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(ଓଡ଼ିଶା ସରକାରଙ୍କ ପୂର୍ବ ବିଭାଗ ଅଧ୍ୟନର ଏକ ଉଦ୍‌ୟାଗ)

ODISHA BRIDGE & CONSTRUCTION CORPORATION LIMITED

(A Government of Odisha Undertaking under Works Department)

No: ୨୭୨୪

Date. 16.04.2021

File: SMT-1728

CORRIGENDUM No. 1

**Name of the Work: Shree Mandir Parikrama Project in the Heritage City
of Puri under ABADHA Scheme.**

Bid Identification No. 49/Tender/OBCC/2020-21.

Tender Id: 2021_OBCC_67530_1

1. Responses to the queries raised by the prospective bidders in pursuant to Section-1 (ITB) Cl. 9.2.4 of the bid document is enclosed as Annexure-A .
2. All other terms and conditions remain unchanged.

EIC-cum-Managing Director

16/4/21

Shree Mandira Parikrama Project in the Heritage city of Puri under ABHADA Scheme

Bid Identification No.49/2020-21

Sl. No	Reference Clause & Section of tender	Page No	Existing Provision	Bidder's Query	Replies/Clarifications to Pre Bid Queries
1	Clause 4.2 (j) of Bid Data Sheet Clause 7 of Contract data	39 of 427 89 of 427	Subcontracting components of the works shall be limited to 30% of the Contract Price. Maximum number of Sub-Contractors allowed is TWO	Request to delete the limit for Sub-contracting the works	Accepted
2	Clause 4.4.B (c) of Bid Data Sheet	40 of 427	Liquid assets and / or availability of credit facilities of not less than the amount of Rs. 53 crores	Request to delete the clause	The clause is modified as under "Liquid assets and / or availability of credit facilities of not less than the amount of Rs. 40 crores"
3	Clause 33 of Bid data sheet Clause 47 of Contract data	45 of 427 97 of 427	The Employer shall make advance payment to the Contractor of the amounts stated in the Contract Data by the date stated in the Contract Data, against provision by the Contractor of an Unconditional Bank Guarantee in a form and by a Bank indicated in Bid data Sheet in amounts and currencies equal to 120% of the advance payment. The advance shall carry 10% (Ten) interest.	Request to provide interest free mobilization advance equal to 10% of the contract amount against submission of equivalent bank guarantee.	Invitation for bids (IFB) conditions prevails
4	Clause 1.0 of SCC	81 of 427	The contractor shall create space for storing of the construction materials i.e., casting yard adjacent to the construction site	Request to provide space for storing of construction materials within site premises or reimburse the cost to be incurred by the Contractor for storing the construction materials adjacent to the construction site.	Invitation for bids (IFB) conditions prevails
5	Clause 1.1.11 of Contract data	86 of 427	The Defects Liability Period is Five (5) Years from the date notified in the Completion certificate of the work for Land Scaping works the DLP shall be for one year from the date of completion of the works.	Request to consider DLP period of 1 year for all works	Invitation for bids (IFB) conditions prevails
6	Clause 21 of Contract data	89 of 427	Possession of site	Any delay in handing over of land beyond the period mentioned in the Contract data, the Contractor shall be compensated by way of both time and cost for the delay period.	Invitation for bids (IFB) conditions prevails
7	Clause 37.6 of Contract data	93 of 427	Change of scope	Change of Scope shall be paid at actual cost + 15% profit & Overheads	Invitation for bids (IFB) conditions prevails

8	Clause 40 of Contract data	94 of 427	Within 3 days of the receipt of recommendation of the Engineer, the Employer shall make electronic payment directly to the Contractor's bank account	We presume that, the amount due and payable as per IPC after adjusting the payments already released to the Contractor against the said statement shall be released within 3 days of the issuance of IPC to the Employer and the Contractor by the Engineer.
9	General	Tax		Request you to reimburse the cost incurred due to imposition of new taxes beyond the date for submission of tender.
10	General		Interest on delayed Payments	If the release of payments delayed by the period mentioned in the Contract data, the Contractor shall be compensated with interest @10% for prevails the delay period.
11	Clause 45.1 of Contract data	96 of 427	The liquidated damages@ 0.05% of the balance work against the targeted achievement against the Milestone or completion per day subject to a maximum of 10% (ten percent) of the targeted achievement against the Milestone or completion per day to be terminated.	Request to accept the following: The liquidated damages @ 0.05% per week of the balance work against the targeted achievement against the Milestone or completion per day subject to a maximum of 5% (five percent) of the Contract Price.
12	Clause 48 of Contract data	97 of 427	Performance Security: The guarantee shall be valid until 28 days from the date of expiry of the Defect Liability Period.	Request to accept the following: The guarantee shall be valid until 28 days from the date of issuance of completion certificate.
13	Clause 55.1 of Contract data	98 of 427	The percentage to apply to the value of the work completed representing the Employer's additional cost for completing the Works shall be 20%.	No additional cost to be considered for completing the balance works by the Employer, if the contract has been terminated for the reasons attributable to the Contractor and at 10% if the contract is terminated for the reasons attributable to Contractor.
14	Clause 11 of GCC	62 of 427	The Employer is responsible for the excepted risks which are in so far as they directly affect the execution of the Works in India, the risks of war, hostilities, invasion, act of foreign enemies, rebellion, revolution, insurrection or military or usurped power, civil war, riot, commotion or disorder (unless restricted to the Contractor's employees), and contamination from any nuclear fuel or nuclear waste or radioactive toxic explosive.	Request to compensate by way of both time and cost for the delays not attributable to the Contractor.
15	Clause 36 of GCC	67 of 427	Changes in quantities	Request to share the provisions for the clause
16	Clause 38.4 of GCC	68 of 427	The Contractor shall not be entitled to additional payment for costs, which could have been avoided by giving early warning	Request to delete the clause

