

BILL OF QUANTITY (BOQ) 21

NAME OF THE WORK: - Construction of Additional Class Room at Kamarmara-I UGME School at Machhagarh GP under SAHARAPADA Block for the year 2020-21 under OMBADC Scheme.

Amount put to Tender	:	Rs 13,67,487/-
EMD	:	1% of the Amount put to Tender
Class of Contractorss	:	D' & C' class only
Cost of Tender Paper	:	Rs.6000.00
Date required for completion	:	6(six) Calender Month

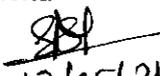
Sl. No	Description of Items	Quantity	Unit	Rate	Amount
1	Earth work excavation of foundation in hard soil or gravity soil except sheet rock requiring blasting to proper profile with all leads, lifts and delifts to proper section and profile including dressing and levelling the bed upto required depth as per the direction of Engineering-in-charge.	48.02	Cum	185.90	8927.00
2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage royalty.	69.39	Cum	454.80	31559.00
3	Cement concrete(1:4:8) with 4 Cm. size H.G.C.B. metal including all cost carriage royalty etc. complete	17.94	Cum	4311.17	77342.00
4	RCC M-20 work with 20mm & down graded cbhg chips including all cost carriage royalty etc. complete.				
(i)	Column Base	8.46	Cum	4743.98	40134.00
(ii)	Grade Beam	4.43	Cum	5280.45	23392.00
(iii)	Lintel Band	2.38	Cum	8648.33	20583.00
(iv)	Chajja & Shelves	1.34	Cum	10634.61	14250.00
(v)	Column & Beam	8.83	Cum	10479.33	92532.00
(vi)	Slab	13.69	Cum	10634.61	145588.00
5	Providing M S Reinforcement for RCC work including all cutting, bending, binding and tying the grills and placing in position including cost of binding wire 18 to 20 gauge and cost and carriage of steel etc. complete	36.28	Qtl	7569.78	274632.00
6	Fly ash brick masonry in cement mortar (1:6) in F & P including cost, conveyance etc. as per direction of Engineer-in-charge.	23.79	Cum	4064.66	96698.00
7	Fly ash brick Masonry in Cm(1:6) for super structure including all cost carriage royalty etc. complete.	29.40	Cum	4102.61	120617.00

8	12mm thick cement plaster with cm (1:6) over brick masonry on outside wall including all cost carriage	239.11	Sqm	135.40	32375.00
9	16 mm thick cement plaster with cm(1:6) over brick masonry including all cost carriage royalty etc. complete	191.58	Sqm	192.85	36946.00
10	20mm thick cement plaster in cement with cm(1:4) in grading plaster for roof slab including all cost carriage royalty	121.40	Sqm	213.86	25963.00
11	12mm thick cement plaster in CM(1:4) with neat cement punning for skirting including all cost carriage	50.58	Sqm	154.42	7811.00
12	Supplying fitting fixing of verified floor tile colour/ printed series(homogeneous) in floor of size 900mm x 600mm laid on 20mm thick cement mortar(1:1) and filling joint	104.77	Sqm	1199.88	125711.00
13	Supplying fitting fixing of verified tile in dado and skirting and riser of step on 12mm thick cement mortar(1:3) with cement sun dry mix with	35.27	Sqm	1106.49	39026.00
14	Priming on wall with approved wall primer including cost of primer and labour etc. complete	380.11	Sqm	71.17	27052.00
15	Finishing wall with approved weather coat two coats including all cost carriage etc. complete	380.11	Sqm	80.23	30496.00
16	Supplying and fixing fabricated ms grills for doors, Windows including	669.14	KG	133.80	89531.00
17	Priming on new iron work with approved primer including cost of primer and labour etc. complete	47.94	Sqm	55.37	2654.00
18	Painting on new iron work with any approved materials including all cost of materials labour t and p etc.	47.94	Sqm	76.51	3668.00
Eighteen(18) Numbers of Items				Total	1367487.00

(Rupees thirteen lakh sixty seven thousand four hundred eighty seven)only

Terms and conditions of the Project- Construction of Additional Class Room at Kamarmara-I UGME School under Machhaganar under OMBADC Scheme of Saharpada Block is approved for Rs.1367487.00(Rupees thirteen lakh sixty seven thousand four hundred eighty seven) only with 18(Eighteen) items only.

