

BILLING DPR							
State	Odisha	District	Balangir	Block	Balangir	Gram Panchayat	Bhundimuhan

Work Code	OD/345/3285/115780/420117/00015309 (Impvt. Of road at Kankara New Basti near school)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Balangir	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	24-03-2025
Date of Completion	01-06-2025	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/345/3285/115780/420117/00015309/AS
--------------	---------------------------------------

Technical Sanction Details

Technical Sanction No.	OD/345/3285/115780/420117/00015309/TS
Fund Sanction No.	13745
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 (AR0101aa) :.Earthwork in ordinary soil in foundation and plinth within 50m, initial lead and 1.5m, initial lift - Earthwork in ordinary soil in foundation and 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 direction of the Engineer-in-charge per 100 cum	-	5.8191024	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.	-	22.228971168	Cum
i)	BRM029 : Sand for filling and road blinding	1	22.228971168	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.	-	26.302342848	Cum
i)	BRM340 : Cement	2.29	60.23236512192	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	12.62512456704	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	25.25024913408	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 specifaion and direction of Engineer-in charge.	-	14.896902144	Cum
i)	BRM340 : Cement	3.23	48.11699392512	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	6.7036059648	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	13.4072119296	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	-	80.43913352	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.2147724864984	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	10.13533082352	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	22.228971168	1 Cum	439.09	9760.5189501571
2	BRM340	108.34935904704	1 Qntl.	656.072	71084.98068871
3	BRM028	19.32873053184	1 Cum	522.15	10092.4966472
4	BRM044	25.25024913408	1 Cum.	1414.48	35715.972395173
5	BRM056	13.4072119296	1 Cum.	1815.85	24345.485782364
6	BRM104	0.2147724864984	1Cum.	58620.646	12590.101901562
7	BRM092	10.13533082352	1Mtr.	276.666	2804.10143762
Total: 166393.65780279					