GOVT. OF JAMMU & KASHMIR

OFFICE OF EXECUTIVE ENGINEER JSD DIVISION HANDWARA

: Gh Mohammad Lone : Ali Mohammad Lone

: Magam

Regd No : 617/BEE/CEE/KCC/PDC/2007-08 GST No. : 01AHWPL4241RIZS

No: - PHE/Hand 391-94

Date: 29, 4, 2013

Adv. Cost: - Rs 53.47 Lacs Allotted Cost:-Rs. 5447997.37/-

Time of Completion 180 days Sub: Construction Including Successful Testing and Commissioning of Laying and Fitting, Constt of SR 0.30 Lac gallons, Constt of Sluice Chamber, Constt of SR 0.30 Lac gallons, Const of SR 0.

Chain Link Fencing and Constt of Pump House Qtr for WSS Chermandi Pazalpora under JJM Ref:- Your tender in response to this office E-NIT No 42 JPHE /Hand of 2023 S.No.03 issued under this

Office No.

2. District Development Commissioner Kupwara's authorization No. DDCK/Plg/MoM/367-85 DTD. 24.04.2023

3. Accord No. 015/JJM/DSE/HH/DB/2022-23 DTD. 25.08.2022

4. Technical Sanction Order No.CE/PHE/DB/573 OF 09/2022 DTD. 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 ditions which are reproduced to the 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:

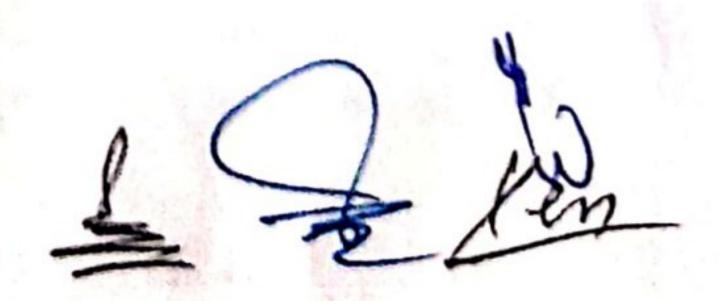
SLN	Description of Work / Item(s)	No.of Qty	Units	Alloted Rate	Amount
1	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides 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	863.21	Cum	436.00	376359.56
2	Ordinary Rock	200.14	Cum	841.60	175170.62
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 m ² 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	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	153.38	Cum	81.65	12523.48
8	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
9	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)	15.01	Cum	4861.84	72976.22
10	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



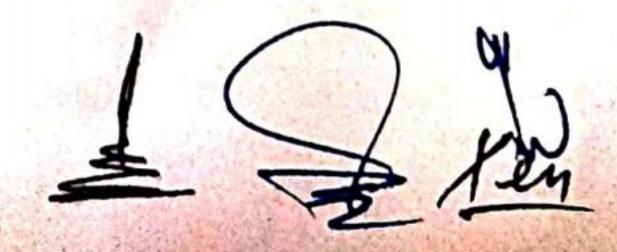




T	11 Providing and Invince			6	2
1	Cement: 2 Course Sand: 4 graded crushed stone are 20mm	d	Cum	6465.20	132471.95
1	Providing and taying in position Reinforced cement concret of specified grade including curing butscluding the cost of centring and shuttering. All work upto plinth level with: 1:2: mix (1 Cement: 2 Course Sand: 4 graded crushed stone agg 20mm nominal size)	4	Cum	6978.68	34684.04
14	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 Cement: 3 Course Sand: 3 graded crushed stone agg 20mm nominal size)	20.16	Cum	7801.00	157268.16
	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 shuttering, finishing and reinforcement.1:1.5:3	30.05	Cum	9408.14	282714.61
	Reinforced cement concrete work in Suspended floors, roofs having slope upto 15°, beams etc upto floor five level level including curing but excluding the cost of centering, shuttering finishing and reinforcement with: 1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20 mm nominal size)	10.68	Cum	9849.35	105191.06
	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 nominal size)	7.29	Cum	10404.50	75848.81
10	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including turing in :Cement mortar 1:6 (1 cement : 6 coarse sand)	18.32	Cum	6802.13	124615.02
fic	oncrete bricks in superstructure above plinth level upto	18.32	Cum	1456.02	26674.29
cut	tting, bending, placing in position and binding all complete to plinth level	6299.20	Kg	87.18	549164.26
and	ntering and shuttering including strutting, propping etc. d removal of form for:Foundations	85.77	Sqm	262.30	22497.47
Wa		282.33	Sqm	573.85	162015.07
Bea		34.48	Sqm	502.85	17338.27
1	pended Floors	54.11	Sqm	635.60	34392.32
1	armas	40.56	Sqm	680.15	27586.88
Don	nes exceeding 6 Mtr Span	58.31	Sqm	3095.25	180484.03