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


12/05/21
Assistant Executive Engineer
Saharpa


17/05/2021
Executive Engineer
DRDA,Keonjhar

BILL OF QUANTITY (BOQ) 29

NAME OF THE WORK: - Construction of Additional Class Room at Kamarmara-II UGME School at Machhagarh GP under SAHARAPADA Block for the year 2020-21 under OMBADC Scheme.

Amount put to Tender	:	Rs 13,67,487/-
EMD	:	1% of the Amount put to Tender
Class of Contractorss	:	D' & C' class only
Cost of Tender Paper	:	Rs.6000.00
Date required for completion	:	6(six) Calender Month

Sl. No	Description of Items	Quantity	Unit	Rate	Amount
1	Earth work excavation of foundation in hard soil or gravity 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 the direction of Engineering-in-charge.	48.02	Cum	185.90	8927.00
2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage royalty.	69.39	Cum	454.80	31559.00
3	Cement concrete(1:4:8) with 4 Cm. size H.G.C.B. metal including all cost carriage royalty etc. complete	17.94	Cum	4311.17	77342.00
4	RCC M-20 work with 20mm & down graded cbhg chips including all cost carriage royalty etc. complete.				
(i)	Column Base	8.46	Cum	4743.98	40134.00
(ii)	Grade Beam	4.43	Cum	5280.45	23392.00
(iii)	Lintel Band	2.38	Cum	8648.33	20583.00
(iv)	Chajja & Shelves	1.34	Cum	10634.61	14250.00
(v)	Column & Beam	8.83	Cum	10479.33	92532.00
(vi)	Slab	13.69	Cum	10634.61	145588.00
5	Providing M S Reinforcement for RCC work including all cutting, bending, binding and tying the grills and placing in position including cost of binding wire 18 to 20 gauge and cost and carriage of steel etc. complete	36.28	Qtl	7569.78	274632.00
6	Fly ash brick masonry in cement mortar (1:6) in F & P including cost, conveyance etc. as per direction of Engineer-in-charge.	23.79	Cum	4064.66	96698.00
7	Fly ash brick Masonry in Cm(1:6) for super structure including all cost carriage royalty etc. complete.	29.40	Cum	4102.61	120617.00

8	12mm thick cement plaster with cm (1:6) over brick masonry on outside wall including all cost carriage	239.11	Sqm	135.40	32375.00
9	16 mm thick cement plaster with cm(1:6) over brick masonry including all cost carriage royalty etc. complete	191.58	Sqm	192.85	36946.00
10	20mm thick cement plaster in cement with cm(1:4) in grading plaster for roof slab including all cost carriage royalty	121.40	Sqm	213.86	25963.00
11	12mm thick cement plaster in CM(1:4) with neat cement punning for skirting including all cost carriage	50.58	Sqm	154.42	7811.00
12	Supplying fitting fixing of verified floor tile colour/ printed series(homogeneous) in floor of size 600mm x 600mm laid on 20mm thick cement motar(1:1) and filling joint	104.77	Sqm	1199.88	125711.00
13	Supplying fitting fixing of verified tile in dado and skirting and riser of step on 12mm thick cp in cement mortar(1:3) with cement sullry mix with	35.27	Sqm	1106.49	39026.00
14	Priming one coat with approved wall primer including coat of primer and labour etc. complete	380.11	Sqm	71.17	27052.00
15	Finishing wall with approved weather coat two coat including all cost carriage etc. complete	380.11	Sqm	80.23	30496.00
16	Supplying , fitting and fixing fabricated ms grills in Doors, Windows including	669.14	KG	133.80	89531.00
17	Priming one coat on new iron work with approved primer including cost of primer and labour etc. complete	47.94	Sqm	55.37	2654.00
18	Painting two coat with any approved on new iron work with all cost of materials and labour t and p etc.	47.94	Sqm	76.51	3668.00
Eighteen(18) numbers of Items				Total	1367487.00

(Rupees thirteen lakh sixty seven thousand four hundred eighty seven)only

Tender schedule for the Project- Construction of Additional Class Room at Kamarmara-II UGME School under Machhagarh G.P under OMBADC Scheme of Saharpada Block is approved for Rs.1367487.00(Rupees thirteen lakh sixty seven thousand four hundred eighty seven) 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

Assistant Executive Engineer
Saharpada Block


17/05/2021
Executive Engineer
DRDA,Keonjhar

BILL OF QUANTITY (BOQ) 23

NAME OF THE WORK: - Construction of Additional Class Room at Gojapathar, UP(ME) School at Damahuda GP under SAHARAPADA Block for the year 2020-21 under OMBADC Scheme.

