

GOVT. OF JAMMU & KASHMIR

OFFICE OF EXECUTIVE ENGINEER JSD DIVISION HANDWARA

: Gh Mohammad Lone

: Ali Mohammad Lone

Magam :617/BEE/CE/KCC/PDC/2007-08

No:- PHE/Hand/3967-70 Date:- 31/3/2023

Adv. Cost: - Rs 49.73 Lacs

Allotted Cost: -Rs 49/13 Lacs
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Allott Uchar Magam under JJM

Your tender in response to this office E-NIT No 40./PHE /Hand of 02/2023 S.No.0 3issued under this Ref:-Office No.

2. District Development Commissioner Kupwara's authorization No. DDCK/Plg/MoM/14446-48 dated.20-03-2023
3. Accord No. 015/JJM/DSE/HH/DB of 2022-23 Dated:- 25-08-2022

4. Technical Sanction Order No.CE/PHE/DB/572 of 09/2022 Dated:-12-09-2022

For and on behalf of Governor of Jammu & Kashmir UT State, contract for the above subjected work, is here by fixed with you on the negotiated / following rates, terms and conditions which are reproduced as under:

SL.No	Description of Work / Item(s)	No.of Qty	Units	Alloted Rate	Amount
1	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed in:-All kinds of Soil	775.75	Cum	436.00	338227.00
2	Ordinary Rock	186.25	Cum	841.60	156748.00
3	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge. All kinds of soil	24.50	Cum	539.35	13214.08
4	Earth work in excavation by mechanical means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed In all kinds of Soil	14.62	Cum	252.05	3684.97
5	Oridanary Rock	6.26	Cum	470.00	2942.20
6	Earth work in bulk excavation by mechanical means (hydraulic excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge. in all kinds of Soil	171.42	Cum	188.75	32355.53
7	Oridanary Rock	The second second			0.00
8	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material :Addll 1 lift All kinds of Soil	6.13	Cum	81.65	500.51
9	Oridanary Rock				0.00
10	Addll 2 lift All kinds of Soil				0.00
11	Oridanary Rock		1 11/2 11/2		0.00
12	Addll 3 lift All kinds of Soil	A Total			0.00
13	Oridanary Rock				0.00
14	Pumping out water caused by springs, tidal or river seepage, broken water mains or drains and the like.				0.00
15	Providing and laying dry stone soling hand packed tightly including Filling, Spreading, ramming cost of Stone boulders and all leads and lifts complete.	31.73	Cum	1320.00	41883.60
16	Providing and laying in position cement concrete of specified grade including curing butxcluding the cost of centring and shuttering. All work upto plinth level with: 1:4:8 mix (1 Cement: 4 Course Sand: 8 graded crushed stone agg 40mm nominal size)	15.00	Cum	4861.84	72927.60
17	Providing and laying in position cement concrete of specified grade including curing butxcluding the cost of centring and shuttering. All work upto plinth level with: 1:3:6 mix (1 Cement: 3 Course Sand: 6 graded crushed stone agg 20mm nominal size)	19.83	Cum	5399.02	107062.57

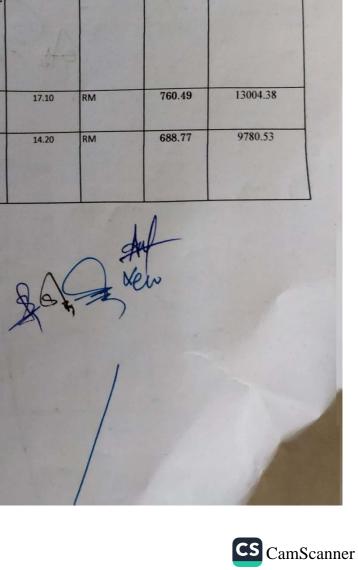
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18	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering all work unto plinth level with: 1:2:4 mix (1 Cement: 2	20.49	Cum	6465.20	132471.95
19	Course Sand : 4 graded crushed stone agg 20mm nominal size) Providing and laying in position Reinforced cement concrete of specified grade including curing butxcluding the cost of centring and shuttering. All work upto plinth level with: 1:2:4 mix (1 Cement: 2 Course Sand : 4 graded crushed stone agg 20mm	4.34	Cum	6978.68	30287.47
20	nominal size) Providing and laying in position Reinforced cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with: 1:1.5:3 mix (1	20.16	Cum	7801.00	137208.16
	Cement: 3 Course Sand: 3 graded crushed stone agg 20mm		e he s		292714.61
21	nominal size) Reinforced cement concrete work in walls (any thickness) including attached pillasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts upto floor five level including curing but excluding cost of centering	30.05	Cum	9408.14	282714.61
22	shuttering, finishing and reinforcement.1:1.5:3 mix. Reinforced cement concrete work in Suspended floors, roofs	8.89	Cum	9849.35	87560.72
	having slope upto 15°, beams etc upto floor five level level including curing but excluding the cost of centering, shuttering finishing and reinforcement with: 1:1%:3 (1 cement: 1% coarse				
23	sand: 3 graded stone aggregate 20 mm nominal size) Reinforced cement concrete work in arches, archribs, domes, vaults shells, folded plate and roofs having slope more than 15° upto floor five level level including curing but excluding the cost of centering, shuttering finishing and reinforcement with: 1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20 mm	7.29	Cum	10404.50	75848.81
24	nominal size)			- 10	124615.02
24	designation 7.5 in foundation and plinth including curing in :Cement mortar 1:6 (1 cement : 6 coarse sand)	18.32	Cum	6802.13	
25	concrete bricks in superstructure above plinth level upto floor five level	18.32	Cum	1456.02	26674.29
26	cutting, bending, placing in position and binding all complete upto plinth level	6299.00	Kg	87.18	549146.82
27	Random Rubble masonry with hard stone in foundation and plinthincluding leveling up with cement concrete 1:6:12 (1 Cement: 6 coarse sand: 12 graded stone aggregate 20mm nominal size) upto plinth level andcuring complete with:Cement mortar 1:6 (1 Cement: 6 coarse sand)				0.00
28		A SAME TO			0.00
25	Dry random rubble masonry with hard stone in foundation and plinth: With bond stone.				0.00
30	Centering and shuttering including strutting, propping etc. and removal of form for:Foundations	85.77	Sqm	262.30	22497.47
3:		282.33 34.48	Sqm	573.85	162015.07
33		54.11	Sqm Sqm	502.85 635.60	17338.27
34	4 Columns	40.56	Sqm	680.15	34392.32 27586.88
35	Domes exceeding 6 Mtr Span	58.31	Sqm	3095.25	180484.03
30	Edges of slabs and breaks in floors upto 200mm thick.	40.00	Sqm	242.30	9692.00
3:	and solutions and structuring in Circular Foundations	18.12	Sqm	52.46	950.58
39		165.40	Sqm	114.77	18982.96
40	The second of th	18.38	Sqm	100.57	1848.48
	windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia and length (hold fast lugs or with dash fasteners shall be paid for separately): 2nd class Kail Wood	0.60	Cum	92065.35	55239.21
41	Providing and fixing panelled or panelled and glazed shutters for Doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. Second kail wood 35mm thick	5.40	Sqm	2745.95	14828.13

