

Tender Schedule

NAME OF THE WORK :- REPAIR & RENOVATION OF STATISTIC & IMMUZATION ROOM WITH ILR ROOM AT DHH SUNDARGARH FOR THE YEAR 2023-24

Sl. No.	Items of Work	Unit	Qty.	Rate	Amount
1	2	3	4	5	6
1)	Dismantling and removing 2.5 cm. thick Mosaic flooring including stacking the useful materials for reuse and removing the debris within 50m lead	Sqm	56.56	86.18	Rs. 4,874.34
2)	Removing old lime or cement plaster from walls including raking out joints 12 mm deep and removing the debris within 50m lead.	Sqm	164.48	43.09	Rs. 7,087.44
3)	Supplying & filling foundation and plinth with sand well watered and rammed including cost of all materials, T&P etc complete.	Cum	19.55	427.26	Rs. 8,352.93
4)	Cement Concrete (1:3:6) using 40mm size hard granite C.B metal including hoisting laying using concrete mixture and vibrators including cost of all materials labour T.&P. etc complete and as directed by Engineer - in - charge.	Cum	8.50	5032.14	Rs. 42,773.19
5)	C.C. (1:2:4) with 12mm and down grade C.B. chips approved quality from approved quarry including hoisting, laying hire charges of concrete mixture, vibrator, watering, curing and including cost, carriage, royalty, cost of all labour T.&P. etc complete and as directed by E.I.C.	Cum	3.23	6655.66	Rs. 21,497.78
6)	Supplying, fitting and fixing vitrified tile (Plain) in floors of size 600mm x 600mm of approved make conformaing to IS : 13755 laid on 20 mm thick cement mortar (1:4) (1 cement :4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of E.I.C.	Sqm	37.24	1087.19	Rs. 40,486.96
7)	Supplying, fitting and fixing Chequered tile in floors treads or steps and landing on 20mm thick cement mortar (1:4) 1cement:4 course sand and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of Engineer-in-charge.	Sqm	19.32	559.09	Rs. 10,801.62
8)	Supplying, fitting, fixing of Glazed Wall tiles (20cmx30cm / 20cm x 20cm special plain /printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including all costs complete.	Sqm	20.70	833.29	Rs. 17,249.10
9)	Dismantling and removing doors, windows and ventilators including removal of frame, hinges, fastening and stacking the same for reuse and removing the debris within 50m lead.	Sqm	3.60	343.80	Rs. 1,237.68
10)	Supplying,fitting & Fixing of PVC door including all cost of materials,labour charges ,T & P etc complete as per direction of EIC.	Sqm	1.58	2215.19	Rs. 3,500.00
11)	Supplying, fitting, fixing up window (sliding type) made up aluminum Section 151-154, 151-155, as windows frame section No. 151- 155, 151-153 and 151-167 as shutter frame with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P etc. complete as per direction of Engineer-in-charge.	Sqm	3.60	5874.93	Rs. 21,149.75
12)	Brick work with Fly Ash bricks 23cm x 11cm x 8cm size having crushing strength not less than 75Kg/cm ² with dimensional tolerance ±2 percent in cement mortar (1:6) in Foundation and Plinth including watering, curing, cost, carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C.	Cum	8.31	5324.46	Rs. 44,246.26
13)	12mm thick C.P. in C.M.(1:6) over brick masonry to the smooth surface including watering, curing, cost, carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C.	Sqm	181.70	146.45	Rs. 26,609.97
14)	Finishing plastered surface of wall surface with Acrylic wall putty (Water based) & making smooth to recive painting including cost of scaffolding etc. with cost of all materials, labour T&P etc complete as per the direction of Engineer-in charge.	Sqm	205.23	95.20	Rs. 19,537.90

