

BILLING DPR							
State	Odisha	District	Ganjam	Block	Digapahandi	Gram Panchayat	Padmanavapur
Work Code	OD/354/3372/117743/412776/00017439 (Construction of CC road from village to odia Sahi at P.N.Pur)						
Project Category	Road						
Financial Year	2023-24		Execution Level		PS		
Executing Agency	Panchayat Samiti, Digapahandi		Bill Status		Final Bill		
Proposal Date	07-01-2023		Date of Commencement		16-08-2025		
Date of Completion	29-10-2025		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	Maintenance and improvement of Road infrastructure		Project Sub-Category		Pavor Block		
Project Type	New Work		Name of Executant				

Administrative Approval Details

Approval No.	OD/354/3372/117743/412776/00017439/AS
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Technical Sanction Details

Technical Sanction No.	OD/354/3372/117743/412776/00017439/TS
Fund Sanction No.	13745
Fund Sanction Amount (in Rs.)	700000

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement 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.	-	66.1505288	Cum
i)	BRM029 : Sand for filling and road blinding	1	66.1505288	1 Cum
2	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	-	151.081632	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.	-	33.775463	Cum
i)	BRM340 : Cement	2.29	77.34581027	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	16.21222224	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	32.42444448	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	-	252.636	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.67453812	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	31.832136	1Mtr.
5	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.	-	588.3508	Sqm
i)	BRM029 : Sand for filling and road blinding	0.03	17.650524	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	588.3508	1 Sqm

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	83.8010528	1 Cum	469.07	39308.559836896
2	BRM340	77.34581027	1 Qntl.	599.177	46343.830560148
3	BRM028	16.21222224	1 Cum	472.44	7659.3022750656
4	BRM044	32.42444448	1 Cum.	1401.46	45441.561960941
5	BRM104	0.67453812	1Cum.	58620.646	39541.860346026
6	BRM092	31.832136	1Mtr.	276.666	8806.869738576
7	BRMM287	588.3508	1 Sqm	608.4	357952.62672
Total: 545054.61143765					