

BILLING DPR							
State	Odisha	District	Khordha	Block	Bhubaneswar	Gram Panchayat	Dadha
Work Code	OD/362/3460/119602/407513/00017647 (Construction of cc Road from Marichia Bhagabat Ghara to Transformer, Dadha GP)						
Project Category	Road						
Financial Year	2024-25		Execution Level		PS		
Executing Agency	Panchayat Samiti, Bhubaneswar		Bill Status		Final Bill		
Proposal Date	-		Date of Commencement		20-05-2025		
Date of Completion	28-05-2025		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/362/3460/119602/407513/00017647/AS
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Technical Sanction Details

Technical Sanction No.	OD/362/3460/119602/407513/00017647/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	175000

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	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.	-	10.086969	Cum
i)	BRM029 : Sand for filling and road blinding	1	10.086969	1 Cum
2	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.	-	13.45614336	Cum
i)	BRM340 : Cement	2.29	30.8145682944	1 Qntl.

ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	6.4589488128	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	12.9178976256	1 Cum.
3	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	-	2.3489	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.	-	11.27574976	Cum
i)	BRM340 : Cement	3.23	36.4206717248	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	5.074087392	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	10.148174784	1 Cum.
5	Masonry Stone Work (AR0717) :.Laterite stone masonry - Laterite stone masonry in cement mortar (1:6) in foundation and plinth cost conveyance, royalty, taxes of all materials, labor, required for the work, etc. complete and as per direction of the Engineer-in-charge.	-	1.233479808	Cum
i)	BRM340 : Cement	0.572	0.705550450176	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.24	0.29603515392	1 Cum
iii)	BRM079 : Laterite Stone rough dressed	1	1.233479808	1 Cum.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	10.086969	1 Cum	397.3	4007.5527837
2	BRM340	67.940790469376	1 Qntl.	569.387	38684.602862987
3	BRM028	11.82907135872	1 Cum	403.69	4775.2778168017
4	BRM044	12.9178976256	1 Cum.	1792.06	23149.647618933
5	BRM056	10.148174784	1 Cum.	2169.52	22016.668157384
6	BRM079	1.233479808	1 Cum.	729.98	900.41559024384
Total:					93534.164830049