

**BILL OF QUANTITY(BOQ)**

Name Of The Work- Construction of Addl. Class room & Boundary wall at Chandrasekharpur UGUP School.

Amount put to Tender

Rs 12,56,073.00

Class of Contractor

D' & C' class only

Cost of Tender paper

Rs 6000.00

Date required for Completion

4 Months

SL NO	ITEM DETAILS	QUANTITY	UNIT	RATE	AMOUNT
1	4	3	4	5	6
1	Earthwork excavation for foundation & plinth in hard soil within 50m initial lead & 1.5m initial lift including rough dressing and leveling the bed up to required depth	106.8	Cum	205.2	21915
2	Supplying, filling in foundation and plinth in filling sand with well watered and rammed including all cost & taxes of materials, labour and T&P etc. complete.	52.62	Cum	282.09	14844
3	Cement concrete (1:3:6) with 4cm size HG.Hand Broken metal including all cost & taxes of materials and labour etc. complete.	17.86	Cum	3947.5	70502
4	Brick masonry work with Fly-Ash.Bricks (25x12x8)cm size with CM (1:6) in foundation & plinth including all cost & taxes of material, labour & complete.	21.79	Cum	4389.5	95647
5	Brick masonry work with Fly-Ash.Bricks (25x12x8)cm size with CM (1:6) in foundation & plinth and superstructure including all cost & taxes of material, labour & complete.	52.81	Cum	4422.5	233552
6	RCC work in M20 grade with 20mm & down grade size BHG.crusher broken chips including hoisting and lying etc. and including all cost & taxes of material, labour & curing etc. complete.	41.52	Cum	4558.54	189271
7	Rigid and smooth centering & shuttering for RCC works including false works dismantling then after casting including all cost & taxes of materials etc. complete in all				
a	Column Base	128.92	Sqm	102.4	13201
b	Column& Beam	105.48	Sqm	728.65	76858
c	Lintel	17.81	Sqm	264.69	4714
d	Roof Slab	57.69	Sqm	427.34	24653
8	Supplying, fitting & placing uncoated HYSD bar	34.44	Quintal	6464.1	222624
9	Supplying fitting & fixing of MS Grill for window including all cost of material & labour	590	Kg	80	47200
10	6 mm thick cement plaster in CM (1:4) to RCC surface/ceiling plaster finishing smooth with deep chipping and slury treatment including all cost & taxes of materials, labour and curing etc. complete.	62.9	Sqm	151.5	9529
11	12mm thick cement plaster in CM(1:6) for finishing smooth to outside even surface of brick walls after racking out the joint with watering including all cost & taxes of materials, labour and curing etc. complete.	100.6	Sqm	134.4	13521

12	16mm thick cement plaster in CM(1:6) for finishing smooth to inside uneven/rough surface of brick/stone walls after racking out the joint with watering including all cost & taxes of materials, labour and curing etc. complete.	452.2	Sqm	192.3	86958
13	Supplying fitting & fixing of vitrified floor tiles in floors, treads & landing of size 600mm x 600mm of approved make conforming ISI:13755 laid on 20mm thick of C.M(1:4) (1cement :4sand) & filling joints with white cement of approved quality including all cost & taxes of materials, labour, curing, and T&P etc. complete.	51.1	Sqm	1134.3	57963
14	Fixing the tiles in dados skirting risers of on 12 mm thick C.P.(1:3) jointed with neat cement Slurry.	7.34	Sqm	990.26	7269
15	Two coats of enamel painting over one coat of primer to doors & windows	33.05	Sqm	168.16	5558
16	One coat of cement washing over plastering surfaces	271.3	Sqm	14.5	3934
17	Distempering 2(two) coats to walls with distemper of approved shade on new work to give an even shade including all cost & taxes of materials and labour etc. complete.	163.4	Sqm	61.48	10046
18	Finishing walls with water proofing Weather coat of approved shade on new work 2(two) coats to give an even shade including all cost & taxes of materials and labour etc. complete.	445	Sqm	73.98	32921
19	20mm thick cement plaster in CM (1:4) over roof slab/slab as grading plaster etc. including all cost & taxes of materials, labour and curing etc. complete.	63.03	Sqm	212.5	13394

