

ESTIMATION DPR							
State	Odisha	District	Puri	Block	Brahmagiri	Gram Panchayat	Rebana Nuagaon

Work Code	OD/369/3537/120906/410008/00065245 (Completion of incomplete of Patheswari Community center near patheswari temple, Hatia)
Project Category	Religious Structures

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Brahmagiri	Proposal Date	-
Date of Commencement	19-11-2025	Date of Completion	-
Scheme Name	SFC Devolution of Fund	Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI
Project Sub-Category	Religious Structures	Project Type	Upgradation or Improvement
Name of Executant	GOPAL KRUSHNA DALAI		

Administrative Approval Details

Approval No.	OD/369/3537/120906/410008/00065245/AS
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Technical Sanction Details

Technical Sanction No.	OD/369/3537/120906/410008/00065245/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	800000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	R.C.C. Work (AR0404Ac) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. (including centring and shuttering) complete and as per direction of Engineer-in charge. (RCC Beams, Column, Girder & Bressmer etc)	-	7.9066604768	Cum
i	Un-Skilled	1.3333	10.541950413717	-
ii	Skilled	5.33875	42.211683620516	-
iii	Semi-Skilled	5.29605	41.874069218157	-

2	R.C.C. Work (AR0404Ag) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Roof slab, landing, balcony, sun shade)	-	15.71417496	Cum
i	Un-Skilled	1.3333	20.951709474168	-
ii	Skilled	3.15525	49.58215054254	-
iii	Semi-Skilled	3.11255	48.911155271748	-

3	<p>Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge.</p>	-	11.20829424	Cum
	i Skilled	0.18	2.0174929632	-
	ii Un-Skilled	3.9	43.712347536	-
4	<p>R.C.C. Work (AR0409) : Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position - Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.</p>	-	24	Qntl
	i Un-Skilled	0.8	19.2	-

	ii	Highly-Skilled	0.3	7.2	-
	iii	Semi-Skilled	0.044	1.056	-
5		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.	-	250.546655	Sqm
	i	Un-Skilled	0.17	42.59293135	-
	ii	Skilled	0.14	35.0765317	-

6	<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>	-	100.2391	Sqm
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i	Highly-Skilled	0.325	32.5777075	-
ii	Un-Skilled	0.325	32.5777075	-
iii	Semi-Skilled	0.76	76.181716	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	169.57664627389	462	78344.410578535
1	Skilled	128.88785882626	562	72434.976660356
2	Semi-Skilled	168.0229404899	512	86027.745530831
3	Highly-Skilled	39.7777075	612	24343.95699

Total: 261151.08975972