

BILLING DPR							
State	Odisha	District	Ganjam	Block	Purushottampur	Gram Panchayat	Ranajhali
Work Code	OD/354/3381/117943/412221/00017477 (CONST OF CC/PAVOR ROAD FROM LOKNATH BEHER GHARA CHAKA TO BHANDRI KOTHGURHA RANAJHALI)						
Project Category	Road						
Financial Year	2024-25		Execution Level		PS		
Executing Agency	Panchayat Samiti, Purushottampur		Bill Status		Final Bill		
Proposal Date	12-10-2024		Date of Commencement		19-05-2025		
Date of Completion	03-06-2025		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				

Administrative Approval Details

Approval No.	OD/354/3381/117943/412221/00017477/AS
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Technical Sanction Details

Technical Sanction No.	OD/354/3381/117943/412221/00017477/TS
Fund Sanction No.	29143
Fund Sanction Amount (in Rs.)	538000

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	-	6.0243992	Cum
2	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.	-	106.92518745161	Cum
i)	BRM029 : Sand for filling and road blinding	1	106.92518745161	1 Cum

3	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 specification and direction of Engineer-in charge.	-	13.465771072	Cum
i)	BRM340 : Cement	3.23	43.49444056256	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	6.0595969824	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	12.1191939648	1 Cum.
4	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	-	91.71012548	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.2448660350316	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	11.55547581048	1Mtr.
5	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.	-	593.9310529302	Sqm
i)	BRM029 : Sand for filling and road blinding	0.03	17.817931587906	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	593.9310529302	1 Sqm

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	124.74311903952	1 Cum	338.87	42271.700748921
2	BRM340	43.49444056256	1 Qntl.	593.232	25802.293963809
3	BRM028	6.0595969824	1 Cum	342.24	2073.8364712566
4	BRM056	12.1191939648	1 Cum.	1672.63	20270.927401343
5	BRM104	0.2448660350316	1Cum.	58573.086	14342.559328385
6	BRM092	11.55547581048	1Mtr.	229.106	2647.4288410358
7	BRMM287	593.9310529302	1 Sqm	608.4	361347.65260273
Total: 468756.39935748					