Total 1256073.32

Limited to Rs. 1256073.00

(Rupees Twelve Lakhs Fifty Six Thousand Seventy Three Only)

Approved for 19 (Nineteen) items only

Assistant Executive Engineer  
Telkoi Block

Executive Engineer  
DRDA Keonjhar

Block Development Officer  
Telkoi Block

My/Our quoted rate is..... % Excess/Less/Equal to the Corresponding estimate rate.  
(With both in words & Figures)

My/Our quoted rate is \_\_\_\_\_ %Excess/Less/Equal to the  
corresponding estimate rate (write both in words and figures)

**NOTES:-**

1. The Contractor should not write any thing except quoting 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. 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.
3. The percentage quoted in the tender will out mentioning excess or less will be treated as excess.
4. The Contractor should write percentage excess of 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

## BILL OF QUANTITY(BOQ)

**Detailed Estimate for Construction of Boundary wall at Patangar PUPS School.**

Amount put to Tender

Rs 12,47,372.00

Class of Contractor

D' & C' class only

Cost of Tender paper

Rs 6000.00

Date required for Completion

*4 Months*

SL NO 1	ITEM DETAILS 2	QUANTITY 3	UNIT 4	RATE 5	AMOUNT 6
1	Earthwork excavation for foundation & plinth in hard soil within 50m initial lead & 1.5m initial lift including rough dressing and leveling the bed up to required depth	144.59	Cum	205.2	29670
2	Supplying, filling in foundation and plinth in filling sand with well watered and rammed including all cost & taxes of materials, labour and T&P etc. complete.	20.22	Cum	459.85	9298
3	Cement concrete (1:3:6) with 4cm size HG.Hand Broken metal including all cost & taxes of materials and labour etc. complete.	20.22	Cum	4198.88	84901
4	Brick masonry work with Fly-Ash.Bricks (25x12x8)cm size with CM (1:6) in foundation & plinth including all cost & taxes of material, labour & complete.	30.75	Cum	4260.9	131023
5	Brick masonry work with Fly-Ash.Bricks (25x12x8)cm size with CM (1:6) in foundation & plinth and superstructure including all cost & taxes of material, labour & complete.	86.07	Cum	4293.9	369576
6	RCC work in M20 grade with 20mm & down grade size BHG.crusher broken chips including hoisting and lying etc. and including all cost & taxes of material, labour & curing etc. complete.	30.41	Cum	4941.07	150258
7	Rigid and smooth centering & shuttering for RCC works including false works dismantling then after casting including all cost & taxes of materials etc. complete in all				
a	Column Base	124.11	Sqm	102.4	12709
b	Column& Beam	84.3	Sqm	728.65	61425
8	Supplying, fitting & placing uncoated HYSD bar	21.28	Qntl	6481.4	137924
9	Supplying fitting & fixing of MS Grill for window including all cost of material & labour	324	Kg	80	25920
10	Painting 2 coats with approved paint over 1 coat of priming.	12.15	Sqm	168.16	2043
11	16mm thick cement plaster in CM(1:6) for finishing smooth to inside uneven/rough surface of brick/stone walls after racking out the joint with watering including all cost & taxes of materials, labour and curing etc. complete.	861	Sqm	196.2	168928
12	Finishing walls with water proofing Weather coat of approved shade on new work 2(two) coats to give an even shade including all cost & taxes of materials and labour etc. complete.	861	Sqm	73.98	63697

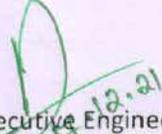
**Total 1247372.35**

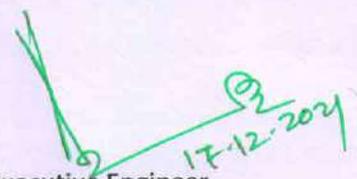
(Rupees Twelve Lakhs Fourty Seven Thousand Three Hundred Seventy Two Only)

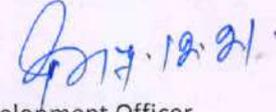
Limited to 1247372.00

Approved for 12 (Tweleve) items only

GST Cost is 12% (CGST 6% + SGST 6%) & with Labour welfare cess 1% will be added at the time of agreement.

