

BILLING DPR							
State	Odisha	District	Ganjam	Block	Polosara	Gram Panchayat	Madhupalli
Work Code	OD/354/3380/117915/411583/00017498 (Repair & Maintenance of AWC Building at Hirapalli under Madhupalli GP)						
Project Category	Building						
Financial Year	2023-24	Execution Level	PS				
Executing Agency	Panchayat Samiti, Polosara	Bill Status	Final Bill				
Proposal Date	20-07-2024	Date of Commencement	13-05-2025				
Date of Completion	28-05-2025	Scheme Name	Asset Management Women and Child Development Department				
Scheme Component Name	Self/Personal Deposit	Project Sub-Category	AWC				
Project Type	Repair and Maintenance	Name of Executant					

Administrative Approval Details

Approval No.	OD/354/3380/117915/411583/00017498/AS
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Technical Sanction Details

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

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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 specification and direction of Engineer-in charge. (new work)	Sqm	40.32	351.297275446	13156.086911327
2	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.	Sqm	40.32	71.83248932951	13156.086911327

3	Other Building Items. (AR1902) : cement based wall putty (water based) - 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.complete. and as per the direction of Engineer in Charge.	Sqm	171.3175	79.21834	13156.086911327
4	Painting (AR0918ca) : 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)	Sqm	83.875	156.85349521701	13156.086911327
Total Amount (in Rs.): 43788.166990025					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement 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 specification and direction of Engineer-in charge. (new work)	-	40.32	Sqm
i	Un-Skilled	0.36	14.5152	-
ii	Highly-Skilled	0.1	4.032	-
2	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.	-	40.32	Sqm
i	Highly-Skilled	0.053763440860215	2.1677419354839	-
ii	Un-Skilled	0.053763440860215	2.1677419354839	-
3	Other Building Items. (AR1902) : cement based wall putty (water based) - 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.complete. and as per the direction of Engineer in Charge.	-	171.3175	Sqm
i	Un-Skilled	0.057	9.7650975	-
ii	Skilled	0.05	8.565875	-
4	Painting (AR0918ca) : 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)	-	83.875	Sqm

i	Un-Skilled	0.11776344086022	9.8774086021505	-
ii	Highly-Skilled	0.10776344086022	9.0386586021505	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	36.325448037634	462	16782.356993387
2	Highly-Skilled	15.238400537634	612	9325.9011290323
3	Skilled	8.565875	562	4814.02175
				Total: 30922.279872419

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement 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)	-	40.32	Sqm
i)	BRM340 : Cement	0.1208	4.870656	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.0169	0.681408	1 Cum
iii)	BRM064 : 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	0.681408	1 Cum.
2	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.	-	40.32	Sqm
i)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	3.38688	1 Ltr
3	Other Building Items. (AR1902) :.cement based wall putty (water based) - 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.complete. and as per the direction of Engineer in Charge.	-	171.3175	Sqm
i)	BRMMR0038 : Cement based putty	0.8	137.054	kg
4	Painting(AR0918ca) :.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)	-	83.875	Sqm
i)	BRM255 : Weather Coat (I.S.I.)	0.125	10.484375	1 Ltr
ii)	BRM252 : Wall cement primer (I.S.I.) Oil bound	0.084	7.0455	1 Ltr

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	4.870656	1 Qntl.	593.232	2889.429000192
2	BRM028	0.681408	1 Cum	407.34	277.56473472
3	BRM064	0.681408	1 Cum.	1155.02	787.03986816
4	BRM253	3.38688	1 Ltr	159.27787	539.4550323456
5	BRMMR0038	137.054	kg	30	4111.62
6	BRM255	10.484375	1 Ltr	195.03787	2044.8501682813
7	BRM252	7.0455	1 Ltr	125.74787	885.956618085
Total: 11535.915421784					

ROYALTY 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)	-	40.32	Sqm
i)	BRM340 : Cement	0.1208	4.870656	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.0169	0.681408	1 Cum
iii)	BRM064 : 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	0.681408	1 Cum.
2	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.	-	40.32	Sqm
i)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	3.38688	1 Ltr
3	Other Building Items. (AR1902) :.cement based wall putty (water based) - 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.complete. and as per the direction of Engineer in Charge.	-	171.3175	Sqm
4	Painting(AR0918ca) :.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)	-	83.875	Sqm
i)	BRM255 : Weather Coat (I.S.I.)	0.125	10.484375	1 Ltr
ii)	BRM252 : Wall cement primer (I.S.I.) Oil bound	0.084	7.0455	1 Ltr

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	0.681408	1 Cum	40.25	27.426672
2	BRM064	0.681408	1 Cum.	149.5	101.870496
					Total: 129.297168

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 240	Rs. 240
2	Any Other Lumpsum @ 1%	Rs. 437.88166990025
3	Contingency @ 1%	Rs. 437.88166990025
		Total Addition Component Amount (in Rs.): 1115.7633398005

DEDUCTION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Contingency @ 1%	Rs. 449.03930329825
2	Royalty @ Rs. 112.43232	Rs. 112.43232
3	EMF @ Rs. 5.621616	Rs. 5.621616
4	DMF @ Rs. 11.243232	Rs. 11.243232
5	Empty Gunny Bag (Cement x Gunny Bag Rate : 0 x 3.945) @ 39.45	Rs. 39.45
6	Labour Cess @ 1%	Rs. 449.03930329825
7	Any Other Lumpsum Bill @ 2%	Rs. 898.07860659651
		Total Deduction Component Amount (in Rs.): 1964.904381193

Total Net Amount (in Rs.): 42939.025948633