

UGME School Adhuan G.P BOQ cont of AEE at Nandapur

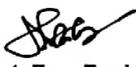
SI.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
					(Rs.)
<b>PART-A (CIVIL)</b>					
1	Foundation excavation in Earth work in hard soil within 50m. Initial lead and 1.5m Initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.3m in depth and as per specification approved by the department etc. complete.etc. complete as per direction of Engg-in-Charge .	16.971	Cum.	273.89	4,648.23
2	Filling foundation and plinth with sand and well watered and rammed including cost, conveyance and royalty etc complete as per direction of Engg.-in-Charge.	45.341	Cum.	1,456.97	66,059.85
3	Cement concrete (1:3:6)with 40mm size CBHG metal including cost, conveyance and royalty etc. complete as per direction of Engg.-in-Charge.	9.795	Cum.	6,947.62	68,048.95
4	Fly Ash Brick masonry in c.m. 1:6 in F & P including cost,conveyance and royalty of materials curing etc. complete. as per the direction of the Engineer-in-charge.	5.280	Cum.	5,903.47	0,31,170.32
5	1" thick D.P.C with C.C(1:2:4) using 12mm. Chips etc. cpmplete as per direction of Engg-in-Charge .	9.750	Sqm.	384.89	3,752.68
6	1st class Fly Ash brick masonry work in superstructure thoroughly soaked in water, with cement mortar (1:6) including scaffoldings ,racking out joints, curing etc complete as per specification/drawing and as per the direction of the Engineer-in-charge.				
	(i) Ground Floor	17.050	Cum.	5,936.80	1,01,222.44
7	Providing and Laying reinforcement Cement concrete (M-20) with 20 mm and down graded chips including cost all materials,labours,T & P,curing etc complete (excluding the cost of reinforcement & Centering, shuttering) as per direction of Engineer-In-charge.				
	i Column Footing / Pile Cap	3.560	Cum.	7,617.05	27,116.70
	ii Plinth Beam	4.650	Cum.	8,491.95	39,487.57
	iii Beam & Column				
	a Ground Floor	6.570	Cum.	16,869.94	1,10,835.51
	iv 65mm avg. Chajja				
	a Ground Floor	0.556	Sqm.	1,291.48	718.03
	v Roof Slab				
	a Ground Floor	8.710	Cum.	14,703.50	1,28,067.49
	vi Lintel				
	a Ground Floor	1.610	Cum.	15,271.24	24,586.70
8	Single under reamed pile foundation with RCC M20 using 25mm and down graded size black hard granite (Crusher broken) stone chips including cost of boring but excluding cost of M.S./Tor steel and labour charges for cutting, bending and binding of steel. etc. complete 300mm pile - 5.0m long	22	Pile	5,114.56	1,12,520.43

DESCRIPTION		Page 2 QTY	UNIT	RATE	AMOUNT (Rs.)
supplying, fitting and placing uncoated HYSD bar reinforcement (SAIL/TATA PANTHER/SHYAM STEEL) complete in proper position including cost of binding wire 18 to 20 gauge as per direction of Engg.-in-Charge.					
(i)	Ground Floor	36.620	Qll	8,306.19	3,04,172.68
10	12mm cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.				
(i)	Ground Floor	108.580	Sqm	203.23	22,066.71
11	20mm. Thick grading plaster in c.m. 1:4 including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge.				
(i)	Over Roof Slab	69.720	Sqm	317.78	22,155.29
12	16mm thick cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.				
(i)	Ground Floor	116.960	Sqm	289.09	33,811.97
13	6mm.thick cement plaster with C.M(1:4) to RCC surface Including closed deep chipping and slury treatment etc. complete as per direction of Engg.-in-Charge.				
(i)	Ground Floor	86.720	Sqm	220.09	19,086.20
14	12mm. thick cement plaster in c.m. 1:4 over brick masonry including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge.				
i	Ground Floor	11.700	Sqm.	217.65	2,546.51
15	Cement punning including cost, conveyance of cement and curing etc. complete as per direction of Engg.-in-Charge.				
(i)	Ground Floor	11.700	Sqm	62.36	729.61
16.	Wall Priming one coats on new work with wall water bound primer of approved shade as per direction of Engg.-in-Charge.				
(i)	Ground Floor	312.26	Sqm	77.30	24,137.70
17.	Wall painting two coats on new work with Plastic emulsion paint of approved shade etc. complete as per direction of Engg.-in-Charge.				
(i)	Ground Floor	186.86	Sqm	108.18	20,214.51
18.	Finishing wall surface of walls with Acrylic wall putty (Water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes, labour T & P etc. complete as per direction of Engg.-in-Charge.				
(i)	Ground Floor	203.680	Sqm	90.43	18,418.78
19.	Wall painting two coats on new work with Weather coat paint of approved shade as per direction of Engg.-in-Charge.				
(i)	Ground Floor	108.580	Sqm	97.79	10,617.50
20.	Supplying and fixing of steel M.S. grill with all fitting and fixtures including cost of cutting holes in the brick masonry and R.C.C. columns and making good to damage etc, as per direction of Engineer -in -charge.				

DESCRIPTION		Page 3 QTY	UNIT	RATE	AMOUNT (Rs.)
(i)	Ground	383.400	Kg.	105.51	40,452.53
Enamel Painting two coats with enamel paint over one coat of primer of approved quality etc. complete as per direction of Engg-in-Charge .					
(i)	Ground Floor	24.880	Sqm	333.42	8,295.49
22	Supplying, fitting & fixing of stainless steel of 304 grade in Hand Railing using 50mm. Dia of 2mm. thick circular pipe with Balustrade of size 32mm.x32mm.x2mm. @ 0.90m. C/C and stainless square pipe bracing of size				
i	Railing	3.500	Rmt	3,595.93	12,585.76
23	Fixing colour Vitrified tiles in floors (Printed Series) of size 600mm x600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar (1:4) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc rrequired for the work all complete as per direction of Engineer-in-charge.				
	GF	59.894	sqm	1,171.10	0,70,141.57
24	Fixing vitrified tiles in walls (Printed Series) skirting and risers of stepson 12 mm thick cement plaster(1:3) jointed with neat cement slurry mixed with pigments to matche shade of the tiles including rubbing and polishing complete as per direction of Engineer in charge.				
	GF	5.700	sqm	1,333.68	0,7,601.98
Subtotal (A)				Rs.	13,35,269.69
ees Twelve Lakhs Twenty Four Thousand Five Hundred Fifty Three )Only					



