

BILLING DPR							
State	Odisha	District	Kalahandi	Block	Narala	Gram Panchayat	Rupra
Work Code	OD/358/3420/118841/422353/00022909 (Imp. of Road with CC/ Gr-II Metalling from Titkela to Palsapada)						
Project Category	Road						
Financial Year	2024-25	Execution Level	PS				
Executing Agency	Panchayat Samiti, Narala	Bill Status	Final Bill				
Proposal Date	-	Date of Commencement	18-11-2025				
Date of Completion	01-12-2025	Scheme Name	5th SFC Grant in Aid				
Scheme Component Name	Maintenance and improvement of Road infrastructure	Project Sub-Category	Mettalling Road				
Project Type	New Work	Name of Executant					

Administrative Approval Details

Approval No.	OD/358/3420/118841/422353/00022909/AS
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Technical Sanction Details

Technical Sanction No.	OD/358/3420/118841/422353/00022909/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 (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	-	7.62	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.	-	33.58	Cum
i)	BRM029 : Sand for filling and road blinding	1	33.58	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.	-	35.9805	Cum
i)	BRM340 : Cement	2.29	82.395345	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	17.27064	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	34.54128	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 specifaicaion and direction of Engineer-in charge.	-	23.506	Cum
i)	BRM340 : Cement	3.23	75.92438	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	10.5777	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	21.1554	1 Cum.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	33.58	1 Cum	347.95	11684.161
2	BRM340	158.319725	1 Qntl.	602.834	95440.51310065
3	BRM028	27.84834	1 Cum	678.39	18892.0353726
4	BRM044	34.54128	1 Cum.	1661.86	57402.7715808
5	BRM056	21.1554	1 Cum.	2063.23	43648.455942
Total:					227067.93699605