

BILL OF QUANTITY (BOQ)

NAME OF THE WORK: - Construction of Additional Class Room at Silipada UGME School at Silipada 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. metr including all cost carriage royalty etc. complete	17.94	Cum	4311.17	77342.00
4	RCC M-20 work with 20mm & down graded cbhg etc 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 & She	1.34	Cum	10634.61	14250.00
(v)	Column & Be	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 cutting, bending, binding and tying the reinforcement and placing in position including cost of cutting wire 18 to 20 gauge and cost of carriage of steel etc. complete	36.28	Qtl	7569.78	274632.00
6	Fly ash brick work in cement mortar (1:6) in F & S including cost, conveyance etc as per direction of Engineer-in-charge	23.79	Cum	4064.66	96698.00
7	Fly ash brick work in 0m(1:6) for super structure including all cost carriage royalty etc. c	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 royalty	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 complete	191.58	Sqm	192.85	36946.00
10	20mm thick cement plaster in cement with cm(1:4) in concrete 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 for skirting including all cost carriage	50.58	Sqm	154.42	7811.00
12	Supplying and laying of glazed floor tile (homogeneous) in floor of size 300x300mm laid on 20mm thick concrete (1:1) and filling joint	104.77	Sqm	1199.88	125711.00
13	Supplying and laying of glazed dado and wall tile of size 150x150mm on 12mm thick cement plaster	35.27	Sqm	1106.49	39026.00
14	Priming of wall with approved primer labour etc	380.11	Sqm	71.17	27052.00
15	Finishing of wall with approved weather proofing coat two coats including all cost carriage	380.11	Sqm	80.23	30496.00
16	Supplying and laying of galvanized iron mesh fabricated mesh including all cost carriage	669.14	KG	133.80	89531.00
17	Priming of wall with approved primer labour etc	47.94	Sqm	55.37	2654.00
18	Painting of wall with approved paint 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

The Project- Construction of Additional Class Room at Silipada UGME School Scheme of Saharpada Block is approved for Rs.1367487.00(Rupees thirteen lakh eighty seven) only with 18(Eighteen) items only.

of agreement. (Taxes: GST 6%+ SGST 6%) and with labour cess 1% will be added at the time

12/05/21
Assistant Executive Engineer
Saharpada

17/05/2021
Executive Engineer
DRDA,Keonjhar

BILL OF QUANTITY (BOQ)

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

Amount put to Tender	:	Rs 13,67,487/-
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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

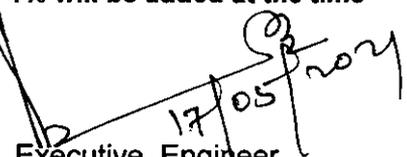
(Rupees thirteen lakh sixty seven thousand four hundred eighty seven)only

Tender schedule for the Project- Construction of Additional Class Room at Begana ME School under Silipada G.P under DMBADC 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


17/05/21
Executive Engineer
DRDA, Keonjhar

BILL OF QUANTITY (BOQ)

NAME OF THE WORK: - Construction of Additional Class Room at Sankhua ME School under Sankhua 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

SI. 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 10 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(1:2) for super structure including all cost carriage royalty etc. complete.	29.40	Cum	4102.61	120617.00

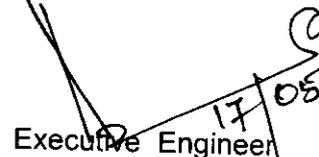
8	12mm thick cement plaster with cm (1:6) over brick masonry on outside wall including all cost carriage	239.11	Sqm	135.40	32375.00
9	16 mm thick cement plaster with cm(1:6) over brick masonry including all cost carriage royalty etc. complete	191.58	Sqm	192.85	36946.00
10	20mm thick cement plaster in 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 Sankhua ME School under Sankhua 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

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BILL OF QUANTITY (BOQ)

NAME OF THE WORK: - Construction of Boundary Wall at Sankhua M.E School for the year 2020-21

Amount put to Tender	:	Rs. 9,82,869.00
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.	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	77.34	Cum	185.90	14378.00
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	14.69	Cum	322.83	4742.00
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	14.69	Cum	3812.67	56008.00
4	RCC M20 grade with 20mm and down graded black hard granite crusher broken chips including hosting and laying				
	(A) Column foundation & Plinth	22.60	Cum	4847.85	109561.00
	(B) Grade beam	9.12	Cum	5223.38	47637.00
	(C) Column & beam	4.68	Cum	10422.26	48776.00
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	31.50	Qntl	6564.81	206792.00
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 .	23.51	Cum	4059.43	95437.00
7	Fly ash.Brick masonry in cement mortar (1;6) in Superstructure including cost ,conveyance etcas per direction of Engineer-in-charge .	51.34	Cum	4092.43	210105.00