17	Clause 41 of GCC	69 of 427	Compensation events	Request to compensate by way of both time and cost for the delays not attributable to the Contractor.	Invitation for bids (IFB) conditions
18	Clause 49 of GCC	71 of 427	Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions including the situation as stipulated at Cl. 12.	We presume that, the Contractor is responsible for only the works executed by him and the damages to the works or materials under his scope of work. The contractor is nowhere responsible for the damages occasioned to the works or materials due to other vendors/NSC/Sub-contractors.	Invitation for bids (IFB) conditions
19	Clause 52 of GCC	71 of 427	The Contractor shall supply to the Engineer a detailed account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Engineer shall issue a Defect Liability Certificate and certify any final payment that is due to the Contractor within 56 days of receiving the Contractor's account if it is correct and complete. If it is not, the Engineer shall issue within 56 days a schedule that states the scope of the corrections or additions that are necessary. If the Final Account is still unsatisfactory after it has been resubmitted, the Employer shall decide on the amount payable to the Contractor and issue a payment certificate, within 56 days of receiving the Contractor's revised account.	Request to reduce the time limit to 30 days	Invitation for bids (IFB) conditions
20	Clause 53 of Contract data	97 of 427	As built drawings duly approved by the Engineer, operating and maintenance manuals of various fittings, machines, equipment and /or installations along with their warranties as provided by the OEMs are required by the Employer and the Contractor shall supply them within 30 days of handing over of the project, failing which 1% of the Contract amount shall be withheld by the Employer. <i>If the documents are not submitted within 60 days of handing over of the project, the above withhold amount shall be forfeited by the Employer.</i>	Request to not to withhold any amount against this clause	Invitation for bids (IFB) conditions
21	Clause 54.4 of GCC	72 of 427	If the Employer terminates the contract for the reasons not attributable to the Contractor or for his convenience, the Contractor is to be compensated for all additional costs arising out of such	Invitation for bids (IFB) conditions	Invitation for bids (IFB) conditions
22	General	Termination of contract by Contractor	Please share the provisions for the Contract to terminate the contract on	Invitation for bids (IFB) conditions prevails	Invitation for bids (IFB) conditions

23	General	Water & Power for construction	Request to provide the water & power for construction purposes at free of cost, It is the selected bidder's responsibility atleast at one point as source at to arrange for necessary water and respective each group of work power for construction purpose. OBCC shall facilitate.
24	General	Labour camp/hutments for labour	Request to provide land for labour camp within site premises. Please confirm
25	General	Approval of drawings by Engineer/Employer	Request to provide the timelines for approving of drawings submitted by the Contractor. Request to provide timelines for release of final payment - Consider Invitation for bids (IFB) conditions 30 days releasing the final bill payment within prevails
26	General	Final payment	We presume that, the recovery of mobilization advance shall be effected on pro-rata basis.
27	General	Recovery of Mobilization Advance	We presume that, all approvals/clearances shall be provided by the Employer before the commencement of works.
28	General	Statutory approvals/Clearances/NOC etc	Please confirm Request you to confirm that, Contractor is responsible for housekeeping/removal of rubbis/surplus materials/debris for the works executed by him. The Contractor shall not be responsible for housekeeping/removal of rubbis/surplus materials/debris for the works executed by Sub-contractors, NSC etc.
29	General	Removal of debris	The contractor shall be compensated by way of both time and cost for the delays occurred due to other contractors, NSC etc.
30	General	Co-ordination with other contractors/NSC/tradesome etc	Invitation for bids (IFB) conditions

31	SECTION 1 of ITB, 4. Qualification of the Bidder:Clause No.4.2. l,m,n & o	9 of 427	(l) As some temples / mathas are to be recreated / developed with traditional stones so as to demonstrate Kalingan architecture & heritage of the State of Odisha, it is necessary to engage a master craftsman/ sculptor for successful implementation of the project. Therefore, the bidder shall have to form an MoU with a Master craftsman / sculptor for implementation of the contract at his cost. The Successful bidder shall furnish a panel of sculptors/craftsman to the Authority. Upon approval by the Authority, the Successful bidder shall form an MoU with the Sculptor/Craftsman before execution of agreement.	
32	NOTICE INVITING TENDER, Clause No: 5 - Page No 5 of 427 & BID DATA SHEET - B. Bidding Documents Clause No: 9.2 Pre-Bid Meeting	41 of 427	(m) As some creative works are to be executed on walls and ceilings, it is necessary Upon approval by the signing MoU with the Creative artist before execution of agreement.	Kindly request you to provide format for the signing MoU with Sculptor/Craftsment/ Creative Artis/ Pigment standard format PQC/Bituminous Wearing Course etc.
33	Qualification Information of the Bidder - Clause No: 1.4	48 of 427	(n) The bidder must have experience of having worked with pigmented PQC/ Bituminous wearing course directly or must have an association / MoU with cement manufacturer who has executed such type of work to act as a sub-contractor / associate to the bidder before execution of agreement.	
34	Section 3 Conditions of contract Clause No 14. Site Investigation Reports	63 of 427	(o) The bidder should have entered into an MoU with registered Electrical Contractor having MV/HT license for execution of electrical installations and other electrical works before execution of agreement. A sample format of MoU is available in Section-2.	
35	F Special conditions of contract 6. Environmental Mitigation measures during construction	77 of 427	We request your good self to arrange virtual meeting (Google Meet/Microsoft Teams/ZOOM etc) due to increase in Covid cases . We hope you will consider our request favorably.	
			Since we are having morethan 150 ongoing projects, request you to consider the certificate issued by Chartered accountant towards Information on Bid capacity , "Existing commitments and on-going works." as	
			Please provide Soil Investigation Report and Ground Penetrating Survey details	Data/report available with OBCC are already uploaded along with the IFB. In case of any additional data requirement, bidders are requested to do their own survey/due diligence.
			As per Pkg 1, OAR Minimum indicative design	This clause is hereby deleted.