1		Y	27/10		
1					
	and glazing in panelled	2.25			
0	providing and fixing panelling or panelling and glazing in panelled or panelled nd glazed shutters for doors, Windows and Clerestory panelled nd glazed specific panel inserts excluding portion inside windows (Area of pening for panel inserts excluding portion inside panelling for panelled or p	3.25	Sqm	2360.95	7673.09
g	windows (Area of permig of permit of		7		
1	1228 BWR type				100000
43	Float glass panes 4 mm thick glass pane (weighing not less than 10 kg/sqm)	2.00	Sqm	1768.05	3536.10
1	providing and fixing glazed shutters for doors, windows and clerestory windows using 4mm thick float glass panes including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws. Second kail wood 35mm thick.	7.92	Sqm	3338.05	26437.36
t	Providing 40x5 mm flat iron hold fast 40 cm long including fixing to frame with 10 mm diameter bolts, nuts and wooden plugs and embeddings in cement concrete block 30x10x15 cm 1:3:6 mix (1 cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size).	36.00	No	163.05	5869.80
i	Supplying and filling in plinth with fine sand under floors including, watering, ramming, consolidating and dressing complete	35.85	Cum	787.40	28228.29
48	Cement concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry and curing complete, but excluding the cost of nosing of steps etc. complete.50 mm thick with 20mm	39.70	Sqm	505.00	20048.50
49	nominal size stone aggregate 12 mm thick Cement plaster 1 : 3 (1 cement : 3 coarse sand) finished with a floating coat of neat cement	183.11	Sqm	343.75	62944.06
50	12 mm thick Cement plaster 1 : 6 (1 cement : 6 coarse sand)	95.06	Sqm	241.75	22980.76
	15mm Cement plaster on the rough side of single or half brick wall of mix: 1 : 6 (1 cement : 6 coarse sand)	119.32	Sqm	278.60	33242.55
52	Laying and fitting of G.I. pipes (all classes) pipes, fittings and Earth work.complete excluding cost of pipes and earth work.				0.00
	100 mm Dia G.I. Pipes	66.00	Mtr	107.70	7108.20
	80 mm Dia G.I. Pipes	800.00	Mtr	73.05	58440.00
	65mm Dia G.I. Pipes	240.00	Mtr	73.05	17532.00
-	50mm Dia G.I. Pipes	750.00	Mtr	40.80	30600.00
57	40mm Dia G.I. Pipes	1200.00	Mtr	40.80	48960.00
58	25mm Dia G.I. Pipe	1300.00	Mtr	30.65	39845.00
59	20mm Dia G.I. Pipe	1200.00	Mtr	20.25	24300.00
60	15mm Dia G.I. Pipes		Marie Land		0.00
61	Providing and fixing GI Union in GI Pipe	9			0.00
62	15 mm nominal bore G.I Unions	10.00	No	58.00	580.00
63	20 mm nominal bore G.I Unions	100.00	No	100.00	10000.00
64	25 mm nominal bore G.I Unions	50.00	No	130.00	6500.00
65	40 mm nominal bore G.I Unions	30.00 25.00	No No	299.00	6960.00 7475.00
66	50 mm nominal bore G.I Unions	15.00	No	477.00	7155.00
67	65 mm nominal bore G.I Unions	20.00	No	551.00	11020.00
68	80 mm nominal bore G.I Unions 100 mm nominal bore G.I Unions	20.00	No	551.00	11020.00
70	Providing and fixing gun matel gate value with CI wheel of approved quality.			001.00	0.00
71	20 mm nominal bore	10.00	No	463.65	4636.50
72	25 mm nominal bore	10.00	No	543.85	5438.50
73	40 mm nominal bore	5.00	No	704.70	3523.50
74	50 mm nominal bore	3.00	No	942.75	2828.25
75	65 mm nominal bore	2.00	No	1568.85	3137.70
76	80 mm nominal bore	2.00	No	2406.65	4813.30
77	Supply and fixing of GI Pipe Specials conforming to IS 1239 (Part- 2) (subject to non availability in Stores Viz-a-Viz Requirement at Site)				0.00
78	20 mm dia G.I elbows	100.00	No	39.00	3900.00
79	25 mm dia G.I elbows	30.00	No	54.00	1620.00
80	40 mm dia G.I elbows	25.00	No	115.00	5150.00
81	50 mm dia G.I elbows	25.00	No	206.00	3220.00
82	65 mm dia G.I elbows	10.00	No	322.00	2160.00
	80 mm dia G.I elbows	5.00	The second secon	432.00	ALLUN

