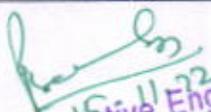
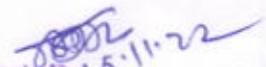


Bill of Quantity

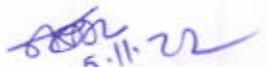
NAME OF THE WORK : Construction of 2 nos of Additional Class room at Tangarapada High school, Tangarapada	Estimated cost 27,40,000.00 Amount put to tender Rs22,60,834.00 Class of Contractor C & B Cost of Tender Paper Rs. 6000.00 Earnest money Deposit Bid declaration Time of completion 4(four) Months				
SL No.	Description of Items	Unit	Quantity	Rate	Amount
1	2	3	4	5	6
1	Earthwork in excavation of foundation in hard soil or gravelly soil except sheet rock requiring blasting to proper profile with all leads, lifts and delifts to proper section and profile including dressing and levelling the bed upto required depth and making it fit for laying concrete and depositing the excavated materials away from the work site with all leads and lifts including dewatering if necessary from foundation complete as directed by Engineer-in-Charge.	One Cubic Meter	109.16	199.29	21754.50
2	Filling in foundation and plinth with sand, watered and rammed including cost, conveyance & royalty of materials with labour and T&P required for the work.	One Cubic Meter	138.85	462.89	64272.28
3	Cement concrete of proportion (1:3:6) with 40mm & down graded size hand broken H.G. metal for foundation concrete approved quality from approved quarry including hoisting, lowering and laying concrete to the required level ramming, watering, curing etc. complete including cost, conveyance & royalty of materials with all labour charges.	One Cubic Meter	28.50	4166.40	118742.40
4	Brick work with Fly Ash Bricks in cement mortar (1:6) in F & P of size 9"x5"x3" having crushing strength not less than 75 kg/cm ² with dimensional tolerance \pm 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance & royalty of materials with labour charges etc complete in all respect.	One Cubic Meter	48.61	4261.83	207167.56
5	Brick work with Fly Ash Bricks in cement mortar (1:6) in Superstructure of size 9"x5"x3" having crushing strength not less than 75 kg/cm ² with dimensional tolerance \pm 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance & royalty of materials with labour charges etc complete in all respect.	One Cubic Meter	41.12	4294.83	176603.41
6	RCC M-20 work with cement concrete with crushed granite 20mm down grade course aggregate of approved quality mixing by concrete mixer including hoisting, lowering and laying the concrete in position to proper slope and level and compacting by Vibrators in layers .not exceeding 0.15m depth including watering, curing for required period 28 days, centering & shuttering and finishing exposed surface smooth providing grooves wherever necessary including cost, conveyance, royalty and other taxes of all materials				
A	Column base and footing	cum	27.45	5031.60	138117.42


 15.11.22
 Asst. Executive Engineer
 Patna Block


 Block Development Officer
 PATNA, KEONJHAR

B	Plinth Beam	cum	5.19	4867.90	25264.40
C	Lintal Band	cum	2.24	8776.16	19658.60
D	column supt and beam	cum	11.17	10980.07	122647.38
E	Roof slab	cum	19.97	9394.53	187608.76
f	RCC chajja	sqm	19.94	814.34	16237.94
7	Straightening bent up or coiled M.S. rod or HYSD steel (Fe- 415), cutting, bending, cracking, hooking, welding or jointing (if required), the M.S rod or HYSD steel and binding, tying the grills, hoisting, lowering and placing in proper position as required for RCC works including cost, conveyance and taxes of M.S. rod or HYSD steel and binding wires of 18 to 20 gauge and labour charges required for the work etc complete.	One Quintal	61.93	8331.12	515946.26
9	16mm (3/4") thick cement plaster (1:6) finishing smooth to inside rough surface of 9"/10" thick brick walls after racking out the joint including watering and curing with cost, conveyance, royalties and taxes of all materials and cost of all labour charges required for the work etc complete.	One Square Meter	273.31	205.10	56055.88
10	12mm thick cement plaster (1:6) finishing smooth to Outside rough surface of 9"/10" thick brick walls after racking out the joint including watering and curing with cost, conveyance, royalties and taxes of all materials and cost of all labour charges required for the work etc complete.	One Square Meter	202.66	143.82	29146.56
11	6mm thick cement plaster in cement mortar (1:4) to RCC surface finished smooth including deep chipping and slury treatment including punning including cost, conveyance & royalty of materials.	One Square Meter	185.52	155.56	28859.49
12	20mm. thick cement plaster grading in c.m. 1:4 including cost conveyance and royalty of materials curing etc. complete.	One Square Meter	156.09	226.39	35337.22
13	20mm. thick cement plaster in c.m. 1:6 including cost conveyance and royalty of materials curing etc. complete.	One Square Meter	74.36	215.52	16026.07
14	Fixing of Vertified tiles in floor(600mmx600mm) over thick bed of cement mortar (1:1) including rubbing and polishing including cost of tiles etc.	One Square Meter	154.82	1328.28	205644.31
15	Fixing tiles in dados and riser of steps on 12mm thick cement plaster (1:3) including rubbing and polishing including cost of tiles etc.	One Square Meter	11.98	1074.03	12866.88


