

Tender Schedule

New Model AWC Building at Mahulgaon Henduasukha, Balisankara GP (AWC Code-21374020127)

Sl. No.	Name of the Item	Unit	Quantity	Unit Rate (Rs.)	Amount (Rs.)
A	CIVIL WORK				
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.	Cum.	94.773	211.00	19997.10
2	Filling in Foundation and Plinth with sand well watered and rammed including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	Cum.	50.400	812.30	40939.92
3	Cement Concrete(1:3:6)with 4 Cm..size H.G.C.B. metal including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	Cum.	23.900	5587.50	133541.25
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 complete and as directed by E.I.C.	Cum.	3.258	7078.90	23063.06
5	Brick masonry work with Fly Ash bricks in cement mortar (1;6) F & P including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	Cum.	31.809	5103.70	162343.59
6	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.	Sqm.	20.200	326.40	6593.28
7	Brick masonry work with Fly Ash bricks in cement mortar (1:6) in super structure including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	Cum.	45.900	5137.00	235788.30
8	Brick masonry work with Fly Ash bricks in cement mortar (1:4) in super structure including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	Cum.	3.000	5371.10	16113.30
9	RCC work of M 20 grade with 20 mm and down grade black hard granaite (Crusher Brocken) chips including hosting and laying & royalty of materials etc. complete as per the direction of Engineer-in-charge.	Cum.	34.100	6065.50	206833.55
10	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 carriage of steel. etc. complete.	Qtl.	35.506	8875.70	315140.60
11	Rigid smooth centering and shuttering for RCC work including flase work and dismantling them after casting.				0.00
a	Column base footings	Sqm.	21.904	234.90	5145.25
b	Plinth Band	Sqm.	20.500	234.90	4815.45
c	Lintel Band	Sqm.	30.400	529.80	16105.92
d	Beam and Column	Sqm.	47.900	1022.60	48982.54
e	Roof slab, Chajja.	Sqm.	138.000	677.60	93508.80

12	2 mm. thick cement plaster with cement mortar (1:6) over brick work including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	Sqm.	258.900	158.10	40932.09
13	16 mm. thick cement plaster with cement mortar (1:6) over brick work including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	Sqm.	358.500	224.90	80626.65
14	12mm thick C.P. in C.M.(1:4) over brick masonry 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.	Sqm.	21.012	179.60	3773.76
15	6 mm thick cement plaster (1:4) to RCC surfaces finished smooth including closed deep chipping and slurry 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.	Sqm.	93.700	173.70	16275.69
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)	Sqm.	69.000	1154.70	79674.30
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.	Sqm.	7.700	1261.90	9716.63
18	Fixing glazed tiles (20cmx30cm / 20cm x 20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) 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 shades of the tiles including cost of tiles.	Sqm.	26.300	924.40	24311.72
19	Fixing glazed tiles (30cmx30cm / 40cm x 40cm special plain/printed series ceramic tiles of premium grade having thickness 7 mm to 8mm confirming to IS 13755) in floors treads or steps and landing on 20 mm thick bed of cement mortar 1:4 (1cement : 4sand) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including cost of tiles.	Sqm.	3.600	869.20	3129.12
20	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)	Sqm.	6.300	1018.30	6415.29

21	Supplying, fitting and fixing Industrial Vitrified tile in dadoes of size 300mm x 300mm of approved make conforming 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)	Sqm.	2.700	1125.50	3038.85
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 slurry 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.	Sqm.	3.300	2784.40	9188.52
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.	Sqm.	105.100	343.70	36122.87
24	Priming 1 coat to M.S. doors and Windows including all labour, materials, T&P etc. complete.	Sqm.	14.200	61.10	867.62
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.	Sqm.	14.200	152.60	2166.92
26	Finishing surface of walls with Cement based wall putty & making smooth to receive painting including cost of scaffolding etc. with cost of all materials, labour T&P etc. complete.	Sqm.	453.700	76.80	34844.16
27	Priming 1 coat with wall primer water bond cement primer including all labour, materials, T&P etc. complete.	Sqm.	677.100	66.80	45230.28
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.	Sqm.	353.000	82.20	29016.60
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.	Sqm.	324.100	89.10	28877.31
30	Supplying, fitting and fixing of 32mm thick flush door shutter with 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. complete	Sqm.	10.500	10775.30	113140.65
31	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.	Sqm.	10.440	5010.60	52310.66
32	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	Kg.	230.300	57.60	13265.28
a	M.S. Grill/ Gate etc.	Sqm.	3.150	2000.00	6300.00
b	FRP Door D3				

c	WPC chokath with any approved quality including fitting & fixing in position complete.(Section : 10cm x 7.5cm)	Rmt.	26.000	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-in-charge.	Sqm.	10.900	94.30	1027.87
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.	Sqm.	12.000	490.10	5881.20
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 square pipe bracing of size case as per approved design and specification, buffing, polishing etc. with the cost, conveyance taxes of all material, cost of all labour etc. complete in all respect. (in all floor)	Kg.	25.000	290.80	7270.00
Sub-Total (A)					1997915.96
B	TUBE WELL				
36	Supplying all Labour & T & P for drilling a perfectly vertical bore of specified dia for a specified depth below ground level through consolidated and unconsolidated rock with down the hole 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 necessity for soft,medium,hard and boulder formation (GI/PVC casing pipes if required to prevent collapse of over burden is to be provided by the contractor including lowering and withdrawing after completion of the tube well)				
a	00 mtr to 30.00 mtr	Each Rmt.	30.00	680.00	20400.00
b	30 mtr to 90.00 mtr	Each Rmt.	60.00	560.00	33600.00
37	Labour for Lowering the 125mm dia PVC/G.I. pipes with or without soltted pipes as per the necessity 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.	Each Rmt.	30.00	121.00	3630.00
38	Cleanning and developing the tube well using their own compressor continuously worked till clear and adequate discharge is obtained from the tube well including supply and use of all necessary equipment and labour as per the direction of Engineer-in- Charge	No.	1	3622.00	3622.00

39	Cost of submersible Pump 1 HP Including all fitting and fixing in position, cost of cable wire, rope wire, HDPE, panel board etc. complete.	No.	1	30000.00	30000.00
Sub-Total (B)					91252.00
G.TOTAL (A+B)					2089167.96
40	Add for Transparency Board. (5'x5') size	No.	1		5000.00
G.TOTAL					2094167.96

**(Rupees Twenty Lakhs Ninty Four Thousands One Hundred Sixty Seven) Only.
(Extra Cess, CGST & SGST will be paid as applicable)**

The Tenderer are required to put their percentage of rate in the blank space given below, falling which the tender document will be rejected.

My/Our quoted rate is _____ % (both in figure & words) excess
over /less than / equal to the above estimated cost .

Notes :

- (1) The contractor should not write anything except quoting of percentage and in case of anything else regarding tender rate
- (2) Strike out which are not applicable .
- (3) CGST & SGST is applicable as per Govt. Guideline. (as the above rates are POST GST Schedule of rates)
- (4) Quality of each item will be given top priority.

Signature of Contractor


Block Development Officer,
Balisankara

Total -47 (fourty seven) Items only.

No. of Correction : _____

No. of Overwriting : _____

No. of Interpolation : _____

Approved for 47 (fourty seven) items only.

Signature of Contractor


Block Development Officer,
Balisankara