

BILLING DPR

State	Odisha	District	Jajpur	Block	Bari	Gram Panchayat	Bhanra
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Work Code	OD/356/3395/118283/401914/00062992 (Repairing of CC road from Suchitra Jena house to Bikram Jena house)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Bari	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	01-11-2025
Date of Completion	06-11-2025	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/356/3395/118283/401914/00062992/AS
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Technical Sanction Details

Technical Sanction No.	OD/356/3395/118283/401914/00062992/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	200000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	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.	Cum	24.040184488	7820.63178992	5015.7221033364
2	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	Sqm	3.92515175	216.23489289764	5015.7221033364

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	0.79092220416	6341.61245816	5015.7221033364
Total Amount (in Rs.): 193873.907914					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	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.	-	24.040184488	Cum
i	Un-Skilled	4.6	110.5848486448	-
ii	Skilled	0.68	16.34732545184	-
2	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	-	3.92515175	Sqm
i	Semi-Skilled	0.05	0.1962575875	-
ii	Skilled	0.05	0.1962575875	-
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.	-	0.79092220416	Cum
i	Skilled	0.18	0.1423659967488	-
ii	Un-Skilled	3.9	3.084596596224	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	113.66944524102	462	52515.283701353
2	Skilled	16.685949036089	562	9377.5033582819
3	Semi-Skilled	0.1962575875	512	100.4838848
Total: 61993.270944435				

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement Qty)	Unit
1	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.	-	24.040184488	Cum
i)	BRM340 : Cement	3.23	77.64979589624	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	10.8180830196	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	21.6361660392	1 Cum.
2	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	-	3.92515175	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0104801551725	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	0.4945691205	1Mtr.
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.	-	0.79092220416	Cum
i)	BRM340 : Cement	2.29	1.8112118475264	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	0.3796426579968	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	0.7592853159936	1 Cum.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	79.461007743766	1 Qntl.	577.612	45897.631604892
2	BRM028	11.197725677597	1 Cum	938.79	10512.312888871
3	BRM056	21.6361660392	1 Cum.	2340.31	50635.3357432
4	BRM104	0.0104801551725	1Cum.	58573.086	613.85503021219
5	BRM092	0.4945691205	1Mtr.	229.106	113.30875292127
6	BRM044	0.7592853159936	1 Cum.	1894.51	1438.473624003

Total: 109210.9176441

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	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 specifcaion and direction of Engineer-in charge.	-	24.040184488	Cum
i)	BRM340 : Cement	3.23	77.64979589624	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	10.8180830196	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	21.6361660392	1 Cum.
2	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	-	3.92515175	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0104801551725	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.000614	0.0024100431745	1Mtr.
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.	-	0.79092220416	Cum
i)	BRM340 : Cement	2.29	1.8112118475264	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	0.3796426579968	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	0.7592853159936	1 Cum.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	11.197725677597	1 Cum	274.25	3070.9762670809
2	BRM056	21.6361660392	1 Cum.	444.5	9617.2758044244
3	BRM044	0.7592853159936	1 Cum.	444.5	337.50232295916
Total: 13025.754394464					

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 3000	Rs. 3000
2	Any Other Lumpsum @ Rs. 1119	Rs. 1119

3	Contingency @ Rs. 2000	Rs. 2000
Total Addition Component Amount (in Rs.): 6119		

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 2000	Rs. 2000
2	Royalty @ Rs. 3303.3290748911	Rs. 3303.3290748911
3	Additional Royalty @ Rs. 9226.9259583398	Rs. 9226.9259583398
4	EMF @ Rs. 165.16645374455	Rs. 165.16645374455
5	DMF @ Rs. 330.33290748911	Rs. 330.33290748911
6	Empty Gunny Bag (Cement x Gunny Bag Rate : 4 x 3.945) @ 631.2	Rs. 631.2
7	Labour Cess @ Rs. 2000	Rs. 2000
Total Deduction Component Amount (in Rs.): 17656.954394465		

Total Net Amount (in Rs.): 182335.95351953