

OFFICE OF THE
PROJECT ADMINISTRATOR
INTEGRATED TRIBAL DEVELOPMENT AGENCY
RAYAGADA

DETAILED TENDER CALL NOTICE
WITH SCHEDULE OF QUANTITIES

Name of Work : "Construction of Additional Class Room (1st floor) at Badamaribhatta
Ashram school, Kashipur Block"

Amount put to Tender : Rs 10,17,776/-

Amount of bid security : Rs 10,200/-

Class of Contractor : "D" & "C"

Name of the Tenderer :

Last Date of receipt of Tender: 24-09-2019 upto 5.30PM.



BILLS OF QUANTITY

NAME OF THE WORK:- CONSTRUCTION OF ADDITIONAL CLASS ROOM (1ST FLOOR) AT BADAMARIBHATTA ASHRAM SCHOOL, KASHIPUR BLOCK

SL. NO.	ITEMS	QUANTITY	UNIT	RATE	Amount
1	2	3	4	5	6
1	Reinforced cement concert M-20 grade using 20mm and downgraded size crusher broken hard granite chips of approved quality including mixing with concrete mixture, including hoisting and laying in position & compacting with vibrator to proper design section including all the cost, conveyance, royalty & taxes of all materials, labour, rigid smooth centering, shuttering and dismantling the same after 28 days of casting, watering, curing etc. complete as per the direction of Engineer-in-Charge.				
	First Floor				
a)	Column & Beam	9.05 Cum.	1 Cum.	10,020.11	97,882.00
b)	Round Lintel	2.83 Cum.	1 Cum.	6,897.90	19,554.61
c)	Roof Slabs	21.96 Cum.	1 Cum.	8,311.05	1,82,543.94
d)	Chajjas	24.74 Sqm.	1 Sqm.	767.64	18,992.16
2	Supplying HYSD/Tor steel reinforcement from SAIL,VIZAG STEEL OR TATA STEEL brand of required diameter of approved quality including Labour charges for cutting, bending, binding and tying the grills and placing in position including cost, conveyance & taxes of reinforcements confirming to ISI standard and binding wire 18 to 20 gauge and as per drawing, design etc. complete as per the direction of Engineer-in-Charge.				
	First Floor	44.27 Qtls.	1 Qtls.	4,903.05	2,17,054.83
3	9" thick Brick work with fly ash Bricks in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 kg/cm ² immersing the bricks in water not less than six hours before use in masonry including watering and curing for required period with all cost conveyance, royalty, taxes of all materials etc. complete as per the direction of Engineer-in-Charge.				
	First Floor	35.53 Cum.	1 Cum.	4,011.26	1,42,503.29
4	16 mm thick cement plaster (1:6) over brick work including racking out joints finishing smooth with proper plumb and line watering curing for seven days with cost, conveyance, royalty taxes of all materials, labour, T & P required for the work etc. Complete as per the direction of Engineer-in-Charge.				
	First Floor	255.11 Sqm.	1 Sqm.	147.66	37,669.67
5	12 mm thick cement plaster (1:6) over brick work including racking out joints finishing smooth with proper plumb and line watering curing for seven days with cost, conveyance, royalty taxes of all materials, labour, T & P required for the work etc. Complete as per the direction of Engineer-in-Charge.				
	First Floor	255.11 Sqm.	1 Sqm.	103.86	26,496.68