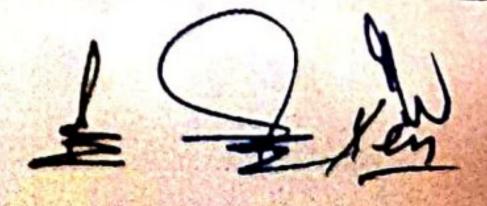


1	26 Edges of slabs and breaks in floors upto 200mm thick. Extra for Centering and share	Pazalpora 3		7 242 20	9692.00
	Extra for Centering and shuttering in Circular Foundat	40.00		242.30	950.58
2	8 Walls	18.12	Sqm	52.46	
2	9 Beams (Ring Beam of SR)	165.40	Sqm	114.77	18982.96
30	Domes exceeding 6 Mtr Span	18.38		100.57	1848.48
31	Providing wood west in the		Sqm	619.05	36096.81
	Providing wood work in frames of doors, windows, clere 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 fasteness shall be paid for separately): 2nd class Kail Wood	n	Cum	92065.35	55239.21
32	Providing and fixing papelled as a second		-		4.000.42
33	hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete a per direction of Engineer-in-charge. Second kail wood 35 thick	outt as 5mm	Sqm	2745.95	14828.13
33	Providing and fixing panelling or panelling and glazing in	2.25	Sqm	2360.95	7673.09
	Pancieu III Diaron chitta	1 3.23	34	2300.93	
	excluding portion inside grooves or rebates to be measured Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick Decorative ply wood both side decorative veneer (type 1) conforming to IS 1328 BWR ty	ed).			
_	loat glass panes 4 mm thick glass pane (weighing not less han 10 kg/sqm)	2.00	Sqm	1768.05	3536.10
35 P	roviding and fixing glazed shutters for doors, windows an	d 7.02	Sqm	2229.05	26437.36
	williams using 4mm thick float along	1.72	Sqiii	3338.05	20437.50
35	required size with necessary screws. Second kail wood	ed			
bor and hin as p	oviding and fixing wire gauze shutters using galvanized a.S. wire gauze of average width for aperture 1.4 mm in th directions with wire of dia. 0.63 mm for doors, window did clerestory windows with ISI marked M.S. pressed buttinges bright finished of required size with necessary screws per direction of Engineer-in-charge. Second kail wood nm thick	- 1	Sqm	3307.80	44059.90
plugg cm 1 aggre	viding 40x5 mm flat iron hold fast 40 cm long including g to frame with 10 mm diameter bolts, nuts and wooden and embeddings in cement concrete block 30x10x15:3:6 mix (1 cement: 3 coarse sand: 6 graded stone egate 20 mm nominal size).	36.00	No	163.05	5869.80
compl		35.85	Cum	787.40	28228.29
graded cemen excludi thick w	nt concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 d stone aggregate) finished with a floating coat of neat at including cement slurry and curing complete, but ing the cost of nosing of steps etc. complete.50 mm with 20mm nominal size stone aggregate	39,70	Sqm	505.00	20048.50
2 mm	thick Cement plaster 1 : 3 (1 cement : 3 coarse sand)	, F	0.		
iibiieu	with a floating coat of neat cement	183.11	Sqm	343.75	62944.06
2 mm t	thick Cement plaster 1 : 6 (1 cement : 6 coarse sand)	95.06	Sqm	241.75	22980.76
mm C	ement plaster on the rough state			Y	
ck wal	ement plaster on the rough side of single or half of mix: 1:6 (1 cement: 6 coarse sand)	119.32	Sqm	278,60	
CV MAG	The second secon			5 5 6 6	33242.55



