity 0.045 W/m deg.K / density 140~180 kg/m3, with manufacturer recommended adhesive 520 bonding. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

| Supply and installation of RA intake with acoustic duct Z pieces of 450 / 600 / 900 mm length to suit site requirements & as shown on the approved drawing complete with: | BOQ SUMMARY | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 9010 | Providing and fixing 3M make frost film- 7725 | 9010 | Providing and fixing 3M make frost film- 7725 |

| Supply,installation,testing & comissioning of ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 53392.2 | 23807.599999999999 |

HVAC | complete with all accessories like Actuator,control panel etc and any necessary requirement which can perform the controlling the Damper. It shall be integrated with Co2 sensor and based on CO2 levels, damper shall be modulate. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

Room indicator | c) Z piece sample to be approved at site beforehand. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

| SEQUENTIAL CONTROL PANNEL ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

| Supply installation , testing & commissioning of sequential control panel all necessary supporting materials ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

| Auto sequetial controller for UPS and Battery rooms (it shall be with timer control as well as temperature based operational sequence). Temperature sensor shall be provided with digital display on the panel ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

| A/C units should be able to restart automatically after power failure/Interruption ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

| Automatic fault chnageover based on AHU operation, when Ahu ON both the VRF indoor unit will be switch OFF, and when AHU is switched OFF automatically switch ON the VRF unit and operated based on sequece basis with necessary controller and cable's considered from VRF indoor unit to AHU starter panel.

Supply and return air MVCD will be open and closed based respective unit operation. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

No entry to unauthorised persons | Automatic fault chnageover in case working unit fault. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
SEQUENTIAL CONTROL PANNEL			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES				
Supply installation , testing & commissioning of sequential control panel all necessary supporting materials			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES				
Sequential changeover of operating units with specified timings			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES				
A/C units should be able to restart automatically after power failure/Interruption			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES				
Automatic fault chnageover based on AHU operation, when Ahu ON both the VRF indoor unit will be switch OFF, and when AHU is switched OFF automatically switch ON the VRF unit and operated based on sequece basis with necessary controller and cable's considered from VRF indoor unit to AHU starter panel.								
Supply and return air MVCD will be open and closed based respective unit operation.	S.NO	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	26430.04	3074	52860.08	6148		
			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES				
P	Monitoring of high and low temperature conditions			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES			
The panel should be provided with potential free contact for fire integration			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES				
it Should generate an alarm if the unit trips or the room temperature goes beyond the set point ,power fail,HP,LP trip			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES				
Panel should be SMS module option			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES				
Panel should be compatible for 2 Nos of MCB's status			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES				
Automatic fault chnageover based on AHU operation, when Ahu ON both the VRF indoor unit will be switch OFF, and when AHU is switched OFF automatically switch ON the VRF unit and operated based on sequece basis with necessary controller and cable's considered from VRF indoor unit to AHU starter panel.								
Supply and return air MVCD will be open and closed based respective unit operation.	S.NO	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	25056.280000000002	2353.2000000000003	50112.5600000000005	4706.4000000000005		
			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES				
Water proofing | It should give Alarm in form of audible buzzer and indication light and SMS ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| The panel should be provided with potential free contact for fire integration ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| it Should generate an alarm if the unit trips or the room temperature goes beyond the set point ,power fail,HP,LP trip ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||

|||||||||||||

| This controller should monitor low pressure and high pressure of Units ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| Panel should be compatible for 2 Nos of MCB's status ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| Automatic fault chnageover based on AHU operation, when Ahu ON both the VRF indoor unit will be switch OFF, and when AHU is switched OFF automatically switch ON the VRF unit and operated based on sequece basis with necessary controller and cable's considered from VRF indoor unit to AHU starter panel.

Supply and return air MVCD will be open and closed based respective unit operation. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||

|||||||||||||

Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of bottle traps, Teflon tape etc.. | Control cabling of 50 mtr to be considered fror each controller. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| All units should be compatible for third party BMS integration .necessary fire integrator should be consider in part HVACvndor scope ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| Unit configuration & No of unit to be follow as per approved shop drawing ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| Associated Civil Works ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| Panel should be compatible for 2 Nos of MCB's status ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| Automatic fault chnageover based on AHU operation, when Ahu ON both the VRF indoor unit will be switch OFF, and when AHU is switched OFF automatically switch ON the VRF unit and operated based on sequece basis with necessary controller and cable's considered from VRF indoor unit to AHU starter panel.

Supply and return air MVCD will be open and closed based respective unit operation. | S.NO | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 40110.400000000001 | 3074 | 80220.8000000000003 | 6148 |||||||||||||||||||

||||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||

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Type-1 . Basic Price - Rs-2,500 | Pedestals ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| All units should be compatible for third party BMS integration .necessary fire integrator should be consider in part HVAC vendor scope ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Unit configuration & No of unit to be follow as per approved shop drawing ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| : Providing & Laying of Reinforced cement concrete of M20 grade at the level given below, using river sand, 20 mm as down size coarse aggregates, application of necessary admixtures as specified by consultants inclding all leads and lift, scaffolding wheever necessary, curing as directed, including the cost of shuttering, centering and staging for required height. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Panel should be compatible for 2 Nos of MCB's status ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Automatic fault chnageover based on AHU operation, when Ahu ON both the VRF indoor unit will be switch OFF, and when AHU is switched OFF automatically switch ON the VRF unit and operated based on sequece basis with necessary controller and cable's considered from VRF indoor unit to AHU starter panel.

Supply and return air MVCD will be open and closed based respective unit operation. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 44435.200000000004 | 3535.1000000000004 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

32mm thk Flush door in laminate finish with vision panel as per detail dwg . Cost includes 200X400 mm powder coated ventilation grill . Make - Greenply / Century

| cum ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Chipping, chassing & Plastering the wall openings in cement mortar 1:6 of 15 mm thick finishing to line and level with sand faced finshing at all levels, including all leads & lifts, scaffolding, curing etc complete (for SA & RA openings in ahu rooms, opgs for CHW pipes etc) ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| AIR BALANCING WORKS ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Third party Air balancing as per the approved shop drawing using valid calibrated instruments, including Air Flow HOOD which has capability to measure volumetric flow rate with digital manometer, multi point averaging air flow sensor, airflow measurement station. Documentation ,representation & Carrying on Air balancing using digital HOOD. Cost including of applying Sealent/Tightening of duct joints to reduce the air leakages with necessary tool to be considered. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Automatic fault chnageover based on AHU operation, when Ahu ON both the VRF indoor unit will be switch OFF, and when AHU is switched OFF automatically switch ON the VRF unit and operated based on sequece basis with necessary controller and cable's considered from VRF indoor unit to AHU starter panel.

Supply and return air MVCD will be open and closed based respective unit operation. | BOQ SUMMARY | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 6755.38 | 1293.2 | 6755.38 | 1293.2 |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| Lot ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

| IAQ TESTING ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

| Indoor Air quality test to be conducted after refurbishment works considering below parameters ||| PHOTON - DLF
CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Third party Air balancing as per the approved shop drawing using valid calibrated instruments, including Air Flow
HOOD which has capability to measure volumetric flow rate with digital manometer, multi point averaging air flow
sensor, airflow measurement station. Documentation ,representation & Carrying on Air balancing using digital
HOOD. Cost including of applying Sealent/Tightening of duct joints to reduce the air leakages with necessary tool to
be considered. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

| Automatic fault chnageover based on AHU operation, when Ahu ON both the VRF indoor unit will be switch OFF,
and when AHU is switched OFF automatically switch ON the VRF unit and operated based on sequece basis with
necessary controller and cable's considered from VRF indoor unit to AHU starter panel.

Supply and return air MVCD will be open and closed based respective unit operation. | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement,
contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition
framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

Vision panel : | Inside Temperature & RH, Air movement velocity, CO2 levels, Suspended Particulate Matter
Microgram /M3) (Pm 2.5 & Pm 10), Total VOC content, Formaldehyde, Nitrogen dioxide content, Ammonia content,
Sulphur Dioxide content, Oxygen (O2), Bacterial and Fungal count, Hydrogen Sulfide (H2S), Ammonia (NH3),
Carbon Monoxide (CO), Ozone (O3) ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES |||||

| Total 4 points - 1 points in Board Room, 1 in Meeting room and 2 in open office area with sampling at each location
4 times during the day ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND
MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

| GRAND TOTAL EXCLUDING TAXES ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES |||||

| VAF SYSTEM BOQ ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND
MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

| Panel should be compatible for 2 Nos of MCB's status ||| PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Automatic fault chnageover based on AHU operation, when Ahu ON both the VRF indoor unit will be switch OFF,
and when AHU is switched OFF automatically switch ON the VRF unit and operated based on sequece basis with
necessary controller and cable's considered from VRF indoor unit to AHU starter panel.

Supply and return air MVCD will be open and closed based respective unit operation. | S.NO | As an acoustic
requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

D Type offset handle 450 mm high . Black anodised

| Supply , Installation,testing & commsitioning of following including frieght, local transportation upto site , handing over ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

| The panel should be provided with potential free contact for fire integration ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| it Should generate an alarm if the unit trips or the room temperature goes beyond the set point ,power fail,HP,LP trip ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

| Panel should be SMS module option ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Panel should be compatible for 2 Nos of MCB's status ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Automatic fault chnageover based on AHU operation, when Ahu ON both the VRF indoor unit will be switch OFF, and when AHU is switched OFF automatically switch ON the VRF unit and operated based on sequece basis with necessary controller and cable's considered from VRF indoor unit to AHU starter panel.

Supply and return air MVCD will be open and closed based respective unit operation. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

- Dorma TS 71 Door Closer / Eq GEZE

| VARIABLE AIR VOLUME BOXES (Damper Actuator Type) ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Supply , Installation,testing & commsitioning Variable Air Volume (VAV) Units are fabricated out of heavy gauge steel, mechanically sealed with gasketed & leak resistance construction. Both supply & discharge shall be suitable for duct connections. VAV Boxes Shall be self addressable type. Temperature sensor for the Cabins should be provided with selector swtich which has a selection range from 18 deg C till 30 deg C & for workstations / open office areas, it shall be thermostat without any selector switch ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Boxes shall be of variable air volume at the inlet and variable at outlet and shall be fitted with air volume regulator of the fully proportional type. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| The boxes shall be supplied with all internal attenuation treatment and acoustical damped casing necessary to achieve the required noise criteria. Casing shall be 20 BG minimum fitted with a completely sealed, easily removable means of access to all internal parts. Access to all boxes must be from the underside only. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Automatic fault chnageover based on AHU operation, when Ahu ON both the VRF indoor unit will be switch OFF, and when AHU is switched OFF automatically switch ON the VRF unit and operated based on sequece basis with necessary controller and cable's considered from VRF indoor unit to AHU starter panel.

Supply and return air MVCD will be open and closed based respective unit operation. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||

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|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||

|||||||||||||

| Supply,installation,testing & comissioning of ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 254203.90000000002 | 21560.400000000001 |||||||||||||||||||

LT ELECTRICAL WORKS | Maximum allowable static pressure to the boxes for its satisfactory operation shall not exceed 0.20" WG ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| Boxes shall be able to reset any air flow between zero and the maximum air quantity that the boxes can handle without changing orifices or other parts. Air quantity limiters will not be accepted. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| A suitable device shall be provided for the field adjustment of minimum air flow. All boxes shall be intially factory set at minimum air quantity of 50% of the design requirements. Under shut-off conditions, all boxes shall not have air leakage more than 20% of the maximum air quantity. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| VAV Unit shall be ceiling suspended with hanger brackets & vibration isolators. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| All accessories listed under specifications should be considered for pricing VAVs ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

Room indicator | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| The look of the sensor should be rectangular in shape as shown in our schedule drawings showing vav box quantities. Projection of the sensor should not exceed 27 mm . ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| Necessary Hardware/ software for integrating the VAV Boxes to the third party system which shall be capable of transferring 4 points as specified in the technical specification for the quantity indicated below shall also be considered in the scope. BACent protocol to be considered for VAV centralized integrator and cost of the same to be inclusive ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| All thermostats shall be digital type. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Cat 6 - Communication cable between VAV and thermostat to be considered along with 19 mm dia PVC conduits @ 12 mtr per VAV as part of this scope. Flexible conduits of 19 mm dia to be considered for either end connection ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| In Open ceiling area powder coated tray support to be provided from ceiling 600mm for thermostat fixing coordinate with PMC before installations with necessary supporting materials. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Rectangular/Elliptical Unit shall be of the following sizes : Cost should be quote according as per tender drawing ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 0-250 CFM ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Supply & Installation of VAV boxes ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 251-500 CFM ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 501-750 CFM ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 751-1000Cfm ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 1001-1250Cfm ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 1251-1500Cfm ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| g ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 1501-1750Cfm | BOQ SUMMARY | h | 633880 | 37100 | 633880 | 37100 |||||

||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

No entry to unauthorised persons | 1751-2000Cfm ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| i ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Necessary Hardware/ software for integrating the VAV Boxes to the third party system which shall be capable of transferring 4 points as specified in the technical specification for the quantity indicated below shall also be considered in the scope. BACnet protocol to be considered for VAV centralized integrator and cost of the same to be inclusive ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

2001-2250Cfm			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES						
j			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES						
2251-2500Cfm			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES						
k			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES						
251-500 CFM			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES						
2501-2750Cfm			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES						
	BOQ SUMMARY	h	127200	26500	127200	26500				
2751-3000Cfm			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES						
		PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES							
Supply,installation,testing & comissioning of			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	761080	63600				
UPS	Supply & fixing of CO2 sensor for above fresh air same should be integrate with BMS system.			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES					
Vision panel :	m			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES					
		PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES							
3001-3250Cfm			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES						
Room indicator	n	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	l as per LEED 2009	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES			
3251-3500Cfm	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES				
		PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES							

