

ESTIMATION DPR							
State	Odisha	District	Kendrapara	Block	Derabish	Panchayat	Kurujanga
Work Code	OD/360/3435/119067/396611/00017082 (Maintenance of ambura pry school)						
Project Category	Building						
Financial Year	2024-25	Execution Level			Kurujanga, G.P		
Executing Agency	Panchayat Samiti, Derabish	Proposal Date			-		
Date of Commencement	-	Date of Completion					
Scheme Name	5th SFC Grant in Aid	Scheme Component Name			Maintenance of Primary School Building		
Project Sub-Category	Elementary School	Project Type			Repair and Maintenance		
Name of Executant							

Administrative Approval Details

Approval No.	
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Technical Sanction Details

Technical Sanction No.	
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	100000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	<p style="text-align: center;">Painting (AR0918cb) :</p> <p>Finishing wall two coats with weather coat with one coat waterbound Primer -</p> <p>Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in- charge.(Outside)</p>	Sqm	110.7775372	158.00317656148	17503.202769258
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2	<p style="text-align: center;">Other Building Items. (AR1901B) : Vitrified Tile 600mmx600mm Plain Ivory -</p> <p>Supplying, fitting & fixing Vitrified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 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, taxes, labour, T&P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only)</p>	Sqm	71.721116	1127.4979926418	80865.41432003
Total Amount (in Rs.): 98368.617089287					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<p>Painting (AR0918cb) : Finishing wall two coats with weather coat with one coat waterbound Primer - Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)</p>	110.7775372	158.00317656148	Sqm
i	Un-Skilled	0.11776344086022	13.045543950692	-
ii	Highly-Skilled	0.10776344086022	11.937768578692	-
2	<p>Other Building Items. (AR1901B) : Vitrified Tile 600mmx600mm Plain Ivory - Supplying, fitting & fixing Vitrified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 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, taxes, labour, T&P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only)</p>	71.721116	1127.4979926418	Sqm

i	Un-Skilled	0.216	15.491761056	-
ii	Highly-Skilled	0.216	15.491761056	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
2	Un-Skilled	28.537305006692	452	12898.861863025
5	Highly-Skilled	27.429529634692	602	16512.576840085
Total: 29411.43870311				

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Painting(AR0918cb) :.Finishing wall two coats with weather coat with one coat waterbound Primer - Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	-	110.7775372	Sqm
i)	BRM255 : Weather Coat (I.S.I.)	0.125	13.84719215	1 Ltr
ii)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	10.005713037419	1 Ltr

2	Other Building Items. (AR1901B) :.Vitrified Tile 600mmx600mm Plain Ivory - Supplying, fitting & fixing Vitrified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 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, taxes, labour, T&P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only)	-		71.721116	Sqm
i)	BRM174 : White Cement.	0.0076		0.5450804816	1Qntl
ii)	BRM340 : Cement	0.1074		7.7028478584	1 Qntl.
iii)	BRM028 : Screened and washed sharp sand for mortar	0.021		1.506143436	1 Cum
iv)	BRM131 : Tiles up to Polished Vitrified floor tiles of premium grade having thickness 8 mm to 10mm confirming to IS 15622:2006 (Group-B la) of sizes Vitrified Tile 600mmx600mm Plain (Ivory)	1		71.721116	1 Sqm.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM255	13.84719215	1 Ltr	191.59787	2653.0925214207
2	BRM253	10.005713037419	1 Ltr	159.27787	1593.6886604314
3	BRM174	0.5450804816	1Qntl	2028.787	1105.8521950238
4	BRM340	7.7028478584	1 Qntl.	572.177	4407.3923790757
5	BRM028	1.506143436	1 Cum	478.02	719.96668527672
6	BRM131	71.721116	1 Sqm.	660.6811111	47384.786608212

Total: 57864.77904944

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	1.506143436	1 Cum	150.5	226.674587118
					Total: 226.674587118

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ 1%	Rs. 983.68617089287
2	Display Citizen Board @ Rs. 647	Rs. 647
		Total Addition Component Amount (in Rs.): 1630.6861708929

Total Net Amount (in Rs.): 99999.30326018