

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|---|-----|-----------------|------------------------|-----------|-------------------------|--------------|---------------|---------------|-----------------------------|--------------|--------------------------------------|--------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 1 | 1 | SOTC001 | Stainless Steel Pre-fabricated Wall panels. (MOTs & MOT Corridor) - Wall panels | Sqm | 15,010 | 400 | 60,04,000 | 350 | 52,53,500.00 | 750 | 1,12,57,500.0 | 491.95 | 73,84,148.00 | 5,253.50 | 25,84,452.00 |
| 2 | 1 | SOTC002 | Stainless Steel Pre-fabricated Ceiling panels In MOTs & MOTs Corridor | Sqm | 15,010 | 385 | 57,78,850 | 78 | 11,70,780.00 | 463 | 69,49,630.0 | 263.17 | 39,50,107.00 | 5,253.50 | 13,82,537.00 |
| 3 | 1.5 | SOTC003 | Dynamic Hatch Box | Nos | 2,95,000 | 2 | 5,90,000 | 1 | 2,95,000.00 | 3 | 8,85,000.0 | 0.00 | - | 1,03,250.00 | - |
| 4 | 2.1 | SOTC004 | Electro conductive Flooring inside MOTs | Sqm | 4,035 | 160 | 6,45,600 | 80 | 3,22,800.00 | 240 | 9,68,400.0 | 217.78 | 8,78,743.00 | 1,412.25 | 3,07,560.00 |
| 5 | 2.2 | SOTC005 | Flooring with Vinyl Sheets In MOT Corridor | Sqm | 3,750 | 175 | 6,56,250 | 50 | 1,87,500.00 | 225 | 8,43,750.0 | 87.03 | 3,26,374.00 | 1,312.50 | 1,14,231.00 |
| 6 | 3 | SOTC006 | Uni Directional Ceiling Laminar Airflow Systems | Nos | 4,65,000 | 4 | 18,60,000 | 2 | 9,30,000.00 | 6 | 27,90,000.0 | 6.00 | 27,90,000.00 | 1,62,750.00 | 9,76,500.00 |
| 7 | 3.1 | SOTC007 | Air Handling Units (AHUs) 11 TR | Nos | 14,95,000 | 4 | 59,80,000 | 2 | 29,90,000.00 | 6 | 89,70,000.0 | 6.00 | 89,70,000.00 | 5,23,250.00 | 31,39,500.00 |
| 8 | 3.2 | SOTC008 | Condensing Units | Nos | 3,45,000 | 4 | 13,80,000 | 2 | 6,90,000.00 | 6 | 20,70,000.0 | 6.00 | 20,70,000.00 | - | - |
| 9 | | | AE | | 3,45,000 | | | | | | | 4.00 | 13,80,000.00 | - | - |
| 10 | 4 | SOTC009 | Pressure Relief Dampers | Nos | 22,500 | 4 | 90,000 | 2 | 45,000.00 | 6 | 1,35,000.0 | 6.00 | 1,35,000.00 | 7,875.00 | 47,250.00 |
| 11 | 5.1 | SOTC010 | Single arm Anesthesia Pendants (Imported) | Nos | 11,95,000 | 4 | 47,80,000 | 2 | 23,90,000.00 | 6 | 71,70,000.0 | 6.00 | 71,70,000.00 | 4,18,250.00 | 25,09,500.00 |
| 12 | 5.2 | SOTC011 | Triple Dome Ceiling OT LED Lights (Imported) | Nos | 47,50,000 | 2 | 95,00,000 | | - | 2 | 95,00,000.0 | 2.00 | 95,00,000.00 | 16,62,500.00 | 33,25,000.00 |
| 13 | | | AE | | 47,50,000 | | | | | | | 2.00 | 95,00,000.00 | 16,62,500.00 | 33,25,000.00 |
| 14 | 5.3 | SOTC012 | Double Dome Ceiling OT LED Lights (Imported) | Nos | 35,50,000 | 2 | 71,00,000 | 2 | 71,00,000.00 | 4 | 1,42,00,000.0 | 2.00 | 71,00,000.00 | 12,42,500.00 | 24,85,000.00 |
| 15 | 5.4 | SOTC013 | Detachable Hi Definition Cameras in Triple Dome Ceiling OT Lights | Nos | 9,95,000 | 2 | 19,90,000 | 1 | 9,95,000.00 | 3 | 29,85,000.0 | 3.00 | 29,85,000.00 | 3,48,250.00 | 10,44,750.00 |
| 16 | 91 | SOTC014 | Ceiling/Wall mounted CCTV Room Camera | Nos | 22,500 | 4 | 90,000 | 2 | 45,000.00 | 6 | 1,35,000.0 | 6.00 | 1,35,000.00 | 7,875.00 | 47,250.00 |
| 17 | 6 | SOTC015 | LED Peripheral Lights cum clean room (OT) luminaries | Nos | 18,750 | 62 | 11,62,500 | 40 | 7,50,000.00 | 102 | 19,12,500.0 | 102.00 | 19,12,500.00 | 6,562.50 | 6,69,375.00 |
| 18 | | | AE | | 18,750 | | | | | | | 5.00 | 93,750.00 | 6,562.50 | 32,813.00 |
| 19 | 7 | SOTC016 | View Window with Motorised Blinds of 1 Mt Length & 1 Mt Height | Nos | 1,15,000 | 7 | 8,05,000 | 2 | 2,30,000.00 | 9 | 10,35,000.0 | 9.00 | 10,35,000.00 | 40,250.00 | 3,62,250.00 |
| 20 | | | AE | | 1,15,000 | | | | | | | 5.00 | 5,75,000.00 | 40,250.00 | 2,01,250.00 |
| 21 | 8 | SOTC017 | Hermetically Sealed Doors (1.80mt x 2.10 mt) | Nos | 1,15,000 | 4 | 4,60,000 | 2 | 2,30,000.00 | 6 | 6,90,000.0 | 6.00 | 6,90,000.00 | 40,250.00 | 2,41,500.00 |
| 22 | | | AE | | 1,15,000 | | | | | | | 3.00 | 3,45,000.00 | 40,250.00 | 1,20,750.00 |
| 23 | 8 | SOTC018 | (1.50mt x 2.10 mt) Sliding Automatic Sliding Doors with View Windoy of 1 Mt x 1 Mt | Nos | 5,25,000 | 2 | 10,50,000 | | - | 2 | 10,50,000.0 | 2.00 | 10,50,000.00 | 1,83,750.00 | 3,67,500.00 |
| 24 | 10 | SOTC019 | Storage Units | Nos | 75,000 | 4 | 3,00,000 | 2 | 1,50,000.00 | 6 | 4,50,000.0 | 6.00 | 4,50,000.00 | 26,250.00 | 1,57,500.00 |
| 25 | 11 | SOTC020 | Writing Board (List Board) | Nos | 18,750 | 4 | 75,000 | 2 | 37,500.00 | 6 | 1,12,500.0 | 6.00 | 1,12,500.00 | 6,562.50 | 39,375.00 |
| 26 | 12 | SOTC021 | X-Ray CT Scan LED viewing Screen | Nos | 37,500 | 4 | 1,50,000 | 2 | 75,000.00 | 6 | 2,25,000.0 | 6.00 | 2,25,000.00 | 13,125.00 | 78,750.00 |
| 27 | 13 | SOTC022 | Touch Screen Surgeon Control Panels | Nos | 3,85,000 | 4 | 15,40,000 | 2 | 7,70,000.00 | 6 | 23,10,000.0 | 6.00 | 23,10,000.00 | 1,34,750.00 | 8,08,500.00 |
| 28 | | | AE | | 3,85,000 | | | | | | | 3.00 | 11,55,000.00 | 1,34,750.00 | 4,04,250.00 |
| 29 | 14 | SOTC023 | 3-Bay Scrub Stations/Sinks | Nos | 3,68,750 | 2 | 7,37,500 | | - | 2 | 7,37,500.0 | 2.00 | 7,37,500.00 | 1,29,062.50 | 2,58,125.00 |
| 30 | | | AE | | 3,68,750 | | | | | | | 2.00 | 7,37,500.00 | 1,29,062.50 | 2,58,125.00 |
| 31 | 16 | SOTC024 | Video and Image Management system | Nos | 80,00,000 | 1 | 80,00,000 | | - | 1 | 80,00,000.0 | 1.00 | 80,00,000.00 | 28,00,000.00 | 28,00,000.00 |
| 32 | 16.1 | SOTC025 | Medical Grade Monitors 32 inch 4 K Resolution | Nos | 12,95,000 | 4 | 51,80,000 | 2 | 25,90,000.00 | 6 | 77,70,000.0 | 6.00 | 77,70,000.00 | 4,53,250.00 | 27,19,500.00 |
| 33 | 16.2 | SOTC026 | Wall mounted large screen display 55 inch (Commercial Grade) | Nos | 4,95,000 | 2 | 9,90,000 | | - | 2 | 9,90,000.0 | 2.00 | 9,90,000.00 | 1,73,250.00 | 3,46,500.00 |
| 34 | 16.3 & 16.4 | SOTC027 | Cable connections for integration within MOTs and with Workshop Projector Hall, Networks with OFC Cable | Job | 9,97,500 | 4 | 39,90,000 | 2 | 19,95,000.00 | 6 | 59,85,000.0 | 6.00 | 59,85,000.00 | 3,49,125.00 | 20,94,750.00 |
| 35 | 16.5 | SOTC028 | Wireless Microphone | Nos | 2,55,000 | 1 | 2,55,000 | | - | 1 | 2,55,000.0 | 1.00 | 2,55,000.00 | 89,250.00 | 89,250.00 |
| 36 | 16.6 | SOTC029 | Digital mixer Amplifier | Nos | 2,45,000 | 1 | 2,45,000 | | - | 1 | 2,45,000.0 | 1.00 | 2,45,000.00 | 85,750.00 | 85,750.00 |
| 37 | 16.7 | SOTC030 | Ceiling Mounted Speakers | Nos | 15,000 | 4 | 60,000 | 2 | 30,000.00 | 6 | 90,000.0 | 6.00 | 90,000.00 | 5,250.00 | 31,500.00 |
| 38 | 16.8 | SOTC031 | Video Conferencing System | Nos | 11,95,000 | 1 | 11,95,000 | | - | 1 | 11,95,000.0 | 1.00 | 11,95,000.00 | 4,18,250.00 | 4,18,250.00 |
| 39 | 17.1 | SOTC032 | Home Theatre Power Conditioner, 230 V | Nos | 1,45,000 | 1 | 1,45,000 | | - | 1 | 1,45,000.0 | 1.00 | 1,45,000.00 | 50,750.00 | 50,750.00 |
| 40 | 17.2 | SOTC033 | Amplifier (8 Channel) | Nos | 2,45,000 | 1 | 2,45,000 | | - | 1 | 2,45,000.0 | 1.00 | 2,45,000.00 | 85,750.00 | 85,750.00 |
| 41 | 17.3 | SOTC034 | HiFi Active Sub Woofer | Nos | 50,000 | 1 | 50,000 | | - | 1 | 50,000.0 | 1.00 | 50,000.00 | 17,500.00 | 17,500.00 |
| 42 | 17.5 | SOTC035 | 4K Laser Projection TV | Nos | 14,95,000 | 1 | 14,95,000 | | - | 1 | 14,95,000.0 | 1.00 | 14,95,000.00 | 5,23,250.00 | 5,23,250.00 |
| 43 | 17.6 & 17.7 | SOTC036 | Equalization & Loud Speaker Control System | Nos | 40,000 | 1 | 40,000 | | - | 1 | 40,000.0 | 1.00 | 40,000.00 | 14,000.00 | 14,000.00 |
| 44 | 17.8 | SOTC037 | Sound Analog Mixer | Nos | 2,45,000 | 1 | 2,45,000 | | - | 1 | 2,45,000.0 | 1.00 | 2,45,000.00 | 85,750.00 | 85,750.00 |
| 45 | 19 | SOTC038 | Electrical Installations in MOTs & TIRs | Job | 1,95,000 | 7 | 13,65,000 | 2 | 3,90,000.00 | 9 | 17,55,000.0 | 9.00 | 17,55,000.00 | 68,250.00 | 6,14,250.00 |
| 46 | 1 | SOTC039 | Stainless Steel Pre-fabricated Wall panels in TIRs & TIR Corridor | Sqm | 15,010 | 202 | 30,32,020 | 0 | - | 202 | 30,32,020.0 | 202.00 | 30,32,020.00 | 5,253.50 | 10,61,207.00 |
| 47 | | | AE | | 15,010 | | | | | | | 136.93 | 20,55,346.00 | 5,253.50 | 7,19,371.00 |

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| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 48 | 1 | SOTC040 | Stainless Steel Pre-fabricated Ceiling panels in TIRs and TIR Corridor | Sqm | 15,010 | 146 | 21,91,460 | 0 | - | 146 | 21,91,460.0 | 146.00 | 21,91,460.00 | 5,253.50 | 7,67,011.00 |
| 49 | | | AE | | 15,010 | | | | | | | 33.22 | 4,98,632.00 | 5,253.50 | 1,74,521.00 |
| 50 | 2.1 | SOTC041 | Electro conductive Flooring inside TIRs | Sqm | 4,035 | 146 | 5,89,110 | | - | 146 | 5,89,110.0 | 73.66 | 2,97,236.00 | 1,412.25 | 1,04,033.00 |
| 51 | 2.2 | SOTC042 | Flooring with Vinyl Sheets in TIR Corridor | Sqm | 3,750 | 61 | 2,28,750 | | - | 61 | 2,28,750.0 | 61.00 | 2,28,750.00 | 1,312.50 | 80,063.00 |
| 52 | | | AE | | 3,750 | | | | | | | 70.41 | 2,64,028.00 | 1,312.50 | 92,410.00 |
| 53 | 3 | SOTC043 | Uni Directional Ceiling Laminar Airflow Systems | Nos | 3,95,000 | 3 | 11,85,000 | | - | 3 | 11,85,000.0 | 3.00 | 11,85,000.00 | 1,38,250.00 | 4,14,750.00 |
| 54 | 3.1 | SOTC044 | Air Handling Units (AHUs) 11 TR | Nos | 14,95,000 | 2 | 29,90,000 | | - | 2 | 29,90,000.0 | 2.00 | 29,90,000.00 | 5,23,250.00 | 10,46,500.00 |
| 55 | 3.1 | SOTC045 | Air Handling Units (AHUs) 8.5 TR | Nos | 11,95,000 | 1 | 11,95,000 | | - | 1 | 11,95,000.0 | 1.00 | 11,95,000.00 | 4,18,250.00 | 4,18,250.00 |
| 56 | 3.2 | SOTC046 | Condensing Units | Nos | 3,45,000 | 3 | 10,35,000 | | - | 3 | 10,35,000.0 | 3.00 | 10,35,000.00 | 1,20,750.00 | 3,62,250.00 |
| 57 | | | AE | | 3,45,000 | | | | | | | 3.00 | 10,35,000.00 | 1,20,750.00 | 3,62,250.00 |
| 58 | 4 | SOTC047 | Pressure Relief Dampers | Nos | 22,500 | 3 | 67,500 | | - | 3 | 67,500.0 | 3.00 | 67,500.00 | 7,875.00 | 23,625.00 |
| 59 | 8 | SOTC049 | Hermetically Sealed Doors (1.80mt x 2.10 mt) | Nos | 5,25,000 | 3 | 15,75,000 | | - | 3 | 15,75,000.0 | 3.00 | 15,75,000.00 | 1,83,750.00 | 5,51,250.00 |
| 60 | 15 | SOTC050 | 12mm thick glazed Glass partition walls in TIRs | Sqm | 650 | 40 | 26,000 | | - | 40 | 26,000.0 | 40.00 | 26,000.00 | 227.50 | 9,100.00 |
| 61 | 15 | SOTC051 | Wall mounted LED TV43 inchesFull HD | Nos | 1,65,000 | 3 | 4,95,000 | | - | 3 | 4,95,000.0 | 3.00 | 4,95,000.00 | 57,750.00 | 1,73,250.00 |
| 62 | 91 | SOTC052 | Ceiling/Wall mounted CCTV Room Camera | Nos | 12,000 | 3 | 36,000 | | - | 3 | 36,000.0 | 3.00 | 36,000.00 | 4,200.00 | 12,600.00 |
| 63 | 88.6 | SOTC053 | BED HEAD PANEL FOR TIR WITH DOUBLE OUTLETS AND ELECTRICAL OUTLETS | Nos | 49,500 | 3 | 1,48,500 | | - | 3 | 1,48,500.0 | 3.00 | 1,48,500.00 | 17,325.00 | 51,975.00 |
| 64 | 12 | SOTC054 | X-RAY VIEWERS FOR ALL ICUS AND PRE OPP AREAS AND DOCTORS ROOMS | Nos | 37,500 | 5 | 1,87,500 | | - | 5 | 1,87,500.0 | 5.00 | 1,87,500.00 | 13,125.00 | 65,625.00 |