  
Assistant Executive Engineer  
Telkoi Block

  
Executive Engineer  
DRDA Keonjhar

  
Block Development Officer  
Telkoi Block

My/Our quoted rate is..... % Excess/Less/Equal to the Corresponding estimate rate.

(With both in words & Figures)

**TO BE FILLED BY THE TENDERER**

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

Equal to Estimate Cost  
Excess in Percentage  
Less in Percentage

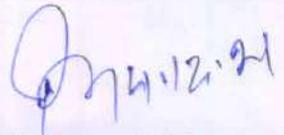
in Figure	
_____	%
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In words
_____
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**Notes:-**

- 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 quoted their percentage only inside the space provided for the purpose .
- 4) The percentage quoted at any other place will not be taken into consideration.

Executive Engineer  
DRDA Keonjhar

  
Block Development Officer  
Telkoi Block

### BILL OF QUANTITY(BOQ)

**Name Of The Work- Construction of Addl. Class room at Kakudiamba PUPS.**

**Amount put to Tender**

**Rs 18,89,789.00**

**Class of Contractor**

**C' & D' class only**

**Cost of Tender paper**

**Rs 6000.00**

**Date required for Completion**

**4 Months**

SL NO 1	ITEM DETAILS 2	QUANTITY 3	UNIT 4	RATE 5	AMOUNT 6
1	Earthwork excavation for foundation & plinth in hard soil within 50m initial lead & 1.5m initial lift including rough dressing and leveling the bed up to required depth	113.085	Cum	205.2	23205
2	Supplying, filling in foundation and plinth in filling sand with well watered and rammed including all cost & taxes of materials, labour and T&P etc. complete.	82.59	Cum	459.85	37979
3	Cement concrete (1:3:6) with 4cm size HG.Hand Broken metal including all cost & taxes of materials and labour etc. complete.	25.18	Cum	4198.88	105728
4	Brick masonry work with Fly-Ash.Bricks (25x12x8)cm size with CM (1:6) in foundation & plinth including all cost & taxes of material, labour & complete.	40	Cum	4260.9	170436
5	Brick masonry work with Fly-Ash.Bricks (25x12x8)cm size with CM (1:6) in foundation & plinth and superstructure including all cost & taxes of material, labour & complete.	42.22	Cum	4293.9	181288
6	RCC work in M20 grade with 20mm & down grade size BHG.crusher broken chips including hoisting and lying etc. and including all cost & taxes of material, labour & curing etc. complete.	54.66	Cum	4941.07	270079
7	Rigid and smooth centering & shuttering for RCC works including false works dismantling then after casting including all cost & taxes of materials etc. complete in all				
a	Column Base	82.9	Sqm	102.4	8489
b	Column& Beam	147.57	sqm	728.65	107527
c	Lintel	41.79	Sqm	264.69	11061
d	Roof Slab	173.36	Sqm	427.34	74084
8	Supplying, fitting & placing uncoated HYSD bar	54.66	Quintal	6481.4	354273
9	Supplying fitting & fixing of MS Grill for window including all cost of material & labour	924	Kg	80	73920
10	6 mm thick cement plaster in CM (1:4) to RCC surface/ceiling plaster finishing smooth with deep chipping and slury treatment including all cost & taxes of materials, labour and curing etc. complete.	193.2	Sqm	153.4	29637
11	12mm thick cement plaster in CM(1:6) for finishing smooth to outside even surface of brick walls after racking out the joint with watering including all cost & taxes of materials, labour and curing etc. complete.	176.1	Sqm	137.7	24249