Amount put to Tender	:	Rs 13,67,487/-
EMD	:	1% of the Amount put to Tender
Class of Contractorss	:	D' & C' class only
Cost of Tender Paper	:	Rs.6000.00
Date required for completion	:	6(six) Calender Month

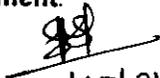
Sl. No	Description of Items	Quantity	Unit	Rate	Amount
1	Earth work excavation of foundation in hard soil or gravity soil except sheet rock requiring blasting to proper profile with all leads, lifts and delifts to proper section and profile including dressing and levelling the bed upto required depth as per the direction of Engineering-in-charge.	48.02	Cum	185.90	8927.00
2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage royalty.	69.39	Cum	454.80	31559.00
3	Cement concrete(1:4:8) with 4 Cm. size H.G.C.B. metal including all cost carriage royalty etc. complete	17.94	Cum	4311.17	77342.00
4	RCC M-20 work with 20mm & down graded cbhg chips including all cost carriage royalty etc. complete.				
(i)	Column Base	8.46	Cum	4743.98	40134.00
(ii)	Grade Beam	4.43	Cum	5280.45	23392.00
(iii)	Lintel Band	2.38	Cum	8648.33	20583.00
(iv)	Chajja & Shelves	1.34	Cum	10634.61	14250.00
(v)	Column & Beam	8.83	Cum	10479.33	92532.00
(vi)	Slab	13.69	Cum	10634.61	145588.00
5	Providing M S Reinforcement for RCC work including all cutting, bending, binding and tying the grills and placing in position including cost of binding wire 18 to 20 gauge and cost and carriage of steel etc. complete	36.28	Qtl	7569.78	274632.00
6	Fly ash brick masonry in cement mortar (1:6) in F & P including cost, conveyance etc. as per direction of Engineer-in-charge.	23.79	Cum	4064.66	96698.00
7	Fly ash brick Masonry in Cm(1:6) for super structure including all cost carriage royalty etc. complete.	29.40	Cum	4102.61	120617.00

8	12mm thick cement plaster with cm (1:6) over brick masonry on outside wall including all cost carriage	239.11	Sqm	135.40	32375.00
9	16 mm thick cement plaster with cm(1:6) over brick masonry including all cost carriage royalty etc. complete	191.58	Sqm	192.85	36946.00
10	20mm thick cement plaster in cement with cm(1:4) in grading plaster for roof slab including all cost carriage royalty	121.40	Sqm	213.86	25963.00
11	12mm thick cement plaster in CM(1:4) with neat cement punning for skirting including all cost carriage	50.58	Sqm	154.42	7811.00
12	Supplying fitting fixing of verified floor tile colour/ printed series(homogeneous) in floor of size 600mm x 600mm laid on 20mm thick cement motar(1:1) and filling joint	104.77	Sqm	1199.88	125711.00
13	Supplying fitting fixing of verified tile in dado and skirting and riser of step on 12mm thick cp in cement mortar(1:3) with cement sully mix with	35.27	Sqm	1106.49	39026.00
14	Priming one coat with approved wall primer including coat of primer and labour etc. complete	380.11	Sqm	71.17	27052.00
15	Finishing wall with approved weather coat two coat including all cost carriage etc. complete	380.11	Sqm	80.23	30496.00
16	Supplying , fitting and fixing fabricated ms grills in Doors, Windows including	669.14	KG	133.80	89531.00
17	Priming one coat on new iron work with approved primer including cost of primer and labour etc. complete	47.94	Sqm	55.37	2654.00
18	Painting two coat with any approved on new iron work with all cost of materials and labour t and p etc.	47.94	Sqm	76.51	3668.00
Eighteen(18) numbers of Items				Total	1367487.00

(Rupees thirteen lakh sixty seven thousand four hundred eighty seven)only

Tender schedule for the Project- Construction of Additional Class Room at Gojapathar UP(ME) School under Damahuda G.P under OMBADC Scheme of Saharpada Block is approved for Rs.1367487.00(Rupees thirteen lak seven thousand four hundred eighty seven) 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
Assistant Executive Engineer
Saharpada Block


17/05/2021
Executive Engineer
DRDA,Keonjhar

BILL OF QUANTITY (BOQ) 24

NAME OF THE WORK: - Construction of Additional Class Room at Gojapathar-II UP(ME) School at Damahuda GP under SAHARAPADA Block for the year 2020-21 under OMBADC Scheme.

