

BILLING DPR

State	Odisha	District	Gajapati	Block	Gumma	Gram Panchayat	Tarangada
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Work Code	OD/353/3358/117473/414597/00041138 (Const of Drain at Tarangada)
Project Category	Water Body

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Gumma	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	01-08-2025
Date of Completion	20-09-2025	Scheme Name	Kandhamal O Gajapati Bikas Yojana
Scheme Component Name	Self/Personal Deposit	Project Sub-Category	Drainage Work
Project Type	New Work	Name of Executant	

Administrative Approval Details

Approval No.	OD/353/3358/117473/414597/00041138/AS
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Technical Sanction Details

Technical Sanction No.	OD/353/3358/117473/414597/00041138/TS
Fund Sanction No.	2022
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	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.	-	25.041	Cum
i)	BRM340 : Cement	2.29	57.34389	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	12.01968	1 Cum
iii)	BRM045 : Granite Stone broken metal 40mm. size (Hand broken)	0.96	24.03936	1 Cum.
2	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 specifaicon and direction of Engineer-in charge.	-	1.666875	Cum

i)	BRM340 : Cement	3.23	5.38400625	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	0.75009375	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	1.5001875	1 Cum.
3	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	-	57.15	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.1525905	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.000614	0.0350901	1Mtr.
4	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	-	45	Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	12.76977375	1 Cum	319.5	4079.942713125
2	BRM045	24.03936	1 Cum.	419	10072.49184
3	BRM056	1.5001875	1 Cum.	419	628.5785625
Total:					14781.013115625