

BILLING DPR							
State	Odisha	District	Jajpur	Block	Bari	Gram Panchayat	Bainsiria
Work Code	OD/356/3395/118278/402007/00070524 (Repairing of CC road from Binapani Pathagara to Rama Raja Temple via Ramachandra Panda house)						
Project Category	Road						
Financial Year	2023-24	Execution Level	PS				
Executing Agency	Panchayat Samiti, Bari	Bill Status	Final Bill				
Proposal Date	-	Date of Commencement	20-12-2025				
Date of Completion	31-12-2025	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/356/3395/118278/402007/00070524/AS
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Technical Sanction Details

Technical Sanction No.	OD/356/3395/118278/402007/00070524/TS
Fund Sanction No.	4520
Fund Sanction Amount (in Rs.)	200000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	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	13.55808384	6301.86431216	104908.1317644
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	16.62220476	216.23489289764	104908.1317644

3	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	13.55808384	7737.68129792	104908.1317644
Total Amount (in Rs.): 193943.63712297					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Meaurement Qty)	Unit
1	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.	-	13.55808384	Cum
i	Skilled	0.18	2.4404550912	-
ii	Un-Skilled	3.9	52.876526976	-
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	-	16.62220476	Sqm
i	Semi-Skilled	0.05	0.831110238	-
ii	Skilled	0.05	0.831110238	-
3	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.	-	13.55808384	Cum
i	Un-Skilled	4.6	62.367185664	-
ii	Skilled	0.68	9.2194970112	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Skilled	12.4910623404	562	7019.9770353048
2	Un-Skilled	115.24371264	462	53242.59523968
3	Semi-Skilled	0.831110238	512	425.528441856
Total: 60688.100716841				

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	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.	-	13.55808384	Cum
i)	BRM340 : Cement	2.29	31.0480119936	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	6.5078802432	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	13.0157604864	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	-	16.62220476	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0443812867092	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	2.09439779976	1Mtr.
3	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.	-	13.55808384	Cum
i)	BRM340 : Cement	3.23	43.7926108032	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	6.101137728	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	12.202275456	1 Cum.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	74.8406227968	1 Qntl.	574.612	43004.319946515
2	BRM028	12.6090179712	1 Cum	873.69	11016.372911258
3	BRM044	13.0157604864	1 Cum.	1894.51	24658.48839909
4	BRM104	0.0443812867092	1Cum.	58573.086	2599.5489232086
5	BRM092	2.09439779976	1Mtr.	229.106	479.83910231181
6	BRM056	12.202275456	1 Cum.	2294.31	27995.802601455

Total: 109754.37188384

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement Qty)	Unit
1	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.	-	13.55808384	Cum
i)	BRM340 : Cement	2.29	31.0480119936	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	6.5078802432	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	13.0157604864	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	-	16.62220476	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0443812867092	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.000614	0.01020603372264	1Mtr.
3	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.	-	13.55808384	Cum
i)	BRM340 : Cement	3.23	43.7926108032	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	6.101137728	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	12.202275456	1 Cum.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	12.6090179712	1 Cum	274.25	3458.0231786016
2	BRM044	13.0157604864	1 Cum.	444.5	5785.5055362048
3	BRM056	12.202275456	1 Cum.	444.5	5423.911440192
Total: 14667.440154998					

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 4055	Rs. 4055
2	Contingency @ Rs. 2000	Rs. 2000

Total Addition Component Amount (in Rs.): 6055

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 2000	Rs. 2000
2	Royalty @ Rs. 3719.660301504	Rs. 3719.660301504
3	Additional Royalty @ Rs. 10389.830808269	Rs. 10389.830808269
4	EMF @ Rs. 185.9830150752	Rs. 185.9830150752
5	DMF @ Rs. 371.9660301504	Rs. 371.9660301504
6	Empty Gunny Bag (Cement x Gunny Bag Rate : 88 x 3.945) @ 595.695	Rs. 595.695
7	Labour Cess @ Rs. 2000	Rs. 2000
		Total Deduction Component Amount (in Rs.): 19263.135154999

Total Net Amount (in Rs.): 180735.50196797