

Annexure M

PRICE BID

a. Name of the firm :- _____

S.NO	DSR 2016 Ref	Description	Unit	Quantity	Rate without cement DSR 2016	Amount (Rs.) without cement
1	2.8.1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains, All kinds of soil (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.	cum	60.00	166.40	9984.00
2	2.9.1	Excavation work by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains, Ordinary rock (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50m.	cum	10.00	275.85	2758.50
3	2.25	Filling available excavated earth in (excluding rock)	cum	50.00	125.75	6287.50
4	2.28.1	Surface dressing of the ground including removing vegetation and in -equalities not exceeding 15 cm deep and disposal of rubbish lead unto 50 m and lift upto 1.5 m for all kinds of soil.	100sqm	10.00	13.95	139.50
5	4.1.3	P and L in position Cement concrete -1:2:4 (1 Cement: 4 coarse sand: 8 graded stone aggregate 20mm nominal size) excluding the cost of entering and shuttering all work up to plinth level.	cum	2.00	3657.95	7315.90
6	4.1.8	P and L in position Cement concrete -1:4:8 (1 Cement: 4 coarse sand: 8 graded stone aggregate 40mm nominal size) excluding the cost of entering and shuttering all work upto plinth level.	cum	15.00	3509.15	52637.25
7	4.2.3	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets etc.1:2:4 (1 Cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) up to floor five level, excluding the cost of centering, shuttering and finishing	cum	1.00	4723.70	4723.70

8	4.1	Providing and laying DPC 40mm thick with cement concrete 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 12.5mm nominal size).	sqm	15.00	189.00	2835.00
9	4.17	Making plinth protection 50mm thick of cement concrete 1:3:6 (1cement :3 coarse sand : 6graded stone aggregate 20mm nominal size) over 75mm bed by dry brick ballast 40mm nominal size well rammed and consolidated and grouted with fine sand including finishing the top smooth	sqm	10.00	387.65	3876.50
10	5.2.2	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. up to floor five level excluding cost of centering, shuttering, finishing and reinforcement : 1:1.5:3 (1 cement : 1.5 coarse sand : 3graded stone aggregate 20 mm nominal size)	cum	3.00	4865.80	14597.40
11	5.3	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° with 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).	cum	4.00	5566.80	22267.20
12	5.9.1	Centering and shuttering including strutting, propping etc. And removal of form for: Foundations, footings, bases of columns, etc. For mass concrete.	sqm	20.00	193.95	3879.00
13	5.9.3	Centering and Shuttering for suspended floors, roofs, landings etc.	sqm	20.00	422.30	8446.00
14	5.9.5	Centering and Shuttering for lintels, beams plinth beams girders etc.	sqm	30.00	342.90	10287.00
15	5.22.6	Reinforcement for RCC including straightening , cutting , bending , placing in position and binding all binding all complete cold twisted bars .	kg	850.00	56.60	48110.00
16	6.1.2	Brick work with FPS bricks of (II nd class kanpur brick) upto plinth 1:6 (1 cement: 6 fine sand)	cum	1.00	4395.40	4395.40
17	6.4.2	Brick work with FPS bricks of (II nd class kanpur brick) in Super structure 1:6 (1 cement : 6 fine sand) upto floor five level	cum	26.00	5226.60	135891.60
18	6.13.2	Providing Half Brick masonry in super structure upto floor five level . 1:4 (1 cement :4 coarse sand)	sqm	10.00	623.55	6235.52
19	7.1.1	R.R.Masonry with hard stone in foundation and plinth -1:6(1 cement: 6 coarse sand) including leveling up with cement concrete 1:6;12 (1 cement :6 coarse sand ; 12 graded stone aggregate of 20mm nominal size) .	cum	15.00	3495.60	52434.00