12	16mm thick cement plaster in CM(1:6) for finishing smooth to inside uneven/rough surface of brick/stone walls after racking out the joint with watering including all cost & taxes of materials, labour and curing etc. complete.	309.9	Sqm	196.2	60802
13	Supplying fitting & fixing of vitrified floor tiles in floors, treads & landing of size 600mm x 600mm of approved make conforming ISI:13755 laid on 20mm thick of C.M(1:4) (1cement :4sand) & filling joints with white cement of approved quality including all cost & taxes of materials, labour, curing, and T&P etc. complete.	154.67	Sqm	1134.3	175442
14	Supplying fitting & fixing of tiles in floor,treads or steps & landing on 25 mm thick bed of CM(1:1} jointd with neat cement slurry mixed with pigment to match the shades of the tiles including rubbing & polishing.	28.98	Sqm	571.61	16565
15	Fixing the tiles in dados skirting risers of on 12 mm thick C.P.(1:3) jointed with neat cement Slurry.	11.04	Sqm	997.12	11008
16	Two coats of enamel painting over one coat of primer to doors & windows	71.9	Sqm	168.16	12091
17	One coat of cement washing over plastering surfaces	679.2	Sqm	14.48	9835
18	Priming 1 coat with primer	679.2	Sqm	59.45	40378
19	Wall painting two coat with plastic emulsion paint over a coat of primer	492	Sqm	80.5	39606
20	Finishing walls with water proofing Weather coat of approved shade on new work 2(two) coats to give an even shade including all cost & taxes of materials and labour etc. complete.	176.1	Sqm	73.98	13028
21	20mm thick cement plaster in CM (1:4) over roof slab/slab as grading plaster etc. including all cost & taxes of materials, labour and curing etc. complete.	179.75	Sqm	217.4	39078

Total 1889788.78

Limited to 1889789.00

(Rupees Eighteen Lakhs Eighty Nine Thousand Seven Hundred Eighty Nine Only)

Approved for 21 (twenty one) items only

GST Cost is 12% (CGST 6% + SGST 6%) & with Labour welfare cess 1% will be added at the time of agreement.

Assistant Executive Engineer  
Telkoi Block

Executive Engineer  
DRDA Keonjhar

Block Development Officer  
Telkoi Block

My/Our quoted rate is..... % Excess/Less/Equal to the Corresponding estimate rate.

(With both in words & Figures)

My/Our quoted rate is \_\_\_\_\_ %Excess/Less/Equal to the  
corresponding estimate rate (write both in words and figures)

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**Signature of the Contractor  
With Address**

### BILL OF QUANTITY(BOQ)

Name of the work: -Construction Govt. U.P. School,Sinduria,Karamangi G.P under OMBADC		Amount put to tender:Rs 22,65,291.00			
		Class of contractor: C&B			
		Cost of Tender Paper : Rs.6,000/-			
		Time of Completion: 06months			
Sl.	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 .	cum	205.52	190.10	Rs. 39,069.00
(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.	cum	67.11	370.97	Rs. 24,895.00
(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	38.75	3892.84	Rs. 1,50,847.00
(4)	Brick work with 1st class Fly Ash.Bricks in cement mortar (1:4) in F & P of size 10"x5"x3" having crushing strength not less than 75 kg/cm <sup>2</sup> with dimensional tolerance $\pm$ 8% including splays cutting circular moulding chamfering and corbelling and sim etc complete.	Cum	64.36	4382.20	Rs. 2,82,038.00
(5)	RCC M20 grade with 20mm and down graded black hard granite crusher broken chips including hosting and laying etc complete.	Cum	51.12	4928.38	Rs. 2,51,938.00
(7)	Cost of M.S rod including 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 requireas per direction of Engineer-in-charge.	Qntl	65.55	6521.40	Rs. 4,27,477.00
(8)	Brick work with Fly Ash.Bricks in cement mortar (1:6) in super structure of size 10"x5"x3" having crushing strength not less than 75 kg/cm <sup>2</sup> with dimensional tolerance $\pm$ 8% including splays cutting circular moulding chamfering and corbelling and sim etc complete.	Cum	94.18	4204.20	Rs. 3,95,951.00
(9)	Rigid smooth centring, shuttering for R.C.C. works including falseworks and dismantaling them after casting.				

