

ESTIMATION DPR							
State	Odisha	District	Kandhamal	Block	Raikia	Gram Panchayat	Beredakia

Work Code	OD/359/3431/275320/417543/00067390 (IMP OF KALYAN MANDAP AT BEREDAKIA, BEREDAKIA GP)
Project Category	Building

Financial Year	2021-22	Execution Level	PS
Executing Agency	Panchayat Samiti, Raikia	Proposal Date	22-05-2021
Date of Commencement	11-12-2025	Date of Completion	16-12-2025
Scheme Name	SFC Devolution of Fund	Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI
Project Sub-Category	Kalyan Mandap	Project Type	Upgradation or Improvement
Name of Executant	MR SUBHENDU KUMAR PRADHAN		

Administrative Approval Details

Approval No.	OD/359/3431/275320/417543/00067390/AS
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Technical Sanction Details

Technical Sanction No.	OD/359/3431/275320/417543/00067390/TS
Fund Sanction No.	1093
Fund Sanction Amount (in Rs.)	201919

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Earth Work (AR0102aa) :.Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - 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	-	0.283168	Cum

2	<p>Concrete (AR0307) :.Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) 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. complete as per specifaion and direction of Engineer-in charge.</p>	-	0.283168	Cum
i)	BRM340 : Cement	3.23	0.91463264	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	0.1274256	1 Cum
iii)	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)	0.9	0.2548512	1 Cum.
3	<p>Bridge Works(AR2013) :.Providing, fitting and fixing Angle Iron Expansion joints with M.S Angle of size 75mm x 75mm x 6mm and 6mm thick M.S plate - Providing, fitting and fixing Angle Iron Expansion joints with M.S Angle of size 75mm x 75mm x 6mm and 6mm thick M.S plate and 12mm dia HYSD bars and complete as per direction of Engineer-in charge.</p>	-	91.4370108	Rmt
i)	BRM341 : Steel	0.08099	7.405483504692	1 Qntl.

4	Roofing (AR1132) :.Supplying, feeting & fixing of G.C.I. Sheet (0.30mm thick) in roof drilling hole in wind ties - Supplying, fitting & fixing of G.C.I. Sheet (0.30mm thick) in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. including cost of fitting, Labour and material etc. complete as per direction of Engineer-in-Charge	-	49.424396	Sqm
i)	BRM149 : G.C.I. Sheet 0.30mm thick	1	49.424396	1 Sqm

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	0.1274256	1 Cum	40.25	5.1288804
2	BRM056	0.2548512	1 Cum.	149.5	38.1002544
Total: 43.2291348					