Imm to 15 mm G.I. sockets (reducing) Imm to any smaller size G.I. sockets (reducing) Imm G.I. Tee (equal) Imm G.I. Tee (equal/reducing) Imm G.I. Nipple of length 3", 4" and 6" Imm G.	\$0.00 30.00 30.00 10.00 10.00 50.00 30.00 40.00 50.00 200.00 80.00 200.00 50.00 10.00 50.00	NO N	24.00 30.00 55.00 91.00 150.00 32.00 54.00 72.00 145.00 230.00 300.00 572.00 35.00 46.00 69.00 104.00 144.00 666.25	1200 90 900 00 1650 00 1820 00 1500 00 2700 00 2160 00 5800 00 6900 00 2860 00 1750 00 9200 00 5520 00 2080 00 1440 00 3331.25
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Imm to any smaller size G.I. sockets (reducing) 165 Reducing Socket 165 Reducing Socket 165 Reducing Socket 166 Reducing Socket 167 Mm G.I. Tee (equal) 168 mm G.I. Tee (equal/reducing) 169 mm G.I. Tee (equal/reducing) 169 mm G.I. Tee (equal/reducing) 160 mm G.I. Tee (equal/reducing) 160 mm G.I. Tee (equal/reducing) 160 mm G.I. Nipple of length 3", 4" and 6" 160 mm G.I. Nipple of length 3", 4" and 6" 160 mm G.I. Nipple of length 3", 4" and 6" 160 mm G.I. Nipple of length 3", 4" and 6" 161 mm G.I. Nipple of length 3", 4" and 6" 162 mm G.I. Nipple of length 3", 4" and 6" 163 mm G.I. Nipple of length 3", 4" and 6" 164 mm G.I. Nipple of length 3", 4" and 6" 165 Reducing connection of G.I. distribution branch with G.I. main of allowing sizes by providing and fixing Tee, including cutting and reading the pipe etc. complete 25 to 40 mm nominal bore 165 Reducing for G.I. Pipes in trenches with flanged joints aluding cost of 12mm MS Flanges, nuts, bolts, rubber insertion, sting and commissioning and all carriages etc complete but cluding cost of earth work and pipes. 80mm dia 165 mm G.I. Providing and fixing MS Fittings viz Bends , Tees, etc required degree and size to be fabricated from 6mm nominal etc. MS Plate including cost of welding. The work should be leak and and includes to be painted with antoiccorrusive red oxide mer and all carriages upto site of work complete. 166 viding and fixing 150mm dia Sluice Value with ISI Mark with heel type handle including cost of flanges, nuts, bolts, rubber direction all carriages complete. 167 viding and fixing 80mm dia Sluice Value with with ISI Mark with the letter of the providing and fixing 80mm dia Sluice Value with with ISI Mark with providing and fixing 80mm dia Sluice Value with with ISI Mark with section all carriages complete.	10.00 10.00 50.00 30.00 40.00 30.00 10.00 50.00 50.00 200.00 80.00 20.00 10.00 5.00	No N	150.00 32.00 54.00 72.00 145.00 230.00 300.00 572.00 35.00 46.00 69.00 104.00 144.00 666.25	1820.00 1500.00 320.00 2700.00 2160.00 5800.00 6900.00 3000.00 2860.00 1750.00 9200.00 5520.00 2080.00 1440.00 3331.25
The steducing Socket Imm G.I. Tee (equal) Imm G.I. Tee (equal/reducing) Imm G.I. Nipple of length 3", 4" and 6" Imm G.I. Nipple of len	10.00 50.00 30.00 40.00 30.00 10.00 5.00 50.00 20.00 80.00 20.00 10.00 5.00	NO N	32.00 54.00 72.00 145.00 230.00 300.00 572.00 35.00 46.00 69.00 104.00 144.00 666.25	320.00 2700.00 2160.00 5800.00 6900.00 3000.00 2860.00 1750.00 9200.00 5520.00 2080.00 1440.00 3331.25
Imm G.I. Tee (equal) Imm G.I. Tee (equal/reducing) Imm G.I. Nipple of length 3", 4" and 6" Imm G.I. Nipple	50.00 30.00 40.00 30.00 10.00 5.00 50.00 200.00 80.00 20.00 10.00 5.00	No N	54.00 72.00 145.00 230.00 300.00 572.00 35.00 46.00 69.00 104.00 144.00 666.25	2700.00 2160.00 5800.00 6900.00 3000.00 2860.00 1750.00 9200.00 5520.00 2080.00 1440.00 3331.25
I mm G.I. Tee (equal/reducing) I mm G.I. Nipple of length 3", 4" and 6" I mm G.I. Nipple of length 3", 4" and 6" I mm G.I. Nipple of length 3", 4" and 6" I mm G.I. Nipple of length 3", 4" and 6" I mm G.I. Nipple of length 3", 4" and 6" I mm G.I. Nipple of length 3", 4" and 6" I mm G.I. Nipple of length 3", 4" and 6" I mm G.I. Nipple of length 3", 4" and 6" I mm G.I. Nipple of length 3", 4" and 6" I mm G.I. Nipple of length 3", 4" and 6" I mm G.I. Nipple of length 3", 4" and 6" I mm G.I. Nipple of length 3", 4" and 6" I was a size of the providing and fixing Tee, including cutting and reading the pipe etc. complete 25 to 40 mm nominal bore I to 80 mm no	30.00 40.00 30.00 10.00 5.00 200.00 80.00 20.00 10.00 5.00	No N	72.00 145.00 230.00 300.00 572.00 35.00 46.00 69.00 104.00 144.00 666.25	2160.00 5800.00 6900.00 3000.00 2860.00 1750.00 9200.00 5520.00 2080.00 1440.00 3331.25
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Imm G.I. Tee (equal/reducing) Imm G.I. Nipple of length 3", 4" and 6" Imm G.I Nipple of lengt	40.00 30.00 10.00 5.00 200.00 80.00 20.00 10.00 5.00	No N	230.00 300.00 572.00 35.00 46.00 69.00 104.00 666.25	6900.00 3000.00 2860.00 1750.00 9200.00 5520.00 2080.00 1440.00 3331.25 0.00 0.00
I mm G.I. Tee (equal/reducing) I mm G.I. Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I	30.00 10.00 5.00 50.00 200.00 80.00 20.00 10.00 5.00	No N	300.00 572.00 35.00 46.00 69.00 104.00 144.00 666.25	3000.00 2860.00 1750.00 9200.00 5520.00 2080.00 1440.00 3331.25 0.00 0.00
Imm G.I. Tee (equal/reducing) Imm G.I. Tee (equal/reducing) Imm G.I. Nipple of length 3", 4" and 6" Imm G.I Nipple of length 3", 4" and	10.00 5.00 50.00 200.00 80.00 20.00 10.00 5.00	No No No No No No	572.00 35.00 46.00 69.00 104.00 144.00 666.25	2860.00 1750.00 9200.00 5520.00 2080.00 1440.00 3331.25 0.00 0.00 0.00
Imm G.I. Tee (equal/reducing) Imm G.I Nipple of length 3", 4" and 6" Imm G.I Nipple of length 3"	5.00 50.00 200.00 80.00 20.00 10.00 5.00	No No No No No No	35.00 46.00 69.00 104.00 144.00 666.25	1750.00 9200.00 5520.00 2080.00 1440.00 3331.25 0.00 0.00 0.00
Imm G.I Nipple of length 3", 4" and 6" Imm G.I Nipple of	50.00 200.00 80.00 20.00 10.00 5.00	No No No No No	35.00 46.00 69.00 104.00 144.00 666.25	9200.00 5520.00 2080.00 1440.00 3331.25 0.00 0.00 0.00
I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm G.I Nipple of length 3", 4" and 6" I mm nominal bore I to 80 mm nominal contains and fixing MS Fittings viz Bends , Tees, etc I required degree and size to be fabricated from 6mm nominal I e MS Plate including cost of welding. The work should be leak I bor of and includes to be painted with antoiccorrusive red oxide I mer and all carriages upto site of work complete. I widing and fixing 150mm dia Sluice Value with ISI Mark with I meel type handle including cost of flanges, nuts, bolts, rubber I meel type handle including cost of flanges, nuts, bolts, rubber I meel type handle including cost of flanges, nuts, bolts, rubber I meel type handle including Cost of flanges, nuts, bolts, rubber I tertion all carriages complete. I bridling and fixing 80mm dia Sluice Value with with ISI	200.00 80.00 20.00 10.00 5.00	No No No No	46.00 69.00 104.00 144.00 666.25	0.00 0.00 0.00 0.00
Imm G.I Nipple of length 3", 4" and 6" Imm G.I Nipple of length 3", 4" and 6" Imm G.I Nipple of length 3", 4" and 6" Imm G.I Nipple of length 3", 4" and 6" Imm G.I Nipple of length 3", 4" and 6" Individual of length 3", 4" Individual of length 3", 4" and 6" Individual of length 3", 4" Ind	80.00 20.00 10.00 5.00	No No No	69.00 104.00 144.00 666.25	2080.00 1440.00 3331.25 0.00 0.00 0.00 0.00