	A) Mass Concrete,F & P etc.	Sqm	119.68	102.40	Rs.	12,255.00
	B) Lintel Bend :-	Sqm	25.85	264.69	Rs.	6,842.00
	C) Column & Beam:-	Sqm	60.48	728.65	Rs.	44,069.00
	D) Roof Slab & Chajja :-	Sqm	137.86	427.34	Rs.	58,913.00
(10)	20 mm thick grading plaster in C:M (1:4) over roof slab etc. complete.	Sqm	121.52	216.14	Rs.	26,266.00
(11)	16mm.thick Cement Plaster in C.M. (1:6) over Brick work complete.	Sqm	607.08	194.90	Rs.	1,18,319.00
(12)	12mm.thick Cement Plaster in C.M. (1:6) over Brick work complete .	Sqm	225.02	136.60	Rs.	30,738.00
(13)	Fixing tiles in floors , treads of steps and landing on 25mm thick bed of CM (1:4) jointed with neat cement slurry including all comp.	Sqm	136.89	1125.12	Rs.	1,54,018.00
(14)	Fixing tiles in dados , risises of steps and on 12mm thick bed of CM (1:3) jointed with neat cement slurry including all comp.	Sqm	21.84	1007.57	Rs.	22,005.00
(15)	Finishing walls with acrylic wall putty ( Water based)	Sqm	148.08	71.75	Rs.	10,625.00
(16)	Priming one coat over plaster surface with water bound cement primer with cost of all material etc complete.	Sqm	149.41	60.04	Rs.	8,971.00
(17)	Wall painting two coats with plastic emulsion paint with cost of materials and labours .	Sqm	170.68	80.50	Rs.	13,740.00
(18)	Painting two coats over a coat of primer inluding cost of primer and Paint etc. complete.	Sqm	41.80	60.04	Rs.	2,510.00
(19)	A. For RCC foundation and plinth band footing bases of column mass concrete roof slabs with it's centering & shuttering etc complete.	Cum	22.84	6857.30	Rs.	1,56,620.00
(20)	Finishing walls with cement washing one coat to surface of wall etc complete.	Sqm	523.77	14.80	Rs.	7,751.00
(21)	Finishing of walls with water proofing cement paint of approved shadeTwo coat for all cost complete.	Sqm	523.77	35.75	Rs.	18,724.00

(22)	2.5cm artificial stone flooring with cement concrete (1:2:4) including punning using 12 mm size hand broken granites chips.	Sqm	1.21	586.49	Rs.	710.00
<b>Total Cost of Civil Items</b> (Twenty two items)					Rs.	22,65,291.00

**Grand Total** Rs. 22,65,291.00

**(Rupees Twenty Five lakhs Thirty Seven thousand One hundred Twenty Six ) only**

Tender schedule for the project:-Construction Govt. U.P. School, Sinduria, Karamangi G.P under OMBADC , Telkoi Block is approved for Rs. 22,65,291.000-(Rupees Twenty Two lakhs Sixty Five thousand Two hundred Ninety One)only with 22(Twenty two) items only.

G.S.T cost is 12%(CGST6%+SGST%) & with Labour welfare cess 1% will be added at the time of of agreement.

**Asst. Executive Engineer**  
Telkoi

**Block Development Officer**  
Telkoi

**Executive Engineer**  
DRDA, Keonjhar

My /Our quoted rate is ----- % Excess/Less/Equal  
to the corresponding estimate rate  
(Write both in words and Figures)

**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.
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Signature of the Contractor  
with address.

**JUNIOR ENGINEER**  
TELKOI BLOCK

**ASST. EXECUTIVE ENGINEER**  
TELKOI BLOCK

**BLOCK DEVELOPMENT OFFICER**  
TELKOI

**BILL OF QUANTITY (BOQ)**

**Detailed Estimate for Construction of Boundary wall at Balabhadrapur PUP School**

Amount put to Tender : Rs. 12,36,054.00  
Class of Contractor : D' & C' class only  
Cost of Tender Paper : Rs.6000.00  
Date required for completion : 4(four) calender Month

