

BILLING DPR

State	Odisha	District	Jagatsinghpur	Block	Erasama	Gram Panchayat	Somapur
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Work Code	OD/355/3388/118115/397422/00043098 (Repair and Maintenance of Mallikana Primary School)
Project Category	Building

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Erasama	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	19-09-2025
Date of Completion	18-10-2025	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.	OD/355/3388/118115/397422/00043098/AS
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Technical Sanction Details

Technical Sanction No.	OD/355/3388/118115/397422/00043098/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	150000

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement Qty)	Unit
1	Dismantling (AR1612) :.Dismantling and removing 2.5 cm. thick artificial stone flooring - Dismantling and removing 2.5 cm. thick artificial stone flooring including stacking the useful materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	-	73.575	Sqm
2	Concrete (AR0307) :.Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete as per specifaion and direction of Engineer-in charge.	-	3.67875	Cum
i)	BRM340 : Cement	3.23	11.8823625	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	1.6554375	1 Cum

iii)	BRM056 : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve) (Crusher broken)	0.9	3.310875	1 Cum.
3	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)	-	73.575	Sqm
i)	BRM174 : White Cement.	0.0076	0.55917	1Qntl
ii)	BRM340 : Cement	0.1074	7.901955	1 Qntl.
iii)	BRM028 : Screened and washed sharp sand for mortar	0.021	1.545075	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	73.575	1 Sqm.
4	Flooring (AR0817aa) :.Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) - Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.	-	7.9125	Sqm
i)	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	7.9125	1 Sqm.
ii)	BRMMR0027 : Wax Polish	1	7.9125	1 Sqm
iii)	BRM340 : Cement	0.1375	1.08796875	1 Qntl.
iv)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.1186875	1 Cum
5	Painting(AR0905) :.Painting two coats of enamel on old wood work in inner surface paint - Painting two coats of enamel paint on old wood work in inner surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)	-	12.63	Sqm
i)	BRM141 : Enamel paint	0.125	1.57875	1 Litre
6	Painting(AR0919) :.Finishing wall One Coat with plastic emulsion paint of approved shades on old work (Inside) - Finishing wall One Coat with plastic emulsion paint of approved shades on old 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)	-	231	Sqm
i)	BRM140 : Plastic Emulsion paint	0.075	17.325	1 Litre
7	Painting(AR0918Ai) :.Fifth Floor - Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes required for the work etc. complete and as per direction of Engineer-in-charge.	-	70.35	Sqm
i)	BRM255 : Weather Coat (I.S.I.)	0.075	5.27625	1 Ltr

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	20.87228625	1 Qntl.	613.327	12801.536708854
2	BRM028	3.3192	1 Cum	790.4	2623.49568
3	BRM056	3.310875	1 Cum.	2938.31	9728.37712125
4	BRM174	0.55917	1Qntl	2041.967	1141.80668739
5	BRM131	81.4875	1 Sqm.	665.9175559	54263.956836401
6	BRMMR0027	7.9125	1 Sqm	8.5	67.25625
7	BRM141	1.57875	1 Litre	205.58787	324.5718497625
8	BRM140	17.325	1 Litre	249.58787	4324.10984775
9	BRM255	5.27625	1 Ltr	195.03787	1029.0685615875
					Total: 86304.179542995