Junior Engineer  
BasudevpurBlock



Asst. Exe. Engineer  
BasudevpurBlock



Block Development Officer  
Basudevpur Block

Sl.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT (Rs.)
<b>PART-A (CIVIL)</b>					
1	Foundation excavation in Earth work in hard soil within 50m. Initial lead and 1.5m Initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.3m in depth and as per specification approved by the department etc. complete.etc. complete as per direction of Engg-in-Charge.	16.971	Cum.	273.89	4,648.23
2	Filling foundation and plinth with sand and well watered and rammed including cost, conveyance and royalty etc complete as per direction of Engg.-in-Charge.	45.341	Cum.	1,503.43	68,166.37
3	Cement concrete (1:3:6)with 40mm size CBHG metal including cost, conveyance and royalty etc. complete as per direction of Engg.-in-Charge.	9.795	Cum.	7,192.93	70,451.66
4	Fly Ash Brick masonry in c.m. 1:6 in F & P including cost,conveyance and royalty of materials curing etc. complete. as per the direction of the Engineer-in-charge.	5.280	Cum.	5,916.47	0,31,238.96
5	1" thick D.P.C with C.C(1:2:4) using 12mm. Chips etc. cpmplete as per direction of Engg-in-Charge.	9.750	Sqm.	390.78	3,810.11
6	1st class Fly Ash brick masonry work in superstructure thoroughly soaked in water, with cement mortar (1:6) including scaffoldings ,racking out joints, curing etc complete as per specification/drawing and as per the direction of the Engineer-in-charge.				
	(i) Ground Floor	17.050	Cum.	5,949.80	1,01,444.09
7	Providing and Laying reinforcement Cement concrete (M-20) with 20 mm and down graded chips including cost all materials,labours,T & P,curing etc complete (excluding the cost of reinforcement & Centering, shuttering) as per direction of Engineer-in-charge.				
	i Column Footing / Pile Cap	3.560	Cum.	7,847.03	27,935.43
	ii Plinth Beam	4.650	Cum.	8,721.93	40,556.97
	iii Beam & Column				
	a Ground Floor	6.570	Cum.	17,099.92	1,12,346.47
	iv 65mm avg. Chajja				
	a Ground Floor	0.556	Sqm.	1,306.43	726.34
	v Roof Slab				
	a Ground Floor	8.710	Cum.	14,933.48	1,30,070.61
	vi Lintel				
	a Ground Floor	1.610	Cum.	15,501.22	24,956.96
8	Single under reamed pile foundation with RCC M20 using 25mm and down graded size black hard granite (Crusher broken) stone chips including cost of boring but excluding cost of M.S./Tor steel and labour charges for cutting, bending and binding of steel. etc. complete 300mm pile - 5.0m long	22	Pile	5,213.46	1,14,696.03

DESCRIPTION		Page 2 QTY	UNIT	RATE	(Rs.)
	Supplying, fitting and placing uncoated HYSD bar reinforcement (SAIL/TATA TISCON/JINDAL PANTHER/SHYAM STEEL) complete in proper position including cost of binding wire 18 to 20 gauge as per direction of Engg.-in-Charge.				
	(i) Ground Floor	36.620	Qtl	8,306.19	3,04,172.68
10	12mm cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.				
	(i) Ground Floor	108.580	Sqm	203.92	22,141.63
11	20mm. Thick grading plaster in c.m. 1:4 including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge .				
	(i) Over Roof Slab	69.720	Sqm	318.75	22,222.92
12	16mm thick cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.				
	(i) Ground Floor	116.960	Sqm	289.92	33,909.04
13	6mm.thick cement plaster with C.M(1:4) to RCC surface including closed deep chipping and slury treatment etc. complete as per direction of Engg.-in-Charge.				
	(i) Ground Floor	86.720	Sqm	220.45	19,117.42
14	12mm. thick cement plaster In c.m. 1:4 over brick masonry Including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge .				
	i Ground Floor	11.700	Sqm.	218.35	2,554.70
15	Cement punning including cost, conveyance of cement and curing etc. complete as per direction of Engg.-in-Charge .				
	(i) Ground Floor	11.700	Sqm	62.36	729.61
16.	Wall Priming one coats on new work with wall water bound primer of approved shade as per direction of Engg.-in-Charge .				
	(i) Ground Floor	312.26	Sqm	77.30	24,137.70
17.	Wall painting two coats on new work with Plastic emulsion paint of approved shade etc. complete as per direction of Engg.-in-Charge .				
	(i) Ground Floor	186.86	Sqm	108.18	20,214.51
18.	Finishing wall surface of walls with Acrylic wall putty (Water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes, labour T & P etc. complete as per direction of Engg.-in-Charge .				
	(i) Ground Floor	203.680	Sqm	90.43	18,418.78
19.	Wall painting two coats on new work with Weather coat paint of approved shade as per direction of Engg.-in-Charge.				
	(i) Ground Floor	108.580	Sqm	97.79	10,617.50
20.	Supplying and fixing of steel M.S. grill with all fitting and fixtures including cost of cutting holes in the brick masonry and R.C.C. columns and making good to damage etc, as per direction of Engineer -in -charge.				

DESCRIPTION		QTY	UNIT	RATE	AMOUNT (Rs.)
(i)	Ground	383.400	Kg.	105.51	40,452.53
21	Enamel Painting two coats with enamel paint over one coat of primer of approved quality etc. complete as per direction of Engg-In-Charge .				
(i)	Ground Floor	24.880	Sqm	333.42	8,295.49
22	Supplying, fitting & fixing of stainless steel of 304 grade In Hand Railing using 50mm. Dia of 2mm. thick circular pipe with Balustrade of size 32mm.x32mm.x2mm. @ 0.90m. C/C and stainless square pipe bracing of size				
i	Railing	3.500	Rmt	3,595.93	12,585.76
23	Fixing colour Vitrified tiles in floors (Printed Series) of size 600mm x600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar (1:4) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc required for the work all complete as per direction of Engineer-In-charge.				
	GF	59.894	sqm	1,172.07	0,70,199.67
24	Fixing vitrified tiles in doors (Printed Series) skirting and risers of stepson 12 mm thick cement plaster(1:3) jointed with neat cement slurry mixed with pigments to match shade of the tiles including rubbing and polishing complete as per direction of Engineer-In-charge.				
	GF	5.700	sqm	1,334.38	0,7,605.97
	Subtotal (A)			Rs.	13,48,424.13

