

BILLING DPR							
State	Odisha	District	Deogarh	Block	Reamal	Gram Panchayat	Lulang
Work Code	OD/351/3347/117210/383459/00044194 (Imp.of road from NH49 to Kirtanpali)						
Project Category	Road						
Financial Year	2023-24		Execution Level		PS		
Executing Agency	Panchayat Samiti, Reamal		Bill Status		Final Bill		
Proposal Date	-		Date of Commencement		30-07-2025		
Date of Completion	13-08-2025		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	All Weather Connectivity		Project Sub-Category		Mettalling Road		
Project Type	Upgradation or Improvement		Name of Executant				

Administrative Approval Details

Approval No.	OD/351/3347/117210/383459/00044194/AS
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Technical Sanction Details

Technical Sanction No.	OD/351/3347/117210/383459/00044194/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	500000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	Road Work (AR1307) : Supplying & spreading moorum and consolidation with HRR - Supplying & spreading moorum and consolidation with HRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.	Cum	163.215	977.58854467845	334466.40781068
2	Road Work (AR1341a) : Providing, laying, spreading and compacting Grading-I stone aggregates of specific sizes using moorum or gravel to water bound macadam - Providing, laying, spreading and compacting Grading-I stone aggregates of specific sizes using moorum or gravel to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/binding materials to fill up the interstices of coarse aggregate, watering and compacting to the required density as per Clause 404 of MoRT&H Specifications for Road & Bridge works(Last Revision).	Cum	101.835	3284.3954221111	334466.40781068
Total Amount (in Rs.):					494023.52213038

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	Road Work (AR1307) : Supplying & spreading moorum and consolidation with HRR - Supplying & spreading moorum and consolidation with HRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.	-	163.215	Cum
i	Un-Skilled	1.0600706713781	173.01943462898	-
2	Road Work (AR1341a) : Providing, laying, spreading and compacting Grading-I stone aggregates of specific sizes using moorum or gravel to water bound macadam - Providing, laying, spreading and compacting Grading-I stone aggregates of specific sizes using moorum or gravel to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/binding materials to fill up the interstices of coarse aggregate, watering and compacting to the required density as per Clause 404 of MoRT&H Specifications for Road & Bridge works(Last Revision).	-	101.835	Cum
i	Un-Skilled	0.6944444444444444	70.71875	-
ii	Skilled	0.00555555555555556	0.56575	-
iii	Semi-Skilled	0.028	2.85138	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	243.73818462898	462	112607.04129859
2	Skilled	0.56575	562	317.9515
3	Semi-Skilled	2.85138	512	1459.90656
Total:				114384.89935859

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement Qty)	Unit
1	Road Work (AR1307) :.Supplying & spreading moorum and consolidation with HRR - Supplying & spreading moorum and consolidation with HRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.	-	163.215	Cum
i)	BRM025 : Gravel or moorum	1.28	208.9152	1 Cum

2	Road Work (AR1341a) :.Providing, laying, spreading and compacting Grading-I stone aggregates of specific sizes using moorum or gravel to water bound macadam - Providing, laying, spreading and compacting Grading-I stone aggregates of specific sizes using moorum or gravel to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/binding materials to fill up the interstices of coarse aggregate, watering and compacting to the required density as per Clause 404 of MoRT&H Specifications for Road & Bridge works(Last Revision).	-	101.835	Cum
i)	BRMMR0037 : Cost of water	0.4	40.734	KL
ii)	BRM025 : Gravel or moorum	0.3	30.5505	1 Cum
iii)	BRM075 : I.R.C. Grade I (90mm-45 mm.)	1.21	123.22035	1 Cum.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM025	239.4657	1 Cum	333.31	79816.312467
2	BRMMR0037	40.734	KL	10	407.34
3	BRM075	123.22035	1 Cum.	1845.91	227453.6762685
Total: 307677.3287355					

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Road Work (AR1307) :.Supplying & spreading moorum and consolidation with HRR - Supplying & spreading moorum and consolidation with HRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.	-	163.215	Cum
i)	BRM025 : Gravel or moorum	1.28	208.9152	1 Cum
2	Road Work (AR1341a) :.Providing, laying, spreading and compacting Grading-I stone aggregates of specific sizes using moorum or gravel to water bound macadam - Providing, laying, spreading and compacting Grading-I stone aggregates of specific sizes using moorum or gravel to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/binding materials to fill up the interstices of coarse aggregate, watering and compacting to the required density as per Clause 404 of MoRT&H Specifications for Road & Bridge works(Last Revision).	-	101.835	Cum
i)	BRM025 : Gravel or moorum	0.3	30.5505	1 Cum
ii)	BRM075 : I.R.C. Grade I (90mm-45 mm.)	1.21	123.22035	1 Cum.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
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1	BRM025	239.4657	1 Cum	40.25	9638.494425
2	BRM075	123.22035	1 Cum.	402	49534.5807
					Total: 59173.075125

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 1000	Rs. 1000
2	Contingency @ 1%	Rs. 4940.2352213038
		Total Addition Component Amount (in Rs.): 5940.2352213038

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ 1%	Rs. 4999.6375735168
2	Royalty @ Rs. 24399.945	Rs. 24399.945
3	Additional Royalty @ Rs. 31113.138375	Rs. 31113.138375
4	EMF @ Rs. 1219.99725	Rs. 1219.99725
5	DMF @ Rs. 2439.9945	Rs. 2439.9945
6	Labour Cess @ 1%	Rs. 4999.6375735168
7	Any Other Lumpsum Bill @ 2%	Rs. 9999.2751470337
		Total Deduction Component Amount (in Rs.): 79171.625419067

Total Net Amount (in Rs.): 420792.13193261