

BILLING DPR

State	Odisha	District	Sambalpur	Block	Rengali	Gram Panchayat	Laida
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Work Code	OD/371/3566/121417/381645/00038048 (Improvement of Road from Baijapali Harijanpada mandap to Sachitananda house Gali, Laida GP)
Project Category	Road

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Rengali	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	01-11-2025
Date of Completion	27-11-2025	Scheme Name	5th SFC Grant in Aid
Scheme Component Name	Maintenance and improvement of Road infrastructure	Project Sub-Category	CC Road
Project Type	Upgradation or Improvement	Name of Executant	

Administrative Approval Details

Approval No.	OD/371/3566/121417/381645/00038048/AS
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Technical Sanction Details

Technical Sanction No.	OD/371/3566/121417/381645/00038048/TS
Fund Sanction No.	29133
Fund Sanction Amount (in Rs.)	500000

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement 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	-	92.24028690288	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.	-	43.09151798368	Cum
i)	BRM029 : Sand for filling and road blinding	1	43.09151798368	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.	-	40.94553212736	Cum
i)	BRM340 : Cement	2.29	93.765268571654	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	19.653855421133	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	39.307710842266	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.	-	30.4971936	Cum
i)	BRM340 : Cement	3.23	98.505935328	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	13.72373712	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	27.44747424	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	-	44.02487364	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.1175464126188	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.000614	0.02703127241496	1Mtr.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	43.09151798368	1 Cum	40.25	1734.4335988431
2	BRM028	33.377592541133	1 Cum	40.25	1343.4480997806
3	BRM044	39.307710842266	1 Cum.	149.5	5876.5027709187
4	BRM056	27.44747424	1 Cum.	149.5	4103.39739888
Total: 13057.781868422					