

TENDER SCHEDULE

Name of Work: CONSTRUCTION OF ADDITIONAL CLASS ROOM AT EDUCATIONAL COMPLEX, KHUNGTGAON UNDER LAHUNIPARA BLOCK."

Name of the Bidder :

Class of Contractor :

Sl. No.	Description of work	No.or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
1	Earth work excavation of foundation in hard or gravelly soil within initial lead of 50m and initial lift of 1.5 m including dressing the sides, leveling the bed and depositing the excavated materials away from the work site.	One Cum	160.42	178.60	28651.00
2	Filling foundation and plinth with filling sand laying in layers including ramming, watering, compacting including cost, conveyance and royalty of sand from approved quarry and other taxes if any with all leads, lifts, T&P etc complete the items of work in all respect.	One Cum	144.15	291.30	41991.00
3	CC (1:4:8) using 40 mm size and down graded crusher broken HG stone metal free from weathered surface of approved quality from approved quarry in foundation and plinth including laying concrete in layers with due compaction, watering and curing including cost, conveyance, royalty and taxes of all materials with all lead, lifts and delifts, T&P etc required for completion of the work in all respect as per direction of the Engineer-in-charge.	One Cum	40.33	4156.20	167620.00
4	Brick work with Fly ash bricks of size 23cm X 11 cm X 8 cm having crushing strength between 100 kg/cm ² to 149 kg/cm ² in cement mortar (1:6) in foundation & plinth including cost, conveyance, royalty, taxes of all materials, labour, T&P required for the work complete and as per the direction of the Engineer-in-charge.	One Cum	39.32	4032.60	158562.00
5	Brick work with Fly ash bricks of size 23 cm X 11 cm X 8 cm having crushing strength between 100 Kg/cm ² to 149 kg/cm ² in cement mortar (1:6) in superstructure including cost, conveyance, royalty, taxes of all materials, labour, T&P required for the work complete and as per the direction of the Engineer-in-charge.				0.00
	GROUND FLOOR	One Cum	36.21	4065.90	147226.00
	FIRST FLOOR	One Cum	42.85	4317.90	185022.00
	SECOND FLOOR	One Cum	15.65	4607.70	72111.00

Signature of the Contractor

Project Administrator,
ITDA, Bonai

6	RCC work of M-20 grade with 20 mm and down grade black hard granite chips including cost, conveyance, royalty and all taxes of all materials with all leads, lifts, T&P etc including rigid and smooth centering, shuttering and dismantling the same after the curing of RCC work for 28 days complete the item of work in all respect as per specification and direction of Engineer-in-charge.				0.00
	GROUND FLOOR				0.00
	(a) Column base & Footing	One Cum	28.99	4789.30	138842.00
	(b) Plinth band	One Cum	9.37	5134.50	48110.00
	(c) Lintel band	One Cum	2.56	8205.70	21007.00
	(d) Column & beam	One Cum	17.35	10264.50	178089.00
	(e) Stair and Landing	One Sqm	2.85	9808.80	27955.00
	(f) Roof slab	One Cum	24.64	8762.10	215898.00
	FIRST FLOOR				0.00
	(a) Lintel band	One Cum	2.56	8997.90	23035.00
	(b) Column & beam	One Cum	17.35	11468.40	198977.00
	(c) Stair and Landing	One Cum	2.85	10921.60	31127.00
	(d) Roof slab	One Cum	24.64	9665.60	238160.00
	SECOND FLOOR				0.00
	(a) Lintel band	One Cum	0.14	9944.40	1392.00
	(b) Column & beam	One Cum	1.98	12909.20	25560.00
	(c) Roof slab	One Cum	3.17	10745.90	34065.00
7	Labour charges for straightening coiled or bent up MS rods (SAIL) including cutting, bending and welding if required and tying the grills, laying and placing in proper position as per design including cost, conveyance, , taxes etc of tested MS/TS rod with testing data of required specification & cost of binding wires of 18 to 20 gauge, labour, T&P required for the work complete and as per the specification and direction of the Engineer-in-charge.				0.00
	GROUND FLOOR	One Qtl.	95.00	5600.00	532000.00

	FIRST FLOOR	One Qtl.	59.00	5622.50	331728.00
	SECOND FLOOR	One Qtl.	6.50	5646.10	36700.00
8	Supplying of MS door, window with angle choukath and shutter, grill made of square bar of approved specification including cost, conveyance and all taxes as applicable as per direction of Engineer-in-charge.				0.00
	GROUND FLOOR	One Qtl.	1337.00	59.50	79552.00
	FIRST FLOOR	One Qtl.	1804.00	59.50	107338.00
	SECOND FLOOR	One Qtl.	88.00	59.50	5236.00
9	Fixing Kota tiles in floors, treads on steps and landing on 25mm thick bed of cement mortar 1:1 (1 cement: 1 sand) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing with all cost of materials, conveyance, taxes, labour T & P etc. complete.				0.00
	GROUND FLOOR	One Sqm	219.59	952.80	209225.00
10	Fixing Kota tiles in dado, skirting & riser of steps on 12mm thick cement plaster (1:3) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing with all cost of materials, conveyance, taxes, labour T & P etc. complete.				0.00
	GROUND FLOOR	One Sqm	16.23	1131.70	18367.00
11	Fixing Vitrified tiles in floors, treads on steps and landing on 25mm thick bed of cement mortar 1:1 (1 cement: 1 sand) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing with all cost of materials, conveyance, taxes, labour T & P etc. complete.				0.00
	FIRST FLOOR	One Sqm	157.63	842.80	132851.00
12	Fixing Vitrified tiles in dado, skirting & riser of steps on 12mm thick cement plaster (1:3) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing with all cost of materials, conveyance, taxes, labour T & P etc. complete.				0.00
	FIRST FLOOR	One Sqm	16.67	943.90	15735.00

