

BILLING DPR							
State	Odisha	District	Bhadrak	Block	Bhandaripokhari	Gram Panchayat	Tealnga
Work Code	OD/348/3324/116662/394513/00064553 (MAINTENANCE & IMPROVEMENT OF ROAD FROM CONNECTING MAIN ROAD TO IN FRONT OF SHIVA TEMPLE)						
Project Category	Road						
Financial Year	2023-24	Execution Level	PS				
Executing Agency	Panchayat Samiti, Bhandaripokhari	Bill Status	Final Bill				
Proposal Date	-	Date of Commencement	20-11-2025				
Date of Completion	07-12-2025	Scheme Name	5th SFC Grant in Aid				
Scheme Component Name	Maintenance and improvement of Road infrastructure	Project Sub-Category	CC Road				
Project Type	Repair and Maintenance	Name of Executant					

Administrative Approval Details

Approval No.	OD/348/3324/116662/394513/00064553/AS
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Technical Sanction Details

Technical Sanction No.	OD/348/3324/116662/394513/00064553/TS
Fund Sanction No.	11939
Fund Sanction Amount (in Rs.)	200000

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	-	2.3	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.	-	24.15122	Cum
i)	BRM029 : Sand for filling and road blinding	1	24.15122	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.	-	3.305	Cum
i)	BRM340 : Cement	2.29	7.56845	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	1.5864	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	3.1728	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	-	20	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0534	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	2.52	1Mtr.
5	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 specifaion and direction of Engineer-in charge.	-	1.005	Cum
i)	BRM340 : Cement	3.23	3.24615	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	0.45225	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	0.9045	1 Cum.
6	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.	-	230.0122	Sqm
i)	BRM029 : Sand for filling and road blinding	0.03	6.900366	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	230.0122	1 Sqm

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	31.051586	1 Cum	602.11	18696.47044646
2	BRM340	10.8146	1 Qntl.	544.872	5892.5727312
3	BRM028	2.03865	1 Cum	604.86	1233.097839
4	BRM044	3.1728	1 Cum.	1949.16	6184.294848

5	BRM104	0.0534	1Cum.	58573.086	3127.8027924
6	BRM092	2.52	1Mtr.	229.106	577.34712
7	BRM056	0.9045	1 Cum.	2350.53	2126.054385
8	BRMM287	230.0122	1 Sqm	608.4	139939.42248
					Total: 177777.06264206