No entry to unauthorised persons | o | Reception Main Entry door - 2 HR FIRE RATED GLASS DOOR _
SAINTGOBAIN | l as per LEED 2009 | 1005.94 | 162.18 | 251485 | 40545 | |||||
| 3251-3500Cfm | AMOUNT(Rs) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 1221.1200000000001 | 539.54000000000008 | 4884.4800000000005 | 2158.16000000000003 | |||||
||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
| |||||
P | 3501-3750Cfm | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | l as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
| 3251-3500Cfm | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
| |||||
Water proofing | s | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | l as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
| 3251-3500Cfm | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
| |||||
Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of bottle traps, Teflon tape etc.. | Supply , Installation,testing & commssitioning of 2core, 1.5 Sqmm, screened ATC/sheathed cable communication cable in PVC Conduit of 19 mm dia for looping between VAV'S & BMS necessary supporting materials link clamp & screw to be considered | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | l as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
| 3251-3500Cfm | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
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Type-1 . Basic Price - Rs-2,500 | NOTE:Looping all VAV's with communication cable & leaving the cable inside BMS room and coordinating with BMS vendor is part of HVAC vendor scope | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 3251-3500Cfm | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

32mm thk Flush door in laminate finish with vision panel as per detail dwg . Cost includes 200X400 mm powder coated ventilation grill . Make - Greenply / Century

| t | Supply and laying of 5-6 mm thk LVT Flooring over on self levelled PCC Floor. Basic rate LVT Floor - 300/ sqft . LVT to be cut and installed as per the pattern given in the detail dwg /3D view. | I as per LEED 2009 | Door Jamb : | DEMOLITION WORKS | 50880 | 16960 |||||

| 3251-3500Cfm | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Make of Corian - Staron, Merino, LG | Door Jamb : | 8480 | 3180 |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| Suplly, installation testing & commissioning of duct pressure sensor in the rang of 0 to 500 Pascal. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 3251-3500Cfm | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

| u ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

Dorma 952 Narrow style lock / GEZE 8134002

| Supply, laying & Termination of 2C X 1sq.mm copper sheilded Control cable between VFD and Duct Temperature sensor | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

3251-3500Cfm	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES														
			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES																

D Type offset handle 450 mm high . Black anodised

| v | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

3251-3500Cfm	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES														
			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES																

- Dorma TS 71 Door Closer / Eq GEZE

| Supply & fixing of 16G M.S.Conduit for cable laid between VFD and Duct Temperature sensor | Aluminium frame work - 50X25 mm as per the query response. | I as per LEED 2009 | 964.6 | 61.480000000000004 | 115752 | 7377.6
|||||||||||||

3251-3500Cfm	LT ELECTRICAL WORKS	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	854.36	286.2	6834.88	2289.6														
			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES																

Dorma / Geze | y | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

3251-3500Cfm	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES														
			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES																

| All necessary Network controller or Router, Interface to connect the proposed floor BACNET MS/TP VAV with the main BMS system via Native BACnet / IP. Network controller or Router - Shall automatic rout BACnet messages between BACnet IP, BACnet Ethernet, BACnet PTP, and BACnet MS/TP ports and sub-lan networks. It shall conformance to ANSI/ASHRAE standard 135-2008 for designated “router” functions. The controller shall support foreign device registration with BACnet Broadcast Management Devices (BBMD). Total no. of network controller

3251-3500Cfm	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES														
			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES																
GEZE / Alloy / JEB . Glass - Saintgobain	Note1: VAV quantity will vary if any changes in architectural drawings	Below mentioned points are under Civil & Interior works vendors scope		as per LEED 2009	329.97800000000001															
33.92	9899.34	1017.6																		
3251-3500Cfm	S.NO	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	201.4	95.4	402.8	190.8														
			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES																
18	SUB TOTAL	All the Basic price exclusive of all the taxes,transportation charges and wastage etc..		as per LEED 2009	228.53600000000003	29.68	9141.44	1187.2												
3251-3500Cfm	AMOUNT(Rs)	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	180.20000000000002	95.4	720.80000000000007	381.6														
			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES																
26 GI	VRF SYSTEM BOQ	cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works		as per LEED 2009	198.22000000000003	26.5	3964.4000000000005	Providing and fixing 3M make frost film- 7725												
3251-3500Cfm	S.NO	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	Door Jamb :	84.800000000000011	FLOORING & DADO	169.60000000000002														
			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES																
SL NO			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES																
10 mm thick-	Remarks	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES		as per LEED 2009	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES												
3251-3500Cfm	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES														
			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES																

Supply, Installation, Testing & Commissioning & Handing over of the following: | VRF AIR-CONDITIONING EQUIPMENTS:(100% INVERTER TYPE ONLY TO BE QUOTED) - R410A refrigerant | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||
3251-3500Cfm	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES														
		PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES																		

Door Jamb : | Supply & Installation of VRF airconditioning system comprising of Modular type high efficiency Twin Rotary Multiple Compressor with inverter, High efficiency heat transfer Cooling Coil suitable for Environment friendly R410a refrigerant,Air cooled propeller type condenser fan with DC motor drive,interconnecting piping, suction line insulation etc., Micro-processor control panel suitable for automatic operation,High speed calculation inverter control, active oil control mechanism incorporating all safety functions as per equipment specifications & other points as listed below: | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||
3251-3500Cfm	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing..	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES														
		PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES	PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES																		

Single Swing . 100X25X2400 mm Ht . Door frame to be grouted to the PCC Floor with suitable Brackets as per manufacturers specification. Black anodised
| The unit mounted starter panel shall be complete with IP-55 protection consisting of power disconnecting switches with fuses, soft starters, for compressor motors, under/over voltage trip, single phase preventers, communication card which can accept 4-20 mA or 2-10 Vdc analog signal. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||
| 3251-3500Cfm | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

32mm thk Flush door in laminate finish with vision panel as per detail dwg . Cost includes 200X400 mm powder coated ventilation grill . Make - Greenply / Century

| All components shall be mounted on welded steel base frame, structural steel profiles/panels made out of galvanized sheet steel, protected with primary coat & finished with epoxy paint. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | | as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 3251-3500Cfm | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| Modular type outdoor units equipped with highly efficient scroll compressors, with inverter type compressor(s),special acryl precoated heat exchanger,low noise condenser fan,auto check function for connection error, auto address & UNIT Price shall be inclusive of outdoor stand price.Shifting & Installing of ODU as per shop drawing is part VRV vendor scope.(ODU Location & Capacity mentioned below).Shifting of Out door units from GF to Terrace floor is part of VRF vendor scope | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | | as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| 3251-3500Cfm | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

The unit shall be sized to deliver following rated capacities minimum including de-rated capacity due to ambient temperature of 36 Deg C DB | All VRV units should be compatible for third party BMS integration .necessary fire and BMS integrator should be consider in part HVAC/VRF vendor scope | of 600mm x 600mm on mineral fibre modular false ceiling tiles to support light fitting, speakers, CCTV cameras, diffuser of grid work size with necessary cut outs for the same. Make of Ply-Greenply, Century, Archidply, Century (MR - IS : 303 - 1989). | | as per LEED 2009 | 606.32000000000005 | 57.24 | 242528.00000000003 | 22896 |||||

| 3251-3500Cfm | All the Basic price exclusive of all the taxes,transportation charges and wastage etc.. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 222.60000000000002 | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 8904 | 4240 |
|||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

Outdoor Unit(ODU) : Cooling Capacity : 6HP SIDE/TOP DISCHARGE Based on site condition (Café) | Outdoor
Unit(ODU) : Cooling Capacity : 8HP SIDE/TOP DISCHARGE Based on site condition(Critical room working) | of
600mm x 600mm on mineral fibre modular false ceiling tiles to support light fitting, speakers, CCTV cameras,
diffuser of grid work size with necessary cut outs for the same. Make of Ply-Greenply, Century, Archidply, Century
(MR - IS : 303 - 1989). | I as per LEED 2009 | 166.42000000000002 | 296.8 | 66568 | 118720 |||||
|||

| 3251-3500Cfm | RESTROOM FINISHES | As an acoustic requirement, contractor to affix 50mm thick glass wool of
density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct
tape as indicated in the drawing.. | 21.200000000000003 | 162.18 | 127.20000000000002 | 973.08 |||||
|||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

Dorma 952 Narrow style lock / GEZE 8134002

| Outdoor Unit(ODU) : Cooling Capacity : 10HP SIDE/TOP DISCHARGE Based on site condition (critical room
standby) | Faneline make considered. | I as per LEED 2009 | 166.42000000000002 | 296.8 | 49926.000000000007 |
89040 |||||

| 3251-3500Cfm | RESTROOM FINISHES | As an acoustic requirement, contractor to affix 50mm thick glass wool of
density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct
tape as indicated in the drawing.. | 21.200000000000003 | 162.18 | 127.20000000000002 | 973.08 |||||
|||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

INDOOR UNITS | Indoor Unit(IDU): Cooling type :

| provide provision for magnetic access control. | I as per LEED 2009 | 136.42200000000003 | 29.68 |
24555.9600000000006 | 5342.4 |||||

| 3251-3500Cfm | cost of white goods and office equipment's , Kitchen equipments and appliances , Plants and
planter boxes | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in
RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the
drawing.. | 59.36 | 41.34 | 1068.48 | 744.12000000000012 |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

All the units should be supplied with Cordless remote control. The following Indoor unit capacities are required for
each type of Room.Drycontact should be considered for Auto change over,failure status,overload sequencing etc.. |
Serving Area: CAFETERIA

4.1 | FRD - 1000x 2400mm (Fire exit) | I as per LEED 2009 | 69.960000000000008 | 23.32 | 16790.400000000001 |
5596.8 |||||

| 3251-3500Cfm | TOTAL (EXCLUDING TAXES) | As an acoustic requirement, contractor to affix 50mm thick glass
wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding
wire, duct tape as indicated in the drawing.. | 47.7 | 21.200000000000003 | 572.4000000000009 |
254.40000000000003 |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

TR Ductable unit | Serving Area: UPS & BATTERY ROOM

3.0 | Existing screed floor (where the undulations are more than 3-5mm) to be levelled with floor grinding machine as
per site condition. Cost inclusive of cleaning the screed floor and clear debris from building premises as per PM
directions after completion of work. | I as per LEED 2009 | 52.470000000000013 | 15.9 | 3148.2000000000007 |
made out of 26 GI sheet for connecting the diffuser outlet & flexible connection from the main duct. (10 mm internal
acoustic insulation to be provided) cost inclusive of the item |||||

| 3251-3500Cfm | AMOUNT(Rs) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 37.1 | 21.2000000000000003 | 148.4 | 84.800000000000011 | |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||||

| Supply,installation,testing & comissioning of ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 877227.379999999989 | 325805.84000000003 | |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||||

FIRE SAFETY AND SECURITY SYSTEMS BOQ | NOS ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Room indicator | TR Ductable unit ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Dorma 952 Narrow style lock / GEZE 8134002

| Serving Area: SERVER ROOM

3.0 | FIRE SAFETY AND SECURITY SYSTEMS BOQ | I as per LEED 2009 | 2317.2660000000001 | 286.2 | 23172.66 | 2862 | |||||

TR Ductable unit | Serving Area:

2.0 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

TR Hi-wall unit | Serving Area:

1.5 | Total Qty | I as per LEED 2009 | 1616.076 | 254.4 | 40401.9 | 6360 | |||||

TR Hi-wall unit | Serving Area:

1.0 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| TR Hi-wall unit | Total Qty | I as per LEED 2009 | 1144.1640000000002 | 32mm thk Flush door in laminate finish with vision panel as per detail dwg

| 28604.1000000000006 | 5300 | |||||

Serving Area: BMS ROOM

1.65 | TR Compact cassette unit | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | I as per LEED 2009 | 862.57500000000005 | 180.20000000000002 | 17251.5 | 3604.0000000000005 | |||||

Serving Area:

2.0 | TR cassette unit | FIRE SAFETY AND SECURITY SYSTEMS BOQ | I as per LEED 2009 | 718.99799999999993 | 137.80000000000001 | 7189.98 | Supply, Fixing, Testing and Commissioning of 63A TPN MCB enclosed in weather proof Enclosure with and other associated accessories as required as per the site conditions. | |||||

Serving Area:

2.0 | Serving Area: Visitors meeting room

1 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||

No entry to unauthorised persons | TR Compact cassette unit ||| PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Dorma 952 Narrow style lock / GEZE 8134002

| Serving Area: SERVER ROOM

3.0 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as
per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

TR Ductable unit | Serving Area:

2.0 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as
per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

TR Hi-wall unit | Serving Area:

1.5 | Below mentioned points are under Civil & Interior works vendors scope | I as per LEED 2009 | 1531.912 | 201.4
| 45957.36 | 6042 |||||

TR Hi-wall unit | Serving Area:

1.0 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as
per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||

4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| TR Hi-wall unit | Existing screed floor (where the undulations are more than 3-5mm) to be levelled with floor
grinding machine as per site condition. Cost inclusive of cleaning the screed floor and clear debris from building
premises as per PM directions after completion of work. | I as per LEED 2009 | 1222.18 | 169.60000000000002 |
73330.8 | 10176.000000000002 |||||

Serving Area: BMS ROOM

1.65 | TR Compact cassette unit | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR
AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES |||||

Serving Area:

2.0 | TR cassette unit | The service lift is available on-site and will be permitted for use by the base builder during
restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading
platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via
the staircase. No additional cost will be approved for this. | I as per LEED 2009 | 710.2 | 137.80000000000001 |
35510 | 6890.0000000000009 |||||