| 65 | | | AE | | 37,500 | | | | | | | 1.00 | 37,500.00 | 13,125.00 | 13,125.00 |
| 66 | 11 | SOTC055 | WRITING BOARDS FOR ICUS, PRE OPP | Nos | 18,750 | 5 | 93,750 | | - | 5 | 93,750.0 | 5.00 | 93,750.00 | 6,562.50 | 32,813.00 |
| 67 | | | AE | | 18,750 | | | | | | | 1.00 | 18,750.00 | 6,562.50 | 6,563.00 |
| 68 | 91 | SOTC056 | CCTV CEILING CAMERA | Nos | 9,500 | 10 | 95,000 | | - | 10 | 95,000.0 | 10.00 | 95,000.00 | 3,325.00 | 33,250.00 |
| 69 | 22 a | SOTC057 | Supply and Fixing of 25mm dia Conduit Pipes surface on wall. | Rmt | 110 | 10000 | 11,00,000 | | - | 10000 | 11,00,000.0 | 10000.00 | 11,00,000.00 | 38.50 | 3,85,000.00 |
| 70 | 22 b | SOTC058 | Supply and Fixing of 25mm dia Conduit Pipes Concealed on wall. | Rmt | 115 | 4000 | 4,60,000 | | - | 4000 | 4,60,000.0 | 4000.00 | 4,60,000.00 | 40.25 | 1,61,000.00 |
| 71 | 23 a | SOTC059 | Wiring with run of 2 of 1.5 Sqmm Copper cable for points wiring. | Pts | 1,525 | 570 | 8,69,250 | | - | 570 | 8,69,250.0 | 570.00 | 8,69,250.00 | 533.75 | 3,04,238.00 |
| 72 | 23 b | SOTC060 | Wiring with run of 2 of 1.5 Sqmm Copper cable for staircase points wiring. | Pts | 1,100 | 10 | 11,000 | | - | 10 | 11,000.0 | 10.00 | 11,000.00 | 385.00 | 3,850.00 |
| 73 | 23 c | SOTC061 | Supply and fixing of 6A/10A ISI Mark 3/2 pin Modular socket Common switch board | Pts | 900 | 25 | 22,500 | | - | 25 | 22,500.0 | 25.00 | 22,500.00 | 315.00 | 7,875.00 |
| 74 | 23 d | SOTC062 | Wiring with 3 of 1.5 sq.mm with 6A switch and 6A, 3/2 pin socket Modular type with 6A switch control fixing on separate board. | Pts | 2,800 | 50 | 1,40,000 | | - | 50 | 1,40,000.0 | 50.00 | 1,40,000.00 | 980.00 | 49,000.00 |
| 75 | 23 e | SOTC063 | Supply and fixing of 6A switchs - 2 Nos and 6A 3/2 pin socket - 3 Nos Modular type with cover plate | Pts | 1,400 | 200 | 2,80,000 | | - | 200 | 2,80,000.0 | 200.00 | 2,80,000.00 | 490.00 | 98,000.00 |
| 76 | 23 f | SOTC064 | Supply & fixing of 16A/6A, 2 in one socket with 16A switch control modular type | Nos | 900 | 200 | 1,80,000 | | - | 200 | 1,80,000.0 | 200.00 | 1,80,000.00 | 315.00 | 63,000.00 |
| 77 | 23 g | SOTC065 | Supply & fixing of 32A, socket with switch control modular | Nos | 1,600 | 18 | 28,800 | | - | 18 | 28,800.0 | 18.00 | 28,800.00 | 560.00 | 10,080.00 |
| 78 | 23 h | SOTC066 | Supply & fixing of 64A, socket with 64A switch control modular type | Nos | 18,000 | 4 | 72,000 | | - | 4 | 72,000.0 | 4.00 | 72,000.00 | 6,300.00 | 25,200.00 |
| 79 | 24 a | SOTC067 | Supply and Run of 1 of 1.5 sq.mm (phase, neutral and earth) FRLSH / HFFR PVC insulated 1100V grade as per IS:694/1990, IS 17048 specifications for Copper cable. | Rmt | 36 | 2000 | 72,000 | | - | 2000 | 72,000.0 | 2000.00 | 72,000.00 | 12.60 | 25,200.00 |
| 80 | 24 b | SOTC068 | Supply and Run of 3 of 1.5 sq.mm (phase, neutral and earth) FRLSH / HFFR PVC insulated 1100V grade as per IS:694/1990, IS 17048 specifications for Copper cable . | Rmt | 100 | 2000 | 2,00,000 | | - | 2000 | 2,00,000.0 | 2000.00 | 2,00,000.00 | 35.00 | 70,000.00 |
| 81 | 24 c | SOTC069 | Supply and Run of 3 of 2.5 sq.mm (phase, neutral and earth) FRLSH / HFFR PVC insulated 1100V grade as per IS:694/1990, IS 17048 specifications for Copper cable. | Rmt | 145 | 8000 | 11,60,000 | | - | 8000 | 11,60,000.0 | 8000.00 | 11,60,000.00 | 50.75 | 4,06,000.00 |

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| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 82 | 24 d | SOTC070 | Supply and Run of 3 runs of 4.0 sq mm (phase neutral and earth) FRLSH / HFFR PVC insulated 1100V grade as per IS:694/1990, IS 17048 specifications for Copper cable. | Rmt | 230 | 5000 | 11,50,000 | | - | 5000 | 11,50,000.0 | 5000.00 | 11,50,000.00 | 80.50 | 4,02,500.00 |
| 83 | 24 e | SOTC071 | Supply and Run of 3 of 6.0 Sq.mm FRLSH / HFFR PVC insulated 1100V grade as per IS:694/1990, IS 17048 specifications for Copper cable. | Rmt | 325 | 300 | 97,500 | | - | 300 | 97,500.0 | 300.00 | 97,500.00 | 113.75 | 34,125.00 |
| 84 | 24 f | SOTC072 | Supply and Run of 5 of 6.0 Sq.mm FRLSH / HFFR PVC insulated 1100V grade as per IS:694/1990, IS 17048 specifications for Copper cable. | Rmt | 545 | 300 | 1,63,500 | | - | 300 | 1,63,500.0 | 300.00 | 1,63,500.00 | 190.75 | 57,225.00 |
| 85 | 24 g | SOTC073 | Supply and Run of 5 of 10.0 Sq.mm FRLSH / HFFR PVC insulated 1100V grade as per IS:694/1990, IS 17048 specifications for Copper cable. | Rmt | 850 | 500 | 4,25,000 | | - | 500 | 4,25,000.0 | 500.00 | 4,25,000.00 | 297.50 | 1,48,750.00 |
| 86 | 25 a | SOTC074 | Supply and fixing of DP Metal Enclosure with IP 20 Protection DB Make with 1 No 20A, 10 KA DP MCB | Nos | 1,800 | 8 | 14,400 | | - | 8 | 14,400.0 | 8.00 | 14,400.00 | 630.00 | 5,040.00 |
| 87 | 25 b | SOTC075 | Supply and fixing of 4 Way TPN DB Horizontal with IP 43 Protection as per IS:13032 (For Lighting DBs) | Nos | 13,000 | 10 | 1,30,000 | | - | 10 | 1,30,000.0 | 10.00 | 1,30,000.00 | 4,550.00 | 45,500.00 |
| 88 | 25 c | SOTC076 | Supply and fixing of 4 Way TPN DB Horizontal with IP 43 Protection as per IS:13032 (For Power DB's) | Nos | 13,000 | 14 | 1,82,000 | | - | 14 | 1,82,000.0 | 14.00 | 1,82,000.00 | 4,550.00 | 63,700.00 |
| 89 | 25 d | SOTC077 | Supply and fixing of 8 Way VTPN DB with IP 43 Protection as per IS:13032 | Nos | 50,000 | 5 | 2,50,000 | | - | 5 | 2,50,000.0 | 5.00 | 2,50,000.00 | 17,500.00 | 87,500.00 |
| 90 | 25 e | SOTC078 | Supply and fixing of cable adopteres box with cover for DBs including, massanory work etc., complete., | Nos | 6,000 | 10 | 60,000 | | - | 10 | 60,000.0 | 10.00 | 60,000.00 | 2,100.00 | 21,000.00 |
| 91 | 26 a | SOTC079 | Providing independent earthing for Important equipment with 40mm dia 'B' class 2.5m long G.I pipe (GI Earthing) | Nos | 22,500 | 18 | 4,05,000 | | - | 18 | 4,05,000.0 | 18.00 | 4,05,000.00 | 7,875.00 | 1,41,750.00 |
| 92 | 26 b | SOTC080 | Providing independent earthing by exacavating a pit to a depth of 2.25Mtr in all soils as per size specified in the data for Sophisticated Electronic equipment (Copper Earthing) | Nos | 54,000 | 18 | 9,72,000 | | - | 18 | 9,72,000.0 | 18.00 | 9,72,000.00 | 18,900.00 | 3,40,200.00 |
| 93 | 26 b 1 | SOTC081 | Providing independent earthing for Important equipment with 100mm dia Heavy gauge C.I Earthing | Nos | 25,000 | 6 | 1,50,000 | | - | 6 | 1,50,000.0 | 6.00 | 1,50,000.00 | 8,750.00 | 52,500.00 |
| 94 | 26 c | SOTC082 | Supply and Run of 50mm x 6mm G.I Strip | Rmt | 450 | 400 | 1,80,000 | | - | 400 | 1,80,000.0 | 400.00 | 1,80,000.00 | 157.50 | 63,000.00 |
| 95 | 26 d | SOTC083 | Supply and Run of 25mm x 3mm copper strip | Rmt | 300 | 400 | 1,20,000 | | - | 400 | 1,20,000.0 | 400.00 | 1,20,000.00 | 105.00 | 42,000.00 |
| 96 | 27 a | SOTC084 | Supply, transportation and fixing of 22W +/- 10% , >/ 2300 lumens, 1200mm length LED light | Nos | 4,800 | 20 | 96,000 | | - | 20 | 96,000.0 | 20.00 | 96,000.00 | 1,680.00 | 33,600.00 |
| 97 | 27 b | SOTC085 | Supply, transportation and fixing 32-36W (>=3600 Lumens), 2' x2' (600mm x 600mm) slim panel LED luminaire | Nos | 4,000 | 60 | 2,40,000 | | - | 60 | 2,40,000.0 | 60.00 | 2,40,000.00 | 1,400.00 | 84,000.00 |
| 98 | 27 c | SOTC086 | Supply, transportation and fixing 12 W +/-10% (>= 1200 Lumens) Down lighter back lit LED Down Light Recessed / Surface | Nos | 1,400 | 215 | 3,01,000 | | - | 215 | 3,01,000.0 | 215.00 | 3,01,000.00 | 490.00 | 1,05,350.00 |
| 99 | 27 d | SOTC087 | Supply, transportation and fixing 18 W +/-10% (>= 1800 Lumens) Down lighter back lit LED Down Light | Nos | 1,800 | 95 | 1,71,000 | | - | 95 | 1,71,000.0 | 95.00 | 1,71,000.00 | 630.00 | 59,850.00 |
| 100 | 27 e | SOTC088 | Supply, transportation and fixing ISI mark batten holder / slanting holder | Nos | 160 | 8 | 1,280 | | - | 8 | 1,280.0 | 8.00 | 1,280.00 | 56.00 | 448.00 |
| 101 | 27 f | SOTC089 | Supply, Transportation of energy efficient fan, 1200 mm sweep, aluminium body, consuming 28 W, BEE 5 star rated, ceiling fan | Nos | 3,700 | 40 | 1,48,000 | | - | 40 | 1,48,000.0 | 40.00 | 1,48,000.00 | 1,295.00 | 51,800.00 |
| 102 | 27 f 1 | SOTC090 | Supply and fixing of Modular type Stepped electronic regulator. | Nos | 1,000 | 40 | 40,000 | | - | 40 | 40,000.0 | 40.00 | 40,000.00 | 350.00 | 14,000.00 |
| 103 | 27 f 2 | SOTC091 | Labour charges for fixing of ceiling fan and regulator | Nos | 210 | 40 | 8,400 | | - | 40 | 8,400.0 | 40.00 | 8,400.00 | 73.50 | 2,940.00 |
| 104 | 27 f 3 | SOTC092 | Supply and erecting 19/20mm steel tube down rod of one meter length | Nos | 600 | 40 | 24,000 | | - | 40 | 24,000.0 | 40.00 | 24,000.00 | 210.00 | 8,400.00 |
| 105 | 27 g | SOTC093 | Supply of 12" (300mm) Light duty exhaust fan | Nos | 3,000 | 5 | 15,000 | | - | 5 | 15,000.0 | 5.00 | 15,000.00 | 1,050.00 | 5,250.00 |
| 106 | 27 h | SOTC094 | Supply,Transportation of 12" (300mm) ISI, 900 RPM Heavy duty exhaust fan | Nos | 4,900 | 10 | 49,000 | | - | 10 | 49,000.0 | 10.00 | 49,000.00 | 1,715.00 | 17,150.00 |
| 107 | 27 i | SOTC095 | Labour charges for fixing the exhaust fan in wall with necessary connections | Nos | 900 | 15 | 13,500 | | - | 15 | 13,500.0 | 15.00 | 13,500.00 | 315.00 | 4,725.00 |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|--|-----|-----------------|------------------------|-----------|-------------------------|--------|---------------|-------------|-----------------------------|--------------|-----------------------------------|-------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 108 | 27 j | SOTC096 | Supply and fixing of GI louver shutter including GI mesh | Nos | 3,200 | 15 | 48,000 | | - | 15 | 48,000.0 | 15.00 | 48,000.00 | 1,120.00 | 16,800.00 |
| 109 | 28 a | SOTC097 | Main Power Panel with 1000A 4 Pole ACB as incomer - 1 No and out goings 800 A 4P MCCB - 1 No., 630 A 4P MCCB - 1 No., 400A 4P MCCB - 4 Nos & 250A 4P MCCB - 3 No's with required Digital Ammeter and Voltmer, LED Indicators | Nos | 13,15,000 | 1 | 13,15,000 | | - | 1 | 13,15,000.0 | 1.00 | 13,15,000.00 | 4,60,250.00 | 4,60,250.00 |
| 110 | 28 b | SOTC098 | Floor Power Panel : Incomer: 630A 4 Pole MCCB,- 1 No Outgoings 250 A 4P MCCB - 4 No's 125 A 4P MCCB - 10 No's, 63 A 4P MCCB - 4 No's with required Digital Ammeter and Voltmer, LED Indicators | Nos | 8,75,000 | 1 | 8,75,000 | | - | 1 | 8,75,000.0 | 1.00 | 8,75,000.00 | 3,06,250.00 | 3,06,250.00 |
| 111 | 28 c | SOTC099 | Electrical Lighting Panels : Incomer: 250 A 4 Pole MCCB - 1 No, Out Goings 125 A 4P MCCB - 4 No's 63 A 4P MCCB - 3 No's with required Digital Ammeter and Voltmer, LED Indicators | Nos | 3,70,000 | 2 | 7,40,000 | | - | 2 | 7,40,000.0 | 2.00 | 7,40,000.00 | 1,29,500.00 | 2,59,000.00 |
