

**BILL OF QUANTITY (BOQ)**

41

**NAME OF THE WORK:- CONSTRUCTION OF ADDITIONAL CLASS ROOM AT MGM HIGH SCHOOL KHAJURIDIHA**

Amount Put to Tender	:	Rs 10,15,058.00
EMD	:	1% of the Amount put to Tender
Class of Contractor	:	D' & C' Class only
Cost of Tender paper	:	Rs 6000.00
Date required for Completion	:	4(Four Calender Month)

Sl. NO	Description of items	Quantity	Unit	Rate	Amount
1	Earthwork excavation in hard soil in foundation and plinth including rough dressing and levelling the bed etc. complete	50.44	Cum	185.90	Rs. 9,376.80
2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage and royalty	58.41	Cum	454.80	Rs. 26,564.87
3	P.C.C (1:3:6) with 40mm size hg metal including all cost carriage and royalty etc. complete	15.67	Cum	4311.17	Rs. 67,556.03
4	Rcc-M20 work with 20mm and down graded size cbhg chips including all cost carriage and royalty etc complete .				
	(i) Column base and footing	6.85	Cum	4743.98	Rs. 32,496.26
	(ii) Grade Beam	3.00	Cum	5280.45	Rs. 15,841.35
	(iii) Column & Beam	6.73	Cum	10479.33	Rs. 70,525.89
	(iv) Lintel	1.80	Cum	8648.33	Rs. 15,566.99
	(v) Roof slab	10.62	Cum	10634.61	Rs. 112,939.56
	(vi) Chajja	0.84	Cum	10634.61	Rs. 8,933.07
5	Providing M.S reinforcement in Rcc work including cutting, bending ,binding and tying the Ms rods and placing in proper position including cost of biding wire etc complete	29.49	Qntl	7569.78	Rs. 223,232.81
6	Brick work with Flyash brick in CM(1:6) in foundation and plinth including all cost conveyance and taxes etc. complete .	17.13	Cum	4064.66	Rs. 69,627.63
7	Brick work with Flyash brick in CM(1:6) in Superstructure including all cost conveyance and taxes etc. complete .	19.12	Cum	4102.61	Rs. 78,441.90
8	20mm thick grade plaster in cm(1:4) over roof slab including all cost etc complete .	83.00	Sqm	213.86	Rs. 17,750.38
9	12mm thick cement plaster in CM(1:6) over outside of Brick masonry wall including all cost etc complete .	173.27	Sqm	135.40	Rs. 23,460.76

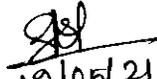
10	16mm thick cement plaster in CM(1:6) over inner side of Brick masonry wall including all cost etc complete .	116.21	Sqm	192.85	Rs.	22,411.10
11	12mm thick cement plaster in CM(1:4) with neat cement punning for skirting including all cost etc complete .	30.65	Sqm	154.42	Rs.	4,732.97
12	Supplying fitting fixing of vetrified floor tiles colour/printed series(homogeneous) in floor of size600mmx 600mm laid on 20mm thickcm (1:1) and filling joint with white cement of approved quality including all cost of materials,T & P etc. complete	81.42	Sqm	1199.88	Rs.	97,694.23
13	Supplying fitting fixing of vetrified tiles in dado and skirting and riser of steps laid on 12mm thick cement plaster cm (1:3) with cement slury mixed with pigment to match the shades of tiles rubbing and polishing including all cost of materials,T & P etc. complete	25.08	Sqm	1106.49	Rs.	27,750.77
14	Supplying fitting and fixing of fabricated ms grills in doors,windows including all taxes etc. complete	356.88	Kg	133.80	Rs.	47,750.54
15	Priming one coat on new iron work with approved primer including cost of primer and labour etc complete .	24.41	Sqm	55.37	Rs.	1,351.58
16	Priming one coat with approved wall primer including cost of primer and labour etc complete .	258.82	Sqm	71.17	Rs.	18,420.22
17	Finishing wall with approved weather coat two coats including all cost carriage etc. complete .	258.82	Sqm	80.23	Rs.	20,765.13

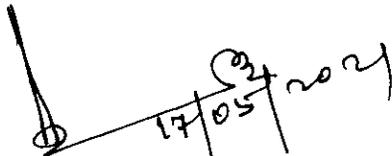
18	Painting two coats with approved paint on new iron work with all cost of materials and labour, T & P etc.	24.41	Sqm	76.51	Rs.	1,867.61
				<b>Total</b>		Rs 10,15,058.00
	<b>Total (18) Eighteen Nos of Items Only</b>					Rs 10,15,058.00

(Rupees Ten lakh Fifteen thousand and Fiftyeight) only

Tender shedule for the project-Construction of Additional Class room at MGM High School Khajuridiha of Kapundi G.P under OMBADC Saharpada Block is approved for Rs 10,15,058.00 (Rupees Ten Lakh Fifteen Thousand and Fiftyeight) only with 18(Eighteen) items only .

