

BILLING DPR							
State	Odisha	District	Mayurbhanj	Block	Joshiipur	Gram Panchayat	Matiagarh

Work Code	OD/365/3496/120185/388559/00025400 (Imp. of Road with CC/ Gr-II Metalling at Singarpur)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Joshipur	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	27-10-2025
Date of Completion	20-11-2025	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/365/3496/120185/388559/00025400/AS
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Technical Sanction Details

Technical Sanction No.	OD/365/3496/120185/388559/00025400/TS
Fund Sanction No.	1130
Fund Sanction Amount (in Rs.)	600000

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	-	7.4543976	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.	-	36.079284384	Cum
i)	BRM029 : Sand for filling and road blinding	1	36.079284384	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.	-	43.533681984	Cum
i)	BRM340 : Cement	2.29	99.69213174336	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	20.89616735232	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	41.79233470464	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 specification and direction of Engineer-in charge.	-	31.706037792	Cum
i)	BRM340 : Cement	3.23	102.41050206816	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	14.2677170064	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	28.5354340128	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	-	81.5223825	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.217664761275	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.000614	0.050054742855	1Mtr.
6	Earth Work (AR0122Bii) :.Earthwork in hard soil or gravelly soil within 5 Km. mechanical carriages and spreading in filling area/road berm within initial lead and lift - Earthwork in hard soil or gravelly soil within 5 Km.mechanical carriages and spreading in filling area/road berm within initial lead and lift including dressing and leveling the bed, etc. as per direction of Engineer-in-Charge.	-	16.499066688	Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	36.079284384	1 Cum	399.25	14404.654290312
2	BRM028	35.16388435872	1 Cum	399.25	14039.180830219
3	BRM044	41.79233470464	1 Cum.	341.5	14272.082301635
4	BRM056	28.5354340128	1 Cum.	341.5	9744.8507153712
Total: 52460.768137537					