

ESTIMATION DPR							
State	Odisha	District	Nayagarh	Block	Bhapur	Gram Panchayat	Bijipur

Work Code	OD/367/3523/120594/406113/00089141 (Development of Sukapokhari to Baramana road)
Project Category	Road

Financial Year	2020-21	Execution Level	PS
Executing Agency	Panchayat Samiti, Bhapur	Proposal Date	-
Date of Commencement	20-02-2026	Date of Completion	09-03-2026
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	All Weather Connectivity
Project Sub-Category	CC Road	Project Type	New Work
Name of Executant	Aishwarya Rajalaxmi Nath		

Administrative Approval Details

Approval No.	OD/367/3523/120594/406113/00089141/AS
---------------------	---------------------------------------

Technical Sanction Details

Technical Sanction No.	OD/367/3523/120594/406113/00089141/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	500000

MATERIAL STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	R.C.C. Work (AR0410c) :.R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc	-	39	Sqm

i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.10413	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	4.914	1Mtr.
2	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.	-	71.175	Cum
i)	BRM340 : Cement	3.23	229.89525	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	32.02875	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	64.0575	1 Cum.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM104	0.10413	1Cum.	58573.086	6099.21544518
2	BRM092	4.914	1Mtr.	229.106	1125.826884
3	BRM340	229.89525	1 Qntl.	547.857	125949.72197925
4	BRM028	32.02875	1 Cum	430.15	13777.1668125
5	BRM056	64.0575	1 Cum.	1802.83	115484.782725
Total: 262436.71384593					