

BILLING DPR							
State	Odisha	District	Ganjam	Block	Patrapur	Gram Panchayat	Tandipur
Work Code	OD/354/3379/117894/413152/00017491 (IMPROVEMENT OF ROAD WITH CC /PAVER BLOCK WITH CD WORKS TANDIPUR FROM RD TO TANDIPUR SIVA MANDIRA ROAD)						
Project Category	Road						
Financial Year	2021-22		Execution Level		PS		
Executing Agency	Panchayat Samiti, Patrapur		Bill Status		Final Bill		
Proposal Date	25-11-2021		Date of Commencement		15-09-2025		
Date of Completion	31-10-2025		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/354/3379/117894/413152/00017491/AS
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### Technical Sanction Details

Technical Sanction No.	OD/354/3379/117894/413152/00017491/TS
Fund Sanction No.	12614
Fund Sanction Amount (in Rs.)	603632

### ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<b>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 -</b> 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.	-	583.00055	Sqm
i)	<b>BRM029</b> : Sand for filling and road blinding	0.03	17.4900165	1 Cum
2	<b>Earth Work (AR0102aa) :.Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift -</b> 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	-	42.446599	Cum

3	<b>Earth Work (AR0115) :.Filling foundation and plinth with sand well watered and rammed</b> - 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.	-	<b>34.7765225</b>	Cum
i)	<b>BRM029</b> : Sand for filling and road blinding	1	34.7765225	1 Cum
4	<b>R.C.C. Work (AR0410c) :.R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc</b> - 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	-	<b>149.8726</b>	Sqm
i)	<b>BRM104</b> : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.400159842	1Cum.
ii)	<b>BRM092</b> : Non-sal bullahs 75mm. mean dia of any length.	0.000614	0.0920217764	1Mtr.
5	<b>Concrete (AR0303) :.Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal</b> - 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.	-	<b>18.492349</b>	Cum
i)	<b>BRM340</b> : Cement	2.29	42.34747921	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.48	8.87632752	1 Cum
iii)	<b>BRM044</b> : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	17.75265504	1 Cum.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM029</b>	52.266539	1 Cum	40.25	2103.72819475
2	<b>BRM028</b>	8.87632752	1 Cum	40.25	357.27218268
3	<b>BRM044</b>	17.75265504	1 Cum.	149.5	2654.02192848
<b>Total: 5115.02230591</b>					