

Tender Inviting Authority: Superintending Engineer Electricity Civil Distribution Circle, PVVNL, Meerut.

Name of Work: Roof treatment of SGR Building at 33/11 KV S/S Agarwal Mandi, Tateri Dist-Baghatp.

T.S. No: 63/ECDC/MRT/2022-23

Name of the Bidder/ Bidding Firm / Company	
--	--

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	Concrete with 4cm gauge I class brick ballast, coarse sand and cement in proportion of 10:5:1 in foundations and under floors including supply of all materials, labour and tools and plants etc. required for proper completion. CSI No. 5.03	0.60	Cum ✓	4652.00 ✓	2791.20	INR Two Thousand Seven Hundred & Ninety One and Paise Twenty Only
2	Cement concrete with 2cm gauge approved hard stone ballast, coarse sand (F.M. 1.8 to 2.5) and cement in proportion of 4:2:1 including supply of all materials, labour, side shuttering if required and T&P etc. required for proper completion of work. CSI No. 5.06	0.30	Cum ✓	7085.00 ✓	2125.50	INR Two Thousand One Hundred & Twenty Five and Paise Fifty Only
3	1st class brick work in 1:6 C.M. with cement and coarse sand of 2.25 F.M. mortar in super structure including necessary cutting and moulding of brick as required including honey comb brick work, thickness of wall half brick 4.5" (115 mm) thick but in 1:6 C.M. with cement and coarse sand of 2.25 F.M. mortar. CSI No. 6.01+6.07+6.09	0.80	Cum ✓	5719.00 ✓	4575.20	INR Four Thousand Five Hundred & Seventy Five and Paise Twenty Only
4	Supply and fixing galvanised mosquito proof jali (16x24 gauge) with M.S. flat of 20 x 3 mm. size, on both sides screwed or welded to window or door frame. CSI No. 9.18	5.00	Sqm ✓	728.00 ✓	3640.00	INR Three Thousand Six Hundred & Forty Only
5	12 mm thick plaster with cement mortar consisting of one part of cement & three part of coarse sand (1:3), minimum thickness not to be less than 10 mm including supply of all material labour and T&P etc for proper completion of work. CSI No. 11.06	20.00	Sqm ✓	209.00 ✓	4180.00	INR Four Thousand One Hundred & Eighty Only
6	Add for extra labour to all items of plaster if done in ceiling. CSI No. 11.10	28.00	Sqm ✓	21.40 ✓	599.20	INR Five Hundred & Ninety Nine and Paise Twenty Only
7	Making drip course (25x12) mm in 1:2 cement and coarse sand including supply of all materials, labour and T&P etc required for proper completion of work. CSI No. 11.19	35.00	RM ✓	12.00 ✓	420.00	INR Four Hundred & Twenty Only
8	40 cm thick 1:2:4 plain cement concrete floor with cement, approved coarse sand & 2cm graded approved stone ballast laid in panels finished with 3mm floating coat of neat cement or cement and marble dust in ratio of 5:1 as specified and removing any overlapping mortar at the joints of the panels if any and giving them a uniform finish including supply of all materials, labour and T&P etc, required for proper completion of the work. without base CC. CSI No. 12.04	6.00	Sqm ✓	413.00 ✓	2478.00	INR Two Thousand Four Hundred & Seventy Eight Only
9	Providing and fixing glass strips of 3.15 mm thickness & 40mm depth in joints of floor and skirting at the time of laying floors, flush with floor level including supply of all materials, labour & T&P etc. required for proper completion of work. CSI No. 12.14	36.00	RM ✓	33.00 ✓	1188.00	INR One Thousand One Hundred & Eighty Eight Only
10	Applying Birla or equivalent putty on new interior or exterior surface over one coat of water based cement primer of ICI or equivalent brand for smoothening and levelling of the surface as per requirement and direction of Engineer I/C including cost of all material, labour, T & P etc required for proper completion of work. CSI No. 13.20	89.58	Sqm ✓	89.00 ✓	7972.62	INR Seven Thousand Nine Hundred & Seventy Two and Paise Sixty Two Only
11	Applying BIRLA PUTTY or equivalent putty on previously bila putty smoothen surface over one coat of water base cement primer of ICI or equivalent brand for smoothening and leveling of the surface as per requirement and direction of E/I including cost of all material, labour and T&P required for proper completion of work. CSI No. 13.21	30.00	Sqm ✓	43.00 ✓	1290.00	INR One Thousand Two Hundred & Ninety Only
12	One priming coat and one coat oil bound distemper on new work including supply of all materials, labour and T&P etc. required for proper completion of the work. CSI No. 13.08	89.58	Sqm ✓	69.00 ✓	6181.02	INR Six Thousand One Hundred & Eighty One and Paise Two Only
13	Same as item No. 12 above but for every coat after the first coat. CSI No. 13.09	89.58	Sqm ✓	28.00 ✓	2508.24	INR Two Thousand Five Hundred & Eight and Paise Twenty Four Only
14	Same as item No. 12 above but for every coat on previously old distempered surface. CSI No. 13.10	89.58	Sqm ✓	35.00 ✓	3135.30	INR Three Thousand One Hundred & Thirty Five and Paise Thirty Only
15	Dismantling reinforced cement concrete or reinforced brick work, including stacking of dismantled materials as directed by the Engineer-Incharge within a distance of 60 metres. CSI No. 15.03	3.00	Cum ✓	1277.00 ✓	3831.00	INR Three Thousand Eight Hundred & Thirty One Only