Amount put to Tender	:	Rs 13,67,487/-
EMD	:	1% of the Amount put to Tender
Class of Contractorss	:	D' & C' class only
Cost of Tender Paper	:	Rs.6000.00
Date required for completion	:	6(six) Calender Month

Sl. No	Description of Items	Quantity	Unit	Rate	Amount
1	Earth work excavation of foundation in hard soil or gravity 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 the direction of Engineering-in-charge.	48.02	Cum	185.90	8927.00
2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage royalty.	69.39	Cum	454.80	31559.00
3	Cement concrete(1:4:8) with 4 Cm. size H.G.C.B. metal including all cost carriage royalty etc. complete	17.94	Cum	4311.17	77342.00
4	RCC M-20 work with 20mm & down graded cbhg chips including all cost carriage royalty etc. complete.				
(i)	Column Base	8.46	Cum	4743.98	40134.00
(ii)	Grade Beam	4.43	Cum	5280.45	23392.00
(iii)	Lintel Band	2.38	Cum	8648.33	20583.00
(iv)	Chajja & Shelves	1.34	Cum	10634.61	14250.00
(v)	Column & Beam	8.83	Cum	10479.33	92532.00
(vi)	Slab	13.69	Cum	10634.61	145588.00
5	Providing M S Reinforcement for RCC work including all cutting, bending, binding and tying the grills and placing in position including cost of binding wire 18 to 20 gauge and cost and carriage of steel etc. complete	36.28	Qtl	7569.78	274632.00
6	Fly ash brick masonry in cement mortar (1:6) in F & P including cost, conveyance etc. as per direction of Engineer-in-charge.	23.79	Cum	4064.66	96698.00
7	Fly ash brick Masonry in Cm(1:6) for super structure including all cost carriage royalty etc. complete.	29.40	Cum	4102.61	120617.00

8	12mm thick cement plaster with cm (1:6) over brick masonry on outside wall including all cost carriage	239.11	Sqm	135.40	32375.00
9	16 mm thick cement plaster with cm(1:6) over brick masonry including all cost carriage royalty etc. complete	191.58	Sqm	192.85	36946.00
10	20mm thick cement plaster in cement with cm(1:4) in grading plaster for roof slab including all cost carriage royalty	121.40	Sqm	213.86	25963.00
11	12mm thick cement plaster in CM(1:4) with neat cement punning for skirting including all cost carriage	50.58	Sqm	154.42	7811.00
12	Supplying fitting fixing of verified floor tile colour/ printed series(homogeneous) in floor of size 600mm x 600mm laid on 20mm thick cement motar(1:1) and filling joint	104.77	Sqm	1199.88	125711.00
13	Supplying fitting fixing of verified tile in dado and skirting and riser of step on 12mm thick cp in cement mortar(1:3) with cement sultry mix with	35.27	Sqm	1106.49	39026.00
14	Priming one coat with approved wall primer including coat of primer and labour etc. complete	380.11	Sqm	71.17	27052.00
15	Finishing wall with approved weather coat two coat including all cost carriage etc. complete	380.11	Sqm	80.23	30496.00
16	Supplying , fitting and fixing fabricated ms grills in Doors, Windows including	669.14	KG	133.80	89531.00
17	Priming one coat on new iron work with approved primer including cost of primer and labour etc. complete	47.94	Sqm	55.37	2654.00
18	Painting two coat with any approved on new iron work with all cost of materials and labour t and p etc.	47.94	Sqm	76.51	3668.00

Eighteen(18) numbers of Items

Total

1367487.00

(Rupees thirteen lakh sixty seven thousand four hundred eighty seven)only

Tender schedule for the Project- Construction of Additional Class Room at Gojapathar-II UP(ME) School under Damahuda G.P under OMBADC Scheme of Saharpada Block is approved for Rs.1367487.00(Rupees thirteen lak sixty seven thousand four hundred eighty seven) 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.

