

BILLING DPR							
State	Odisha	District	Ganjam	Block	Rangeilunda	Gram Panchayat	Karapalli

Work Code	OD/354/3382/117960/412624/00073714 (IMPROVEMENT OF ROAD AT RAKSHYA BIHAR AT KARAPALLI)
Project Category	Road

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Rangeilunda	Bill Status	Final Bill
Proposal Date	05-08-2022	Date of Commencement	20-01-2026
Date of Completion	29-01-2026	Scheme Name	5th SFC Grant in Aid
Scheme Component Name	All Weather Connectivity	Project Sub-Category	Pavor Block
Project Type	New Work	Name of Executant	

Administrative Approval Details

Approval No.	OD/354/3382/117960/412624/00073714/AS
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Technical Sanction Details

Technical Sanction No.	OD/354/3382/117960/412624/00073714/TS
Fund Sanction No.	7873
Fund Sanction Amount (in Rs.)	400000

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Earth Work (AR0102aa) :.Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge	-	6.63462624	Cum
2	Earth Work (AR0115a) :.Filling foundation and plinth with crusher dust well watered and rammed - Filling foundation and plinth with crusher dust well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.	-	34.3411992	Cum
i)	BRM026 : Stone screened Dust passing through 2.36 mm sieve and retained on 0.075 mm sieve	1	34.3411992	1 Cum

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 specification and direction of Engineer-in charge.	-	13.26925248	Cum
i)	BRM340 : Cement	3.23	42.8596855104	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	5.971163616	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	11.942327232	1 Cum.
4	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	-	65.96113	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.1761162171	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.000614	0.04050013382	1Mtr.
5	miscellaneous(ARM287) :.Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC - Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018. (New miscellaneous items) and as directed by Engineer-in-Charge.	-	341.418525	Sqm
i)	BRM029 : Sand for filling and road blinding	0.03	10.24255575	1 Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM026	34.3411992	1 Cum	141.25	4850.694387
2	BRM028	5.971163616	1 Cum	774.25	4623.173429688
3	BRM056	11.942327232	1 Cum.	250.5	2991.552971616
4	BRM029	10.24255575	1 Cum	774.25	7930.2987894375
Total:					20395.719577741