P- 4

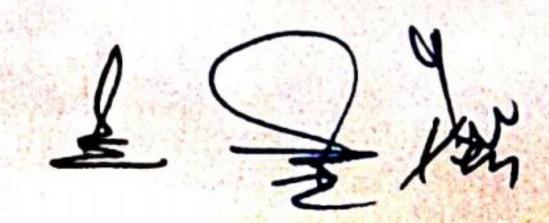
43		Pazalpora 4			0.00
1	Earth work.complete excluding cost of pipes and earth work.				
44	100 mm Dia G.I. Pipes			107.70	7539.00
45	80 mm Dia G.I. Pipes	70.00	Mtr	107.70	36525.00
46	65mm Dia G.I. Pipes	500.00	Mtr	73.05	51135.00
47	50mm Dia G.I. Pipes	700.00	Mtr	73.05	28560.00
48	40mm Dia G.I. Pipes	700,00	Mtr	40.80	61200.00
49	25mm Dia G.I. Pipe	1500.00	Mtr	30.65	55170.00
50	20mm Dia G.I. Pipe	1800.00	Mtr	20.25	21262.50
51	Providing and fixing GI Union in GI Pipe	1050.00		20.22	0.00
52	15 mm nominal bore G.I Unions	10.00	No	58.00	580.00
53	20 mm nominal bore G.I Unions	10.00	No	100.00	10000.00
54	25 mm nominal bore G.I Unions	100.00	No	130.00	6500.00
55	40 mm nominal bore G.I Unions	50.00	No	232.00	6960.00
56	50 mm nominal bore G.I Unions	30.00	No	299.00	7475.00
57	65 mm nominal bore G.I Unions	25.00	No	477.00	7155.00
58	80 mm nominal bore G.I Unions	15.00	No	551.00	11020.00
59	100 mm nominal bore G.I Unions	20.00	No	551.00	11020.00
60	Providing and fixing gun matel gate value with Cl wheel of	20.00		331.00	0.00
61	approved quality.	1/4			1626 50
	20 mm nominal bore	10.00	No	463.65	4636.50
62	25 mm nominal bore	10.00	No	543.85	5438.50
63	40 mm nominal bore	5.00	No	704.70	3523.50
64	50 mm nominal bore	3.00	No	942.75	2828.25
65	65 mm nominal bore	2.00	No	1568.85	3137.70
66	80 mm nominal bore	2.00	No	2406.65	4813.30
67	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
68	20 mm dia G.I elbows	100.00	No	39.00	3900.00
69	25 mm dia G.I elbows	30.00	No	54.00	1620.00
70	40 mm dia G.I elbows	25.00	No	115.00	2875.00
71	50 mm dia G.I elbows	25.00	No	206.00	5150.00
72	65 mm dia G.I elbows	10.00	No	322.00	3220.00
73	80 mm dia G.I elbows	5.00	No	432.00	2160.00
14	20 mm to 15 mm G.I. sockets (reducing)	50.00	No	24.00	1200.00
75	25 mm to any smaller size G.I. sockets (reducing)	30.00	No		900.00
76	40 mm to any smaller size G.I. sockets (reducing	30.00	No	30.00	
77	50 mm to any smaller size G.I. sockets (reducing)	20.00	No	55.00	1650.00
8	80-65 Reducing Socket		No	91.00	1820.00
9	15 mm G.I. Tee (equal)	10.00		150.00	1500.00
\rightarrow	20 mm G.I. Tee (equal/reducing)	10.00	No	32.00	320.00
_	25 mm G.I. Tee (equal/reducing)	50.00	No	54.00	2700.00
_	40 mm G.I. Tee (equal/reducing)	30.00	No	72.00	2160,00
-	50 mm G.I. Tee (equal/reducing)	40,00	No	145,00	5800.00
$\overline{}$	65 mm G.I. Tee (equal/reducing)	30.00	No	230.00	6900.00
	80 mm G.I. Tee (equal/reducing)	10.00	No	300.00	3000.00
_	15 mm G.I Nipple of length 3", 4" and 6"	5.00	No	572.00	2860.00
_		50,00	No	35,00	1750,00
_	20 mm G.I Nipple of length 3", 4" and 6"	200.00	No		
_	5 mm G.I Nipple of length 3", 4" and 6"	80.00	No	46.00	9200.00
_	O mm G.I Nipple of length 3", 4" and 6"	20.00	No	69.00	5520.00
15	O mm G.I Nipple of length 3", 4" and 6"	10.00	No	104.00	2080,00
		10.00	(III)	144.00	1440.00





