

ESTIMATION DPR

State	Odisha	District	Ganjam	Block	Polosara	Gram Panchayat	Bellagam
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Work Code	OD/354/3380/117901/411596/00017568 (Repair and maintenance of Primary School of Manasila)
Project Category	Building

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Polosara	Proposal Date	03-12-2024
Date of Commencement	-	Date of Completion	
Scheme Name	Asset Management School and Mass Education Department	Scheme Component Name	Self/Personal Deposit
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.	11572
Fund Sanction Amount (in Rs.)	150000

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 (AR0901d) : Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface) - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.</p>	Sqm	554.40566	71.83753306751	39827.134933065
2	<p style="text-align: center;">Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) - Finishing wall two coats with plastic emulsion paint of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)</p>	Sqm	329.11	94.76013415	31186.507750107

3	<p style="text-align: center;">Painting (AR0918g) : 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) - 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)</p>	Sqm	225.29	156.86604451751	35340.35116935
4	<p style="text-align: center;">Painting (AR0903i) : Painting two coats of enamel paint in outer surface paint (outer surface) - Painting two coats of enamel paint in outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)</p>	Sqm	28.80545	164.23523221452	4730.8697697937
Total Amount (in Rs.): 111084.86362231					

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<p>Painting (AR0901d) : Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface) - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.</p>	-	554.40566	Sqm
i	Highly-Skilled	0.053763440860215	29.806755913978	-
ii	Un-Skilled	0.053763440860215	29.806755913978	-
2	<p>Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) - Finishing wall two coats with plastic emulsion paint of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)</p>	-	329.11	Sqm
i	Highly-Skilled	0.054	17.77194	-
ii	Un-Skilled	0.064	21.06304	-

3	<p>Painting (AR0918g) : 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) - 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)</p>	-	225.29	Sqm
i	Un-Skilled	0.11776344086022	26.530925591398	-
ii	Highly-Skilled	0.10776344086022	24.278025591398	-
4	<p>Painting (AR0903i) : Painting two coats of enamel paint in outer surface paint (outer surface) - Painting two coats of enamel paint in outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)</p>	-	28.80545	Sqm
i	Highly-Skilled	0.13440860215054	3.8717002688172	-
ii	Un-Skilled	0.11827956989247	3.4070962365591	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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1	Highly-Skilled	75.728421774194	612	46345.794125806
2	Un-Skilled	80.807817741935	462	37333.211796774
				Total: 83679.005922581

MATERIAL STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Painting(AR0901d) :.Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface) - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.	-	554.40566	Sqm
i)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	46.57007544	1 Ltr
2	Painting(AR0920) :.Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) - Finishing wall two coats with plastic emulsion paint of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)	-	329.11	Sqm
i)	BRM140 : Plastic Emulsion paint	0.125	41.13875	1 Litre

3	Painting(AR0918g) :.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) - 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)	-	225.29	Sqm
i)	BRM255 : Weather Coat (I.S.I.)	0.125	28.16125	1 Ltr
ii)	BRM252 : Wall cement primer (I.S.I.) Oil bound	0.084	18.92436	1 Ltr
4	Painting(AR0903i) :.Painting two coats of enamel paint in outer surface paint (outer surface) - Painting two coats of enamel paint in outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	-	28.80545	Sqm
i)	BRM141 : Enamel paint	0.125	3.60068125	1 Litre

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM253	46.57007544	1 Ltr	159.33732	7420.3510128074
2	BRM140	41.13875	1 Litre	249.64732	10270.17868565
3	BRM255	28.16125	1 Ltr	195.09732	5494.18440285
4	BRM252	18.92436	1 Ltr	125.80732	2380.8230143152
5	BRM141	3.60068125	1 Litre	205.64732	740.47044923675

Total: 26306.007564859

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
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1	Provision for PH Work @ Rs. 32000	Rs. 32000
2	Provision for Contingency @ Rs. 1500	Rs. 1500
3	Display Citizen Board @ Rs. 1000	Rs. 1000
4	Any Other Lumpsum @ Rs. 4415	Rs. 4415
Total Addition Component Amount (in Rs.): 38915		

Total Net Amount (in Rs.): 149999.86362231