[Signature]
12/05/21

Assistant Executive Engineer
Saharpada Block

[Signature]
17.05.2021
Executive Engineer
DRDA, Keonjhar

BILL OF QUANTITY (BOQ)

25

NAME OF THE WORK:- CONSTRUCTION OF ADDITIONAL CLASS ROOM AT GAJAPATHAR HIGH SCHOOL,
GAJAPATHAR

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 skriting 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 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	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
				Total		Rs 10,15,058.00
	Total (18) Eighteen Nos of Items Only					Rs 10,15,058.00

(Rupees Ten lakh Fifteen thousand and Fiftyeight) only

Tender shedule for the project-Construction of Additional Class room at Gajapathar High School under Damahuda G.P under OMBADC Saharpada Block is approved for Rs 10,15,058.00 (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) 26

NAME OF THE WORK: - Construction of Additional Class Room at Billa-I ME School at Baikala GP under SAHARAPADA Block for the year 2020-21 under OMBADC Scheme.

Amount put to Tender	:	Rs 13,67,487/-
EMD	:	1% of the Amount put to Tender
Class of Contractorss	:	D' & C' class only
Cost of Tender Paper	:	Rs.6000.00
Date required for completion	:	6(six) Calender Month

Sl. No	Description of Items	Quantity	Unit	Rate	Amount
1	Earth work excavation of foundation in hard soil or gravity 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 the direction of Engineering-in-charge.	48.02	Cum	185.90	8927.00
2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage royalty.	69.39	Cum	454.80	31559.00
3	Cement concrete(1:4:8) with 4 Cm. size H.G.C.B. metal including all cost carriage royalty etc. complete	17.94	Cum	4311.17	77342.00
4	RCC M-20 work with 20mm & down graded cbhg chips including all cost carriage royalty etc. complete.				
(i)	Column Base	8.46	Cum	4743.98	40134.00
(ii)	Grade Beam	4.43	Cum	5280.45	23392.00
(iii)	Lintel Band	2.38	Cum	8648.33	20583.00
(iv)	Chajja & Shelves	1.34	Cum	10634.61	14250.00
(v)	Column & Beam	8.83	Cum	10479.33	92532.00
(vi)	Slab	13.69	Cum	10634.61	145588.00
5	Providing M S Reinforcement for RCC work including all cutting, bending, binding and tying the grills and placing in position including cost of binding wire 18 to 20 gauge and cost and carriage of steel etc. complete	36.28	Qtl	7569.78	274632.00
6	Fly ash brick masonry in cement mortar (1:6) in F & P including cost, conveyance etc. as per direction of Engineer-in-charge.	23.79	Cum	4064.66	96698.00
7	Fly ash brick Masonry in Cm(1:6) for super structure including all cost carriage royalty etc. complete.	29.40	Cum	4102.61	120617.00

8	12mm thick cement plaster with cm (1:6) over brick masonry on outside wall including all cost carriage	239.11	Sqm	135.40	32375.00
9	16 mm thick cement plaster with cm(1:6) over brick masonry including all cost carriage royalty etc. complete	191.58	Sqm	192.85	36946.00
10	20mm thick cement plaster in cement with cm(1:4) in grading plaster for roof slab including all cost carriage royalty	121.40	Sqm	213.86	25963.00
11	12mm thick cement plaster in CM(1:4) with neat cement punning for skirting including all cost carriage	50.58	Sqm	154.42	7811.00
12	Supplying fitting fixing of verified floor tile colour/ printed series(homogeneous) in floor of size 600mm x 600mm laid on 20mm thick cement motar(1:1) and filling joint	104.77	Sqm	1199.88	125711.00
13	Supplying fitting fixing of verified tile in dado and skirting and riser of step on 12mm thick cp in cement mortar(1:3) with cement sullry mix with	35.27	Sqm	1106.49	39026.00
14	Priming one coat with approved wall primer including coat of primer and labour etc. complete	380.11	Sqm	71.17	27052.00
15	Finishing wall with approved weather coat two coat including all cost carriage etc. complete	380.11	Sqm	80.23	30496.00
16	Supplying , fitting and fixing fabricated ms grills in Doors, Windows including	669.14	KG	133.80	89531.00
17	Priming one coat on new iron work with approved primer including cost of primer and labour etc. complete	47.94	Sqm	55.37	2654.00
18	Painting two coat with any approved on new iron work with all cost of materials and labour t and p etc.	47.94	Sqm	76.51	3668.00
Eighteen(18) numbers of Items				Total	1367487.00

(Rupees thirteen lakh sixty seven thousand four hundred eighty seven)only

Tender schedule for the Project- Construction of Additional Class Room at Billa-I ME School under Baikala G.P under OMBADC Scheme of Saharpada Block is approved for Rs.1367487.00(Rupees thirteen lakh sixty seven thousand four hundred eighty seven) 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
Assistant Executive Engineer
Saharpada Block


17/05/2021
Executive Engineer
DRDA,Keonjhar

BILL OF QUANTITY (BOQ) 27

NAME OF THE WORK: - Construction of Additional Class Room at Billa-II ME School at Baikala GP under SAHARAPADA Block for the year 2020-21 under OMBADC Scheme.