		In addition to the OAR, there 8 nos. of narrow streets (5-7m width), that connect residential areas to OAR. Upgradation of these internal streets shall include resurfacing with pavers/ pigmented concrete / bituminous layer, drainage Resurfacing, If Pavers shall be used or used anywhere. Cobble stone shall be along OAR and general landscape improvements. Each stretch of 50m from OAR with an average width of 6m, 100mm thk., PCC M15 Grade. Please confirm cobblestone flooring with a size of 4"x4"x3" is to be laid over 100mm thick PCC of grade M15. Side drains are to be provided as per standard specification along the length of cobblestone flooring.	No clarity on Narrow streets No dismantled pavers shall not be used anywhere. Cobble stone shall be used as per the drawings and specifications in the Scope of Work of the IFB.
36	B. Scope of work Clause No 1.2 Internal Streets	322 of 427	
37	Clause No 1.4 utilities	327 of 427	Water from Municipal supply is collected in underground raw water tank. A treatment method will be decided based on water quality report of bore well waters. Raw water is treated to the required standards and treated water is stored in treated water storage compartment. Treated water will be distributed through Automatic Hydro Pneumatic system for various requirements. An Underground plant room is designed / proposed to house fire pumps, Water treatment system and Automatic Hydro pneumatic system.
38	Clause No 1.4 utilities Sub-Clause No 1.4.3 Sewerage System And Waste Water Management b) Kitchen Drainage	329 of 427	<p>b) Kitchen Drainage</p> <p>Kitchen drainage system is provided outside the kitchen (as per the requirements of the temple authorities). This consists of RCC open drains lined with Vitrified tiles and provided with Suitable size of stainless steel grating and hygienic traps shall be provided . Disposal from potato/ vegetable/rice wash areas before the ETP receives water from these areas shall be properly intercepted through grease chambers of PVC, ACO or equivalent make. All the grease chambers and ETP shall have arrangement of effective micro organism solution dosing.</p> <p>c) Waste Water from Kitchen:</p> <p>Separate waste pipe will be laid for kitchen area and will be connected to mechanical grease trap for degreasing before disposing to ETP. The vehicle cleaning system also shall have a provision for an ETP with recirculation pump and this ETP shall be independent of Kitchen waste ETP.</p> <p>Water Management and Recycling (Page No 349 of 427)</p> <p>Proposed relocation of ETP outside the 100mts prohibition zone is proposed to increase kitchen cooking capacity upto 1,00,000 pilgrims per day.</p>
39	Clause No 1.4 utilities Sub-Clause No 1.4.3 Sewerage System And Waste Water Management STP Capacity- Total Water demand is estimated at 1000 kLD	330 of 427	<p>We request you to provide the Raw sewage Inlet and Outlet Characteristics for STP Also , Also request you to provide technical specifications for STP from the Scope of Work of the IFB.</p> <p>Please provide the location / Area for STP .</p>

			Section 8 Terms of Reference, Design Brief, & Scope of work Design Considerations for Building works	364 of 427	General provisions, stipulations, guidelines and rules laid down in the National Building Code, 2016 shall be adopted for all structural, waterproofing, fire, functional, legal, regulatory, obligatory, safety requirements for the buildings. The composite structural works shall follow the latest BIS/IRC codes for materials, design and construction, relevant CPWD /OPWD Specifications, National Building Codes.	We would like to consider Precast Selected bidder has to propose construction for SJTA & SJRC Building possible optimal solution with pros and cons. keeping in view the timeline provided to the Bidder. Please confirm
41	Section 8 Terms of Reference, Design Brief, & Scope of work Services to be provided by the Employer	369 of 427	The Employer will not provide office accommodation, vehicles, survey or any other equipment to the Contractor. The Bidder shall make his own arrangement for their office staff for each of the field supervision teams including furniture, equipment, operation and maintenance, vehicles, and equipment			
42	Section B Detailed Specifications Annexure-I	114 of 427	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete. On concrete work- RCC Hume pipe internal and external coating for 1800 mm dia Pipes		Please provide the thickness of Epoxy paint required for the Pipe internal & external coating	We Request client to provide Area for Site facilities near to the Temple. Please confirm
43	SECTION 7 SMPP Drawings		Drawing no:SJTA-120(Footing Layout plan) & SJRC-91(Footing layout plan)		As per SJTA & SJRC foundation drawings, SBC considered as 27 ton/sqm at 3m from Natural Ground level. Please confirm this SBC for our tender estimation consideration and Please confirm	This is a design built contract. So, Selected bidder to design and propose. Please confirm
44	Section 5 General Specifications Clause No 5.2.1	Technical 99 of 427	The construction work shall be executed in a severe environmental exposure condition with alternate wetting & drying, with annual rainfall intensity of 1400 mm, and subject to a likely wind speed of 300 Km/Hr. The site is situated in the Seismic Zone-III. The type of soil belongs mostly to sand groups with high ground water table requiring heavy dewatering.	As per page no:360 of 427 Please confirm Annual Rainfall Intesity to be taken as 1400mm or 1000mm which are contradictory. As per Input / Assumptions made in the Design of storm water Drainage system - Maximum rainfall intensity 150 mm /Hr. Please confirm	1. Annual Rainfall Intesity to be taken as 1400mm. 2. Wind speed to be taken as 300Km/Hr. 3. All structures shall be designed in accordance to severe exposure condition as per Table-3 of IS:456-2000. However, the wind speed need to be considered as 300km/hr.	
45	SECTION 7 SMPP Drawings		Drawing No: 93 SJTA EXISTING PLAN OBCC-SMPP-SJTA-AR-01	Please furnish SJTA existing Block-1 & Block-2 structural drawings for structure fouling checking for Block-3 foundations.	Not available.	