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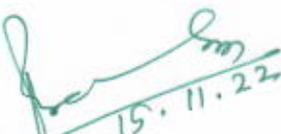

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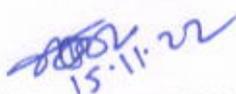
16	Supplying, fitting and fixing M.S angle iron door & window with M.S angle iron frame manufactured from standard rolled steel angle section of 40mmx40mmx6mm size with corners of the frame duly mattered and electrically welded with fishtale hold fasts made out of MS flat size 200mmx50mmx30mm wide and 5mm thick welded to the frame @ 6 nos per frame with 10mm dia MS round bar to be welded at the day with MS hinges of size 100mm 14SWG thick @ 3 nos and 15mm size 1 no. for single & double leaf shutter, aldop staple and tower bolt hinges duly welded to the frame with one coat of anti corrosive red oxide zinc chrome primer including cost, conveyance, taxes of all materials with all labour charges for the work.	One Kilogram	842.00	102.00	85884.00
17	Painting two coats over a coats of priming complete including cost conveyance, taxes, cess of materials with cost of labour and T& P	One Square Meter	47.24	197.61	9335.10
18	Cement washing one coat with watering, curing complete including cost and conveyance, taxes, cess ,royalty, of materials	One Square Meter	735.84	13.51	9941.20
19	Wall painting two coats to wall with Plasting emulasion paint approved shade including cost of materials	One Square Meter	417.22	84.85	35401.12
20	Wall priming one coat with any approved wall primer including cost of material	One Square Meter	735.84	69.99	51501.44
21	Wall painting with two coats weather coat paint of approved shade on new work to give an even shade including cost of paint.	One Square Meter	318.63	83.84	26713.94
23	Provision of Display Board (4ftx3ft)	Nos	1.00	3600.00	3600.00
24	Supply, fitting and fixing of stainless steel in hand railing	Nos	2.00	20250.00	40500.00
				TOTAL	2260834.10
				Say	2260834.00

Rupees Twenty two lakhs sixty thousand Eighty hundred thirty four only

Tender schedule for the project:-Construction of 2 nos of Additional Class room at Tangarapada High school *Tangarapada* items only. is approved for Rs.2260834.00(Rupees Twenty two lakhs sixty thousand Eighty hundred thirty four) only with 24(Twenty four) items only.

G.S.T cost is 18%(CGST9%+SGST9%) will be added at the time of of agreement.


15.11.22
Asst Executive Engineer
Patna Block


15.11.22
Block Development Officer
Patna Block


Executive Engineer
Zilla Parishad, Keonjhar

My /Our quoted rate is _____
to the corresponding estimate rate
(Write both in words and Figures)

% Excess/Less/Equal

NOTES:-

1. The Contractor should not write anything except quoting of percentage, excess/less/equal to the amount to Tender and in any case any thing else regarding tender rate is mentioned, the Tender is liable for rejection.
2. Strike out which are not applicable.
3. Percentage quoted by the contractor shall be accurately filled in figure 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 contractor in words shall be taken as correct.
5. The percentage quoted in the tender will out mentioning excess or less will be treated as excess
6. The contractor should write percentage excess or less up to two decimal point only. If he/her writes the percentage excess or less more than two decimal points it will be treated as cancelled

**Signature of the Contractor
With Address**