

ESTIMATION DPR							
State	Odisha	District	Kalahandi	Block	Golamunda	Gram Panchayat	Golamunda

Work Code	OD/358/3411/118658/423859/00017436 (Const. of CC Road Near Shiba Mandir Golamunda)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Golamunda	Proposal Date	10-02-2025
Date of Commencement	20-05-2025	Date of Completion	21-05-2025
Scheme Name	SFC Devolution of Fund	Scheme Component Name	5TH SFC DEVOLUTION GRANT TO ZILLA PARISHAD
Project Sub-Category	CC Road	Project Type	New Work
Name of Executant	RABINDRA NATH PATTANAIK		

Administrative Approval Details

Approval No.	OD/358/3411/118658/423859/00017436/AS
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Technical Sanction Details

Technical Sanction No.	OD/358/3411/118658/423859/00017436/TS
Fund Sanction No.	595
Fund Sanction Amount (in Rs.)	200000

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	-	14.0915	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.	-	12.6935	Cum
i)	BRM029 : Sand for filling and road blinding	1	12.6935	1 Cum
3	Concrete (AR0303a) :.Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal - Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.	-	15.4895	Cum
i)	BRM340 : Cement	2.29	35.470955	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	7.43496	1 Cum
iii)	BRM045 : Granite Stone broken metal 40mm. size (Hand broken)	0.96	14.86992	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.	-	13.3925	Cum
i)	BRM340 : Cement	3.23	43.257775	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	6.026625	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	12.05325	1 Cum.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	12.6935	1 Cum	163.25	2072.213875
2	BRM028	13.461585	1 Cum	163.25	2197.60375125
3	BRM045	14.86992	1 Cum.	172.5	2565.0612
4	BRM056	12.05325	1 Cum.	172.5	2079.185625

Total: 8914.06445125