

ESTIMATION DPR							
State	Odisha	District	Mayurbhanj	Block	Suliapada	Gram Panchayat	Kanimohuli

Work Code	OD/365/3509/120374/389909/00086624 (Repair of Market Complex at Kanimohuli Chhaka)
Project Category	Building

Financial Year	2020-21	Execution Level	PS
Executing Agency	Panchayat Samiti, Suliapada	Proposal Date	-
Date of Commencement	17-02-2026	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance of Capital Assets
Project Sub-Category	Market Complex	Project Type	Renovation or Rejuvenation
Name of Executant	BAIDYANATH MURMU		

Administrative Approval Details

Approval No.	OD/365/3509/120374/389909/00086624/AS
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Technical Sanction Details

Technical Sanction No.	OD/365/3509/120374/389909/00086624/TS
Fund Sanction No.	752/ZP
Fund Sanction Amount (in Rs.)	150000

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	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 specificaion and direction of Engineer-in charge.	-	3.758595	Cum
i)	BRM340 : Cement	3.23	12.14026185	1 Qntl.

ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	1.69136775	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	3.3827355	1 Cum.
2	Painting(AR0903i) :Painting two coats of enamel paint in outer surface paint (outer surface) - Painting two coats of enamel paint in 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)	-	87.28335	Sqm
i)	BRM141 : Enamel paint	0.125	10.91041875	1 Litre
3	Concrete (AR0318) :.4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) - 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) including hoisting and laying in position compacting and curing for the proper period with cost conveyance, royalty, taxes of all materials, labor and T&P required for the work etc. complete as per specificaion and direction of Engineer-in charge. (Old Work)	-	126.201	Sqm
i)	BRM340 : Cement	0.1287	16.2420687	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.018	2.271618	1 Cum
iii)	BRM064 : Granite stone broken chips of 4.7 mm size passing through 6.7 mm sieve (crusher broken.) and retained on 2.36 mm sieve.	0.018	2.271618	1 Cum.

iv)	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)	0.018	2.271618	1 Cum.
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Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	28.38233055	1 Qntl.	638.732	18128.702756863
2	BRM028	3.96298575	1 Cum	420.98	1668.337741035
3	BRM056	5.6543535	1 Cum.	2115.31	11960.710502085
4	BRM141	10.91041875	1 Litre	205.58787	2243.0497516206
5	BRM064	2.271618	1 Cum.	1568.89	3563.91876402
Total:					37564.719515623