

BILLING DPR							
State	Odisha	District	Puri	Block	Brahmagiri	Gram Panchayat	Brahmunia

Work Code	OD/369/3537/120894/409993/00045490 (Construction of Tarini Community Centre, Dekudi)
Project Category	Religious Structures

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Brahmagiri	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	25-08-2025
Date of Completion	24-11-2025	Scheme Name	Chief Minister Special Assistant
Scheme Component Name	Special Problem Fund (SPF) 16 th Phase	Project Sub-Category	Religious Structures
Project Type	Upgradation or Improvement	Name of Executant	

### Administrative Approval Details

Approval No.	OD/369/3537/120894/409993/00045490/AS
--------------	---------------------------------------

### Technical Sanction Details

Technical Sanction No.	OD/369/3537/120894/409993/00045490/TS
Fund Sanction No.	634
Fund Sanction Amount (in Rs.)	400000

### LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<b>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</b> - 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.	-	10.0036	Qntl
i	Un-Skilled	0.8	8.00288	-
ii	Highly-Skilled	0.3	3.00108	-
iii	Semi-Skilled	0.044	0.4401584	-
2	<b>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift</b> - 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	-	11.555456	Cum

i	Un-Skilled	0.516	5.962615296	-
3	<b>Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed</b> - 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.	-	4.17545558	Cum
i	Un-Skilled	0.1236	0.516086309688	-
4	<b>Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal</b> - 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.	-	3.02008827	Cum
i	Skilled	0.18	0.5436158886	-
ii	Un-Skilled	3.9	11.778344253	-
5	<b>Masonry Stone Work (AR0717) : Laterite stone masonry</b> - Laterite stone masonry in cement mortar (1:6) in foundation and plinth cost conveyance, royalty, taxes of all materials, labor, required for the work, etc. complete and as per direction of the Engineer-in-charge.	-	1.0745301429	Cum
i	Un-Skilled	1.21	1.300181472909	-
ii	Skilled	1.05	1.128256650045	-
iii	Highly-Skilled	2.295	2.4660466779555	-
iv	Semi-Skilled	1.41	1.515087501489	-
6	<b>Masonry Brick Work (AR0603bi) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure</b> - 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/cm <sup>2</sup> 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.	-	6.464760025	Cum
i	Un-Skilled	2.96	19.135689674	-
ii	Skilled	1.05	6.78799802625	-
iii	Highly-Skilled	0.35	2.26266600875	-
7	<b>R.C.C. Work (AR0404Ab) : Reinforced cement concrete work of M-20 grade with 20mm &amp; down grade size black hard crusher broken granite chips</b> - 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 Plinth band)	-	0	Cum
i	Un-Skilled	1.3333	0	-
ii	Skilled	0.35	0	-
iii	Semi-Skilled	0.3073	0	-

8	<b>R.C.C. Work (AR0404Aa) : Reinforced cement concrete work of M-20 grade with 20mm &amp; down grade size black hard crusher broken granite chips</b> - 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 foundation, footing bases of column, mass concrete, pre-cast slabs etc.)	-	2.849244	Cum
i	Un-Skilled	1.3333	3.7988970252	-
ii	Skilled	0.175	0.4986177	-
iii	Semi-Skilled	0.1323	0.3769549812	-
9	<b>R.C.C. Work (AR0404Ac) : Reinforced cement concrete work of M-20 grade with 20mm &amp; down grade size black hard crusher broken granite chips</b> - 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)	-	2.720143645	Cum
i	Un-Skilled	1.3333	3.6267675218785	-
ii	Skilled	5.33875	14.522166884744	-
iii	Semi-Skilled	5.29605	14.406016751102	-
10	<b>R.C.C. Work (AR0404Ad) : Reinforced cement concrete work of M-20 grade with 20mm &amp; down grade size black hard crusher broken granite chips</b> - 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)	-	0.55574974	Cum
i	Un-Skilled	1.3333	0.740981128342	-
ii	Skilled	2.34375	1.302538453125	-
iii	Semi-Skilled	2.30105	1.278807939227	-
11	<b>R.C.C. Work (AR0404Ag) : Reinforced cement concrete work of M-20 grade with 20mm &amp; down grade size black hard crusher broken granite chips</b> - 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)	-	5.73885795	Cum
i	Un-Skilled	1.3333	7.651619304735	-
ii	Skilled	3.15525	18.107531546738	-
iii	Semi-Skilled	3.11255	17.862482312273	-

