

BILLING DPR							
State	Odisha	District	Balangir	Block	Turekela	Gram Panchayat	Khagsa
Work Code	OD/345/3297/116039/420885/00065438 (CONST OF CC ROAD AT KHAGSA HARIJANPADA VIA THAKAPADA)						
Project Category	Road						
Financial Year	2025-26		Execution Level		PS		
Executing Agency	Panchayat Samiti, Turekela		Bill Status		Final Bill		
Proposal Date	-		Date of Commencement		24-11-2025		
Date of Completion	04-12-2025		Scheme Name		SFC Devolution of Fund		
Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI		Project Sub-Category		CC Road		
Project Type	New Work		Name of Executant				

Administrative Approval Details

Approval No.	OD/345/3297/116039/420885/00065438/AS
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Technical Sanction Details

Technical Sanction No.	OD/345/3297/116039/420885/00065438/TS
Fund Sanction No.	14036
Fund Sanction Amount (in Rs.)	200000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	Earth Work (AR0122Ai) : Earth work in all kinds of soil within 50m, initial lead and 1.5m, initial lift - Earth work in all kinds of soil 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 direction of the Engineer-in-charge.	Cum	4.2899952	220.96043508	68528.965035042
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.	Cum	13.9407146	603.983232	68528.965035042

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.	Cum	22.691738472	5159.02982926	68528.965035042
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 specificaion and direction of Engineer-in charge.	Cum	10.3471852544	6622.95719562	68528.965035042
Total Amount (in Rs.): 194964.19775624					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Meaurement Qty)	Unit
1	Earth Work (AR0122Ai) : Earth work in all kinds of soil within 50m, initial lead and 1.5m, initial lift - Earth work in all kinds of soil 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 direction of the Engineer-in-charge.	-	4.2899952	Cum
i	Un-Skilled	0.473534	2.0314585870368	-
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.	-	13.9407146	Cum
i	Un-Skilled	0.1236	1.72307232456	-
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.	-	22.691738472	Cum
i	Skilled	0.18	4.08451292496	-
ii	Un-Skilled	3.9	88.4977800408	-
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 specificaion and direction of Engineer-in charge.	-	10.3471852544	Cum

i	Un-Skilled	4.6	47.59705217024	-
ii	Skilled	0.68	7.036085972992	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	139.84936312264	462	64610.405762658
2	Skilled	11.120598897952	562	6249.776580649
				Total: 70860.182343307

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement Qty)	Unit
1	Earth Work (AR0122Ai) :.Earth work in all kinds of soil within 50m, initial lead and 1.5m, initial lift - Earth work in all kinds of soil 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 direction of the Engineer-in-charge.	-	4.2899952	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.	-	13.9407146	Cum
i)	BRM029 : Sand for filling and road blinding	1	13.9407146	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.	-	22.691738472	Cum
i)	BRM340 : Cement	2.29	51.96408110088	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	10.89203446656	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	21.78406893312	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.	-	10.3471852544	Cum
i)	BRM340 : Cement	3.23	33.421408371712	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	4.65623336448	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	9.31246672896	1 Cum.
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Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	13.9407146	1 Cum	478.15	6665.75268599
2	BRM340	85.385489472592	1 Qntl.	540.857	46181.339679678
3	BRM028	15.54826783104	1 Cum	483.09	7511.2127064971
4	BRM044	21.78406893312	1 Cum.	1401.46	30529.50124701
5	BRM056	9.31246672896	1 Cum.	1802.83	16788.794392971
Total: 107676.60071215					

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Earth Work (AR0122Ai) :.Earth work in all kinds of soil within 50m, initial lead and 1.5m, initial lift - Earth work in all kinds of soil 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 direction of the Engineer-in-charge.	-	4.2899952	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.	-	13.9407146	Cum
i)	BRM029 : Sand for filling and road blinding	1	13.9407146	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.	-	22.691738472	Cum
i)	BRM340 : Cement	2.29	51.96408110088	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	10.89203446656	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	21.78406893312	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.	-	10.3471852544	Cum

i)	BRM340 : Cement	3.23	33.421408371712	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	4.65623336448	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	9.31246672896	1 Cum.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	13.9407146	1 Cum	62.75	874.77984115
2	BRM028	15.54826783104	1 Cum	62.75	975.65380639776
3	BRM044	21.78406893312	1 Cum.	157.5	3430.9908569664
4	BRM056	9.31246672896	1 Cum.	157.5	1466.7135098112
Total: 6748.1380143254					

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 3081	Rs. 3081
2	Contingency @ Rs. 1954.6	Rs. 1954.6
Total Addition Component Amount (in Rs.): 5035.6		

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 1954.6	Rs. 1954.6
2	Royalty @ Rs. 5074.6640211568	Rs. 5074.6640211568
3	Additional Royalty @ Rs. 912.27438999504	Rs. 912.27438999504
4	EMF @ Rs. 253.73320105784	Rs. 253.73320105784
5	DMF @ Rs. 507.46640211568	Rs. 507.46640211568
6	Empty Gunny Bag (Cement x Gunny Bag Rate : 67 x 3.945) @ 674.595	Rs. 674.595
7	Labour Cess @ Rs. 2055	Rs. 2055
8	Any Other Lumpsum Bill @ Rs. 2000	Rs. 2000
Total Deduction Component Amount (in Rs.): 13432.333014325		

Total Net Amount (in Rs.): 186567.46474191