

ESTIMATION DPR

State	Odisha	District	Kandhamal	Block	G.Udayagiri	Gram Panchayat	Mallikapadi
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Work Code	OD/359/3425/118918/415830/00065798 (Repair of AWC at Sirki)
Project Category	Building

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, G.Udayagiri	Proposal Date	-
Date of Commencement	04-12-2025	Date of Completion	06-12-2025
Scheme Name	SFC Devolution of Fund	Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI
Project Sub-Category	AWC	Project Type	Repair and Maintenance
Name of Executant	PRAMOD KUMAR NAYAK		

Administrative Approval Details

Approval No.	OD/359/3425/118918/415830/00065798/AS
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Technical Sanction Details

Technical Sanction No.	OD/359/3425/118918/415830/00065798/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	100000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<p>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.</p>	-	4.7413685316	Cum
i	Un-Skilled	2.96	14.034450853536	-
ii	Skilled	1.05	4.97843695818	-
iii	Highly-Skilled	0.35	1.65947898606	-
2	<p>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.</p>	-	22.58936445	Sqm
i	Un-Skilled	0.12	2.710723734	-

	ii	Skilled	0.14	3.162511023	-
3		<p>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.</p>	-	12.1238415	Sqm
	i	Un-Skilled	0.24	2.90972196	-
	ii	Skilled	0.16	1.93981464	-
4		<p>Flooring (AR0817aa) : Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) - Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.</p>	-	6.14646248	Sqm

	i	Highly-Skilled	0.325	1.997600306	-
	ii	Un-Skilled	0.325	1.997600306	-
	iii	Semi-Skilled	0.76	4.6713114848	-
5		Other Building Items. (AR1901B) : Vitrified Tile 600mmx600mm Plain Ivory - Supplying, fitting & fixing Vitrified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all materials, taxes, labour, T&P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only)	-	16.483314775	Sqm
	i	Un-Skilled	0.216	3.5603959914	-
	ii	Highly-Skilled	0.216	3.5603959914	-

6	<p>Painting (AR0901ci) : Priming one coat with outer surface primer of approved quality oil-bound primer over plastering surfaces(Outer surface) - Priming one coat with outer surface primer of approved quality oil-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.</p>	-	139.53566085	Sqm
i	Highly-Skilled	0.053763440860215	7.50191725	-
ii	Un-Skilled	0.053763440860215	7.50191725	-
7	<p>Painting (AR0918Ai) : Finishing wall one coat with weather coat - Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes required for the work etc. complete and as per direction of Engineer-in-charge.</p>	-	363.6409226	Sqm
i	Un-Skilled	0.043	15.6365596718	-
ii	Highly-Skilled	0.036	13.0910732136	-

8	Painting (AR0904) : Painting one coat of enamel on old wood work inner surface paint - Painting one coat of enamel on old wood work inner surface paint including all costs of labour, Paint, Primer and brushes and required for the work etc. complete and as per direction of Engineer-in-charge.	-	12.30500235	Sqm
i	Un-Skilled	0.088172043010753	1.0849571964516	-
ii	Highly-Skilled	0.080645161290323	0.99233889919355	-
9	Iron Work (AR1701) : Labour for hoisting joints, trusses and placing in position - Labour for hoisting joints, trusses and placing in position with all cost of labour and machinery and T & P required for the work etc. as per direction of Engineer-in-Charge.	-	2	Qntl
i	Un-Skilled	0.33464566929134	0.66929133858268	-
ii	Semi-Skilled	1.9685039370079	3.9370078740157	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	50.10561830177	462	23148.795655418
1	Skilled	10.08076262118	562	5665.3885931032
2	Highly-Skilled	28.802804646254	612	17627.316443507

3	Semi-Skilled	8.6083193588157	512	4407.4595117137
				Total: 50848.960203742