Imm G.I Nipple of length 3", 4" and 6" Imm G.I Nipple of length 3", 4" and 6" aking connection of G.I. distribution branch with G.I. main of allowing sizes by providing and fixing Tee, including cutting and reading the pipe etc. complete 25 to 40 mm nominal bore Into 80 mm nominal bore ying and fitting of G.I. Pipes in trenches with flanged joints adding cost of 12mm MS Flanges, nuts, bolts, rubber insertion, sting and commissioning and all carriages etc complete but cluding cost of earth work and pipes. 80mm dia mm dia bricating, Providing and fixing MS Fittings viz Bends , Tees, etc required degree and size to be fabricated from 6mm nominal e MS Plate including cost of welding. The work should be leak of and includes to be painted with antoiccorrusive red oxide internal all carriages upto site of work complete. Dividing and fixing 150mm dia Sluice Value with ISI Mark with the let type handle including cost of flanges, nuts, bolts, rubber sertion all carriages complete. Dividing and fixing 100mm dia Sluice Value with with ISI Mark with the let ye handle including cost of flanges, nuts, bolts, rubber sertion all carriages complete.	20.00 10.00 5.00	No No No	104.00 144.00 666.25	2080.00 1440.00 3331.25 0.00 0.00 0.00 0.00
aking connection of G.I. distribution branch with G.I. main of allowing sizes by providing and fixing Tee, including cutting and reading the pipe etc. complete 25 to 40 mm nominal bore to 80 mm nominal bore with grant fitting of G.I. Pipes in trenches with flanged joints adding cost of 12mm MS Flanges, nuts, bolts, rubber insertion, sting and commissioning and all carriages etc complete but cluding cost of earth work and pipes. 80mm dia mm dia bricating, Providing and fixing MS Fittings viz Bends , Tees, etc required degree and size to be fabricated from 6mm nominal e MS Plate including cost of welding. The work should be leak of and includes to be painted with antoiccorrusive red oxide internal all carriages upto site of work complete. Dividing and fixing 150mm dia Sluice Value with ISI Mark with the left type handle including cost of flanges, nuts, bolts, rubber sertion all carriages complete.	10.00 5.00	No No	144.00 666.25	0.00 0.00 0.00 0.00
aking connection of G.I. distribution branch with G.I. main of allowing sizes by providing and fixing Tee, including cutting and reading the pipe etc. complete 25 to 40 mm nominal bore to 80 mm nominal bore with grant fitting of G.I. Pipes in trenches with flanged joints adding cost of 12mm MS Flanges, nuts, bolts, rubber insertion, sting and commissioning and all carriages etc complete but cluding cost of earth work and pipes. 80mm dia mm dia bricating, Providing and fixing MS Fittings viz Bends , Tees, etc required degree and size to be fabricated from 6mm nominal e MS Plate including cost of welding. The work should be leak of and includes to be painted with antoiccorrusive red oxide internal all carriages upto site of work complete. Dividing and fixing 150mm dia Sluice Value with ISI Mark with the left type handle including cost of flanges, nuts, bolts, rubber sertion all carriages complete.	5.00	No No	666.25	0.00 0.00 0.00 0.00
aking connection of G.I. distribution branch with G.I. main of blowing sizes by providing and fixing Tee, including cutting and reading the pipe etc. complete 25 to 40 mm nominal bore ving and fitting of G.I. Pipes in trenches with flanged joints cluding cost of 12mm MS Flanges, nuts, bolts, rubber insertion, sting and commissioning and all carriages etc complete but cluding cost of earth work and pipes. 80mm dia mm dia bricating, Providing and fixing MS Fittings viz Bends , Tees, etc required degree and size to be fabricated from 6mm nominal e MS Plate including cost of welding. The work should be leak of and includes to be painted with antoiccorrusive red oxide internal all carriages upto site of work complete. Dividing and fixing 150mm dia Sluice Value with ISI Mark with the left type handle including cost of flanges, nuts, bolts, rubber certion all carriages complete.	5.00	vicil -		0.00
wing and fitting of G.I. Pipes in trenches with flanged joints cluding cost of 12mm MS Flanges, nuts, bolts, rubber insertion, sting and commissioning and all carriages etc complete but cluding cost of earth work and pipes. 80mm dia mm dia bricating, Providing and fixing MS Fittings viz Bends, Tees, etc required degree and size to be fabricated from 6mm nominal e MS Plate including cost of welding. The work should be leak poof and includes to be painted with antoiccorrusive red oxide mer and all carriages upto site of work complete. Eviding and fixing 150mm dia Sluice Value with ISI Mark with neel type handle including cost of flanges, nuts, bolts, rubber dietition all carriages complete. Eviding and fixing 100mm dia Sluice Value with with ISI Mark neel type handle including cost of flanges, nuts, bolts, rubber dietition all carriages complete.	1.00	· 'ar:	13164.00	0.00
wing and fitting of G.I. Pipes in trenches with flanged joints cluding cost of 12mm MS Flanges, nuts, bolts, rubber insertion, sting and commissioning and all carriages etc complete but cluding cost of earth work and pipes. 80mm dia mm dia bricating, Providing and fixing MS Fittings viz Bends, Tees, etc required degree and size to be fabricated from 6mm nominal e MS Plate including cost of welding. The work should be leak poof and includes to be painted with antoiccorrusive red oxide mer and all carriages upto site of work complete. Eviding and fixing 150mm dia Sluice Value with ISI Mark with neel type handle including cost of flanges, nuts, bolts, rubber dietition all carriages complete. Eviding and fixing 100mm dia Sluice Value with with ISI Mark neel type handle including cost of flanges, nuts, bolts, rubber dietition all carriages complete.	1.00	· 'ar:	13164.00	0.00
cluding cost of 12mm MS Flanges, nuts, bolts, rubber insertion, sting and commissioning and all carriages etc complete but cluding cost of earth work and pipes. 80mm dia mm dia bricating, Providing and fixing MS Fittings viz Bends , Tees, etc required degree and size to be fabricated from 6mm nominal e MS Plate including cost of welding. The work should be leak of and includes to be painted with antoiccorrusive red oxide mer and all carriages upto site of work complete. Dividing and fixing 150mm dia Sluice Value with ISI Mark with the left type handle including cost of flanges, nuts, bolts, rubber certion all carriages complete. Dividing and fixing 100mm dia Sluice Value with with ISI Mark neel type handle including cost of flanges, nuts, bolts, rubber derition all carriages complete.	1.00	· 'ar:	13164.00	0.00