Serving Area:

2.0 | Serving Area: Visitors meeting room

1 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as
per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON
- DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF
CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
REFRIGERANT PIPING | Interconnecting copper refrigerant pipe work duly insulated with elastomeric nitrile rubber
type tubular insulation between indoor & outdoor units as per specifications . All piping inside the room shall be
properly supported with hanger and all piping should be run in perforated cably tray.Cable tray qty specified
seperately.. MS supports for refrigerant piping & cables, using angles, channels, Tees, flats, etc should be
considered as part of scope.All MS supports shall be given a coat of red-oxide primer and two coats of synthetic
enamel paint of approved colour. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES ||||||||||||||||
Dorma 952 Narrow style lock / GEZE 8134002
| Quantity updated as per builder input ODU located at terrace level. | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | | as per LEED 2009 | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
TR Ductable unit | 41.3mm OD (insulation =19 mm thick) | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | | as per LEED 2009 | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
TR Hi-wall unit | 34.3mm OD (insulation =19 mm thick) | FIRE SAFETY AND SECURITY SYSTEMS BOQ | | as per
LEED 2009 | Type-1 . Basic Price - Rs-2,500 | 254.4 | 6360 | 2544 ||||||||||||||||
TR Hi-wall unit | 28.6mm OD (insulation =19 mm thick) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED
BOQ FOR INTERIOR AND MEP SERVICES | | as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter
| 22.2mm OD (insulation =13 mm thick) | INTERIOR WORKS | | as per LEED 2009 | Make - Knauf. | 174.9 | 2385 |
874.5 ||||||||||||||||
Serving Area: BMS ROOM
1.65 | 19.1mm OD (insulation =13 mm thick) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | | as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED
BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES ||||||||||||||||
|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||
|||||||
Water proofing | 15.9mm OD (insulation =13 mm thick) ||| PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||
Dorma 952 Narrow style lock / GEZE 8134002
| 12.7mm OD (insulation =13 mm thick) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | | as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED
BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR

TR Ductable unit | 9.5mm OD (insulation =13 mm thick) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

TR Hi-wall unit | 6.4mm OD (insulation =13 mm thick) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

TR Hi-wall unit | DRAIN PIPE | FIRE SAFETY AND SECURITY SYSTEMS BOQ | I as per LEED 2009 | 1100.28 | 174.9 | 11002.8 | TOTAL ||||||||||||||||||

4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter

| Insulated Condensate Drain Piping | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||| ||||||||||||||

Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of bottle traps, Teflon tape etc.. | Supply Insulated PVC Condensate Drain piping as per specification as mentioned in the document insulated same as chilled water piping but without polyshield covering.Consider drip pans with drian pipe .Entire draine pipe needs to be insulated with Nitrile rubber. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

Dorma 952 Narrow style lock / GEZE 8134002

| | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

TR Ductable unit | 40 mm dia | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||| ||||||||||||||

| Supply,installation,testing & comissioning of ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 291166.09999999998 | 47779.5 ||||||||||||||||||

PHE SYSTEM BOQ | ACTUATORS with control panel should be compatible for third party BMS integration .necessary fire integrator should be consider in part HVACvender scope ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| 32 mm dia ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
Room indicator | 25 mm dia || As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
No entry to unauthorised persons | Electrical Cable between Isolator to ODU.Suitable size copper flexible cable with necessary earthing insulation || As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
P | Providing & fixing of 2 Cx 1.5 sqmm cu. cable for control cum trans-mission between Indoor unit and Out Door Unit through PVC Conduit. | S.NO | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 19080 | 3710 | 38160 | 7420 |||||
Water proofing | Note:Cable from Electrical panel to isolator excluded in VRV vendor scope.same should capture in Electrical vendor scope. Cable from Isolator to ODU is part of VRV Vendorscope. | S.NO | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 15900 | 3710 | 31800 | 7420 |||||
| Supply,installation,testing & comissioning of ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 69960 | 14840 |||||
TOTAL (EXCLUDING TAXES) | Insulated Flexible Ducting ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
Room indicator | Imported fittings like Y-Joints and headers etc as per the layout(additional supports should consider for both ends of the Y joint) | Fameline make considered. | I as per LEED 2009 | 79.5 | 21.200000000000003 | 23850 | 6360.0000000000009 |||||
No entry to unauthorised persons | Supply & providing of MS stand for VRV ODU along with proper supports-suitable for above configuration | Drop down seals | I as per LEED 2009 | 174.9 | 31.8 | 34980 | 6360 |||||
No entry to unauthorised persons | Filling, testing, commissioning including topping up of R410 A Refrigerant. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
P | CABLE TRAY | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
Water proofing | Supply & providing of GI Powder coated cable tray (perforated type) of for routing copper pipes at terrace level. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Water proofing | size:150x 50mm(14 SWG grade)-2mm thick | Reception Main Entry door - 2 HR FIRE RATED GLASS DOOR _ SAINTGOBAIN | I as per LEED 2009 | 127.2 | 7.42 | 31800 | 32mm nominal dia |||||

Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of bottle traps, Teflon tape etc.. | size:300x 100mm with cover (14 SWG grade)-2mm thick Only for Exposed & Vertical shaft area | BOQ SUMMARY | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 2047.92 | 299.98 | 2047.92 | 299.98 |||||

Type-1 . Basic Price - Rs-2,500 | size:450x 100mm with cover (14 SWG grade)-2mm thick Only for Exposed area | BOQ SUMMARY | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 1335.6000000000001 | Door Jamb : | 1335.6000000000001 | Door Jamb : |||||

||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Supply,installation,testing & comissioning of ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 94013.52 | 15033.98 |||||

BOCW @1% extra. | Factory Fabricated Insulated Flexible made out aluminium for connecting from main duct to diffuser box. The length of the flexible duct shall be around 1.0 to 1.5 mtr ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Room indicator | size:600x 100mm with cover (14 SWG grade)-2mm thick Only for Exposed area | BOQ SUMMARY | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Arraystorm Lighting Model No: ASDL1003RFXIN015- | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | Arraystorm Lighting Model No: ASDL1003RFXIN015- | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. |||||

No entry to unauthorised persons | DRIP TRAY | BOQ SUMMARY | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 2650 | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | 2650 | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. |||||

P | Supply & installation,testing & comissioning of Drip Tray with inner nitrile rubber insulation with necesssary supports | BOQ SUMMARY | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 756.84 | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per

| Supply,installation,testing & comissioning of ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 4731.84 | FLOORING & DADO |||||

The above BOQ does not included the following | The flexible duct shall me made of double lamination of aluminium foil, polyester and metalised polyester film permanently bonded to a coated spring steel wire helix. The exterior shall be wrapped with 25mm thick 16 kg / cum fibreglass insulation. The outer insulation jacket / vapour barrier made of fibreglass reinforced metalised polyester film laminate. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

BOQ SUMMARY | CENTRAL CONTROLLER & REMOTE SYSTEM ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Room indicator | Supply & installation,testing & comissioning of Centarl controller integrating all floor Indoor units with necessary software & spare parts | Seals: | I as per LEED 2009 | 47.7 | 23.32 | 7155 | 3498 |||||

No entry to unauthorised persons | DRAIN PUMP | Reception Main Entry door - 2 HR FIRE RATED GLASS DOOR _ SAINTGOBAIN | I as per LEED 2009 | 83.74000000000009 | 28.62 | 20935.000000000004 | 7155 |||||

P | Supply installation testing & commissioning of 2 litre drain pump with all necessary supports | The service lift is available on-site and will be permitted for use by the base builder during restricted time slots. The vendor must inspect the site and verify the details of the material loading and unloading platform. In case the service lift is unavailable or not in operative condition, the vendor shall transport materials via the staircase. No additional cost will be approved for this. | I as per LEED 2009 | 137.80000000000001 | 21.20000000000003 | 6890.000000000009 | 1060.000000000002 |||||

Water proofing | 2 Litre SS storage tank with 2 inbuilt drain pumps (1W+1S). Tank and pumps shall be housed in a tray and supported to wall/ceiling as per site conditions sholud be BMS compactabilt | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Providing and fixing rectangular below counter wash basins, waste coupling. Cost incl. of providing and fixing of bottle traps, Teflon tape etc.. | LIST OF APPROVED MAKES - HVAC | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Type-1 . Basic Price - Rs-2,500 | SI.No | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | I as per LEED 2009 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

32mm thk Flush door in laminate finish with vision panel as per detail dwg . Cost includes 200X400 mm powder coated ventilation grill . Make - Greenply / Century

| Makes | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. |

Type-1 . Basic Price - Rs-2,500 | DEMOLITION WORKS | 12720 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. |||||

4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter
| EAU / VAUs / Ceiling Suspended units/ AHU's | Fameline make considered. | VTS | 100.7 | 21.200000000000003 |
30210 | 6360.0000000000009 | |||||
S.NO | Zeco | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | |||||
Dorma 952 Narrow style lock / GEZE 8134002
| Flakwoods | BOQ SUMMARY | Systemair | 100.7 | 21.200000000000003 | 100.7 | 21.200000000000003 | |||||
|||
TR Ductable unit | Double Skin Plenum | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | |||||
TR Hi-wall unit | Zeco | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND
MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | |||||
TR Hi-wall unit | Seven star | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR
AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | |||||
4 Nos Hinges . Dorma / Gaze 5" Flush suitable to style shutter
| Shree venus | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | |||||
Serving Area: BMS ROOM
1.65 | Wester air dcut | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND
MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | |||||
| Supply,installation,testing & comissioning of | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ
FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES | 78010.7 | 19154.2 | |||||
cost of power and water during construction | (jubilee clamp at both end need to provide) | | | PHOTON - DLF
CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER
CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -
HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
Room indicator | Sound Attenuators | BOQ SUMMARY | VRF System | 185000 | 5300 | 185000 | 5300 | |||||
Supply,installation,testing & comissioning of				185000	5300					
Daikin				7325527.5200000005	1270258.42					
Blue Star				8595785.9400000013						

Below mentioned points are under Civil & Interior works vendors scope | Arraystorm Lighting Model No:
ASCL5285SFXXIN020-4FT | Supply, Installation, Testing & Commissioning of LED Suspended Continuous LED
Linear Profile Light. Minimum Guaranteed Technical Parameters should be: UGR <19 , System Luminous efficacy
>90Lm/W, CRI >80, THD <10, SDCM<5, IP20. Wattage: | ≈30 | W, LED CCT options: |||||
|||||

5700/4000/3000 K. SPD should be provided with 3.5kV, Luminaire Dimension: L = 1790 mm X Width = 50 mm And its should be EXTRUDED AL Housing with Special grade low glare MPO diffuser. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to |||

ALMONARD

S.NO | 3M White board Sticker | of opposed blade type made out of Aluminium alloy extrusion with anodised matt black finish (quantity including for diffusers & grills) | Powder Coated Curved grilles with collar damper for supply distribution in Oval duct (colour for the grill to b confirmed by Arch/ PMC team before placing the order) . Deflection of the grille shall be 0 / 15 / 30. same will be confirmed later. | Arraystorm Lighting Model No:

ASCL5285SFXIN030-6FT | of opposed blade type made out of Aluminium alloy extrusion with anodised matt black finish (quantity including for diffusers & grills) | Powder Coated Curved grilles with collar damper for supply distribution in Oval duct (colour for the grill to b confirmed by Arch/ PMC team before placing the order) . Deflection of the grille shall be 0 / 15 / 30. same will be confirmed later. | Arraystorm Lighting Model No:

ASCL5285SFXIN030-6FT |||||

|| Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage ≈ 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similiar to Arraystorm Lighting Model No: | Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage ≈ 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similiar to Arraystorm Lighting Model No: || Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage ≈ 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similiar to Arraystorm Lighting Model No: | Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage ≈ 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similiar to Arraystorm Lighting Model No: |||||

BOQ SUMMARY | ASGL2016RFXXIN030 | 1272964.60000000001 | 121894.7 | 1394859.3 | 688322.39499999979 | 90194.074999999983 | 778516.46999999974 | |||||

S.NO | Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with
a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage ≈ 30W . | 405110.8 | 57187 | 462297.8 |
363507.92 | 46353.799999999996 | 409861.72 | |||||

PACKAGE | Provided with Analogue dimmable driver. | 1113848 | 404782.19999999995 | 1518630.2 |
1143927.6624 | 257719.91999999998 | 1401647.5824 | | | | | | | | | | | | | | | | | | | |

AMOUNT(Rs) | Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be $<10\%$ & CRI >80 . LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm, Height= 50mm .The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to Arraystorm Lighting Model No: | 33496 | 8511.799999999999 | 42007.8 | 23108 |

INTERIOR WORKS | ASGL2015RFXXIN030 | 107643 | 3816 | 111459 | 107643 | 3816 | 111459 | |||||
|||||
RESTROOM FINISHES | -ANA | 901095.4 | 278027.40000000002 | 1179122.8 | 701720 | 211682 | 913402 | |||||
|||||
HVAC | Switching PIR Sensors Ceiling Mount 360 degree. Recess/Surface Mounting. | 474032 | 73882 | 547914 |
392624 | 39538 | 432162 | |||||
LT ELECTRICAL WORKS | Micro Detection - High Sensitivity Range 10 m Dia at height of 2.5 meter (7 m dia Micro
Sensitivity 3 m macro) and Current Capacity 10A. | 51304 | 11230.7 | 62534.7 | 23320 | 4028 | 27348 | |||||
|||||
UPS | Digital Remote IR based Commissioning with hand held programmer for following Programmable features:
OFF delay time 10 Sec - 96 hrs, photocell and power up (status of luminaires when power is applied). It shall have
provision to manually override luminary ON/OFF status using hand held remote control. | 58088 | 6508.4 | 64596.4 |
57293 | 6211.6 | 63504.6 | |||||
FIRE SAFETY AND SECURITY SYSTEMS BOQ | 5 years Standard Warranty. Reference Model No. Honeywell
LS3200RF (on/off) | 744757.03374315577 | 230397.8 | 975154.8337431557 | 645275 | 68677.399999999994 |
713952.4 | |||||
| Digital PIR Regulating presence detection sensor. Recess/Surface Mounting | 5162338.8337431569 | 1196238 |
6358576.8337431559 | 4146740.9773999997 | 732874.19499999995 | 4879615.1723999996 |
1478961.6613431564 | |||||
|||||