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

  
12/05/21  
Asst.Exe.Engineer  
Saharpada Block

  
17/05/21  
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 Estimated cost	%	
Excess in percentage	%	
Less in percentage	%	

**Notes:-**

- 1)The tenderer should quoted the percentage up to one decimal point only
- 2)The tenderer should go through the special condition in the DTCN for Percentage rate contract before tendering .
- 3)The tenderer 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 cosideration

Asst.Exe.Engineer  
Saharpada Block

APD(Tech)  
DRDA,Keonjhar

Block Development officer  
Saharpada Block

## BILL OF QUANTITY (BOQ) 40

**NAME OF THE WORK:- CONSTRUCTION OF ADDITIONAL CLASS ROOM AT BISAI PAT MES TENDRA**

Amount Put to Tender	:	Rs 19,99,944.00
EMD	:	1% of the Amount put to Tender
Class of Contractor	:	D' & C' Class only
Cost of Tender paper	:	Rs 6000.00
Date required for Completion	:	4(Four Calender Month)

Sl. NO	Description of items	Quantity	Unit	Rate	Amount
1	Earthwork excavation in hard soil in foundation and plinth including rough dressing and levelling the bed etc. complete	95.02	Cum	185.90	Rs. 17,664.22
2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage and royalty	103.67	Cum	454.80	Rs. 47,149.12
3	P.C.C (1:3:6) with 40mm size hg metal including all cost carriage and royalty etc. complete	23.40	Cum	4311.17	Rs. 100,881.38
4	Rcc-M20 work with 20mm and down graded size cbhg chips including all cost carriage and royalty etc complete .				
	(i) Column base and footing	11.75	Cum	4743.98	Rs. 55,741.77
	(ii) Grade Beam	5.92	Cum	5280.45	Rs. 31,260.26
	(iii) Column & Beam	12.61	Cum	10479.33	Rs. 132,144.35
	(iv) Lintel	3.38	Cum	8648.33	Rs. 29,231.36
	(v) Roof slab	20.31	Cum	10634.61	Rs. 215,988.93
	(vi) Chajja	1.82	Cum	10634.61	Rs. 19,354.99
5	Providing M.S reinforcement in Rcc work including cutting, bending ,binding and tying the Ms rods and placing in proper position including cost of biding wire etc complete	54.30	Qntl	7569.78	Rs. 411,039.05
6	Brick work with Flyash brick in CM(1:6) in foundation and plinth including all cost conveyance and taxes etc. complete .	33.18	Cum	4064.66	Rs. 134,865.42
7	Brick work with Flyash brick in CM(1:6) in Superstructure including all cost conveyance and taxes etc. complete .	44.67	Cum	4102.61	Rs. 183,263.59
8	20mm thick grade plaster in cm(1:4) over roof slab including all cost etc complete .	160.07	Sqm	213.86	Rs. 34,232.57
9	12mm thick cement plaster in CM(1:6) over outside of Brick masonry wall including all cost etc complete .	326.37	Sqm	135.40	Rs. 44,190.50

