

ESTIMATION DPR							
State	Odisha	District	Kalahandi	Block	Jayapatna	Gram Panchayat	Pratappur

Work Code	OD/358/3412/118684/424198/00064431 (REPAIR AND RENOVATION OF BIR CHAUNRIA TEMPLE AT AMPARA, PRATAPPUR)
Project Category	Religious Structures

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Jayapatna	Proposal Date	-
Date of Commencement	19-01-2026	Date of Completion	-
Scheme Name	Chief Minister Special Assistant	Scheme Component Name	Self/Personal Deposit
Project Sub-Category	Religious Structures	Project Type	Repair and Maintenance
Name of Executant	SUSHANTA KUMAR DAS		

Administrative Approval Details

Approval No.	OD/358/3412/118684/424198/00064431/AS
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Technical Sanction Details

Technical Sanction No.	OD/358/3412/118684/424198/00064431/TS
Fund Sanction No.	592
Fund Sanction Amount (in Rs.)	500000

LABOUR STATEMENT

Sl.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	-	3.375	Cum

	i	Un-Skilled	0.516	1.7415	-
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.	-	17.55	Cum
	i	Un-Skilled	0.1236	2.16918	-
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.	-	21.6	Cum
	i	Skilled	0.18	3.888	-
	ii	Un-Skilled	3.9	84.24	-

4	Flooring (AR0816j) : Fixing Chequered Tiles in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 - Fixing Chequered Tiles in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the Chequered tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.	-	162	Sqm
i	Un-Skilled	0.216	34.992	-
ii	Highly-Skilled	0.216	34.992	-
iii	Semi-Skilled	0.55	89.1	-

5	R.C.C. Work (AR0404Ag) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite 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. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Roof slab, landing, balcony, sun shade)	-	2.88	Cum
i	Un-Skilled	1.3333	3.839904	-
ii	Skilled	3.15525	9.08712	-
iii	Semi-Skilled	3.11255	8.964144	-

6	Painting (AR0901d) : Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface) - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.	-	414.4	Sqm
i	Highly-Skilled	0.053763440860215	22.279569892473	-
ii	Un-Skilled	0.053763440860215	22.279569892473	-
7	Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) - Finishing wall two coats with plastic emulsion paint of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)	-	314.4	Sqm
i	Highly-Skilled	0.054	16.9776	-
ii	Un-Skilled	0.064	20.1216	-

8	Painting (AR0918ca) : Finishing wall two coats with weather coat with one coat oilbound Primer - Finishing wall surface two coats with weather coat with one coat oilbound 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)	-	100	Sqm
i	Un-Skilled	0.11776344086022	11.776344086022	-
ii	Highly-Skilled	0.10776344086022	10.776344086022	-
9	miscellaneous (ARM106) : Labour for fitting and fixing of M.S. Gates as per approved design including cost of all materials complete (Iron works) and as directed by Engineer-in-Charge. - Labour for fitting and fixing of M.S. Gates as per approved design including cost of all materials complete (Iron works) and as directed by Engineer-in-Charge.	-	9.125	Sqm

Sl.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	181.16009797849	462	83695.965266065
1	Skilled	12.97512	562	7292.01744
2	Highly-Skilled	85.025513978495	612	52035.614554839
3	Semi-Skilled	98.064144	512	50208.841728

