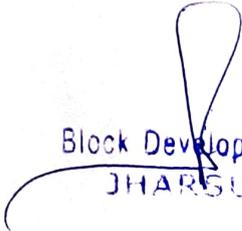


Tender Inviting Authority : BLOCK DEVELOPMENT OFFICER, JHARSUGUDA						
Name of work :- Construction of E-Library Room at Salegram Sakunia Higher Secondary School, Talpatia						
Tender Call Notice No : of 2023-24						
Name of of the Bidder, Mobile No. and Address :-						
<b>SCHEDULE OF WORK</b>						
This BOQ template must not be modified/replaced by the Bidder and the same should be uploaded after filling the relevent columns, elas the Bidder is liable to be rejected for this tender, Bidders are allowed to enter the Bidder name and values only)						
Sl. No.	Item Description	Quantity	Unit	Estimate rate		Total Amunt without Taxes
				Figure	Words	
1	2	3	4	5	6	7
1	Earth work in excavation of foundation trenches in all kinds of soil including moorum, stoney earth and earth mixed with boulders except sheet rocks and boulders requiring blasting including dressing and leveling the bed upto the required depth and depositing the excavated materials with all leads and lifts T & P shoring & shuttering if required etc. complete.	61.55	Cum	206.77	Rupees Two Hundred Six And Paise Seventy Seven Only	12726.69
2	Supplying filling in foundation and plinth with sand including watering ramming, cost, conveyance, royalties and all taxes of materials and cost of labour with T & P required for the work etc. complete (measurement will be taken on finished section only).	41.37	Cum	901.05	Rupees Nine Hundred One And Paise Five Only	37276.44
3	Cement concrete (1:3:6) in foundation and floor i.e. below the base course of terrazzo flooring using 4 cm. (1½") size black hard hand broken granite stone metals of approved quality from approved quarry including lowering laying concrete watering and curing etc. complete to required level laid in layers not exceeding 0' -6"thick including cost, conveyance, royalties and all taxes of all materials and cost of all labour with T & P required for the work complete.	16.04	Cum	5673.50	Rupees Five Thousand Six Hundred Seventy Three And Paise Fifty Only	91002.94
4	Fly Ash Brick masonry in cement mortar (1:6) in F&P with best quality bricks having crushing strength no less than 75 kg/sq.cm with dimensional tolerance # 2% immersing the bricks in water for not less than 6 hours before use( the bricks shall be well burnt, free from cracks, well shaped, uniform in size and shall produce a clear ringing sound when struck) includes moulding, chamfering, corbelling etc. complete as per drawing, design and specification, watering and curing for seven days incl. cost , conveyance, and taxes of all materials, labour T&P etc. complete as directed by E.I.C.	16.72	Cum	5230.7	Rupees Five Thousand Two Hundred Thirty And Paise Seventy Only	87457.30

Block Development Officer  
JHARSUGUDA

Sl. No.	Item Description	Quantity	Unit	Estimate rate		Total Amunt without Taxes
				Figure	Words	
5	Fly Ash Brick masonry in cement mortar (1:6) in Super-structure with best quality bricks having crushing strenth no less than 75 kg/sq.cm with dimensional tolerance # 2% immersing the bricks in water for not less than 6 hours before use( the bricks shall be well burnt, free from cracks, well shaped,uniform in size and shall produce a clear ringing sound when struck) includes moulding, chamfering, corbelling etc. complete as per drawing, design and specification, watering and curing for seven days incl. cost , conveyance, royalty and taxes of all materials, labour T&P etc. complete as directed by E.I.C.					
	(i) In Superstruture (Ground floor)	31.81	Cum	5264.00	Rupees Five Thousand Two Hundred Sixty Four Only	167447.84
6	R.C.C work M-20 grade concrete having minium compressive strength 200Kg/cm2 in 15cm cubes at 28days after mixing and test conducted in accordance with IS 456 and IS 516 using 20mm &10mm size black hard crusher broken granite chips incl. hoisting lowering laying and compacting concrete by using vibrator with watering and curing for 28days centring shuttering and finishing the exposed surface smooth providing groves or beds wherever necessary including cost , conveyance royalties and all taxes and cost of all materials and labour with T&P required for the work etc. complete as directed by E.I.C					
	i) Column Base	12.91	Cum	6443.85	Rupees Six Thousand Four Hundred Forty Three And Paise Eighty Five Only	83190.10
	ii) Plinth Beam	2.46	Cum	7268.75	Rupees Seven Thousand Two Hundred Sixty Eight And Paise Seventy Five Only	17881.13
	iii ) Column,beam ( Ground floor)	4.35	Cum	16209.50	Rupees Sixteen Thousand Two Hundred Nine And Paise Fifty Only	70511.33
	iv ) Lintel Bend ( Ground floor)	2.70	Cum	13471.40	Rupees Thirteen Thousand Four Hundred Seventy One And Paise Forty Only	36372.78