| 112 | 29 d | SOTC100 | 130KVAR Out Door Capacitor panel : Incomer: 250A FP MCCB - 1 No, 63A 10KA TP MCB - 9 Nos. 20 KVAR Capacitor Duty contactors - 5 Nos., 10 KVAR Capacitor Duty contactors - 2 Nos, .5 KVAR Capacitor Duty contactors - 2 Nos. 12 stage APFC Relay - 1 No | Nos | 4,50,000 | 1 | 4,50,000 | | - | 1 | 4,50,000.0 | 1.00 | 4,50,000.00 | 1,57,500.00 | 1,57,500.00 |
| 113 | | SOTC101 | 630 KVA Transformer OLTC for transformers with RTCC: Supply, Transportation, Installation, Testing and Commissioning of 630 KVA TRANSFORMER with all test reports. The Transformer shall be designed and manufactured as per IS:1180 OLTC with level-II with initial filling of oil as per IS 335-1993. 1000 A LT Breaker Kiosk - 01 No.The basic details of the Transformer are as under. Makes: Kirloskar / PETE / Esennar / Voltamp / Crompton / ABB / Schneider. | Nos | 40,00,000 | 1 | 40,00,000 | | - | 1 | 40,00,000.0 | 0.00 | - | 14,00,000.00 | - |
| 114 | 30 a | SOTC102 | Supply of 25 Sqmm 3.5 Core XLPE insulated UG Cable. | Rmt | 300 | 200 | 60,000 | | - | 200 | 60,000.0 | 200.00 | 60,000.00 | 105.00 | 21,000.00 |
| 115 | 30 b | SOTC103 | Supply of 50 Sqmm 3.5 Core XLPE insulated UG Cable. | Rmt | 560 | 200 | 1,12,000 | | - | 200 | 1,12,000.0 | 200.00 | 1,12,000.00 | 196.00 | 39,200.00 |
| 116 | 30 c | SOTC104 | Supply of 70 Sqmm 3.5 Core XLPE insulated UG Cable. | Rmt | 750 | 75 | 56,250 | | - | 75 | 56,250.0 | 75.00 | 56,250.00 | 262.50 | 19,688.00 |
| 117 | 30 d | SOTC105 | Supply of 120 Sqmm 3.5 Core XLPE insulated UG Cable. | Rmt | 1,050 | 50 | 52,500 | | - | 50 | 52,500.0 | 50.00 | 52,500.00 | 367.50 | 18,375.00 |
| 118 | 30 e | SOTC106 | Supply of 185 Sqmm 3.5 Core XLPE insulated UG Cable. | Rmt | 1,500 | 50 | 75,000 | | - | 50 | 75,000.0 | 50.00 | 75,000.00 | 525.00 | 26,250.00 |
| 119 | 30 f | SOTC107 | Supply of 240 Sqmm 3.5 Core XLPE insulated UG Cable. | Rmt | 1,900 | 100 | 1,90,000 | | - | 100 | 1,90,000.0 | 100.00 | 1,90,000.00 | 665.00 | 66,500.00 |
| 120 | 30 g | SOTC108 | Supply of 300 Sqmm 3.5 Core XLPE insulated UG Cable. | Rmt | 2,400 | 500 | 12,00,000 | | - | 500 | 12,00,000.0 | 500.00 | 12,00,000.00 | 840.00 | 4,20,000.00 |
| 121 | 31 a | SOTC109 | Termination of UG cables of 3.5 core 25 Sq.mm | Nos | 850 | 8 | 6,800 | | - | 8 | 6,800.0 | 8.00 | 6,800.00 | 297.50 | 2,380.00 |
| 122 | 31 b | SOTC110 | Termination of UG cables of 3.5 core 50 Sq.mm | Nos | 1,200 | 8 | 9,600 | | - | 8 | 9,600.0 | 8.00 | 9,600.00 | 420.00 | 3,360.00 |
| 123 | 31 c | SOTC111 | Termination of UG cables of 3.5 core 70 Sq.mm | Nos | 1,500 | 8 | 12,000 | | - | 8 | 12,000.0 | 8.00 | 12,000.00 | 525.00 | 4,200.00 |
| 124 | 31 d | SOTC112 | Termination of UG cables of 3.5 core 120 Sq.mm | Nos | 1,900 | 4 | 7,600 | | - | 4 | 7,600.0 | 4.00 | 7,600.00 | 665.00 | 2,660.00 |
| 125 | 31 e | SOTC113 | Termination of UG cables of 3.5 core 185 Sq.mm | Nos | 2,500 | 4 | 10,000 | | - | 4 | 10,000.0 | 4.00 | 10,000.00 | 875.00 | 3,500.00 |
| 126 | 31 f | SOTC114 | Termination of UG cables of 3.5 core 240 Sq.mm | Nos | 3,500 | 4 | 14,000 | | - | 4 | 14,000.0 | 4.00 | 14,000.00 | 1,225.00 | 4,900.00 |
| 127 | 31 g | SOTC115 | Termination of UG cables of 3.5 core 300 Sq.mm | Nos | 4,000 | 12 | 48,000 | | - | 12 | 48,000.0 | 12.00 | 48,000.00 | 1,400.00 | 16,800.00 |
| 128 | 31 h | SOTC116 | Earth work excavation of Trench laying of U.G cables up to 70 sqmm | Rmt | 1,100 | 100 | 1,10,000 | | - | 100 | 1,10,000.0 | 100.00 | 1,10,000.00 | 385.00 | 38,500.00 |
| 129 | 31 i | SOTC117 | Earth work excavation of Trench laying of U.G cables from 95 Sqmm | Rmt | 1,150 | 100 | 1,15,000 | | - | 100 | 1,15,000.0 | 100.00 | 1,15,000.00 | 402.50 | 40,250.00 |
| 130 | 31 j | SOTC118 | Laying of PVC armoured under ground cable up to 95 Sqmm on wall | Rmt | 125 | 200 | 25,000 | | - | 200 | 25,000.0 | 200.00 | 25,000.00 | 43.75 | 8,750.00 |
| 131 | 31 k | SOTC119 | Laying of PVC armoured under ground cable from 120 Sq.mm to 400 Sqmm saddles on wall | Rmt | 270 | 700 | 1,89,000 | | - | 700 | 1,89,000.0 | 700.00 | 1,89,000.00 | 94.50 | 66,150.00 |
| 132 | 32 a | SOTC120 | Supply, Transportation and Installation of 150mm x 50mm x 2mm thick hot dip GI perforated cable tray | Rmt | 1,295 | 200 | 2,59,000 | | - | 200 | 2,59,000.0 | 200.00 | 2,59,000.00 | 453.25 | 90,650.00 |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|--|-----|-----------------|------------------------|-------------|-------------------------|--------------|---------------|---------------|-----------------------------|----------------|--------------------------------------|--------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 133 | 32 b | SOTC121 | Supply, Transportation and installation of 300mm x 50mm x 2mm thick thick hot dip GI perforated cable tray | Rmt | 4,500 | 100 | 4,50,000 | | - | 100 | 4,50,000.0 | 100.00 | 4,50,000.00 | 1,575.00 | 1,57,500.00 |
| 134 | 33 a | SOTC122 | Supply, Transportation and installation of 10KVA / 312V DC on line UPS system | Nos | 4,00,000 | 7 | 28,00,000 | 2 | 8,00,000.00 | 9 | 36,00,000.0 | 9.00 | 36,00,000.00 | 1,40,000.00 | 12,60,000.00 |
| 135 | 33 b | SOTC123 | Supply and fixing of 12V, 150 AH MF battery | Nos | 25,000 | 182 | 45,50,000 | 52 | 13,00,000.00 | 234 | 58,50,000.0 | 234.00 | 58,50,000.00 | 8,750.00 | 20,47,500.00 |
| 136 | | | AE | | 25,000 | | | | | | | 118.00 | 29,50,000.00 | 8,750.00 | 10,32,500.00 |
| 137 | 33 c | SOTC124 | Supply and providing of UPS cum battery rack 20 batteries | Nos | 30,000 | 7 | 2,10,000 | 2 | 60,000.00 | 9 | 2,70,000.0 | 9.00 | 2,70,000.00 | 10,500.00 | 94,500.00 |
| 138 | | | AE | | 30,000 | | | | | | | 2.00 | 60,000.00 | 10,500.00 | 21,000.00 |
| 139 | 33 d | SOTC125 | Supply, Transportation, Installation, Testing and commissioning of storage / Pressure type 5 Star rated water heater with ABS plastic body of 15 Ltrs | Nos | 16,000 | 7 | 1,12,000 | | - | 7 | 1,12,000.0 | 7.00 | 1,12,000.00 | 5,600.00 | 39,200.00 |
| 140 | | | AE | | 16,000 | | | | | | | 4.00 | 64,000.00 | 5,600.00 | 22,400.00 |
| 141 | 34 | SOTC126 | 26 persons ICU bed cum passenger lift (1768 Kgs) G+8 Floors, 9 stops,9 Openings (Cost Includes amount for Construction of Shaft / Cladding from Ground to 8th Floor) | Nos | 1,04,95,000 | 1 | 1,04,95,000 | | - | 1 | 1,04,95,000.0 | 1.00 | 1,04,95,000.00 | 36,73,250.00 | 36,73,250.00 |
| 142 | 35.1 | SOTC127 | 1.50 TR with , 18000 BTU/Hr High Wall mount Split Air Conditioners | Nos | 1,50,000 | 6 | 9,00,000 | | - | 6 | 9,00,000.0 | 6.00 | 9,00,000.00 | 52,500.00 | 3,15,000.00 |
| 143 | | | AE | | 1,50,000 | | | | | | | 1.00 | 1,50,000.00 | 52,500.00 | 52,500.00 |
| 144 | 35.2 | SOTC128 | 2.0 TR with , 24000 BTU/Hr High Wall mount Split Air Conditioners | Nos | 2,10,000 | 2 | 4,20,000 | | - | 2 | 4,20,000.0 | 2.00 | 4,20,000.00 | 73,500.00 | 1,47,000.00 |
| 145 | | | AE | | 2,10,000 | | | | | | | 4.00 | 8,40,000.00 | 73,500.00 | 2,94,000.00 |
| 146 | 35.3 | SOTC129 | Voltage stabilizer for 4 KVA maximum load | Nos | 7,000 | 6 | 42,000 | | - | 6 | 42,000.0 | 6.00 | 42,000.00 | 2,450.00 | 14,700.00 |
| 147 | | | AE | | 7,000 | | | | | | | 1.00 | 7,000.00 | 2,450.00 | 2,450.00 |
| 148 | 35.4 | SOTC130 | Voltage stabilizer for 5 KVA maximum load | Nos | 8,500 | 2 | 17,000 | | - | 2 | 17,000.0 | 2.00 | 17,000.00 | 2,975.00 | 5,950.00 |
| 149 | | | AE | | 8,500 | | | | | | | 4.00 | 34,000.00 | 2,975.00 | 11,900.00 |
| 150 | 35.5 | SOTC131 | Ductable Air Conditioners 11.0 TR with ISEER ≥ 4 | Nos | 12,00,000 | 1 | 12,00,000 | | - | 1 | 12,00,000.0 | 1.00 | 12,00,000.00 | 4,20,000.00 | 4,20,000.00 |
| 151 | 35.6 | SOTC132 | Ductable Air Conditioners 8.5 TR with ISEER ≥ 4 | Nos | 10,00,000 | 2 | 20,00,000 | | - | 2 | 20,00,000.0 | 2.00 | 20,00,000.00 | 3,50,000.00 | 7,00,000.00 |
| 152 | | | AE | | 10,00,000 | | | | | | | 2.00 | 20,00,000.00 | 3,50,000.00 | 7,00,000.00 |
| 153 | 35.7 | SOTC133 | Ductable Air Conditioners 5.5 TR with ISEER ≥ 4 | Nos | 9,00,000 | 1 | 9,00,000 | | - | 1 | 9,00,000.0 | 1.00 | 9,00,000.00 | 3,15,000.00 | 3,15,000.00 |
| 154 | | | AE | | 9,00,000 | | | | | | | 2.00 | 18,00,000.00 | 3,15,000.00 | 6,30,000.00 |
| 155 | 36.2 | SOTC134 | Automatic Smoke Detection System | Job | 14,25,000 | 1 | 14,25,000 | | - | 1 | 14,25,000.0 | 1.00 | 14,25,000.00 | 4,98,750.00 | 4,98,750.00 |
| 156 | 36.3 | SOTC135 | Automatic Fire Alarm System | Job | 14,00,000 | 1 | 14,00,000 | | - | 1 | 14,00,000.0 | 1.00 | 14,00,000.00 | 4,90,000.00 | 4,90,000.00 |
| 157 | 36.4 | SOTC136 | Supply & Fixing of 4.5Kg, CO2 Type Fire Extinguisher. | Nos | 27,000 | 6 | 1,62,000 | | - | 6 | 1,62,000.0 | 6.00 | 1,62,000.00 | 9,450.00 | 56,700.00 |
| 158 | 36.5 | SOTC137 | Supply and fixing of ABC stored pressure squeeze grip type fire extinguishers, 9 kg capacity. | Nos | 16,000 | 6 | 96,000 | | - | 6 | 96,000.0 | 6.00 | 96,000.00 | 5,600.00 | 33,600.00 |
| 159 | 36.6 | SOTC138 | Supply and fixing of ABC Powder MAP 4 Kg Fire extinguisher | Nos | 11,000 | 10 | 1,10,000 | | - | 10 | 1,10,000.0 | 10.00 | 1,10,000.00 | 3,850.00 | 38,500.00 |
| 160 | 36.7 | SOTC139 | Supply and fixing of 2 Kg Fire extinguisher Clean Agent | Nos | 22,500 | 10 | 2,25,000 | | - | 10 | 2,25,000.0 | 10.00 | 2,25,000.00 | 7,875.00 | 78,750.00 |
| 161 | 36.8 | SOTC140 | Supply and fixing of Escape signage boards in Rigid Photo luminescent based glow | Nos | 2,000 | 150 | 3,00,000 | | - | 150 | 3,00,000.0 | 150.00 | 3,00,000.00 | 700.00 | 1,05,000.00 |
| 162 | 36.9 | SOTC141 | Supply & Fixing of Powder Coated Fire Rated doors. | Sqm | 29,000 | 6 | 1,74,000 | | - | 6 | 1,74,000.0 | 6.00 | 1,74,000.00 | 10,150.00 | 60,900.00 |
| 163 | | | AE | | 29,000 | | | | | | | 7.80 | 2,26,200.00 | 10,150.00 | 79,170.00 |
| 164 | 37 | SOTC142 | Telephone & EPABX System | Job | 10,00,000 | 1 | 10,00,000 | | - | 1 | 10,00,000.0 | 1.00 | 10,00,000.00 | 3,50,000.00 | 3,50,000.00 |
| 165 | 38 | SOTC143 | Local Area Network (LAN) System | Job | 12,50,000 | 1 | 12,50,000 | | - | 1 | 12,50,000.0 | 1.00 | 12,50,000.00 | 4,37,500.00 | 4,37,500.00 |
| 166 | 39 | SOTC144 | Biometric Access Control System | Nos | 3,00,000 | 2 | 6,00,000 | | - | 2 | 6,00,000.0 | 2.00 | 6,00,000.00 | 1,05,000.00 | 2,10,000.00 |
| 167 | | | AE | | 3,00,000 | | | | | | | 1.00 | 3,00,000.00 | 1,05,000.00 | 1,05,000.00 |