0	2
r-	6
•	9

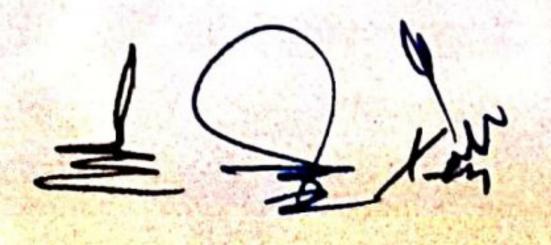
	Making connection of G.I. distribution branch with G.I. making and threading and fixing Tee inch.	Pazalpora 5			5996.25
	nominal bore	9.00	No	666.25	5996.23
1 5	Providing and fixing of flanged MS tail pieces for inlet, boltsluding in the sand washout lines				
	overflow, supply lines and washout lines including nuts and boltsluding all carriage complete job.	224 50	Joints	104.25	24446.63
9	Tookstuding all carries	d 234.50	,0,,,,	104.23	
	The straining and tiving are				
	rubber insertion all carriages complete.	ts,	No	20243.00	40486.00
9	roviding and fixing 100				
	Mar Wheel type handle including cost of flanges, nuts, bolts	1.00	No	13164.00	13164.00
95	rubber insertion all carries	s.			
33					222501.24
	plinth, sides of foundations etc, in layers no exceeding 20 cr	s, 1109.72	Cum	198.70	220501.36
	in depth, consolidating each deposited layer by ramming an watering, lead upto 50 m and lift upto 1.5	m_			
	watering, lead upto 50 m and lift upto 1.5m	od .			
96		10 10			
	Providing and mixing water proofing material in cement concrete work in doses by weight of	06.00	V.	57.00	5558.40
	concrete work in doses by weight of cement as per	96.00	Kg	57.90	3330.40
	manufacturer's specification. (1 kg of water proofing material	al 2	1 1		
97	Providing and fixing DCL CL	19			
	Providing and fixing PGI Sheet strip 0.80mm thick for construction Joints incld all carriages complete.	15.55	Sqm	800.00	12440.00
8	Providing and fixing PVC pipe by	15.55		800.00	12110.00
_	Providing and fixing PVC pipe bends 80mm dia for air vents.	12.00	No	150.00	1800.00
9	Providing and laying S&S Centrifugally Cast (Spun)/ Ductile	12.00		130.00	
	Iron Pipes conforming to IS: 8329	100.00	RM	1581.25	158125.00
	150 mm dia Ductile Iron Clause	100.00		1301.23	
0	Toviding and fixing of ISI marked chart	1 1			- 1
		1.00	qtl	7408.95	7408.95
-	Supplying and fixing rolling shuttom of	4 1			
	WILL MICHAEL A	10.50	Sqm	3238.20	34001.10
- 1	teligui dilu lointed togothor -++			3233.20	1/19
	Will append to the standard of			2	
- 1	states, side guides and arrangements for in the				
- 1	The locking with bush and null operation				
- 1	the cost of providing and fixing possesses and		w' - p', all	Signa - In the la	
- 1	o the springs individetured from high toneils at a little	,	501	1 33,7 7 . 3	
- 1 -	adequate strength confirming to 15.4454 part 1 and 1445		1 60	A Committee of the Comm	
1	op cover of required thickness for rolling shutters courses	1 44			
n	nm M.S. laths with 1.25 mm thick top cover		4.14		
			1 1 1 1		
\perp				The state of the s	
P	roviding and fixing ball bearing for rolling shutters.		3.45		
St	ructural steel work in single section 6	2.00	No	483.10	966.20
co	nnecting plate, including suffice to its an armonder of the section of the sectio	834.41	Kg		
an	nnecting plate, including cutting, hoisting, fixing in position		-	91.03	75956.34
co	d applying a priming coat of approved steel primer all mplete.				
_					
inc	eel work welded in built up sections/ framed work,	372.15	Va		
pri	duding cutting, hoisting, fixing in position and applying a	372.13	Kg	146.63	54568.35
as	ming coat of approved steel primer using structural steel	3.5			
	equired in gratings, frames guard have ladd		12		
-, -	ckets, gates and similar works. (For Lids & Ladders)	1 X X + 1	100		
			70		
, (()	ned work, including sections in trusses, and	055	97)		
	The work, including diffing hoisting G	955.00	Kg	102.12	0750445
	The second of approved at the second of the		400	102.13	97534.15
	(· · · · · · · · · · · · · · · · · · ·		a		The same of the sa
rov	h in mesh size 50 x 50mm inches			The second second	
	THE SUCK MINISTER OF THE SUCK ASSETS OF THE SUCK AS	90.00	Sqm	00.1	
	The state of the s		-4	806.85	72616.50
	plete as per the direction of Engineer - In- Charge made	٧.			
om	i i i i i i i i i i i i i i i i i i i			A STATE OF THE STA	
•,	I. Wire of dia 4mm.		1-3		