Rs. Twelve Lakhs Twenty Four Thousand Five Hundred Fifty Three ) Only

  
Junior Engineer  
BasudevpurBlock

  
Asst. Exe. Engineer  
BasudevpurBlock

  
Block Development Officer  
Basudevpur Block

Govt Primary School, BOQ Const of AER at Miraslan/A  
Rayghampoklani G.P

Sl.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT (Rs.)
<b>PART-A ( CIVIL )</b>					
1	Foundation excavation in Earth work in hard soil within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.3m in depth and as per specification approved by the department etc. complete.etc. complete as per direction of Engg-in-Charge .	16.971	Cum.	273.89	4,648.23
2	Filling foundation and plinth with sand and well watered and rammed including cost, conveyance and royalty etc complete as per direction of Engg.-In-Charge.	45.341	Cum.	1,404.85	63,696.70
3	Cement concrete (1:3:6)with 40mm size CBHG metal including cost, conveyance and royalty etc. complete as per direction of Engg.-in-Charge.	9.795	Cum.	6,688.35	65,509.51
4	Fly Ash Brick masonry in c.m. 1:6 in F & P including cost,conveyance and royalty of materials curing etc. complete. as per the direction of the Engineer-in-charge.	5.280	Cum.	5,888.87	0,31,093.23
5	1" thick D.P.C with C.C(1:2:4) using 12mm. Chips etc. cpmplete as per direction of Engg-in-Charge .	9.750	Sqm.	378.64	3,691.74
6	1st class Fly Ash brick masonry work in superstructure thoroughly soaked in water, with cement mortar (1:6) including scaffoldings ,racking out joints, curing etc complete as per specification/drawing and as per the direction of the Engineer-in-charge.				
	(i) Ground Floor	17.050	Cum.	5,922.20	1,00,973.51
7	Providing and Laying reinforcement Cement concrete (M-20) with 20 mm and down graded chips including cost all materials,labours,T & P,curing etc complete (excluding the cost of reinforcement & Centering, shuttering) as per direction of Engineer-in-charge.				
	i Column Footing / Pile Cap	3.560	Cum.	7,373.94	26,251.23
	ii Plinth Beam	4.650	Cum.	8,248.84	38,357.11
	iii Beam & Column				
	a Ground Floor	6.570	Cum.	16,626.83	1,09,238.27
	iv 65mm avg. Chajja				
	a Ground Floor	0.556	Sqm.	1,275.68	709.25
	v Roof Slab				
	a Ground Floor	8.710	Cum.	14,460.39	1,25,950.00
	vi Lintel				
	a Ground Floor	1.610	Cum.	15,028.13	24,195.29
8	Single under reamed pile foundation with RCC M20 using 25mm and down graded size black hard granite (Crusher broken) stone chips including cost of boring but excluding cost of M.S./Tor steel and labour charges for cutting, bending and binding of steel. etc. complete 300mm pile - 5.0m long	22	Pile	5,010.03	1,10,220.69

DESCRIPTION		QTY	UNIT	RATE	(Rs.)
	Supplying, fitting, and placing uncoated HYSD bar reinforcement (SAIL/TATA TISCON/JINDAL PANTHER/SHYAM STEEL) complete in proper position including cost of binding wire 18 to 20 gauge as per direction of Engg.-in-Charge.				
	(i) Ground Floor	36.620	Qtl	8,306.19	3,04,172.68
10	12mm cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.				
	(i) Ground Floor	108.580	Sqm	202.45	21,982.02
11	20mm. Thick grading plaster in c.m. 1:4 including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge.				
	(i) Over Roof Slab	69.720	Sqm	316.68	22,078.60
12	16mm thick cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.				
	(i) Ground Floor	116.960	Sqm	288.15	33,702.02
13	6mm.thick cement plaster with C.M(1:4) to RCC surface including closed deep chipping and slurry treatment etc. complete as per direction of Engg.-in-Charge.				
	(i) Ground Floor	86.720	Sqm	219.71	19,053.25
14	12mm. thick cement plaster in c.m. 1:4 over brick masonry including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge.				
	i Ground Floor	11.700	Sqm.	216.87	2,537.38
15	Cement punning including cost, conveyance of cement and curing etc. complete as per direction of Engg-in-Charge.				
	(i) Ground Floor	11.700	Sqm	62.36	729.61
16.	Wall Priming one coats on new work with wall water bound primer of approved shade as per direction of Engg-in-Charge.				
	(i) Ground Floor	312.26	Sqm	77.30	24,137.70
17.	Wall painting two coats on new work with Plastic emulsion paint of approved shade etc. complete as per direction of Engg-in-Charge.				
	(i) Ground Floor	186.86	Sqm	108.18	20,214.51
18.	Finishing wall surface of walls with Acrylic wall putty (Water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes, labour T & P etc. complete as per direction of Engg-in-Charge.				
	(i) Ground Floor	203.680	Sqm	90.43	18,418.78
19.	Wall painting two coats on new work with Weather coat paint of approved shade as per direction of Engg.-in-Charge.				
	(i) Ground Floor	108.580	Sqm	97.79	10,617.50
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DESCRIPTION		Page 3 QTY	UNIT	RATE	AMOUNT (Rs.)
(i)	Ground	383.400	Kg.	105.51	40,452.53
21	Emel Painting two coats with enamel paint over one coat of primer of approved quality etc. complete as per direction of Engg-in-Charge .				
(j)	Ground Floor	24.880	Sqm	333.42	8,295.49
22	Supplying,fitting & fixing of stainless steel of 304 grade in Hand Railing using 50mm. Dia of 2mm. thick circular pipe with Balustrade of size 32mm.x32mm.x2mm. @ 0.90m. C/C and stainless square pipe bracing of size				
i	Railing	3.500	Rmt	3,595.93	12,585.76
23	Fixing colour Vitrified tiles in floors (Printed Series) of size 600mm x600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar (1:4)and filling joints with white cement of approved quality including cost of all materials, labour T&P etc required for the work all completeas per direction of Engineer-in-charge.				
	GF	59.894	sqm	1,170.00	0,70,075.69
24	Fixing vitrified tiles in dados (Printed Series) skirting and risers of stepson 12 mm thick cement plaster(1:3) jointed with neat cement slurry mixed with pigments to matche shade of the tiles including rubbing and polishing complete as per direction of Engineer in charge				
	GF	5.700	sqm	1,332.89	0,7,597.47
	Subtotal (A)			Rs.	13,21,185.75

