

BILLING DPR							
State	Odisha	District	Ganjam	Block	Jagannathprasad	Gram Panchayat	Rudhapadar
Work Code	OD/354/3375/117805/410248/00021636 (Const.of Paver Road at Village Danda, Bhogara)						
Project Category	Road						
Financial Year	2024-25		Execution Level		PS		
Executing Agency	Panchayat Samiti, Jagannathprasad		Bill Status		Final Bill		
Proposal Date	-		Date of Commencement		21-08-2025		
Date of Completion	02-11-2025		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/354/3375/117805/410248/00021636/AS
--------------	---------------------------------------

Technical Sanction Details

Technical Sanction No.	OD/354/3375/117805/410248/00021636/TS
Fund Sanction No.	1130
Fund Sanction Amount (in Rs.)	210000

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	-	25.1222	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.	-	21.594	Cum
i)	BRM029 : Sand for filling and road blinding	1	21.594	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.	-	9.499	Cum
i)	BRM340 : Cement	2.29	21.75271	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	4.55952	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	9.11904	1 Cum.
4	miscellaneous(ARM287) :.Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC - Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018. (New miscellaneous items) and as directed by Engineer-in-Charge.	-	188.8	Sqm
i)	BRM029 : Sand for filling and road blinding	0.03	5.664	1 Cum
ii)	BRMM287 : Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018. (New miscellaneous items)	1	188.8	1 Sqm
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	-	82.6	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.220542	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	10.4076	1Mtr.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	27.258	1 Cum	338.87	9236.91846
2	BRM340	21.75271	1 Qntl.	587.287	12775.08379777
3	BRM028	4.55952	1 Cum	342.24	1560.4501248
4	BRM044	9.11904	1 Cum.	1466.56	13373.6193024
5	BRMM287	188.8	1 Sqm	608.4	114865.92
6	BRM104	0.220542	1Cum.	58573.086	12917.825532612
7	BRM092	10.4076	1Mtr.	229.106	2384.4436056
Total:					167114.26082318