. Micro Detection - High Sensitivity Range 10 m Dia at height of 2.5 meter (7 m dia Micro Sensitivity 3 m macro) to control 10A lighting load . |||||

Capable of dimming 15 dimmable (1-10 V Analogue Dimmable) ballast. To be commissioned by hand held programmer with programmable features of delay time 10sec-96 hrs, photocell and power up (status of luminaires when power is applied). It shall have provision to manually override the luminaires' ON / OFF / regulate lighting level status using hand held remote control and wired input for One switch control (push switch) to ON / OFF / regulate the lighting level. | 5 years Standard Warranty. Reference Model No. Honeywell LS3000ARF (Analogue dimmable) | Providing and fixing Commercial ply panelling | Make:3M | Total Qty | of opposed blade type made out of Aluminium alloy extrusion with anodised matt black finish (quantity including for diffusers & grills) | | Powder Coated Curved grilles with collar damper for supply distribution in Oval duct (colour for the grill to b confirmed by Arch/ PMC team before placing the order) . Deflection of the grille shall be 0 / 15 / 30. same will be confirmed later. | | Supply, Installation, Testing & Commissioning of LED Recessed Downlighter with a nominal system luminous efficacy of >90Lm/W and Luminaire wattage of ≈ 15W. Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: ø = 140 mm Cutout ø = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to |||||

||||| Arraystorm Lighting Model No: ASDL1003RFXIN015 | Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage ≈ 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similair to Arraystorm Lighting Model No: | Arraystorm Lighting Model No: ASDL1003RFXIN015 | Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage ≈ 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similair to Arraystorm Lighting Model No: |||||

| Supply, Installation, Testing & Commissioning of LED Recessed Downlighter with a nominal system luminous efficacy of >90Lm/W and Luminaire wattage of ≈ 15W. |||||

BOQ SUMMARY | Provided with Analogue dimmable driver | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 282172 | 282172 | 5300 | 5300 | . Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: ø = 140 mm Cutout ø = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to |||||

|||||

S.NO | Arraystorm Lighting Model No: ASDL1003RFXIN015- | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | | BOQ SUMMARY | 159000 | 159000 | 5300 | 5300 | . Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: ø = 140 mm Cutout ø = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to |||||

|||||

PACKAGE | ANA | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | POP punning | POP punning | 2448.6 | 166504.79999999999 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.column and walls using screws at 600mm c/c. Main runner of size 15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia. GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | 18020 | . Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: \varnothing = 140 mm Cutout \varnothing = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to | Providing and applying POP punning to walls of avg. 12mm - 15mm thickness and above to line level and plumb; required punning to be undertaken and completed in workman-like manner, to ensure desired finishing standards, as per approval(s) of the Architects. The final finish should be of a uniform and neat finish to the satisfaction of the Architect. | 168953.4 | 18285 ||||| AMOUNT(Rs) | Supplying, erecting, connecting and commissioning of 1 x 5watts per Mtrs 24V LED light fitting of approved make with necessary standard accessories. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | POP punning | POP punning | 2448.6 | 166504.79999999999 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.column and walls using screws at 600mm c/c. Main runner of size 15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia. GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | 18020 | . Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: \varnothing = 140 mm Cutout \varnothing = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to | Providing and applying POP punning to walls of avg. 12mm - 15mm thickness and above to line level and plumb; required punning to be undertaken and completed in workman-like manner, to ensure desired finishing standards, as per approval(s) of the Architects. The final finish should be of a uniform and neat finish to the satisfaction of the Architect. | 168953.4 | 18285 |||||

INTERIOR WORKS | mtrs | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | TOTAL (EXCLUDING TAXES) | TOTAL (EXCLUDING TAXES) | 2448.6 | 29383.199999999997 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.column and walls using screws at 600mm c/c. Main runner of size 15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia. GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | 3180 | . Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: \varnothing = 140 mm Cutout \varnothing = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to | |

RESTROOM FINISHES | Supplying, erecting, connecting and commissioning of LED light fitting of with necessary standard accessories Continuous Profile based lighting using Extruded aluminium deep profile of 17mm width with frosted diffuser. 24V LED short pitch strip light having power of 12W and 1200lm per metre to be used inside profile neatly pasted using high quality self-adhesive tape of 3M. 24V non integral driver to be used for the LED strip light. The profile and LED Strip should be cuttable as per site requirements. also. The supply of accessories like clamps, supporting brackets and hardware as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | . Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: ø = 140 mm Cutout ø = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser.The supply of accessories like clamps, supporting brackets and hardware as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

PHE SYSTEM BOQ | Supply, Installation, Testing & Commissioning of | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Floor grinding | Floor grinding | 90.10000000000009 | 5315.9000000000005 | 42.40000000000006 | 2501.6000000000004 | LED Surface/Suspended Cylindrical | sqm | 5496.1 | 2586.4000000000005 |||||
 TOTAL (EXCLUDING TAXES) | Downlighter with a nominal system luminous efficacy >90Lm/W and Luminaire wattage ≈ 15W. Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. SPD Should be 2.5KV Surge Protection. Dia : 100MM , Height ; 165MM And its should be Extruded Al.Housing with low glare MPO diffuser.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | 9.1 | 9.1 | 3127 | 28455.699999999997 | Laminate panelling | 3376.1 | . Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: ø = 140 mm Cutout ø = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 31270 | 3710 |||||
 BOCW @1% extra. | Arraystorm Lighting Model No: ASDL100SFXXIN015-165H | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | INTERIOR WORKS | INTERIOR WORKS | 2915 | 14575 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.columnand walls using screws at 600mm c/c. Main runner of size15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia.GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | Arraystorm Lighting Model No: ASDL1003RFXIN015- | . Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: ø = 140 mm Cutout ø = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to | LT ELECTRICAL WORKS | 23320 | Remark |||||
 |||
 The above BOQ does not included the following | Supply, Installation, Testing & Commissioning of | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | LT ELECTRICAL WORKS | LT ELECTRICAL WORKS | 3354.9 | 26839.200000000001 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.columnand walls using screws at 600mm c/c. Main runner of size15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia.GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | Remark | . Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: ø = 140 mm Cutout ø = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to | S.NO | 6709.8 | Providing and fixing 3M make frost film- 7725 |||||

cost of power and water during construction | LED Surface/Suspended Cylindrical | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | LT ELECTRICAL WORKS | LT ELECTRICAL WORKS | 3354.9 | 26839.200000000001 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.column and walls using screws at 600mm c/c. Main runner of size 15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia. GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | Remark | . Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: ϕ = 140 mm Cutout ϕ = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to | TOTAL (EXCLUDING TAXES) | 40258.800000000003 | 3180 |||||

Cost of PCC screed | Downlighter with a nominal system luminous efficacy >90lm/W and Luminaire wattage \approx 15W. Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. SPD Should be 2.5KV Surge Protection. Dia : 100MM , Height ; 165MM And its should be Extruded Al. Housing with low glare MPO diffuser. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | UPS | UPS | 9010 | 81090 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.column and walls using screws at 600mm c/c. Main runner of size 15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia. GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | 2385 | . Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: ϕ = 140 mm Cutout ϕ = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to | LT ELECTRICAL WORKS | 72080 | Remark |||||

cost of ISP, EPABX & Network active components | Arraystorm Lighting Model No: ASDL100SFXXIN015-165H - (with Dali Dimmable) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | UPS | UPS | 4542.1000000000004 | 40878.9 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.column and walls using screws at 600mm c/c. Main runner of size 15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia. GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | 2385 | . Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: ϕ = 140 mm Cutout ϕ = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to | LT ELECTRICAL WORKS | 36336.800000000003 | Remark |||||

cost of white goods and office equipment's , Kitchen equipments and appliances , Plants and planter boxes | Supply,Installation, Testing and Commisioining of single 4 feet ceiling/surface mount 18/20W LED batten type fittings with electronic driver and all accessories as per the site conditions (Including the earthing of fixture) similar to | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Supply and laying of MS Powder coated Trunking 300 x 50 mm x 1.6mm with cover & fixing supports etc as required (Cable dressing for Fire & PA panel) | Supply and laying of MS Powder coated Trunking 300 x 50 mm x 1.6mm with cover & fixing supports etc as required (Cable dressing for Fire & PA panel) | 90.100000000000009 | 164342.40000000002 | 26.5 | 48336 | Arraystorm Lighting Model No: ASTB9002FFXXIN020 | 1285.9499999999989 | 115864.09499999991 | 34077.674999999974 | |||||

cost of AV equipment's | p ||| | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES || Decorative Lights || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Room indicator | Supply, Installation, Testing and Commisioining of 450mm dia 60w decorative type fittings. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions approved by archeitech/consultant.Approx. Value of the fittings.Rs-5,000 | 1050x 2550 mm Aluminium Door Frame & Style Shutter | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade . | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade . | 47.7 | 2146.5 | 21.200000000000003 | 954.0000000000011 || | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | Supply, Installation, Testing and Commisioining of 450mm dia 60w decorative type fittings. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions approved by archeitech/consultant.Approx. Value of the fittings.Rs-10,000 | 1050x 2550 mm Aluminium Door Frame & Style Shutter | INTERIOR WORKS | INTERIOR WORKS | RMT | 4505 | 148.4 | Door Stopper : | Supply, Installation, Testing & Commissioning of LED Suspended Continous LED Linear Profile Light. Minimum Guaranteed Technical Parameters should be: UGR <19 , System Luminous efficacy >90Lm/W, CRI >80, THD <10, SDCM<5, IP20. Wattage: ≈20W/meter, LED CCT options: 5700/4000/3000 K. SPD should be provided with 3.5kV, Luminaire Dimension: L = 1000 mm X Width = 75 mm And its should be EXTRUDED AL Housing with Special grade low glare MPO diffuser. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions, || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

S.NO | Mtr | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Supply, Installation, Testing and Commisioining of 4500 X 300mm Panel type fittings. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions approved by archeitech/consultant.Approx. Value of the fittings is Rs 20,000 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES || | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES || Supply, Installation, Testing & Commissioning of LED Suspended Continous LED Linear Profile Light. Minimum Guaranteed Technical Parameters should be: UGR <19 , System Luminous efficacy >90Lm/W, CRI >80, THD <10, SDCM<5, IP20. Wattage: ≈20W/meter, LED CCT options: 5700/4000/3000 K. SPD should be provided with 3.5kV, Luminaire Dimension: L = 1000 mm X Width = 75 mm And its should be EXTRUDED AL Housing with Special grade low glare MPO diffuser. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions, | LT ELECTRICAL WORKS | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Description of Item | Supply, Installation, Testing and Commisioining of Linear type decarartive LED fittings. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions approved by archeitech/consultant.Approx. Value of the fittings Minimum Guaranteed Technical Parameters should be: UGR <19

| Arraystorm Lighting Model No: ASCL5285SFXIN030-6FT |||| 1272964.6000000001 || 121894.7 |||
688322.39499999979 | 90194.074999999983 ||||||||||||||||

PACKAGE | Supply, Laying, Testing and Commisiosning of 3C 1.5sqmm PVC insulated unarmoured sheathed FRLS flexible multistrand copper cable(BLACK) in existing trays/raceways with Modular 6A one way switch with moulded front plate GI anodised enclosure and other associated accessories as required as per the site conditions. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | AMOUNT(Rs) | AMOUNT(Rs) | 4C25 sq.mm Ar. Copper Cable YFY | 6148 | 32mm thk Flush door in laminate finish with vision panel as per detail dwg | All fans shall have minimum 70% total efficiency. | MAIN LIGHT WIRING (PP) | BOQ SUMMARY | 4C25 sq.mm Ar. Copper Cable YFY | 32mm thk Flush door in laminate finish with vision panel as per detail dwg

AMOUNT(Rs) | II | SECONDARY LIGHT WIRING (SP) | BOQ SUMMARY | BOQ SUMMARY | 132500 | 132500 | 3180 | 3180 | MAIN LIGHT WIRING (PP) | BOQ SUMMARY | 132500 | 3180 | |||||

INTERIOR WORKS | Supply, Laying, Testing and Commissioning of 3R 1.5Sqmm PVC insulated FRLS copper wire with 20mm dia MS conduit along with other associated accessories as required as per the site conditions. | SECONDARY LIGHT WIRING (SP) | BOQ SUMMARY | BOQ SUMMARY | 18550 | 18550 | AMOUNT in INR | AMOUNT in INR | MAIN LIGHT WIRING (PP) | BOQ SUMMARY | 18550 | AMOUNT in INR | |||||

RESTROOM FINISHES | Supply, Laying, Testing and Commissioning of 2R 2.5Sqmm + 1R 1.5Sq.mm PVC insulated FRLS multistrand copper wire with 20mm dia MS conduit with all accessories as required as per site conditions.(lighting circuit mains) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 26500 | 26500 | 3180 | 3180 | MAIN LIGHT WIRING (PP) | BOQ SUMMARY | 26500 | 3180 | |||||

HVAC | Mtrs | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | MAIN LIGHT WIRING (PP) | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