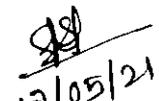
8	12 mm thick cement plaster in C.M.(1:6) in external surface of wall including cost ,conveyance etc as per direction of Engineer-in-charge	303.69	Sqm	135.13	41038.00
9	16 mm thick cement plaster in C.M.(1:6) in internal surface of wall including cost ,conveyance etc as per direction of Engineer-in-charge	303.69	Sqm	192.52	58466.00
10	Priming 1 coat with wall primer with approved wall primer including cost of primer etc complete	607.38	Sqm	67.83	41199.00
11	Finishing wall with approved weather 2 coats with including all cost etc complete	607.38	Sqm	80.23	48730.00
Total 11(Eleven) nos of item only				Total	982869.00

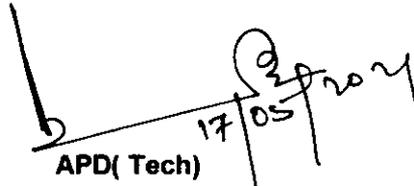
(Rupees Nine Lakh Eightytwo Thousand Eight Hundred Sixtynine)Only

Tender Schedule for the project- Construction of Boundary Wall at Sankhua M.E School,Sankhua GP under OMBADC,Saharpada Block is approved for Rs 982869.00 (Rupees Nine Lakh Eightytwo Thousand Eight Hundred Sixtynine)Only with 11 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 11(Eleven) 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

5

BILL OF QUANTITY (BOQ)

NAME OF THE WORK: - Construction of Additional Class Room at Baratunia UGME School at Barbil 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

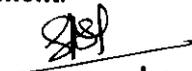
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2	Filling in foundation and plinth with sand well watered and rammed including all cost carriage royalty.	69.39	Cum	454.80	31559.00
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4	RCC M-20 work with 20mm & down graded cbhg chips including all 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
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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
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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
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(Rupees thirteen lakh sixty seven thousand four hundred eighty seven)only

Tender schedule for the Project- Construction of Additional Class Room at Baratonia UGME School under Barbil G.P under OMBADC Scheme of Saharpada Block is approved for Rs.1367487.00(Rupees thirteen lakh six 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


17/05/21
Executive Engineer
DRDA,Keonjhar

6

BILL OF QUANTITY (BOQ)

NAME OF THE WORK: - Construction of Additional Class Room at Tando UGUP School at Saharpada 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

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(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
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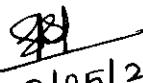
8	12mm thick cement plaster with cm (1:6) over brick masonry on outside wall including all cost carriage	239.11	Sqm	135.40	32375.00
9	16 mm thick cement plaster with cm(1:6) over brick masonry including all cost carriage royalty etc. complete	191.58	Sqm	192.85	36946.00
10	20mm thick cement plaster in 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
				Total	1367487.00

Eighteen(18) numbers of Items

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

Tender schedule for the Project- Construction of Additional Class Room at Tando UGUP School under Saharpada 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.


12/05/21
Assistant Executive Engineer
Saharpada Block


17/05/2021
Executive Engineer
DRDA,Keonjhar

07

BILL OF QUANTITY (BOQ)

NAME OF THE WORK: - Construction of Boundary wall at Tando UGUP School

Amount put to Tender :
EMD : 1% of the Amount put to Tender
Class of Contractor : D' & C' class only
Cost of Tender Paper : Rs.6000.00
Rate of sale of Tender Paper :
Rate of Receipt of Tender Paper :
Date of Opening of Tender :
Date required for completion : 3(Three) calendar Month

Sl. No	Description of Items	Quantity	Unit	Rate	Amount
1	Earth work excavation in hard of foundation in Hard soil within initial lead & lift including rough dressing,levelling the bed etc.complete	77.73	Cum	185.90	14449.00
2	Filling in foundation and plinth with sand well watered and rammed including all cost	18.38	Cum	322.80	5933.00
3	Cement concrete(1:4:8) with 4 Cm. size H.G.C.B. metal including all cost carriage	18.38	Cum	3805.59	69950.00
4	RCC M-20 work with 20mm & down graded cbhg chips including all cost carriage &				
(i)	Column Base & Mass Concrete	23.82	Cum	4833.56	115145.00
(ii)	Grade Beam	9.24	Cum	5209.09	48137.00
(iii)	Column & Beam	7.05	Cum	10407.97	73342.00
5	Providing M S Reinforcement for RCC work including all cutting,bending,binding and tying the grills and placing in position including	42.60	Qtl	6464.25	275384.00
6	Flyash Brick masonry in cement mortar (1:4) in Foundation and plinth including all cost	23.04	Cum	4022.00	92657.00
7	Fly Ash Brick Masonary in Cm (1:6) for Superstructure including all cost caarriage	55.45	Cum	4055.00	224850.00
8	12 mm thick cement plaster with cm(1:6) over brick masonryon outside wall	339.40	Sqm	134.98	45813.00
9	16 mm thick cement plaster with cm(1:6) over brick masonry including all cost	310.12	Sqm	192.34	59649.00
10	Priming one coat with approved wall primer including cost of primer and labour	649.52	Sqm	67.83	44057.00
11	Finishing wall with approved weather coat two coat including all cost carriage	649.52	Sqm	80.23	52111.00

