

ESTIMATION DPR							
State	Odisha	District	Ganjam	Block	Bellaguntha	Gram Panchayat	Benipalli

Work Code	OD/354/3366/117619/410678/00064174 (CONSTRUCTION OF PAVER C.C.ROAD FROM CHANDRASEKHAR TO UP SCHOOL)
Project Category	Road

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Bellaguntha	Proposal Date	-
Date of Commencement	17-11-2025	Date of Completion	09-01-2026
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	All Weather Connectivity
Project Sub-Category	Pavor Block	Project Type	New Work
Name of Executant	Phulamani Majhi		

Administrative Approval Details

Approval No.	OD/354/3366/117619/410678/00064174/AS
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Technical Sanction Details

Technical Sanction No.	OD/354/3366/117619/410678/00064174/TS
Fund Sanction No.	9122
Fund Sanction Amount (in Rs.)	250000

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Earth Work (AR0115) :.Filling foundation and plinth with sand well watered and rammed - Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.	-	27.510337536	Cum
i)	BRM029 : Sand for filling and road blinding	1	27.510337536	1 Cum

2	<p>Concrete (AR0307a) :.Cement concrete (1:2:4)with 12mm size hard granite(Hand broken)chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(hand broken) chips including hoisting and laying in position compacting to proper thickness 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>	-	3.6245504	Cum
i)	<p>BRM057 : 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)(Hand broken)</p>	0.9	3.26209536	1 Cum.
ii)	<p>BRM340 : Cement</p>	3.23	11.707297792	1 Qntl.
iii)	<p>BRM028 : Screened and washed sharp sand for mortar</p>	0.45	1.63104768	1 Cum

3	<p>miscellaneous(ARM28 7) :.Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC -</p> <p>Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018. (New miscellaneous items) and as directed by Engineer-in-Charge.</p>	-	273.506432	Sqm
i)	BRM029 : Sand for filling and road blinding	0.03	8.20519296	1 Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	35.715530496	1 Cum	215.25	7687.767939264
2	BRM057	3.26209536	1 Cum.	288.5	941.11451136
3	BRM028	1.63104768	1 Cum	215.25	351.08301312
Total: 8979.965463744					