

BILLING DPR							
State	Odisha	District	Angul	Block	Palalahada	Gram Panchayat	Kunjam
Work Code	OD/344/3282/115726/403630/00018074 (Const of CC Road from PWD Road to High School.Kunjam)						
Project Category	Road						
Financial Year	2024-25		Execution Level		PS		
Executing Agency	Panchayat Samiti, Palalahada		Bill Status		Final Bill		
Proposal Date	31-12-2024		Date of Commencement		19-09-2025		
Date of Completion	11-11-2025		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/344/3282/115726/403630/00018074/AS
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Technical Sanction Details

Technical Sanction No.	OD/344/3282/115726/403630/00018074/TS
Fund Sanction No.	31142
Fund Sanction Amount (in Rs.)	400000

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.	-	21.349946904	Cum
i)	BRM029 : Sand for filling and road blinding	1	21.349946904	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.	-	28.52422056	Cum
i)	BRM340 : Cement	2.29	65.3204650824	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	13.6916258688	1 Cum

iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	27.3832517376	1 Cum.
3	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 specificaion and direction of Engineer-in charge.	-	22.819376448	Cum
i)	BRM340 : Cement	3.23	73.70658592704	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	10.2687194016	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	20.5374388032	1 Cum.
4	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	-	49.91120772	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.1332629246124	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	6.28881217272	1Mtr.
5	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	-	4.3218516	Cum

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	21.349946904	1 Cum	1154.65	24651.716192704
2	BRM340	139.02705100944	1 Qntl.	538.472	74862.174211155
3	BRM028	23.9603452704	1 Cum	1159.59	27784.176772103
4	BRM044	27.3832517376	1 Cum.	1713.94	46933.250483142
5	BRM056	20.5374388032	1 Cum.	2115.31	43443.049674797
6	BRM104	0.1332629246124	1Cum.	58573.086	7805.6207439336
7	BRM092	6.28881217272	1Mtr.	229.106	1440.8046016432
Total: 226920.79267948					