

BILLING DPR

State	Odisha	District	Kendujhar	Block	Ghatgaon	Gram Panchayat	Tara
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Work Code	OD/361/3447/119354/386677/00017148 (CONST OF CC ROAD AT MAJHISAH I HANUMAN MANDIRA TO TALA SAHI, NAKJHARI)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Ghatgaon	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	31-05-2025
Date of Completion	06-06-2025	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/361/3447/119354/386677/00017148/AS
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Technical Sanction Details

Technical Sanction No.	OD/361/3447/119354/386677/00017148/TS
Fund Sanction No.	18204
Fund Sanction Amount (in Rs.)	240000

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	-	4.14	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.	-	16.72776	Cum
i)	BRM029 : Sand for filling and road blinding	1	16.72776	1 Cum

3	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.	-	20.94576	Cum
i)	BRM340 : Cement	2.29	47.9657904	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	10.0539648	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	20.1079296	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.	-	12.7130976	Cum
i)	BRM340 : Cement	3.23	41.063305248	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	5.72089392	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	11.44178784	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	-	22.08	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0589536	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	2.78208	1Mtr.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	16.72776	1 Cum	422.15	7061.623884
2	BRM340	89.029095648	1 Qntl.	572.412	50961.322698063
3	BRM028	15.77485872	1 Cum	861.81	13594.930993483
4	BRM044	20.1079296	1 Cum.	1726.96	34725.590102016
5	BRM056	11.44178784	1 Cum.	2101.71	24047.319921206
6	BRM104	0.0589536	1Cum.	58620.646	3455.8981160256
7	BRM092	2.78208	1Mtr.	276.666	769.70694528
Total:					134616.39266007