

BILLING DPR							
State	Odisha	District	Balangir	Block	Belpara	Gram Panchayat	Parlimal
Work Code	OD/345/3287/115838/420929/00063517 (CONSTRUCTION OF CEMENT CONCRETE ROAD AT MUNNAPALI UPPERPADA)						
Project Category	Road						
Financial Year	2023-24		Execution Level		PS		
Executing Agency	Panchayat Samiti, Belpara		Bill Status		Final Bill		
Proposal Date	01-07-2023		Date of Commencement		04-11-2025		
Date of Completion	12-11-2025		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	Maintenance and improvement of Road infrastructure		Project Sub-Category		CC Road		
Project Type	New Work		Name of Executant				

Administrative Approval Details

Approval No.	OD/345/3287/115838/420929/00063517/AS
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Technical Sanction Details

Technical Sanction No.	OD/345/3287/115838/420929/00063517/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	300000

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement Qty)	Unit
1	Earth Work (AR0101a) :.Earthwork in ordinary soil within 50m, initial lead and 1.5m, initial lift - Earth work in ordinary 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 direction of the Engineer-in-charge.	-	9.255384	Cum
2	Concrete (AR0303) :.Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge.	-	30.316194	Cum
i)	BRM340 : Cement	2.29	69.42408426	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	14.55177312	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	29.10354624	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.	-	16.00884	Cum
i)	BRM340 : Cement	3.23	51.7085532	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	7.203978	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	14.407956	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	-	48.9888	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.130800096	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	6.1725888	1Mtr.
5	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.	-	24.07887	Cum
i)	BRM029 : Sand for filling and road blinding	1	24.07887	1 Cum

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	121.13263746	1 Qntl.	572.0931	69299.146075668
2	BRM028	21.75575112	1 Cum	492.204	10708.267724268
3	BRM044	29.10354624	1 Cum.	1410.574	41052.705633942
4	BRM056	14.407956	1 Cum.	1811.944	26106.409426464
5	BRM104	0.130800096	1Cum.	58619.6948	7667.4617073307
6	BRM092	6.1725888	1Mtr.	275.7148	1701.8740864742
7	BRM029	24.07887	1 Cum	487.264	11732.76651168
Total:					168268.63116583