20	10.1	Fixing standard steel glazed Doors , windows and , ventilators in walls with 15 x3 mm lugs 10cm long embedded in cement concrete blocks 15x10x10cm of 1: 3 : 6 (1 cement : 3 coarse sand and 6 graded stone aggregate 20mm nominal sizes)or with wooden	kg	100.00	31.64	3164.00
21	10.11	Providing and fixing factory made ISI marked steel glazed doors windows and ventilators side /top centre hung with beading and all members such as K11 B and K12 B etc. complete of standard rolled steel sections joints mitred flash butt welded and sash	kg	100.00	106.19	10619.00
22	10.25.2	Steel work welded in builtup sections / Framed work including cutting , hoisting , fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required in gratings , frames , guard bar, ladder, railing brackets	kg	200.00	85.95	17190.00
23	11.1.1	Brick on edge flooring with bricks of class designation 75including cement slurry etc complete in cement mortar with F.P.S bricks 1;4 (1 cement : 4 coarse sand)	sqm	20.00	570.50	11410.00
24	11.2	Dry Brick on edge flooring with bricks of class designation 75 on a bed of 12 mm mud mortar including filling joints with Jamuna sand (with F.P.S bricks)	sqm	18.00	516.00	9288.00
25	11.3.1	Cement concrete flooring 1:2;4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry but excluding the cost of nosing of steps etc complete . 40 mm thick 20 mm nominal size stone aggre	sqm	130.00	265.70	34541.00
26	11.36	P&F Ist quality ceramic glazed wall tiles confirming to Is :15622 (thickness to be specified by the manufacture) of approved make in all colours shades except burgundy, bottle green , black of any size as approved by Engineer- in -Charge in skirting	sqm	5.00	674.01	3370.03
27	11.38	P& L Ceramic glazed glazed floor tiles 300 x300 mm in all colours ,shades except White, Ivory, Grey, Fume Red (thickness to be specified by the manufacturer)of Ist quality confirming to IS :15622 of approved make Brown laid on 20mm thick	sqm	5.00	677.11	3385.53
28	11.41.2	Providing and laying polished vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorptions less than 0.08 % and confirming to IS :15622 of approved make in all colours and shades , laid on 20 mm thick cem	sqm	5.00	1048.61	5243.03



Bharat Heavy Electricals Limited, Jhansi

Department: Township Civil

Tender Enquiry No: TCX/TW/8/03/R date: - 04/05/2018

TD: 2018-19, Rev- 01

29	12.41.2	P and F on wall face unplasticised Rigid PVC rain water pipes(110mm) conforming to IS : 13592 Type A including jointing with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion. (i) Single socketed pipes.	meter	10.00	263.35	2633.50
30	13.1.2	Plaster -12 mm thick in 1:6 (1 cement : 6 fine sand)	sqm	150.00	139.83	20974.50
31	13.2.2	Plaster -15 mm thick in 1:6 (1 cement : 6 fine sand)	sqm	150.00	160.69	24103.50
32	15.2.1	Demolishing cement concrete including disposal of material within 50 meter lead (1:3:6)	cum	2.00	997.05	1994.10
33	15.7.4	Demolishing brick work in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 meter lead.	cum	2.00	842.75	1685.50
34	16.15.1	Supplying at site : R.C.C. Standards post/struts/rails/ pales of mix 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 12.5 mm nominal size) with wooden plugs or 6mm bar nibs wherever required as per direction of Engineer-in-charge (cost of earth works in excavation, concrete works in foundation to be paid separately).	cum	1.00	17494.15	17494.15
35	16.17	Fencing with R.C.C. post placed at required distance, embedded in cement concrete blocks, every 15th post, last but one end post and corner post shall be strutted on both sides and end post one side only, provided with horizontal.	meter	150.00	8.25	1237.50
36	16.68	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction and of approved size and design/ shape laid in required colour and pattern over and including	sqm	40.00	615.70	24628.00
37	All items of DSR 2016 but not covered above.					10000.00
Sub Total %A1+						600062.31
Sub total "A2" (.....% Above / Below on A1)						
Total "A=A1+ /-A2"						
<p>Grand Total in words: - _____</p> <p>(Note: Rate for item no 01 to 37 must be offered in % above / below on above rates.)</p> <p style="text-align: center;"><u>GST EXTRA AS APPLICABLE</u></p>						