15)	Wall painting 2 coats with plastic emulsion paint of approved shade on new work to give an even shade including cost of paint etc complete.	Sqm	205.23	81.44	Rs. 16,713.93
16)	Priming 1 coat with wall primer (water bond) of any approved shade including all costs complete.	Sqm	205.23	62.48	Rs. 12,822.77
17)	Painting 2 coats with any approved paint in new iron works including sand papering, polishing surfaces, cost of paints, cost of all labour, T&P, etc complete in all floors as per direction of Engg-in charge.	Sqm	11.88	143.86	Rs. 1,709.06
18)	Providing, fitting, fixing of false ceiling made out of Decco ceiling tile of any make with aluminum anodised T-Section No 3215 with 2'-0" centre to centre, L-Section no 1705 upto 15 micron on 4 walls to be fixed by means of steel screws and pvc plug and the aluminium grid of 2'-0" x 2'-0" suspended from ceiling etc. complete.	Sqm	27.79	1080.87	Rs. 30,037.38
19)	Providing, fitting, fixing of PPGL Sheet in roof including fixing of ridges wind ties etc. complete but excluding cost of fitting including drilling holes in wind ties as per the direction of Engineer-in-charge.	Sqm	51.52	777.91	Rs. 40,077.92
20)	Supplying M.S Door & Window made out with ms flat, angle of approved design & specification including cost of all materials cost of manufacture, cost of one coat of primer, all taxes T&P etc complete as per the direction of Engineer-in-charge.	Kg	474.03	106.10	Rs. 50,294.58
PH WORKS					
21)	Fixing Wash down water closet (European type W.C) with intigral ' S 'or 'P' trap confirming to IS 2556:Part 8-2004 to the floor with wooden plug and chromium plated screws including jointing the trap with soil pipe in cement mortar (1: 1) etc all complete as per specification as per the direction of Engineer-in-charge.				
A	White vitreous china Wash down water closet (EWC)	Nos	1.00	5234.10	Rs. 5,234.10
22)	Providing and Fixing PVC Low level flushing cistern with manually controlled device (hand lever) confirming to IS: 7231,with all fittings and fixtures etc, all complete as per specification as per the direction of Engineer-in-charge.				
A	10.00 ltrs capacity Low level flushing cistern-White	Nos	1.00	1697.80	Rs. 1,697.80
23)	Fixing of Brass Screw -Down Bib Cocks (Tap) Polished bright confirming to IS:781-1995 of the following nominal sizes as per specification as per the direction of Engineer-in-charge.				
A	15 mm dia C.P. Brass Long Body Bib Cock (Jaguar make)	Nos	2.00	1033.50	Rs. 2,067.00
B	15 mm dia two way Bib Cock	Nos	1.00	1853.60	Rs. 1,853.60
C	15 mm diameter Pillar cock	Nos	1.00	696.90	Rs. 696.90
D	Health Faucet with CP tube	Nos	1.00	1582.80	Rs. 1,582.80
24)	Fixing of Brass or C.P screw down stop cocks/ concealed stop cock/ angle stop cocks confirming to IS: 781-1995 of the following nominal sizes as per specification complete as per the direction of Engineer-in-charge.				
A	15 mm dia Brass Screw- down Stop Cock	Nos	1.00	656.00	Rs. 656.00
B	125mm CP grating	Nos	1.00	72.90	Rs. 72.90
25)	Fixing Wash Basins with hole for Pillar Taps confirming to IS 2556:Part 4-2004 with Cast Iron or M.S brackets painted white including cutting holes in walls and making good the damages etc all complete as per specification as per the direction of Engineer-in-charge.				
A	Vitreous China flat back Wash Hand Basin of size 550 mm x 400 mm	Nos	1.00	2897.30	Rs. 2,897.30
26)	Fixing of UPVC Ball Valve (Horizontal plunger type) confirming to IS: 1703-1977 as per specification & direction of Engineer-in-charge				
A	25 mm dia	Mtr.	13.00	624.50	Rs. 8,118.50