Amount put to Tender	:	Rs 13,67,487/-
EMD	:	1% of the Amount put to Tender
Class of Contractorss	:	D' & C' class only
Cost of Tender Paper	:	Rs.6000.00
Date required for completion	:	6(six) Calender Month

Sl. No	Description of Items	Quantity	Unit	Rate	Amount
1	Earth work excavation of foundation in hard soil or gravity 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 the direction of Engineering-in-charge.	48.02	Cum	185.90	8927.00
2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage royalty.	69.39	Cum	454.80	31559.00
3	Cement concrete(1:4:8) with 4 Cm. size H.G.C.B. metal including all cost carriage royalty etc. complete	17.94	Cum	4311.17	77342.00
4	RCC M-20 work with 20mm & down graded cbhg chips including all cost carriage royalt etc. complete.				
(i)	Column Base	8.46	Cum	4743.98	40134.00
(ii)	Grade Beam	4.43	Cum	5280.45	23392.00
(iii)	Lintel Band	2.38	Cum	8648.33	20583.00
(iv)	Chajja & Shelves	1.34	Cum	10634.61	14250.00
(v)	Column & Beam	8.83	Cum	10479.33	92532.00
(vi)	Slab	13.69	Cum	10634.61	145588.00
5	Providing M S reinforcement for RCC work including all cutting, bending, binding and tying the galls and placing in position including cost of binding wire 18 to 20 gauge and cost and carriage of steel etc. complete	36.28	Qtl	7569.78	274632.00
6	Fly ash brick masonry in cement mortar (1:6) in F & B including cost, conveyance etc. as per direction of Engineer-in-charge.	23.79	Cum	4064.66	96698.00
7	Fly ash brick masonry in Cm(1:6) for super structure including all cost carriage royalty etc. complete.	29.40	Cum	4102.61	120617.00

8	12mm thick cement plaster with cm (1:6) over brick masonry on outside wall including all cost carriage	239.11	Sqm	135.40	32375.00
9	16 mm thick cement plaster with cm(1:6) over brick masonry including all cost carriage royalty etc. complete	191.58	Sqm	192.85	36946.00
10	20mm thick cement plaster in cement with cm(1:4) in grade plaster for roof slab including all cost carriage royalty	121.40	Sqm	213.86	25963.00
11	12mm thick cement plaster in CM(1:4) with neat sand and cement punning for skirting including all cost carriage	50.58	Sqm	154.42	7811.00
12	Supplying and fixing of verified floor tile (homogeneous) in floor of size 600mm x 600mm laid on 20mm thick cement mortar(1:1) and filling joint	104.77	Sqm	1199.88	125711.00
13	Supplying and fixing of verified tile in dado and riser of step on cement mortar(1:3) with neat sand	35.27	Sqm	1106.49	39026.00
14	Priming of wall with approved wall primer including labour etc.	380.11	Sqm	71.17	27052.00
15	Finishing of wall with approved weather proofing including all cost carriage etc.	380.11	Sqm	80.23	30496.00
16	Supplying and fixing fabricated iron grills, Windows including labour etc.	669.14	KG	133.80	89531.00
17	Priming of iron work with approved primer including cost of labour etc. complete	47.94	Sqm	55.37	2654.00
18	Painting of iron work with any approved paint including all cost of labour etc.	47.94	Sqm	76.51	3668.00
Eighteen		Items		Total	1367487.00

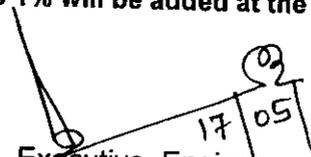
(Rupees thirteen lakh sixty seven thousand four hundred eighty seven)only

Terms and conditions of the Project- Construction of Additional Class Room at Billa-II ME School under Baikala Gram Panchayat Scheme of Saharpada Block is approved for Rs.1367487.00(Rupees thirteen lakh sixty seven thousand four hundred eighty seven) only with 18(Eighteen) items only.