46	Section B Detailed Specifications Annexure-V	Technical	267 of 427	As per Annexure -V Shree Jagannath Temple Administration (SJTA) Building	In the Bill of Materials reinforcement indicated as Fe-550 D grade CRS (Corrosion resistance reinforcement) bars , this contradictory to structural drawings where grade of reinforcement mentioned as Fe-500 reinforcement. All reinforcement shall be Fe-500 CRS.
47	Section B Detailed Specifications Annexure-V	Technical	114 of 427	Annexure-V : Grade Slab 7.02 R.C.C. work of M-25 for Grade Slab having minimum compressive strength of 250kg/cm ² in 15cm cubes at 28 days.	Please confirm which Grade of concrete to be considered for Slab M25 (As per Annexure-V) or M30 (Refer page No:182 of 427).
48	Section B Detailed Specifications Annexure-V	Technical	230 of 427	OVER HEAD FILLING PUMPS : Capacity /Flow rate : 3.0 M3/ Hr Pumping Head : 30 m Power Requirement (kw) : 1.5 KW or as per manufacturer recommendation Location: Plant Room 1 Set = 2 Nos. Pump (1 Working+1 Standby)	Please specify the location of pumps to be installed inside building. Whether installed any separate pump house to be guidelines of NBC and ODA shall be constructed, please confirm
49	Section B Detailed Specifications Annexure-V	Technical	260 of 427	Providing and fixing of Gypsum Waffle ceiling design in the waiting areas as per approved layout provided by architects with all kind of designs and offsets etc. as per design with necessary ceiling supports. The price including of shifting of material, scaffolding and stagging works	Please provide specifications of Gypsum Waffle Ceiling and also To be clarified in the subsequent corrigendum.
50	SECTION 7 SMPP Drawings			SJRC- Drawing No: 58 SJRC TF OBCC-SMPP-SJRC-AR-05	In SJRC drawings 20 KL + 10 KL tank capacity mentioned. We presume that in single tank with partition wall shall be
51	ANNEXURE-II to ITB Evaluation criteria Criteria for Evaluation of the bidder for Presentation		31 of 427	For SJRC Building Carrying capacity and user friendly design of ramp	As per drawing for SJRC drawing travellator indicated, Please confirm whether RCC ramps or travellator to be considered for estimation
52	Section 8 Terms of Reference, Design Brief, & Scope of work Minimum indicative specifications		317 of 427	For Mixed Traffic Lane & Shuttle Lane Layer Composition: <input type="checkbox"/> Compacted sub grade upto 95% proctor density <input type="checkbox"/> 200 mm thick Granular subbase of grade VI <input type="checkbox"/> 100 mm thick DLC <input type="checkbox"/> 300 mm thick M40 grade pigmented PQC	AS per drawing no OBCC-SMPP-OAR-01, OAR - SHREE MANDIRA (55M TO 75M), Road Type given for both Concrete & Bitumen, Please clarify Also, Total area of mixed traffic lane, junctions and footpaths are not matching with drawing (OBCC-SMPP-OAR.01).Please clarify
53	Section 8 Terms of Reference, Design Brief, & Scope of work B Scope of work		316 of 427	As per Package I A dedicated 1.0 km (approx.) ring serving as the 'Outer Access Road' to the Shree Mandira Panikrama is proposed to facilitate the local traffic, and at the same time will help in making the internal streets safe for local pilgrim and length of the road to be considered pedestrian use.	As per Drawing No OBCC-SMPP-OAR-01, OAR - SHREE MANDIRA (55M TO 75M), Road length given as 1.6 Kms approx. Please clarify the Length of the road is 1.6 Km.

				We presume that number given for below items in RFP, represents quantities if so their units are missing. Please clarify these numbers significance for quantification
54	Section B Detailed Specifications Annexure-I	Technical	114 of 427	As per BOQ, Plaza Tollers PHE
55	Section B Terms of Reference, Design Brief, & Scope of work - Internal Streets	Design	322 of 427	In addition to the OAR, there 8 nos. of narrow streets (5-7m width), that connect residential areas to OAR. Upgradation of these internal streets shall include resurfacing with pavers/ pigmented concrete/ bituminous layer, drainage improvements, connections to new main trunk infrastructure along OAR and general landscape improvements.
56	Section B Terms of Reference, Design Brief, & Scope of work B Scope of work	Design	322 of 427	Quantities are not considered for below items (road furniture) 1. Road markings for OAR including pedestrian markings on junctions. 2. Kerb quantity for OAR including painting. 3. Road studs for mixed traffic lane. 4. Speed breakers or rumble strips for junctions.
57	Section B Terms of Reference, Design Brief, & Scope of work B Scope of work	Design	322 of 427	Side drains are to be provided as per standard specification along the length of cobblestone flooring. Request you to clarify the size of existing drains.
58	Section B Detailed Specifications Annexure-I	Technical	207 of 427	Please provide compound wall drawings and specification between OAR and Heritage plaza for quantification.
59	Section B Terms of Reference, Design Brief, & Scope of work B Scope of work -Project facilities	Design	408 of 427	In annexure -1, quantities are not considered for LED Traffic blinkers, delineators, road boundary stones and kilometre stones/200m stones. Please clarify.
60	Section 3 Conditions of contract Clause No 32. Quality Control Sub-Clause No 34.1 Correction of defects	Design	67 of 427	The Engineer shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion and is defined in the Contract Data. The Defects Liability Period shall be extended for as long as Defects remain to be corrected
61	Section 3 Conditions of contract Clause No 36.Cost Control Sub-Clause No 37.6 Correction of defects	Design	68 of 427	The total value of all change of scope of work shall not exceed 5% of total contract price for the construction work.