	8
0	1
6	9
-	

1	providing fixing 1mm thick M.S. sheet sliding-shutters with M.S. gusset plates at the M.S. gusset plates at the manufacture of	Pazalpora 6			19909.19
	pulley, 40x40x6mm angle and T-iron guide at the top and approved steel primer,	m. 4.03	Şqm	4915.85	19707
108	Providing hoisting and fixing truster (67955.85
	Providing hoisting and fixing trusses/purlins /rafters/posts post-plates or like components including cost of screws et complete. First class Budloo wood.	0.49 c.	Cum	138685.40	6/955.65
109	Providing corrugated G. S. shoot				65415 31
	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 coated 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 zire coating not less than 275 gram/m2	e ats 3 3 nc	Sqm	1046.98	65415.31
110 F	Providing ridges or hips of width 60cm overall width plain G.S. sheets fixed with polymer coated J. or L hooks, bolts and outs 8mm dia G.I. limpet and bitumen washers complete.	7.10	RM	760.49	5399.48
111 P	roviding and fixing 15cm wide 45 cm overall semi circular lain G.S. sheet gutter with iron brackets 40x3mm size, bolts uts and washers etc. including making necessary onnections with rain water pipes complete. 0.80 mm thick ith zinc coating not less than 275 gram/m2	s,	RM	688.77	9780.53
	oviding and fixing plained eaves boarding. 2nd class kail ood 250x32 mm (nominal size)	31.40	RM	693.90	21788.46
	oviding wood work in frames of false ceiling, partitions etc. wn and fixed in position : Budloo / Fir wood	0.90	Cum	60102.80	54092.52
scre	oviding and fixing 20mm thick wooden planks ceiling ame work for base to be paid for separately) with M.S. ews. 2nd class kail wood	23.61	Sqm	1712.85	40440.39
spe	viding and applying white cement based putty of cified thickness, of approved brand and manufacturer, or the plastered wall surface to prepare the surface even smooth complete. 2 mm thick	119.32	Sqm	172.40	20570.77
New coat	empering with oil bound washable distemper of roved brand and manufacture to give an even shade on work (two or more coats) over and including priming with water thinnable cement primer	119.32	Sqm	149.05	17784.65
of app	ying priming coat: With ready mixed pink or grey primer proved brand and manufacture on wood work (hard oft wood)	86.31	Sqm	59.50	5135.45
new w		86.31	Sqm	121.95	10525.50
steel g	ing priming coat With ready mixed red oxide Zinc hate primer of approved brand and manufacture on alvanized iron/steel works	290.50	Sqm	52.75	15323.88
applied applied manufa	ng steel work with deluxe multi surface paint of ed shade to give an even shade. Two or more coats is @ 0.90litre/10sqm over an under coat of primer is @ 0.80litre/10sqm of approved brand and acture is walls with water proofing cement paint of required	290.50	Sqm	125.60	36486.80
shade o	n New work (two or more coats applied @ 3.84	240.41	Sqm	91.80	22069.64





