

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Balangir	<b>Block</b>	Balangir	<b>Gram Panchayat</b>	Barapudgia

<b>Work Code</b>	OD/345/3285/115778/420185/00014387 (Const of Drain at Kermeli)
<b>Project Category</b>	Water Body

<b>Financial Year</b>	2024-25	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Balangir	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	15-01-2025	<b>Date of Completion</b>	10-05-2025
<b>Scheme Name</b>	SFC Devolution of Fund	<b>Scheme Component Name</b>	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI
<b>Project Sub-Category</b>	Drainage Work	<b>Project Type</b>	New Work
<b>Name of Executant</b>	Rasmita Mohanty		

### Administrative Approval Details

<b>Approval No.</b>	OD/345/3285/115778/420185/00014387/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/345/3285/115778/420185/00014387/TS
<b>Fund Sanction No.</b>	15384
<b>Fund Sanction Amount (in Rs.)</b>	300000

### LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Meaurement Qty)	Unit
1	<b>Earth Work (AR0101a) :</b> <b>Earthwork in ordinary soil within 50m, initial lead and 1.5m, initial lift</b> - Earth work in ordinary soil 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 direction of the Engineer-in-charge.	-	60.6528	Cum

	i	Un-Skilled	0.32	19.408896	-
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.	-	7.488	Cum
	i	Un-Skilled	0.1236	0.9255168	-
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.	-	37.128	Cum
	i	Skilled	0.18	6.68304	-
	ii	Un-Skilled	3.9	144.7992	-

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 specifaion and direction of Engineer-in charge.</p>	-	2.5116	Cum
i	Un-Skilled	4.6	11.55336	-
ii	Skilled	0.68	1.707888	-
5	<p><b>Plastering (AR1004) :</b>  <b>12mm thick cement plster (1:6) over Brick work in inside -</b> 12mm thick cement plster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T &amp; P required for the work etc. comp.and as per direction of Engineer-in-charge.</p>	-	157.56	Sqm
i	Un-Skilled	0.12	18.9072	-
ii	Skilled	0.14	22.0584	-

6	<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	-	118.56	Sqm
i	Semi-Skilled	0.05	5.928	-
ii	Skilled	0.05	5.928	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	195.5941728	452	88408.5661056
1	Skilled	36.377328	552	20080.285056
2	Semi-Skilled	5.928	502	2975.856
<b>Total:</b>				<b>111464.7071616</b>