

BILLING DPR							
State	Odisha	District	Kandhamal	Block	Baliguda	Gram Panchayat	Sudra
Work Code	OD/359/3422/118879/416583/00026076 (IMPROVEMENT OF ROAD AT KATERIBHATTA)						
Project Category	Road						
Financial Year	2024-25		Execution Level		PS		
Executing Agency	Panchayat Samiti, Baliguda		Bill Status		Final Bill		
Proposal Date	17-12-2024		Date of Commencement		01-07-2025		
Date of Completion	10-07-2025		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	All Weather Connectivity		Project Sub-Category		CC Road		
Project Type	New Work		Name of Executant				

Administrative Approval Details

Approval No.	OD/359/3422/118879/416583/00026076/AS
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Technical Sanction Details

Technical Sanction No.	OD/359/3422/118879/416583/00026076/TS
Fund Sanction No.	4605
Fund Sanction Amount (in Rs.)	200000

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement Qty)	Unit
1	Earth Work (AR0102a4) :.Earthwork in hard soil or gravelly soil within 50m lead, with one extra lift - Earthwork in hard soil or gravelly soil within 50m lead, with one extra 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.	-	4.21360780032	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.	-	10.42514706816	Cum
i)	BRM029 : Sand for filling and road blinding	1	10.42514706816	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.	-	18.04010092416	Cum

i)	BRM340 : Cement	2.29	41.311831116326	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	8.6592484435968	1 Cum
iii)	BRM045 : Granite Stone broken metal 40mm. size (Hand broken)	0.96	17.318496887194	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.	-	12.110529024	Cum
i)	BRM340 : Cement	3.23	39.11700874752	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	5.4497380608	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	10.8994761216	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	-	40.134096	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.10715803632	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	5.056896096	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	10.42514706816	1 Cum	346.01	3607.205137054
2	BRM340	80.428839863846	1 Qntl.	575.422	46280.523892134
3	BRM028	14.108986504397	1 Cum	548.19	7734.4053118453
4	BRM045	17.318496887194	1 Cum.	1128.47	19543.404182291
5	BRM056	10.8994761216	1 Cum.	2128.33	23197.682013885
6	BRM104	0.10715803632	1Cum.	58573.086	6276.5768769625
7	BRM092	5.056896096	1Mtr.	229.106	1158.5652369702
Total:					107798.36265114