LT ELECTRICAL WORKS | Supply, Laying, Testing and Commissioning of 2R 2.5Sqmm + 1R 1.5S.mm PVC insulated FRLS multistrand copper wire in existing MS conduit with all accessories as required as per site conditions. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 44520 | 44520 | 3180 | 3180 | MAIN LIGHT WIRING (PP) | BOQ SUMMARY | 44520 | 3180 | |||||

UPS | Supply, Laying, Testing and Commissioning of 2R 1.5Sqmm + 1R 1.5Sq.mm PVC insulated FRLS Grey color multistrand copper wire with 25mm dia MS conduit with all accessories as required as per site conditions.(EL lighting circuit) | Supply, Laying, Testing and Commissioning of 2C 1.5sqmm PVC insulated unarmored sheathed FRLS flexible multistrand copper cable with MS conduit with all suitable accessories as reqd. | Sound Attenuators of dissipative type to be provided on the supply & Return air duct entering the AHU Room. | Sound Attenuators of dissipative type to be provided on the supply & Return air duct entering the AHU Room. | 90.10000000000009 | 90820.800000000003 | 26.5 | 26712 | Arraystorm Lighting Model No: ASTB9002FFXXIN020 | 649.1999999999982 | 58492.919999999991 | 17203.799999999996 | |||||

FIRE SAFETY AND SECURITY SYSTEMS BOQ | POWER OUTLETS (SOCKETS) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 3710 | 3710 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.columnand walls using screws at 600mm c/c. Main runner of size15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia.GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.columnand walls using screws at 600mm c/c. Main runner of size15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia.GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | The UPS Modular are with white colour front plate & Black/Grey colour for rawpower | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

[illegible]

Supply, Fixing, Testing and Commisiosning of 1 no 16/6A switched socket with moulded front plate GI anodised enclosure and other associated accessories as per the site conditions. |||||

Capable of dimming 15 dimmable (1-10 V Analogue Dimmable) ballast. To be commissioned by hand held programmer with programmable features of delay time 10sec-96 hrs, photocell and power up (status of luminaires when power is applied). It shall have provision to manually override the luminaires' ON / OFF / regulate lighting level status using hand held remote control and wired input for One switch control (push switch) to ON / OFF / regulate the lighting level. | 5 years Standard Warranty. Reference Model No. Honeywell LS3000ARF (Analogue dimmable) | Providing and fixing Commercial ply panelling | Make:3M | Total Qty | of opposed blade type made out of Aluminium alloy extrusion with anodised matt black finish (quantity including for diffusers & grills) | | Powder Coated Curved grilles with collar damper for supply distribution in Oval duct (colour for the grill to b confirmed by Arch/ PMC team before placing the order) . Deflection of the grille shall be 0 / 15 / 30. same will be confirmed later. | | Supply, Installation, Testing & Commissioning of LED Recessed Downlighter with a nominal system luminous efficacy of >90Lm/W and Luminaire wattage of ≈ 15W. Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: ø = 140 mm Cutout ø = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to |||||

||||| Arraystorm Lighting Model No: ASDL1003RFXXIN015 | Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage ≈ 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similiar to Arraystorm Lighting Model No: | Arraystorm Lighting Model No: ASDL1003RFXXIN015 | Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage ≈ 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to Arraystorm Lighting Model No: |||||

| Supply, Fixing, Testing and Commisiosning of 1 no 16/6A switched socket with moulded front plate GI anodised enclosure and other associated accessories including chasing embedding rough plastering as required as per the site conditions. (with indicator) |||||

BOQ SUMMARY | Supply, Fixing, Testing and Commisiosning of 1 no 16/6A spalsh proof switched socket with moulded front plate GI anodised enclosure and other associated accessories as per the site conditions.(for RAW POWER) ||||| | Supply, Fixing, Testing and Commissioning of 1 no 6A switched socket with moulded front plate GI anodized enclosure and other associated accessories as per the site conditions.(for RAW POWER) |||||

Room indicator | Supply, Fixing, Testing and Commissioning of 32A, 3 pin industrial type interlocked switched socket outlet with 32A DP MCB- D Curve and accessories and surface mounting box of IP 44 degree of protection with plug top and other associated accessories as required as per the site conditions. To be fixed in Ceiling trays or in the floor near server/hub rack | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Make: Wall Line/ Bottom line/ Hysys | Make: Wall Line/ Bottom line/ Hysys | 445.20000000000005 | 160272.000000000003 | 148.4 | 53424 | | 312.50000000000006 | 139125.000000000003 | 46375.000000000007 | |||||

No entry to unauthorised persons | Supply, Fixing, Testing and Commissioning of 32A, 5 pin industrial type interlocked switched socket outlet with 32A TP+2N RCBO with supporting accessories and surface mounting box of IP 44 degree of protection with plug top and other associated accessories as required as per the site conditions. | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Sqm | Sqm | 572.4 | 32054.399999999998 | 180.20000000000002 | 10091.200000000001 | | 56.500000000000007 | 32340.600000000002 | 10181.300000000003 | |||||

| UPS/RAW POWER WIRING | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||

| Supply, Laying, Testing and Commissioning of 3C 2.5sqmm PVC insulated unarmored sheathed FRLS flexible multistrand copper cable(WHITE) in trays / raceways with all accessories as reqd.(6/16A Ups socket) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Supply, Installation, Testing and Commisioining of 4500 X 300mm Panel type fittings. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions approved by archeitech/consultant.Approx. Value of the fittings is Rs 20,000 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES || Cleaning / painting of lobby & other builder areas which will be used by the agencies while execution. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||| ||||||

| Supply, Laying, Testing and Commissioning of 3C 2.5sqmm PVC insulated unarmored sheathed FRLS flexible multistrand copper cable (WHITE) with suitable MS conduits with all accessories as reqd.(16A Ups socket) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||

PACKAGE | Supply, Laying, Testing and Commissioning of 3C 2.5sqmm PVC insulated unarmored sheathed FRLS flexible multistrand copper cable(BLACK) in trays/raceways with all suitable accessories as reqd. (Raw power socket) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | TOTAL | TOTAL | 174.9 | 174.9 | Supply, Laying, Testing and Commissioning of 3C 2.5sqmm PVC insulated unarmored sheathed FRLS flexible multistrand copper cable(BLACK) with MS conduit with all suitable accessories as reqd.(6A Raw power socket) | BOQ SUMMARY | TOTAL | 174.9 | ||||||||||

AMOUNT(Rs) | Supply, Laying, Testing and Commissioning of 3C 4sqmm PVC insulated unarmored sheathed FRLS flexible multistrand copper cable with MS conduit with all suitable accessories as reqd. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | Supply, Laying, Testing and Commissioning of 3C4sqmm PVC insulated unarmored sheathed FRLS flexible multistrand copper cable in trays / raceways with all accessories as reqd. || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||

RESTROOM FINISHES | Supply, Fixing of Aluminium Trunking box of 1.6mm thick and should be earthed every 3meters with 2.5sqmm copper wire, 60MM floor cutting, removing the debris, plastering with propoer checkan mesh Clamps and all other accessories as required as per the site condition for fixing the same. (the proper couplers to be used in between the joining of raceways) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | Voltas / Oasis | Voltas / Oasis | Door Jamb : | Door Jamb : | Supply, Laying, Testing and Commissioning of 3C4sqmm PVC insulated unarmored sheathed FRLS flexible multistrand copper cable in trays / raceways with all accessories as reqd. || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

LT ELECTRICAL WORKS | Supply, Fixing, Erection of Powder coated MS Junction box of following sizes.The MS junction box shall be earthed with 2.5sqmm copper wire with all hard wares and accessories as required including all clamps and hard wares for fixing the same. The proper supporting to be provided in the centre of the Junction Boxes. The Junction to be covered all other sides, excluding the entry side. The junction thickness is 2mm and top cover 3mm. || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES || 150 x 150 x 50mm || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||

No entry to unauthorised persons | 350 x 350 x 50mm | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Supply, Installation, Testing and Commissioning of 4500 X 300mm Panel type fittings. The supply of accessories like clamps, supporting brackets and hardware as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions approved by archeitech/consultant. Approx. Value of the fittings is Rs 20,000 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY -

P | 450 x 450 x 50mm | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Supply, Installation, Testing and Commisioining of 4500 X 300mm Panel type fittings. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions approved by archeitech/consultant.Approx. Value of the fittings is Rs 20,000 | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES || | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD
UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

BOCW @1% extra. | Phase Incommmer - 40A 30mA DP RCBO- 3Nos | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Supply, Installation, Testing and Commisioining of 4500 X 300mm Panel type fittings. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqm PVC insulated FRLS copper wire with all accessories required as per site conditions approved by archeitech/consultant.Approx. Value of the fittings is Rs 20,000 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | q || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |

cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | Supply, Installation, Testing and Commissioning of three phase, phase segregated, compartmentalized 8 way MCBDB Double door type, IP 42 powder coated comprising of | Granite Ledge || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Supply, Fixing, Testing and Commisiosning of 1 nos 6A 3/5 pin shurtred Type socket and 1 no 6A switch with moulded front plate GI anodised enclosure and other associated accessories in the work station as required as per the site conditions.(for RAW POWER) ||||| 1113848 || 404782.19999999995 ||| 1143927.6624 | 257719.91999999998 |||||

AMOUNT(Rs) | Phase Incommer -63A 30mA DP RCBO - 3Nos | As an acoustic requirement, contractor to affix
50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using
necessary GI binding wire, duct tape as indicated in the drawing.. | UPS | UPS | Laminate panelling | 3339 |
137.80000000000001 | 1240.2 | POWER DB | LT ELECTRICAL WORKS | 2968 | 1102.4000000000001 |||||
|||||

INTERIOR WORKS | Outgoings - 16A SP MCB - 24Nos | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PACKAGE | PACKAGE | 4240 | 12720 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.columnand walls using screws at 600mm c/c. Main runner of size15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia.GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | Mirror | POWER DB | PACKAGE | 12720 | Mirror | ||||| | ||||| | | Arraystorm Lighting Model No: ASCL5285SFXXIN030-6FT | ||| 33496 | | 8511.7999999999993 | | 23108 | 4653.3999999999996 | |||||||||||||| | |||||||||||||| |

Blank Plates - 0

Capable of dimming 15 dimmable (1-10 V Analogue Dimmable) ballast. To be commissioned by hand held programmer with programmable features of delay time 10sec-96 hrs, photocell and power up (status of luminaires when power is applied). It shall have provision to manually override the luminaires' ON / OFF / regulate lighting level status using hand held remote control and wired input for One switch control (push switch) to ON / OFF / regulate the lighting level. | 5 years Standard Warranty. Reference Model No. Honeywell LS3000ARF (Analogue dimmable) | Providing and fixing Commercial ply panelling | Make:3M | Total Qty | of opposed blade type made out of Aluminium alloy extrusion with anodised matt black finish (quantity including for diffusers & grills) | Powder Coated Curved grilles with collar damper for supply distribution in Oval duct (colour for the grill to b confirmed by Arch/ PMC team before placing the order) . Deflection of the grille shall be 0 / 15 / 30. same will be confirmed later. | Supply, Installation, Testing & Commissioning of LED Recessed Downlighter with a nominal system luminous efficacy of >90Lm/W and Luminaire wattage of \approx 15W. Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: ϕ = 140 mm Cutout ϕ = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to

Arraystorm Lighting Model No: ASDL1003RFXIN015 | Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage \approx 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similiar to Arraystorm Lighting Model No: | Arraystorm Lighting Model No: ASDL1003RFXIN015 | Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage \approx 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similiar to Arraystorm Lighting Model No:

| Supply, Installation, Testing and Commissioning of three phase, phase segregated, compartmentalized 12 way MCBDB Double door type, IP 42 powder coated comprising of

BOQ SUMMARY | "C" | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | The above BOQ does not included the following | The above BOQ does not included the following | 5909.5 | 82733 | Door Jamb : | UoM | curve MCB's for | The above BOQ does not included the following | 82733 | UoM

S.NO | POWER DB | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | FIRE SAFETY AND SECURITY SYSTEMS BOQ | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 2491 | 24910 | Door Jamb : | 200 mm width x 100mm Height x 3000 mm Length | curve MCB's for | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 24910 | 200 mm width x 100mm Height x 3000 mm Length

PACKAGE | . | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | curve MCB's for

AMOUNT(Rs) | Outgoings - 16A SP MCB - 36 Nos | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ

| Arraystorm Lighting Model No: ASCL5285SFXXIN030-6FT ||||| 107643 || 3816 ||| 107643 | 3816 ||||| |||||
|||||

AMOUNT(Rs) | Incommer - 63A TP+2N MCB - 1 No | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Drop down seals
| Drop down seals
| 206.70000000000002 | 41340 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | Phase Incommer - 63A DP SI TYPE 30mA RCBO - 3Nos | Drop down seals
| 41340 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |
|| || || || || || || || || || ||

INTERIOR WORKS | Outgoings - 16A SP MCB - 36 Nos | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | HVAC | HVAC | 2756 | 19292 | Make of Corian - Staron, Merino, LG | 2968 | Supply, Installation, Testing and Commissioning of three phase, phase segregated, compartmentalized 8way MCBDB Double door type, IP 42 powder coated comprising of | HVAC | 19292 | 2968 | ||| |||||||||

RESTROOM FINISHES | "D" | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | Supply, Installation, Testing and Commissioning of three phase, phase segregated, compartmentalized 8way MCBDB Double door type, IP 42 powder coated comprising of | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||