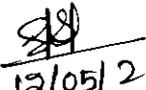
10	16mm thick cement plaster in CM(1:6) over inner side of Brick masonry wall including all cost etc complete .	291.19	Sqm	192.85	Rs.	56,155.99
11	12mm thick cement plaster in CM(1:4) with neat cement punning for skriting including all cost etc complete .	29.24	Sqm	154.42	Rs.	4,515.24
12	Supplying fitting fixing of vetrified floor tiles colour/printed series(homogeneous) in floor of size600mmx 600mm laid on 20mm thickcm (1:1) and filling joint with white cement of approved quality including all cost of materials,T & P etc. complete	151.53	Sqm	1199.88	Rs.	181,817.82
13	Supplying fitting fixing of vetrified tiles in dado and skriting and riser of steps laid on 12mm thick cement plaster cm (1:3) with cement slury mixed with pigment to match the shades of tiles rubbing and pollishing including all cost of materials,T & P etc. complete	63.32	Sqm	1106.49	Rs.	70,062.95
14	Supplying fitting and fixing of fabricated ms grills in doors, windows including all taxes etc. complete	945.72	Kg	133.80	Rs.	126,537.34
15	Priming one coat on new iron work with approved primer including cost of primer and labour etc complete .	65.80	Sqm	55.37	Rs.	3,643.35
16	Priming one coat with approved wall primer including cost of primer and labour etc complete .	588.32	Sqm	71.17	Rs.	41,870.73
17	Finishing wall with approved weather coat two coats including all cost carriage etc. complete .	664.32	Sqm	80.23	Rs.	53,298.39

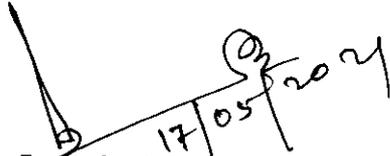
18	Painting two coats with approved paint on new iron work with all cost of materials and labour, T & P etc.	65.80	Sqm	76.51	Rs.	5,034.36
				<b>Total</b>		Rs 19,99,944.00
	<b>Total (18) Eighteen Nos of Items Only</b>					Rs 19,99,944.00

(Rupees Nineteen lakh Ninety nine thousand nine hundred forty four) only

Tender shedule for the project-Construction of Additional Class room at Bisaipat MES, Tendra under Tendra G.P under OMBADC Saharpada Block is approved for Rs 19,99,944.00 (Nineteen Lakh ninety nine thousand nine hundred forty four) only with 18(Eighteen) items only .

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

  
12/05/21  
Asst. Exe. Engineer  
Saharpada Block

  
17/05/2021  
Executive Engineer  
DRDA, Keonjhar

### TO BE FILLED BY THE TENDERER

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

Equal to Estimated cost  
Excess in percentage  
Less in percentage

In Figure	in Words
%	
%	
%	

**Notes:-**

- 1)The tenderer should quoted the percentage up to one decimal point only
- 2)The tenderer should go through the special condition in the DTCN for Percentage rate contract before tendering .
- 3)The tenderer 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 cosideration

Asst. Exe. Engineer  
Saharpada Block

APD(Tech)  
DRDA, Keonjhar

Block Development officer  
Saharpada Block

## TENDER SCHEDULE 42

**DETAILED ESTIMATE FOR THE WORK :-CONSTRUCTION OF ADDITIONAL CLASS ROOM AT DUAGHAT UPS**

**AMOUNT PUT TO TENDER :- RS. 1999929.00**

**CLASS OF CONTRACTOR :- C & D** (C d D)

**COST OF TENDER PAPER :- RS. 6000.00**

**EARNEST MONEY DEPOSIT 1% : RS. 19999.00**

**TIME OF COMPLETION : 4 MONTHS**

SI No.	ITEM OF WORK	Quantity	Unit	Rate	Amount
1	2	3	4	5	6
1	E/W in excavation of foundation in hard soil within initial lead & lift including levelling and dressing the bed complete.	95.02	One cum	Rs. 185.90	17664.22
2	Filling F & P with sand well watered and rammed complete.	103.67	One cum	Rs. 454.80	47149.12
3	C.C.(1:3:6) with using 4cm size H.G.H B metal including all cost carriage royalty ect complete.	23.40	One cum	Rs. 4,311.17	100881.38
4	Brick work with Fly ash.Bricks in cement mortar (1:6) in Fdn & Pl of size 10"x5"x3" having crushing strength not less than 75 kg/cm <sup>2</sup> dimensional tolerance ± 8% with carriage and royalty	33.18	One cum	Rs. 4,064.66	134865.42
5	Reinforcement cement concrete M - 20 grade with 20mm and down grade block hard granite ( Crusher broken ) stone chips including hoisting and laying including cost, conveyance, royalties, taxes and centering and shuttering etc. complete as per the direction of the Eng. In Charge.				
	a) Column base	11.75	One cum	Rs. 4,743.98	55741.77
	b) Plinth band	5.92	One cum	Rs. 5,280.45	31260.26
	c) Lintel band	3.38	One cum	Rs. 8,648.33	29248.57
	d) Chajja	1.82	One cum	Rs.10,634.61	19384.77
	e) Column & Roof beam	12.60	One cum	Rs.10,479.33	132076.24
	f) Slab	20.31	One cum	Rs.10,634.61	215988.93

