

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Ganjam	<b>Block</b>	Polosara	<b>Gram Panchayat</b>	Madhupalli

<b>Work Code</b>	OD/354/3380/117915/411583/00017498 (Repair & Maintenance of AWC Building at Hirapalli under Madhupalli GP)
<b>Project Category</b>	Building

<b>Financial Year</b>	2023-24	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Polosara	<b>Proposal Date</b>	20-07-2024
<b>Date of Commencement</b>	13-05-2025	<b>Date of Completion</b>	28-05-2025
<b>Scheme Name</b>	Asset Management Women and Child Development Department	<b>Scheme Component Name</b>	Self/Personal Deposit
<b>Project Sub-Category</b>	AWC	<b>Project Type</b>	Repair and Maintenance
<b>Name of Executant</b>	Sradhanta Prasad Sahu		

### Administrative Approval Details

<b>Approval No.</b>	OD/354/3380/117915/411583/00017498/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/354/3380/117915/411583/00017498/TS
<b>Fund Sanction No.</b>	45000
<b>Fund Sanction Amount (in Rs.)</b>	45000

### MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Concrete (AR0317) :.2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips - 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips including hoisting and laying in position compacting 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. (new work)	-	39.69	Sqm

i)	<b>BRM340</b> : Cement	0.1208	4.794552	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.0169	0.670761	1 Cum
iii)	<b>BRM064</b> : Granite stone broken chips of 4.7 mm size passing through 6.7 mm sieve (crusher broken.) and retained on 2.36 mm sieve.	0.0169	0.670761	1 Cum.
2	<b>Painting(AR0901d) :.Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface) -</b> 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.	-	<b>39.69</b>	Sqm
i)	<b>BRM253</b> : Wall cement primer (I.S.I.) Water bound	0.084	3.33396	1 Ltr
3	<b>Other Building Items. (AR1902) :.cement based wall putty (water based) -</b> Finishing surface of walls with cement based wall putty (water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes,labour,T&P,etc.co mplete. and as per the direction of Engineer in Charge.	-	<b>170.6875</b>	Sqm
i)	<b>BRMMR0038</b> : Cement based putty	0.8	136.55	kg

4	<b>Painting(AR0918ca)</b> :.Finishing wall two coats with weather coat with one coat oilbound Primer - Finishing wall surface two coats with weather coat with one coat oilbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	-	<b>83.875</b>	Sqm
i)	<b>BRM255</b> : Weather Coat (I.S.I.)	0.125	10.484375	1 Ltr
ii)	<b>BRM252</b> : Wall cement primer (I.S.I.) Oil bound	0.084	7.0455	1 Ltr

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM340</b>	4.794552	1 Qntl.	593.232	2844.281672064
2	<b>BRM028</b>	0.670761	1 Cum	407.34	273.22778574
3	<b>BRM064</b>	0.670761	1 Cum.	1155.02	774.74237022
4	<b>BRM253</b>	3.33396	1 Ltr	159.27787	531.0260474652
5	<b>BRMMR0038</b>	136.55	kg	30	4096.5
6	<b>BRM255</b>	10.484375	1 Ltr	195.03787	2044.8501682813
7	<b>BRM252</b>	7.0455	1 Ltr	125.74787	885.956618085
<b>Total: 11450.584661855</b>					