

BILLING DPR							
State	Odisha	District	Dhenkanal	Block	Kankada Had	Gram Panchayat	Kantol
<b>Work Code</b>	OD/352/3354/117377/402454/00051431 (Mandiapada VSS)						
<b>Project Category</b>	Building						
<b>Financial Year</b>	2025-26		<b>Execution Level</b>		PS		
<b>Executing Agency</b>	Panchayat Samiti, Kankada Had		<b>Bill Status</b>		1st Bill		
<b>Proposal Date</b>	-		<b>Date of Commencement</b>		15-11-2025		
<b>Date of Completion</b>	-		<b>Scheme Name</b>		Construction of Vana Suraksha Samiti Building		
<b>Scheme Component Name</b>	Construction of Buildings for Vana Suraksha Samiti		<b>Project Sub-Category</b>		Vana Suraksha Samiti Building		
<b>Project Type</b>	New Work		<b>Name of Executant</b>				

### Administrative Approval Details

<b>Approval No.</b>	OD/352/3354/117377/402454/00051431/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/352/3354/117377/402454/00051431/TS
<b>Fund Sanction No.</b>	
<b>Fund Sanction Amount (in Rs.)</b>	850000

### LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<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	-	21.762354549	Cum
i	Un-Skilled	0.516	11.229374947284	-
2	<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.	-	2.663832168	Cum
i	Un-Skilled	0.1236	0.3292496559648	-

3	<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.	-	2.290262784	Cum
i	Skilled	0.18	0.41224730112	-
ii	Un-Skilled	3.9	8.9320248576	-
4	<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.)	-	4.8421728	Cum
i	Un-Skilled	1.3333	6.45606899424	-
ii	Skilled	0.175	0.84738024	-
iii	Semi-Skilled	0.1323	0.64061946144	-
5	<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)	-	2.054133802656	Cum
i	Un-Skilled	1.3333	2.7387765990812	-
ii	Skilled	0.35	0.7189468309296	-
iii	Semi-Skilled	0.3073	0.63123531755619	-
6	<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)	-	4.0517453752864	Cum
i	Un-Skilled	1.3333	5.4021921088694	-
ii	Skilled	5.33875	21.63125562231	-
iii	Semi-Skilled	5.29605	21.458246094786	-

7	<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)	-	1.2374300016	Cum
i	Un-Skilled	1.3333	1.6498654211333	-
ii	Skilled	2.34375	2.90022656625	-
iii	Semi-Skilled	2.30105	2.8473883051817	-
8	<b>R.C.C. Work (AR0404Ae) : 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 Stairs excluding landing but including railing)	-	1.244965526832	Cum
i	Un-Skilled	1.3333	1.6599125369251	-
ii	Skilled	5.05	6.2870759105016	-
iii	Semi-Skilled	5.0073	6.2339158825059	-
9	<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)	-	5.57820005568	Cum
i	Un-Skilled	1.3333	7.4374141342381	-
ii	Skilled	3.15525	17.600615725684	-
iii	Semi-Skilled	3.11255	17.362426583307	-
10	<b>R.C.C. Work (AR0407Af) : Sun shade &amp; Chajja (including centring &amp; shuttering)</b> - Sun shade & Chajja (including centring & shuttering)	-	12.24647346	Sqm
i	Un-Skilled	0.08333125	1.0205139415136	-
ii	Skilled	0.3423	4.191967865358	-
iii	Semi-Skilled	0.33963125	4.1592850893116	-

11	<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.	-	18.0663	Qntl
i	Un-Skilled	0.8	14.45304	-
ii	Highly-Skilled	0.3	5.41989	-
iii	Semi-Skilled	0.044	0.7949172	-
12	<b>Masonry Brick Work (AR0603b) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth</b> - Brickwork with Flyash 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/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.	-	4.50912192512	Cum
i	Un-Skilled	2.96	13.347000898355	-
ii	Skilled	1.05	4.734578021376	-
iii	Highly-Skilled	0.35	1.578192673792	-
13	<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/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.	-	17.72847737184	Cum
i	Un-Skilled	2.96	52.476293020646	-
ii	Skilled	1.05	18.614901240432	-
iii	Highly-Skilled	0.35	6.204967080144	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	127.13172711585	462	58734.857927523
2	Skilled	77.939195323962	562	43801.827772067
3	Semi-Skilled	54.128033934088	512	27713.553374253
4	Highly-Skilled	13.203049753936	612	8080.2664494088
<b>Total:</b>				<b>138330.50552325</b>