6	Providing HYSD bar reinforcement for R.C.C. work including Straightening, cutting, bending, binding, welding, tying the grills, laying and placing in proper position as per approved design and drawing including cost, conveyance of 18 to 20 gauge binding wire cost and conveyance of HYSD bars complete in all respect as per specification for road & Bridge and direction of Eng - in Charge.	54.30	One Qntl	Rs. 7,569.78	411039.05
7	Brick work with Fly Ash.B.Bricks in cement mortar (1:6) in superstructure of size 10"x5"x3" having crushing strength not less than 75 kg/cm <sup>2</sup> with dimensional tolerance ± 8% with carriage and royalty	44.67	One cum	Rs. 4,102.61	183267.69
8	20mm thick cement plaster in cm (1:4) in grading plaster for roof slab with carriage and royalty	160.07	One Sqmt	Rs. 213.86	34232.57
9	16mm thick cement plaster (1:6) finished smooth to inside rough surface of brick walls after racking out the joint including watering and curing with cost and conveyance, royalties and taxes of all materials and labour charges	291.19	One Sqmt	Rs. 192.85	56155.99
10	12mm 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 required for	326.37	One Sqmt	Rs. 135.40	44190.50
11	12mm thick cement plaster (1:4) with neat cement punning for skirting with carriage and royalty	29.24	One Sqmt	Rs. 154.42	4515.24
12	Supplying fitting fixing of Vetrified floor tile colour/printed series(homogeneous) in floor of size 600mm x 600 mm laid on 20 mm thick cement mortar (1:1) and filling joint with white cement of approved quality including all cost of materials .T & P etc.complete	151.53	One Sqmt	Rs. 1,199.88	181820.22
13	Supplying fitting fixing of tile in dado and skirting and riser of step on 12 mm thick cp in cement mortar (1:3) with cement sully mixwith pigment to match the shade of the tile with rubbing & polishing including all cost of materials .T & P etc.complete	63.32	One Sqmt	Rs. 1,106.49	70062.95
14	supplying fitting and fixing fabricated ms grills in door window including all taxes	945.72	kg	Rs. 133.80	126537.34
15	painting one coats on new iron work with approved primer including cost of primer & labour	65.80	One Sqmt	Rs. 55.37	3643.35
16	Priming one coat over plaster surface with water bound cement primer with cost of all material	588.32	One Sqmt	Rs. 71.17	41870.73
17	Wall painting two coats with weather coat with cost of materials and labours	664.32	One Sqmt	Rs. 80.23	53298.39

18	painting two coats with approved new iron work with all cost	65.80	One Sqmt	Rs. 76.51	5034.36
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TOTAL = 1999929.06

say = **1999929.00**

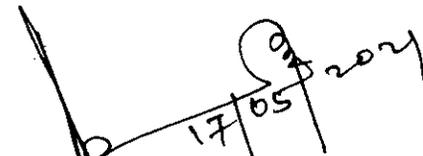
**(RUPEES NITEEN LAKHS NINTY NINE THOUSAND NINE HUNDRED TWENTY NINE ONLY)**

Tender schedule for the project:--CONSTRUCTION OF ADDITIONAL CLASS ROOM AT DUAGHAT UPS approved for Rs.1999929/- (RUPEES NITEEN LAKHS NINTY NINE THOUSAND NINE HUNDRED TWENTY NINE ONLY ) with 18 (EIGHTEEN ) items only.

Add for G.S.T cost 12% (CGST6%+SGST 6%) & Labour cess 1% will be added at the time of agreement .

  
12/05/21  
Asst. Executive Engineer  
Saharpada Block

Block Development Officer  
Saharpada Block

  
17/05/2021  
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.
5. The percentage quoted in the tender without mentioning excess or less without 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.