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


12/05/21

Assistant Executive Engineer
Saharpada


17/05/2021
Executive Engineer
DRDA, Keonjhar

BILL OF QUANTITY (BOQ)

NAME OF THE WORK:- CONSTRUCTION OF BOUNDARY WALL AT BILLA ME SCHOOL

Amount Put to Tender	:	Rs 10,70,718.00
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	84.08	Cum	185.90	Rs. 15,630.47
2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage and royalty	16.01	Cum	322.83	Rs. 5,168.51
3	Cement concrete (1:4:8) with 40mm size hg metal including all cost carriage and royalty etc. complete	16.01	Cum	3812.67	Rs. 61,040.85
4	Rcc-M20 using 20mm and down grade size cbhg chips including all cost carriage and royalty etc complete .				
	(i) Column base and footing	24.48	Cum	4847.85	Rs. 118,675.37
	ii) Grade Beam	9.97	Cum	5223.38	Rs. 52,077.10
	(iii) Column	5.07	Cum	10422.26	Rs. 52,840.86
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	34.16	Qntl	6564.81	Rs. 224,253.91
6	Brick work with Flyash brick in CM(1:6) in foundation and plinth including all cost conveyance and taxes etc. complete .	25.69	Cum	4059.43	Rs. 104,286.76
7	Brick work with Flyash brick in CM(1:6) in Superstructure including all cost conveyance and taxes etc. complete .	56.15	Cum	4092.43	Rs. 229,789.94
8	12mm thick cement plaster in CM(1:6) over outside of Brick masonry wall including all cost etc complete .	331.78	Sqm	135.13	Rs. 44,833.43
9	16mm thick cement plaster in CM(1:6) over inner side of Brick masonry wall including all cost etc complete .	331.78	Sqm	192.52	Rs. 63,874.29
10	Priming one coat with approved wall primer including cost of primer and labour etc complete .	663.56	Sqm	67.83	Rs. 45,009.27

11	Finishing wall with approved weather coat two coats including all cost carriage etc. complete .	663.56	Sqm	80.23	Rs.	53,237.42
				Total		Rs 10,70,718.00
	Total (11) Eleven Nos of Items Only					Rs 10,70,718.00

(Rupees Ten Lakh Seventy Thousand Seven hundred Eighteen) only

Tender shedule for the project-Construction of Boundary wall Billa ME School under Baikala G.P under OMBADC Saharpada Block is approved for Rs 10,70,718.00 (Ten Lakh Seventy thousand Seven hundred Eighteen) only with 11(Eleven) 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:-

- The tenderer should quoted the percentage up to one decimal point only
- The tenderer should go through the special condition in the DTCN for Percentage rate contract before tendering .
- The tenderer should quoted their percentage only inside the space provided for the purpose .
- 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)

29

NAME OF THE WORK:- CONSTRUCTION OF BOUNDARY WALL AT BILLA RAMCHANDRAPUR HIGH SCHOOL

Amount Put to Tender	:	Rs 9,78,853.00
EMD	:	1% of the Amount put to Tender
Class of Contractor	:	D' & C' Class only
Cost of Tender paper	:	Rs 6000.00 4000.00
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	125.79	Cum	185.90	Rs. 23,384.36
2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage and royalty	18.32	Cum	454.80	Rs. 8,331.94
3	Cement concrete (1:3:6) with 40mm size hg metal including all cost carriage and royalty etc. complete	14.5	Cum	4311.17	Rs. 62,511.97
4	Rcc-M20 using 20mm and down grade size cbhg chips including all cost carriage and royalty etc complete .				
	(i) Column & Beam	39.18	Cum	5280.45	Rs. 206,888.03
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	33.30	Qntl	7569.78	Rs. 252,073.67
6	Brick work with Flyash brick in CM(1:6) in foundation and plinth including all cost conveyance and taxes etc. complete .	17.76	Cum	4064.66	Rs. 72,188.36
7	Brick work with Flyash brick in CM(1:6) in Superstructure including all cost conveyance and taxes etc. complete .	50.23	Cum	4102.61	Rs. 206,074.10
8	16mm thick cement plaster in CM(1:6) over inner side of Brick masonry wall including all cost etc complete .	428.18	Sqm	192.85	Rs. 82,574.51
9	Priming one coat with approved wall primer including cost of primer and labour etc complete .	428.18	Sqm	71.17	Rs. 30,473.57