bricating, Providing and fixing MS Fittings viz Bends, Tees, etc required degree and size to be fabricated from 6mm nominal e MS Plate including cost of welding. The work should be leak poof and includes to be painted with antoiccorrusive red oxide mer and all carriages upto site of work complete. Dividing and fixing 150mm dia Sluice Value with ISI Mark with theel type handle including cost of flanges, nuts, bolts, rubber certion all carriages complete. Dividing and fixing 100mm dia Sluice Value with with ISI Mark theel type handle including cost of flanges, nuts, bolts, rubber certion all carriages complete.	1.00	· 'ar:	13164.00	0.00
required degree and size to be fabricated from 6mm nominal e MS Plate including cost of welding. The work should be leak pof and includes to be painted with antoiccorrusive red oxide mer and all carriages upto site of work complete. Soliding and fixing 150mm dia Sluice Value with ISI Mark with the leaf type handle including cost of flanges, nuts, bolts, rubber certion all carriages complete. Soliding and fixing 100mm dia Sluice Value with with ISI Mark neel type handle including cost of flanges, nuts, bolts, rubber certion all carriages complete.	1.00	· 'ar:	13164.00	0.00
oviding and fixing 150mm dia Sluice Value with ISI Mark with theel type handle including cost of flanges, nuts, bolts, rubber certion all carriages complete. oviding and fixing 100mm dia Sluice Value with with ISI Marcheel type handle including cost of flanges, nuts, bolts, rubber certion all carriages complete. oviding and fixing 80mm dia Sluice Value with with ISI	1.00	No	13164.00	
oviding and fixing 100mm dia Sluice Value with with ISI Mar heel type handle including cost of flanges, nuts, bolts, rubber sertion all carriages complete. oviding and fixing 80mm dia Sluice Value with with ISI	1.00	No	13164.00	13164.00
oviding and fixing 80mm dia Sluice Value with with ISI	4-11	the state of the s	1 3 8 3 1 3	The state of the s
arWheel type handle including cost of flanges, nuts, bolts, ober insertion all carriages complete.				0.00
ling available excavated earth (excluding rock) in trenches, nth, sides of foundations etc, in layers no exceeding 20 cm in pth, consolidating each deposited layer by ramming and itering, lead upto 50 m and lift upto 1.5m	925.39	Cum	198.70	183874.99
oviding and mixing water proofing material in cement concrete ork in doses by weight of cement as per manufacturer's ecification. (1 kg of water proofing material in 50 kg of cement)	538.00	Kg	57.90	31150.20
oviding and fixing PGI Sheet strip 0.80mm thick for construction into including all carriages complete.	15.55	Sqm	800.00	12440.00
oviding and fixing PVC pipe bends 80mm dia for air vents.	12.00	No	150.00	1000
oviding and laying S&S Centrifugally Cast (Spun)/ Ductile Iron les conforming to IS : 8329		A PARTIES	150.00	0.00
ividing and fixing of ISI marked Standard CI/DI specials, Tees.	47	1000		0.00
oplying and fixing rolling shutters of approved make, made of uired size M.S. laths, interlocked together through their entire	10.50	Sqm	3238.20	34001.10
cially designed pipe shaft with brackets, side guides and angements for inside and outside locking with push and pull eration complete, including the cost of providing and fixing itessary 27.5 cm long wire springs manufactured from high sile steel wire of adequate strength confirming to IS:4454 partend M.S. top cover of required thickness for rolling stress.80x1.25 mm M.S. laths with 1.25 mm thick top cover				
and the anad Bullet hall beginn for colling chutters	2.00	No	483.10	966.20
ovind opiui gt cian era essil no	ding and fixing PVC pipe bends 80mm dia for air vents. ding and laying S&S Centrifugally Cast (Spun)/ Ductile Iron conforming to IS: 8329 mm dia Ductile Iron Class K - 7 Pipes ding and fixing of ISI marked Standard CI/DI specials, Tees, s, Collars etc upto 300mm dia lying and fixing rolling shutters of approved make, made of tred size M.S. laths, interlocked together through their entire h and jointed together at the end by end locks, mounted on ally designed pipe shaft with brackets, side guides and gements for inside and outside locking with push and pull ation complete, including the cost of providing and fixing stary 27.5 cm long wire springs manufactured from high the steel wire of adequate strength confirming to IS:4454 part- IM.S. top cover of required thickness for rolling	ding and fixing PVC pipe bends 80mm dia for air vents. ding and laying S&S Centrifugally Cast (Spun)/ Ductile Iron conforming to IS: 8329 mm dia Ductile Iron Class K - 7 Pipes ding and fixing of ISI marked Standard CI/DI specials, Tees, s, Collars etc upto 300mm dia lying and fixing rolling shutters of approved make, made of red size M.S. laths, interlocked together through their entire h and jointed together at the end by end locks, mounted on ally designed pipe shaft with brackets, side guides and gements for inside and outside locking with push and pull ation complete, including the cost of providing and fixing sary 27.5 cm long wire springs manufactured from high the steel wire of adequate strength confirming to IS:4454 part- IM.S. top cover of required thickness for rolling ers.80x1.25 mm M.S. laths with 1.25 mm thick top cover	ding and fixing PVC pipe bends 80mm dia for air vents. ding and laying S&S Centrifugally Cast (Spun)/ Ductile Iron conforming to IS: 8329 mm dia Ductile Iron Class K - 7 Pipes ding and fixing of ISI marked Standard CI/DI specials, Tees, s, Collars etc upto 300mm dia lying and fixing rolling shutters of approved make, made of red size M.S. laths, interlocked together through their entire h and jointed together at the end by end locks, mounted on ally designed pipe shaft with brackets, side guides and gements for inside and outside locking with push and pull ation complete, including the cost of providing and fixing sary 27.5 cm long wire springs manufactured from high le steel wire of adequate strength confirming to IS:4454 part- IM.S. top cover of required thickness for rolling ers.80x1.25 mm M.S. laths with 1.25 mm thick top cover	ding and fixing PVC pipe bends 80mm dia for air vents. ding and laying S&S Centrifugally Cast (Spun)/ Ductile Iron is conforming to IS: 8329 mm dia Ductile Iron Class K - 7 Pipes ding and fixing of ISI marked Standard CI/DI specials, Tees, s, Collars etc upto 300mm dia lying and fixing rolling shutters of approved make, made of red size M.S. laths, interlocked together through their entire h and jointed together at the end by end locks, mounted on ally designed pipe shaft with brackets, side guides and gements for inside and outside locking with push and pull ation complete, including the cost of providing and fixing ssary 27.5 cm long wire springs manufactured from high lee steel wire of adequate strength confirming to IS:4454 part- I M.S. top cover of required thickness for rolling ers.80x1.25 mm M.S. laths with 1.25 mm thick top cover

