

## TENDER INVITING AUTHORITY- BLOCK DEVELOPMENT OFFICER, KOIRA

## NAME OF WORK-"CONSTRUCTION OF MODEL AWC AT Purunapani, SOYAMBA GP

SL. No 1	Description of items  2  Earth work in excavation of foundation in hard soil Within initial lead of 50m and 1.5m initial lift Including rough dressing and leveling the bed as directed by the Engineer-in-charge.  Filling in Foundation and Plinth with sand well watered and	Quantity 3 94.77	Units 4 CUM	Rate(Rs)	Amount ( Rs)
No 1	Earth work in excavation of foundation in hard soil Within initial lead of 50m.and 1.5m.initial lift Including rough dressing and leveling the bed as directed by the Engineer-in-charge.	3	4		
1	Earth work in excavation of foundation in hard soil Within initial lead of 50m.and 1.5m.initial lift Including rough dressing and leveling the bed as directed by the Engineer-in-charge.			5	
1	Earth work in excavation of foundation in hard soil Within initial lead of 50m.and 1.5m.initial lift Including rough dressing and leveling the bed as directed by the Engineer-in-charge.	94.77	CUM		
1	Letics and Dlight with sand well, watered and		00	211.00	19996.00
l	rammed including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	50.40	сим	961.50	48460.00
2	Complete as per the direction of Engineer in Section and Section of Engineer in Section 2015.	23.9	сим	5535.60	132301.00
4	C.C. (1:2:4) with 12mm and down grade C.B. Chips approved quality from approved quarry including hoisting, laying hire charges of concrete mixture, vibrator, watering, curing and including cost, carriage, royalty, cost of all labour T.&P. etc	3.26	CUM	7066.00	23035.00
	complete and as directed by E.I.C.  Brick masonary work with Fly Ash bricks in cement mortar (1;6)  F & P inlouding cost, carriage & royalty of materials etc.	31.81	CUM	5311.00	168943.00
	complete as per the direction of Engineer-in-charge.  Brick masonary work with Fly Ash bricks in cement mortar (1:6) in super structure inlouding cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-	45.90	CUM	5344.40	245308.00
I	charge. Brick masonary work with Fly Ash bricks in cement mortar (1:4) in super structure inlouding cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-	3.00	сим	5589.50	16769.00
8 1	charge.  RCC work of M 20 grade with 20 mm and down grade black hard granaite (Crusher Brocken) chips including hosting and aying & royalty of materials etc. complete as per the direction of	34.10	СИМ	6061.80	206707.00
9   I	Engineer-in-charge.  Providing M.S. reinforcement for R.C.C. work including cutting, bending, binding and tying the grills and placing in position including cost of binding wire 18 to 20 gauge and cost and	35.5	QTL	8875.70	315087.00
	Carriage of steel. etc. complete.  Rigid smooth centering and shuttering for RCC work including lase work and dismantling them after casting.			221.22	5144.00
<del>-  </del> ;	Column Base footing/Septic Tank & Soak pit	21.90	SQM	234.90	5144.00
		20.50	SQM	234.90	4815.00
- 1.	Plinth Band	30.40	SQM	529.80	16106.00
-	Lintel Band	47.90	SQM	1022.60	48983.00
-	Beam& Column Roof Slab & Chajja	138.00	SQM	677.60	93509.00

11	12 mm. thick cement plaster with cement mortar (1:6) over bric	k	T		T
_	as per the direction of Engineer-in-charge	e 258.90	SQM	161.60	41838.00
12	16 mm. thick cement plaster with cement mortar (1:6) over brick work inlouding cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	k e 358.50	SQM	229.10	82132.00
13	6 mm thick cement plaster (1:4) to RCC surfaces finished smooth including closed deep chiping and slury treatment, watering, curing cost, carriage, royalty, and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C.	93.70	SQM	176.10	16501.00
14	12mm thick C.P. in C.M.(1:4) over brick masonary to the smooth surface with neat cement punning including watering curing, cost, carriage, royalty, and taxes of all materials, cost of all labour, T&P etc complete as per the direction of Engg-in -charge.	21.01	SQM	184.00	3866.00
15	2.5 cm thick damp Proof Course in cement Concrete (1:2:4) using 12 mm size hgcb chips with all cost of materials, conveyance, labour, T&P etc. complete.	20.20	SQM	325.90	6583.00
16	Supplying, fitting and fixing vitrified tile (Printed) in floors of size 600mm x 600mm of approved make conformaing to IS: 13755 laid on 20 mm thick cement mortar (1:4) (1 cement: 4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of E.I.C. (For New work only)	69.00	SQM	1165.00	80385.00
17	Fixing Vitrified tiles (size 600mmx600mm) (Printed) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including cost, carriage, cost of all labour etc. complete.	7.70	SQM	1272.30	9797.00
18	skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the chades of the tiles including cost of tiles.	26.30	SQM	934.80	24585.00
19	Fixing glazzed tiles (30cmx30cm / 40cm x 40cm special plain/printed series ceramic tiles of premium grade having	3.60	SQM	879.50	3166.00

