

BILLING DPR							
State	Odisha	District	Kendujhar	Block	Kendujhar Sadar	Gram Panchayat	Mandua
Work Code	OD/361/3452/119461/386171/00014142 (Repair & Maintenance of Road from Gobindpur Shiv Temple Main Road to Sahu House)						
Project Category	Road						
Financial Year	2020-21		Execution Level		PS		
Executing Agency	Panchayat Samiti, Kendujhar Sadar		Bill Status		Final Bill		
Proposal Date	14-07-2021		Date of Commencement		12-02-2025		
Date of Completion	17-03-2025		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	MAINTENANCE OF ROADS AND BRIDGES		Project Sub-Category		Mettalling Road		
Project Type	Repair and Maintenance		Name of Executant				

Administrative Approval Details

Approval No.	OD/361/3452/119461/386171/00014142/AS
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Technical Sanction Details

Technical Sanction No.	OD/361/3452/119461/386171/00014142/TS
Fund Sanction No.	216/ZP(K)
Fund Sanction Amount (in Rs.)	500000

ROYALTY 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	-	11.4116704	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.	-	40.05867543648	Cum
i)	BRM029 : Sand for filling and road blinding	1	40.05867543648	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.	-	39.30763744512	Cum
i)	BRM340 : Cement	2.29	90.014489749325	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	18.867665973658	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	37.735331947315	1 Cum.
4	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.	-	32.45290471872	Cum
i)	BRM340 : Cement	3.23	104.82288224147	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	14.603807123424	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	29.207614246848	1 Cum.
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	-	0	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.000614	0	1Mtr.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	40.05867543648	1 Cum	50.25	2012.9484406831
2	BRM028	33.471473097082	1 Cum	50.25	1681.9415231284
3	BRM044	37.735331947315	1 Cum.	424.5	16018.648411635
4	BRM056	29.207614246848	1 Cum.	424.5	12398.632247787
Total: 32112.170623234					