

ESTIMATION DPR							
State	Odisha	District	Kandhamal	Block	Phulbani	Gram Panchayat	Minia

Work Code	OD/359/3430/118986/415535/00013534 (Const. of Guard wall on the road from Daadisahi to Talasahi)
Project Category	Water Body

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Phulbani	Proposal Date	20-04-2021
Date of Commencement	05-06-2025	Date of Completion	10-11-2025
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	All Weather Connectivity
Project Sub-Category	Guard Wall or Retaining Wall or Protection Wall	Project Type	New Work
Name of Executant	ANANDA KUMAR MEHER		

Administrative Approval Details

Approval No.	OD/359/3430/118986/415535/00013534/AS
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Technical Sanction Details

Technical Sanction No.	OD/359/3430/118986/415535/00013534/TS
Fund Sanction No.	10076 & 2459
Fund Sanction Amount (in Rs.)	200000

LABOUR STATEMENT

SI.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	-	22.547252	Cum

	i	Un-Skilled	0.516	11.634382032	-
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.	-	3.221036	Cum
	i	Un-Skilled	0.1236	0.3981200496	-
3		Concrete (AR0303a) : Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal - Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.	-	31.290064	Cum
	i	Un-Skilled	3.9	122.0312496	-
	ii	Skilled	0.18	5.63221152	-

4	<p>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.</p>	-	0.46935096	Cum
i	Un-Skilled	4.6	2.159014416	-
ii	Skilled	0.68	0.3191586528	-
5	<p>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</p>	-	72.46434	Sqm
i	Semi-Skilled	0.05	3.623217	-
ii	Skilled	0.05	3.623217	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	136.2227660976	452	61572.690276115
1	Skilled	9.5745871728	552	5285.1721193856
2	Semi-Skilled	3.623217	502	1818.854934
				Total: 68676.717329501