10	Finishing wall with approved weather coat two coats including all cost carriage etc. complete .	428.18	Sqm	80.23	Rs.	34,352.88
				Total		Rs 9,78,853.00
	Total (10) Ten Nos of Items Only					Rs 9,78,853.00

(Rupees Nine Lakh SeventyEight Thousand Eight hundred Fifty three) only

Tender shedule for the project-Construction of Boundary wall Billa Ramachandrapur HighSchool under Baikala G.P under OMBADC Saharpada Block is approved for Rs 9,78,853.00 (Rupees Nine Lakh Seventy Eight thousand Eight hundred Fifty three) only with 10(Ten) 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)

30

**NAME OF THE WORK:- CONSTRUCTION OF OMBADC SCIENCE LAB ROOM BUILDING AT BILLA
RAMCHANDRAPUR HIGH SCHOOL, BILLA**

Amount Put to Tender	:	Rs 14,20,240.00
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	49.17	Cum	185.90	Rs. 9,140.70
2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage and royalty	74.11	Cum	454.80	Rs. 33,705.23
3	P.C.C (1:3:6) with 40mm size hg metal including all cost carriage and royalty etc. complete	19.04	Cum	4311.17	Rs. 82,084.68
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	7.79	Cum	4743.98	Rs. 36,955.60
	(ii) Grade Beam	4.26	Cum	5280.45	Rs. 22,494.72
	(iii) Column & Beam	9.90	Cum	10479.33	Rs. 103,745.37
	(iv) Lintel	2.83	Cum	8648.33	Rs. 24,474.77
	(v) Roof slab	14.68	Cum	10634.61	Rs. 156,116.07
	(vi) Chajja	1.34	Cum	10634.61	Rs. 14,250.38
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	38.61	Qntl	7569.78	Rs. 292,269.21
6	Brick work with Flyash brick in CM(1:6) in foundation and plinth including all cost conveyance and taxes etc. complete .	25.96	Cum	4064.66	Rs. 105,518.57
7	Brick work with Flyash brick in CM(1:6) in Superstructure including all cost conveyance and taxes etc. complete .	27.27	Cum	4102.61	Rs. 111,878.17
8	20mm thick grade plaster in cm(1:4) over roof slab including all cost etc complete .	130.23	Sqm	213.86	Rs. 27,850.99
9	12mm thick cement plaster in CM(1:6) over outside of Brick masonry wall including all cost etc complete .	251.93	Sqm	135.40	Rs. 34,111.32

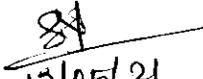
10	16mm thick cement plaster in CM(1:6) over inner side of Brick masonry wall including all cost etc complete	192.85	Sqm	192.85	Rs.	31,677.54
11	12mm thick cement plaster in CM(1:4) with neat cement punning for skirting including all cost etc complete .	42.77	Sqm	154.42	Rs.	6,604.54
12	Supplying fitting 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	112.95	Sqm	1199.88	Rs.	135,526.45
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 pollishing including all cost of materials,T & P etc. complete	35.65	Sqm	1106.49	Rs.	39,446.37
14	Supplying fitting and fixing of fabricated ms grills in doors, windows including all taxes etc. complete	669.14	Kg	133.80	Rs.	89,530.93
15	Priming one coat on new iron work with approved primer including cost of primer and labour etc complete .	47.94	Sqm	55.37	Rs.	2,654.44
16	Priming one coat with approved wall primer including cost of primer and labour etc complete .	373.42	Sqm	71.17	Rs.	26,576.30
17	Finishing wall with approved weather coat two coats including all cost carriage etc. complete .	373.42	Sqm	80.23	Rs.	29,959.49

18	Painting two coats with approved paint on new iron work with all cost of materials and labour, T & P etc.	47.94	Sqm	76.51	Rs.	3,667.89
				Total		Rs 14,20,240.00
	Total (18) Eighteen Nos of Items Only					Rs 14,20,240.00

(Rupees Fourteen lakh Twenty thousand Two hundred Fourty) only

Tender shedule for the project-Construction of OMBADC Science Lab Room Building at Billa Ramchandrapur High School under Baikala G.P under OMBADC Saharpada Block is approved for Rs 14,20,240.00 (Rupees Fourteen Lakh Twenty thousand Two hundred Fourty) 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