P	8
P-	49

Providing and fixing aluminum sliding door bolts ISI manodized (anodic coating not less than grade AC 10 and nuts and scrown	Pazalpor	a 7		
123 Providing a service complete :300x16 mm	per IS : 0.0		292.80	1756,80
anodized (anodiccoating not less than grade AC 10 as per necessary screws etc. complete.	-			3.1
1868) transparent or dyed torequired colour or shade w	er IS - 12.0	0 N	80.35	964.20
whiele:	rith		April 10 miles	
100 x 10mm	1			
I voviding and c	32.0) No	57.35	1835.20
(anodic coating not less than grade AC 10 as per IS: 1868) necessary screws etc.	zed 6.00		37.33	398.10
transparent or dyed to required colour and shade with	, 0.00		00.55	
126 100mm				
127 Providing and Inc.	- F A 14			1170 10
Providing and laying vitrified floor tiles in different sizes (thickness tobe specified by the manufactures)	32.00	No	52.30	1673.60
	5.10	Sqm	1249.30	6371.43
thick cement meet all colours and shades laid as as				
I Codise candi :! "				
pigments etc. complete Size of tile 500x500 mm	5	12.		
	9			
Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be see in	27.00	-		12007.60
[""anulacturer" of	37.80	Sqm	1161.05	43887.69
cacept burgundy bottle	1, 2			
Tover 12 mm thick had as	1			
coarse sand) and joint:				
per sqm, including pointing with grey cement slurry @ 3.3 kg pigment of matching shade complete.				
pigment of matching shade complete			1	
Providing and fixing Polyethylene- Aluminum- Polyethylene (PE-AL-PE) Composite Pressure Pipes and	100			
(PE-AL-PE) Composite Pressure Pipes conforming to IS:	18.00	RM	321.15	5780.70
15450, U.V. stabilized with carbon black having thermal stability for hot and cold water are		100		
temperature upto 80°C including all	and the second			
composite material (engineering plastic blend and brass				
wherever required) e.g. Elbows, tees, reducers, couplers and connectors etc. This includes testing of joints complete as per direction of the Engineeric				
The state of the chain of the state of the s				
exposed on wall with clamps at 1.00 meter spacing 1620 (20mm OD) pipe		9		
2025 (25mm OD) pipe				
	18.00	RM	295.05	
Providing and fixing PPR Unions PPR Union 20mm PPR Union 25mm	5.00	No	385.85	6945.30
1 - N Ollion 25mm	5.00	No	259.70	1298.50
Providing and fixing Chlorinated Polyvinyl Chloride (CPVC)	20.00		309.20	1546.00
including all CPVC plain and brass the set of water supply,	20.00	RM	2760.40	55208.00
Joining of pipes and tittings with	1. A. I			
The state of the s		10/- 11/-		
or cligilieer-in-charge rule		adding.	1.00	
trenching, refilling etc. 100mm nominal outer dia pipes		12		
Providing and fixing water closet Squatting Pan (Indian Type VC Pan) with 100mm sand cast iron December 57		1		
VC Pan) with 100mm sand cast iron P or S Trap, 10 ltr	1.00	No	*)	
			5534.85	5534.85
tures complete including outsing with all fittings and	A to the second	100		
alls and floors whereever required the		2		
wille vitreous chi-	LI HARY	T. 18		The state of the same
Pall of SIZE OKLIVAND	1			
issa pattern W.C. pan of size 580x440 mm with integral e foot rests.		The state of the s		