27)	Supplying all materials, labour, T&P and fitting and fixing U-PVC, SWR soil waste ventilating pipes and fitting of the following outside diameter conforming to 13592/1992 to walls with nails bobbins and wooden plugs or laying in trenches including with supply of approved rubber lubricant by non-heat application method as per manufactures specification testing earth work in excavation in all kinds of soil and refilling of trenches all complete as per specification and direction of Engineer.in charge.				
A	110 mm U-PVC Pipe	Mtr.	10.00	284.20	Rs. 2,842.00
B	110 mm U-PVC door bend	Nos	1.00	302.10	Rs. 302.10
C	110 mm U-PVC Plain bend	Nos	3.00	287.10	Rs. 861.30
D	110 mm U-PVC Cowl	Nos	1.00	77.30	Rs. 77.30
28)	Fixing 15 mm dia PVC inlet connection pipe and making connection with pillar cocks and supply main for wash basin complete as per specification. & direction of Engineer-in-charge.				
A	15mm dia	Nos	2.00	195.40	Rs. 390.80
29)	Fixing PVC Waste Pipe of the following diameter for sink or wash basin including brass check nut complete as per specification & direction of Engineer-in-charge.				
A	32mm dia	Nos	1.00	174.50	Rs. 174.50
30)	Providing and fixing to wall or celing and floor Unplasticcized Polyvinyl Chloride(UPVC) Pipes confirming to IS: 15778 of the following nominal bore with clamp including making good the damages to wall ,celing & floor etc complete as per specification as per direction of Engineer in Charge.				
A	20 mm nominal outer dia pipe	Mtr.	10.00	227.10	Rs. 2,271.00
B	25 mm nominal outer dia pipe	Mtr.	40.00	302.00	Rs. 12,080.00
31)	Construction of 1.20 m dia and 2.00 m deep soak pit as per the direction of Engineer-in-charge.	Nos	1.00	16221.20	Rs. 16,221.20
	EI Works				
32)	Recessed wiring to light point / fan point / exhaust fan point / call bell point with 1.5 sq.mm FR PVC S.C. Cu wire & 1.5 mm ² S.C. Cu FR wire as running earth in 20mm non metallic PVC flexible pipe with 5A modular type switch & c.rose mounted on MS box with front bakelite cover including all accessories and connection as per direction of Engineer in Charge.				
A	Group (A)	Nos	6.00	546.00	Rs. 3,276.00
B	Group (B)	Nos	3.00	770.00	Rs. 2,310.00
C	Group (C)	Nos	4.00	1051.00	Rs. 4,204.00
33)	Supplying and fixing of following modular type switch / socket on the existing switch box / cover including connections etc as required (5/6A) as per direction of Engineer in Charge.	Nos	13.00	262.00	Rs. 3,406.00
34)	Supplying and fixing of following piano type switch / socket on the existing switch box / cover including connections etc as required (15/16A) as per direction of Engineer in Charge.	Nos	12.00	642.00	Rs. 7,704.00
35)	Supply and drawing of following sizes FR PVC insulated single core multistrand copper conductor in existing surface / recessed STEEL/PVC conduit as required (2 x 4.0 sqmm) as per direction of Engineer in Charge.				
A	2x1.5mm ² + 1x1.5mm ²	Mtr.	22.00	130.00	Rs. 2,860.00
B	2x2.5mm ² + 1x1.5mm ²	Mtr.	27.00	144.00	Rs. 3,888.00
C	2x4.0mm ² + 1x2.5mm ²	Mtr.	17.00	161.00	Rs. 2,737.00
36)	Supplying, fitting and fixing of LED Square ceiling light (15W)	Nos	6.00	1680.00	Rs. 10,080.00
37)	Supplying, fitting and fixing of 1200 mm sweep , BEE 5 star rated , celling fan with brush less direct current (BLDC) motor	Nos	3.00	3678.00	Rs. 11,034.00
38)	Supply and fixing of single pole MCB with sheet steel enclosure, distribution board, on surface /recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, detachable gland plate, interconnection, phosphate and powder painted including earthing etc as required as per direction of Engineer in Charge.	Nos	2.00	1493.90	Rs. 2,987.80

39)	Supply, Installation, Testing and commissioning of 300mm sweep exhaust fan(High Speed) in the existing opening, including making the hole to suit the size of the above fan making good the damaged complete, connection,etc. as required as per direction of EIC.	Nos	1.00	1908.00	Rs. 1,908.00
40)	GST as Applicable				
	Total 40 Items	Total Estimated Cost Rs.=			5,37,553.00
		Rupees Five Lakh ThirtySeven Thousand Five Hundred FiftyThree Only			

My Quoted rate is%(both figure & word)Excess over/Less/Equal to above estimated cost

Note

- 1 The Contractor should not write anything except quoting of percentage and incase of anything regarding tender.
- 2 Strick out which are not applicable.
Total :- 40 (Forty) Items only
No. of correction :-
No.of overwriting :-
No. of Interpolation :-
Approved for 40 (Forty) Items only

**Chief District Medical & Public Health Officer
cum District Mission Director
Sundargarh**

Full signature of the Contractor with date.