62	Section 3 Conditions of contract Clause No E Finishing the contract	71 of 427	The Employer shall take over the Site and the Works within seven days of the Engineer issuing a certificate of completion.	Whether part commissioning accepted for Each package wise	Invitation for bids (IFB) conditions prevails
63	F Special conditions of contract 6. Generation of Debris	77 of 427	In case non-availability of adequate dump area within 5 km radius of the work, the Agency shall dispose the debris at 5km reach for dumping debris shall be paid to the contractor as per the actual cost incurred. Please clarify lead at current SOR of Govt Of Od	Additional lead charges rates beyond	Invitation for bids (IFB) conditions prevails
64	F Special conditions of contract 6. Soil Erosion	77 of 427	Along sections abutting water bodies, stone pitching needs to be carried out for slopes between 1:4 and 1:2 Gabion structures/ Grass turfing shall be provided for slopes steeper than 1 vertical to 2 horizontal.	Please confirm, grass turfing for slopes steeper than 1V:2H will not be helpful unless slopes are self stable. Request you to provide specification for cons. stone pitching/gabions.	Selected bidder has to propose possible optimal solution with pros and cons.
65	Section 3 Conditions of contract Clause No 47 Advance Payment	71 of 427	The Advance Payment shall not be released until the design is finalized and establishment of camp at work site is completed	Since for completion of Design takes longer time, Advance payment shall be released after Site Mobilisation and activities should not be link design activities	Invitation for bids (IFB) conditions prevails
66	F Special conditions of contract 6. Environmental Mitigation measures during construction Pt No 25. Chance found Archaeological property	80 of 427	All fossils, coins, articles of value of antiquity and structures and other remains or things of geological or archaeological interest discovered on the site shall be the property of the Government. The contractor shall all work within 100 m in all directions from the site. The Engineer shall seek direction from the Archaeological Society of India (ASI) before instructing the Contractor to recommence work on the site.	We Understand that within 100m of reach from work area in each direction don't require Archaeological department permission for works. Please clarify	Archaeological permission for works.
67	Special Conditions Clause No 1.0 Donation provision	81 of 427	Cost of some materials likely to be donated at work site / casting yard as per sanctioned estimate are as follows, on the basis of which deduction will be calculated Materials Cost at Puri to be deducted in Rs 1 Cement 508.0 / Qntl. 2 CRS reinforcement bar 80,441/MT	Please provide the specifications of these material like grades and types of material for cement/steel and 2. CRS 500D specification for granite stone quality,polished/unpolished etc.,	1. Cement: OPC/PSC/SRC and 2. Granite: Flamed granite
68	Section 4 Contract Data Clause Reference 1.1.11	86 of 427	4 Granite 20 mm thick (0.4 to 1.0 sqm) 1,643/sqm The Defects Liability Period is Five (5) Years from the date notified in the Completion certificate of the work for Land Scaping works the DLP shall be for one year from the date of completion of the works.	For landscaping works DLP period, we understand that all works related to hardscaping as well as softscaping will be covered including civil works in Landscape works.	Only softscape i.e. Horticulture works are covered in 1 year DLP.
69	Section 4 Contract Data Clause Reference 21	89 of 427	The Site Possession Date shall be as following: a) 60% of Site on the date of issuance of Notice to proceed with the Work; b) 85% of Site within 3 months of the date of issuance of Notice to proceed with the Work; c) Balance portion of the Site shall be handed over during execution of the Project.	Balance of site shall be given with in 4 months otherwise project completion in 18 months would be difficult.Please confirm.	Invitation for bids (IFB) conditions prevails
70	Section B Detailed Specifications Annexure-I 4. PHE	111 of 427	All works upto plinth level M-15 (PCC Bedding below RCC hume pipe-200 mm thick, 2.4 m wide)	PCC bedding width will depend on pipe diameter as per CPHEEO guidelines hence same shall be followed instead of 2.4m wide for smaller or larger dia pipes,please confirm.	PCC bedding width will depend on pipe diameter as per CPHEEO guidelines hence same shall be followed instead of 2.4m wide for smaller or larger dia pipes,please confirm.

