

ESTIMATION DPR							
State	Odisha	District	Mayurbhanj	Block	Karanjia	Gram Panchayat	Bala

Work Code	OD/365/3498/120219/388856/00038459 (Development of weekly Rural Hat at Diajodi)
Project Category	Other Infrastructure

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Karanjia	Proposal Date	-
Date of Commencement	19-02-2026	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Development of Rural Haat
Project Sub-Category	Rural Haat	Project Type	New Work
Name of Executant	PRATAP		

Administrative Approval Details

Approval No.	OD/365/3498/120219/388856/00038459/AS
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Technical Sanction Details

Technical Sanction No.	OD/365/3498/120219/388856/00038459/TS
Fund Sanction No.	26763
Fund Sanction Amount (in Rs.)	1000000

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	-	36.81	Cum

	i	Un-Skilled	0.516	18.99396	-
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.	-	59.0895	Cum
	i	Un-Skilled	0.1236	7.3034622	-
3		Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - 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.	-	57.852	Cum
	i	Skilled	0.18	10.41336	-
	ii	Un-Skilled	3.9	225.6228	-

4	<p>Plastering (AR1027) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside) - 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.</p>	-	47.63	Sqm
i	Un-Skilled	0.17	8.0971	-
ii	Skilled	0.14	6.6682	-
5	<p>Painting (AR0918cb) : Finishing wall two coats with weather coat with one coat waterbound Primer - Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)</p>	-	47.63	Sqm
i	Un-Skilled	0.11776344086022	5.609072688172	-
ii	Highly-Skilled	0.10776344086022	5.132772688172	-

6	<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>	-	166	Sqm
i	Semi-Skilled	0.05	8.3	-
ii	Skilled	0.05	8.3	-
7	<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>	-	13.14	Cum
i	Un-Skilled	4.6	60.444	-
ii	Skilled	0.68	8.9352	-

8	Iron Work (AR1703) : Iron work wrought and put up in trusses and record racks - Iron work wrought and put up in trusses and record racks including all cost of labour, material, machinery and T & P required for the work etc. as per direction of Engineer-in- Charge.	-	21.86064	Qntl
i	Un-Skilled	4.9212598425197	107.58188976378	-
ii	Semi-Skilled	1.9685039370079	43.032755905512	-
iii	Skilled	4.4291338582677	96.823700787402	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	433.65228465195	462	200347.3555092
1	Skilled	131.1404607874	562	73700.93896252
2	Highly-Skilled	5.132772688172	612	3141.2568851613
3	Semi-Skilled	51.332755905512	512	26282.371023622

Total: 303471.9223805