HVAC | curve MCB's for | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | HVAC | HVAC | Laminate panelling | 2597 | To be formed of cold rolled GI studs of size 48mm (0.5mm thk having one flange of 34mm and another flange of 36mm made of GI Steel), placed at 600mm centre to centre fixed onto the floor channels. The GI channels of size 50mm x 0.55mm (section thick) to be fixed on the floor to hold GI studs as per details. Also to have an additional 19mm thick ply supports /rigid salwood frame (wherever required) as spacer at the false ceiling level and as sub frames for doors and glazed openings as per details or as per architects instruction. | Door Stopper : | UPS DB.(LV DB) | HVAC | 2597 | Door Stopper : |||||||||||||

LT ELECTRICAL WORKS | Outgoings - 16A SP MCB - 24 Nos | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 143100 | 143100 | "D" | BOQ SUMMARY | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 143100 |||||||||||||

UPS | Supply, Installation, Testing and Commissioning of single phase, 16 way MCBDB Double door type, IP 42 powder coated comprising of " | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 116600 | 116600 | 4770 | 4770 | C | BOQ SUMMARY | 116600 | 4770 |||||||||||||

FIRE SAFETY AND SECURITY SYSTEMS BOQ | " curve MCB's for | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 2862 | 2862 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. | EMERGENCY LDB. | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||

PHE SYSTEM BOQ | Incommer -25A DP 30mA RCBO - 1 No | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 19080 | 19080 | 200 mm width x 100mm Height x 3000 mm Length | 200 mm width x 100mm Height x 3000 mm Length | Outgoings - 6A SP MCB - 14 Nos | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||

TOTAL (EXCLUDING TAXES) | Blank Plates - 0 | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR

BOCW @1% extra. | Supply, Installation, Testing and Commissioning of single phase, 16 way MCBDB Double door type, IP 42 powder coated comprising of " | 1050x 2550 mm Aluminium Door Frame & Style Shutter | 26 GI | 26 GI | 84.800000000000011 | 81408.0000000000015 | 26.5 | 25440 | C | K | 42739.2000000000004 | 13356 | |||||

The above BOQ does not included the following | " curve MCB's for | 1050x 2550 mm Aluminium Door Frame & Style Shutter | 24 | 24 | 127.2 | 101760 | 26.5 | 21200 | C | K | 64108.8000000000003 | 13356 | ||||| cost of power and water during construction | M LDB. | 1050x 2550 mm Aluminium Door Frame & Style Shutter || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES || C || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

Cost of PCC screed | Incommer -32A DP MCB - 1 No | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Alloy Make considered | Alloy Make considered | 47.7 | 4006.8 | 15.9 | 1335.6000000000001 | Outgoings - 25A DP MCB - 4 Nos || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

cost of ISP, EPABX & Network active components | Supply, Installation, Testing and Commissioning of Three phase, 4way | 1050x 2550 mm Aluminium Door Frame & Style Shutter | SITC of Volume controller for one speaker (near reception) | SITC of Volume controller for one speaker (near reception) | 42.400000000000006 | 78185.6000000000006 | 21.200000000000003 | 39092.8000000000003 | TPN MCBDB || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

cost of white goods and office equipment's , Kitchen equipments and appliances , Plants and planter boxes | Double door type, IP 42 powder coated comprising of " | 1050x 2550 mm Aluminium Door Frame & Style Shutter | HVAC | HVAC | AMOUNT in INR | 8904 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.columnand walls using screws at 600mm c/c. Main runner of size15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia.GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | 32mm nominal dia | D | HVAC | 8904 | 32mm nominal dia | |||||

cost of AV equipment's | " curve MCB's for | 1050x 2550 mm Aluminium Door Frame & Style Shutter | HVAC | HVAC | COMPUTER SELECTION SHOULD BE ATTACHED | 7049 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.columnand walls using screws at 600mm c/c. Main runner of size15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia.GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | 32mm nominal dia | HUB UDB. | HVAC | 7049 | 32mm nominal dia | ||| |||||

cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | Incommer -63A TP+2N MCB - 1 No | 1050x 2550 mm Aluminium Door Frame & Style Shutter || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | Phase Incommer -63A 30mA DP RCBO si type - 3Nos || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

|||
| Arraystorm Lighting Model No: ASCL5285SFXXIN030-6FT |||| 901095.4 || 278027.40000000002 ||| 701720 |
211682 |||

Supply, Installation, Testing and Commissioning of three phase, IP 42 powder coated comprising of |||||
|||||

Capable of dimming 15 dimmable (1-10 V Analogue Dimmable) ballast. To be commissioned by hand held programmer with programmable features of delay time 10sec-96 hrs, photocell and power up (status of luminaires when power is applied). It shall have provision to manually override the luminaires' ON / OFF / regulate lighting level status using hand held remote control and wired input for One switch control (push switch) to ON / OFF / regulate the lighting level. | 5 years Standard Warranty. Reference Model No. Honeywell LS3000ARF (Analogue dimmable) | Providing and fixing Commercial ply panelling | Make:3M | Total Qty | of opposed blade type made out of Aluminium alloy extrusion with anodised matt black finish (quantity including for diffusers & grills) | Powder Coated Curved grilles with collar damper for supply distribution in Oval duct (colour for the grill to b confirmed by Arch/ PMC team before placing the order) . Deflection of the grille shall be 0 / 15 / 30. same will be confirmed later. | Supply, Installation, Testing & Commissioning of LED Recessed Downlighter with a nominal system luminous efficacy of >90Lm/W and Luminaire wattage of \approx 15W. Also Safe operating voltage 140-270V AC. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT Options 5700/4000/3000 K. LED Life should be 50,000Hrs with 2.5KV Surge Protection. Dimension: ϕ = 140 mm Cutout ϕ = 120 mm , H=40mm. Housing should be aluminium with special low glare MPO diffuser.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to |||||

|||| Arraystorm Lighting Model No: ASDL1003RFXIN015 | Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage \approx 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similiar to Arraystorm Lighting Model No: | Arraystorm Lighting Model No: ASDL1003RFXIN015 | Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage \approx 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similiar to Arraystorm Lighting Model No: |||||

BOQ SUMMARY | FABRICATED KITCHEN DB | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | Below mentioned points are under Civil & Interior works vendors scope | Below mentioned points are under Civil & Interior works vendors scope | 3710 | 111300 | Mirror | 23850 | MAIN LIGHT WIRING (PP) | Incommer - 100A 4P MCCB - 1 No | Below mentioned points are under Civil & Interior works vendors scope | 111300 | 23850 | |||||

S.NO | Outgoings - 40A TPN RCBO 30mA RCBO -4 Nos | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | AC DB | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | MAIN LIGHT WIRING (PP) || | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

PACKAGE | Outgoings - 32A DP RCBO 30mA RCBO -8Nos | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | 97944 | 97944 | 5300 | 5300 | MAIN LIGHT WIRING (PP) | PRIMARY DISTRIBUTION SYSTEM (Note: | BOQ SUMMARY | 97944 | 5300 | | |||||

[illegible]

BOQ SUMMARY | 1Nos -250A 4P ATS WITH CONTROLLER & 36kA 250A 4P MCCB BMS integration for status monitoring | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | | S.NO | 8480 | 16960 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. | Remark | 1 Set of Current transformer rated 250/5A, 10VA/CI 1.0 for metering. | S.NO | 16960 | Remark | ||||| S.NO | 1 No – Digital Multi data Meter with RS 485 | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PACKAGE | PACKAGE | PACKAGE | UPS | Type-1 . Basic Price - Rs-2,500 | 5724 | Door Jamb : | Outgoings - 16A SP MCB - 36 Nos | 1 Set of Current transformer rated 250/5A, 10VA/CI 1.0 for metering. | UPS | 5724 | Outgoings - 16A SP MCB - 36 Nos | ||||| PACKAGE | 1 Set – LED type RYB indication lamps with control fuses,In coming breakers shall have LED 'ON / OFF / TRIP' | I as per LEED 2009 | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade . | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade . | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade . | 100 /105 mm X 25 mm Proprietary anodised aluminium section with black powder coated finish.. Black anodised . | 21.200000000000003 | 2862.0000000000005 | 15.9 | 2146.5 | 1 Set - ELR with CBCT.(500mA S) | Below mentioned points are under Civil & Interior works vendors scope | 636.00000000000011 | Make - Knauf. ||||| |||||

AMOUNT(Rs) | 1 No of TVSS 36kA connected to the Bus Bar. | I as per LEED 2009 | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade . | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade . | True ceiling height - 3600mm . Movable Aluminium ladders of 3 meter height to be installed at site with all safety signs and barricade . | 100 /105 mm X 25 mm Proprietary anodised aluminium section with black powder coated finish.. Black anodised .
| 42.400000000000006 | 5724.0000000000009 | 21.200000000000003 | 2862.0000000000005 | Outgoing: | |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
INTERIOR WORKS | 2Nos - 125A TPN MCCB | I as per LEED 2009 | RESTROOM FINISHES | RESTROOM FINISHES | RESTROOM FINISHES | cost of white goods and office equipment's , Kitchen equipments and appliances , Plants and planter boxes | Modular type outdoor units equipped with highly efficient scroll compressors, with inverter type compressor(s),special acryl precoated heat exchanger,low noise condenser fan,auto check function for connection error, auto address & UNIT Price shall be inclusive of outdoor stand price.Shifting & Installing of ODU as per shop drawing is part VRV vendor scope.(ODU Location & Capacity mentioned below).Shifting of Outdoor units from GF to Terrace floor is part of VRF vendor scope | 20034 | 148.4 | 2671.2000000000003 | Supply, Installation, Testing & Commissioning of LED Suspended Continuous LED Linear Profile Light. Minimum Guaranteed Technical Parameters should be: UGR <19 , System Luminous efficacy >90Lm/W, CRI >80, THD <10, SDCM<5, IP20. Wattage: ≈20W/meter, LED CCT options: 5700/4000/3000 K. SPD should be provided with 3.5kV, Luminaire Dimension: L = 1000 mm X Width = 75 mm And its should be EXTRUDED AL Housing with Special grade low glare MPO diffuser. The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions, | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||
| Arraystorm Lighting Model No: ASCL5285SFXXIN030-6FT | ||||| 51304 | | 11230.7 | | 23320 | 4028 | |||||
| |||||

| S.NO | 20140 | 3180 | |||||

PACKAGE | a) 25A DP MCB-3Nos. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | | S.NO | 895.7 | 1791.4 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface

PACKAGE | Incoming and outgoing cables shall be of | I as per LEED 2009 | cost of power and water during construction | cost of power and water during construction | | Below mentioned points are under Civil & Interior works vendors scope | 79.5 | 2385 | 29.68 | 890.4 | Arraystorm Lighting Model No: ASTB9002FFXXIN020 | cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | 200 mm width x 100mm Height x 3000 mm Length | 593.6 | ||||| | Digital PIR Regulating presence detection sensor. Recess/Surface Mounting | |||| | 58088 | | 6508.4 | | | 57293 | 6211.6 | |||||

Top ||||||||||||||||||

S.NO | 3M White board Sticker | Supply and fixing of 3m WH11 Writing vinyl with bubble free application on the wall prepared with smooth finish and oil based primer. | entry only. | Sets | Volume Control Dampers | of opposed blade type made out of Aluminium alloy extrusion with anodised matt black finish (quantity including for diffusers & grills) | Powder Coated Curved grilles with collar damper for supply distribution in Oval duct (colour for the grill to be confirmed by Arch/ PMC team before placing the order) . Deflection of the grille shall be 0 / 15 / 30. same will be confirmed later. || W/S UPS O/P PANEL ||||||||||||||||

||||| Arraystorm Lighting Model No: ASDL1003RFXIN015 | Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage \approx 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to Arraystorm Lighting Model No: | Arraystorm Lighting Model No: ASDL1003RFXIN015 | Supply, Installation, Testing & Commissioning of LED Recessed /Surface Troffer Light (2X2) Luminaire with a nominal system luminous efficacy >100 Lm/W and a Luminaire Wattage \approx 30W with Electronic driver. Also Operating voltage of 140-270V with cut off and auto restart feature @325V. Power factor should be >0.95 & THD should be <10% & CRI>80. LED CCT options: 5700/4000/3000 K. LED Life should be 50,000Hrs. The luminaire should have Special low glare MPO diffuser. "Dimension :Length = 595 mm , Width = 595mm.The supply of accessories like clamps, supporting brackets and hardwares as required and interconnecting with 3 core 1.5 sqmm PVC insulated FRLS copper wire with all accessories required as per site conditions similar to Arraystorm Lighting Model No: ||||||||||||||||

BOQ SUMMARY | Supply, Erection, Testing and Commissioning of Indoor type UPS OUTGOING PANEL, Floor/Wall mounting type, dust and vermin proof by construction of 14 SWG CRCA sheets Compartmentalized, cable entry shall be in both top and bottom,All MCCBs of 250A and above for non-ups loads will be microprocessor based only and for UPS panels shall be with thermal releases. , CTs shall be with dual ratio and cast resin type only.with modular type IP 42 Protection with powder coated panel as specification below and it CT should connected in common main bus.All MCB should be 'D' curve. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | BOQ SUMMARY | S.NO | 90100 | 180200 | 5300 | 10600 | 2Nos -100A TP+2N MCCB (Neutral should be 200% of the Phase Current) | S.NO | 180200 | 10600 | ||||| |||||||

S.NO | 2Set of Current transformer rated 100/5A, 10VA/CI 1.0 for metering at common bus. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m³ wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 2Nos -100A TP+2N MCCB (Neutral should be 200% of the Phase Current) || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||

PACKAGE | 2Nos – Digital Multi data Meter with RS 485 (suitable to measure harmonics) at common bus. | SS Plate rack | BOQ SUMMARY | BOQ SUMMARY | S.NO | 16536 | 33072 | Type-1 . Basic Price - Rs-2,500 | AMOUNT in INR || S.NO | 33072 | AMOUNT in INR ||||||||||||