71	Section B Detailed Specifications Annexure-I 4. PHE	Technical	111 of 427	Constructing brick masonry circular manhole 2.4 m internal dia at bottom and 0.56 m dia at top in cement mortar 1:4 (1 cement : 4 coarse sand) inside cement plasterin stone concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of heat cement; all complete as per standard design
72	Section B Detailed Specifications Annexure-I 4. PHE	Technical	114 of 427	Providing and laying Non Pressure NP-3 class (Medium duty) R.C.C. pipes including collars/spigot jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete 450 mm dia RCC pipes for connecting L drain to Storm water Drain at interval of 3 m c/c
37	Section B Detailed Specifications Annexure-I 4. PHE	Technical	124 of 427	Water Treatment-Providing, Installing & testing in position Water treatment system consisting of FRP pressure sand filter, FRP Activated carbon filter, FRP online softener, online chlorinator including electronic dosing pump , piping ,valves, necessary foundation etc., complete for a flow rate of 1 MLD or 25 Cum/Hr @ head of 50 mtr (10-12 Hrs working)- 4 STREAMS. Make: Thermx, Ion Exchange (softener design TDS 600 ppm)
73	Section B Detailed Specifications Annexure-I 4. PHE	Technical	124 of 427	Point C. Plaza Toilets PHE Please inform the sanctity of this BoQ.
74	Section B Detailed Specifications Annexure-I 4. PHE	Technical	131 of 427	Civil and Hardscape Works Please inform the sanctity of this BoQ.
75	Section B Detailed Specifications Annexure-III Re-Development of MATHA (Chauri Matha and Bada Chata Matha)	Technical	211 of 427	For Matha temples redevelopments works , works listed in the specification will only be considered . Please provide the size of each building and actual renovation works to be carried out for quantification.
76	Section B Detailed Specifications Annexure-III Re-Development of MATHA (Chauri Matha and Bada Chata Matha)	Technical	219 of 427	Remaining Matha (18 No.s) Only works listed below shall be considered for quantification, please confirm.
77	Section B Terms of Reference, Design Brief, & Scope of work B Scope of work -Project facilities Clause No 1.3 Storm Water drainade			Storm water that falls within area of temple premises is only taken in this calculations whereas from outside temple area storm water will not be taken into designs. Please confirm.
				Manhole diameter will be considered as per CPHEEO guidelines. Please The design and execution is under the Scope of the contractor Also We request client to permit to use of Precast Manhole for ease of construction
				Shall be as per the detailed design of the bidder. Minimum specifications are mentioned in IFB

78	Section B Terms of Reference, Design Brief, & Scope of work -Project B Scope of work facilities Clause No 1.3 Storm Water drainage	Design 324 of 427	Maximum "Run off" Load Considering all four sides on the grand road drain= 7.74 cum/sec during peak cyclone.	1) How this peak value of 7.74cumecs is arrived. Shall we take this value for design. Please confirm. 2) Also battery limit for storm water distributary drains beyond OAR boundary to be given.	Bidder has to verify and design according to ground condition.
79	Section B Terms of Reference, Design Brief, & Scope of work -Project facilities Clause No 1.3 Storm Water drainage Sub-Clause a) Water Supply system	Design 327 of 427	Water from Municipal supply is collected in underground raw water tank. A treatment method will be decided based on water quality report of bore well waters. Raw water is treated to the required standards and treated water is stored in treated water storage compartment. Treated water will be distributed through Automatic Hydro Pneumatic system for various requirements.	Whether any treatment plant to be taken for tender quantification. If so No. Please inform the capacity	
80	Section B Terms of Reference, Design Brief, & Scope of work -Project B Scope of work facilities Clause a) Water Supply system	Design 327 of 427	It is suggested to provide at 10-15 locations RO units will be provided at suitable locations in coordination with Engineer-in-Change.	Please confirm RO Plant Capacity to be installed along with water Inlet and outlet characteristics required	
81	Section B Terms of Reference, Design Brief, & Scope of work -Project B Scope of work facilities 3) Materials	Design 344 of 427	Boundary Wall <input type="checkbox"/> Stone Railing (0.9m high) <input type="checkbox"/> Top Rail (0.3 m X 0.16 m) <input type="checkbox"/> Balusters (0.64m X 0.3m X 0.3m) (3 nos in every 1 meter)	Request you to provide drawings and specification for boundary wall.	The design is within the scope of the Contractor in line with the requirements/ specifications mentioned
82	Section B Terms of Reference, Design Brief, & Scope of work -Project B Scope of work facilities 6) Water	Design 348 of 427	Design of Storm water System-All the rain systems are designed for an intensity of 75 mm/Hr.	As per Clause No 8, page No 324 of Rainfall Intensity mentioned as 427, Rainfall Intensity mentioned as 150mm/hr. Please clarify	As per Central Public Health & Engineering Organisation (CPHEEO), Manual on Storm Water Drainage Systems - 2019 to be referred for calculation
83	General	General	Client will provide lands free of encroachments. All the Demolition works will be carried by the client within 75m Wide corridor	We understand that the Cable sizes are mentioned in the Specification which needs to be followed or contractor may propose the Cable	
84	B. Detailed Specification	Technical	Cable Sizes for HT Cables	Yes	As per codal provisions, requirements of LT switch gear with feeder list are to be provisioned. Minimum contractual obligations are mentioned in the tender.
85	B. Detailed Specification	Technical	LT Switchgears	We understand that the quantity of LT Switchgears along with feeder list is to be followed for the Tender. Please confirm.	
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86	1.4 Utilities	325 of 427	It is proposed to obtain power supply at 11kV from concerned authority to cater loads of plazza, temple, OAR and other utility loads
87	1.4 Utilities	326 of 427	It is planned to install 4nos. Street feeder pillars to cater street lighting for mixed traffic lane, shuttle lane and flood lighting for the area between the grand road and the Singha Dwara
88	1.4 Utilities	326 of 427	Power distribution to the 14nos. of floor mounted out door Street cabinets for ELV system is planned to draw from Q-Management building which is proposed SinghaDwara and Dakshin Dwara.
89	1.4 Utilities	326 of 427	Back-up power supply is not considered for OAR, since it is public load. However the power supply for the ELV - out door Street cabinets will be supported by DG & UPS (to be installed in phase-2)
90	1.4 Utilities	General	Sizing criteria for Electrical Equipment
91	1.4 Utilities	General	Lighting system Design
92	1.4 Utilities	General	Efficiency Class of Motors
93	1.4 Utilities	General	Approved make list
94	1.4 Utilities	General	Construction Power supply
95	1.4 Utilities	General	Soil Resistivity Report
96	RFP B Detailed Technical specifications Annexure IV False Ceiling works	260 of 427	Providing and fixing of Gypsum Waffle ceiling design in the waiting areas as per approved layout provided by architects with all kind of designs and offsets etc. as per design with necessary ceiling supports
97	SECTION 7 SMP Drawings	Drawings	Drawing No OBCC-SMP-ES-01 - Existing Survey - Shree Mandira Periphery
98	SECTION 7 SMP Drawings	Drawings	Drawing No OBCC-SMP-ES-01 - Existing Survey - Shree Mandira Periphery