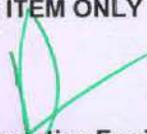
Sl. no.	Item of Work	Quantity	Unit	Rate	Amount
1	Earthwork in excavation of foundation in hard soil or gravelly soil except sheet rock requiring blasting to proper profile with all leads, lifts and delifts to proper section and profile including dressing and levelling the bed upto required depth . as per direction of Engineer-in-charge	137.09	cum	205.20	28130.00
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	19.75	cum	548.73	10839.00
3	C.C (1:3:6) 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	19.75	Cum	4388.56	86683.00
4	Fly ash.Brick masonry in cement mortar (1;6) in foundation and plinth including cost ,conveyance etcas per direction of Engineer-in-charge .	33.90	Cum	4291.30	145475.00
5	Fly ash.Brick masonry in cement mortar (1;6) in Superstructure including cost ,conveyance etcas per direction of Engineer-in-charge .	95.97	Cum	4324.30	414991.00
6	RCC M20 grade with 20mm and down graded black hard granite crusher broken chips including hosting and laying etc complete as per direction of Engineer-in-charge.	26.49	Cum	4925.13	130450.00
7	Rigid & smooth centring and shuttering				
a	Column base	120.05	Sqm	102.40	12293.00
c	Column	64.50	Sqm	728.65	46998.00
8	Supplying ,fitting and placing uncoated HYSD bar reinforcement complete as per drawing and technical specification as per the direction of Engineer -in - charge.	21.19	Qntl	6490.00	137519.00

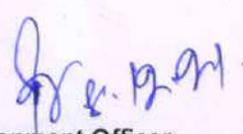
9	16 mm thick cement plaster in C.M.(1:6) in internal surface of wall including cost ,conveyance etc as per direction of Engineer-in-charge	818.12	Sqm	198.20	162151.00
10	Finishing out side wall surface with Weather Coat (I.S.I) two coats with any approved shade overhead coat of priming including cost of all materials and labour (T&P) etc. complete as per the direction of Engineer-in-Charge.	818.12	Sqm	73.98	60525.00

Total

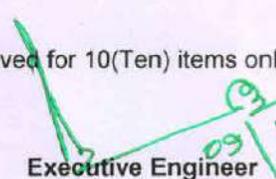
1236054.00

TOTAL 10 (TEN ) NOS ITEM ONLY

  
Assistant Executive Engineer  
Telkoi Block

  
Block Development Officer  
Telkoi Block

Approved for 10(Ten) items only

  
Executive Engineer  
DRDA Keonjhar

09/12/2021

**TO BE FILLED BY THE TENDERER**

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

Equal to Estimate Cost  
Excess in Percentage  
Less in Percentage

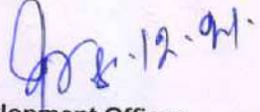
in Figure	
	%
	%
	%

In words

**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 .
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Executive Engineer  
DRDA Keonjhar

  
Block Development Officer  
Telkoi Block

**BILL OF QUANTITY (BOQ)**

**Construction Of Addl.Class Room With Boundary Wall At Chhamunda U.P School**

Amount put to Tender

Rs.

15,86,109.00

Class of Contractor

(D & C) Only

Cost of Tender Paper

Rs.

