

BILLING DPR							
State	Odisha	District	Khordha	Block	Khordha	Gram Panchayat	Bajapur
Work Code	OD/362/3464/119663/407431/00060475 (Construction of Grade II Metal road from Dihapur Sukuta Ranasingh house to Nuapokhari)						
Project Category	Road						
Financial Year	2024-25		Execution Level		PS		
Executing Agency	Panchayat Samiti, Khordha		Bill Status		Final Bill		
Proposal Date	-		Date of Commencement		25-10-2025		
Date of Completion	19-11-2025		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	All Weather Connectivity		Project Sub-Category		Mettalling Road		
Project Type	New Work		Name of Executant				

Administrative Approval Details

Approval No.	OD/362/3464/119663/407431/00060475/AS
---------------------	---------------------------------------

Technical Sanction Details

Technical Sanction No.	OD/362/3464/119663/407431/00060475/TS
Fund Sanction No.	
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	Road Work (AR1306) :.Labour for admixture of sand and moorum - Labour for admixture of sand and moorum including labour cost, for work as per specification and direction of Engineer-in-Charge.	-	84.9504	Cum
2	Road Work (AR1308) :.moorum and sand admixture laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR - Supplying & spreading moorum and sand admixture in a ratio (70:30) laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.	-	84.9504	Cum
i)	BRM025 : Gravel or moorum	0.89578798586572	76.097547714488	1 Cum
ii)	BRM029 : Sand for filling and road blinding	0.384	32.6209536	1 Cum

3	Road Work (AR1313) :.Supplying & spreading with sand 6mm thick for road binding in road surface - Supplying & spreading with sand 6mm thick for road binding in road surface including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and direction of Engineer-in-Charge.	-	557.418	Sqm
i)	BRM029 : Sand for filling and road blinding	0.006	3.344508	1 Cum
4	Road Work (AR1341d) :.Providing, laying, spreading and compacting Grading-II stone aggregates of specific sizes using stone screened dust to water bound macadam - Providing, laying, spreading and compacting Grading-II stone aggregates of specific sizes using stone screened dust to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/binding materials to fill up the interstices of coarse aggregate, watering and compacting to the required density as per Clause 404 of MoRT&H Specifications for Road & Bridge works(Last Revision).	-	56.067264	Cum
i)	BRMMR0037 : Cost of water	0.4	22.4269056	KL
ii)	BRM076 : I.R.C. Grade II (63mm. to 45mm.)	1.21	67.84138944	1 Cum.
iii)	BRM026 : Stone screened Dust passing through 2.36 mm sieve and retained on 0.075 mm sieve	0.3466944444444444	19.438208944	1 Cum
5	Earth Work (AR0110) :.Fine dressing of earth work in ordinary or hard soil in road formation - Fine dressing of earth work in ordinary or hard soil in road formaton according to the direction of the department including cutting or filling earth upto 0.15m depth of surface.	-	557.418	Sqm

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM025	76.097547714488	1 Cum	597.66	45480.460367041
2	BRM029	35.9654616	1 Cum	853	30678.5387448
3	BRMMR0037	22.4269056	KL	10	224.269056
4	BRM076	67.84138944	1 Cum.	867.3	58838.837061312
5	BRM026	19.438208944	1 Cum	672.74	13076.860684987
Total:					148298.96591414