

ESTIMATION DPR							
State	Odisha	District	Ganjam	Block	Hinjilicut	Gram Panchayat	Durbandha

Work Code	OD/354/3374/117770/412335/00017493 (CONSTRUCTION OF CC PAVER ROAD WITH DRAIN AT DURUBANDHA HARIJANA SAHI)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Hinjilicut	Proposal Date	01-07-2023
Date of Commencement	20-08-2025	Date of Completion	-
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	KALPANA PADHI		

Administrative Approval Details

Approval No.	OD/354/3374/117770/412335/00017493/AS
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Technical Sanction Details

Technical Sanction No.	OD/354/3374/117770/412335/00017493/TS
Fund Sanction No.	13745
Fund Sanction Amount (in Rs.)	150000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement 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	-	3.18564	Cum

	i	Un-Skilled	0.516	1.64379024	-
2		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.	-	16.99008	Cum
	i	Un-Skilled	0.1236	2.099973888	-
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 specificaion and direction of Engineer-in charge.	-	6.37128	Cum
	i	Un-Skilled	4.6	29.307888	-
	ii	Skilled	0.68	4.3324704	-

4	<p>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 -</p> <p>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.</p>	-	111.4836	Sqm
5	<p>R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc -</p> <p>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</p>	-	18.5806	Sqm
i	Semi-Skilled	0.05	0.92903	-
ii	Skilled	0.05	0.92903	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	33.051652128	462	15269.863283136
1	Skilled	5.2615004	562	2956.9632248
2	Semi-Skilled	0.92903	512	475.66336
				Total: 18702.489867936