

BILLING DPR							
State	Odisha	District	Ganjam	Block	Rangeilunda	Gram Panchayat	Mendarajpur
Work Code	OD/354/3382/275075/412709/00028492 (CONSTRUCTION OF PAVER ROAD AT PHASINUAPADA)						
Project Category	Road						
Financial Year	2024-25		Execution Level		PS		
Executing Agency	Panchayat Samiti, Rangeilunda		Bill Status		Final Bill		
Proposal Date	10-12-2024		Date of Commencement		06-08-2025		
Date of Completion	18-10-2025		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	MAINTENANCE OF ROADS AND BRIDGES		Project Sub-Category		Pavor Block		
Project Type	New Work		Name of Executant				

Administrative Approval Details

Approval No.	OD/354/3382/275075/412709/00028492/AS
---------------------	---------------------------------------

Technical Sanction Details

Technical Sanction No.	OD/354/3382/275075/412709/00028492/TS
Fund Sanction No.	29143
Fund Sanction Amount (in Rs.)	300000

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Earth Work (AR0102a) :.Earth work in hard soil or gravelly soil within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil 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	-	20.88	Cum
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 specifaicon and direction of Engineer-in charge.	-	3.634305	Cum
i)	BRM340 : Cement	3.23	11.73880515	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	1.63543725	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	3.2708745	1 Cum.
3	miscellaneous(ARM287) :.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 - 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.	-	325.3746	Sqm
i)	BRM029 : Sand for filling and road blinding	0.03	9.761238	1 Cum
ii)	BRMM287 : 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)	1	325.3746	1 Sqm
4	Earth Work (AR0115a) :.Filling foundation and plinth with crusher dust well watered and rammed - Filling foundation and plinth with crusher dust 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.	-	25.781055	Cum
i)	BRM026 : Stone screened Dust passing through 2.36 mm sieve and retained on 0.075 mm sieve	1	25.781055	1 Cum

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	11.73880515	1 Qntl.	593.232	6963.8348567448
2	BRM028	1.63543725	1 Cum	732.84	1198.51383429
3	BRM056	3.2708745	1 Cum.	1802.83	5896.830674835
4	BRM029	9.761238	1 Cum	729.47	7120.53028386
5	BRMM287	325.3746	1 Sqm	608.4	197957.90664
6	BRM026	25.781055	1 Cum	519.6	13395.836178

Total: 232533.45246773