

BILLING DPR							
State	Odisha	District	Angul	Block	Kaniha	Gram Panchayat	Deranga
Work Code	OD/344/3280/115674/403765/00075361 (Const. of Market Complex with 04 Nos. of Rooms)						
Project Category	Building						
Financial Year	2021-22		Execution Level		PS		
Executing Agency	Panchayat Samiti, Kaniha		Bill Status		1st Bill		
Proposal Date	-		Date of Commencement		02-02-2026		
Date of Completion	-		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	Creation of Capital Asset for Revenue Generation		Project Sub-Category		Market Complex		
Project Type	New Work		Name of Executant				

Administrative Approval Details

Approval No.	OD/344/3280/115674/403765/00075361/AS
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Technical Sanction Details

Technical Sanction No.	OD/344/3280/115674/403765/00075361/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	1000000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement 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	-	42.988442	Cum
i	Un-Skilled	0.516	22.182036072	-
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.	-	51.0971558976	Cum
i	Un-Skilled	0.1236	6.3156084689434	-

3	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.	-	12.538342749683	Cum
i	Skilled	0.18	2.2569016949429	-
ii	Un-Skilled	3.9	48.899536723764	-
4	R.C.C. Work (AR0404Aa) : 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 foundation, footing bases of column, mass concrete, pre-cast slabs etc.)	-	5.858038	Cum
i	Un-Skilled	1.3333	7.8105220654	-
ii	Skilled	0.175	1.02515665	-
iii	Semi-Skilled	0.1323	0.7750184274	-
5	R.C.C. Work (AR0404Ab) : 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 Plinth band)	-	2.703731671872	Cum
i	Un-Skilled	1.3333	3.6048854381069	-
ii	Skilled	0.35	0.9463060851552	-
iii	Semi-Skilled	0.3073	0.83085674276627	-
6	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)	-	3.8145278112	Cum
i	Un-Skilled	1.3333	5.085909930673	-
ii	Skilled	5.33875	20.364810352044	-
iii	Semi-Skilled	5.29605	20.201930014506	-

7	R.C.C. Work (AR0404Ad) : 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 Lintels)	-	2.07143196944	Cum
i	Un-Skilled	1.3333	2.7618402448544	-
ii	Skilled	2.34375	4.854918678375	-
iii	Semi-Skilled	2.30105	4.7664685332799	-
8	R.C.C. Work (AR0404Ag) : 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 Roof slab, landing, balcony, sun shade)	-	8.88542106816	Cum
i	Un-Skilled	1.3333	11.846931910178	-
ii	Skilled	3.15525	28.035724825312	-
iii	Semi-Skilled	3.11255	27.656317345701	-
9	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.	-	23.53	Qntl
i	Un-Skilled	0.8	18.824	-
ii	Highly-Skilled	0.3	7.059	-
iii	Semi-Skilled	0.044	1.03532	-
10	Masonry Brick Work (AR0603b) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth - 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.	-	15.17770993872	Cum
i	Un-Skilled	2.96	44.926021418611	-
ii	Skilled	1.05	15.936595435656	-
iii	Highly-Skilled	0.35	5.312198478552	-

11	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/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.	-	24.99726117952	Cum
i	Un-Skilled	2.96	73.991893091379	-
ii	Skilled	1.05	26.247124238496	-
iii	Highly-Skilled	0.35	8.749041412832	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	246.24918536391	462	113767.12363813
2	Skilled	99.667537959981	562	56013.156333509
3	Semi-Skilled	55.265911063653	512	28296.146464591
4	Highly-Skilled	21.120239891384	612	12925.586813527
				Total: 211002.01324975