	8	= 9/10
work in single section, fixed with or without	835.00	Ko

	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	835.00	Kg	91.03	76010.05
118	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel as required in gratings, frames, guard bars, ladder, railings, brackets, gates and similar works. (For Lids & Ladders)	344.65	Kg	146.63	50536.03
119	Structural Steel Work in built up sections in trusses, and framed work, including cutting, hoisting, fixing in position and applying a priming coat coat of approved steel primer all complete. (Riveted and bolted)				0.00
120	Structural Steel Work in built up sections in trusses, and framed work, including cutting, hoisting, fixing in position and applying a priming coat coat of approved steel primer all complete. (Welded)	1926.00	Kg	102.13	196702.38
121	Providing and fixing G.I. Chain Link fabric fencing of required width in mesh size 50 x 50mm including strengthening with 2mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer - In- Charge made of G.I. Wire of dia 4mm.	90.00	Sqm	806.85	72616.50
122	Providing hoisting and fixing trusses/purlins /rafters/posts/ post- plates or like components including cost of screws etc. complete First class Budloo wood.				0.00
123	Providing corrugated G. S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto any pitch in horizontal/vertical or curved surface) excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required 0.63 mm thick with zinc coating not less than 275 gram/m2	62.48	Sqm	1046.98	65415.31
124	Providing ridges or hips of width 60cm overall width plain G.S. sheets fixed with polymer coated J. or L hooks, bolts and nuts 8mm dia G.I. limpet and bitumen washers complete.	17.10	RM	760.49	13004.38
125	, , , , , , , , , , , , , , , , , , ,	14.20	RM	688.77	9780.53