ees Twelve LakhsTwenty Four Thousnd Five Hundred Fifty Three )Only

*Tapan Kuman Mohapatra*

Junior Engineer  
BasudevpurBlock

*[Signature]*

Asst. Exe. Engineer  
BasudevpurBlock

*[Signature]*

Block Development Officer  
Basudevpur Block

Parapokhara Govt U.P School, S.K.Pur G.P  
BOQ copy of AER at

SI.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT (Rs.)
<b>PART-A ( CIVIL )</b>					
1	Foundation excavation in Earth work in hard soil within 50m. Initial lead and 1.5m Initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.3m in depth and as per specification approved by the department etc. complete.etc. complete as per direction of Engg-in-Charge .	16.971	Cum.	273.89	4,648.23
2	Filling foundation and plinth with sand and well watered and rammed including cost, conveyance and royalty etc complete as per direction of Engg.-in-Charge.	45.341	Cum.	1,339.81	60,747.75
3	Cement concrete (1:3:6)with 40mm size CBHG metal including cost, conveyance and royalty etc. complete as per direction of Engg.-in-Charge.	9.795	Cum.	6,594.69	64,592.15
4	Fly Ash Brick masonry in c.m. 1:6 in F & P including cost,conveyance and royalty of materials curing etc. complete. as per the direction of the Engineer-in-charge.	5.280	Cum.	5,870.66	0,30,997.08
5	1" thick D.P.C with C.C(1:2:4) using 12mm. Chips etc. complete as per direction of Engg-in-Charge .	9.750	Sqm.	376.37	3,669.61
6	1st class Fly Ash brick masonry work in superstructure thoroughly soaked in water, with cement mortar (1:6) including scaffoldings ,racking out joints, curing etc complete as per specification/drawing and as per the direction of the Engineer-in-charge.				
	(i) Ground Floor	17.050	Cum.	5,903.99	1,00,663.03
7	Providing and Laying reinforcement Cement concrete (M-20) with 20 mm and down graded chips including cost all materials,labours,T & P,curing etc complete (excluding the cost of reinforcement & Centering, shuttering) as per direction of Engineer-in-charge.				
	i Column Footing / Pile Cap	3.560	Cum.	7,286.17	25,938.77
	ii Plinth Beam	4.650	Cum.	8,161.07	37,948.98
	iii Beam & Column				
	a Ground Floor	6.570	Cum.	16,539.06	1,08,661.62
	iv 65mm avg. Chajja				
	a Ground Floor	0.556	Sqm.	1,269.97	706.07
	v Roof Slab				
	a Ground Floor	8.710	Cum.	14,372.62	1,25,185.52
	vi Lintel				
	a Ground Floor	1.610	Cum.	14,940.36	24,053.98
8	Single under reamed pile foundation with RCC M20 using 25mm and down graded size black hard granite (Crusher broken) stone chips including cost of boring but excluding cost of M.S./Tor steel and labour charges for cutting, bending and binding of steel. etc. complete 300mm pile - 5.0m long	22	Pile	4,972.27	1,09,389.87

DESCRIPTION		Page 2 QTY	UNIT	RATE	AMOUNT (Rs.)
Supplying, fitting and placing uncoated HYSD bar reinforcement (SAIL/TATA PANTHER/SHYAM STEEL) complete in proper position including cost of binding wire 18 to 20 gauge as per direction of Engg.-in-Charge.					
(i)	Ground Floor	36.620	Qtl	8,306.19	3,04,172.68
10	12mm cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.				
(i)	Ground Floor	108.580	Sqm	201.47	21,875.61
11	20mm. Thick grading plaster in c.m. 1:4 including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge.				
(i)	Over Roof Slab	69.720	Sqm	315.32	21,983.78
12	16mm thick cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.				
(i)	Ground Floor	116.960	Sqm	286.98	33,565.18
13	6mm.thick cement plaster with C.M(1:4) to RCC surface including closed deep chipping and slury treatment etc. complete as per direction of Engg.-in-Charge.				
(i)	Ground Floor	86.720	Sqm	219.23	19,011.63
14	12mm. thick cement plaster in c.m. 1:4 over brick masonry Including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge.				
i	Ground Floor	11.700	Sqm.	215.89	2,525.91
15	Cement punning including cost, conveyance of cement and curing etc. complete as per direction of Engg.-in-Charge.				
(i)	Ground Floor	11.700	Sqm	62.36	729.61
16.	Wall Priming one coats on new work with wall water bound primer of approved shade as per direction of Engg.-in-Charge.				
(i)	Ground Floor	312.26	Sqm	77.30	24,137.70
17.	Wall painting two coats on new work with Plastic emulsion paint of approved shade etc. complete as per direction of Engg.-in-Charge.				
(i)	Ground Floor	186.86	Sqm	108.18	20,214.51
18.	Finishing wall surface of walls with Acrylic wall putty (Water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes, labour T & P etc. complete as per direction of Engg.-in-Charge.				
(i)	Ground Floor	203.680	Sqm	90.43	18,418.78
19.	Wall painting two coats on new work with Weather coat paint of approved shade as per direction of Engg.-in-Charge.				
(i)	Ground Floor	108.580	Sqm	97.79	10,617.50
20.	Supplying and fixing of steel M.S. grill with all fitting and fixtures including cost of cutting holes in the brick masonry and R.C.C. columns and making good to damage etc, as per direction of Engineer -in -charge.				

DESCRIPTION		Page 3 QTY	UNIT	RATE	AMOUNT (Rs.)
	Ground	383.400	Kg.	105.51	40,452.53
	Enamel Painting two coats with enamel paint over one coat of primer of approved quality etc. complete as per direction of Engg-in-Charge .				
	(i) Ground Floor	24.880	Sqm	333.42	8,295.49
22	Supplying, fitting & fixing of stainless steel of 304 grade In Hand Railing using 50mm. Dia of 2mm. thick circular pipe with Balustrade of size 32mm.x32mm.x2mm. @ 0.90m. C/C and stainless square pipe bracing of size				
	i Railing	3.500	Rmt	3,595.93	12,585.76
23	Fixing colour Vitrified tiles in floors (Printed Series) of size 600mm x600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar (1:4) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc required for the work all complete as per direction of Engineer-in-charge.				
	GF	59.894	sqm	1,168.64	0,69,994.23
24	Fixing vitrified tiles in walls (Printed Series) skirting and risers of stepson 12 mm thick cement plaster(1:3) jointed with neat cement slurry mixed with pigments to match shade of the tiles including rubbing and polishing complete as per direction of Engineer-in-charge.				
	GF	5.700	sqm	1,331.92	0,7,591.94
	Subtotal (A)			Rs.	13,13,375.51
pees Twelve Lakhs Twenty Four Thousnd Five Hundred Fifty Three )Only					