13	12mm thick cement plaster (1:6) in cement mortar finished smooth surface on brick wall after racking out joints including watering curing to required period including cost conveyance, royalty of all materials, T&P complete etc. as per specification and direction of Engineer in charge.				0.00
	GROUND FLOOR	One Sqm	235.18	128.20	30150.00
	FIRST FLOOR	One Sqm	189.82	133.50	25341.00
	SECOND FLOOR	One Sqm	90.80	138.90	12612.00
14	16mm thick cement plaster (1:6) in cement mortar finished smooth surface on brick wall after racking out joints including watering curing to required period including cost conveyance, royalty of all materials, T&P complete etc. as per specification and direction of Engineer in charge.				0.00
	GROUND FLOOR	One Sqm	257.60	183.60	47295.00
	FIRST FLOOR	One Sqm	367.00	188.20	69069.00
	SECOND FLOOR	One Sqm	86.48	193.00	16691.00
15	6 mm thick cement plaster in cement mortar (1:4) to RCC surface finished smooth including cost, conveyance, royalty of all materials, T&P complete etc as per specification and direction of Engineer-in-charge.				0.00
	GROUND FLOOR	One Sqm	228.34	144.40	32972.00
	FIRST FLOOR	One Sqm	208.82	148.00	30905.00
	SECOND FLOOR	One Sqm	20.61	151.70	3127.00
16	Painting two coats with synthetic enamel paint on iron work over a coat of primer with cost, conveyance, royalty taxes of all materials labour T&P and scaffolding as required for the work and as per specification and direction of Engineer-in-charge.				0.00
	GROUND FLOOR	One Sqm	70.65	182.00	12858.00
	FIRST FLOOR	One Sqm	81.10	186.70	15141.00
	SECOND FLOOR	One Sqm	5.24	191.50	1003.00

17	Finishing walls with distemper of approved shade on new work two coats work and one coat primer with cost, conveyance, royalty, taxes of all materials labour T&P and scaffolding as required for the work and as per direction of Engineer-in-charge.				0.00
	GROUND FLOOR	One Sqm	458.30	118.20	54171.00
	FIRST FLOOR	One Sqm	547.68	121.10	66324.00
	SECOND FLOOR	One Sqm	101.61	123.90	12589.00
18	Finishing to walls with two coats weather coat over putty work with one coat primer of approved brand and approved colour and shade including cleaning the surface with cost, conveyance, royalty taxes of all materials labour T&P and scaffolding as required for the work and as per specification and direction of Engineer-in-charge.				0.00
	GROUND FLOOR	One Sqm	262.82	125.90	33089.00
	FIRST FLOOR	One Sqm	210.83	129.80	27366.00
	SECOND FLOOR	One Sqm	96.28	133.80	12882.00
19	Supplying ,fitting and fixing of stain steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrde of size 32 mmx32mmx2mm @ 0.90 m. C/C and stainless square pipe bracing of size 32 mmx32mmx2mm in 3 rows in stair case as per approved design and specification ,buffing ,polishing etc with cost ,conveyance taxes of all materials etc complete.				0.00
	GROUND FLOOR	One Kg	81.35	332.90	27081.00
	FIRST FLOOR	One Kg	81.35	332.90	27081.00
20	Supplying ,fitting and fixing of 5 mm thick black glass as pannel in sliding type window with all cost of materials, conveyance, taxes, labour T & P as per the direction of the Engineer in charge etc complete.				0.00
	GROUND FLOOR	One Sqm	1.00	599.50	600.00
	FIRST FLOOR	One Sqm	1.00	599.50	600.00
21	Fitting and fixing of glass louvers in position in wooden ,steel,window framesincluding cutting grooves with all cost of materials, conveyance, taxes, labour T & P etc. complete.				0.00

	GROUND FLOOR	One Sqm	1.11	68.00	75.00
	FIRST FLOOR	One Sqm	1.11	68.00	75.00
22	C.C. (1:2:4) with 12mm size hg chips of approved quality for wearing coat including curing for the required period with all cost of materials, conveyance, taxes, labour T & P etc. complete.				0.00
	GROUND FLOOR	One Cum	4.97	5700.40	28331.00
	FIRST FLOOR	One Cum	0.28	5985.20	1676.00
	SECOND FLOOR	One Cum	1.01	6312.70	6376.00
23	2.5 cm thick grading concrete in CC (1:2:2) on roof slab with 6mm size chg cb chips with cost, conveyance, royalty of all materials and complete work.				0.00
	FIRST FLOOR	One Sqm	179.62	302.30	54299.00
	SECOND FLOOR	One Sqm	24.46	332.80	8140.00
				Total	4110051.00

Quoted Rate in % (Percentage)	Excess	
	Less	
	S/R	