**BILL OF QUANTITY (BOQ)**NAME OF THE WORK:- CONSTRUCTION OF ADDITIONAL CLSS ROOM BUILDING AT BAIKALA ME SCHOOL,  
BAIKALA

Amount Put to Tender	:	Rs 19,97,809.00
EMD	:	1% of the Amount put to Tender
Class of Contractor	:	D' & C' Class only
Cost of Tender paper	:	Rs 6000.00
Date required for Completion	:	4(Four Calender Month)

Sl. NO	Description of items	Quantity	Unit	Rate	Amount
1	Earthwork excavation in hard soil in foundation and plinth including rough dressing and levelling the bed etc. complete	95.02	Cum	185.90	17664.22
2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage and royalty	103.67	Cum	454.80	47149.12
3	P.C.C (1:3:6) with 40mm size hg metal including all cost carriage and royalty etc. complete	23.40	Cum	4311.17	100881.38
4	Rcc-M20 work with 20mm and down graded size cbhg chips including all cost carriage and royalty etc complete .				
	(i) Column base and footing	11.75	Cum	4743.98	55741.77
	(ii) Grade Beam	5.92	Cum	5280.45	31260.26
	(iii) Column & Beam	12.61	Cum	10479.33	132144.35
	(iv) Lintel	3.38	Cum	8648.33	29231.36
	(v) Roof slab	20.31	Cum	10634.61	215988.93
	(vi) Chajja	1.82	Cum	10634.61	19354.99
5	Providing M.S reinforcement in Rcc work including cutting, bending ,binding and tying the Ms rods and placing in proper position including cost of biding wire etc complete	54.30	Qntl	7569.78	411039.05
6	Brick work with Flyash brick in CM(1:6) in foundation and plinth including all cost conveyance and taxes etc. complete .	33.18	Cum	4064.66	134865.42
7	Brick work with Flyash brick in CM(1:6) in Superstructure including all cost conveyance and taxes etc. complete .	44.67	Cum	4102.61	183263.59
8	20mm thick grade plaster in cm(1:4) over roof slab including all cost etc complete .	160.07	Sqm	213.86	34232.57
9	12mm thick cement plaster in CM(1:6) over outside of Brick masonry wall including all cost etc complete .	326.37	Sqm	135.40	44190.50

10	16mm thick cement plaster in CM(1:6) over inner side of Brick masonry wall including all cost etc complete .	291.19	Sqm	192.85	56155.99
11	12mm thick cement plaster in CM(1:4) with neat cement punning for skriting including all cost etc complete .	29.24	Sqm	154.42	4515.24
12	Supplying fitting fixing of vetrified floor tiles colour/printed series(homogeneous) in floor of size600mmx 600mm laid on 20mm thickcm (1:1) and filling joint with white cement of approved quality including all cost of materials,T & P etc. complete	151.53	Sqm	1199.88	181817.82
13	Supplying fitting fixing of vetrified tiles in dado and skriting and riser of steps laid on 12mm thick cement plaster cm (1:3) with cement slury mixed with pigment to match the shades of tiles rubbing and pollishing including all cost of materials,T & P etc. complete	63.32	Sqm	1106.49	70062.95
14	Supplying fitting and fixing of fabricated ms grills in doors, windows including all taxes etc. complete	945.72	Kg	133.80	126537.34
15	Priming one coat on new iron work with approved primer including cost of primer and labour etc complete .	65.80	Sqm	55.37	3643.35
16	Priming one coat with approved wall primer including cost of primer and labour etc complete .	588.32	Sqm	71.17	41870.73
17	Finishing wall with approved weather coat two coats including all cost carriage etc. complete .	664.32	Sqm	80.23	53298.39

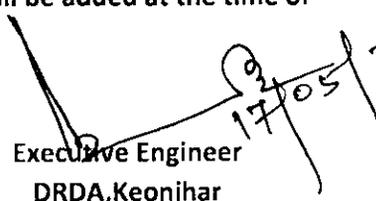
18	Painting two coats with approved paint on new iron work with all cost of materials and labour, T & P etc.	65.80	Sqm	76.51	5034.36
				Total	Rs 19,97,809.00
	<b>Total (18) Eighteen Nos of Items Only</b>				<b>Rs 19,97,809.00</b>

(Rupees Nineteen lakh Ninety seven thousand Eight hundred nine) only

Tender shedule for the project-Construction of Additional Class room Building at Baikala ME School under Baikala G.P under OMBADC Saharpada Block is approved for Rs 19,97,809.00 (Rupees Nineteen Lakh Ninety Seven thousand Eight hundred nine) only with 18(Eighteen) items only .

