

ESTIMATION DPR							
State	Odisha	District	Mayurbhanj	Block	Suliapada	Gram Panchayat	Nuagaon

Work Code	OD/365/3509/120379/389778/00078286 (Rural Park near Tilka Majhi Stadium under Nuagan GP)
Project Category	Other Infrastructure

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Suliapada	Proposal Date	-
Date of Commencement	03-02-2026	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Innovative Practices
Project Sub-Category	Rural Park	Project Type	New Work
Name of Executant	ARUN KUMAR NAIK		

Administrative Approval Details

Approval No.	OD/365/3509/120379/389778/00078286/AS
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Technical Sanction Details

Technical Sanction No.	OD/365/3509/120379/389778/00078286/TS
Fund Sanction No.	7171
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	-	122.625	Cum

	i	Un-Skilled	0.516	63.2745	-
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.	-	24.525	Cum
	i	Un-Skilled	0.1236	3.03129	-
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.	-	24.525	Cum
	i	Skilled	0.18	4.4145	-
	ii	Un-Skilled	3.9	95.6475	-

4	Masonry Brick Work (AR0603b) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth having crushing strength not less than 75.00 Kg/cm ² with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.	-	38.83125	Cum
i	Un-Skilled	2.96	114.9405	-
ii	Skilled	1.05	40.7728125	-
iii	Highly-Skilled	0.35	13.5909375	-

5	<p>Masonry Brick Work (AR0603bi) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm² with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.</p>	-	83.79375	Cum
i	Un-Skilled	2.96	248.0295	-
ii	Skilled	1.05	87.9834375	-
iii	Highly-Skilled	0.35	29.3278125	-
6	<p>Plastering (AR1004) : 12mm thick cement plaster (1:6) over Brick work in inside - 12mm thick cement plaster (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 & P required for the work etc. comp.and as per direction of Engineer-in-charge.</p>	-	686.7	Sqm
i	Un-Skilled	0.12	82.404	-

	ii	Skilled	0.14	96.138	-
7		Painting (AR0918Ai) : Finishing wall one coat with weather coat - Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes required for the work etc. complete and as per direction of Engineer-in-charge.	-	686.7	Sqm
	i	Un-Skilled	0.043	29.5281	-
	ii	Highly-Skilled	0.036	24.7212	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	636.85539	462	294227.19018
1	Skilled	229.30875	562	128871.5175
2	Highly-Skilled	67.63995	612	41395.6494
				Total: 464494.35708