

14

TENDER SCHEDULE

NAME OF THE WORK: - Construction of Additional classroom, Toilet, Drinking water supply and Science Lab at NKHS Barhatpura

Amount put to Tender : 2730919.53
Class of Contractor : B & C' class only
Cost of Tender Paper : Rs.6000.00
Date required for completion : 6(Six)calender Month

Sl. no.	Items	Unit	Quantity	Rate	Amount
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 as per direction of Engineer-	cum	167.74	184.60	30965.00
2	Supplying, filling in foundation and plinth with sand, watered and rammed including cost, conveyance & royalty and all taxces of materials cost of all labour with T&P etc. complete as per direction of Engineer-in-charge.	cum	217.24	326.03	70826.00
3	C.C (1:4:8) using 40 mm hg metal in foundation with 40 mm size hand Broken metal including cost, conveyance, royalty etc complete as per direction of Engineer-in-charge	Cum	42.64	4049.16	172656.00
4	RRHG stone masonry in c.m. 1:6 using good quality of stone including all cost complete	Cum	45.94	3503.99	160973.43
5	RCC M20 grade with 20 mm and down graded black hard granite crusher broken chips incl. hoisting and laying as per direction of engineer in charge	Cum	83.25	4846.65	403483.34
6	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 requires per direction of Engineer-in-charge	Qntl	78.84	6494.80	512050.00
7	Rigid & smooth centring and shuttering				
	(A) Column foundation & Plinth	Sqm	186.26	108.40	20190.00
	(B) Column & beam	Sqm	187.16	724.09	135520.00
	(C) Lintel	Sqm	40.97	270.00	11062.00

(D) Chajja & Roof slab		Sqm	266.70	425.21	113404.00
8	Brick work with Fly Ash.Bricks in cement mortar (1:6) of size 10"x5"x3" having crushing strength not less than 75 kg/cm ² with dimensional tolerance ± 8% including splays cutting circular moulding chamfering and corbelling and sim in Foundation and plinth as per direction of Engineer-in-charge	Cum	68.83	4162.70	286519.00
9	12mm (½") thick cement plaster (1:6) finishing smooth to outside smooth surface of 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 as per direction of Engineer-in-charge	Sqm	298.99	139.90	41829.00
10	Supplying fitting & fixing of M.S.Grill for Window including all cost of material & Laour charges (Provisional rate)	Kg	1115.28	80.00	89222.00
11	16mm (¾") thick cement plaster (1:6) finished smooth to inside rough surface of 9"/10" thick brick walls after racking out the joint including watering and curing with cost and conveyance, royalties and taxes of all materials and labour charges required as per direction of Engineer-in-charge	Sqm	371.31	198.60	73742.00
12	20mm thick cement plaster in cement mortar (1:6) for brick masonry including cost, conveyance & royalty of materials as per direction of Engineer-in-charge.	Sqm	63.66	206.00	13114.00
13	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 as per direction of Engineer-in-charge.	Sqm	259.24	153.90	39897.00
14	Finishing walls with cement washing one coat to surface of wall	Sqm	839.60	14.60	12258.16
15	Finishing wall surface with Acrylic wall putty(water based of approved make and finished smooth and even to receive paintin including cost of scaffolding etc complete as per direction of Engineer-in-charge	Sqm	839.60	71.38	59934.00
16	Wall painting two coat with plastic emulsion paint over a coat of priming including cost of all meterials and labour etc. complete as per the direction of Engineer-in-Charge.	Sqm	529.90	80.08	42437.00

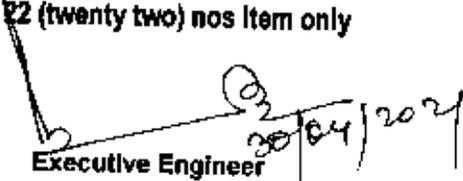
17	Painting 2 coat with approved paint over 1 coat of priming on new wood work/old wood work as per the direction of Engineer-in-Charge.	Sqm	69.66	167.20	11647.00
18	Finishing out side wall surface with Weather Coat (I.S.I) two coats with any approved shade overhead coat of priming including cost of all materials and labour (T&P) etc. complete as per the direction of	Sqm	339.92	73.57	25009.04
19	Distemping two coats to walls with distemper of approved shade on new work to give an even shade	Sqm	102.20	61.07	6241.40
20	Supplying, fitting and fixing vetrified tile in floors of size 600mm*600 mm of approved make with application of polymer modified cement based water resistant adhesive bed of required thickness of 10 mm and filling joints with Epoxy grout of approved quality including cost of all materials labour, T&p etc complete as per direction of Engineer-in-charge	Sqm	222.51	1313.55	292277.39
21	Fixing the tiles in dados skirting risers of on 12 mm thick C.P. (1:3) jointed with neat cement Slurry as per the direction of Engineer-in-Charge.	Sqm	12.27	1156.52	14190.55
	Granite Tile	Sqm	18.05	2532.81	45717.22
22	20 mm thick grading plaster in C:M (1:4) over roof slab etc. complete as per direction of Engineer-in-charge. .	Sqm	207.60	220.40	45755.00
	Total				2730919.53
23	CGST + SGST =12%				

Total 22 (twenty two) nos item only


Asst. E. Engineer (I/C)
Ghatgaon Block


Block Development Officer
Ghatagaon

Total 22 (twenty two) nos Item only


Executive Engineer
DRDA Keonjhar

TO BE FILLED BY THE TENDERER

1) My/ Our quoted rate is (both in figure and words)

	in Figure	In words
Equal to Estimate Cost	%	
Excess in Percentage	%	
Less in Percentage	%	

Notes:-

- 1) The Tenderer should quote the percentage up to one decimal point only.
- 2) The Tenderer should go through the special conditions in the DTCN for percentage rate contract before tendering .
- 3) The Tenderers should quote their percentage only inside the space provided for the purpose .
- 4) The percentage quoted at any other place will not be taken into consideration.

**Assistant E.Engineer (I/C)
Ghatagaon Block**

**Executive Engineer
DEDA Keonjhar**

**Block Development Officer
Ghatagaon Block**