

Approved Tender Schedule

Construction of Multi-purpose Storage Godown at Sarkubandha		Amount put to tender cost of tender paper with - Rs			Rs.1351235 /-
		Earnest Money Deposit 1 %			Rs /-
		Class of Contractor			"C" & "D"
		Time of Completion			6 (Six) months
Sl. No	Item of Work	Quantity	Unit	Rate	Amount
1	Supplying all labour, T&P etc. and earth work in excavation of foundations in hard soil including dressing and levelling of the bed and depositing the soil within 50M initial lead & 1.50M initial lift and including transportation of all materials to work site, payment of royalty, taxes etc. all complete as per specification and direction of Engineer-in-charge.				
	GF	26.56	Cum	₹ 133.76	₹ 3,553.00
	FF				
2	Supplying all materials, labour, T&P etc. and filling in foundation and plinths with sand well watered and rammed including transportation of all materials to work site, payment of royalty, taxes etc. all complete as per specification and direction of Engineer-in-charge.				
	GF	38.29	cum	₹ 368.08	₹ 14,095.00
	FF				
3	Supplying all materials, labour, T&P etc. and providing Cement concrete (1:3:6) in foundation and up to lowest bed level using hard black hand broken granite metal of size 4cm of approved quality from approved quarry as per approved design including hoisting laying, compacting concrete in layers not exceeding 6" thick watering curing finished smooth providing grooves or beads where necessary including cost, conveyance royalties and taxes of all materials with labour and T&P required for the work complete in all respects including dewatering if required i all complete as per specification and direction of Engineer-in-charge.				
	GF	41.16	cum	₹ 4,694.27	₹ 1,93,237.00
	FF				
4	Supplying all materials, labour, T&P etc. and providing RCC work (1:1.5:3) in plinth bend, Slab, Chajja etc. Having a minimum compressive strength(in work test) of 150.00 kg/sqcm in 15 c.m. Cubes at 28 days as per I.S. 456 and 516 using 12 mm. to 20 mm. size(20 mm. not to exceed 25 %) HBCB granite stone chips of approved quality and from approved quarry including hoisting, lowering, laying and compaction of concrete, watering & curing for 04 weeks including centering & shuttering and finishing the exposed surfaces smooth with cost, conveyance, royalty & taxes of all materials and labour with T&P required except cost for reinforcement for the work etc. complete as directed by EIC.				
a)	Column Base				
	GF	11.12	cum	₹ 7,749.71	₹ 86,208.00
b)	Plinth Band				
	GF	4.15	cum	₹ 8,106.99	₹ 33,624.00
c)	Beams & Columns				
	GF	5.00	cum	₹ 13,871.27	₹ 69,373.00
d)	Lintel				
	GF	1.91	cum	₹ 11,229.57	₹ 21,424.00
e)	Chajja				
	GF	7.92	cum	₹ 1,911.27	₹ 15,137.00
f)	Roof Slab				
	GF	10.68	cum	₹ 13,071.76	₹ 1,39,566.00
5	Supplying all materials, labour, T&P etc. and providing Well clamp burnt brick masonry in cement mortar (1:6) in F&P using C.B.Bricks of 9" size having minimum crushing strength not less than 35 kg. per. sq.cm. including splays cutting, circular moulding, chamfering, corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water for six hours before use etc. complete including cost and conveyance of all materials and labour with T&P required for the work with all taxes and royalties etc., complete in all respect.				
	GF	28.84	cum	₹ 3,518.31	₹ 1,01,475.00

buffing, polishing etc. with cost, conveyance and taxes of all material, labour, T&P etc. required for complete.

Data for 3.25 Rmt.

Materials

Railing-50mm outer dia. of

11.41 kg @Rs 240.24 per kg Rs 2741.14

Balustrade of size 32mmx32mm

6.12 kg @Rs 258.62 per kg Rs 1582.75

2mm thick = 3.60mtr @ 1.70kg/mtr

16.63 kg @Rs 258.62 per kg Rs 4300.85

Stainless steel square pipe bracing

34.16 kg @Rs 10.00 per kg Rs 341.60

Buffing, polishing etc. 2%

Rs 179.33

Labour

High skilled 0.89 nos @Rs 458.00 per each Rs 407.62

Semi skilled 0.89 nos @Rs 348.00 per each Rs 309.72

Total Rs 9863.01

Total Rs 9863.01

Rs 3034.77 /R

Rs ₹ 0.0/Cum

Rs ₹ 9.5/ Sqm

Total Rs ₹ 3,044.2/ Sqm

Therefore Rate for 1 Rmt. = $\frac{9863.01}{3.25}$

G S T 0.0%

Adding OHC @ 15.0%

Supplying, Fixing & Fitting Vitrified tiles in floors of size 600mm x 600mm of approved make conforming to 20mm thick bed of cement mortar 1:4 jointed with neat cement slurry mixed with pigment to match the shades of the tiles including rubbing and polishing complete. (10sqm)