*Papam Kumar Mohapatra*

Junior Engineer  
Basudevpur Block

*[Signature]*

Asst. Exe. Engineer  
Basudevpur Block

*[Signature]*

Block Development Officer  
Basudevpur Block

BOQ of cost of AEP at  
**AFWA Miroga Govt Primary School, Sudarsanpur Gp**

Sl.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT (Rs.)
<b>PART-A ( CIVIL )</b>					
1	Foundation excavation in Earth work in hard soil within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.3m in depth and as per specification approved by the department etc. complete.etc. complete as per direction of Engg-In-Charge .	16.971	Cum.	273.89	4,648.23
2	Filling foundation and plinth with sand and well watered and rammed including cost, conveyance and royalty etc complete as per direction of Engg.-in-Charge.	45.341	Cum.	1,317.59	59,740.28
3	Cement concrete (1:3:6)with 40mm size CBHG metal including cost, conveyance and royalty etc. complete as per direction of Engg.-in-Charge.	9.795	Cum.	6,709.88	65,720.39
4	Fly Ash Brick masonry in c.m. 1:6 in F & P including cost,conveyance and royalty of materials curing etc. complete. as per the direction of the Engineer-in-charge.	5.280	Cum.	5,864.44	0,30,964.24
5	1" thick D.P.C with C.C(1:2:4) using 12mm. Chips etc. ccomplete as per direction of Engg-in-Charge .	9.750	Sqm.	379.12	3,696.42
6	1st class Fly Ash brick masonry work in superstructure thoroughly soaked in water, with cement mortar (1:6) including scaffoldings ,racking out joints, curing etc complete as per specification/drawing and as per the direction of the Engineer-in-charge.				
	(i) Ground Floor	17.050	Cum.	5,897.77	1,00,556.98
7	Providing and Laying reinforcement Cement concrete (M-20) with 20 mm and down graded chips including cost all materials,labours,T & P,curing etc complete (excluding the cost of reinforcement & Centering, shuttering) as per direction of Engineer-in-charge.				
	i Column Footing / Pile Cap	3.560	Cum.	7,394.14	26,323.14
	ii Plinth Beam	4.650	Cum.	8,269.04	38,451.04
	iii Beam & Column				
	a Ground Floor	6.570	Cum.	16,647.03	1,09,370.99
	iv 65mm avg. Chajja				
	a Ground Floor	0.556	Sqm.	1,276.99	709.97
	v Roof Slab				
	a Ground Floor	8.710	Cum.	14,480.59	1,26,125.94
	vi Lintel				
	a Ground Floor	1.610	Cum.	15,048.33	24,227.81
8	Single under reamed pile foundation with RCC M20 using 25mm and down graded size black hard granite (Crusher broken) stone chips including cost of boring but excluding cost of M.S./Tor steel and labour charges for cutting, bending and binding of steel. etc. complete 300mm pile - 5.0m long	22	Pile	5,018.70	1,10,411.46

DESCRIPTION		Page 2 QTY	UNIT	RATE	AMOUNT (Rs.)
Applying, fitting and placing uncoated HYSD bar reinforcement (SAIL/TATA TISCON/JINDAL PANTHER/SHYAM STEEL) complete in proper position including cost of binding wire 18 to 20 gauge as per direction of Engg.-in-Charge.					
10	(i) Ground Floor 12mm cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.	36.620	Qtl	8,306.19	3,04,172.68
11	(i) Ground Floor 20mm. Thick grading plaster in c.m. 1:4 including cost conveyance and royalty of materials curing etc. complete as per direction of Engg-in-Charge .	108.580	Sqm	201.14	21,839.78
12	(i) Over Roof Slab 16mm thick cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.	69.720	Sqm	314.85	21,951.01
13	(i) Ground Floor 6mm.thick cement plaster with C.M(1:4) to RCC surface including closed deep chipping and slury treatment etc. complete as per direction of Engg.-in-Charge.	116.960	Sqm	286.57	33,517.23
14	(i) Ground Floor 12mm. thick cement plaster in c.m. 1:4 over brick masonry including cost conveyance and royalty of materials curing etc. complete as per direction of Engg-in-Charge .	86.720	Sqm	219.05	18,996.02
15	i Ground Floor Cement punning including cost, conveyance of cement and curing etc. complete as per direction of Engg-in-Charge .	11.700	Sqm.	215.56	2,522.05
16	(i) Ground Floor Wall Priming one coats on new work with wall water bound primer of approved shade as per direction of Engg-in-Charge .	11.700	Sqm	62.36	729.61
17	(i) Ground Floor Wall painting two coats on new work with Plastic emulsion paint of approved shade etc. complete as per direction of Engg-in-Charge .	312.26	Sqm	77.30	24,137.70
18	(i) Ground Floor Finishing wall surface of walls with Acrylic wall putty (Water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes, labour T & P etc. complete as per direction of Engg-in-Charge .	186.86	Sqm	108.18	20,214.51
19	(i) Ground Floor Wall painting two coats on new work with Weather coat paint of approved shade as per direction of Engg.-in-Charge.	203.680	Sqm	90.43	18,418.78
20	(i) Ground Floor Supplying and fixing of steel M.S. grill with all fitting and fixtures including cost of cutting holes in the brick masonry and R.C.C. columns and making good to damage etc, as per direction of Engineer -in -charge.	108.580	Sqm	97.79	10,617.50

DESCRIPTION		QTY	UNIT	RATE	AMOUNT (Rs.)
(i)	Ground	383.400	Kg.	105.51	40,452.53
	Enamel Painting two coats with enamel paint over one coat of primer of approved quality etc. complete as per direction of Engg-in-Charge .				
(i)	Ground Floor	24.880	Sqm	333.42	8,295.49
22	Supplying, fitting & fixing of stainless steel of 304 grade in Hand Railing using 50mm. Dia of 2mm. thick circular pipe with Balustrade of size 32mm.x32mm.x2mm. @ 0.90m. C/C and stainless square pipe bracing of size				
i	Railing	3.500	Rmt	3,595.93	12,585.76
23	Fixing colour Vitrified tiles in floors (Printed Series) of size 600mm x600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar (1:4) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc rrequired for the work all complete as per direction of Engineer-in-charge.				
	GF	59.894	sqm	1,168.17	0,69,966.08
24	Fixing vitrified tiles in walls (Printed Series) skirting and risers of stepson 12 mm thick cement plaster(1:3) jointed with neat cement slurry mixed with pigments to matche shade of the tiles including rubbing and polishing complete as per direction of Engineer-in-charge.				
	GF	5.700	sqm	1,331.59	0,7,590.06
	Subtotal (A)			Rs.	13,16,953.69