| 168 | | SOTC145 | Dismantling, clearing away and carefully stacking useful materials for re-use and disposal of unserviceable materials with 100m lead as directed by Engineer-in-Charge duly taking actual premeasurements before dismantling including all charges complete (Reinforced cement concrete) | Cum | 5,400 | 10 | 54,000 | | - | 10 | 54,000.0 | 10.00 | 54,000.00 | 1,890.00 | 18,900.00 |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|--|-----|-----------------|------------------------|-----------|-------------------------|--------|---------------|-------------|-----------------------------|--------------|--------------------------------------|-------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 169 | | SOTC146 | Dismantling, clearing away and carefully stacking useful materials for re-use and disposal of unserviceable materials with 100m lead as directed by Engineer-in-Charge duly taking actual premeasurements before dismantling including all charges complete (Unreinforced cement concrete) | Cum | 4,500 | 1.5 | 6,750 | | - | 1.5 | 6,750.0 | 1.50 | 6,750.00 | 1,575.00 | 2,363.00 |
| 170 | | | AE | | 4,500 | | | | | | | 50.40 | 2,26,807.00 | 1,575.00 | 79,382.00 |
| 171 | | SOTC147 | Dismantling, clearing away and carefully stacking useful materials for re-use and disposal of unserviceable materials with 100m lead as directed by Engineer-in-Charge duly taking actual premeasurements before dismantling including all charges complete (Brick Masonary) | Cum | 900 | 118 | 1,06,200 | | - | 118 | 1,06,200.0 | 118.00 | 1,06,200.00 | 315.00 | 37,170.00 |
| 172 | | | AE | | 900 | | | | | | | 34.69 | 31,222.00 | 315.00 | 10,928.00 |
| 173 | | SOTC148 | Dismantling, clearing away and carefully stacking useful materials for re-use and disposal of unserviceable materials with 100m lead as directed by Engineer-in-Charge duly taking actual premeasurements before dismantling including all charges complete (Kadapa slabs or shahabad stone slabs on sand bed) | Sqm | 630 | 25 | 15,750 | | - | 25 | 15,750.0 | 25.00 | 15,750.00 | 220.50 | 5,513.00 |
| 174 | | | AE | | 630 | | | | | | | 667.93 | 4,20,794.00 | 220.50 | 1,47,278.00 |
| 175 | | SOTC149 | Dismantling doors, windows and clear storey windows, Ventilators etc., (wood or steel) shutters including Chowkhats, architraves,hold fasts and other attachments etc., and stacking them within 100m lead including charge etc., complete for finished item of work. (Not exceeding 3 sqm in area) | Nos | 1,800 | 57 | 1,02,600 | | - | 57 | 1,02,600.0 | 57.00 | 1,02,600.00 | 630.00 | 35,910.00 |
| 176 | | | AE | | 1,800 | | | | | | | 146.00 | 2,62,800.00 | 630.00 | 91,980.00 |
| 177 | | SOTC150 | Conveyance of un-useful excavated earth to a distance of 16 KM for disposal including hire charges of T and P, labour charges etc., complete for finished item of work. | Cum | 900 | 250 | 2,25,000 | | - | 250 | 2,25,000.0 | 250.00 | 2,25,000.00 | 315.00 | 78,750.00 |
| 178 | | | AE | | 900 | | | | | | | 64.77 | 58,292.00 | 315.00 | 20,402.00 |
| 179 | 40 | SOTC151 | RCC M 25 grade design mix (For lintels) | Cum | 18,900 | 3 | 56,700 | | - | 3 | 56,700.0 | 3.00 | 56,700.00 | 6,615.00 | 19,845.00 |
| 180 | | | AE | | 18,900 | | | | | | | 0.17 | 3,213.00 | 6,615.00 | 1,125.00 |
| 181 | 41 | SOTC152 | RCC M 20 grade design mix (50mm thick platforms) | Sqm | 1,170 | 12 | 14,040 | | - | 12 | 14,040.0 | 0.00 | - | - | - |
| 182 | 41 | SOTC153 | RCC M 20 grade design mix (25 mm thick Shelves) | Sqm | 900 | 12 | 10,800 | | - | 12 | 10,800.0 | 0.00 | - | - | - |
| 183 | 42 | SOTC154 | Brick Masonry work in CM (1:6) prop in superstructure | Cum | 15,300 | 3 | 45,900 | | - | 3 | 45,900.0 | 3.00 | 45,900.00 | 5,355.00 | 16,065.00 |
| 184 | | | AE | | 15,300 | | | | | | | 108.95 | 16,66,950.00 | 5,355.00 | 5,83,433.00 |
| 185 | 43 | SOTC155 | Reinforced Masonry for partition walls (100 mm thick) in CM (1:4) | Sqm | 2,700 | 500 | 13,50,000 | | - | 500 | 13,50,000.0 | 404.93 | 10,93,318.00 | 945.00 | 3,82,661.00 |
| 186 | 44 | SOTC156 | PCC (1:3:6) nominal mix using 20mm size graded m/c (For bed blocks and hold fasts) (OTs screed) | Cum | 9,000 | 1.5 | 13,500 | | - | 1.5 | 13,500.0 | 0.00 | - | - | - |
| 187 | 45 | SOTC157 | Filling with light weight concrete in Cement Concrete (1:5:10) proportion using brick jelly for low roofs | Cum | 7,200 | 23 | 1,65,600 | | - | 23 | 1,65,600.0 | 16.87 | 1,21,429.00 | 2,520.00 | 42,500.00 |
| 188 | 46 | SOTC158 | Thermo Mechanically Treated (Fe -500/500D/550D) for RCC works | MT | 1,26,000 | 1.25 | 1,57,500 | | - | 1.25 | 1,57,500.0 | 0.77 | 96,844.00 | 44,100.00 | 33,895.00 |
| 189 | 49 | SOTC159 | Plastering 12mm thick in two coats with base coat of 8mm thick in CM (1:6) and top coat of 4mm thick in CM (1:4). for Internal walls. | Sqm | 1,224 | 1600 | 19,58,400 | | - | 1600 | 19,58,400.0 | 1600.00 | 19,58,400.00 | 428.40 | 6,85,440.00 |
| 190 | | | AE | | 1,224 | | | | | | | 548.80 | 6,71,736.00 | 428.40 | 2,35,108.00 |
| 191 | 51 | SOTC160 | Impervious coat to exposed RCC roof slab surfaces (APSS No. 901 and 903) For Toilets | Sqm | 360 | 77.78 | 28,001 | | - | 77.78 | 28,000.8 | 43.05 | 15,498.00 | 126.00 | 5,424.00 |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|---|-----|-----------------|------------------------|-----------|-------------------------|--------|---------------|-------------|-----------------------------|--------------|-----------------------------------|-------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 192 | 92 | SOTC161 | Providing and applying Wall putty of White Cement or Polymer or Cement based of average 1 to 2 mm thickness over plastered surface to prepare the surface even and smooth after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials, applying emery paper, Sand the surface, clean & wipe off loose dust, applying knifing paste filler by putty knife / muslin pad, air dry for 2 - 3 | Sqm | 270 | 4447 | 12,00,690 | | - | 4447 | 12,00,690.0 | 1811.53 | 4,89,114.00 | 94.50 | 1,71,190.00 |
| 193 | 53 | SOTC162 | Flooring with non-skid full body ceramic floor tiles | Sqm | 1,710 | 85 | 1,45,350 | | - | 85 | 1,45,350.0 | 85.00 | 1,45,350.00 | 598.50 | 50,873.00 |
| 194 | | | AE | | 1,710 | | | | | | | 13.08 | 22,368.00 | 598.50 | 7,829.00 |
| 195 | 55 | SOTC163 | Dadoing to walls with glazed full body Porcelain wall tiles | Sqm | 1,440 | 225 | 3,24,000 | | - | 225 | 3,24,000.0 | 225.00 | 3,24,000.00 | 504.00 | 1,13,400.00 |
| 196 | | | AE | | 1,440 | | | | | | | 115.00 | 1,65,600.00 | 504.00 | 57,960.00 |
| 197 | 56 | SOTC164 | Dadoing to walls with glazed full body Ceramic tiles | Sqm | 1,440 | 350 | 5,04,000 | | - | 350 | 5,04,000.0 | 270.22 | 3,89,113.00 | 504.00 | 1,36,190.00 |
| 198 | 57 | SOTC165 | Painting one coat water based cement primer of interior grade I and two coats of acrylic emulsion paint for ceiling and Walls | Sqm | 360 | 4447 | 16,00,920 | | - | 4447 | 16,00,920.0 | 1372.01 | 4,93,925.00 | 126.00 | 1,72,874.00 |
| 199 | 59 | SOTC166 | Painting to new wood work | Sqm | 360 | 313 | 1,12,680 | | - | 313 | 1,12,680.0 | 75.00 | 27,000.00 | 126.00 | 9,450.00 |
| | 60 | SOTC167 | Painting to new iron work | Sqm | 270 | 88 | 23,760 | | - | 88 | 23,760.0 | 88.00 | 23,760.00 | 94.50 | 8,316.00 |
| 201 | | | AE | | 270 | | | | | | | 38.42 | 10,373.00 | 94.50 | 3,631.00 |
| 202 | 61 | SOTC168 | Two shutter cupboards | Sqm | 9,000 | 100 | 9,00,000 | | - | 100 | 9,00,000.0 | 0.00 | - | - | - |
| 203 | 64 | SOTC169 | UPVC Fixed Louvered Ventilator | Sqm | 12,000 | 7 | 84,000 | | - | 7 | 84,000.0 | 7.00 | 84,000.00 | 4,200.00 | 29,400.00 |
| 204 | | | AE | | 12,000 | | | | | | | 9.52 | 1,14,198.00 | 4,200.00 | 39,969.00 |
| 205 | | SOTC170 | UPVC 3 track Sliding Windows | Sqm | 9,000 | 15 | 1,35,000 | | - | 15 | 1,35,000.0 | 15.00 | 1,35,000.00 | 3,150.00 | 47,250.00 |
| 206 | | | AE | | 9,000 | | | | | | | 30.28 | 2,72,484.00 | 3,150.00 | 95,369.00 |
| 207 | | SOTC171 | MS Grills to Windows | Sqm | 1,800 | 150 | 2,70,000 | | - | 150 | 2,70,000.0 | 126.42 | 2,27,556.00 | 630.00 | 79,645.00 |
| 208 | 66 | SOTC172 | Flooring with 16 to 18 mm thick high polished granite stone slabs black colour for platforms (S.S.701 and special) | Sqm | 6,300 | 50 | 3,15,000 | | - | 50 | 3,15,000.0 | 50.00 | 3,15,000.00 | 2,205.00 | 1,10,250.00 |
| 209 | 67 | SOTC173 | Doors as per approved drawings with medium teak wood frame (1500mm x 2600mm) | Sqm | 6,300 | 50 | 3,15,000 | | - | 50 | 3,15,000.0 | 15.40 | 97,020.00 | 2,205.00 | 33,957.00 |
| 210 | 68 | SOTC174 | Doors as per approved drawings with medium teak wood frame (1000mm x 2100mm) | Sqm | 7,400 | 45 | 3,33,000 | | - | 45 | 3,33,000.0 | 17.20 | 1,27,280.00 | 2,590.00 | 44,548.00 |
| 211 | 69 | SOTC175 | Doors Shutters WPC(800mm x 2100mm) | Sqm | 5,400 | 40 | 2,16,000 | | - | 40 | 2,16,000.0 | 33.38 | 1,80,249.00 | 1,890.00 | 63,087.00 |
| 212 | 70 | SOTC176 | Scientific Doors with metal door frames and door shutters made of galvanize steel | Sqm | 18,000 | 45 | 8,10,000 | | - | 45 | 8,10,000.0 | 45.00 | 8,10,000.00 | 6,300.00 | 2,83,500.00 |
| 213 | | | AE | | 18,000 | | | | | | | 24.30 | 4,37,400.00 | 6,300.00 | 1,53,090.00 |
| 214 | 71 | SOTC177 | False ceiling as per Technical specification | Sqm | 1,800 | 1400 | 25,20,000 | | - | 1400 | 25,20,000.0 | 750.00 | 13,50,000.00 | 630.00 | 4,72,500.00 |
| 215 | 72 | SOTC178 | Vinyl flooring | Sqm | 3,000 | 500 | 15,00,000 | | - | 500 | 15,00,000.0 | 500.00 | 15,00,000.00 | 1,050.00 | 5,25,000.00 |
| 216 | | | AE | | 3,000 | | | | | | | 164.00 | 4,92,000.00 | 1,050.00 | 1,72,200.00 |
| 217 | 74 | SOTC179 | Impervious coat to exposed RCC roof slab surfaces of 20mm thick (APSS No. 901 and 903) | Sqm | 1,260 | 350 | 4,41,000 | | - | 350 | 4,41,000.0 | 0.00 | - | - | - |
| 218 | 63 | SOTC180 | Fixed Glass Window – 1200 x 1200 | Sqm | 5,400 | 53.55 | 2,89,170 | | - | 53.55 | 2,89,170.0 | 53.55 | 2,89,170.00 | 1,890.00 | 1,01,210.00 |
| 219 | | | AE | | 5,400 | | | | | | | 7.46 | 40,284.00 | 1,890.00 | 14,099.00 |
| 220 | 95 | SOTC181 | Grouting the holes with neat cement slurry of 20mm dia with all required accessories of all materials etc., including cost & Conveyance of all labour Charges etc., complete finished item of work (*As per SSR2021-22 of S.NO:-8) | Nos | 180 | 500 | 90,000 | | - | 500 | 90,000.0 | 0.00 | - | - | - |
| 221 | 96 | SOTC182 | Pressure grouting the drilled holes with neat cement slurry or with approved grout admixture using pump - excluding cost of drilling holes after fixing nozzles as technical specification approved by the department etc., including cost & Conveyance of all labour charges etc., complete finished item of work | Nos | 630 | 500 | 3,15,000 | | - | 500 | 3,15,000.0 | 500.00 | 3,15,000.00 | 220.50 | 1,10,250.00 |
| 222 | | SOTC182 | AE | | 630 | | | | | | | 632.00 | 3,98,160.00 | 220.50 | 1,39,356.00 |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|--|-----|-----------------|------------------------|-----------|-------------------------|--------|---------------|-------------|-----------------------------|--------------|-----------------------------------|-------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 223 | 87 A | SOTC183 | Supply and fabricating,erecting and fixing inposition trusses of approved design with structural steel other than MS. | Kgs | 180 | 6500 | 11,70,000 | | - | 6500 | 11,70,000.0 | 6500.00 | 11,70,000.00 | 63.00 | 4,09,500.00 |