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

  
12/05/21  
Asst.Exe.Engineer  
Saharpada Block

  
17/05/2021  
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 Estimated cost	%	
Excess in percentage	%	
Less in percentage	%	

**Notes:-**

- 1)The tenderer should quoted the percentage up to one decimal point only
- 2)The tenderer should go through the special condition in the DTCN for Percentage rate contract before tendering .
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- 4)The percentage quoted at any other place will not be taken into consideration

Asst.Exe.Engineer  
Saharpada Block

APD(Tech)  
DRDA,Keonjhar

Block Development officer  
Saharpada Block

**BILL OF QUANTITY (BOQ)**

NAME OF THE WORK:- CONSTRUCTION OF ADDITIONAL CLSS ROOM BUILDING AT KUNDULA PUPS

Amount Put to Tender	:	Rs 19,97,809.00
EMD	:	1% of the Amount put to Tender
Class of Contractor	:	D' & C' Class only
Cost of Tender paper	:	Rs 6000.00
Date required for Completion	:	4(Four Calender Month)

Sl. NO	Description of items	Quantity	Unit	Rate	Amount
1	Earthwork excavation in hard soil in foundation and plinth including rough dressing and levelling the bed etc. complete	95.02	Cum	185.90	Rs. 17,664.22
2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage and royalty	103.67	Cum	454.80	Rs. 47,149.12
3	P.C.C (1:3:6) with 40mm size hg metal including all cost carriage and royalty etc. complete	23.40	Cum	4311.17	Rs. 100,881.38
4	Rcc-M20 work with 20mm and down graded size cbhg chips including all cost carriage and royalty etc complete .				Rs. -
	(i) Column base and footing	11.75	Cum	4743.98	Rs. 55,741.77
	(ii) Grade Beam	5.92	Cum	5280.45	Rs. 31,260.26
	(iii) Column & Beam	12.61	Cum	10479.33	Rs. 132,144.35
	(iv) Lintel	3.38	Cum	8648.33	Rs. 29,231.36
	(v) Roof slab	20.31	Cum	10634.61	Rs. 215,988.93
	(vi) Chajja	1.82	Cum	10634.61	Rs. 19,354.99
5	Providing M.S reinforcement in Rcc work including cutting, bending ,binding and tying the Ms rods and placing in proper position including cost of biding wire etc complete	54.30	Qntl	7569.78	Rs. 411,039.05
6	Brick work with Flyash brick in CM(1:6) in foundation and plinth including all cost conveyance and taxes etc. complete .	33.18	Cum	4064.66	Rs. 134,865.42
7	Brick work with Flyash brick in CM(1:6) in Superstructure including all cost conveyance and taxes etc. complete .	44.67	Cum	4102.61	Rs. 183,263.59
8	20mm thick grade plaster in cm(1:4) over roof slab including all cost etc complete .	160.07	Sqm	213.86	Rs. 34,232.57
9	12mm thick cement plaster in CM(1:6) over outside of Brick masonry wall including all cost etc complete .	326.37	Sqm	135.40	Rs. 44,190.50

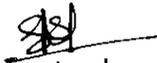
10	16mm thick cement plaster in CM(1:6) over inner side of Brick masonry wall including all cost etc complete .	291.19	Sqm	192.85	Rs.	56,155.99
11	12mm thick cement plaster in CM(1:4) with neat cement punning for skriting including all cost etc complete .	29.24	Sqm	154.42	Rs.	4,515.24
12	Supplying fitting fixing of vetrified floor tiles colour/printed series(homogeneous) in floor of size600mmx 600mm laid on 20mm thickcm (1:1) and filling joint with white cement of approved quality including all cost of materials,T & P etc. complete	151.53	Sqm	1199.88	Rs.	181,817.82
13	Supplying fitting fixing of vetrified tiles in dado and skriting and riser of steps laid on 12mm thick cement plaster cm (1:3) with cement slury mixed with pigment to match the shades of tiles rubbing and polishing including all cost of materials,T & P etc. complete	63.32	Sqm	1106.49	Rs.	70,062.95
14	Supplying fitting and fixing of fabricated ms grills in doors, windows including all taxes etc. complete	945.72	Kg	133.80	Rs.	126,537.34
15	Priming one coat on new iron work with approved primer including cost of primer and labour etc complete .	65.80	Sqm	55.37	Rs.	3,643.35
16	Priming one coat with approved wall primer including cost of primer and labour etc complete .	588.32	Sqm	71.17	Rs.	41,870.73
17	Finishing wall with approved weather coat two coats including all cost carriage etc. complete .	664.32	Sqm	80.23	Rs.	53,298.39