  
 Block Development Officer  
 JHARSUGUDA

Sl. No.	Item Description	Quantity	Unit	Estimate rate		Total Amunt without Taxes
				Figure	Words	
7	R.C.C work M-25 grade concrete having minium compressive strength 200Kg/cm <sup>2</sup> in 15cm cubes at 28days after mixing and test conducted in accordance with IS 456 and IS 516 using 20mm & 10mm size black hard crusher broken granite chips incl. hoisting lowering laying and compacting concrete by using vibrator with watering and curing for 28days centring shuttering and finishing the exposed surface smooth providing groves or beds wherever necessary including cost , conveyance royalties and all taxes and cost of all materials and labour with T&P required for the work etc. complete as directed by E.I.C					
	(i) Beam	4.28	Cum	16835.80	Rupees Sixteen Thousand Eight Hundred Thirty Five And Paise Eighty Only	72057.22
	v) Roof Slab	7.84	Cum	13244.40	Rupees Thirteen Thousand Two Hundred Forty Four And Paise Forty Only	103836.10
8	Straightening, cutting, bending and binding, welding and jointing (if necessary) coiled/bentup MS Rod/HYSD rods etc. including hoisting, placing in position, tying the grills binding with 18 to 20 gauge binding wires required for R.C.C works, cost of all labours T&P etc. as required for the work complete as directed by E.I.C including cost of rod.					
	(i) Ground floor	41.110	Qtl	9227.7	Rupees Nine Thousand Two Hundred Twenty Seven And Paise Seventy Only	379350.75
9	2.5 cm. thick grading concrete (1:2:2) on roof slab with 6 mm. size c.b.h.g. chips.					
	(i) Ground floor	81.750	sqm	369.6	Rupees Three Hundred Sixty Nine And Paise Sixty Only	30214.80
10	Loabour fitting Fixing of MS door ,window and sky light ad grill etc including material cost.					
	(i) Ground floor	5.960	qtl	15089.18	Rupees Fifteen Thousand Eighty Nine And Paise Eighteen	89931.51
11	Providing 16 mm thick cement plaster to the inside surface of brick masonry wall with cement mortar (1:6) including racking out of joints, scraping and cleaning the surface with finishing the plaster surface smooth using wooden floats only to the proper plumbs and materials & all taxes, royalties, watering & curing etc. complete as directed by E.I.C					
	(i) Ground floor	114.73	Sqm.	220.55	Rupees Two Hundred Twenty And Paise Fifty Five Only	25303.70
12	6mm.thick Cement Plaster(1:4)to R.C.C.surface finished smooth including closed deep chipping and slurry treatment including cost, carriage & royalty etc. complete.					

