

BILLING DPR							
State	Odisha	District	Bargarh	Block	Bhatli	Gram Panchayat	Kelendapali

Work Code	OD/347/3314/116425/380678/00040309 (Improvement of road from Pandaritarai to Khaliapali)
Project Category	Road

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Bhatli	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	18-11-2025
Date of Completion	26-11-2025	Scheme Name	5th SFC Grant in Aid
Scheme Component Name	Maintenance and improvement of Road infrastructure	Project Sub-Category	Mettalling Road
Project Type	Repair and Maintenance	Name of Executant	

Administrative Approval Details

Approval No.	OD/347/3314/116425/380678/00040309/AS
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Technical Sanction Details

Technical Sanction No.	OD/347/3314/116425/380678/00040309/TS
Fund Sanction No.	29133
Fund Sanction Amount (in Rs.)	400000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	Road Work (AR1308) : moorum and sand admixture laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR - Supplying & spreading moorum and sand admixture in a ratio (70:30) laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR 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	98.28	1264.5039970675	269765.93142408

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	98.28	2744.8710971111	269765.93142408
Total Amount (in Rs.): 394041.38425587					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	Road Work (AR1308) : moorum and sand admixture laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR - Supplying & spreading moorum and sand admixture in a ratio (70:30) laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR 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.	-	98.28	Cum
i	Un-Skilled	1.1333922261484	111.38978798587	-
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).	-	98.28	Cum
i	Un-Skilled	0.6944444444444444	68.25	-
ii	Skilled	0.0055555555555556	0.546	-
iii	Semi-Skilled	0.028	2.75184	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	179.63978798587	462	82993.58204947
2	Skilled	0.546	562	306.852
3	Semi-Skilled	2.75184	512	1408.94208
Total:				84709.37612947

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Road Work (AR1308) :.moorum and sand admixture laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR - Supplying & spreading moorum and sand admixture in a ratio (70:30) laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR 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.	-	98.28	Cum
i)	BRM025 : Gravel or moorum	0.89578798586572	88.038043250883	1 Cum
ii)	BRM029 : Sand for filling and road blinding	0.384	37.73952	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).	-	98.28	Cum
i)	BRMMR0037 : Cost of water	0.4	39.312	KL
ii)	BRM025 : Gravel or moorum	0.3	29.484	1 Cum
iii)	BRM075 : I.R.C. Grade I (90mm-45 mm.)	1.21	118.9188	1 Cum.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM025	117.52204325088	1 Cum	338.09	39733.027602691
2	BRM029	37.73952	1 Cum	531.61	20062.7062272
3	BRMMR0037	39.312	KL	10	393.12
4	BRM075	118.9188	1 Cum.	1524.76	181322.629488
Total: 241511.48331789					

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
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1	Road Work (AR1308) :.moorum and sand admixture laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR - Supplying & spreading moorum and sand admixture in a ratio (70:30) laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR 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.	-	98.28	Cum
i)	BRM025 : Gravel or moorum	0.89578798586572	88.038043250883	1 Cum
ii)	BRM029 : Sand for filling and road blinding	0.384	37.73952	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).	-	98.28	Cum
i)	BRM025 : Gravel or moorum	0.3	29.484	1 Cum
ii)	BRM075 : I.R.C. Grade I (90mm-45 mm.)	1.21	118.9188	1 Cum.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM025	117.52204325088	1 Cum	165.25	19420.517647208
2	BRM029	37.73952	1 Cum	165.25	6236.45568
3	BRM075	118.9188	1 Cum.	249.5	29670.2406
Total: 55327.213927208					

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 2017.5	Rs. 2017.5
2	Contingency @ 1%	Rs. 3940.4138425587
Total Addition Component Amount (in Rs.): 5957.9138425587		

DEDUCTION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Contingency @ 0.5%	Rs. 1999.9964904921
2	Royalty @ Rs. 20893.598713781	Rs. 20893.598713781
3	Additional Royalty @ Rs. 31299.57540636	Rs. 31299.57540636
4	EMF @ Rs. 1044.679935689	Rs. 1044.679935689

5	DMF @ Rs. 2089.3598713781	Rs. 2089.3598713781
6	Labour Cess @ 1%	Rs. 3999.9929809843
Total Deduction Component Amount (in Rs.): 61327.203398685		

Total Net Amount (in Rs.): 338672.09469975