

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Malkangiri	<b>Block</b>	Chitrakonda	<b>Gram Panchayat</b>	Chitrakonda

<b>Work Code</b>	OD/364/3483/119962/430673/00044622 (Improvement of Road with CC Drain at Daily Market Chitrakonda)						
<b>Project Category</b>	Water Body						

<b>Financial Year</b>	2025-26	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Chitrakonda	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	28-02-2026	<b>Date of Completion</b>	17-03-2026
<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>	Drainage Work	<b>Project Type</b>	Upgradation or Improvement
<b>Name of Executant</b>	SUROJ KANTA ROUTA		

### Administrative Approval Details

<b>Approval No.</b>	OD/364/3483/119962/430673/00044622/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/364/3483/119962/430673/00044622/TS
<b>Fund Sanction No.</b>	29133
<b>Fund Sanction Amount (in Rs.)</b>	800000

### LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<p><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></p> <p>Earth work in hard soil or gravelly soil foundation &amp; 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</p>	-	6.825	Cum
i	Un-Skilled	0.516	3.5217	-
2	<p><b>Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed -</b></p> <p>Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T &amp; P required for the work etc. complete and as per direction of Engineer-in charge.</p>	-	3.4125	Cum
i	Un-Skilled	0.1236	0.421785	-

3	<p><b>Concrete (AR0303) :</b>  <b>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&amp;P required for the work etc. complete and as per direction of Engineer-in charge.</p>	-	6.1425	Cum
i	Skilled	0.18	1.10565	-
ii	Un-Skilled	3.9	23.95575	-
4	<p><b>Concrete (AR0307) :</b>  <b>Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum -</b>  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&amp;P required for the work etc. complete as per specificaion and direction of Engineer-in charge.</p>	-	70.8225	Cum
i	Un-Skilled	4.6	325.7835	-
ii	Skilled	0.68	48.1593	-

5	<p><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.</p>	-	26.169145	Qntl
i	Un-Skilled	0.8	20.935316	-
ii	Highly-Skilled	0.3	7.8507435	-
iii	Semi-Skilled	0.044	1.15144238	-
6	<p><b>R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc -</b>  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>	-	18.1	Sqm
i	Semi-Skilled	0.05	0.905	-

ii	Skilled	0.05	0.905	-
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Sl.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	374.618051	462	173073.539562
1	Skilled	50.16995	562	28195.5119
2	Highly-Skilled	7.8507435	612	4804.655022
3	Semi-Skilled	2.05644238	512	1052.89849856
<b>Total:</b>				<b>207126.60498256</b>