

BILLING DPR							
State	Odisha	District	Balasore	Block	Nilgiri	Gram Panchayat	Siadimal
Work Code	OD/346/3305/116252/393155/00049328 (Repair and renovation of Laxmidhara UGME school)						
Project Category	Building						
Financial Year	2024-25		Execution Level		PS		
Executing Agency	Panchayat Samiti, Nilgiri		Bill Status		Final Bill		
Proposal Date	01-11-2024		Date of Commencement		19-08-2025		
Date of Completion	19-08-2025		Scheme Name		Severe Cyclonic Storm DANA 2024		
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/346/3305/116252/393155/00049328/AS
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Technical Sanction Details

Technical Sanction No.	OD/346/3305/116252/393155/00049328/TS
Fund Sanction No.	5401
Fund Sanction Amount (in Rs.)	150000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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.	Sqm	40.76119125	100.34838709677	74005.8257147
2	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.	Sqm	40.76119125	1548.597643031	74005.8257147

3	Flooring (AR0817a) : Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) - Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) 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 ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge	Sqm	4.6916015	1345.587643031	74005.8257147
4	Painting (AR0919b) : Finishing wall surface with One Coat with plastic emulsion paint of approved shades above one coat water bound Primer on old work (Inside) - Finishing wall surface with One Coat with plastic emulsion paint of approved shades above one coat waterbound Primer on old work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge..(Inside)	Sqm	555.8825456675	133.13212708601	74005.8257147
Total Amount (in Rs.): 147531.79121409					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	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.	-	40.76119125	Sqm
i	Un-Skilled	0.21505376344086	8.7658475806452	-
2	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.	-	40.76119125	Sqm
i	Highly-Skilled	0.325	13.24738715625	-
ii	Un-Skilled	0.325	13.24738715625	-
iii	Semi-Skilled	0.76	30.97850535	-

3	Flooring (AR0817a) : Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) - Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) 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 ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge	-	4.6916015	Sqm
i	Highly-Skilled	0.325	1.5247704875	-
ii	Un-Skilled	0.325	1.5247704875	-
iii	Semi-Skilled	0.76	3.56561714	-
4	Painting (AR0919b) : Finishing wall surface with One Coat with plastic emulsion paint of approved shades above one coat water bound Primer on old work (Inside) - Finishing wall surface with One Coat with plastic emulsion paint of approved shades above one coat waterbound Primer on old work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge..(Inside)	-	555.8825456675	Sqm
i	Un-Skilled	0.096763440860215	53.789107832923	-
ii	Highly-Skilled	0.089763440860215	49.89793001325	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	77.327113057318	462	35725.126232481
2	Highly-Skilled	64.670087657	612	39578.093646084
3	Semi-Skilled	34.54412249	512	17686.59071488
Total:				92989.810593445

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement 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.	-	40.76119125	Sqm
2	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.	-	40.76119125	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	40.76119125	1 Sqm.
ii)	BRMMR0027 : Wax Polish	1	40.76119125	1 Sqm
iii)	BRM340 : Cement	0.1375	5.604663796875	1 Qntl.
iv)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.61141786875	1 Cum
3	Flooring (AR0817a) :.Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) - Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) 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 ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge	-	4.6916015	Sqm
i)	BRMMR0027 : Wax Polish	1	4.6916015	1 Sqm
ii)	BRM130 : Tiles up to 30cm x 30cm / 40cm x 40cm special plain / printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755	1	4.6916015	1 Sqm.
iii)	BRM340 : Cement	0.1375	0.64509520625	1 Qntl.
iv)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.0703740225	1 Cum
4	Painting(AR0919b) :.Finishing wall surface with One Coat with plastic emulsion paint of approved shades above one coat water bound Primer on old work (Inside) - Finishing wall surface with One Coat with plastic emulsion paint of approved shades above one coat waterbound Primer on old work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge..(Inside)	-	555.8825456675	Sqm
i)	BRM140 : Plastic Emulsion paint	0.075	41.691190925063	1 Litre
ii)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	46.69413383607	1 Ltr

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM131	40.76119125	1 Sqm.	673.7722231	27463.758444717
2	BRMMR0027	45.45279275	1 Sqm	8.5	386.348738375
3	BRM340	6.249759003125	1 Qntl.	552.252	3451.4419089938
4	BRM028	0.68179189125	1 Cum	678.39	462.52080110509
5	BRM130	4.6916015	1 Sqm.	472.7722231	2218.0588710543
6	BRM140	41.691190925063	1 Litre	250.06347	10425.443871154
7	BRM253	46.69413383607	1 Ltr	159.75347	7459.5499089566

Total: 51867.122544355

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement 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.	-	40.76119125	Sqm
2	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.	-	40.76119125	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	40.76119125	1 Sqm.
ii)	BRM340 : Cement	0.1375	5.604663796875	1 Qntl.
iii)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.61141786875	1 Cum
3	Flooring (AR0817a) :.Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) - Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) 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 ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge	-	4.6916015	Sqm
i)	BRM130 : Tiles up to 30cm x 30cm / 40cm x 40cm special plain / printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755	1	4.6916015	1 Sqm.
ii)	BRM340 : Cement	0.1375	0.64509520625	1 Qntl.
iii)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.0703740225	1 Cum
4	Painting(AR0919b) :.Finishing wall surface with One Coat with plastic emulsion paint of approved shades above one coat water bound Primer on old work (Inside) - Finishing wall surface with One Coat with plastic emulsion paint of approved shades above one coat waterbound Primer on old work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge..(Inside)	-	555.8825456675	Sqm
i)	BRM140 : Plastic Emulsion paint	0.075	41.691190925063	1 Litre
ii)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	46.69413383607	1 Ltr

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	0.68179189125	1 Cum	442.25	301.52246390531
					Total: 301.52246390531

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 990	Rs. 990
2	Contingency @ 1%	Rs. 1475.3179121409
		Total Addition Component Amount (in Rs.): 2465.3179121409

DEDUCTION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Contingency @ 1%	Rs. 1499.9710912623
2	Royalty @ Rs. 23.86271619375	Rs. 23.86271619375
3	Additional Royalty @ Rs. 274.0803402825	Rs. 274.0803402825
4	EMF @ Rs. 1.1931358096875	Rs. 1.1931358096875
5	DMF @ Rs. 2.386271619375	Rs. 2.386271619375
6	Empty Gunny Bag (Cement x Gunny Bag Rate : 0 x 3.945) @ 55.23	Rs. 55.23
7	Labour Cess @ 1%	Rs. 1499.9710912623
8	Any Other Lumpsum Bill @ Rs. 4	Rs. 4
		Total Deduction Component Amount (in Rs.): 3360.6946464299

Total Net Amount (in Rs.): 146636.4144798