

BILLING DPR							
State	Odisha	District	Boudh	Block	Harabhanga	Gram Panchayat	Ramagarh
Work Code	OD/349/3330/116807/418448/00019277 (Imp. of Road with CC/ Gr-II Metalling from Ramagarh Mangalaipitha to Kodapada Srirampur Chhak .)						
Project Category	Road						
Financial Year	2024-25		Execution Level		PS		
Executing Agency	Panchayat Samiti, Harabhanga		Bill Status		Final Bill		
Proposal Date	-		Date of Commencement		16-06-2025		
Date of Completion	17-07-2025		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	Maintenance and improvement of Road infrastructure		Project Sub-Category		CC Road		
Project Type	Repair and Maintenance		Name of Executant				

Administrative Approval Details

Approval No.	OD/349/3330/116807/418448/00019277/AS
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Technical Sanction Details

Technical Sanction No.	OD/349/3330/116807/418448/00019277/TS
Fund Sanction No.	31142
Fund Sanction Amount (in Rs.)	186532

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	-	9.9525	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.	-	7.0125	Cum
i)	BRM029 : Sand for filling and road blinding	1	7.0125	1 Cum

3	Concrete (AR0303a) :.Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal - Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.	-	17.7	Cum
i)	BRM340 : Cement	2.29	40.533	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	8.496	1 Cum
iii)	BRM045 : Granite Stone broken metal 40mm. size (Hand broken)	0.96	16.992	1 Cum.
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 specifaicon and direction of Engineer-in charge.	-	11.62125	Cum
i)	BRM340 : Cement	3.23	37.5366375	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	5.2295625	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	10.459125	1 Cum.
5	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	-	19.6	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.052332	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	2.4696	1Mtr.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	7.0125	1 Cum	413.05	2896.513125
2	BRM340	78.0696375	1 Qntl.	556.772	43466.98821015
3	BRM028	13.7255625	1 Cum	483.09	6630.681988125
4	BRM045	16.992	1 Cum.	1193.57	20281.14144
5	BRM056	10.459125	1 Cum.	1933.03	20217.80239875
6	BRM104	0.052332	1Cum.	58620.646	3067.735646472
7	BRM092	2.4696	1Mtr.	276.666	683.2543536
Total:					97244.117162097