

BILLING DPR							
State	Odisha	District	Nabarangpur	Block	Dabugam	Gram Panchayat	Dabugam
Work Code	OD/366/3514/120436/427679/00065086 (Repair and Renovation of Alekha Tungi at village Umurahandi)						
Project Category	Religious Structures						
Financial Year	2023-24		Execution Level		PS		
Executing Agency	Panchayat Samiti, Dabugam		Bill Status		Final Bill		
Proposal Date	-		Date of Commencement		28-11-2025		
Date of Completion	15-01-2026		Scheme Name		Chief Minister Special Assistant		
Scheme Component Name	Chief Minister Special Assistance (CM-SA)		Project Sub-Category		Religious Structures		
Project Type	Renovation or Rejuvenation		Name of Executant				

Administrative Approval Details

Approval No.	OD/366/3514/120436/427679/00065086/AS
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Technical Sanction Details

Technical Sanction No.	OD/366/3514/120436/427679/00065086/TS
Fund Sanction No.	1276
Fund Sanction Amount (in Rs.)	250000

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement 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	-	11.550525	Cum
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.	-	20.564649	Cum
i)	BRM029 : Sand for filling and road blinding	1	20.564649	1 Cum

3	Concrete (AR0303a) :.Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal - Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.	-	9.972739	Cum
i)	BRM340 : Cement	2.29	22.83757231	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	4.78691472	1 Cum
iii)	BRM045 : Granite Stone broken metal 40mm. size (Hand broken)	0.96	9.57382944	1 Cum.
4	R.C.C. Work (AR0404A) :.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. complete and as per direction of Engineer-in charge. (excluding centring and shuttering)	-	6.72748	Cum
i)	BRM340 : Cement	3.4733	23.366556284	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	3.027366	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	2.4218928	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	3.6328392	1 Cum.
5	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.	-	2.499372	Qntl
i)	BRM341 : Steel	1.05	2.6243406	1 Qntl.
6	Masonry Brick Work (AR0603) :.K.B. Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth - Brickwork with K.B. 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.	-	6.930315	Cum
i)	BRM003 : K.B. bricks (25 Cm x 12Cm x 8Cm) having crushing strength not less than 75 Kg./Cm ² with dimensional tolerance ± 8 percent.	350	2425.61025	1000 Nos
ii)	BRM340 : Cement	0.672	4.65717168	1 Qntl.
iii)	BRM028 : Screened and washed sharp sand for mortar	0.28	1.9404882	1 Cum

7	Masonry Brick Work (AR0603i) :K.B. Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure - Brickwork with K.B. 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.	-	14.148756	Cum
i)	BRM003 : K.B. bricks (25 Cm x 12Cm x 8Cm) having crushing strength not less than 75 Kg./Cm2 with dimensional tolerance ± 8 percent.	350	4952.0646	1000 Nos
ii)	BRM340 : Cement	0.672	9.507964032	1 Qntl.
iii)	BRM028 : Screened and washed sharp sand for mortar	0.28	3.96165168	1 Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	20.564649	1 Cum	251.25	5166.86806125
2	BRM028	13.7164206	1 Cum	251.25	3446.25067575
3	BRM045	9.57382944	1 Cum.	176.5	1689.78089616
4	BRM060	2.4218928	1 Cum.	176.5	427.4640792
5	BRM052	3.6328392	1 Cum.	176.5	641.1961188
6	BRM003	7377.67485	1000 Nos	0.04025	296.9514127125
Total: 11668.511243873					