

ESTIMATION DPR							
State	Odisha	District	Nabarangpur	Block	Papadahandi	Gram Panchayat	Manigam

Work Code	OD/366/3519/120520/427680/00059334 (DEVELOPMENT OF HAAT PINDI, SHED & OTHER FACILITIES AT MUDIGUDA NEAR KATHIGUDI MANDIR)
Project Category	Other Infrastructure

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Papadahandi	Proposal Date	-
Date of Commencement	15-01-2026	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Development of Rural Haat
Project Sub-Category	Rural Haat	Project Type	Upgradation or Improvement
Name of Executant	PRANATI SAHOO		

Administrative Approval Details

Approval No.	OD/366/3519/120520/427680/00059334/AS
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Technical Sanction Details

Technical Sanction No.	OD/366/3519/120520/427680/00059334/TS
Fund Sanction No.	31804
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	-	28.08	Cum

	i	Un-Skilled	0.516	14.48928	-
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.	-	53.985	Cum
	i	Un-Skilled	0.1236	6.672546	-
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.	-	88.395	Cum
	i	Skilled	0.18	15.9111	-
	ii	Un-Skilled	3.9	344.7405	-

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>	-	28.08	Cum
i	Un-Skilled	4.6	129.168	-
ii	Skilled	0.68	19.0944	-
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>	-	96	Sqm
i	Semi-Skilled	0.05	4.8	-
ii	Skilled	0.05	4.8	-

6	Roofing (AR1132) : Supplying, feeting & fixing of G.C.I. Sheet (0.30mm thick) in roof drilling hole in wind ties - Supplying, fitting & fixing of G.C.I. Sheet (0.30mm thick) in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. including cost of fitting, Labour and material etc. complete as per direction of Engineer-in-Charge	-	176.64	Sqm
i	Un-Skilled	0.21505376344086	37.987096774194	-
ii	Highly-Skilled	0.16129032258065	28.490322580645	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	533.05742277419	462	246272.52932168
1	Skilled	39.8055	562	22370.691
2	Semi-Skilled	4.8	512	2457.6
3	Highly-Skilled	28.490322580645	612	17436.077419355

Total: 288536.89774103