| 224 | 87 B | SOTC184 | Supply and fixing of pre painted Galvalume Trapezoidal Profile Roofing with 0.50mm Thickness. | Sqm | 1,080 | 65 | 70,200 | | - | 65 | 70,200.0 | 65.00 | 70,200.00 | 378.00 | 24,570.00 |
| 225 | 75 | SOTC185 | 4" (101.6mm) multi floor trap with jali - UPVC/SWR | Nos | 270 | 25 | 6,750 | | - | 25 | 6,750.0 | 25.00 | 6,750.00 | 94.50 | 2,363.00 |
| 226 | | | AE | | 270 | | | | | | | 19.00 | 5,130.00 | 94.50 | 1,796.00 |
| 227 | 76 | SOTC186 | 580mm x 440mm long Orissa pan white glazed Water Closet | Nos | 5,400 | 4 | 21,600 | | - | 4 | 21,600.0 | 4.00 | 21,600.00 | 1,890.00 | 7,560.00 |
| 228 | 77 | SOTC187 | European Water Closet of 1st quality | Nos | 6,300 | 9 | 56,700 | | - | 9 | 56,700.0 | 9.00 | 56,700.00 | 2,205.00 | 19,845.00 |
| 229 | 78 | SOTC188 | Indian make Flat Back Wash Hand Basin 1st quality | Nos | 3,600 | 16 | 57,600 | | - | 16 | 57,600.0 | 15.00 | 54,000.00 | 1,260.00 | 18,900.00 |
| 230 | 79 | SOTC189 | CP finish brass soap dish | Nos | 1,100 | 21 | 23,100 | | - | 21 | 23,100.0 | 21.00 | 23,100.00 | 385.00 | 8,085.00 |
| 231 | 80 | SOTC190 | TV shape mirror with plastic frame of size 609.6mm x 457.2mm | Nos | 630 | 25 | 15,750 | | - | 25 | 15,750.0 | 15.00 | 9,450.00 | 220.50 | 3,308.00 |
| 232 | 81 | SOTC191 | 25.4mm dia , 609.6mm long aluminium anodized towel rods | Nos | 540 | 36 | 19,440 | | - | 36 | 19,440.0 | 21.00 | 11,340.00 | 189.00 | 3,969.00 |
| 233 | 82 | SOTC192 | 15 mm brass body CP finish bib tap of not less than 300 grams weight | Nos | 540 | 25 | 13,500 | | - | 25 | 13,500.0 | 14.00 | 7,560.00 | 189.00 | 2,646.00 |
| 234 | 87 C | SOTC193 | Self Closing Tap - Push Type | Nos | 720 | 25 | 18,000 | | - | 25 | 18,000.0 | 15.00 | 10,800.00 | 252.00 | 3,780.00 |
| 235 | 84 | SOTC194 | Chromium plated finish brass body quarter turn Bibcock cum Health Faucet | Nos | 3,600 | 12 | 43,200 | | - | 12 | 43,200.0 | 9.00 | 32,400.00 | 1,260.00 | 11,340.00 |
| 236 | 85 | SOTC195 | Ashirvad/ Ajay/ Astral Flowguard or equivalent CPVC Pipes and Fittings - 15.90mm OD pipe | Rmt | 270 | 55 | 14,850 | | - | 55 | 14,850.0 | 55.00 | 14,850.00 | 94.50 | 5,198.00 |
| 237 | | | AE | | 270 | | | | | | | 53.23 | 14,373.00 | 94.50 | 5,031.00 |
| 238 | 85 | SOTC196 | Ashirvad/Ajay/Astral Flowguard or equivalent CPVC Pipes and Fittings - 22.20mm OD pipe | Rmt | 360 | 115 | 41,400 | | - | 115 | 41,400.0 | 115.00 | 41,400.00 | 126.00 | 14,490.00 |
| 239 | | | AE | | 360 | | | | | | | 14.71 | 5,294.00 | 126.00 | 1,853.00 |
| 240 | 85 | SOTC197 | Ashirvad/ Ajay/ Astral Flowguard or equivalent CPVC Pipes and Fittings -28.60mm OD pipe | Rmt | 450 | 143 | 64,350 | | - | 143 | 64,350.0 | 115.50 | 51,975.00 | 157.50 | 18,191.00 |
| 241 | 86 | SOTC198 | Bronze Gate/ Globe valve - 25mm Nominal bore | Nos | 1,440 | 15 | 21,600 | | - | 15 | 21,600.0 | 15.00 | 21,600.00 | 504.00 | 7,560.00 |
| 242 | | | AE | | 1,440 | | | | | | | 5.00 | 7,200.00 | 504.00 | 2,520.00 |
| 243 | 87 | SOTC199 | SWR PVC pipes (Prince/ Sudhakar/ Kisan/ Supreme or any ISI brand) 4 Kg/Sq.cm. - 75mmdia | Rmt | 450 | 145 | 65,250 | | - | 145 | 65,250.0 | 84.00 | 37,800.00 | 157.50 | 13,230.00 |
| 244 | 87 | SOTC200 | SWR PVC pipes (Prince/ Sudhakar/ Kisan/ Supreme or any ISI brand) 4 Kg/Sq.cm. -110mmdia | Rmt | 540 | 145 | 78,300 | | - | 145 | 78,300.0 | 68.25 | 36,855.00 | 189.00 | 12,899.00 |
| 245 | 90 | SOTC201 | Supplying and fixing15 mm nominal size 152.0 mm CP finish iron body shower rose 1st quality including cost and conveyance of all materials, labour charges , overheads & contractors profit for finished item of work in all floors. | Nos | 630 | 5 | 3,150 | | - | 5 | 3,150.0 | 5.00 | 3,150.00 | 220.50 | 1,103.00 |
| 246 | | | AE | | 630 | | | | | | | 1.00 | 630.00 | 220.50 | 221.00 |
| 247 | 87 D | SOTC202 | Supply and Fixing of white glazed flat back bowl urinals | Nos | 2,700 | 4 | 10,800 | | - | 4 | 10,800.0 | 0.00 | - | 945.00 | - |
| 248 | 87 E | SOTC203 | Supply and fixing of 16mm to 20 mm thick ploished marbles slab partitions of size 4'0"*2'0" | Nos | 3,600 | 10 | 36,000 | | - | 10 | 36,000.0 | 0.00 | - | 1,260.00 | - |
| 249 | 88.1 | SOTC204 | 28 mm dia. and 0.90 mm thick Copper Pipe Lines for Main lines | Rmt | 1,750 | 700 | 12,25,000 | | - | 700 | 12,25,000.0 | 700.00 | 12,25,000.00 | 612.50 | 4,28,750.00 |
| 250 | | | AE | | 1,750 | | | | | | | 133.00 | 2,32,750.00 | 612.50 | 81,463.00 |
| 251 | 88.1 | SOTC205 | 42 mm dia. and 1.20 mm thick Copper Pipe Lines for Main lines | Rmt | 2,250 | 200 | 4,50,000 | | - | 200 | 4,50,000.0 | 200.00 | 4,50,000.00 | 787.50 | 1,57,500.00 |
| 252 | | | AE | | 2,250 | | | | | | | 27.00 | 60,750.00 | 787.50 | 21,263.00 |
| 253 | 88.1 | SOTC206 | 54 mm dia. and 1.20 mm thick Copper Pipe Lines for Main lines | Rmt | 2,950 | 550 | 16,22,500 | | - | 550 | 16,22,500.0 | 550.00 | 16,22,500.00 | 1,032.50 | 5,67,875.00 |
| 254 | | | AE | | 2,950 | | | | | | | 14.00 | 41,300.00 | 1,032.50 | 14,455.00 |
| 255 | 88.1 | SOTC207 | 12 mm dia. and 0.70 mm thick Copper Pipe Lines for distribution lines | Rmt | 650 | 320 | 2,08,000 | | - | 320 | 2,08,000.0 | 320.00 | 2,08,000.00 | 227.50 | 72,800.00 |
| 256 | | | AE | | 650 | | | | | | | 224.00 | 1,45,600.00 | 227.50 | 50,960.00 |
| 257 | 88.1 | SOTC208 | 15 mm dia. and 0.90 mm thick Copper Pipe Lines for distribution lines | Rmt | 950 | 525 | 4,98,750 | | - | 525 | 4,98,750.0 | 525.00 | 4,98,750.00 | 332.50 | 1,74,563.00 |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|--|------|-----------------|------------------------|-----------|-------------------------|-------------|---------------|-------------|-----------------------------|--------------|-----------------------------------|--------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 258 | | | AE | | 950 | | | | | | | 232.00 | 2,20,400.00 | 332.50 | 77,140.00 |
| 259 | 88.1 | SOTC209 | 22 mm dia. and 0.90 mm thick Copper Pipe Lines for distribution lines | Rmt | 1,450 | 530 | 7,68,500 | | - | 530 | 7,68,500.0 | 530.00 | 7,68,500.00 | 507.50 | 2,68,975.00 |
| 260 | | | AE | | 1,450 | | | | | | | 65.00 | 94,250.00 | 507.50 | 32,988.00 |
| 261 | 88.2 | SOTC210 | 15 mm (1/2") Isolation Valves | Nos | 1,500 | 40 | 60,000 | | - | 40 | 60,000.0 | 31.00 | 46,500.00 | 525.00 | 16,275.00 |
| 262 | 88.2 | SOTC211 | 22 mm (3/4") Isolation Valves | Nos | 2,500 | 15 | 37,500 | | - | 15 | 37,500.0 | 14.00 | 35,000.00 | 875.00 | 12,250.00 |
| 263 | 88.2 | SOTC212 | 28 mm Isolation Valves | Nos | 3,500 | 3 | 10,500 | 2 | 7,000.00 | 5 | 17,500.0 | 5.00 | 17,500.00 | 1,225.00 | 6,125.00 |
| 264 | | | AE | | 3,500 | | | | | | | 4.00 | 14,000.00 | 1,225.00 | 4,900.00 |
| 265 | 88.2 | SOTC213 | 42 mm Isolation Valves | Nos | 4,500 | 2 | 9,000 | 3 | 13,500.00 | 5 | 22,500.0 | 4.00 | 18,000.00 | 1,575.00 | 6,300.00 |
| 266 | 88.2 | SOTC214 | 54 mm Isolation Valves | Nos | 5,500 | 2 | 11,000 | 1 | 5,500.00 | 3 | 16,500.0 | 3.00 | 16,500.00 | 1,925.00 | 5,775.00 |
| 267 | | | AE | | 5,500 | | | | | | | 7.00 | 38,500.00 | 1,925.00 | 13,475.00 |
| 268 | 88.3 | SOTC215 | Gas Outlet Points with probes for Oxygen with S Brackets | Nos | 2,850 | 189 | 5,38,650 | | - | 189 | 5,38,650.0 | 189.00 | 5,38,650.00 | 997.50 | 1,88,528.00 |
| 269 | | | AE | | 2,850 | | | | | | | 17.00 | 48,450.00 | 997.50 | 16,958.00 |
| 270 | 88.4 | SOTC216 | 2 Gas Digital Area Alarm Panels | Nos | 25,000 | 2 | 50,000 | | - | 2 | 50,000.0 | 0.00 | - | 8,750.00 | - |
| 271 | 88.4 | SOTC217 | 3 Gas Digital Area Alarm Panels | Nos | 30,000 | 4 | 1,20,000 | | - | 4 | 1,20,000.0 | 4.00 | 1,20,000.00 | 10,500.00 | 42,000.00 |
| 272 | | | AE | | 30,000 | | | | | | | 1.00 | 30,000.00 | 10,500.00 | 10,500.00 |
| 273 | 88.4 | SOTC218 | 5 Gas Digital Area Alarm Panels | Nos | 40,000 | 5 | 2,00,000 | 1 | 40,000.00 | 6 | 2,40,000.0 | 0.00 | - | 14,000.00 | - |
| 274 | 88.4 | SOTC219 | Master Digital Alarm Panels | Nos | 50,000 | 1 | 50,000 | | - | 1 | 50,000.0 | 1.00 | 50,000.00 | 17,500.00 | 17,500.00 |
| 275 | 88.5 | SOTC220 | BPC Flow meter with Humidifier bottle and L adapter | Nos | 2,250 | 27 | 60,750 | | - | 27 | 60,750.0 | 27.00 | 60,750.00 | 787.50 | 21,263.00 |
| 276 | | | AE | | 2,250 | | | | | | | 16.00 | 36,000.00 | 787.50 | 12,600.00 |
| 277 | 88.5 | SOTC221 | L Type Adapter for Oxygen Flow meters | Nos | 1,250 | 27 | 33,750 | | - | 27 | 33,750.0 | 27.00 | 33,750.00 | 437.50 | 11,813.00 |
| 278 | 88.5 | SOTC222 | Kit for conversion of Oxygen | Nos | 1,650 | 27 | 44,550 | | - | 27 | 44,550.0 | 18.00 | 29,700.00 | 577.50 | 10,395.00 |
| 279 | 88.5 | SOTC223 | Suction Jars of 600 ml capacity | Nos | 3,450 | 27 | 93,150 | | - | 27 | 93,150.0 | 27.00 | 93,150.00 | 1,207.50 | 32,603.00 |
| 280 | | | AE | | 3,450 | | | | | | | 19.00 | 65,550.00 | 1,207.50 | 22,943.00 |
| 281 | 88.5 | SOTC224 | Adapters for Vacuum | Nos | 750 | 27 | 20,250 | | - | 27 | 20,250.0 | 27.00 | 20,250.00 | 262.50 | 7,088.00 |
| 282 | 88.5 | SOTC225 | Adapters for Air | Nos | 750 | 27 | 20,250 | | - | 27 | 20,250.0 | 27.00 | 20,250.00 | 262.50 | 7,088.00 |
| 283 | 88.5 | SOTC226 | Adapters for Nitrous Oxide | Nos | 750 | 15 | 11,250 | | - | 15 | 11,250.0 | 15.00 | 11,250.00 | 262.50 | 3,938.00 |
| 284 | 88.5 | SOTC227 | Vacuum Tube | Nos | 550 | 27 | 14,850 | 58 | 31,900.00 | 85 | 46,750.0 | 85.00 | 46,750.00 | 192.50 | 16,363.00 |
| 285 | | | AE | | 550 | | | | | | | 30.00 | 16,500.00 | 192.50 | 5,775.00 |
| 286 | 88.6 | SOTC228 | Bed Head wall panel horizontal 1500 mm long single railing | Nos | 35,000 | 27 | 9,45,000 | | - | 27 | 9,45,000.0 | 27.00 | 9,45,000.00 | 12,250.00 | 3,30,750.00 |
| 287 | | | AE | | 35,000 | | | | | | | 4.00 | 1,40,000.00 | 12,250.00 | 49,000.00 |
| 288 | 88.7 b | SOTC229 | Valve box -2 services | Nos | 9,500 | 1 | 9,500 | | - | 1 | 9,500.0 | 0.00 | - | 3,325.00 | - |
| 289 | 88.7 b | SOTC230 | Valve box -3 services | Nos | 14,500 | 3 | 43,500 | | - | 3 | 43,500.0 | 3.00 | 43,500.00 | 5,075.00 | 15,225.00 |
| 290 | | | AE | | 14,500 | | | | | | | 2.00 | 29,000.00 | 5,075.00 | 10,150.00 |
| 291 | 88.7 b | SOTC231 | Valve box -6 services | Nos | 22,500 | 1 | 22,500 | 5 | 1,12,500.00 | 6 | 1,35,000.0 | 6.00 | 1,35,000.00 | 7,875.00 | 47,250.00 |
| 292 | 88.8 a | SOTC232 | 4 + 4 size of CO2 manifold System | Job | 40,000 | 1 | 40,000 | 1 | 40,000.00 | 2 | 80,000.0 | 2.00 | 80,000.00 | 14,000.00 | 28,000.00 |