AMOUNT(Rs) | 2Sets – LED type RYB indication lamps with control fuses,In coming breakers shall have LED 'ON / OFF / TRIP' | VTS | 30.456780414549623 | 39.828097465180278 | 70.284877879729905 | 2385 | 167629.43374315582 | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 2Nos -100A TP+2N MCCB (Neutral should be 200% of the Phase Current) | Providing and laying PCC screed up to 70-80 mm avg Ht. of cement concrete ratio 1:3:6 (1unit cement, 3units- sand, 6units- course aggregate) in necessary level & slope, finished smoothly with 6-8mm thick. Layer of cement mortar of 1:1 mix (1unit- cement, 1unit- Fine screened sand) in power float finish with proper curing by logging water or sprinkling water or by laying wet gunny bags etc complete as directed. The cost includes Scaffolding all ancillary works as per base builders

INTERIOR WORKS | 6Nos - 63A TP+2N MCB | SS Plate rack | BOQ SUMMARY | BOQ SUMMARY | S.NO | 28408 | 56816 | Providing and fixing 3M make frost film- 7725 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | | | | | | | | | | | |

RESTROOM FINISHES | 200A TP+2N Copper Bus Bar and Associated Accessories as required. (Neutral should be 200% of the Phase Current) | SS Plate rack | BOQ SUMMARY | BOQ SUMMARY | S.NO | 3858.4 | 7716.8 | 275.60000000000002 | 551.20000000000005 | | S.NO | 7716.8 | 551.20000000000005 | | | | | | | | | | | |

HVAC | Incoming and outgoing cables shall be of | SS Plate rack | BOQ SUMMARY | BOQ SUMMARY | S.NO | 7314 | 14628 | 275.60000000000002 | 551.20000000000005 | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | | | | | | | | | | | |

LT ELECTRICAL WORKS | Top& Bottom | SS Plate rack | BOQ SUMMARY | BOQ SUMMARY | S.NO | 20670 | 41340 | Providing and fixing 3M make frost film- 7725 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. | | S.NO | 41340 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. | | | | | | | | | | | |

UPS | entry. | SS Plate rack | BOQ SUMMARY | BOQ SUMMARY | S.NO | 5088 | 10176 | FLOORING & DADO | Type-1 . Basic Price - Rs-2,500 | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | | | | | | | | | | | |

FIRE SAFETY AND SECURITY SYSTEMS BOQ | Supply, Laying, Testing and Commissioning of | SS Plate rack | PACKAGE | RESTROOM FINISHES | UPS | 3604 | 32436 | FLOORING & DADO | 2862 | | UPS | 32436 | 2862 | | | | | | | | | | | |

PHE SYSTEM BOQ | 1100V PVC insulated | Granite Ledge | BOQ SUMMARY | S.NO | PACKAGE | Remark | 6360 | FLOORING & DADO | made out of 26 GI sheet for connecting the diffuser outlet & flexible connection from the main duct. (10 mm internal acoustic insulation to be provided) cost inclusive of the item | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | | | | | | | | | | | |

TOTAL (EXCLUDING TAXES) | | SS Plate rack | BOQ SUMMARY | BOQ SUMMARY | S.NO | Remark | 4240 | Door Jamb : | FLOORING & DADO | | AMOUNT(Rs) | 8480 | Type-1 . Basic Price - Rs-2,500 | | | | | | | | | | | | BOCW @1% extra. | XLPE | SS Plate rack | BOQ SUMMARY | BOQ SUMMARY | S.NO | Remark | 4240 | Door Jamb : | FLOORING & DADO | | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | | | | | | | | | | | |

The above BOQ does not included the following | and sheathed Armoured/Unarmoured Copper / Aluminium Conductor cables laid over MS supports / Cable racks /fixing of walls including clamping the cable to the support in all approved manner as all complete required. End cable termination lugs shall be as per the respected cable size with respected gland and also double compression gland shall be provide for the 25Sqmm above cable size with double gland earthing to be considered and other accessories to be provided as required as per the site condition. | Aluminium Armoured cable XLPE | BOQ SUMMARY | BOQ SUMMARY | S.NO | 25440 | 50880 | 15900 | 31800 | 3.5C 240 sq.mm XLPE AR AL Cable | S.NO | 50880 | 31800 | | | | | | | | | | | | cost of power and water during construction | And it terminations | SS Plate rack | S.NO | S.NO | AMOUNT(Rs) | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. | 4240 | 32mm thk Flush door in laminate finish with vision panel as per detail dwg | All fans shall have minimum 70% total efficiency. | 3.5C 185 sq.mm XLPE AR AL Cable | AMOUNT(Rs) | 4240 | All fans shall have minimum 70% total efficiency. | | | | | | | | | | | |

Cost of PCC screed | 3.5C 120 sq.mm XLPE AR AL Cable | SS Plate rack | S.NO | S.NO | AMOUNT(Rs) | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. | 4240 | 32mm thk Flush door in laminate finish with vision panel as per detail dwg | All fans shall have minimum 70% total efficiency. | 3.5C 185 sq.mm XLPE AR AL Cable | S.NO | Remark | Make of Corian - Staron, Merino, LG | | | | | | | | | | | |

cost of ISP, EPABX & Network active components | 3.5C70 sq.mm XLPE AR AL Cable | SS Plate rack | BOQ SUMMARY | BOQ SUMMARY | S.NO | 22260 | 44520 | Remark | 4240 | 3.5C 50 sq.mm XLPE AR AL Cable | S.NO | 44520 | 4240 | | | | | | | | | | | |

cost of white goods and office equipment's , Kitchen equipments and appliances , Plants and planter boxes | 3.5C 25 sq.mm XLPE AR AL Cable | SS Plate rack | PACKAGE | RESTROOM FINISHES | UPS | COMPUTER SELECTION SHOULD BE ATTACHED | 9063 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.columnand walls using screws at 600mm c/c. Main runner of size15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia.GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | 2385 | 3.5C 50 sq.mm XLPE AR AL Cable | UPS | 9063 | 2385 | |||||

cost of AV equipment's | 4C 16 sq.mm AR Aluminium Cable | SS Plate rack | S.NO | AMOUNT(Rs) | RESTROOM FINISHES | 90.10000000000009 | 540.6 | 42.40000000000006 | 254.4000000000003 | 4C 10 sq.mm AR Aluminium Cable | RESTROOM FINISHES | 540.6 | 254.4000000000003 | |||||

cost of power feeders , AHU, Rising main, VFD, IBMS system and base building infrastructure works | Copper Armoured cable (UPS AND INVERTER DB'S) | SS Plate rack | S.NO | S.NO | AMOUNT(Rs) | 1033.5 | 4134 | FLOORING & DADO | AMOUNT in INR | 3.5C 50 sq.mm XLPE AR AL Cable | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

S.NO | 4C 70 sq.mm Ar. Copper Cable YFY | 4C25 sq.mm Ar. Copper Cable YFY | BOQ SUMMARY | BOQ SUMMARY | S.NO | 8904 | 17808 | Providing and fixing 3M make frost film- 7725 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. | 4C 16 sq.mm Ar. Copper Cable YFY | AMOUNT(Rs) | 35616 | Remark | |||||

Description of Item | 4C10 sq.mm Ar. Copper Cable YFY | SS Plate rack | BOQ SUMMARY | BOQ SUMMARY | S.NO | 2342.6 | 4685.2 | 32mm thk Flush door in laminate finish with vision panel as per detail dwg | Make of Corian - Staron, Merino, LG | 3.5C 50 sq.mm XLPE AR AL Cable | S.NO | 4685.2 | Make of Corian - Staron, Merino, LG | |||||

Specification | 4C6 sq.mm Ar. Copper Cable YFY | | as per LEED 2009 | Aluminium frame work - 50X25 mm as per the query response. | Aluminium frame work - 50X25 mm as per the query response. | FRD - 1000x 2400mm (Fire exit) | 84.800000000000011 | 20352.000000000004 | 37.1 | 8904 | Arraystorm Lighting Model No: ASTB9002FFXXIN020 | Replacing of existing Laminate shutters with fire-rated shutters. | 21030.400000000001 | 9200.8000000000011 | |||||

Unit | 3C6 sq.mm Ar. Copper Cable YFY | Granite Ledge | BOQ SUMMARY | BOQ SUMMARY | S.NO | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | 77500 | 155000 | 3C4 sq.mm Ar. Copper Cable YFY | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

Total Qty | 3C2.5 sq.mm Ar. Copper Cable YFY | Granite Ledge | BOQ SUMMARY | BOQ SUMMARY | S.NO | 12720 | 25440 | 200 mm width x 100mm Height x 3000 mm Length | 3180 | Copper Unarmoured cable (UPS SYSTEM and EARTHING) | | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

| Digital PIR Regulating presence detection sensor. Recess/Surface Mounting | |||| | 744757.03374315577 | | 230397.8 | | 645275 | 68677.399999999994 | 99482.033743155771 | 161720.4 | |||||

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| 1C 185 sq.mm Copper Cable YY | |||||

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PACKAGE | With 600 x 600 x 3mm Copper plate electrode | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | TOTAL (EXCLUDING TAXES) | 1196.9466101694918 | FLOORING & DADO | 14363.359322033903 | 3816 | |||||

| With 100mm dia 3M long CI Pipe electrode | || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

| Chemical Earthing Copper Coated: T-39 Cu. (80mm dia) - 3 mtrs with Back Fill Compound (25 kgs per Bag) includes Providing of RCC Chamber and Civil finishing including painting. | || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

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AMOUNT(Rs) | Chemical Earthing Copper Coated: T-39 Cu. (40mm dia) - 3 mtrs with Back Fill Compound (25 kgs per Bag) includes Providing of RCC Chamber and Civil finishing including painting. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | INTERIOR WORKS | 16332.803389830509 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. | 81664.016949152545 | 5300 | |||||

| Supply & Laying of 25x3mm GI. Flat | || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

| Supply & Laying of 25x6mm GI. Flat | || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

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INTERIOR WORKS | Supply & Laying of 50x6mm GI. Flat | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | AMOUNT(Rs) | 4219.0245762711875 | made out of 26 GI sheet for connecting the diffuser outlet & flexible connection from the main duct. (10 mm internal acoustic insulation to be provided) cost inclusive of the item | 16876.09830508475 | 3816 | Supply & Laying of 25x3mm cu. Flat | |||||

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| Supply & Laying of 25x1.3mm cu. Flat | || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

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RESTROOM FINISHES | Supply & Laying of 10 SWG bare Cu. Wire | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | TOTAL (EXCLUDING TAXES) | 13047.566949152546 | Remark | 156570.80338983054 | 25440 | |||||

| Designing, S I T & C of earth station as per | || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

| Supply and Installation of 12 way 25x6mm copper earth bus in powder coated box with vision sheet and all accessories as required. | || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

| Supply and Installation of 12 way 25x3mm copper earth bus in powder coated box with vision sheet and all accessories as required. | || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | |||||

| 1100V Rubber mat as per latest IS 15652/2006 non skid rubber mat 2mm thick and 900 mm width. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| First Aid Box ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| First Aid Chart (English & Local language) ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

HVAC | Supply and fixing of | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | TOTAL (EXCLUDING TAXES) | 967.74406779661024 | FLOORING & DADO | 11612.928813559323 | 3816 |||||

| 2mm thick PVC/MS conduit ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

LT ELECTRICAL WORKS | of various dia., exposed or concealed, with all accessories and fish wire. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | HVAC | 4081 | Providing and fixing 3M make frost film- 7725 | 28567 | 3710 |||||

| Supply and Fixing of 1" PVC Conduits ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

UPS | Supply and Fixing of 1 1/4" PVC Conduits | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | TOTAL (EXCLUDING TAXES) | 441.42711864406783 | Door Jamb : | 5297.125423728814 | ""DIRECTIONAL EMERGENCY EXIT " (AUTOGLOW) |||||

| Supply and Fixing of 2" PVC Conduits ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

FIRE SAFETY AND SECURITY SYSTEMS BOQ | Supply and Fixing of 1" MS Conduits | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | HVAC | 4187 | Providing and fixing in true horizontal level modular false ceiling using hot dipped galvanised steel sections. Exposed surface chemically cleaned capping prefinished in baked polyester paint. Shallotte/ Black Reveal grids and approved Shadow line wall angle of size 3000mmx19mmx19mm used in the periphery of the ceiling fixed to the partition, R.C.C.column and walls using screws at 600mm c/c. Main runner of size 15mmx32mmx3000mm suspended at 1200 c/c, using 2mm/3mm dia. GI butterfly wire hanger safely fixed to the structural soffit of the RCC slab using 6mm anchor fastener at every 1200mm c/c (max.) and 1200mm long cross tee of size 15mmx27mmx1200mm to be interlocked between main runner at 600mm c/c (max.) to form a grid of 600mx600mm. Tile to have 0.55 / .6 NRC sound. Tile sample to be approved by ARCHITECT WHILE quoting. | 29309 | 32mm nominal dia |||||

| Supply and Fixing of 2" MS Conduits ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

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PHE SYSTEM BOQ | Supply and Fixing of 1" GI hose | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | HVAC | 15370 | Providing and fixing 3M make frost film- 7725 | 107590 | 3710 |||||

| Power coated pole with junction box for Sensor mounting as per site condutions ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

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TOTAL (EXCLUDING TAXES) | Supply and Installation of M.S. Material for SB, DB's supports, iron embeded in the wall, steel structure in open Area painted with two coats of primer and two coats of enamel paint. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | 9540 | Providing and fixing 3M make frost film- 7725 |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

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BOCW @1% extra. | Kgs | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | 3710 | FLOORING & DADO |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