					White the second
- 1.5 Pro	eviding and fixing Stainless Steel A ISI 304 (18/8) kitchen k as per I.S. 13983 with C.I. brackets and stainless g 40 mm, including pairs.				
sin sin	k as per I.S. 13983 with C.L. be A ISI 304 (18/8) kitch	Pazalpora 8		y 1,589	
cut	ting and mater bainting of fitting and materials steel	1.00	No	4575.20	4575.20
Kite	ting and making good the walls wherever required: Omm Note that the walls wherever required: Omm Note that the walls wherever required without drain board 610x510mm bowl depth Own Note that the walls and stainless steel				
200	mm board 610 510				
136 Pro	viding and fixing P.V.C. waste pipe for sink or wash basin uding P.V.C waste fittings complete: Semi rigid pipe so				
me	uding P.V.C waste fittings complete for sink or wash basin	1.00	No	131.15	131.15
137 Pro	uding P.V.C waste fittings complete: Semi rigid pipe 32	1.00	1	131.13	
	A dilli fiving an			126.50	873.00
	riding and fiving 15	2.00	No	436.50	
Basi	viding and fixing 15mm nominal bore CP Brass close holen than 1.97 Kg	e 2.00	No	6000.00	12000.00
1,035	than 1.97 Kg	2.00			
(con	riding and fixing 15 mm nominal bore C.P. stop cock cealed) of standard design and of	2.00	No	657.30	1971.90
conf	orming to 15 , 2024	3.00	""	057.50	
140 Prov	iding and fixing 15 mm particular				1072.20
valve	for basin mixer and geyser points of approved make	2.00	No	536.10	10, 2.29
141 Provi	orming to IS: 8931				
50m	iding and fixing C.P. Brass extension nipple (size 15mm x	15.00	No	. 62.30	934.50
	m) of approved make and quality as per direction of neer-incharge	13.00	18		
142 Provi	ding and placing on terrace (at all floor levels)		Ltr	11.25	5625.00
Polye	triviene water storage tank ISI - 12701 marked with	500.00	Lu	11.23	
10000	and suitable locking arrangement and making	6			
witho	sary holes for inlet, outlet and overflow pipes but ut fittings and the base support for tank				
	or mengs and the base support for tank	10.00	1		
43 Const	ructing masonry Chamber 30x30x50 cm inside, in brick	2.00	No	1908.50	3817.00
Work	n cement mortar 1:4 (1cement :4 coarse sand) with	2.00		1,00.50	
C.I. su	fface box 100x100x75 mm (inside) with hinged cover	10000	1 3		
coarse	n cement concrete slab 1:1.5:3 mix (1 cement : 1.5 sand : 3 graded stone aggregate 20 mm nominal size)				
includi	ng necessary excavation, foundation concrete 1:5:10				
(1 cem	ent :5 fine sand : 10 graded stone aggregate 40 mm				
nomina	ol size) and inside plastering with cement mortar1:3 (1				
cement	: 3 coarse sand) 12 mm thick, finished with a floating				
	neat cement complete as per standard design. With n burnt clay (non modular) bricks of class designation				
7.5	, to the second		1 1		
Providin	g and fixing C.I manhole Cover 0.45 x 0.45m size	2.00	No	1750.00	3500.00
Providin	g and fixing PVC Soil waste and vent pipe of reputed	20.00	RM	1750.00	35000.00
	ld earth eork and refilling. 100mm dia	20.00		1730.00	55000.00
75mm di	a	15.00	RM	1750.00	26250.00
	and fixing PVC Door Fittings complete.	15.00	9.	1750.00	0.00
100mm fl		1.00	No	500.00	100 200E 000
	oor junction	1.00	No	350.00	350.00
100mm Co		4.00	No	350.00	700.00
10mm Gas	ket		No	175.00	
100mm be	nds	10.00	No	200.00	2000.00
80mm Doo	or Junction	5,00	No	250.00	1250.00
80mm floo		2.00		300.00	600.00
80mm ben	d	2.00	No	250.00	500.00
80mm Colla		6.00	No	200.00	1200.00
Floor Gratin	g	4.00	No	150.00	600.00
	the second secon	3.00	No	250.00	750.00





