

BILLING DPR							
State	Odisha	District	Dhenkanal	Block	Kankada Had	Gram Panchayat	Biribolei
Work Code	OD/352/3354/117369/402212/00034936 (Improvement/Completion of Biribolei Kalyan Mandap)						
Project Category	Building						
Financial Year	2023-24		Execution Level		PS		
Executing Agency	Panchayat Samiti, Kankada Had		Bill Status		1st Bill		
Proposal Date	-		Date of Commencement		06-12-2025		
Date of Completion	-		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	Maintenance of Capital Assets		Project Sub-Category		Kalyan Mandap		
Project Type	Completion		Name of Executant				

Administrative Approval Details

Approval No.	OD/352/3354/117369/402212/00034936/AS
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Technical Sanction Details

Technical Sanction No.	OD/352/3354/117369/402212/00034936/TS
Fund Sanction No.	11826
Fund Sanction Amount (in Rs.)	500000

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	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.	-	40.001875	Cum
i)	BRM340 : Cement	0.672	26.88126	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.28	11.200525	1 Cum
iii)	BRM005 : Fly ash bricks of 25 Cm. x 12 Cm. x 8 Cm. size having crushing strength not less than 75 Kg./Cm2 with dimensional tolerance ± 2 %	350	14000.65625	1000 Nos

2	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.	-	17.616375	Cum
i)	BRM340 : Cement	2.29	40.34149875	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	8.45586	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	16.91172	1 Cum.
3	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)	-	7.08203125	Cum
i)	BRM340 : Cement	3.4733	24.598019140625	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	3.1869140625	1 Cum
iii)	BRM060 : Granite Stone broken chips 10mm. size (Minimum 65% by Wt. Passing through 9.5mm sieve & retained on 6.3mm sieve but whole should pass through 13.2mm sieve) (Crusher broken)	0.36	2.54953125	1 Cum.
iv)	BRM052 : Granite Stone broken chips 20mm. size (Minimum 65% by Wt. Passing through 19mm sieve & retained on 13.2mm sieve but whole should pass through 26.5mm sieve) (Crusher broken)	0.54	3.824296875	1 Cum.
v)	BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.	0.045339	0.32109221484375	1Mtr
vi)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.041529	0.29410967578125	1Cum.
4	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.	-	3.587424	Qntl
i)	BRM341 : Steel	1.05	3.7667952	1 Qntl.
5	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.	-	29.288625	Cum
i)	BRM029 : Sand for filling and road blinding	1	29.288625	1 Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	22.8432990625	1 Cum	194.57	4444.6206985906
2	BRM044	16.91172	1 Cum.	352.5	5961.3813
3	BRM060	2.54953125	1 Cum.	352.5	898.709765625

4	BRM052	3.824296875	1 Cum.	352.5	1348.0646484375
5	BRM029	29.288625	1 Cum	194.57	5698.68776625
					Total: 18351.464178903