| 293 | | | AE | | 40,000 | | | | | | | 1.00 | 40,000.00 | 14,000.00 | 14,000.00 |
| 294 | 88.8 b | SOTC233 | 2 cylinder emergency manifold CO2 | Job | 14,500 | 1 | 14,500 | 1 | 14,500.00 | 2 | 29,000.0 | 2.00 | 29,000.00 | 5,075.00 | 10,150.00 |
| 295 | 88.8 c | SOTC234 | Fully Automatic CO2 Control System | Job | 1,85,000 | 1 | 1,85,000 | 1 | 1,85,000.00 | 2 | 3,70,000.0 | 2.00 | 3,70,000.00 | 64,750.00 | 1,29,500.00 |
| 296 | 88.9 | SOTC235 | Aneste Iwata Make TFS 150 C9 Model, Compresso Two stage, Motor 15 HP & 57.18 CFM, 60 CFM Air Dryer with 2000 Ltrs Receiver Twin System (For Air4, Air7) | Job | 18,95,000 | 1 | 18,95,000 | | - | 1 | 18,95,000.0 | 1.00 | 18,95,000.00 | 6,63,250.00 | 6,63,250.00 |
| 297 | 88.1 | SOTC236 | Supporting structure for MGPS lines with Ismb Columns, beams, MS angles, Flats and square rods | Job | 7,95,000 | 1 | 7,95,000 | | - | 1 | 7,95,000.0 | 1.00 | 7,95,000.00 | 2,78,250.00 | 2,78,250.00 |
| 298 | 88.11 | SOTC237 | 2x20 Oxygen Main manifold System | Job | 95,000 | 1 | 95,000 | | - | 1 | 95,000.0 | 1.00 | 95,000.00 | 33,250.00 | 33,250.00 |
| 299 | 88.12 | SOTC238 | Electrical Control Panel for MGPS | Job | 1,45,000 | 1 | 1,45,000 | | - | 1 | 1,45,000.0 | 1.00 | 1,45,000.00 | 50,750.00 | 50,750.00 |
| 300 | 88.13 | SOTC239 | Vaccum system Ingersoll Rand Make Model 15V x 10 Model with 5 HP Motor with 1000 Liters Reciever, Filters, Electricals, Etc Secretion Trap and Bacteria Filter | Job | 14,95,000 | 2 | 29,90,000 | | - | 2 | 29,90,000.0 | 2.00 | 29,90,000.00 | 5,23,250.00 | 10,46,500.00 |
| 301 | | SOTC240 | Validation By Third Party Agency Charges per Each MOT | Each | 1,00,000 | 4 | 4,00,000 | | - | 4 | 4,00,000.0 | 4.00 | 4,00,000.00 | 35,000.00 | 1,40,000.00 |
| 302 | | | AE | | 1,00,000 | | | | | | | 5.00 | 5,00,000.00 | 35,000.00 | 1,75,000.00 |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | (Amount in Rs.) | |
|---|----------------|-----------|---|-----|-----------------|------------------------|--------------|-------------------------|--------------|---------------|--------------|-----------------------------|--------------|--------------------------------------|--------------|
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 303 | | SOTC241 | Anesthetic Gas Scavenging System (AGSS) | Job | 12,13,000 | 1 | 12,13,000 | | - | 1 | 12,13,000.0 | 1.00 | 12,13,000.00 | 4,24,550.00 | 4,24,550.00 |
| 304 | | SOTC242 | Double Arm Surgical Pendant | Nos | 11,95,000 | 0 | - | 6 | 71,70,000.00 | 6 | 71,70,000.0 | 6.00 | 71,70,000.00 | 4,18,250.00 | 25,09,500.00 |
| 305 | | SOTC243 | Electrical connections for 2 UPS | Job | 1,00,000 | | | 1 | 1,00,000.00 | 1 | 1,00,000.0 | 0.00 | | | - |
| | | | | | TOTAL | | 17,57,73,221 | | 3,95,41,980 | | 21,53,15,201 | | 22,26,26,238 | | 7,67,11,699 |

Sd/- (16.03.2024)
CHIEF ENGINEER

//T.C.B.F.O//

EXECUTIVE ENGINEER
Spl. Projects, TSMSIDC

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| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|--|-----|-----------------|------------------------|--------|-------------------------|--------|---------------|--------|-----------------------------|--------------|-----------------------------------|-------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| SUPPLEMENTAL ITEMS | | | | | | | | | | | | | | | |
| 306 | | | Supply and installation of Under-deck Thermocol insulation sheets of 40 mm thick having more than 30 Kg/m3 density to ceiling by brush application of bituminous adhesive to the sheets and secured with screw along with washer at the centre of the sheet supported with GI wire running diagonally to the sheet of 2mm dia. (in ICUs & MOTs Integration Room) | Sqm | 1,014 | | | | | | | 262.74 | 2,66,418.00 | - | - |
| 307 | | | Supply and placing of the Design Mix Plain Cement Concrete of M 25 grade corresponding to IS 456 with minimum cement content of 380 kgs per 1 cum of concrete using Concrete Batching Plant with 20mm size graded machine crushed hard granite metal (coarse aggregate - as per IS 383 - 1970 and IS 2386 Part 1 to Part 8) including cost and conveyance of all materials like cement, fine aggregate (sand) coarse aggregate, water etc., to site and sales & other taxes on all materials. (in 6 OTs) | Cum | 11,740 | | | | | | | 28.01 | 3,28,837.40 | - | - |
| 308 | | | Supply and Laying of Floor leveller compund (self smoothing mortar) to level the surface, having bulk density not less than 2 Kg/l for a fresh mortor, compressive strength not less than 20 N/mm2, initial setting time not more than 40 minutes and offer a 25 minutes working time, The surface should be walkabe after 30 min of laying. (all rooms & corridors except OTs, TIRs and Sterile corridor) | Sqm | 1,460 | | | | | | | 882.44 | 12,88,362.40 | - | - |
| 309 | | | Providing dadoing to walls with glazed full body ceramic wall tiles of size 800 x 1600 mm with any type of design texture such as marble finish, wooden, bamboo, stone finishes etc., scratch less, stain free and thickness between 6-8 mm 1st quality conforming to IS:13711, IS:13712, IS:13630 Parts 1 to 15 of any colour and finish in all shades and designs with borders as approved by Engineer-in-Charge set over base coat of CM1:5 12 mm thick using screened sand with cement slurry of honey like consistency spread at the rate of 3.30 kgs per sqm and jointing with white cement paste mixed with pigment of matching shade to full depth, including cost of all materials like tiles, cement, sand and water etc., complete for finished item of work. (at Entrance) | Sqm | 4,665 | | | | | | | 119.39 | 5,56,931.03 | - | - |
| 310 | | | Providing (1500 X 2100) single sliding door operated by elbow switches / foot switch as well as touchless sensor of 10mm thick toughened glass (Saint Gobin / Modi Guard) fixed in SS 304 grade 2 Track top channel of 45 mm (one track to hold fixed glass partition in position and second track with top rollers suitably angled to reduce resistance to movement to facilitate smooth sliding movement of the door). Single track bottom channel to be provided for fixed glass partition. Floor guide to be provided for smooth sliding of the door. Concealed door handle of (150 mm) to be provided in cutout on the sliding door for manual operation when required. All fittings provided should be of Titon /Ozone / Enox make in SS 304 - In TIRs | Nos | 2,70,276 | | | | | | | 2.00 | 5,40,552.00 | 94,600.00 | 1,89,200.00 |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|--|-----|-----------------|------------------------|--------|-------------------------|--------|---------------|--------|-----------------------------|--------------|-----------------------------------|-------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 311 | | | V-Board Partitions on top of false ceiling for partitioning of sterile corridor and non-sterile corridor (for dividing corridors into zones above ceiling) | Sqm | 3,640 | | | | | | | 16.00 | 58,240.00 | 1,274.06 | 20,385.00 |
| 312 | | | GI Powder Coated Sliding Doors (0.8mm shutter sheet thk & 1.2mm frame sheet thk with Single Rebate and Honeycomb Infill) Double Leaf Door 1200 x 2100mm with Accessories (Sliding Track for Double Door, Sliding Dead Lock Enox, Concealed Handles 100mm Ahlada, Flush Bolt 300mm Ahlada, SS304 Kick Plate upto 350mm ht, DG Clear Float Glass 350x750x6mm with Adhesive Tape & Silicon Sealant) (for change rooms to corridor entrance) | Nos | 84,133 | | | | | | | 1.00 | 84,133.00 | 29,450.00 | 29,450.00 |
| 313 | | | Supply and installation of 50mm thick double skin modular wall Panels made of 0.8 mm thick powder coated GI on both the sides, with 40 plus or minus 2 kg/m3 density PUF as infill, GI profiles all along the periphery, flush on both sides with maximum allowable gap of 3- 4mm filled with food grade silicon sealant and placed on cold rolled galvanised bottom tracks with a recess to provide floor to wall coving flush with the wall panel. This includes all required hardware for completion Panels to be covered with a protective film to avoid any damages during transportation and installation | Sqm | 7,450 | | | | | | | 297.52 | 22,16,524.00 | 756.25 | 2,25,000.00 |
| 314 | | | Supply and installation of 50mm thick double skin ceiling system made of 0.8 mm thick Powder Coated GI sheets on both sides, 40 plus or minus 2 kg/m3 density PUF as infill, GI profiles all along the periphery, panels flush towards room side with maximum allowable gap of 3-4mm at panel to panel joints filled with silicon sealant. Ceiling panels are suspended from the RCC slab by using concealed AL ceiling grid with tie rod and adjustable turn buckle arrangement etc. This includes all required hardware for completion. Panels to be covered with a protective film to avoid any damages during transportation and installation | Sqm | 7,450 | | | | | | | 163.08 | 12,14,946.00 | 1,073.09 | 1,75,000.00 |
| 315 | | | Acoustic Wall Panelling with framework consisting of 25mm high GI wall channels with fully knurled surface of 0.55mm thick bottom wedge of 80mm width, having two equal flanges of 26mm is anchored to GI studs of 50mm high. GI studs of 50mm High to be fixed to wall at 600mm centres, 25mm thick channels are then fixed perpendicular to the GI studs and suitable fixing channel is fixed to the cross channel to fix the panel to achieve overall air gap of 75mm from the wall and GI Clips for inside panel and Clips for border panel of 18mm to be fixed to the GI wall channel to achieve required shape. Secured arranging of polyester wool of – thickness/density, Prelam Board to be installed. 15mm thick Prelam perforated Wooden slat of required dia perforation & pitch is to be customised and then fixed to GI frame rigidly by using fixing channel fastened perpendicular to the cross channel with GI brackets. The boards shall be fixed to the GI frame with special cleats. (MOTs Integration Room) | Sqm | 6,350 | | | | | | | 110.00 | 6,98,500.00 | 1,363.64 | 1,50,000.00 |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|--|-----|-----------------|------------------------|--------|-------------------------|--------|---------------|--------|-----------------------------|--------------|-----------------------------------|--------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 316 | | | Accoooustic Ceiling Paneling with Perforated board Fine line Grid false ceiling using 11mm thick Perforated Board sheet tiles of size 595mm x 595mm fixing to steel precoated GI wall angle of size 25mm x 25mm x 0.70mm thick along the perimeter of ceiling screw fixed to brick work / partition at 610mm center to center and suspending the frame work using precoated GI Tee section (24mm x 38mm x 0.7mm) from soffit at 1220mm center to center fixed with GI Soffit Cleat, rawl plugs and steel expansion fasteners & connecting clip to the GI Tee section with 4mm dia GI rod with galvanised spring steel level clip of PVC universal holding clips system at 1200mm center to center and Secured arranging of polyester wool of 50mm thick 1000 GSM, Prelam Board to be installed. 15mm thick Prelam perforated Wooden slat of required dia perforation & pitch is to be customised and then fixed to GI frame rigidly by using fixing channel fastened perpendicular to the cross channel with GI brackets. The boards shall be fixed to the GI frame with special cleats. (MOTs Integration Room) | Sqm | 5,700 | | | | | | | 62.00 | 3,53,400.00 | 1,223.79 | 75,875.00 |