6000.00

Date required for completion

4 (Four) 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 .	cum	141.40	190.10	Rs. 26,880.00
(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.	cum	35.57	370.97	Rs. 13,196.00
(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	25.03	3878.54	Rs. 97,080.00
(4)	Brick work with 1st class Fly Ash.Bricks in cement mortar (1:4) in F & P of size 10"x5"x3" having crushing strength not less than 75 kg/cm <sup>2</sup> with dimensional tolerance $\pm$ 8% including splays cutting circular moulding chamfering and corbelling and sim etc complete.	Cum	41.39	4303.90	Rs. 1,78,138.00
(5)	RCC M20 grade with 20mm and down graded black hard granite crusher broken chips including hosting and laying etc complete.	Cum	24.71	4814.70	Rs. 1,18,971.00
(6)	Cost of M.S rod including 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	42.07	6521.40	Rs. 2,74,355.00
(7)	Brick work with Fly Ash.Bricks in cement mortar (1:6) in super structure of size 10"x5"x3" having crushing strength not less than 75 kg/cm <sup>2</sup> with dimensional tolerance $\pm$ 8% including splays cutting circular moulding chamfering and corbelling and sim etc complete.	Cum	89.52	4128.60	Rs. 3,69,592.00
(8)	Rigid smooth centring, shuttering for R.C.C. works including falseworks and dismantling them after casting.				
	A) Mass Concrete, F & P etc.	Sqm	58.92	102.40	Rs. 6,033.00
	B) Lintel Bend :-	Sqm	12.35	264.69	Rs. 3,269.00
	C) Column & Beam:-	Sqm	30.24	728.65	Rs. 22,034.00
	D) Roof Slab & Chajja :-	Sqm	59.70	427.34	Rs. 25,512.00
(9)	20 mm thick grading plaster in C:M (1:4) over roof slab etc. complete.	Sqm	60.76	215.52	Rs. 13,095.00
(10)	16mm.thick Cement Plaster in C.M. (1:6) over Brick work complete.	Sqm	678.64	194.60	Rs. 1,32,063.00
(11)	12mm.thick Cement Plaster in C.M. (1:6) over Brick work complete .	Sqm	94.78	136.30	Rs. 12,919.00
(12)	Fixing tiles in floors , treads of steps and landing on 25mm thick bed of CM (1:4) jointed with neat cement slurry including all comp.	Sqm	55.21	1125.12	Rs. 62,118.00

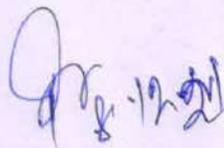
(13)	Fixing tiles in dados , risises of steps and on 12mm thick bed of CM (1:3) jointed with neat cement slurry including all comp.	Sqm	4.09	1007.57	Rs.	4,121.00
(14)	Finishing walls with acrylic wall putty ( Water based)	Sqm	74.04	71.75	Rs.	5,313.00
(15)	Priming one coat over plaster surface with water bound cement primer with cost of all material etc complete.	Sqm	69.61	60.04	Rs.	4,179.00
(16)	Wall painting two coats with plastic emulsion paint with cost of materials and labours .	Sqm	85.34	80.50	Rs.	6,870.00
(17)	Painting two coats over a coat of primer including cost of primer and Paint etc. complete.	Sqm	20.90	60.04	Rs.	1,255.00
(18)	Cost of Chequeres tiles for ramps	Sqm	6.97	201.63	Rs.	1,405.00
(19)	Finishing walls with cement washing one coat to surface of wall etc complete.	Sqm	618.32	14.70	Rs.	9,089.00
(20)	A. For RCC foundation and plinth band footing bases of column mass concrete roof slabs with it's centering & shuttering etc complete.	Cum	24.48	6736.80	Rs.	1,64,917.00
(-21)	Filling foundation and plinth with excavated earth including all cost complete.	Cum	92.41	125.53	Rs.	11,600.00
(22)	Finishing of walls with water proofing cement paint of approved shadeTwo coat for all cost complete.	Sqm	618.32	35.75	Rs.	22,105.00
<b>Total Cost of Civil Items</b>					Rs.	<b>15,86,109.00</b>

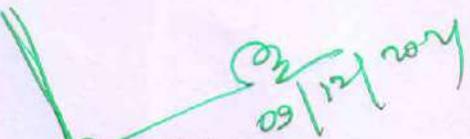
(Rupees Fifteen Lakh Eighty Six Thousand One Hundred Nine) Only

Total 22 (Twenty Two) Items Only

G.S.T. cost in 12% (CGST 6%+SGST 6%) & with labour cess 1% will be add at the time of agreement.

  
Assistant Executive Engineer  
Telkoi Block



  
Executive Engineer  
DRDA Keonjhar

**TO BE FILLED BY THE TENDERER**

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

Equal to Estimate Cost  
Excess in Percentage  
Less in Percentage

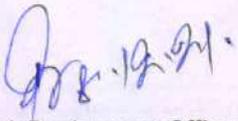
in Figure	
	%
	%
	%

In words

**Notes:-**

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**Executive Engineer  
DRDA Keonjhar**

  
**Block Development Officer  
Telkoi Block**