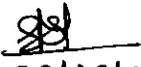
Eleven(11) numbers of Items only

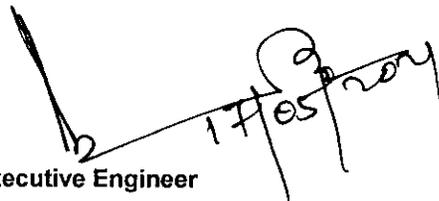
Sub Total 1121477.00

GST 12% 134577.00

Total 1256054.00

(Rupees Twelve Lakh Fifty six thousand and Fifty four)Only


22/03/21
Assistant Ex.Engineer
Saharpada Block


17/05/2024
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:-

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

OFFICE USE ONLY

EMD: Rs..... In shape of
Registration certificate furnished / not furnished
STCC (GSTIN) furnished / not furnished
ITCC (Pan Card) furnished / not furnished
No of Correction

No of over writing

No of Interpolation.....

**Executive Engineer
DRDA Keonjhar**

**Block Development Officer
Saharpada Block**

8

BILL OF QUANTITY (BOQ)

NAME OF THE WORK: - Construction of Additional Class Room at Sulochana UP(ME) School at Raidiha 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 op 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 coats 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

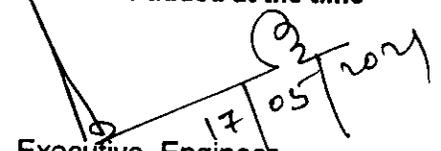
(Rupees thirteen lakh sixty seven thousand four hundred eighty seven)only

Tender schedule for the Project- Construction of Additional Class Room at Sulochana UP(ME) School under Raidiha G.P. under CMBADC 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 (CGST 12%+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 Additional Class Room at Malarpada UGME School at Malarpada 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
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(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

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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
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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

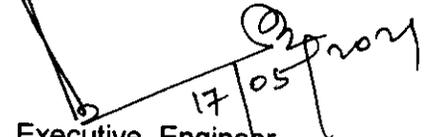
Tender schedule for the Project- Construction of Additional Class Room at Malarpada UGME School under Malarpada G.P under OMBADC Scheme of Saharpada Block is approved for Rs.1367487.00(Rupees thirteen lakh sixty seven thousand four hundred eighty seven) only with 18(Eighteen) items only.

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

TENDER SCHEDULE

10

DETAILED ESTIMATE FOR THE WORK :-CONSTRUCTION OF BOUNDARY WALL AT MALARPADA U.G.M.E.S

AMOUNT PUT TO TENDER :- RS. 860113.00

CLASS OF CONTRACTOR :- D & C

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

EARNEST MONEY DEPOSITE 1% : RS.8601.00

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.	63.53	One cum	Rs. 185.90	11810.23
2	Filling F & P with sand well watered and rammed complete.	12.95	One cum	Rs. 454.80	5889.66
3	C.C.(1:3:6) with using 4cm size H.G.H B metal including all cost carriage royalty ect complete.	8.77	One cum	Rs. 4,311.17	37808.96
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 ² dimensional tolerance ± 8% with carriage and royalty	26.70	One cum	Rs. 4,064.66	108526.42
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	8.85	One cum	Rs. 4,904.76	43407.13
	b) Plinth band	4.75	One cum	Rs. 5,280.45	25083.72
	c) Column & Roof beam	7.64	One cum	Rs.10,479.33	80062.08
	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.	21.91	One Qntl	Rs. 7,569.78	165853.88
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 ² with dimensional tolerance ± 8% with carriage and royalty	49.09	One cum	Rs. 4,102.61	201397.12
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	247.11	One Sqmt	Rs. 135.40	33458.69
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	247.11	One Sqmt	Rs. 192.85	47655.16

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	4875.97
11	Cement washing 1 coats etc. complete	526.64	One Sqmt	Rs. 14.10	7425.62
12	Priming one coat over plaster surface with water bound cement primer with cost of all material	526.64	One Sqmt	Rs. 71.17	37480.97
13	Wall painting two coats with weather coat with cost of materials and labours	526.64	One Sqmt	Rs. 80.23	42252.33

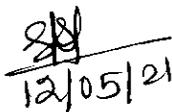
TOTAL = 860113.14

say = 860113.00

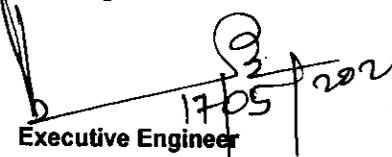
(RUPEES EIGHT LAKHS SIXTY THOUSAND ONE HUNDRED THIRTEEN ONLY)

Tender schedule for the project:--CONSTRUCTION OF BOUNDARY WALL AT MALARPADA U.G,M.E.S approved for Rs.860114/- (RUPEES EIGHT LAKHS SIXTY THOUSAND ONE HUNDRED THIRTEEN 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.