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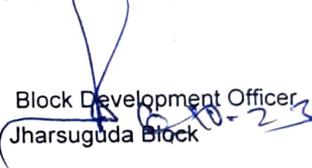
Sl. No.	Item Description	Quantity	Unit	Estimate rate		Total Amunt without Taxes
				Figure	Words	
	(i) Ground floor	136.40	Sqm.	161.50	Rupees One Hundred Sixty One And Paise Fifty Only	22028.60
13	12 mm (½") thick cement plaster (1:6) with neat cement punning in finished smooth brick walls and skirting after racking out the joints including watering and curing complete with cost conveyance royalties and all taxes of all materials and cost of all labour with T & P required for the work etc. complete.					
	(i) Ground floor	174.64	Sqm.	155.10	Rupees One Hundred Fifty Five And Paise Ten Only	27086.66
14	Supplying, fitting and fixing Vetrified tile in floors of size 600 mm x 600 mm of approved make confirming to IS 13755 laid on 20 mm thick cement mortar (1:4) and filling joints with white cement of approved quality including cost of all matrials. Labour T&P etc. required for the work all complete as per direction of the Engineer- in- Charge (For New work only)	89.81	Sqm.	1028.50	Rupees One Thousand Twenty Eight And Paise Fifty Only	92369.59
15	Supplying, fitting and fixing Vetrified tile in dados ,skirting and rise of step of size 600 mm x 600 mm of approved make confirming to IS 13755 laid on 12 mm thick cement mortar (1:3) and filling joints with white cement of approved quality including cost of all matrials. Labour T&P etc. required for the work all complete as per direction of the Engineer- in- Charge (For New work only)	8.60	Sqm.	1109.75	Rupees One Thousand One Hundred Nine And Paise Seventy Five Only	9543.85
16	Fixing Granite Tiles (600 x 1200) in floors,treads and landings on 20mm thick bed of cement mortar (1:4) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	14.23	Sqm.	2633.85	Rupees Two Thousand Six Hundred Thirty Three And Paise Eighty Five Only	37479.69
17	Fixing Granite Tiles (600 x 1200) in dados, skirting and in rises of steps on 12mm thick bed of cement plaster (1:3) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	13.56	Sqm.	2645.05	Rupees Two Thousand Six Hundred Forty Five And Paise Five Only	35866.88
18	Distempering two coats over a coat primer with any approved shade over the interior surface of walls etc complete in all floors as directed by the Engineer-in-Charge over a coat of chalk washing using distemper including cost conveyance of all materials including cost of distemper with all taxes and cost of all labour with T&P required for the work etc complete in all respect					
	(i) Ground floor	251.13	Sqm.	113.00	Rupees One Hundred Thirteen Only	28377.69
19	Wall painting two coats with weather coat paint of approved shade including costof paint over a coat of primer.					
	(i) Ground floor	174.64	Sqm.	121.85	Rupees One Hundred Twenty One And Paise Eighty Five Only	21279.88

Sl. No.	Item Description	Quantity	Unit	Estimate rate		Total Amunt without Taxes
				Figure	Words	
20	Painting two coats over a coat primer with paints of approved shade over a base coat of primer of any approved primer in all floors to iron work including sand papering polishing the surface, including cost conveyance royalties and all taxes of all materials along with T & P required for the work including cost of paints etc. complete in all respect	32.16	Sqm.	213.80	Rupees Two Hundred Thirteen And Paise Eighty Only	6875.81
21	Finishing wall surface with Acrylic wall putty (water based) of approved make and finish smooth and even surface to receive painting including cost of all materials labour T&P etc complete.	187.97	Cum	85.25	Rupees Eighty Five And Paise Twenty Five Only	16024.44
22	Supplying,fitting and Fixing of stainless steel of 304 grade in hard railing using 50mm. Dia of 2mm. Thick circular pipe with balustrade of size 32mm.x32mm.x2mm in 3rows in staire case as per approved design and specification,buffering, polishing etc with cost of	16.77	mt	3488.00	Rupees Three Thousand Four Hundred Eighty Eight Only	58493.76
23	Costruction of Display board	1.00	Nos.	6500.00	Rupees Six Thousand Five Hundred Only	6500.00
						<b>1666487.48</b>
Rounded to						<b>1666487.00</b>

**Rupees Sixteen Lakh(s) Sixty Six Thousand Four Hundred Eighty Seven Only**

  
Junior Engineer  
Jharsuguda Block

  
Assistant Ex. Engineer  
Jharsuguda Bloc

  
Block Development Officer  
Jharsuguda Block

My/ our quoted rate is \_\_\_\_\_ % (both figure & words) excess over/ less than /equal to above estimated cost.

**Signature of the tenderer**

- 1 The contractor should not write any thing except quoting of percentage and in case of any thing else regarding tender.
- 2 Strike out which are not applicable.
- 3 Percentage quoted by the contractor shall be accurately filled in figures and words so 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 without mentioning excess or less will be treated as excess.
- 6 The contractor will write percentage excess or less upto one decimal point only.If he writes the percentage excess or less upto two or more decimal point shall only be considered.

**Signature of the tenderer**

**Block Develeapment Officer  
Jharsuguda**

Total-23(Twenty Three ) items only.

No. of Correction

No. of Overwriting

No.of Interpolation

Approved for - 23(Twenty Three) Items only.

**Signature of Contractor**

**Block Develeapment Officer  
Jharsuguda**