

ESTIMATION DPR

State	Odisha	District	Nabarangpur	Block	Jhorigam	Gram Panchayat	Dhodra
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Work Code	OD/366/3515/120452/427401/00072167 (Repair and Maintenance of PHC Dhodra)
Project Category	Building

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Jhorigam	Proposal Date	07-02-2023
Date of Commencement	-	Date of Completion	-
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.	
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Technical Sanction Details

Technical Sanction No.	OD/366/3515/120452/427401/00072167/TS
Fund Sanction No.	2546
Fund Sanction Amount (in Rs.)	59000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	Flooring (AR0816jk) : Fixing Chequered Tiles in floor, treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (For repair and maintenance). - Fixing Chequered Tiles in floor, treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the Chequered tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge(For repair and maintenance) .	Sqm	59.8	961.694225909	57509.314709358
Total Amount (in Rs.): 57509.314709358					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<p>Flooring (AR0816jk) : Fixing Chequered Tiles in floor, treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (For repair and maintenance). - Fixing Chequered Tiles in floor, treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the Chequered tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge(For repair and maintenance) .</p>	-	59.8	Sqm
	i Un-Skilled	0.216	12.9168	-
	ii Highly-Skilled	0.216	12.9168	-
	iii Semi-Skilled	0.55	32.89	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	12.9168	462	5967.5616
1	Highly-Skilled	12.9168	612	7905.0816
2	Semi-Skilled	32.89	512	16839.68
Total: 30712.3232				

MATERIAL STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
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1	Flooring (AR0816jk) :.Fixing Chequered Tiles in floor, treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (For repair and maintenance). - Fixing Chequered Tiles in floor, treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the Chequered tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge(For repair and maintenance) .	-	59.8	Sqm
i)	BRM134 : Chequered Tiles.	1	59.8	1 Sqm.
ii)	BRMMR0027 : Wax Polish	1	59.8	1 Sqm
iii)	BRM340 : Cement	0.2737	16.36726	1 Qntl.
iv)	BRM028 : Screened and washed sharp sand for mortar	0.013	0.7774	1 Cum

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM134	59.8	1 Sqm.	231.48	13842.504
2	BRMMR0027	59.8	1 Sqm	8.5	508.3
3	BRM340	16.36726	1 Qntl.	597.677	9782.33485502
4	BRM028	0.7774	1 Cum	417.24	324.362376

Total: 24457.50123102

ROYALTY STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
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1	Flooring (AR0816jk) :.Fixing Chequered Tiles in floor, treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (For repair and maintenance). - Fixing Chequered Tiles in floor, treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the Chequered tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge(For repair and maintenance) .	-	59.8	Sqm
i)	BRM340 : Cement	0.2737	16.36726	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.013	0.7774	1 Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	0.7774	1 Cum	150.92	117.325208
					Total: 117.325208

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ Rs. 590	Rs. 590
2	Display Citizen Board @ Rs. 900.65	Rs. 900.65
		Total Addition Component Amount (in Rs.): 1490.65

Total Net Amount (in Rs.): 58999.964709358