J.E

SPO

J.E (CT)

E.E

16	Dismantling existing plaster including disposal of refuse as directed by the Engineer-I/C within a distance of 60 M. CSI No. 15.11	25.00	Sqm	✓	47.00	1175.00	INR One Thousand One Hundred & Seventy Five Only
17	Scrapping old white or colour wash or distemper including disposal of refuse as directed by the Engineer-I/C within a distance of 60 M. CSI No. 15.12	51.37	Sqm	✓	14.00	719.18	INR Seven Hundred & Nineteen and Paise Eighteen Only
18	Renewing panes of 4.8 to 5.7 mm glass including supply of glass with putty and brads including supply of all materials, labour and t&P etc. required for proper completion of the work.(a) glass of 4 mm thick. CSI No. 20.04 (b)	3.00	Sqm	✓	838.00	2514.00	INR Two Thousand Five Hundred & Fourteen Only
19	Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc consisting of following operations: (a) Applying a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with water proofing compound conforming to IS. 2645 and approved by Engineer-in-charge over the RCC slab including adjoining walls upto 300 mm height including cleaning the surface before treatment. (b) Laying brick bats with mortar using broken bricks/brick bats 25 mm to 115 mm size with 50% of cement mortar 1:5 (1 cement : 5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge over 20 mm thick layer of cement mortar of mix 1:5 (1 cement :5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge to required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions of walls and slabs. (c) After two days of proper curing applying a second coat of cement slurry using 2.75 kg/ sqm of cement admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge. (d) Finishing the surface with 20 mm thick jointless cement mortar of mix 1:4 (1 cement :4 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge including laying glass fibre cloth of approved quality in top layer of plaster and finally finishing the surface with trowel with neat cement slurry and making pattern of 300x300 mm square 3 mm deep. (e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test.*All above operations to be done in order and as directed and specified by the Engineer-in-Charge : With average thickness of 120 mm and minimum thickness at khurra as 65 mm. CSI No. 28.28	171.98	Sqm	✓	976.00	167852.48	INR One Lakh Sixty Seven Thousand Eight Hundred & Fifty Two and Paise Forty Eight Only
20	Water Proofing coat with 3mm thick neat cement layer including 200ml water proofing compound like as Dr. Fixit and other equivalent with all labour T&P. NSI (Agreement No -29/2018-19)	171.98	Sqm		80.00	13758.40	INR Thirteen Thousand Seven Hundred & Fifty Eight and Paise Forty Only
Total in Figures						232934.34	INR Two Lakh Thirty Two Thousand Nine Hundred & Thirty Four and Paise Thirty Four Only
Quoted Rate in Figures						Select	0.00 INR Zero Only
Quoted Rate in Words						INR Zero Only	

Waman
J.E

S.P.O

checked by ms
k
J.E (CT)

E-E

Approved
S.E 31/12/22