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6	2.5 cm thick A.S. Flooring using 12 mm size black crusher broken hard granite chips in C.C. (1:2:4) with punning, finished smooth with proper slope and thickness, watering, curing for required days with cost conveyance, royalty, taxes of all materials labour etc. complete as per the direction of Engineer-in-Charge.					
	First Floor	138.64	Sqm.	1	Sqm.	34,156.73
7	6 mm thick cement plaster (1:4) over R.C.C works including deep chipping , finished smooth with proper thickness, watering, curing for required days with cost conveyance, royalty, taxes of all materials, labour etc. complete as per the direction of Engineer-in-Charge.					
	First Floor	148.61	Sqm.	1	Sqm.	16,952.91
8	Providing, fitting and fixing of M.S paneled doors double leaved shutters with M.S frames made out up the following materials conforming to relevant ISS, ISI frames:- 35 x 35 x 6mm M.S. Angles, shutter style:- Top & Bottom rail 25 x 25 x 3mm M.S Angle, door panel:-1mm CR Sheet. Panel stiffener covering width of each leaf:- 19.50mm, M.S.Flat 3 Nos. on each leaf. Hinges size:- 100mm 6 Nos.(3Nos of each side) but out as per ISS. Hold fast:- 35 x 35 x 6mm M.S Angle 175mm length bifurcated at the tip 3 nos of each side: Handle:19mm M.S Flat 4 nos. fabricated. Aldrop:- 2 nos. bought out as per ISS etc. complete as per the direction of Engineer-in-Charge.(EPM rate)					
	First Floor	352.80	Kg	1	Kg	25,401.60
9	Providing, fitting and fixing of M.S paneled windows double leaved shutters with M.S frames and grills made out up the following materials conforming to relevant ISS, ISI frames:- 35 x 35 x 6mm M.S. Angles, shutter style:- Top & Bottom rail 25 x 25 x 3mm M.S Angle, door panel:-1mm CR Sheet. Panel stiffener covering width of each leaf:- 19.50mm, M.S.Flat 2 Nos. on each leaf. Hinges size:- 100mm 4 Nos.(2Nos of each side) but out as per ISS. Hold fast:- 35 x 35 x 6mm M.S Angle 100mm length bifurcated at the tip 2 nos of each side: Handle:19.5mm M.S Flat 2 nos. fabricated (inside). Tower bolt:- 4 nos. bought out as per ISS, Grills -10mm M.S Square bar @ 100mm spacing on both side etc. complete as per the direction of Engineer-in-Charge.(EPM rate)					
	First Floor	950.40	Kg	1	Kg	68,428.80
10	Labour for fitting and fixing of M.S gates, door frames and window frames as per approved designed etc complete including the cost of all fixing materials and labour etc. complete as per direction of Engineer-in-Charge.					
	First Floor	33.84	Sqm.	1	Sqm.	9,674.20

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11	2.5cm thick grading concrete in C.C. (1:2:2) using 10mm & downgraded crusher broken hard granite chips for roof making proper slope as per requirement on roof including the cost of all labour materials, leak proofing chemicals Scio or equivalent as per ISI Code etc. complete as per the direction of Engineer-in-Charge.					
	2nd Floor	175.71	Sqm.	1	Sqm.	271.59 47,721.51
12	Distemping two coats to walls with distemper of approved shade to give an even shade including cost conveyance, royalty taxes of all materials, labour, T & P required for the work etc. complete and as per direction of Engineer-in-charge, including the cost of all labour materials etc. complete					
	First Floor	403.73	Sqm.	1	Sqm.	89.55 36,153.96
13	Providing & Painting with two coats to the entire outside surface with silicon based weather coat paint before one coat of primer of any approved make to the outer surface after scraping and cleaning the surface including all cost of materials, scaffolding, labour, watering & curing T&P etc complete as per direction of Engineer-in-charge.					
	First Floor	255.11	Sqm.	1	Sqm.	97.34 24,833.55
14	Painting two coats of Asian/Burger or equivalent synthetic enamel paints over a coat of primer to Iron work after smoothening the surface by sand papering and filling the neat and holes with best quality of putty with cost, conveyance, royalty, taxes of all materials labours etc. complete as per the direction of Engineer-in-Charge.					
	First Floor	88.02	Sqm.	1	Sqm.	133.56 11,755.74

Total 14 (Fourteen) Nos. items only.

Total cost of civil works 10,17,776.16

Amount Put to Tender Rs. 10,17,776.00

(Rupees Ten lakh seventeen thousand seven hundred seventy six) only

Rate quoted by the Contractor.....%(both figure and words) less than /Excess Over the amount put to Tender

Signature of the Contractor

Project Administrator,
I.T.D.A.,Rayagada

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PROJECT ADMINISTRATOR
I.T.D.A., RAYAGADA