		The project envisages use of Khondolite stonework in construction. As indicated Khondolite stone cut to a standard size shall be made available by the Employer at Puri (about 10 Kms away from work site). Cost of further transportation, further dressing, cutting to required size, making sculptures, murals, carvings, motifs, jali, mouldings and architraves according to architectural design and fixing shall be borne by the appointed agency / Master sculpture.	Khondolite stone cut to a standard size Khondolite stone will be made available to the bidder free of cost by the Employer. Please Employer confirm
Section 8 Terms of Reference, Design Brief & Scope of work B Scope of work Clause f Use of Khondolite stone work	99 359 of 427	As per RFP, Clause No h) Sub-Clause No iv. Page No 360 of 427 Khondolite blocks as per requirement and requisition will be provided unfinished free of cost at Puri	
100	Mobilisation Advance	Mobilisation advance shall be paid 10% of the contract value against BG of 120% of the amount of Mobilisation advance. It will carry a interest of 10%	ITB Clause 33 Request you to pay interest free advance against BG of 100% value of mobilisation advance
101	Defects Liability Period	Defects liability period shall be 5 years	1.1.11 Request you to change the DLP to 1 year
102	Possession of site	Possession of the site will be given in 21 phases	Invitation for bids (IFB) conditions prevail We request you to handover the entire site alongwith notice to proceed.
103	Arbitration	Arbitration proceedings	24 & 25 We request you to allow arbitration proceedings with one arbitrator from each party with a chief arbitrator
104	Performance Bank Guarantee	Performane BG shall be 5%	48 As per the Arbitration and Conciliation Act
105	Stone Work	Khondolite stone	Since you will be having retention BG of 5%, we request you to delete the clause Request you to provide the Khondolite stone with required shape & size free of cost at site.
106	Basic rate of materials	You have provided basic rate of Cement, Reinforcement steel, Bricks, Blocks etc which will be provided by devotees.	It is already provided. Please refer table in donation provision under basic rate of cement, special condition in IFB. Page 81 of 427. As we do not know the quantity to be supplied by you, we request you to keep basic rate of reinforcement steel bricks, blocks, tiles & stones for the entire project

	SECTION-8 TERMS OF REFERENCE, DESIGN BRIEF & SCOPE OF WORK	The 7m wide shaded footpath in OAR will be equipped with parking bay for Sevayaks and temple workers, waste bins, street furniture, drinking water fountain etc	Drainage system along OAR includes a network of new drainage infrastructure that will be laid in utility trenches, as shown in Section 7.	There is not specific storm water drainage section for OAR. Contractor presumes, the storm water details shown for plaza and amenities will be applicable for the same. Kindly confirm. The drawings in the RFP are indicative. The selected bidder has to make storm water drainage plan to serve the functional requirement.	The location/details/numbers of these parking bays, waste bins, street furniture, drinking water fountain, have not been provided. Kindly clarify whether the contractor will be provided with the same.	Selected bidder has to design and propose for approval after due consultation with stakeholders
107	SECTION-8 TERMS OF REFERENCE, DESIGN BRIEF & SCOPE OF WORK	Packege-01, Clause 1.1 -iii				
108	SECTION-8 TERMS OF REFERENCE, DESIGN BRIEF & SCOPE OF WORK	Package-01, Clause 1.1 -iv				
109	SECTION-8 TERMS OF REFERENCE, DESIGN BRIEF & SCOPE OF WORK	Underground Utility Corridor-Refer to section 7	Package-01, Clause 1.1 -v			
110	SECTION-8 TERMS OF REFERENCE, DESIGN BRIEF & SCOPE OF WORK	Parking Bays: Dedicated 2wheeler parking bays are planned at strategic locations along the West, North and South side of the OAR to cater to the parking requirements of commercial establishments and temple sevayats.	Package-01, Clause 1.1 -vi	There is no detail parking layout/number of parking indicating the same on the master plan. Kindly clarify whether the contractor will be provided with the same.	Contractor will be facilitated with indicative master plan. However, detailed design with necessary modification is under the scope of selected bidder	The drawings in the RFP are indicative. The selected bidder has to make storm water drainage plan to serve the functional requirement.
111	SECTION-8 TERMS OF REFERENCE, DESIGN BRIEF & SCOPE OF WORK	Signage: As applicable on site in adherence to relevant codes and standards and on approval of Authority Engineer	Package-01, Clause 1.1 -vila			
112	SECTION-8 TERMS OF REFERENCE, DESIGN BRIEF & SCOPE OF WORK	Street Lighting	Package-01, Clause 1.1 -vib	The drawings in the RFP are indicative. There is no signage plan for OAR received. Kindly confirm whether the design of same lies in contractor scope.	The selected bidder has to make the design proposal in accordance with the relevant codes and specific design requirement	The drawings in the RFP are indicative. The selected bidder has to make the design proposal in accordance with the relevant codes and specific design requirement