| 317 | | | Wooden Flooring with Engineered wood planks of 14mm thick (MOTs Integration Room) | Sqm | 7,300 | | | | | | | 65.00 | 4,74,500.00 | 1,230.77 | 80,000.00 |
| 318 | | | Skirting for Wooden Flooring with Engineered wood planks of 14mm thick (MOTs Integration Room) | Rmt | 900 | | | | | | | 40.00 | 36,000.00 | 315.00 | 12,600.00 |
| 319 | | | 80% blackout Ruler Blinds for MOTs Integration Room Windows | Nos | 12,000 | | | | | | | 3.00 | 36,000.00 | 4,200.00 | 12,600.00 |
| 320 | | | Supply and installation of double pass RO system having 2 nos feed pumps of 1.5 HP with max flow of 4000 ltr/hr including construction of sand filter of dimensions (H=1650 mm, D=325 mm) with filter media as Quartz sand of SS vessel construction and Activated Carbon filter of dimensions (H= 1650mm) with filter media as Activated carbon (IV-600) of SS vessel construction, with 4 nos of spiral wound RO membrane of size 4 inch dia x 1 m length of make ION EXCHANGE (HYDROMEN) (or) equal, 2 nos UV system with service flow of 1000 ltr/hr (Before 2nd filter and after SS tank out-let) with PEX pipeline recirculation loop to avoid contamination in pipe to supply for 10 beds in Post ICU, 4 beds in Transplant ICU and 1 for each TIR.) Drainage outlet to be provided near each RO outlet. | Job | 62,40,000 | | | | | | | 1.00 | 62,40,000.00 | 44,59,625.00 | 44,59,625.00 |
| 321 | | | <u>Terrace Water Proofing:</u> Dismantling and shifting of debris to Ground Floor: Dismantling the existed Concrete Screed flooring completely by using mechanical chipping machine, and shifting debris from terrace to ground floor. | sqm | 306.80 | | | | | | | 1700.00 | 5,21,560.00 | 44,14,185.00 | 44,14,185.00 |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|--|-----|-----------------|------------------------|--------|-------------------------|--------|---------------|--------|-----------------------------|--------------|-----------------------------------|------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 322 | | | <u>Terrace Water Proofing:</u> Surface Preparation & Cracks Treatment: Prepare the surface thoroughly by cleaning and wash, removing dust, dirt, oil, grease and loose particle with high 160 bar pressure water Jet pumps. Find the cracks on rcc slab, Shrinkage and non-moving cracks should be pre-treated by cutting the crack @10mmx10mm, prepare the cracks dust free by using of wire brush& air blower, mix the two components of low viscosity epoxy epoxy resin Fosroc Conbextra EP10/Dr. Fixit Pidiprime A/ SIKA Davco FLORPRIMW WB- Water based epoxy primer, two components epoxy injection grout and treat the cracks. Seal the cracks with Fosroc Nitoseal PU 50/ Dr. Fixit Crack X Paste/ Sikalastic(R) -562 IN (DAVCO K10 Polyurethane Plus) single-component moisture-cure, polyurethane hybrid joint sealant. | Sqm | 206.50 | | | | | | | 1700.00 | 3,51,050.00 | | |
| 323 | | | <u>Terrace Water Proofing:</u> Angle fillet / taper: Providing angle fillet of 75mmx75mm with polymer modified mortar in the ratio of cement: sand: aggregate in the ratio of (1:1.5:1.5) admixed with Fosroc Nitobond SBR/M-Crete PC Bond SBR/ Dr. Fixit Pidicrete URP @10% by the weight of cement to avoid cracking at 90° angle of RCC slab & Masonry wall joints. | Sqm | 507.40 | | | | | | | 650.00 | 3,29,810.00 | | |
| 324 | | | <u>Terrace Water Proofing:</u> Primer Coat: Applying 1 coat of Fosroc Nitoproof WB Primer/ Dr. Fixit Primeseal Primer/ SikaFloor(R)-133 W Primer (Floorprime WB) is a two component product and must be mixed & applied in order to perform as specified. Transfer base and the hardener to a suitable fresh container and mix thoroughly with a slow speed mixer for 2 -3 minutes which makes the mix as a milky white paste . Add double the quantity of clean water by volume to the mix gradually under mixing which makes the mix as low viscous milky white liquid. The diluted primer should be applied at a coverage of 8-10 m2/litre, preferably using roller. The applied primer should be allowed to reach tack free condition before applying liquid applied coatings and membranes. The tack free condition of Nitoproof WB primer happens after 4-5 hours of application @ 27 deg. | Sqm | 159.30 | | | | | | | 1700.00 | 2,70,810.00 | | |
| 325 | | | <u>Terrace Water Proofing:</u> Application of 2 Coats of Pitch Free PU based Liquid applied single component elastomeric waterproofing membrane (Fosroc Nitoproof 600PF/ BASF HLM5000/ Dr. Fixit Roofseal Ultra). Application of Fosroc Nitoproof 600PF/ BASF HLM5000/ Dr. Fixit Roofseal Ultra can be applied by brush, squeegee, roller/ suitable spray applied machine. It is applied at a minimum wet film thickness of 1.5mm in 2 coats. The second coat should be applied in perpendicular direction to the first coat. | Sqm | 1,569.40 | | | | | | | 1700.00 | 26,67,980.00 | | |
| 326 | | | <u>Terrace Water Proofing:</u> Laying 200 GSM Geotextile Fabric: Laying of 200GSM geotextile cloth over the waterproof coating with overlap of 30mm at cloth joints. | Sqm | 177.00 | | | | | | | 1700.00 | 3,00,900.00 | | |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
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| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 327 | | | <u>Terrace Water Proofing:</u> Laying of 125mm Fiber Reinforced M20 Grade Protective Concrete Screed on Terrace. Marking the levels over the waterproofing system as per the slab level towards rain outlet. Laying of M20 grade fiber reinforced concrete screed, leveling the surface as per the marked levels, providing the proper slope to rain water outlets providing the neat kalai finish polymer modified slurry. Cut the 5mmx5mm groove for every 4mtx4mt between 24hrs - 48hrs of concrete laying. Provide water stoppers for curing with water. | Sqm | 1,770.00 | | | | | | | 1700.00 | 30,09,000.00 | | |
| 328 | | | <u>Terrace Water Proofing:</u> Control Joints Treatment: Provide the masking tape of both edges of joint, prepare the joints dust free by wire brush and air blower, seal the joints of 5mmx5mm with Fosroc Nitoseal PU50/ Dr. Fixit Crack X Paste/ Sikalastic(R)- 562 IN (DAVCO K10 Polyurethane Plus) single component polyurethane sealant by using PU Gun. Remove the masking tapes. | Sqm | 265.50 | | | | | | | 1060.00 | 2,81,430.00 | | |
| 329 | | | <u>External Walls Repair & Waterproofing Treatment:</u> RCC Sunshades Repairs : a. Check the damaged Rcc sunshades/ projections/ any plastered area damages by visual inspection & fiber hammer test. b. Mark those damaged area, cut the marked area with electronic cutting machine and remove the loose concrete/ plaster and expose the reinforcement. c. Apply Fosroc Reebaklens RR Rust remover/ Dr. Fixit Repairpro rust remover/ SikaRustoff-100 IN with brush for complete wetting of rusted reinforcement and allowed to react it for 16-24 hours. After 24 hours, clean the rust with wire brush & air blower. | Sqm | 5,192.00 | | | | | | | 645.00 | 33,48,840.00 | | |
| | | | <u>External Walls Repair & Waterproofing Treatment:</u> d. Wash the reinforcement thoroughly with clean water. Wire brush again to remove remaining loose material and finish by thoroughly washing down with clean water and allow to complete dry. e. Applying of FOSROC Nitozinc primer/ Dr. Fixit Epoxy zincrich primer/ Sika Ferrogard-950 IN to exposed existed reinforcement after cleaning the Rust, an unbroken 40 microns coating capable of provided 'active' galvanic protection for exposed reinforcement. f. Enhancing the bonding between Old RCC Ceiling to New Polymer Mortar with applying of SBR Based Polymer Modified Cementitious Bond coat admixed FOSROC Nitobond SBR/ M- Crete PC bond SBR/ Dr. Fixit Pidicrete URP. | | | | | | | | | | | | |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
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| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| | | | <u>External Walls Repair & Waterproofing Treatment:</u> g. Providing 20mm of structural grade polymer modified mortar by Fosroc Renderoc S2/M- Crete PC Mortar Ultra with then 2nd layer of finishing will be done by polymer modified mortar with cement mortar 1:3 (cement:sand) admixed Fosroc Nitobond SBR/M-Crete PC bond SBR/ Dr. Fixit Pidicrete URP @10% by the weight of cement weight and water, make the proper finish to existed wall level. h. Any holes will be packed with polymer modified mortar (M-Crete PC mortar Ultra) prior that holes should be prepared dust free by wire-brush and Air Blower, wash the holes with clean water and maintain SSD condition. | | | | | | | | | | | | |
| 330 | | | <u>External Walls Waterproofing:</u> a. Surface Preparation: Surface must be thoroughly cleaned by using 160 bar Jet pump to clean dust, fungus, algae, grease etc. Treat any areas affected by Algae, moss or fungal growth. b. Crack Filling: The surface to be checked for cracks, cut the cracks 5mmx5mm by electronic cutting machine, clean the cracks with wire brush and air blower, seal the cracks with Fosroc Nitoseal PU50/ Dr. Fixit Crack X paste/ Sikalastic(R) -562 IN (DAVCO K10 polyurethane Plus) Polyurethane Sealant . c. External Wall Waterproof Coating & Priming: After the proper surface preparation and curing of repaired areas wash the surface well and maintaining it in saturated surface dry condition proceed for priming using Dr. Fixit Primeseal diluted in 2:1 ratio with water (2 parts Primeseal diluted with 1 part water). Maintain the spreading rate of 8-10 sq mtr per litre for a single coat application to achieve about 20 – 25 microns DFT. Allow it to dry for 6-8 hrs. <u>External Walls Waterproofing:</u> d. COATING(2-Coats): Brush apply 1st coat of Dr. Fixit Raincoat waterproof coating without any dilution. Maintain the spreading rate of 3.5 - 4.0 sqm per litre / coat application to achieve about 120-130 microns DFT. The 2nd coat of Dr. Fixit Raincoat Classic Topcoat to be apply ith the interval of 6-8 hrs without any dilution. Maintain the spreading rate of 7-8 sqm per litre/ coat application to achieve about 50-60 microns DFT. | Sqm | 826.00 | | | | | | | 1700.00 | 14,04,200.00 | | |