ies Twelve Lakhs Twenty Four Thousnd Five Hundred Fifty Three )Only

Assistant Engineer  
Basudevpur Block

Asst. Exe. Engineer  
Basudevpur Block

Block Development Officer  
Basudevpur Block

BOQ const of AER at  
 Budansanapur UGME, School, Budansanapur G.P

Sl.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT (Rs.)
<b>PART-A ( CIVIL )</b>					
1	Foundation excavation in Earth work in hard soil within 50m. Initial lead and 1.5m Initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.3m in depth and as per specification approved by the department etc. complete.etc. complete as per direction of Engg-in-Charge .	16.971	Cum.	273.89	4,648.23
2	Filling foundation and plinth with sand and well watered and rammed including cost, conveyance and royalty etc complete as per direction of Engg.-in-Charge.	45.341	Cum.	1,317.59	59,740.28
3	Cement concrete (1:3:6)with 40mm size CBHG metal including cost, conveyance and royalty etc. complete as per direction of Engg.-in-Charge.	9.795	Cum.	6,709.88	65,720.39
4	Fly Ash Brick masonry in c.m. 1:6 in F & P including cost,conveyance and royalty of materials curing etc. complete. as per the direction of the Engineer-in-charge.	5.280	Cum.	5,864.44	0 ,30 ,964.24
5	1" thick D.P.C with C.C(1:2:4) using 12mm. Chips etc. cpmplete as per direction of Engg-in-Charge .	9.750	Sqm.	379.12	3,696.42
6	1st class Fly Ash brick masonry work in superstructure thoroughly soaked in water, with cement mortar (1:6) including scaffoldings ,racking out joints, curing etc complete as per specification/drawing and as per the direction of the Engineer-in-charge.				
	(i) Ground Floor	17.050	Cum.	5,897.77	1,00 ,556.98
7	Providing and Laying reinforcement Cement concrete (M-20) with 20 mm and down graded chips including cost all materials,labours,T & P,curing etc complete (excluding the cost of reinforcement & Centering, shuttering) as per direction of Engineer-in-charge.				
	i Column Footing / Pile Cap	3.560	Cum.	7,394.14	26,323.14
	ii Plinth Beam	4.650	Cum.	8,269.04	38,451.04
	iii Beam & Column				
	a Ground Floor	6.570	Cum.	16,647.03	1,09 ,370.99
	iv 65mm avg. Chajja				
	a Ground Floor	0.556	Sqm.	1,276.99	709.97
	v Roof Slab				
	a Ground Floor	8.710	Cum.	14,480.59	1 ,26 ,125.94
	vi Lintel				
	a Ground Floor	1.610	Cum.	15,048.33	24,227.81
8	Single under reamed pile foundation with RCC M20 using 25mm and down graded size black hard granite (Crusher broken) stone chips including cost of boring but excluding cost of M.S./Tor steel and labour charges for cutting, bending and binding of steel. etc. complete 300mm pile - 5.0m long	22	Pile	5,018.70	1,10 ,411.46

	DESCRIPTION	QTY	UNIT	RATE	(Rs.)
	Supplying, fitting and placing uncoated HYSD bar reinforcement (SAIL/TATA TISCON/JINDAL ANTHONY/SHYAM STEEL) complete in proper position including cost of binding wire 18 to 20 gauge as per direction of Engg.-in-Charge.				3,04,172.68
(i)	Ground Floor	36.620	Qtl	8,306.19	
10	12mm cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.				21,839.78
(i)	Ground Floor	108.580	Sqm	201.14	
11	20mm. Thick grading plaster in c.m. 1:4 Including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge.				21,951.01
(i)	Over Roof Slab	69.720	Sqm	314.85	
12	16mm thick cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.				33,517.23
(i)	Ground Floor	116.960	Sqm	286.57	
13	6mm.thick cement plaster with C.M(1:4) to RCC surface including closed deep chipping and slury treatment etc. complete as per direction of Engg.-in-Charge.				18,996.02
(i)	Ground Floor	86.720	Sqm	219.05	
14	12mm. thick cement plaster in c.m. 1:4 over brick masonry including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge.				2,522.05
i	Ground Floor	11.700	Sqm.	215.56	
15	Cement punning including cost, conveyance of cement and curing etc. complete as per direction of Engg.-in-Charge.				729.61
(i)	Ground Floor	11.700	Sqm	62.36	
16.	Wall Priming one coats on new work with wall water bound primer of approved shade as per direction of Engg.-in-Charge.				24,137.70
(i)	Ground Floor	312.26	Sqm	77.30	
17.	Wall painting two coats on new work with Plastic emulsion paint of approved shade etc. complete as per direction of Engg.-in-Charge.				20,214.51
(i)	Ground Floor	186.86	Sqm	108.18	
18.	Finishing wall surface of walls with Acrylic wall putty (Water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes, labour T & P etc. complete as per direction of Engg.-in-Charge.				18,418.78
(i)	Ground Floor	203.680	Sqm	90.43	
19.	Wall painting two coats on new work with Weather coat paint of approved shade as per direction of Engg.-in-Charge.				10,617.50
(i)	Ground Floor	108.580	Sqm	97.79	
20.	Supplying and fixing of steel M.S. grill with all fitting and fixtures including cost of cutting holes in the brick masonry and R.C.C. columns and making good to damage etc, as per direction of Engineer -in -charge.				

DESCRIPTION		Page 3 QTY	UNIT	RATE	AMOUNT (Rs.)
	Ground	383.400	Kg	105.51	40,452.53
	Enamel Painting two coats with enamel paint over one coat of primer of approved quality etc. complete as per direction of Engg-in-Charge .				
	(i) Ground Floor	24.880	Sqm	333.42	8,295.49
22	Supplying, fitting & fixing of stainless steel of 304 grade in Hand Railing using 50mm. Dia of 2mm. thick circular pipe with Balustrade of size 32mm.x32mm.x2mm. @ 0.90m. C/C and stainless square pipe bracing of size				
	i) Railing	3.500	Rmt	3,595.93	12,585.76
23	Fixing colour Vitrified tiles in floors (Printed Series) of size 600mm x600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar (1:4) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc rrequired for the work all complete as per direction of Engineer-in-charge.				
	GF	59.894	sqm	1,168.17	0,69,966.08
24	Fixing vitrified tiles in dadoes (Printed Series) skirting and risers of stepson 12 mm thick cement plaster(1:3) jointed with neat cement slurry mixed with pigments to matche shade of the tiles including rubbing and polishing complete as per direction of Engineer-in-charge.				
	GF	5.700	sqm	1,331.59	0,7,590.06
	Subtotal (A)			Rs.	13,16,953.69
(Rupees Twelve Lakhs Twenty Four Thousand Five Hundred Fifty Three )Only					

*Min*  
09/03/26  
Assistant Engineer  
Basudevpur Block

*ASB*  
Asst. Exe. Engineer  
Basudevpur Block

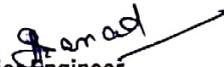
*OTW*  
Block Development Officer  
Basudevpur Block