113	SECTION-8 TERMS OF REFERENCE, DESIGN BRIEF & SCOPE OF WORK	Street Furniture	Package-01, Clause 1.1 -v1c	There is no street lighting plan received for the same. Kindly confirm whether design proposal in accordance with the relevant codes and specific design requirement.
114	SECTION-8 TERMS OF REFERENCE, DESIGN BRIEF & SCOPE OF WORK	Landscaping	Package-01, Clause 1.1 -v1d	There is no hardscape/softscape plan received for the same. Kindly confirm whether the design proposal in accordance with the indicative master plan lies in contractor scope.

115	SECTION-8 TERMS OF DESIGN BRIEF & SCOPE OF WORK	Internal streets	Package-01, Clause 1.2	Contractor presumes that side drain design is his scope of work. Kindly confirm
116	SECTION-8 TERMS OF DESIGN BRIEF & SCOPE OF WORK	Internal streets	Package-01, Clause 1.3	Contractor presumes that storm water drain design is his scope of work. Kindly confirm.
117	SECTION-8 TERMS OF DESIGN BRIEF & SCOPE OF WORK	MEP services	Package 01	Contractor presumes that the MEP services design is his scope of work in line with the requirements/specifications received. Kindly confirm
118	SECTION-8 TERMS OF DESIGN BRIEF & SCOPE OF WORK	Plazas and entrances	Package 02	No detailed drawings for the 4 plazas have been received in terms of gate design/compound wall design as seen in 3D visualization. Also there are not detailed services plans for the same. The amphitheatre details are also not received. Kindly confirm this will be provided to the contractor.
119	SECTION-8 TERMS OF DESIGN BRIEF & SCOPE OF WORK	Type of Trees, Plants and Ground Coverage	DESIGN PRINCIPLES FOR SHREE MANDIRA PARIKRAMA Clause 2c	The planting plan received, indicates the location of trees, however it is not categorised as per their typology. Contractor presumes, he is has a free hand to identify the location of trees as the per their typology as long as the minimum requirement as mentioned in numbers and typologies mentioned are met. Kindly confirm the same.
120	SECTION-8 TERMS OF DESIGN BRIEF & SCOPE OF WORK	Khondolite stone	DESIGN PRINCIPLES FOR SHREE MANDIRA PARIKRAMA Clause 3a	The details of copings, motifs, murals, jalis, etc are not received. Kindly confirm that the same would be provided to the contractor.
121	SECTION-8 TERMS OF DESIGN BRIEF & SCOPE OF WORK	Other stones	DESIGN PRINCIPLES FOR SHREE MANDIRA PARIKRAMA Clause 3b	The quantities of the stones to be used is provided, however the details of application have not been received. Kindly confirm that the same would be provided, otherwise the details of stone will depend on the design application have not been received. Kindly confirm that the same would be finalised by the Bidder and approved by the Employer.
122	SECTION-8 TERMS OF DESIGN BRIEF & SCOPE OF WORK	Recycling-Solid waste management	DESIGN PRINCIPLES FOR SHREE MANDIRA PARIKRAMA Clause 7a	There is no location plan provided for the waste bins, contractor presumes that locating the same will be in his scope. Kindly confirm
123	ii. The firm should demonstrate making profit during the last three FY, ending on 31.03.2020.	As per CVC guidelines for procurement of goods and services the criteria is to be "The bidder should not have incurred any loss (profit after tax should be positive) in more than two years during available last five consecutive balance sheet, duly audited and certified by the Chartered Accountant"		Location of waste bin to be proposed by the Contractor in consultation with stakeholders
4.4	A (a)			The Clause 4.4(ii) of the IFB is modified as: As per CVC guidelines for procurement of goods and services the criteria is to be "The bidder should not have incurred any loss (profit after tax should be positive) in more than two years during available last five consecutive balance sheet, duly audited and certified by the Chartered Accountant"
124				

125	Bid data sheet 20.1	Time for bid submission	Along with tender bidder has to submit DBR consisting of Drawing, Design approach for Architect, Civil, PH, HVAC, Fire protection System, control system, landscaping etc. which requires minimum 45 to 60 days and based on this estimate is to be prepared. So, submission time may please be extended by 45 days from the bid clarification.	IFB conditions shall prevail
126	Contract Data 1.1.16	Completion period - 18 months from the date of commencement	Construction period should be at least 24 months for such project involving huge Architectural work and 04 months for Drawing and Engineering	IFB conditions shall prevail
127	Contract Data 1.1.11	05 years Defect Liability Period	Normally DLP is 1 year so DLP is to be 1 year	IFB conditions shall prevail
128	Finishing the Contract 55.2	Escalation	Escalation to be paid as the cost of Raw material and FOL is increasing day by day	IFB conditions shall prevail
129	-	Soft copy of drawings	Soft copy of layout drawing/Architectural drawing available to be shared	Indicative available drawing has already been shared in Section 7 of the IFB.
130	-	Soil Investigation Report	Whether Soil Investigation Report is available for this site or not ?	Soil investigation is under the scope of the selected bidder.
131			If available copy of Soil Investigation Report to be shared	Not Applicable

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