/	Pa	azalpora 9		1200.00	12000.00
8 0	Providing Lighting points. Using wire of 1-5 sqmm, copper conductor, Multi stranded, 1100 volts, FR, for phase, neutral R, earth of 1mm green colour for each point including PVC condut pipe of reputed make including chasing of walls and making good the same Testing / Commissioning for all points upto 6 Amp) including Switches, indicators, MCB's and all connected items etc complete	10.00	points	1200.00	
1	and an connected items etc complete			20.00	10000.00
		5.00	points	2000.00	- X
n a b	nultistranded 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 including witches, indicators MCB's including PVC Condut pipe of	5.00		- F C. 1.	Married Marrie
	eputed make including chasing of walls and making good he same and all connected items etc complete		· .		2500.00
		1.00	No	2500.00	1 2 2 2 2 2 2 2
50 P	/Fitting / Commissioning of Main Switch board for	1.00			2500.00
	nake (18"x24")		No	500.00	2500.00
51 5	supply and fixing of LED Bulbs of Superior/ approved quality	5.00	5		18000.00
11	2W (220-240V) with frequency 50 Hz .	1.00	No	18000.00	1
la	supply and fixing of Hot Water Gyser 50 Ltr Capacityincluding all accessories incld installation, testing and commissioning complete of Superior/ approved make as per direction of	1.00			
	Engineer-In-Charge.	Partie Con	7		0.00
63 (Carriage of materials from source to road site of work by				A STATE OF THE STATE OF
1	Mechanical Transport including loading unloading and	1000000	What i	256.60	22209.05
_	Stacking complete. Cement and Steel 20 Km's	62.28	MT	356.60	Q1745 33
		203.20	Cum	402.29	7081.26
	Sand and 20mm crushed aggregate 22 km's	16.20	Cum	437.30	31602.00
	Crushed Aggregate 40mm nominal Size 30 Kms	9160.00	No	3.45	
	Bricks 110 Km's	21.03	MT	356.60	
	G.I Pipes below 100mm dia 20 Km's from Div. Store				0.00
t	Carriage of materials from road site upto actual site of work by manual means (Head Load) avg 400 mtrs including loading				11 172 01
_	inloading and stacking complete.	40.67	MT	282.10	
	Cement	6.81	MT	605.96	4126.59
	iteel	109.65	Cum	621.2	68115.68
_	and and 20mm Crushed agg		Cum	671.5	= 400.00
	Omm crushed aggregate	8.19	MT	355.7	7400 27
4 G	5.I Pipes below 100mm dia	21.03		333.1	5347465.37
	Total Common All Home		-		100532.00
	Add Contractors Tender Appreciation @ 1.88% on All items	4			5447997.37

Checked by
Head Draftsman

Executive engineer
PHE Jal Shakti Division Handwara