Wardhaha project BOQ of const of Aer at primary school, Errol G.P

Sl.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT (Rs.)
<b>PART-A (CIVIL)</b>					
1	Foundation excavation in Earth work in hard soil within 50m. Initial lead and 1.5m Initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.3m in depth and as per specification approved by the department etc. complete.etc. complete as per direction of Engg-in-Charge .	16.971	Cum.	273.89	4,648.23
2	Filling foundation and plinth with sand and well watered and rammed including cost, conveyance and royalty etc complete as per direction of Engg.-in-Charge.	45.341	Cum.	1,271.13	57,633.76
3	Cement concrete (1:3:6)with 40mm size CBHG metal including cost, conveyance and royalty etc. complete as per direction of Engg.-in-Charge.	9.795	Cum.	6,858.42	67,175.27
4	Fly Ash Brick masonry in c.m. 1:6 in F & P including cost,conveyance and royalty of materials curing etc. complete. as per the direction of the Engineer-in-charge.	5.280	Cum.	5,851.43	0,30,895.55
5	1" thick D.P.C with C.C(1:2:4) using 12mm. Chips etc. complete as per direction of Engg-in-Charge .	9.750	Sqm.	382.65	3,730.84
6	1st class Fly Ash brick masonry work in superstructure thoroughly soaked in water, with cement mortar (1:6) including scaffoldings ,racking out joints, curing etc complete as per specification/drawing and as per the direction of the Engineer-in-charge.				
	(i) Ground Floor	17.050	Cum.	5,884.76	1,00,335.16
7	Providing and Laying reinforcement Cement concrete (M-20) with 20 mm and down graded chips including cost all materials,labours,T & P,curing etc complete (excluding the cost of reinforcement & Centering, shuttering) as per direction of Engineer-in-charge.				
	i Column Footing / Pile Cap	3.560	Cum.	7,533.42	26,818.98
	ii Plinth Beam	4.650	Cum.	8,408.32	39,098.69
	iii Beam & Column				
	a Ground Floor	6.570	Cum.	16,786.31	1,10,286.06
	iv 65mm avg. Chajja				
	a Ground Floor	0.556	Sqm.	1,286.05	715.01
	v Roof Slab				
	a Ground Floor	8.710	Cum.	14,619.87	1,27,339.07
	vi Lintel				
	a Ground Floor	1.610	Cum.	15,187.61	24,452.05
8	Single under reamed pile foundation with RCC M20 using 25mm and down graded size black hard granite (Crusher broken) stone chips including cost of boring but excluding cost of M.S./Tor steel and labour charges for cutting, bending and binding of steel. etc. complete 300mm pile - 5.0m long	22	Pile	5,078.60	1,11,729.22

DESCRIPTION		Page 2	QTY	UNIT	RATE	AMOUNT (Rs.)
Applying, fitting and placing uncoated HYSD bar reinforcement (SAIL/TATA TISCON/JINDAL PANTHER/SHYAM STEEL) complete in proper position including cost of binding wire 18 to 20 gauge as per direction of Engg.-in-Charge.						
10	(i) Ground Floor		36.620	Qtl	8,306.19	3,04,172.68
12mm cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.						
	(i) Ground Floor		108.580	Sqm	200.44	21,763.78
11 20mm. Thick grading plaster in c.m. 1:4 including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge.						
	(i) Over Roof Slab		69.720	Sqm	313.87	21,882.69
12 16mm thick cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.						
	(i) Ground Floor		116.960	Sqm	285.73	33,418.98
13 6mm.thick cement plaster with C.M(1:4) to RCC surface including closed deep chipping and slurry treatment etc. complete as per direction of Engg.-in-Charge.						
	(i) Ground Floor		86.720	Sqm	218.70	18,965.66
14 12mm. thick cement plaster in c.m. 1:4 over brick masonry including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge.						
	i Ground Floor		11.700	Sqm.	214.86	2,513.86
15 Cement punning including cost, conveyance of cement and curing etc. complete as per direction of Engg-in-Charge.						
	(i) Ground Floor		11.700	Sqm	62.36	729.61
16. Wall Priming one coats on new work with wall water bound primer of approved shade as per direction of Engg-in-Charge.						
	(i) Ground Floor		312.26	Sqm	77.30	24,137.70
17. Wall painting two coats on new work with Plastic emulsion paint of approved shade etc. complete as per direction of Engg-in-Charge.						
	(i) Ground Floor		186.86	Sqm	108.18	20,214.51
18. Finishing wall surface of walls with Acrylic wall putty (Water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes, labour T & P etc. complete as per direction of Engg-in-Charge.						
	(i) Ground Floor		203.680	Sqm	90.43	18,418.78
19. Wall painting two coats on new work with Weather coat paint of approved shade as per direction of Engg.-in-Charge.						
	(i) Ground Floor		108.580	Sqm	97.79	10,617.50
20. Supplying and fixing of steel M.S. grill with all fitting and fixtures including cost of cutting holes in the brick masonry and R.C.C. columns and making good to damage etc, as per direction of Engineer -in -charge.						

DESCRIPTION		Page 3 QTY	UNIT	RATE	AMOUNT (Rs.)
	Ground	383.400	Kg.	105.51	40,452.53
	Emel Painting two coats with enamel paint over one coat of primer of approved quality etc. complete as per direction of Engg-in-Charge .				
	(i) Ground Floor	24.880	Sqm	333.42	8,295.49
22	Supplying,fitting & fixing of stainless steel of 304 grade in Hand Railing using 50mm. Dia of 2mm. thick circular pipe with Balustrade of size 32mm.x32mm.x2mm. @ 0.90m. C/C and stainless square pipe bracing of size				
	i Railing	3.500	Rmt	3,595.93	12,585.76
23	Fixing colour Vitrified tiles in floors (Printed Series) of size 600mm x600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar (1:4)and filling joints with white cement of approved quality including cost of all materials, labour T&P etc rrequired for the work all complete as per direction of Engineer-in-charge.				
	GF	59.894	sqm	1,167.19	0,69,907.39
24	Fixing vitrified tiles in dados (Printed Series) skirting and risers of stepson 12 mm thick cement plaster(1:3) jointed with neat cement slurry mixed with pigments to matche shade of the tiles including rubbing and polishing complete as per direction of Engineer in charge				
	GF	5.700	sqm	1,330.89	0,7,586.07
	Subtotal (A)			Rs.	13,20,520.87
ees Twelve LakhsTwenty Four Thousnd Five Hundred Fifty Three )Only					

