

BILLING DPR							
State	Odisha	District	Koraput	Block	Laxmipur	Gram Panchayat	Kusumguda
Work Code		OD/363/3475/119860/428549/00061921 (IMPROVEMENT OF ROAD WITH PAVOR BLOCK AT KUCHPAR VILLAGE)					
Project Category		Road					
Financial Year		2024-25		Execution Level		PS	
Executing Agency		Panchayat Samiti, Laxmipur		Bill Status		Final Bill	
Proposal Date		07-08-2024		Date of Commencement		24-10-2025	
Date of Completion		19-11-2025		Scheme Name		5th SFC Grant in Aid	
Scheme Component Name		Maintenance and improvement of Road infrastructure		Project Sub-Category		Pavor Block	
Project Type		New Work		Name of Executant			

Administrative Approval Details

Approval No.	OD/363/3475/119860/428549/00061921/AS
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Technical Sanction Details

Technical Sanction No.	OD/363/3475/119860/428549/00061921/TS
Fund Sanction No.	31142
Fund Sanction Amount (in Rs.)	324916

MATERIAL 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	-	10.5	Cum
2	Earth Work (AR0110) :.Fine dressing of earth work in ordinary or hard soil in road formation - Fine dressing of earth work in ordinary or hard soil in road formaton according to the direction of the department including cutting or filling earth upto 0.15m depth of surface.	-	277.2	Sqm
3	Earth Work (AR0115) :.Filling foundation and plinth with sand well watered and rammed - Filling foundation and plinth with sand 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.	-	31.08	Cum
i)	BRM029 : Sand for filling and road blinding	1	31.08	1 Cum

4	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.	-	10.4595	Cum
i)	BRM340 : Cement	2.29	23.952255	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	5.02056	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	10.04112	1 Cum.
5	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	-	8.73	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0233091	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	1.09998	1Mtr.
6	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.	-	2.1825	Cum
i)	BRM340 : Cement	3.23	7.049475	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	0.982125	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	1.96425	1 Cum.
7	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.	-	277.2	Sqm
i)	BRM029 : Sand for filling and road blinding	0.03	8.316	1 Cum
ii)	BRMM287 : 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)	1	277.2	1 Sqm

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	39.396	1 Cum	816.67	32173.53132
2	BRM340	31.00173	1 Qntl.	584.629	18124.51040817
3	BRM028	6.002685	1 Cum	820.59	4925.74328415
4	BRM044	10.04112	1 Cum.	1440.52	14464.4341824

5	BRM104	0.0233091	1Cum.	58573.086	1365.2859188826
6	BRM092	1.09998	1Mtr.	229.106	252.01201788
7	BRM056	1.96425	1 Cum.	1841.89	3617.9324325
8	BRMM287	277.2	1 Sqm	608.4	168648.48
					Total: 243571.92956398