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The above BOQ does not included the following | TEMPORARY LIGHTING AND POWER | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | 1584.7 | FLOORING & DADO |||||

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| Temporary Lighting & Power arrangement ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

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cost of power and water during construction | with sufficient temporary Lighting (Min 200Lux Ave.) & power shall be provided to all agencies during execution with the following requirements (Electrician to be required for 2 shifts) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | 25970 | 2650 |||||

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| L.S ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

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| Considering 24/7 lighting for all the equal distance (minimum 15 feet) 4feet (36w)Patti light fittings, all the passage with the 4feet tube fittings on equal distance and all the enclosed area to be provided with light fixtures until the project works are completed. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| The main power shall be tapped from builder source will have the respected range of energy meter with, each and every Distribution board/Panel incoming cable shall have proper type of gland and its earthing, also body earthing and RCCB to be provided. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| All office area to be provided with sufficient distribution board in equal distance, each should be equipped with the required industrial plug top socket with all the safety protection features. (minimum 2nos of 3phase socket & 5Nos single sockets required) ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| All the entry/temporary toilets/ path ways ,staircases, vendor store area, material stacking place to be provided with adequate lighting with 4feet Patti fitting on the equal distance (minimum 4.5meter). ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Cost of PCC screed | Patty fittings will cover to be provided. Cost to include associated cabling and replacements. Emergency lights to be provided on the main passages and near exit doors. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | PACKAGE | 13287.1 | 2650 | 39861.300000000003 | 7950 |||||

| Preparation of Shop drawings as per site conditions based the GFC drawings, the same shall be approved by client / consultant / architects. Obtaining approval from Statutory Authorities, Preparation of statutory drawings, completion Report, Arranging for Inspection, attending defects report and obtaining safety certificate from Safety Authorities for commissioning of the electrical system.(including all required statutory Norms). Five sets as built drawings with soft copy shall be Submitted. ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Job ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| Sub TOTAL ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| GRAND TOTAL(GST EXTRA) ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

cost of ISP, EPABX & Network active components | LIST OF APPROVED MAKES ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| SL. NO. | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 16430 | Providing and fixing 3M make frost film- 7725 | 32860 | Direct Output temperature sensor comprising of high quality thermistor or platinum sensing element should be supplied with VAVs. |||||

| BRAND 1 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| BRAND 2 ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||
|||||
cost of white goods and office equipment's , Kitchen equipments and appliances , Plants and planter boxes |
BRAND 3 | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP
tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the
drawing.. | BOQ SUMMARY | 10990.272727272728 | 2650 | 10990.272727272728 | 2650 |||||
| BRAND CONSIDERED BY THE CONTRACTOR ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED
BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR
INTERIOR AND MEP SERVICES |||||
| DISTRIBUTION BOARDS ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR
AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||
| SCHNEIDER ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||
| LEGRAND/L&T/ABB ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND
MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||
| HAGER/HAVELLS ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP
SERVICES |||||
MCB / ELCB/RCBO					733805.12611710338	92061				
LIGHT FITTINGS					825866					
1000 mm Width 75 mm Height	Providing and fixing	ARRAY STORM/WIPRO	Total Qty	500 mm width x 100mm						
Height x 3000 mm Length		400 mm width x 100mm Height x 3000 mm Length								
		300 mm width x 100mm Height x 3000 mm Length	200 mm width x 100mm Height x 3000 mm Length	300						
mm width x 100mm Height x 3000 mm Length	200 mm width x 100mm Height x 3000 mm Length									
B	300 mm Width 75 mm Height									
BOQ SUMMARY	REGENT/DIVINITY									
PHILIPS/LT/PANASONIC	1050x 2550 mm Aluminium Door Frame & Style Shutter	cost of power feeders , AHU,								
Rising main, VFD, IBMS system and base building infrastructure works	883.3333333333326									
196.29629629629628	17666.666666666664	3925.9259259259256								
LIGHT FITTINGS (Decorative)	1050x 2550 mm Aluminium Door Frame & Style Shutter	cost of power feeders ,								
AHU, Rising main, VFD, IBMS system and base building infrastructure works	1079.6296296296296									
196.29629629629628	21592.592592592591	3925.9259259259256								
RIPPL Lighting /POLORIS	1050x 2550 mm Aluminium Door Frame & Style Shutter	PCC Screed - 70-80 mm thk								
1374.0740740740741	196.29629629629628	96185.185185185182	13740.740740740739							
Radical/NEXUS	1050x 2550 mm Aluminium Door Frame & Style Shutter	All the Basic price exclusive of all the								
taxes,transportation charges and wastage etc..	1472.2222222222222	196.29629629629628								
58888.8888888888891	7851.8518518518513									
			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES							
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES										
S.NO	PURPLE-TURTLE/LUNARK	As an acoustic requirement, contractor to affix 50mm thick glass wool of								
density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct										
tape as indicated in the drawing..	S.N0	1962.962962962963	196.29629629629628	41222.222222222226						
4122.2222222222217										
			PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES							
PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES										

PACKAGE | SWITCHES & SOCKETS | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 2453.7037037037039 | 196.29629629629628 | 51527.777777777781 | 4122.222222222217 |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

AMOUNT(Rs) | LEGRAND/HONEYWELL/ANCHOR ROMA | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | 4416.6666666666661 | 343.51851851851853 |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

INTERIOR WORKS | GREATWHITE/SCHNEIDER ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

Room indicator | CRABTREE/NORTHWEST | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | AMOUNT(Rs) | 1177.777777777778 | 196.29629629629628 | 4711.1111111111113 | 785.18518518518511 |||||

No entry to unauthorised persons | LT CABLES | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | AMOUNT(Rs) | 1472.222222222222 | 196.29629629629628 | 5888.8888888888887 | 785.18518518518511 |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

RESTROOM FINISHES | POLYCAB ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| HAVELLS ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| KEI | 1050x 2550 mm Aluminium Door Frame & Style Shutter | | 883.33333333333326 | 294.44444444444446 | 79500 | 26500 |||||

| WIRES | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Below mentioned points are under Civil & Interior works vendors scope | 932.40740740740739 | 294.44444444444446 | 27972.22222222223 | 8833.3333333333339 |||||

| HAVELLS/POLYCAB | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Total Qty | 1128.7037037037037 | 294.44444444444446 | 28217.592592592591 | 7361.1111111111113 |||||

| POWER FLEX/ASMON | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Below mentioned points are under Civil & Interior works vendors scope | 1275.9259259259261 | 294.44444444444446 | 38277.777777777781 | 8833.3333333333339 |||||

| KEI/ANCHOR | 1050x 2550 mm Aluminium Door Frame & Style Shutter | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | 1619.4444444444443 | 294.44444444444446 |||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

HVAC | GLANDS ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| COMET ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||

| DOWELL's ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| TERMINAL BLOCKS ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| ELMAX ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| KEI | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Existing screed floor (where the undulations are more than 3-5mm) to be levelled with floor grinding machine as per site condition. Cost inclusive of cleaning the screed floor and clear debris from building premises as per PM directions after completion of work. | 932.40740740740739 | 294.44444444444446 | 55944.444444444445 | 17666.666666666668 |||||||||||||||

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| WIRES | 1050x 2550 mm Aluminium Door Frame & Style Shutter | INTERIOR WORKS | 1079.6296296296296 | 294.44444444444446 | 5398.1481481481478 | 1472.222222222222 |||||||||||||||

| HAVELLS/POLYCAB | 1050x 2550 mm Aluminium Door Frame & Style Shutter | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

| POWER FLEX/ASMON | 1050x 2550 mm Aluminium Door Frame & Style Shutter | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

| KEI/ANCHOR | 1050x 2550 mm Aluminium Door Frame & Style Shutter | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

| WAGO ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

| KEI | 1050x 2550 mm Aluminium Door Frame & Style Shutter | | 422.03703703703701 | 152.12962962962962 | 37983.333333333328 | 13691.666666666666 |||||||||||||||

| WIRES | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Below mentioned points are under Civil & Interior works vendors scope | 618.3333333333326 | 186.4814814814815 | 18549.999999999996 | 5594.4444444444453 |||||||||||||||

| HAVELLS/POLYCAB | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Total Qty | 809.7222222222217 | 215.92592592592592 | 20243.055555555555 | 5398.1481481481478 |||||||||||||||

| POWER FLEX/ASMON | 1050x 2550 mm Aluminium Door Frame & Style Shutter | Below mentioned points are under Civil & Interior works vendors scope | 1084.537037037037 | 255.18518518518519 | 32536.111111111109 | 7655.555555555557 |||||||||||||||

| KEI/ANCHOR | 1050x 2550 mm Aluminium Door Frame & Style Shutter | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||

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LT ELECTRICAL WORKS | MCCB's ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

| KEI | 1050x 2550 mm Aluminium Door Frame & Style Shutter | FIRE SAFETY AND SECURITY SYSTEMS BOQ | 1177.7777777777778 | 294.44444444444446 | 11777.777777777777 | 2944.444444444443 |||||||||||||||

||||

| WIRES | 1050x 2550 mm Aluminium Door Frame & Style Shutter | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||

| HAVELLS/POLYCAB | 1050x 2550 mm Aluminium Door Frame & Style Shutter | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||

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UPS | LEGRAND ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| SCHNEIDER / L&T | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | The above BOQ does not included the following | 3435.1851851851852 | 490.74074074074076 | 48092.592592592591 | 6870.3703703703704 |||||||||||||||||||

| HAGER/ABB | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 3925.9259259259261 | 490.74074074074076 | 3925.9259259259261 | 490.74074074074076 |||||||||||||||||||

| ISOLATOR / STARTERS | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 4416.6666666666661 | 490.74074074074076 | 4416.6666666666661 | 490.74074074074076 |||||||||||||||||||

| LT PANEL FABRICATION | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 4907.4074074074078 | 490.74074074074076 | 9814.8148148148157 | 981.48148148148152 |||||||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||

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FIRE SAFETY AND SECURITY SYSTEMS BOQ | CPRI APPROVED VENDORS | Wash basins - Counter Sunk | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||

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PHE SYSTEM BOQ | CT/PT'S | Wash basins - Counter Sunk || PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| AE | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| KAPPA/KALAIVANI | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||||||||||||

| TRANSTECH | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 8342.5925925925912 | 490.74074074074076 | 16685.185185185182 | 981.48148148148152 |||

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|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||

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TOTAL (EXCLUDING TAXES) | INSTRUMENTS & PQA | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 263940 | 24537.037037037036 | 263940 | 24537.037037037036 ||||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||

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BOCW @1% extra. | EL MEASURE ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| RISHUB/L&T | 1050x 2550 mm Aluminium Door Frame & Style Shutter | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| BUS BAR SUPPORTS | 1050x 2550 mm Aluminium Door Frame & Style Shutter | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||

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The above BOQ does not included the following | POWERMAT ||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| SARAVANA | 1050x 2550 mm Aluminium Door Frame & Style Shutter | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

| LMAX | 1050x 2550 mm Aluminium Door Frame & Style Shutter | SS 304 Food Bainmerry - 4 holes With Acrylic Sneeze Guard (Without Railing) | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES ||||||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||

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cost of power and water during construction | INDICATION LAMPS (LED) | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | BOQ SUMMARY | 21200 | 981.48148148148152 | 21200 | 981.48148148148152 ||||||||||||||||||

|||| PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES | PHOTON - DLF CYBER CITY - HYDERABAD UNPRICED BOQ FOR INTERIOR AND MEP SERVICES |||||||||

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Cost of PCC screed | TECHNIC | As an acoustic requirement, contractor to affix 50mm thick glass wool of density 48kg/m3 wrapped in RP tissues suitably affixed to partition framework using necessary GI binding wire, duct tape as indicated in the drawing.. | S.NO | 51940 | 981.48148148148152 | 103880 | 1962.962962962963 ||||||||||||||||

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| MCB / ELCB/RCBO ||||| 1126038.9814814816 | 182506.48148148146 ||||||||||||||||||

| L & T ||||| 1308545 ||||||||||||||||||

|||||

ALTOS ||||||||||||||||||

SELECTOR SWITCHES | SALZER | INDUSTRIAL SOCKETS ||||||||||||||||||

BOQ SUMMARY | SCAME / LEGRAND | HENSEL / MK/CAPE ||||||||||||||||||

S.NO | MENNEKES/BALS | HENSEL / MK/CAPE ||||||||||||||||||

PACKAGE | CRIMPING SOCKETS | HEX/HMI ||||||||||||||||||

AMOUNT(Rs) | MS CONDUITS | VIMCO |||||||||||||||||||||
INTERIOR WORKS | BEC / JAVERI | HEX/HMI |||||||||||||||||||
RESTROOM FINISHES | GUPTA (GB) | PVC CONDUITS |||||||||||||||||||
HVAC | VASIVI/ANCHOR/SUN | AVONPLAST |||||||||||||||||||
LT ELECTRICAL WORKS | PRECISION | GI ANODISED METAL BOX |||||||||||||||||||
UPS | MK | CRABTREE |||||||||||||||||||
FIRE SAFETY AND SECURITY SYSTEMS BOQ | CABLE TRAYS / RACEWAYS | OBO |||||||||||||||||||
||||
PHE SYSTEM BOQ | PROFAB/CLASSIC/AEROSTAR | NIEDAX/JKR |||||||||||||||||||
TOTAL (EXCLUDING TAXES) | BALLASTS | PHILIPS |||||||||||||||||||
BOCW @1% extra. | WIPRO | BAJAJ/ARRAY STORM |||||||||||||||||||
The above BOQ does not included the following | EARTHING | ASHLOK |||||||||||||||||||
cost of power and water during construction | GRAVIN | EXHAUST FANS |||||||||||||||||||