

ESTIMATION DPR							
State	Odisha	District	Balasore	Block	Basta	Gram Panchayat	Barunagadia

Work Code	OD/346/3301/275667/392428/00051398 (Maintenance & Improvement of Barunagadia G.P. Kalyan Mamdap)						
Project Category	Building						

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Basta	Proposal Date	-
Date of Commencement	-	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance of Capital Assets
Project Sub-Category	Kalyan Mandap	Project Type	Upgradation or Improvement
Name of Executant			

Administrative Approval Details

Approval No.	
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Technical Sanction Details

Technical Sanction No.	
Fund Sanction No.	33742
Fund Sanction Amount (in Rs.)	500000

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<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>	-	27.3586700192	Sqm
i	Highly-Skilled	0.325	8.89156775624	-
ii	Un-Skilled	0.325	8.89156775624	-
iii	Semi-Skilled	0.76	20.792589214592	-

2	<p>Flooring (AR0816) : Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor - Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) 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 ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in- charge.</p>	-	8.5097104134	Sqm
i	Un-Skilled	0.216	1.8380974492944	-
ii	Highly-Skilled	0.216	1.8380974492944	-
iii	Semi-Skilled	0.55	4.68034072737	-

3	<p>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.</p>	-	96.5868362075	Sqm
i	Un-Skilled	0.057	5.5054496638275	-
ii	Skilled	0.05	4.829341810375	-
4	<p>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.</p>	-	268.118058	Sqm
i	Highly-Skilled	0.053763440860215	14.414949354839	-
ii	Un-Skilled	0.053763440860215	14.414949354839	-

5	Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) - Finishing wall two coats with plastic emulsion paint of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)	-	268.118058	Sqm
i	Highly-Skilled	0.054	14.478375132	-
ii	Un-Skilled	0.064	17.159555712	-
6	Painting (AR0904ia) : Painting one coat of enamel paint with a coat of wood primer on old wood work outer surface paint .(Outside) - Painting one coat of enamel paint with a coat of wood primer on old wood work outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	-	25.54739597	Sqm
i	Un-Skilled	0.14193548387097	3.6260820086452	-
ii	Highly-Skilled	0.13440860215054	3.433789780914	-

7	<p>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift -</p> <p>Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge</p>	-	0.156591904	Cum
i	Un-Skilled	0.516	0.080801422464	-
8	<p>Flooring (AR0817b) : Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) -</p> <p>Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.</p>	-	26.7653543	Sqm
i	Un-Skilled	0.325	8.6987401475	-

ii	Highly-Skilled	0.325	8.6987401475	-
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SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Highly-Skilled	51.755519620787	612	31674.378007922
1	Un-Skilled	60.21524351481	462	27819.442503842
2	Semi-Skilled	25.472929941962	512	13042.140130285
3	Skilled	4.829341810375	562	2714.0900974308
Total:				75250.050739479