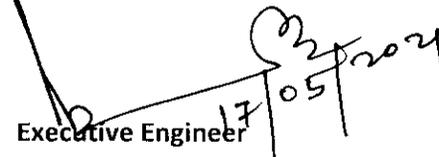
18	Painting two coats with approved paint on new iron work with all cost of materials and labour, T & P etc.	65.80	Sqm	76.51	Rs. 5,034.36
				<b>Total</b>	<b>Rs 19,97,809.00</b>
	<b>Total (18) Eighteen Nos of Items Only</b>				<b>Rs 19,97,809.00</b>

(Rupees Nineteen lakh Ninety seven thousand Eight hundred nine) only

Tender shedule for the project-Construction of Additional Class room Building at Kundula PUPS under OMBADC Saharpada Block is approved for Rs 19,97,809.00 (Rupees Nineteen Lakh Ninety Seven thousand Eight hundred nine) only with 18(Eighteen) items only .

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

  
12/05/21  
Asst.Exe.Engineer  
Saharpada Block

  
17/05/2021  
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 Estimated cost	%	
Excess in percentage	%	
Less in percentage	%	

**Notes:-**

- 1)The tenderer should quoted the percentage up to one decimal point only
- 2)The tenderer should go through the special condition in the DTCN for Percentage rate contract before tendering .
- 3)The tenderer 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 cosideration

Asst.Exe.Engineer  
Saharpada Block

APD(Tech)  
DRDA,Keonjhar

Block Development officer  
Saharpada Block

**BILL OF QUANTITY (BOQ)**

46

**NAME OF THE WORK: - Construction of Boundary Wall at Digposi High School for the year 2020-21**

Amount put to Tender	:	Rs. 978,854.00
EMD	:	1% of the Amount put to Tender
Class of Contractor	:	D' & C' class only
Cost of Tender Paper	:	Rs. <del>6000.00</del> 4000.00
Date required for completion	:	4(Four) calendar 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	125.79	Cum	185.90	23384.00
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	18.32	Cum	454.80	8332.00
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	14.50	Cum	4311.17	62512.00
4	RCC M20 grade with 20mm and down graded black hard granite crusher broken chips including hosting and laying				
	(A) Column & beam	39.18	Cum	5280.45	206888.00
5	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	33.30	Qntl	7569.78	252074.00
6	Fly ash.Brick masonry in cement mortar (1:6) in fdn and Plinth wall including cost ,conveyance etcas per direction of Engineer-in-charge .	17.76	Cum	4064.66	72188.00
7	Fly ash.Brick masonry in cement mortar (1:6) in Superstructure including cost ,conveyance etcas per direction of Engineer-in-charge .	50.23	Cum	4102.61	206074.00
8	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	428.18	Sqm	192.85	82575.00

9	Priming 1 coat with wall primer with approved wall primer including cost of primer etc complete	428.18	Sqm	71.17	30474.00
10	Finishing wall with approved weather 2 coats with including all cost etc complete	428.18	Sqm	80.23	34353.00
<b>Total 10(Ten) nos of item only</b>				<b>Total</b>	<b>978854.00</b>

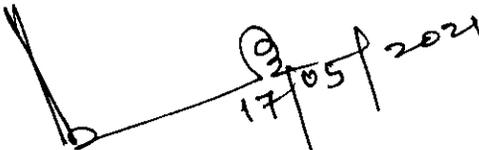
**(Rupees Nine Lakh Seventyeight Thousand Eight Hundred Fiftyfour )Only**

**Tender Schedule for the project- Construction of Boundary Wall at Digposi High School,Digposi GP under OMBADC,Saharpada Block is approved for Rs 978854.00 (Rupees Nine Lakh Seventyeight Thousand Eight Hundred Fiftyfour )Only with 10 nos items only**

G.S.T Cost in 12% ( CGST 6% +SGST 6%) & with Labour cess 1% will be added at the time of Agreement.

Approved for 10(Ten) items only

  
 12/05/21  
 Asst Exe. Engineer  
 Saharpada Block

  
 17/05/2021  
 APD( Tech)  
 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 quoted their percentage only inside the space provided for the perpose .
- 4) The percentage quoted at any other place will not be taken into consideration.

