

BILLING DPR							
State	Odisha	District	Koraput	Block	Bandhugaon	Gram Panchayat	Kapalada
Work Code	OD/363/3466/119709/428736/00060640 (Construction of Paver Block at New Street Tikarpoda)						
Project Category	Road						
Financial Year	2024-25		Execution Level		PS		
Executing Agency	Panchayat Samiti, Bandhugaon		Bill Status		Final Bill		
Proposal Date	31-12-2024		Date of Commencement		24-10-2025		
Date of Completion	15-01-2026		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	Maintenance and improvement of Road infrastructure		Project Sub-Category		Pavor Block		
Project Type	New Work		Name of Executant				

Administrative Approval Details

Approval No.	OD/363/3466/119709/428736/00060640/AS
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Technical Sanction Details

Technical Sanction No.	OD/363/3466/119709/428736/00060640/TS
Fund Sanction No.	31142
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 (AR0102aa) :.Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & plinth 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	-	39.1854	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.	-	34.0617	Cum
i)	BRM029 : Sand for filling and road blinding	1	34.0617	1 Cum

3	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	-	35.072	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.09364224	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	4.419072	1Mtr.
4	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.	-	9.07488	Cum
i)	BRM340 : Cement	3.23	29.3118624	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	4.083696	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	8.167392	1 Cum.
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.	-	186.5336	Sqm
i)	BRM029 : Sand for filling and road blinding	0.03	5.596008	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	186.5336	1 Sqm

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	39.657708	1 Cum	478.15	18962.3330802
2	BRM104	0.09364224	1Cum.	58573.086	5484.9149767526
3	BRM092	4.419072	1Mtr.	229.106	1012.435909632
4	BRM340	29.3118624	1 Qntl.	578.232	16949.056819277
5	BRM028	4.083696	1 Cum	416.97	1702.77872112
6	BRM056	8.167392	1 Cum.	2258.53	18446.29985376
7	BRMM287	186.5336	1 Sqm	608.4	113487.04224
Total: 176044.86160074					