130	Providing and fixing plained eaves boarding. 2nd class kall wood	31.40	RM	693.90	2178B.46
127	250x32 mm (nominal size) Providing wood work in frames of false ceiling, partitions etc.	0.90	Cum	60102.80	54092.5
128	sawn and fixed in position: Budloo / Fir wood Providing and fixing 20mm thick wooden planks ceiling (frame work for base to be paid for separately) with M.S. screws. 2nd	23.61	Sqm	1712.85	40440.39
129	class kail wood Providing and applying white cement based putty of specified thickness, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth	119.32	Sqm	172.40	20570.7
130	complete. 2 mm thick Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade on New work (two or more coats) over and including priming coat with water	119.32	Sqm	149.05	17784.6
131	thinnable cement primer Applying priming coat: With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood)	86.31	Sqm	59.50	5135.43
132	Painting with synthetic enamel paint of approved brand and manufacture to give an even shadeTwo or more coats on new work.	86.31	Sqm	121.95	10525.5
	Applying priming coat With ready mixed red oxide Zinc Chromate primer of approved brand and manufacture on steel galvanized iron/steel works	100.50	Sqm	52.75	5301.38
	Painting steel work with deluxe multi surface paint of required shade to give an even shade. Two or more coats applied @ 0.90litre/10sqm over an under coat of primer applied @	100.50	Sqm	125.60	12622.80
135	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	254.10	Sqm	91.80	23326.38
	shade on New work (two or more coats applied @ 3.84 kg/10sqm)	7	At Lew		
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100		110	457 71	THE RESERVE OF THE PARTY OF THE	and the second
		1 2 1	164 15		
	providing and fixing aluminum sliding door bolts ISI marked	6.00			
6	anodized (anodic coating not less than grade AC 10 as per IS :	6.00	No	292.80	1756.80
	1868) transparent or dyed to required colour or shade with nuts		Acres 1	1 million	
	and screws etc. complete :300x16 mm		14.18	422	
-	Providing and fixing aluminum tower bolts ISI marked anodized	12.00	No		
37	(anodiccoating not less than grade AC 10 as per IS : 1868)	22.00	NO	80.35	964.20
	transparent or dyed torequired colour or shade with necessary		1000	1 1 3 2 3	
	screws etc. complete: 150 x 10mm		9000	The state of	
138	100 x 10mm	32.00	No	57.35	1025.20
139	Providing and fixing aluminum handles ISI marked anodized	6.00	No		1835.20
	(anodic coating not less than grade AC 10 as per IS: 1868)		-	66.35	398.10
	transparent or dyed to required colour and shade with necessary		1 1 10000	1000000	
	screws etc. complete. 125mm			1 11 11 11	
140	100mm	32.00	No	52.30	1673.60
141	Providing and laying vitrified floor tiles in different sizes (thickness	5.10	Sam	1249.30	6371.43
	tobe specified by the manufacturer) with water absorption less		34 (1-17)	2010.00	0371.43
	than 0.08% and conforming to IS:15622 of approved make, in all		and the same	14 30 19 1	
	colours and shades, laid on 20mm thick cement mortar 1:4			THE PARTY NAMED IN	
	(1cement :4 coarse sand) including grouting the joints with white		7 - 13 - 1		
	cement and matching pigments etc. complete Size of tile 500x500		4333		
142	Providing and fixing lst quality ceramic glazed wall tiles	27.00			
745	conforming to IS: 15622 (thickness to be specified by the	37.80	Sqm	1161.05	43887.69
	manufacturer), of approved make, in all colours, shades except		100000		
	burgundy, bottle green, black of any size as approved by Engineer-				
	in-Charge, in skirting, risers of steps and dados over 12 mm thick		14 Table	100000	
	bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing				
	with grey cement slurry @ 3.3 kg per sqm, including pointing in		13 11 11 11		
	white cement mixed with pigment of matching shade complete		3 3 19 2 1		
110					
143	Providing and fixing Polyethylene- Aluminum- Polyethylene (PE-AL-	18.00	RM	321.15	5780.70
	PE) Composite Pressure Pipes conforming to IS: 15450, U.V.				
	stabilized with carbon black having thermal stability for hot and cold water supply, capable to withstand temperature upto 80°C,				
	including all special fittings of composite material (engineering		10 30		
	plastic blend and brass inserts		100000		
	wherever required) e.g. Elbows, tees, reducers, couplers and		A CONTRACTOR		
	connectors etc. This includes testing of joints complete as per		CHE WALL		
	direction of the Engineer-in-charge: Internal work-exposed on		473		
	wall with clamps at 1.00 meter spacing 1620 (20mm OD) pipe			A Court	
144	2025 (25mm OD) pipe	18.00	RM	385.85	6945.30
145	Providing and fixing PPR Unions PPR Union 20mm	5.00	No	259.70 309.20	1298.50 1546.00
146	PPR Union 25mm	20.00	No RM	2760.40	55208.00
147	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot and cold water supply, including	20.00	Tues .	2100.10	2220000
	all CPVC plain and brass threaded fittings. This includes jointing of				
	pipes and fittings with one step CPVC solvent cement and testing		1 11		
	of joints complete as per direction of Engineer-in-charge. External				
	work including trenching, refilling etc. 100mm nominal outer dia		Water British		
	pipes				0.00
148	Supplying, Providing, assembling, Fabricating, coverding and				0.00
	fixing in verticalm position in Dug Well Mud Steel tubular Stening				
	having slots of 15mm @ 300mm C/C spacing required dia 3.00		1 2 1 1 1		
	Mtrs having wall thickness not less than 12mm including painting			7	
	with anti corrosive paint and cost of earth work, covering and		3 2 11 1		
	accessories if any required at site and all carriages upto site of				