As per Analysis rate (For other building item) page- 01 (b) item no - 1 (b)

Tiles	10.500	Sqm @	528.99	₹ 5,554.4/10 Sqm
Cement	1.074	Qntl @	640.00	₹ 687.4/10 Sqm
Sand	0.210	Cum @	56.19	₹ 11.8/10 Sqm
White Cement	0.076	Qntl @	1515.75	₹ 115.2/10 Sqm
Mason special	2.16	Nos @	458.00	₹ 989.3/10 Sqm
Mulia	2.16	Nos @	308.00	₹ 665.3/10 Sqm
Total				₹ 8,023.4/10 Sqm

Lead and royalty

Cement	1.074	Cum @	28.52	₹ 30.6/10 Sqm
Sand	0.210	Qntl @	642.87	₹ 135.0/10 Sqm
Total				₹ 818.9/ Sqm

G S T 0.0%

Adding OHC @ 15.0%

3.25

₹ 0.0/Cum

₹ 122.8/ Sqm

Total Rs ₹ 941.7/ Sqm

₹ 950.0/Cum

(II) For First floor add 5% extra labour

8.273

Pre cast Ceramic tiles in dados skirting and risers of stepson

12mm thick cement plaster (1:3) jointed with neat slurry mixed with pigments to match the shade of the tiles including rubbing and polishing complete.

Details for 10 Sqm.

As per Analysis rate page- 73 item no - 17

Tiles	10.50	Sqm @	304.72	Rs ₹ 3,199.6/10 Sqm
Cement	1.375	Qntl @	640.00	Rs ₹ 880.0/10 Sqm
Sand	0.150	Cum @	56.19	Rs ₹ 8.4/10 Sqm
Mason special	3.25	Nos @	458.00	Rs ₹ 1,488.5/10 Sqm
Mulia	3.25	Nos @	308.00	Rs ₹ 1,001.0/10 Sqm
Total				Rs ₹ 6,577.5/10 Sqm

Lead and Royalty

Cement	1.375	Cum @	28.52	Rs ₹ 39.2/10 Sqm
Sand	0.150	Qntl @	642.87	Rs ₹ 96.4/10 Sqm
Total				Rs ₹ 6,713.1/10 Sqm

G S T 0.0%

Adding OHC @ 15.0%

3.25

Rs ₹ 0.0/Cum

Rs ₹ 100.7/ Sqm

Total Rs ₹ 772.0/ Sqm

12.45 ₹ 784.5/Cum

(II) For First floor add 5% extra labour

Block development officer
Chittrakonda

Asst. Exe. Engineer
Chittrakonda

Junior Engineer
Chittrakonda

12	Supplying all materials, labour, T&P etc. and providing Painting two coats to the MS door, window & grill works over a coat of priming including cost of primer and paint and transportation of all materials to work site, payment of royalty, taxes etc. all complete as per specification and direction of Engineer-in-charge.				
	GF	706.95	sqm	₹ 85.00	₹ 60,091.00
13	Supplying all materials, labour, T&P etc. and providing white washing one coat including cost of shell lime and transportation of all materials to work site, payment of royalty, taxes etc. all complete as per specification and direction of Engineer-in-charge.				
	GF	391.76	sqm	₹ 8.24	₹ 3,227.00
14	Supplying all materials, labour, T&P etc. and providing distempering two coats with approved make & shade of distemper to inner side surface over one coat of cement washing over cement plastering including cost of all material, cost, T&P and transportation of all materials to work site, payment of royalty, taxes etc. all complete as per specification and direction of Engineer-in-charge.				
	GF	391.76	sqm	₹ 72.53	₹ 28,413.00
15	Supplying all materials, labour, T&P etc. and providing 2.5Cm.(1")thick Artificial stone flooring with Cement concrete(1:2:4) laid to proper slope with 12mm size hard black crusher broken granite stone chips of approved quality from approved quarry including rounding the corners including watering, curing cost, conveyance, taxes, royalties of all materials and labour with T&P required for the work				
	GF	78.65	sqm	₹ 322.61	₹ 25,373.00
16	Supplying, fitting, fixing of Ceramic tiles in floors tread or steps and landing on 25mm thick bed of cement mortar 1:1(cement: 1sand) jointed with neat cement slurry mixed with pigments to match the shades or the tiles including rubbing and polishing etc., complete as per direction of Engineer-in-charge.				
	GF	3.00	sqm	₹ 710.34	₹ 2,131.00
16 (Sixteen items) only					₹ 12,06,460.00