  
Junior Engineer  
BasudevpurBlock

  
Asst. Exe. Engineer  
BasudevpurBlock

  
Block Development Officer  
Basudevpur Block

BOQ const of Aer at Brajanandpur  
Project upper primary school, Gobindpur G.P

Sl.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT (Rs.)
<b>PART-A ( CIVIL )</b>					
1	Foundation excavation in Earth work in hard soil within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.3m in depth and as per specification approved by the department etc. complete.etc. complete as per direction of Engg-in-Charge .	16.971	Cum.	273.89	4,648.23
2	Filling foundation and plinth with sand and well watered and rammed including cost, conveyance and royalty etc complete as per direction of Engg.-in-Charge.	45.341	Cum.	1,549.89	70,272.90
3	Cement concrete (1:3:6)with 40mm size CBHG metal including cost, conveyance and royalty etc. complete as per direction of Engg.-in-Charge.	9.795	Cum.	7,081.43	69,359.56
4	Fly Ash Brick masonry in c.m. 1:6 in F & P including cost,conveyance and royalty of materials curing etc. complete. as per the direction of the Engineer-in-charge.	5.280	Cum.	5,929.48	0,31,307.65
5	1" thick D.P.C with C.C(1:2:4) using 12mm. Chips etc. cpmplete as per direction of Engg-in-Charge .	9.750	Sqm.	388.14	3,784.37
6	1st class Fly Ash brick masonry work in superstructure thoroughly soaked in water, with cement mortar (1:6) including scaffoldings ,racking out joints, curing etc complete as per specification/drawing and as per the direction of the Engineer-in-charge.				
	(i) Ground Floor	17.050	Cum.	5,962.81	1,01,665.91
7	Providing and Laying reinforcement Cement concrete (M-20) with 20 mm and down graded chips including cost all materials,labours,T & P,curing etc complete (excluding the cost of reinforcement & Centering, shuttering) as per direction of Engineer-in-charge.				
	i Column Footing / Pile Cap	3.560	Cum.	7,742.49	27,563.26
	ii Plinth Beam	4.650	Cum.	8,617.39	40,070.86
	iii Beam & Column				
	a Ground Floor	6.570	Cum.	16,995.38	1,11,659.65
	iv 65mm avg. Chajja				
	a Ground Floor	0.556	Sqm.	1,299.64	722.57
	v Roof Slab				
	a Ground Floor	8.710	Cum.	14,828.94	1,29,160.07
	vi Lintel				
	a Ground Floor	1.610	Cum.	15,396.68	24,788.65
8	Single under reamed pile foundation with RCC M20 using 25mm and down graded size black hard granite (Crusher broken) stone chips including cost of boring but excluding cost of M.S./Tor steel and labour charges for cutting, bending and binding of steel. etc. complete 300mm pile - 5.0m long	22	Pile	5,168.48	1,13,706.58

DESCRIPTION		QTY	UNIT	RATE	(Rs.)
plying, fitting and placing uncoated HYSD bar reinforcement (SAIL/TATA TISCON/JINDAL PANTHER/SHYAM STEEL) complete in proper position including cost of binding wire 18 to 20 gauge as per direction of Engg.-in-Charge.					
(i)	Ground Floor	36.620	Qtl	8,306.19	3,04,172.68
10	12mm cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.				
(i)	Ground Floor	108.580	Sqm	204.62	22,217.64
11	20mm. Thick grading plaster in c.m. 1:4 including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge .				
(i)	Over Roof Slab	69.720	Sqm	319.73	22,291.24
12	16mm thick cement plaster in cement mortar (1:6) including necessary scaffolding curing etc. as per direction of Engg.-in-Charge.				
(i)	Ground Floor	116.960	Sqm	290.75	34,006.12
13	6mm.thick cement plaster with C.M(1:4) to RCC surface including closed deep chipping and slurry treatment etc. complete as per direction of Engg.-in-Charge.				
(i)	Ground Floor	86.720	Sqm	220.79	19,146.91
14	12mm. thick cement plaster in c.m. 1:4 over brick masonry including cost conveyance and royalty of materials curing etc. complete as per direction of Engg.-in-Charge .				
i	Ground Floor	11.700	Sqm.	219.04	2,562.77
15	Cement punning including cost, conveyance of cement and curing etc. complete as per direction of Engg.-in-Charge .				
(i)	Ground Floor	11.700	Sqm	62.36	729.61
16.	Wall Priming one coats on new work with wall water bound primer of approved shade as per direction of Engg.-in-Charge .				
(i)	Ground Floor	312.26	Sqm	77.30	24,137.70
17.	Wall painting two coats on new work with Plastic emulsion paint of approved shade etc. complete as per direction of Engg.-in-Charge .				
(i)	Ground Floor	186.86	Sqm	108.18	20,214.51
18.	Finishing wall surface of walls with Acrylic wall putty (Water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes, labour T & P etc. complete as per direction of Engg.-in-Charge .				
(i)	Ground Floor	203.680	Sqm	90.43	18,418.78
19.	Wall painting two coats on new work with Weather coat paint of approved shade as per direction of Engg.-in-Charge.				
(i)	Ground Floor	108.580	Sqm	97.79	10,617.50
20.	Supplying and fixing of steel M.S. grill with all fitting and fixtures including cost of cutting holes in the brick masonry and R.C.C. columns and making good to damage etc, as per direction of Engineer -in -charge.				

DESCRIPTION		Page 3 QTY	UNIT	RATE	AMOUNT (Rs.)
	Ground	383 400	Kg.	105.51	40,452.53
	Enamel Painting two coats with enamel paint over one coat of primer of approved quality etc. complete as per direction of Engg-in-Charge .				
	(i) Ground Floor	24.880	Sqm	333.42	8,295.49
22	Supplying, fitting & fixing of stainless steel of 304 grade in Hand Railing using 50mm. Dia of 2mm. thick circular pipe with Balustrade of size 32mm.x32mm.x2mm. @ 0.90m. C/C and stainless square pipe bracing of size				
	i Railing	3.500	Rmt	3,595.93	12,585.76
23	Fixing colour Vitrified tiles in floors (Printed Series) of size 600mm x600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar (1:4) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc rrequired for the work all complete as per direction of Engineer-in-charge.				
	GF	59.894	sqm	1,173.05	0,70,258.36
24	Fixing vitrified tiles in walls (Printed Series) skirting and risers of stepson 12 mm thick cement plaster(1:3) jointed with neat cement slurry mixed with plgments to matche shade of the tiles Including rubbing and polishing complete as per direction of Engineer in charge				
	GF	5.700	sqm	1,335.07	0,7,609.90
	Subtotal (A)			Rs.	13,46,427.77
pees Twelve Lakhs Twenty Four Thousand Five Hundred Fifty Three )Only					

*Somvir*

Junior Engineer  
BasudevpurBlock

*[Signature]*

Asst. Exe. Engineer  
BasudevpurBlock

*[Signature]*

Block Development Officer  
Basudevpur Block