APD (Tech)  
DRDA Keonjhar

Block Devlopment Officer  
Saharpada Block

## TENDER SCHEDULE 47

**DETAILED ESTIMATE FOR THE WORK :- CONSTRUCTION OF BOUNDARY WALL AT JUMEIN UGUP SCHOOL**

**AMOUNT PUT TO TENDER :- RS. 900820.00**

CLASS OF CONTRACTOR :- D & C

COST OF TENDER PAPER :- RS. ~~6000.00~~ 4000.00

EARNEST MONEY DEPOSIT 1% : RS. 9008.00

TIME OF COMPLETION : 4 MONTHS

SI No.	ITEM OF WORK	Quantity	Unit	Rate	Amount
1	2	3	4	5	6
1	E/W in excavation of foundation in hardsoil within initial lead & lift including levelling and dressing the bed complete.	66.65	One cum	Rs. 185.90	12390.24
2	Filling F & P with sand well watered and rammed complete.	13.60	One cum	Rs. 454.80	6185.28
3	C.C.(1:3:6) with using 4cm size H.G.H B metal including all cost carriage royalty ect complete.	9.21	One cum	Rs. 4,311.17	39705.88
4	Brick work with Fly ash.Bricks in cement mortar (1:6) in Fdn & Pl of size 10"x5"x3" having crushing strength not less than 75 kg/cm <sup>2</sup> dimensional tolerance ± 8% with carriage and royalty	28.10	One cum	Rs. 4,064.66	114216.95
5	Reinforcement cement concrete M - 20 grade with 20mm and down grade block hard granite ( Crusher broken ) stone chips including hoisting and laying including cost, conveyance, royalties, taxes and centering and shuttering etc. complete as per the direction of the Eng. In Charge.				
	a) Column base	9.21	One cum	Rs. 4,904.76	45172.84
	b) Plinth band	4.98	One cum	Rs. 5,280.45	26296.64
	c) Lintel band				
	d) Chajja				
	e) Column & Roof beam	7.95	One cum	Rs.10,479.33	83310.67
	d) Slab	0.67	One cum	Rs.10,634.61	7125.19
6	Providing HYSD bar reinforcement for R.C.C. work including Straightening, cutting, bending, binding, welding, tying the grills, laying and placing in proper position as per approved design and drawing including cost, conveyance of 18 to 20 gauge binding wire cost and conveyance of HYSD bars complete.in all respect as per specification for road & Bridge and direction of Eng - in Charge.	22.81	One Qntl	Rs. 7,569.78	172666.68
7	Brick work with Fly Ash.B.Bricks in cement mortar (1:6) in superstructure of size 10"x5"x3" having crushing strength not less than 75 kg/cm <sup>2</sup> with dimensional tolerance ± 8% with carriage and royalty	51.68	One cum	Rs. 4,102.61	212022.88
8	12mm 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 required for	260.12	One Sqmt	Rs. 135.40	35220.25
9	16mm thick cement plaster (1:6) finished smooth to inside rough surface of brick walls after racking out the joint including watering and curing with cost and conveyance, royalties and taxes of all materials and labour charges	260.12	One Sqmt	Rs. 192.85	50164.91

10	6mm thick cement plaster in cement mortar (1:4) to RCC surface finished smooth including deep chipping and slurry treatment including punning including cost, conveyance & royalty of materials.	32.42	One Sqmt	Rs. 150.40	4876.57
11	Cement washing 1coats etc. complete	552.66	One Sqmt	Rs. 14.10	7792.51
12	Priming one coat over plaster surface with water bound cement primer with cost of all material	552.66	One Sqmt	Rs. 71.17	39332.81
13	Wall painting two coats with weather coat with cost of materials and labours	552.66	One Sqmt	Rs. 80.23	44339.91

**TOTAL = 900820.21**

**say = 900820.00**

**(RUPEES NINE LAKHS EIGHT HUNDRED TWENTY ONLY)**

**Tender schedule for the project:--CONSTRUCTION OF BOUNDARY WALL AT JUMEIN UGUP SCHOOL approved for Rs.900820/- (RUPEES NINE LAKHS EIGHT HUNDRED TWENTY ONLY ))with 13 (THIRTEEN ) item only.**

**Add for G.S.T cost 12% (CGST6%+SGST 6%) & Labour cess 1% will be added at the time of agreement .**

  
12/05/21  
**Asst. Executive Engineer  
Saharpada Block**

**Block Development Officer  
Saharpada Block**

  
17/05/2021  
**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.
5. The percentage quoted in the tender without mentioning excess or less without 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.**