	Supplying, fitting and fixing Industrial Vitrified tile in floors of size 300mm x 300mm of approved make conformaing to IS: 4457 laid on 20 mm thick cement mortar (1:4) (1 cement: 4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of E.I.C. (For New work only)	6.30	SQM	1028.60	6480.00
21	Supplying, fitting and fixing Industrial Vitrified tile in dadoes of size 300mm x 300mm of approved make conformaing to IS: 4457 laid on 12 mm thick cement mortar (1:3) (1 cement : 3 course sand) including cost of all materials, labour T&P etc. required for the work all complete as per direction of E.I.C. (For New work only)	2.70	SQM	1135.90	3067.00
22	Fixing Granite tiles above 0.40 Sqm. in floors treads or steps and on 20mm thick bed of cement mortar 1:4 (1cement : 4 sand) jointed with neat cement slury mixed with pigment to match the shades of the tiles including cost, carriage, royalty & taxes of all materials, cost of all labours T&P etc complete.	3.30	SQM	2794.60	9222.00
23	2.5cm thick grading concrete (1:2:2) on roof slab with 6mm size hard crusher broken granite chips on new work including watering curing cost of all materials, water-proofing compounds, T.& P. required for the works etc complete.	105.10	SQM	346.70	36438.00
24	Priming 1 coat to M.S. doors and Windows including all labour, materials, T&P etc. complete.	14.20	SQM	61.10	868.00
25	Painting 2 coats with any approved paint in iron works including sand papering, polishing surfaces, cost of paints, cost of all labour, T&P, etc complete in all floors as per direction of E.I.C.	14.20	SQM	152.60	2167.00
26	Finishing surface of walls with Cement based wall putty & making smooth to recive painting including cost of scaffolding etc. with cost of all materials, labour T&P etc. complete.	453.70	SQM	76.80	34844.00
27	Priming 1 coat with wall primer water bond cement primer including all labour, materials, T&P etc. complete.	677.10	SQM	66.80	45230.00
28	Finishing to the exposed surfaces of wall with weather coat of any approved shade on new work 2 coats to give an even shade including cost of weather coat all cost of all labours and T&P etc. complete.	353.00	SQM	82.20	29017.00
29	Wall painting 2 coats with plastic emulsion paint of approved shade on new work to give an even shade including cost of paint etc complete.	324.10	SQM	89.10	28877.00

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0	Supplying, fitting and fixing of 32mm thick flush door shutter the approved quality of 30mm thick BWR block board pasted with 1mm thick sunmica on both side of approved design and quality including cost of all door fittings and fixtures etc.	10.5	SQM	10775.3	113141 00
1	Supplying, fitting and fixing of two track UPVC sliding window of approved make with 6mm thick glass of approved quality complete with frame, shutters and all fitting and fixtures.	10.44	SQM	5010.6	52311.00
2	Supplying of M.S.sheet and angle welded doors and windows with all fittings of approved design and size at worksite including all cost of materials, loading, unloading, transporting charges & priming one coats with approved primer etc complete				0.00
3	MS Grill	392.25	Kg	57.60	22594.00
b	MRP Door	3.15	SQM	2000.00	6300.00
:	WPC Chaukhat for Door	26.00	RMT	600.00	15600.00
33	Fitting, fixing of iron doors / windows shutter with frame of approved design and size with all labour and T&P required for the wok etc complete as per the direction of the Engineer-incharge.	17.40	SQM	94.30	1641.00
34	Supplying and fixing of 60mm thick cement concrete interlocking paver block of M-30 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018.	12.00	SQM	490.10	5881.00
35	Supplying, fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32 mm x 32mm x 2mm @ 0.90 mtr C/C and stainless aquare pipe bracing of size case as per approved design and specification, buffing, polishing etc. with the cost, conveyance taxses of all material, cost of all labour etc. complete in all respect. (in all floor)	25.00	Kg	290.80	7270.00
36	lall formalities)				83426.00
37	Const. of PH & Sanitary (To be paid as per actual maintaing all formalities)			-	83426.00 5000.00
38	Cost. Of Transparency Board	-			5000.00
39	Cost. Of Office Sign board after Completion Sinking of 125 mm* 100 mm Dia Tube well with through fast				3000.00

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	supplying all Labour & T &P for drilling a perfectly vertical core of specified dia for a specified depth below ground level hrough consolidated and unconsolidated rock with down the nole hammer drilling rigs or combination drilling rigs (650 cfm/2.00 psi) as required ti suit the site condition as per the direction of Engineer-in-Charge including use of own rigs with its accessories, tools and plants and consumables etc. for lowering of 125mm dia PVC/GI pipes for housing fitted with socket and with or without well screen as per the necessary for soft, medium, hard and boulder formation (GI/PVC casing pipes if required to prevent collaspse of over burden is to be provided by the contractor including lowering and withdrawing after completion of the tube well)				
	0.00 mtr to 30 mtr	30.00	RMT	680.00	20400.00
<u>ь</u> ь	30 mtr to 90 mtr	60.00	RMT	560.00	33600.00
41	Labour for Lowering the 125mm dia PVC/G.I. pipes with or without soltted pipes as per the necessaty from ground level and fitted up in perfectly vertical position including cutting and threading pipe and soltted pipe and supplying and fixing all joints materials, tools and plants etc. complete and keeping the top of the casing pipe threaded including plugging tube wells to prevententry of foreign materials from above.	30.00	RMT	121.00	3630.00
42	use of all necessary equimpent and labour as per the direction of Engineer-in- Charge		No	3622.00	3622.00
43	Cost of submersible Pump 1 HP Including all fitting and fixing in	1.00	No	30000.00	30000.00
				Total	2303068.00
	Total= 43 ( Forty Three no. of item)	Twenty T eight rup			ousand sixty
	My Quoted rate is				
	1. The Contractor should not write anything except quating of percentage and in case of anything regarding Tender stick out which are not applicable				

Nos. of Correction	
rios. of Overwriting	
Nos. og Interpolation	
Approved for 43 (Forty three) Nos. of items only	

Full Signature of Contractor with date

BIBISCR DESCRIPTION Officer