

ESTIMATION DPR							
State	Odisha	District	Jagatsinghpur	Block	Balikuda	Gram Panchayat	Ambasala

Work Code	OD/355/3386/118044/398353/00064282 (Repair and maintenance of AWC building at Ambasala-A)						
Project Category	Building						

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Balikuda	Proposal Date	-
Date of Commencement	-	Date of Completion	
Scheme Name	Asset Management Women and Child Development Department	Scheme Component Name	Self/Personal Deposit
Project Sub-Category	AWC	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.)	45000

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 (AR0918gk) : Finishing wall with two coats weather coat paint of approved shade including one coat of oil bound primer in the outer surface of old work(Outside)(Fo r repair and maintenance) . - Finishing wall with two coats weather coat paint of approved shade including one coat of oil bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in- charge(Outside)(F or repair and maintenance).</p>	Sqm	104.382	159.28472551378	16626.458218579
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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	27.815	1011.4768163238	28134.227646046
Total Amount (in Rs.): 44760.685864626					

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<p>Painting (AR0918gk) : Finishing wall with two coats weather coat paint of approved shade including one coat of oil bound primer in the outer surface of old work(Outside)(For repair and maintenance) . - Finishing wall with two coats weather coat paint of approved shade including one coat of oil bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).</p>	-	104.382	Sqm
i	Un-Skilled	0.12011870967742	12.538231153548	-
ii	Highly-Skilled	0.10991870967742	11.473534753548	-
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>	-	27.815	Sqm

i	Un-Skilled	0.216	6.00804	-
ii	Highly-Skilled	0.216	6.00804	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	18.546271153548	462	8568.3772729394
2	Highly-Skilled	17.481574753548	612	10698.723749172
Total: 19267.101022111				

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Painting(AR0918gk) :-Finishing wall with two coats weather coat paint of approved shade including one coat of oil bound primer in the outer surface of old work(Outside)(For repair and maintenance) . - Finishing wall with two coats weather coat paint of approved shade including one coat of oil bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).	-	104.382	Sqm
i)	BRM255 : Weather Coat (I.S.I.)	0.125	13.04775	1 Ltr
ii)	BRM252 : Wall cement primer (I.S.I.) Oil bound	0.084	8.768088	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)	-	27.815	Sqm
i)	BRM174 : White Cement.	0.0076	0.211394	1Qntl
ii)	BRM340 : Cement	0.1074	2.987331	1 Qntl.
iii)	BRM028 : Screened and washed sharp sand for mortar	0.021	0.584115	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	27.815	1 Sqm.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM255	13.04775	1 Ltr	195.03787	2544.8053682925
2	BRM252	8.768088	1 Ltr	125.74787	1102.5683899726
3	BRM174	0.211394	1Qntl	2041.967	431.659571998
4	BRM340	2.987331	1 Qntl.	613.327	1832.210760237
5	BRM028	0.584115	1 Cum	608.12	355.2120138
6	BRM131	27.815	1 Sqm.	662.3175001	18422.361265282
Total: 24688.817369582					

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	0.584115	1 Cum	77.25	45.12288375
Total: 45.12288375					

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ Rs. 39	Rs. 39
2	Display Citizen Board @ Rs. 200	Rs. 200
Total Addition Component Amount (in Rs.): 239		

Total Net Amount (in Rs.): 44999.685864626