

BILLING DPR							
State	Odisha	District	Sundargarh	Block	Koida	Gram Panchayat	Soyamba
Work Code	OD/373/3579/121621/384695/00061036 (Construction of Market Complex at Badbalijore at soyamba GP)						
Project Category	Building						
Financial Year	2024-25	Execution Level		PS			
Executing Agency	Panchayat Samiti, Koida	Bill Status		1st Bill			
Proposal Date	02-01-2025	Date of Commencement		15-12-2025			
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/373/3579/121621/384695/00061036/AS
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Technical Sanction Details

Technical Sanction No.	OD/373/3579/121621/384695/00061036/TS
Fund Sanction No.	32
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	-	31.8312	Cum
i	Un-Skilled	0.516	16.4248992	-
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.	-	37.75812	Cum
i	Un-Skilled	0.1236	4.666903632	-

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.	-	8.7126	Cum
i	Skilled	0.18	1.568268	-
ii	Un-Skilled	3.9	33.97914	-
4	Masonry Brick Work (AR0603c) : Flyash Bricks of size (23cm x 11cm x 8cm) in cement mortar (1:6) in foundation and plinth - Brickwork with Flyash Bricks of size (23cm x 11cm 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.	-	13.384416	Cum
i	Un-Skilled	2.96	39.61787136	-
ii	Skilled	1.05	14.0536368	-
iii	Highly-Skilled	0.35	4.6845456	-
5	Masonry Brick Work (AR0603ci) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure - Brickwork with Flyash Bricks of size (23cm x 11cm 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.	-	18.62655	Cum
i	Un-Skilled	2.96	55.134588	-
ii	Skilled	1.05	19.5578775	-
iii	Highly-Skilled	0.35	6.5192925	-
6	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.)	-	14.1775965	Cum
i	Un-Skilled	1.3333	18.90298941345	-
ii	Skilled	0.175	2.4810793875	-
iii	Semi-Skilled	0.1323	1.87569601695	-

7	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.	-	10.05	Qntl
i	Un-Skilled	0.8	8.04	-
ii	Highly-Skilled	0.3	3.015	-
iii	Semi-Skilled	0.044	0.4422	-
8	R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc	-	67.8732	Sqm
i	Semi-Skilled	0.05	3.39366	-
ii	Skilled	0.05	3.39366	-
9	R.C.C. Work (AR0410e) : Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. Lintels Data for 7.8 sqm	-	15.348	Sqm
i	Semi-Skilled	0.16025641025641	2.4596153846154	-
ii	Skilled	0.16025641025641	2.4596153846154	-
10	R.C.C. Work (AR0410a) : Centring & Shuttering for R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height	-	7.18725	Sqm
i	Semi-Skilled	0.305555555555556	2.1961041666667	-
ii	Skilled	0.305555555555556	2.1961041666667	-
11	R.C.C. Work (AR0410d) : Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. beams, column, grider and bressmer, etc. Data for 4.2sqm	-	29.808	Sqm
i	Semi-Skilled	0.6547619047619	19.517142857143	-
ii	Skilled	0.6547619047619	19.517142857143	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	176.76639160545	462	81666.072921718
2	Skilled	65.227384095925	562	36657.78986191

3	Highly-Skilled	14.2188381	612	8701.9289172
4	Semi-Skilled	29.884418425375	512	15300.822233792
				Total: 142326.61393462