

BILLING DPR

State	Odisha	District	Nabarangpur	Block	Jhorigam	Gram Panchayat	Palia
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Work Code	OD/366/3515/120458/427559/00050345 (Const. R.C.C Culvert at Solaguda under Palia GP)
Project Category	CD Work

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Jhorigam	Bill Status	Final Bill
Proposal Date	15-05-2025	Date of Commencement	09-10-2025
Date of Completion	18-11-2025	Scheme Name	SFC Devolution of Fund
Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI	Project Sub-Category	Slab Culvert
Project Type	New Work	Name of Executant	

Administrative Approval Details

Approval No.	OD/366/3515/120458/427559/00050345/AS
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Technical Sanction Details

Technical Sanction No.	OD/366/3515/120458/427559/00050345/TS
Fund Sanction No.	15612
Fund Sanction Amount (in Rs.)	300000

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	-	31.5945	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.	-	3.6165	Cum
i)	BRM029 : Sand for filling and road blinding	1	3.6165	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.	-	34.2045	Cum
i)	BRM340 : Cement	2.29	78.328305	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	16.41816	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	32.83632	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.	-	0.50625	Cum
i)	BRM340 : Cement	3.23	1.6351875	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	0.2278125	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	0.455625	1 Cum.
5	R.C.C. Work (AR0404Ag) :.Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite 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. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Roof slab, landing, balcony, sun shade)	-	4.21875	Cum
i)	BRM340 : Cement	3.4733	14.652984375	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	1.8984375	1 Cum
iii)	BRM060 : Granite Stone broken chips 10mm. size (Minimum 65% by Wt. Passing through 9.5mm sieve & retained on 6.3mm sieve but whole should pass through 13.2mm sieve) (Crusher broken)	0.36	1.51875	1 Cum.
iv)	BRM052 : Granite Stone broken chips 20mm. size (Minimum 65% by Wt. Passing through 19mm sieve & retained on 13.2mm sieve but whole should pass through 26.5mm sieve) (Crusher broken)	0.54	2.278125	1 Cum.
v)	BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.	0.076659	0.32340515625	1Mtr
vi)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0502172	0.2118538125	1Cum.
6	R.C.C. Work (AR0409) :.Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position - Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.	-	4.342985	Qntl
i)	BRM341 : Steel	1.05	4.56013425	1 Qntl.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
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1	BRM029	3.6165	1 Cum	150.92	545.80218
2	BRM028	18.54441	1 Cum	150.92	2798.7223572
3	BRM044	32.83632	1 Cum.	176.5	5795.61048
4	BRM056	0.455625	1 Cum.	176.5	80.4178125
5	BRM060	1.51875	1 Cum.	176.5	268.059375
6	BRM052	2.278125	1 Cum.	176.5	402.0890625
					Total: 9890.7012672