

ESTIMATION DPR							
State	Odisha	District	Sambalpur	Block	Maneswar	Gram Panchayat	Dhama

Work Code	OD/371/3563/121373/382251/00035985 (COMPLETION OF INCOMPLETE MAA JHADESWARI KALYAN MANDAP, DHAMA)						
Project Category	Building						

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Maneswar	Proposal Date	-
Date of Commencement	24-11-2025	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance of Capital Assets
Project Sub-Category	Kalyan Mandap	Project Type	Repair and Maintenance
Name of Executant	Shiba Sankar Naik		

Administrative Approval Details

Approval No.	OD/371/3563/121373/382251/00035985/AS
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Technical Sanction Details

Technical Sanction No.	OD/371/3563/121373/382251/00035985/TS
Fund Sanction No.	26956
Fund Sanction Amount (in Rs.)	1000000

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<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>	-	78.1826848	Cum
i	Un-Skilled	2.96	231.420747008	-
ii	Skilled	1.05	82.09181904	-
iii	Highly-Skilled	0.35	27.36393968	-

2	R.C.C. Work (AR0404Ac) : 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 Beams, Column, Girder & Bressmer etc)	-	6.7110816	Cum
i	Un-Skilled	1.3333	8.94788509728	-
ii	Skilled	5.33875	35.828786892	-
iii	Semi-Skilled	5.29605	35.54222370768	-

3	R.C.C. Work (AR0404Ad) : 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 Lintels)	-	9.8896424	Cum
i	Un-Skilled	1.3333	13.18586021192	-
ii	Skilled	2.34375	23.178849375	-
iii	Semi-Skilled	2.30105	22.75656164452	-

4	<p>R.C.C. Work (AR0409) : Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position - Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.</p>	-	19.317	Qntl
i	Un-Skilled	0.8	15.4536	-
ii	Highly-Skilled	0.3	5.7951	-
iii	Semi-Skilled	0.044	0.849948	-
5	<p>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.</p>	-	32.705904	Cum

i	Skilled	0.18	5.88706272	-
ii	Un-Skilled	3.9	127.5530256	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	396.5611179172	462	183211.23647775
1	Skilled	146.986518027	562	82606.423131174
2	Highly-Skilled	33.15903968	612	20293.33228416
3	Semi-Skilled	59.1487333522	512	30284.151476326
Total:				316395.14336941