| 331 | | | Window Frame-Wall Joints/Gaps Treatment: Cut the joint and make a groove of 5mmx5mm by electronic cutting machine, clean the cracks with wire brush and air blower, seal the cracks with Fosroc Nitoseal PU50/ Dr. Fixit Crack X Paste/ Sikalastic(R) -562 IN (DAVCO K10 Polyurethane Plus) olyurethane Sealant. | Sqm | 421.26 | | | | | | | 300.00 | 1,26,378.00 | | |


| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|---|-----|-----------------|------------------------|--------|-------------------------|--------|---------------|--------|-----------------------------|--------------|-----------------------------------|--------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 332 | | | Supply of Double charged / multi charged stain free full body porcelain vitrified tiles with double layer pigment of size 600 x 600 mm and thickness between 8-10 mm 1st quality conforming to IS:15622 - 2017, IS:13630 (Parts 1 to 15) of any colour and finish in all shades and designs with borders and design as per the approved flooring pattern as directed by the Engineer-In -Charge, laying tiles using spacers of 2mm thick, set over a base coat of CM (1:8) prop. 12mm thick using screened sand over CC bed already laid or RCC roof slab , including neat cement slurry of honey like consistency spread @ 3.3 kgs per Sqm. and jointed neatly with white cement paste to full depth mixed with pigment of matching shade including cost and conveyance of all materials like cement, sand, water, tiles, white cement etc., to site (excluding cost of C.C. bed) including cost of base coat and all labour charges for mixing of cement mortar, laying tiles to required slope as directed by the Engineer- in-charge etc.,and overheads & contractors profit complete for finished item of work. (APSS No.701 & 707). | Sqm | 2,550 | | | | | | | 342.00 | 8,72,100.00 | - | - |
| 333 | | | Providing skirting to internal walls to 10 cm height with Double charged / multi charged stain free full body porcelain vitrified tiles with double layer pigment of size 600 x 600 mm and thickness between 8-10 mm 1st quality conforming to IS:15622 - 2017, IS:13630 (Parts 1 to 15) of any colour and finish in all shades and designs, length equal to flooring tiles, set over base coat of CM(1:5) 12 mm thick using screened sand with cement slurry of honey like consistency spread at the rate of 3.30 kgs per sqm and jointing with white cement paste mixed with pigment of matching shade to full depth, including cost of all materials like tiles, cement, sand and water etc.,and overheads & contractors profit complete for finished item of work.(APSS No.701 &707) | Rmt | 250 | | | | | | | 120.00 | 30,000.00 | - | - |
| 334 | | | Supply, Transportation and installation of 20KVA / 312V DC on line UPS system (for emergency lighting in all rooms & Corridor except OTs & TIRs) | Nos | 6,29,358 | | | | | | | 2.00 | 12,58,716.00 | 1,00,000.00 | 2,00,000.00 |
| 335 | | | 800 KVA Transformer OLTC for transformers with RTCC: Supply, Transportation, Installation, Testing and Commissioning of 800 KVA TRANSFORMER with all test reports. The Transformer shall be designed and manufactured as per IS:1180 OLTC with level-II with initial filling of oil as per IS 335-1993. 1000 A LT Breaker Kiosk - 01 No.The basic details of the Transformer are as under. Makes: Kirloskar / PETE / Esennar / Voltamp / Crompton / ABB / Schneider. | Nos | 48,14,994 | | | | | | | 1.00 | 48,14,994.00 | 16,85,250.00 | 16,85,250.00 |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|---|-----|-----------------|------------------------|--------|-------------------------|--------|---------------|--------|-----------------------------|--------------|-----------------------------------|--------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 336 | | | 750 KVA Generator Set with AMF Control Panel Supply, Transportation, erection and commissioning (Excluding Foundation) of 3 Phase, 415, 50Hz, water cooled multi cylinder diesel generator set with alternator of 750 KVA output continuous rating directly coupled Engine and Alternator 750 KVA, 415 Volts with guard and mounted on a common base plate of Robust construction and complete with AMF panel having IP-52 protection, Acoustic Enclosure as per CPCB norms , sound absorbing material, t to restrict sound level up to 75 dB up to 1 Mtr distance and as per CPCB norms etc. | Nos | 95,40,000 | | | | | | | 1.00 | 95,40,000.00 | 33,39,000.00 | 33,39,000.00 |
| 337 | | | Recording in counselling room | Job | 1,55,378 | | | | | | | 1.00 | 1,55,378.00 | 32,000.00 | 32,000.00 |
| 338 | | | Local Area Network (LAN) System | Job | 4,60,242 | | | | | | | 1.00 | 4,60,242.00 | 1,20,000.00 | 1,20,000.00 |
| 339 | | | Monitor Stand beside Bed in ICUs & TIRs | Nos | 6,176 | | | | | | | 31.00 | 1,91,456.00 | 645.16 | 20,000.00 |
| 340 | | | 4 Gas Digital Alarm Panels : 4 Gas Digital Alarm Panel consisting of atl necessary accessories ie Pressure sensors,regulators,hand valves ,pressure gauges ecL(Oxygen, Nitrous oxide, Medical Air, Vacuum) (for TIRs) | Nos | 42,150 | | | | | | | 2.00 | 84,300.00 | 14,755.00 | 29,510.00 |
| 341 | | | 6 Gas Digital Alarm Panels : 6 Gas Digital Alarm Panel(Oxygen, Nitrous oxide, Medical Air, Surgical Air, Vacuum, Carbon dioxide) consisting of all necessary accessories ie pressure sensors, regulators, hand vatves, pressure gauges etc. (for OTs) | Nos | 60,008 | | | | | | | 6.00 | 3,60,048.00 | 21,002.50 | 1,26,015.00 |
| 342 | | | Valve box -4 services : Valve box - 4 Service consisting of Isolation valve 15 mm OD - 04 Nos. and isolation valve 22 mm OD - 01 Nos. accessories ie Pressure gauge connection in a powder coated box The box consisting of lock & key and a brakable glass for emergency. (for TIRs) | Nos | 22,201 | | | | | | | 2.00 | 44,402.00 | 7,770.00 | 15,540.00 |
| 343 | | | 4 + 4 size of O2 manifold system : 4+4 Oxygen Main manifold with 19mm ODx12mm I.D .Copper pipe mounted on top frame, Middle frmae and Bottom frame along with brass blocks, NRVs/ cylinder valves and pigtail pipes of 1m long of 8mm OD x 3mm I.D. duly tested at250Kg/Cum 2 pressure & Fully automatic control panel for Oxygen. | Job | 48,103 | | | | | | | 1.00 | 48,103.00 | 16,835.00 | 16,835.00 |
| 344 | | | 4 + 4 size of N2O manifold system : 4+4 Nitrous oxide Main manifold with 19mm ODx12mm I.D .Copper pipe mounted on top frame, Middle frmae and Bottom frame along with brass blocks, NRVs/ cylinder valves and pigtail pipes of 1m long of 8mm OD x 3mm I.D. duly tested at 250Kg/Cum 2 pressure & Fully automatic control panel for Nitrous Oxide. | Job | 48,103 | | | | | | | 1.00 | 48,103.00 | 16,835.00 | 16,835.00 |
| 345 | | | 2 cylinder emergency maniféld - N2O : 2 Cylinder Nftmus oxide Emergency manifold with 19mm ODx12mm I.D .Copper pipe mounted on top frame, Middle frmae and Bottom frame along with brass blocks, NRVs/ cytinder valves and pigtail pipes of 1m long of 8mm OD x 3mm I.D. duly tested at 250Kg/Cum 2 pressure & Fully automatic control panel for Nitrous Oxide. | Job | 17,401 | | | | | | | 1.00 | 17,401.00 | 6,090.00 | 6,090.00 |

| REVISED ESTIMATE OF SOTC 8 TH FLOOR, SOUTH-WEST BLOCK, GANDHI HOSPITAL | | | | | | | | | | | | | | | |
|---|----------------|-----------|--|-----|-----------------|------------------------|--------|-------------------------|--------|---------------|--------|-----------------------------|-------------|-----------------------------------|------------|
| (Amount in Rs.) | | | | | | | | | | | | | | | |
| S.No | Tech. Spec Cl. | Item Code | Item Name | UOM | Unit Rate (Rs.) | As Per Agreement (with | | Additional Sanction for | | Total (6 OTs) | | As Per Work Done/To Be Done | | CAMC Unit Rate (As per Price bid) | Total CAMC |
| | | | | | | QTY | Amount | QTY | Amount | QTY | Amount | QTY | Amount | | |
| 346 | | | Fully Automatic O2 Control System "Manufactured under an ISO 9001: 2015 certified works. "Control Panel cover made of M.S. duly powder coated. "Compact and fully automatic manifold control system far Oxygen services. *Easy to maintain and use. "Designed with both safety and continuity of flow supply at a constant pressure via to/o banks of bottled gas cylinders with following status monitoring. "A-Bank in use (Green indication). "B-Bank ready for use (Yellow indication). "C-Empty Bank (Red indication). "Control Panel has build in LED display to indicate Normal. High & Low line Pressure. "It has facility to test all above indicators working perfectly. the Control Panel indudes Pressure gauge (63 mm) to indicate the gas pressure of each header and pipe line diistribution pressure. "Capable to provide a distribution distribution flow rate of 21X10 LPM or more for O2. the control panel incorporte safety puncture system in case pressure exceeds 100 Psi. "In ease of failure of electronic pneumatics system, control can be used manually through by pass system. * CE CERTIFIED. | Job | 2,22,013 | | | | | | | 1.00 | 2,22,013.00 | 77,705.00 | 77,705.00 |
| 347 | | | Fully Automatic N2O Control System Manufactured under an ISO 9001: 2015 certified works. *Control Panel cover made of M.S. duly powder coated. *Compact and fully automatic manifold control system for N2O services. Easy to maintain and use. *Designed with both safety and continuity of flow supply at a constant pressure via two banks of bottled gas cylinders with following status monitoring. *A-Bank in use (Green indication). *B-Bank ready for use (Yellow indication). Authorise & PITAL ENGINEERS D-4 A, YADAV PARK, ROHTAK ROAD, NANGLOI, DELHI-110041. C-Empty Bank (Red indication). *Control Panel has build in LED display to indicate Normal. High & Low line Pressure. "It has facility to test all above indicators working perfectly. *The Control Panel includes Pressure gauge (63 mm) to indicate the gas pressure of each header and pipe line diistribution pressure. *Capable to provide a distribution flow rate of 500 LPM or more for N2O. *The control panel incorporte safety puncture system in case pressure exceeds 100 Psi. In ease of failure of electronic pneumatics system, control can be used manually through by pass system. CE CERTIFIED | Job | 2,22,013 | | | | | | | 1.00 | 2,22,013.00 | 77,705.00 | 77,705.00 |
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Sd/- (16.03.2024)
CHIEF ENGINEER

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Spl. Projects, TSMSIDC
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