12	<b>Plastering (AR1017) : 20mm thick cement Plaster in CM (1:4) over masonry work in inside.</b> - 20mm thick cement Plaster in CM (1:4) over stone work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.	-	44.898522475	Sqm
i	Un-Skilled	0.24	10.775645394	-
ii	Skilled	0.16	7.183763596	-
13	<b>Plastering (AR1027) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside)</b> - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.	-	47.1456246	Sqm
i	Un-Skilled	0.17	8.014756182	-
ii	Skilled	0.14	6.600387444	-
14	<b>Plastering (AR1004i) : 12mm thick cement plaster (1:6) over Brick work in outside.</b> - 12mm thick cement plaster (1:6) over Brick work in outside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.	-	40.61961	Sqm
i	Un-Skilled	0.12	4.8743532	-
ii	Skilled	0.14	5.6867454	-
15	<b>Plastering (AR1014) : 16mm thick cement Plaster in CM (1:6) over brick work in inside.</b> - 16mm thick cement Plaster in CM (1:6) over brick work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.	-	30.732315	Sqm
i	Un-Skilled	0.24	7.3757556	-
ii	Skilled	0.16	4.9171704	-
16	<b>Other Building Items. (AR1901Ba) : Vitrified Tile 600mmx600mm Coloured /Printed</b> - Supplying, fitting & fixing Vitrified Tile 600mmx600mm Coloured /Printed series(Homogeneous) in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all work all materials, taxes, labor, T&P , etc. complete as per direction of Engineer-in-charge.	-	20.4686304	Sqm
i	Un-Skilled	0.216	4.4212241664	-
ii	Highly-Skilled	0.216	4.4212241664	-
17	<b>Iron Work (AR1704) : Iron Doors and windows fixing</b> - Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.	-	1.3125	Qntl
i	Un-Skilled	6.3976377952756	8.3968996062992	-

ii	Semi-Skilled	1.9685039370079	2.5836614173228	-
iii	Skilled	3.9370078740157	5.1673228346457	-
iv	Highly-Skilled	3.4448818897638	4.521407480315	-
18	<b>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&amp;P required for the work complete as per direction of the Engineer-in-charge.</b>	-	117.58	Sqm
i	Highly-Skilled	0.053763440860215	6.3215053763441	-
ii	Un-Skilled	0.053763440860215	6.3215053763441	-
19	<b>Painting (AR0918Ai) : Finishing wall one coat with weather coat - Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes required for the work etc. complete and as per direction of Engineer-in-charge.</b>	-	41.42	Sqm
i	Un-Skilled	0.043	1.78106	-
ii	Highly-Skilled	0.036	1.49112	-
20	<b>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)</b>	-	76.16	Sqm
i	Highly-Skilled	0.054	4.11264	-
ii	Un-Skilled	0.064	4.87424	-
21	<b>Painting (AR0903b) : Painting two coats of enamel paint with a coat of red oxide primer over iron surface - Painting two coats of enamel paint with a coat of red oxide primer over iron surface including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.</b>	-	0	Sqm
i	Highly-Skilled	0.18817204301075	0	-
ii	Un-Skilled	0.17204301075269	0	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	119.3495015108	462	55139.469697988
2	Highly-Skilled	28.597689709765	612	17501.786102376
3	Semi-Skilled	38.463169302614	512	19693.142682938
4	Skilled	72.446114824147	562	40714.716531171
<b>Total:</b>				<b>133049.11501447</b>