

**BILLING DPR**

<b>State</b>	Odisha	<b>District</b>	Sundargarh	<b>Block</b>	Rajgangpur	<b>Gram Panchayat</b>	Laing
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<b>Work Code</b>	OD/373/3586/121737/384208/00039093 (CONSTRUCTION OF GUARD WALL AT KUMBHARPADA VILLAGE ROAD)
<b>Project Category</b>	Water Body

<b>Financial Year</b>	2023-24	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Rajgangpur	<b>Bill Status</b>	Final Bill
<b>Proposal Date</b>	-	<b>Date of Commencement</b>	23-07-2025
<b>Date of Completion</b>	08-08-2025	<b>Scheme Name</b>	5th SFC Grant in Aid
<b>Scheme Component Name</b>	Maintenance and improvement of Road infrastructure	<b>Project Sub-Category</b>	Guard Wall or Retaining Wall or Protection Wall
<b>Project Type</b>	New Work	<b>Name of Executant</b>	

**Administrative Approval Details**

<b>Approval No.</b>	OD/373/3586/121737/384208/00039093/AS
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**Technical Sanction Details**

<b>Technical Sanction No.</b>	OD/373/3586/121737/384208/00039093/TS
<b>Fund Sanction No.</b>	12442
<b>Fund Sanction Amount (in Rs.)</b>	400000

**LABOUR STATEMENT**

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<b>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift</b> - 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	-	44	Cum
i	Un-Skilled	0.516	22.704	-
2	<b>Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed</b> - 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.	-	4.4	Cum
i	Un-Skilled	0.1236	0.54384	-

3	<b>Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal</b> - 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.	-	5.94	Cum
i	Skilled	0.18	1.0692	-
ii	Un-Skilled	3.9	23.166	-
4	<b>Plastering (AR1027) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside)</b> - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.	-	66	Sqm
i	Un-Skilled	0.17	11.22	-
ii	Skilled	0.14	9.24	-
5	<b>R.C.C. Work (AR0409) : Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position</b> - Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.	-	13.4448	Qntl
i	Un-Skilled	0.8	10.75584	-
ii	Highly-Skilled	0.3	4.03344	-
iii	Semi-Skilled	0.044	0.5915712	-
6	<b>R.C.C. Work (AR0404Aa) : Reinforced cement concrete work of M-20 grade with 20mm &amp; down grade size black hard crusher broken granite chips</b> - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite 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. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC foundation, footing bases of column, mass concrete, pre-cast slabs etc.)	-	36.96	Cum
i	Un-Skilled	1.3333	49.278768	-
ii	Skilled	0.175	6.468	-
iii	Semi-Skilled	0.1323	4.889808	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	117.668448	462	54362.822976
2	Skilled	16.7772	562	9428.7864
3	Highly-Skilled	4.03344	612	2468.46528
4	Semi-Skilled	5.4813792	512	2806.4661504

**Total: 69066.5408064**