

BILLING DPR

State	Odisha	District	Koraput	Block	Borigumma	Gram Panchayat	Dengapadar
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Work Code	OD/363/3468/119740/428219/00026485 (IMPROVEMENT OF ROAD AT NUAGUDA)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Borigumma	Bill Status	Final Bill
Proposal Date	21-03-2025	Date of Commencement	30-07-2025
Date of Completion	06-09-2025	Scheme Name	5th SFC Grant in Aid
Scheme Component Name	All Weather Connectivity	Project Sub-Category	CC Road
Project Type	Upgradation or Improvement	Name of Executant	

Administrative Approval Details

Approval No.	OD/363/3468/119740/428219/00026485/AS
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Technical Sanction Details

Technical Sanction No.	OD/363/3468/119740/428219/00026485/TS
Fund Sanction No.	1538
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 (AR0110) :.Fine dressing of earth work in ordinary or hard soil in road formation - Fine dressing of earth work in ordinary or hard soil in road formaton according to the direction of the department including cutting or filling earth upto 0.15m depth of surface.	-	227.2	Sqm
2	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	-	8.904	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.02377368	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	1.121904	1Mtr.
3	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	-	7.85036	Cum

4	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.	-	11.36	Cum
i)	BRM029 : Sand for filling and road blinding	1	11.36	1 Cum
5	R.C.C. Work (AR0401) :.R.C.C work - 'Reinforced cement concrete (1:2:4) work with 12mm size black hard crusher broken granite 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 and as per direction of Engineer-in charge. (To be used for minor repair work only)	-	13.632	Cum
i)	BRM340 : Cement	3.23	44.03136	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	6.1344	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	12.2688	1 Cum.
6	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.	-	30.57036	Cum
i)	BRM340 : Cement	2.29	70.0061244	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	14.6737728	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	29.3475456	1 Cum.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM104	0.02377368	1Cum.	58715.766	1395.8898318389
2	BRM092	1.121904	1Mtr.	371.786	417.108200544
3	BRM029	11.36	1 Cum	478.15	5431.784
4	BRM340	114.0374844	1 Qntl.	611.002	69677.131043369
5	BRM028	20.8081728	1 Cum	482.07	10030.995861696
6	BRM056	12.2688	1 Cum.	1867.93	22917.259584
7	BRM044	29.3475456	1 Cum.	1466.56	43039.936475136
Total:					152910.10499658