149	Supplying, filling, spreading and levelling Stone boulders behind wall of Dug Well as per the direction of Engineer Incharge				1
200	including all carriages and head loads etc complete	100	No	5534.85	5534.85
0	Providing and fixing water closet Squatting Pan (Indian Type WC	1.00			185
300	Pan) with 100mm sand cast iron P or 5 Trap, 10 ltr capacity Low				
	Level White PVC Flushing Cistern including flush pipe of approved				
	make with manually controlled device (Hnadle lever) confirming		1 7 10 10		
	to IS: 7231 with all fittings and fixtures complete including cutting		O MARKET		
1000	and making good the walls and floors whereever required. White				
853	vitreous china Orissa pattern W.C. pan of size 580x440 mm with				
	integral type foot rests.	1	140	4575.20	4575.20
51	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as	1.00	No		
100	per I.S. 13983 with C.I. brackets and stainless steel plug 40 mm,		1000		
	including painting of fittings and brackets, cutting and making		10000		
900	good the walls wherever required : Kitchen sink without drain		The state of		
THE REAL PROPERTY.	board 610x510mm bowl depth 200mm	-	-	131.15	131.15
52	Providing and fixing P.V.C. waste pipe for sink or wash basin	1.00	No	101.10	
	including P.V.C waste fittings complete: Semi rigid pipe 32 mm		P. Contract		
-	dia	_		436.50	873.00
_	Providing and fixing 15 mm nominal bore C.P. brass bib cock of	2.00	No	430,00	ALL STREET
-	approved quality conforming to IS: 8931		-	6000.00	12000.00
_	Providing and fixing 15mm nominal bore CP Brass close hole	2.00	No	0000.00	Y STATE OF THE STATE OF
_	Basin Mixer of approved quality and make wheighing not less than		A TO LOUTE	3 13 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	1.97 Kg		-	657.30	1971.90
	Providing and fixing 15 mm nominal bore C.P. stop cock	3.00	No	697,30	1771.70
_	(concealed) of standard design and of approved make conforming		Con the		
	to IS: 8931	2.00		536.10	1072.20
	Providing and fixing 15 mm nominal bore C.P. brass angle valve	2.00	No	536.10	1072.20
	for basin mixer and geyser points of approved make conforming				
	to IS: 8931 Providing and fixing C.P. Brass extension nipple (size 15mm x	45.00	No.	00.20	934.50
		15.00	No	62.30	934.30
	50mm) of approved make and quality as per direction of Engineer- incharge		No. of Street, or other Persons	THE RESERVE OF THE PERSON NAMED IN	
	Providing and placing on terrace (at all floor levels) polyethylene	500.00	14-	11.05	5625.00
	water storage tank ISI : 12701 marked, with cover and suitable	500.00	Ltr	11.25	3023.00
	locking arrangement and making necessary holes for inlet, outlet				
-	and overflow pipes but without fittings and the base support for		13 76 76	THE RESERVE	
100	tank		THE PERSON	ALL SHAPE SHAPE	
59	Constructing masonry Chamber 30x30x50 cm inside, in brick work	2.00	No	1908.50	3817.00
	in cement mortar 1:4 (1cement :4 coarse sand) , with C.I. surface	2.00	140	1300.00	3617.00
	box 100x100x75 mm (inside) with hinged cover fixed in cement		1000	THE PERSON NAMED IN	
	concrete slab 1:1.5:3 mix (1 cement : 1.5 coarse sand : 3 graded		7 7 7 7 7	ON THE PERSON NAMED IN	
	stone aggregate 20 mm nominal size) including necessary		TO SHALL SHALL	THE PROPERTY OF	
-	excavation, foundation concrete 1:5:10 (1 cement :5 fine sand : 10		TO THE PERSON	THE PERSON OF	
	graded stone aggregate 40 mm nominal size) and inside plastering		OF THE PARTY OF	2 6 3 2 7 2 7	
	with cement mortar1:3 (1 cement : 3 coarse sand) 12 mm thick,		THE STREET	ALL WINDS	
	finished with a floating coat of neat cement complete as per		60000	The Market of the last	
	standard design. With common burnt clay (non modular) bricks of			3300000	
	class designation 7.5				
	Providing and fixing C.I manhole Cover 0.45 x 0.45m size	2.00	No	1750.00	3500.00
161	Providing and fixing PVC Soil waste and vent pipe of reputed make	20.00	RM	1750.00	35000.00
62	incld earth eork and refilling. 100mm dia		13 1/2 13 B		0.000.00
163	75mm dia	15.00	RM	1750.00	26250.00
	Providing and fixing PVC Door Fittings complete.		A BRETT		0.00
64	100mm floor trap	1.00	No	500.00	500.00
165	100mm door junction	1.00	No	350.00	
.66	100mm Collar	4.00	No	175.00	350.00
67	10mm Gasket	10.00	No	200.00	700.00
168	100mm bends	5.00	No	250.00	2000.00
169	80mm Door Junction	2.00	No	300.00	1250.00
70	80mm floor trap	2.00	No	250.00	600.00
71	80mm bend	6.00	No	THE RESERVE OF THE PERSON NAMED IN	500.00
72	80mm Collar	4.00	No	200.00	1200.00
-	Floor Grating	3.00	No	150.00 250.00	600.00
73	rioor drating				



P=9/10

	Grand Total	1 31	W. Carlotte		4949113.00
	Depreciation on all items @ (-0.5%)				24869.92
	Total				4973983.13
196	G.I Pipes below 100mm dia	20.52	MT	355.70	7298.96
195	40mm crushed aggregate	51.41	Cum	671.55	34524.39
194	Sand and 20mm Crushed agg	108.45	Cum	621.21	67370.22
193	Steel	5.69	MT	605.96	3447.91
192	Cement	56.46	MT	282.10	15927.37
191	Carriage of materials from road site upto actual site of work by manual means (Head Load) avg 400 mtrs including loading unloading and stacking complete.				0.00
190	G.I Pipes below 100mm dia 20 Km's from Div. Store	20.52	MT	356.60	7317.43
189	Bricks 110 Km's	9160.00	No	3.45	31602.00
188	Crushed Aggregate 40mm nominal Size 30 Kms	59.42	Cum	437.30	25984.37
187	Sand and 20mm crushed aggregate 22 km's	202.00	Cum	402.29	81262.58
186	Cement and Steel 20 Km's	69.43	MT	356.60	24758.74
185	Carriage of materials from source to road site of work by Mechanical Transport including loading unloading and stacking complete.	ON MEN			0.00
	binding material, earth etc. including screening, sorting, spreading to template and consolidation with light power road roller etc. complete (payment for stone aggregate and moorum etc, to be made separately):				
184	Laying water bound macadam sub-base with Stone aggregate and	The state of the			0.00
183	13.2/11.2 mm nominal size (Type A/B) Supplying and stacking at site Good Earth	Grand Co.			0.00
182	Supplying and stacking at site Stone screening / Chippings of size				0.00
181	53 mm to 22.4 mm		Mary Sales		0.00
100	Supplying and stacking at site Graded crushed stone aggregate of size 90 mm to 45 mm				0.00
180	Preparation of subgrade by excavating earth to an average of 22.5 cm depth, dressing to camber and consolidation with road roller of 8-12 tonne capacity including making good the undulation etc. and disposal of surplus earth upto 50 meters.				0.00
179	complete of Superior/ approved make as per direction of Engineer- In-Charge.				0.00
178	(220-240V) with frequency 50 Hz . Supply and fixing of Hot Water Gyser 50 Ltr Capacityincluding all accessories incld installation, testing and commissioning	1.00	No	18000.00	18000.00
177	Supply and fixing of LED Bulbs of Superior/ approved quality 12W	8.00	No	500.00	4000.00
176	P/Fitting / Commissioning of Main Switch board for accommodating the MCBs of sizes -HPL/ Standard / SSK make (18"x24")	1.00	No	2500.00	2500.00
175	Providing Heating Points: Upto 16 Amp using 4mm multistranded copper wire, 1100 volt FR to be laid for phase and neutral but 2.5 sqmm cable for earth in green colour to be connected for all the required points/sources ncluding Switches, indicators MCB's including PVC Condut pipe of reputed make including chasing of walls and making good the same and all connected items etc complete	4.00	points	2000.00	8000.00
	the same Testing / Commissioning for all points upto 6 Amp) including Switches, indicators, MCB's and all connected items etc complete		41	1 25-0	er cogena
	conductor, Multi stranded , 1100 volts, FR, for phase , neutral & earth of 1mm green colour for each point including PVC Conduted pipe of reputed make including chasing of walls and making good	8.00	points	1200.00	9600.00

Checked by Head Draftsman

Executive Engineer PHE Jal Shakti Division Handward

