

ESTIMATION DPR							
State	Odisha	District	Sambalpur	Block	Rairakhol	Gram Panchayat	Bansajal

Work Code	OD/371/3565/121398/382326/00063991 (Repair & Renovation of Sri Shiva Temple at Barabank Bansajal GP)						
Project Category	Religious Structures						

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Rairakhol	Proposal Date	-
Date of Commencement	-	Date of Completion	
Scheme Name	Chief Minister Special Assistant	Scheme Component Name	Chief Minister Special Assistance (CM-SA)
Project Sub-Category	Religious Structures	Project Type	Repair and Maintenance
Name of Executant			

Administrative Approval Details

Approval No.	
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Technical Sanction Details

Technical Sanction No.	OD/371/3565/121398/382326/00063991/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	400000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	<p style="text-align: center;">Flooring (AR0816f) : Fixing Granite Tiles Above 0.10 Sqm & up to 0.4 sqm (10mm. thick) in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 -</p> <p>Fixing Granite Tiles Above 0.10 Sqm & up to 0.4 sqm (10mm. thick) 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 Granite tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.</p>	Sqm	56.98	2107.18647341	120067.4852549
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2	<p style="text-align: center;">Flooring (AR0817a) : Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) - Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge</p>	Sqm	138.02	1317.224149866	181803.27716451
Total Amount (in Rs.): 301870.76241941					

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	Flooring (AR0816f) : Fixing Granite Tiles Above 0.10 Sqm & up to 0.4 sqm (10mm. thick) in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 - Fixing Granite Tiles Above 0.10 Sqm & up to 0.4 sqm (10mm. thick) 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 Granite tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in- charge.	-	56.98	Sqm
i	Un-Skilled	0.216	12.30768	-
ii	Highly-Skilled	0.216	12.30768	-
iii	Semi-Skilled	0.55	31.339	-

2	<p>Flooring (AR0817a) : Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) - Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in- charge</p>	-	138.02	Sqm	
	i	Highly-Skilled	0.325	44.8565	-
	ii	Un-Skilled	0.325	44.8565	-
	iii	Semi-Skilled	0.76	104.8952	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	57.16418	462	26409.85116
2	Highly-Skilled	57.16418	612	34984.47816
3	Semi-Skilled	136.2342	512	69751.9104

Total: 131146.23972

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Flooring (AR0816f) ∴Fixing Granite Tiles Above 0.10 Sqm & up to 0.4 sqm (10mm. thick) in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 - Fixing Granite Tiles Above 0.10 Sqm & up to 0.4 sqm (10mm. thick) 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 Granite tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.	-	56.98	Sqm
i)	BRM124 : Granite Tiles Above 0.10 Sqm & up to 0.4 sqm (10mm. thick)	1	56.98	1 Sqm.
ii)	BRMMR0027 : Wax Polish	1	56.98	1 Sqm
iii)	BRM340 : Cement	0.2737	15.595426	1 Qntl.
iv)	BRM028 : Screened and washed sharp sand for mortar	0.013	0.74074	1 Cum

2	Flooring (AR0817a) :.Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) - Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge	-		138.02	Sqm
i)	BRMMR0027 : Wax Polish	1		138.02	1 Sqm
ii)	BRM130 : Tiles up to 30cm x 30cm / 40cm x 40cm special plain / printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755	1		138.02	1 Sqm.
iii)	BRM340 : Cement	0.1375		18.97775	1 Qntl.
iv)	BRM028 : Screened and washed sharp sand for mortar	0.015		2.0703	1 Cum

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM124	56.98	1 Sqm.	1357.6641681	77359.704298338
2	BRMMR0027	195	1 Sqm	8.5	1657.5
3	BRM340	34.573176	1 Qntl.	574.677	19868.409064152
4	BRM028	2.81104	1 Cum	417.99	1174.9866096
5	BRM130	138.02	1 Sqm.	457.8738891	63195.754173582
Total: 163256.35414567					

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM124	56.98	1 Sqm.	16.45	937.321
2	BRM028	2.81104	1 Cum	69	193.96176
					Total: 1131.28276

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 2500	Rs. 2500
2	Provision for Contingency @ 0.5%	Rs. 1509.353812097
3	Any Other Lumpsum @ Rs. 94119	Rs. 94119
		Total Addition Component Amount (in Rs.): 98128.353812097

Total Net Amount (in Rs.): 399999.1162315