

BILLING DPR							
State	Odisha	District	Nabarangpur	Block	Raighar	Gram Panchayat	Hatabharandi
Work Code	OD/366/3520/120537/427291/00086029 (satesbatia road)						
Project Category	Road						
Financial Year	2025-26		Execution Level		PS		
Executing Agency	Panchayat Samiti, Raighar		Bill Status		1st Bill		
Proposal Date	-		Date of Commencement		04-04-2026		
Date of Completion	04-04-2026		Scheme Name		SFC Devolution of Fund		
Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI		Project Sub-Category		Mettalling Road		
Project Type	Renovation or Rejuvenation		Name of Executant		ASHUTOSH PANDA		

Administrative Approval Details

Approval No.	OD/366/3520/120537/427291/00086029/AS
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Technical Sanction Details

Technical Sanction No.	OD/366/3520/120537/427291/00086029/TS
Fund Sanction No.	121212
Fund Sanction Amount (in Rs.)	900000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	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	16	2301.5466461111	36824.746337778

2	Road Work (AR1341c) : Providing, laying, spreading and compacting Grading-II stone aggregates of specific sizes using moorum or gravel to water bound macadam - Providing, laying, spreading and compacting Grading-II 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	60	1664.3841880333	99863.051281998
3	Road Work (AR1341e) : Providing, laying, spreading and compacting Grading-III stone aggregates of specific sizes using moorum or gravel to water bound macadam - Providing, laying, spreading and compacting Grading-III 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	8	1767.0772510333	14136.618008266
4	Road Work (AR1304) : Flank dressing to proper camber and as per direction of Engineer-in-charge. - Flank dressing to proper camber and as per direction of Engineer-in-charge.	Sqm	9	6.0209032258065	54.188129032259
Total Amount (in Rs.): 150878.60375707					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	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).	-	16	Cum
i	Un-Skilled	0.6944444444444444	11.111111111111111	-
ii	Skilled	0.0055555555555556	0.0888888888888889	-
iii	Semi-Skilled	0.028	0.448	-

2	Road Work (AR1341c) : Providing, laying, spreading and compacting Grading-II stone aggregates of specific sizes using moorum or gravel to water bound macadam - Providing, laying, spreading and compacting Grading-II 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).	-	60	Cum
i	Un-Skilled	0.6944444444444444	41.6666666666667	-
ii	Skilled	0.0055555555555556	0.333333333333333	-
iii	Semi-Skilled	0.028	1.68	-
3	Road Work (AR1341e) : Providing, laying, spreading and compacting Grading-III stone aggregates of specific sizes using moorum or gravel to water bound macadam - Providing, laying, spreading and compacting Grading-III 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).	-	8	Cum
i	Un-Skilled	0.6944444444444444	5.55555555555556	-
ii	Skilled	0.0055555555555556	0.0444444444444444	-
iii	Semi-Skilled	0.028	0.224	-
4	Road Work (AR1304) : Flank dressing to proper camber and as per direction of Engineer-in-charge. - Flank dressing to proper camber and as per direction of Engineer-in-charge.	-	9	Sqm
i	Un-Skilled	0.012903225806452	0.11612903225806	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	58.449462365591	462	27003.651612903
2	Skilled	0.466666666666667	562	262.266666666667
3	Semi-Skilled	2.352	512	1204.224
Total:				28470.14227957

MATERIAL STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
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1	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).	-	16	Cum
i)	BRMMR0037 : Cost of water	0.4	6.4	KL
ii)	BRM025 : Gravel or moorum	0.3	4.8	1 Cum
iii)	BRM075 : I.R.C. Grade I (90mm-45 mm.)	1.21	19.36	1 Cum.
2	Road Work (AR1341c) :.Providing, laying, spreading and compacting Grading-II stone aggregates of specific sizes using moorum or gravel to water bound macadam - Providing, laying, spreading and compacting Grading-II 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).	-	60	Cum
i)	BRMMR0037 : Cost of water	0.4	24	KL
ii)	BRM076 : I.R.C. Grade II (63mm. to 45mm.)	1.21	72.6	1 Cum.
iii)	BRM025 : Gravel or moorum	0.293305555555556	17.5983333333333	1 Cum
3	Road Work (AR1341e) :.Providing, laying, spreading and compacting Grading-III stone aggregates of specific sizes using moorum or gravel to water bound macadam - Providing, laying, spreading and compacting Grading-III 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).	-	8	Cum
i)	BRMMR0037 : Cost of water	0.4	3.2	KL
ii)	BRM077 : I.R.C.Grade III (53mm. to 22.4mm.)	1.21	9.68	1 Cum.
iii)	BRM025 : Gravel or moorum	0.293305555555556	2.34644444444444	1 Cum
4	Road Work (AR1304) :.Flank dressing to proper camber and as per direction of Engineer-in-charge. - Flank dressing to proper camber and as per direction of Engineer-in-charge.	-	9	Sqm

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRMMR0037	33.6	KL	10	336
2	BRM025	24.7447777777778	1 Cum	405.63	10037.22421
3	BRM075	19.36	1 Cum.	1276.25	24708.2
4	BRM076	72.6	1 Cum.	906.85	65837.31
5	BRM077	9.68	1 Cum.	990.88	9591.7184
Total: 110510.45261					

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM025	24.7447777777778	1 Cum	40.25	995.97730555556
2	BRM075	19.36	1 Cum.	149.5	2894.32
Total: 3890.2973055556					

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ 1%	Rs. 1509
2	Display Citizen Board @ 1%	Rs. 1509
Total Addition Component Amount (in Rs.): 3018		

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Royalty @ Rs. 3382.8672222222	Rs. 3383
2	EMF @ Rs. 169.14336111111	Rs. 169
3	DMF @ Rs. 338.28672222222	Rs. 338
Total Deduction Component Amount (in Rs.): 3890		

Total Net Amount (in Rs.): 150006.60