

ESTIMATION DPR							
State	Odisha	District	Mayurbhanj	Block	Kuliana	Gram Panchayat	Patihinja

Work Code	OD/365/3500/120258/389254/00064637 (Repair and Maintenance of Patihinja Sub-Centre)
Project Category	Building

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Kuliana	Proposal Date	-
Date of Commencement	08-03-2026	Date of Completion	-
Scheme Name	Asset Management Health and Family Welfare Department	Scheme Component Name	Self/Personal Deposit
Project Sub-Category	Health Sub Centre	Project Type	Repair and Maintenance
Name of Executant	Antaryami Behera		

Administrative Approval Details

Approval No.	OD/365/3500/120258/389254/00064637/AS
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Technical Sanction Details

Technical Sanction No.	OD/365/3500/120258/389254/00064637/TS
Fund Sanction No.	1462
Fund Sanction Amount (in Rs.)	60000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	Dismantling (AR1613) : Removing old lime or cement plaster - Removing old lime or cement plaster from walls including raking out joints 12 mm deep and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	Sqm	23.8601	50.174193548387	45816.9524829

2	Plastering (AR1004) : 12mm thick cement plaster (1:6) over Brick work in inside - 12mm thick cement plaster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.	Sqm	23.8016	176.121484676	45816.9524829
3	Painting (AR0918fk) : Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) . - Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).	Sqm	514	89.13803985	45816.9524829
Total Amount (in Rs.): 51206.086888048					

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	Dismantling (AR1613) : Removing old lime or cement plaster - Removing old lime or cement plaster from walls including raking out joints 12 mm deep and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	-	23.8601	Sqm
i	Un-Skilled	0.10752688172043	2.5656021505376	-
2	Plastering (AR1004) : 12mm thick cement plaster (1:6) over Brick work in inside - 12mm thick cement plaster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.	-	23.8016	Sqm
i	Un-Skilled	0.12	2.856192	-
ii	Skilled	0.14	3.332224	-

3	Painting (AR0918fk) : Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) . - Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in- charge(Outside)(For repair and maintenance).	-	514	Sqm
i	Un-Skilled	0.06528	33.55392	-
ii	Highly-Skilled	0.05508	28.31112	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	38.975714150538	462	18006.779937548
1	Skilled	3.332224	562	1872.709888
2	Highly-Skilled	28.31112	612	17326.40544
Total:				37205.895265548

MATERIAL STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
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1	Dismantling (AR1613) :.Removing old lime or cement plaster - Removing old lime or cement plaster from walls including raking out joints 12 mm deep and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	-		23.8601	Sqm
2	Plastering (AR1004) :.12mm thick cement plaster (1:6) over Brick work in inside - 12mm thick cement plaster (1:6) over Brick work in inside including raking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.	-		23.8016	Sqm
i)	BRM340 : Cement	0.0358		0.85209728	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.015		0.357024	1 Cum
3	Painting(AR0918fk) :.Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) . - Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).	-		514	Sqm
i)	BRM255 : Weather Coat (I.S.I.)	0.125		64.25	1 Ltr

Sl.No.	Material Name	Qty	Unit	Rate	Amount
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1	BRM340	0.85209728	1 Qntl.	638.732	544.26179984896
2	BRM028	0.357024	1 Cum	407.96	145.65151104
3	BRM255	64.25	1 Ltr	195.09732	12535.00281
Total: 13224.916120889					

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Dismantling (AR1613) :.Removing old lime or cement plaster - Removing old lime or cement plaster from walls including raking out joints 12 mm deep and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	-	23.8601	Sqm
2	Plastering (AR1004) :.12mm thick cement plaster (1:6) over Brick work in inside - 12mm thick cement plaster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.	-	23.8016	Sqm
i)	BRM340 : Cement	0.0358	0.85209728	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.357024	1 Cum

3	Painting(AR0918fk) :.Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) . - Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).	-	514	Sqm
i)	BRM255 : Weather Coat (I.S.I.)	0.125	64.25	1 Ltr

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	0.357024	1 Cum	490.25	175.031016
Total: 175.031016					

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ Rs. 600	Rs. 600
2	Display Citizen Board @ Rs. 1500	Rs. 1500
3	Any Other Lumpsum @ Rs. 6693	Rs. 6693
Total Addition Component Amount (in Rs.): 8793		

Total Net Amount (in Rs.): 59999.086888048