Add 12% GST

Total

₹ 1,44,775.00
₹ 13,51,235.00

Tender schedule for the project "Construction of Multi-purpose Storage Godown at Sarkubandha for Rs. 1351235/- Rupees(Thirteen lakhs Fifty One Thousands Two Hundred Thirty Five only)

No of corrections :-
No of over writings :-
No. of Interpolation :-


Addl. P.D. (Tech.)
CRDA, Malkangiri.

My quoted rate is % Excess % Less or Schedule rate.

(Both in figure and words) over the above amount put to tender.

Note:

Signature of Contractor

1. The contractor should not write any thing excepting quoting of percentage and in any case any thing else regarding tender rate is mentioned, the tenderer is liable for rejection.
2. Strike out which are not applicable.
3. Percentage quoted by the contractor shall be accurately filled in figures and words, so that there is no discrepancy.
4. If any discrepancy is found in the percentage quoted in words and figures then the percentage quoted by the contractors in words shall be taken as correct.
5. The percentage quoted in the tender with out mentioning excess or less will be treated as excess.
6. The contractor should write percentage excess or less up to one decimal point only. If he writes the percentage excess or less up to two or more decimal points the first decimal point shall only be considered with out rounding off.

6	Supplying all materials, labour, T&P etc. and providing 12 mm(3/4")thick Cement Plaster (1:6) finished smooth to brick walls after raking out the joint including, watering curing including cost, conveyance, taxes, royalties of all materials and all labour,T&P required for the work etc.,complete in all respects as per direction of EIC.				
	GF	132.54	sqm	₹ 146.16	₹ 19,373.00
7	Supplying all materials, labour, T&P etc. and providing 16mm(3/4")thick Cement Plaster (1:6) finished smooth to brick walls after raking out the joint including, watering curing including cost, conveyance, taxes, royalties of all materials and all labour,T&P required for the work etc.,complete in all respects as per direction of EIC.				
	GF	138.84	sqm	₹ 178.93	₹ 24,843.00
8	Supplying all materials, labour, T&P etc. and providing 20mm(3/4")thick Cement Plaster (1:6) finished smooth to stone walls after raking out the joint including, watering curing including cost, conveyance, taxes, royalties of all materials and all labour,T&P required for the work etc.,complete in all respects as per direction of EIC.				
	GF	31.46	sqm	₹ 218.94	₹ 6,887.00
9	Supplying all materials, labour, T&P etc. and cutting, straightening, coiled or bent up uncoated HYSD bars bending, binding, welding, and jointing if necessary and tying the grills and placing in proper position as required for RCC works including cost, conveyance, taxes of HYSD bars and binding wires of 18 to 20 gauge required for the work (Payment will be made on weight of HYSD bars only and no separate payment will be made towards the weight of binding wires) as directed by EIC				
	GF	44.86	Qtl.	₹ 6,578.21	₹ 2,95,067.00
10	Supplying all materials, labour, T&P etc. and providing cement concrete (1:2:4) using 12mm size crusher broken hard granite chips after chipping and chiseling the same and cleaning the surfaces by wire brushing laid to proper slope finished smooth to receive tarfelt treatment watering and curing including cost, conveyance, taxes royalties of all materials with all labour and T&P required for the work etc., complete as directed by EIC.				
	GF	5.58	cum	₹ 6,304.88	₹ 35,150.00
11	Supplying all materials, labour, T&P etc. and providing 2.5cm. (1") thick grading concrete (1:2:2) over roof slab using 6mm size crusher broken hard granite chips after chipping and chiseling the same and cleaning the surfaces by wire brushing laid to proper slope finished smooth to receive tarfelt treatment watering and curing including cost, conveyance, taxes royalties of all materials with all labour and T&P required for the work etc., complete.				
	FF	88.93	sqm	₹ 317.25	₹ 28,213.00