

BILLING DPR							
State	Odisha	District	Jagatsinghpur	Block	Erasama	Gram Panchayat	Nuadihi
Work Code	OD/355/3388/118109/397331/00062270 (Repair and maintenance of PHC at Mallipur)						
Project Category	Building						
Financial Year	2022-23		Execution Level		PS		
Executing Agency	Panchayat Samiti, Erasama		Bill Status		Final Bill		
Proposal Date	-		Date of Commencement		31-10-2025		
Date of Completion	10-12-2025		Scheme Name		Asset Management Health and Family Welfare Department		
Scheme Component Name	Self/Personal Deposit		Project Sub-Category		Primary Health Centre		
Project Type	Repair and Maintenance		Name of Executant				

Administrative Approval Details

Approval No.	OD/355/3388/118109/397331/00062270/AS
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Technical Sanction Details

Technical Sanction No.	OD/355/3388/118109/397331/00062270/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	200000

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Concrete (AR0318) :.4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) - 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) including hoisting and laying in position compacting and curing for the proper period with cost conveyance, royalty, taxes of all materials, labor and T&P required for the work etc. complete as per specifaion and direction of Engineer-in charge. (Old Work)	-	123.839699	Sqm
i)	BRM340 : Cement	0.1287	15.9381692613	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.018	2.229114582	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.	0.018	2.229114582	1 Cum.
iv)	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)	0.018	2.229114582	1 Cum.

2	Plastering (AR1027) :.6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside) - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.	-	33.44508	Sqm
i)	BRM340 : Cement	0.0372	1.244156976	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.0075	0.2508381	1 Cum
3	Dismantling (AR1621) :.Removing old grading plaster from roof - Removing old grading plaster from roof slab, cleaning the surface,lowering and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	-	123.839699	Sqm
4	Plastering (AR1014) :.16mm thick cement Plaster in CM (1:6) over brick work in inside. - 16mm thick cement Plaster in CM (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.	-	44.59344	Sqm
i)	BRM340 : Cement	0.043	1.91751792	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.018	0.80268192	1 Cum
5	Masonry Brick Work (AR0603bi) :.Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm2 with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.	-	1.034129536	Cum
i)	BRM340 : Cement	0.672	0.694935048192	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.28	0.28955627008	1 Cum
iii)	BRM005 : Fly ash bricks of 25 Cm. x 12 Cm. x 8 Cm. size having crushing strength not less than 75 Kg./Cm2 with dimensional tolerance ± 2 %	350	361.9453376	1000 Nos
6	Dismantling (AR1625) :.Dismantling and removing R.C.C. Chajja, Shelves, fins and parapet - Dismantling and removing R.C.C. Chajja, Shelves, fins and parapet including stacking the useful materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	-	33.44508	Sqm
7	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.	-	44.59344	Sqm

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	3.57219087208	1 Cum	75.25	268.80736312402
2	BRM064	2.229114582	1 Cum.	279.5	623.037525669
3	BRM056	2.229114582	1 Cum.	279.5	623.037525669
4	BRM005	361.9453376	1000 Nos	0.04025	14.5682998384

