

BILLING DPR							
State	Odisha	District	Kandhamal	Block	Phiringia	Gram Panchayat	Ratanga
Work Code	OD/359/3429/118973/416411/00031773 (Improvement Of Road From Behera Sahi To Shivamandir Temple)						
Project Category	Road						
Financial Year	2023-24		Execution Level		PS		
Executing Agency	Panchayat Samiti, Phiringia		Bill Status		Final Bill		
Proposal Date	-		Date of Commencement		21-07-2025		
Date of Completion	29-07-2025		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	All Weather Connectivity		Project Sub-Category		CC Road		
Project Type	Upgradation or Improvement		Name of Executant				

Administrative Approval Details

Approval No.	OD/359/3429/118973/416411/00031773/AS
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Technical Sanction Details

Technical Sanction No.	OD/359/3429/118973/416411/00031773/TS
Fund Sanction No.	15598
Fund Sanction Amount (in Rs.)	300000

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	-	36.9551076336	Cum
i	Un-Skilled	0.516	19.068835538938	-
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.	-	15.9296328216	Cum
i	Un-Skilled	0.1236	1.9689026167498	-

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.	-	22.2006163508	Cum
i	Un-Skilled	3.9	86.58240376812	-
ii	Skilled	0.18	3.996110943144	-
4	Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) 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 as per specifaicaon and direction of Engineer-in charge.	-	16.569186163	Cum
i	Un-Skilled	4.6	76.2182563498	-
ii	Skilled	0.68	11.26704659084	-
5	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	-	34.2091244	Sqm
i	Semi-Skilled	0.05	1.71045622	-
ii	Skilled	0.05	1.71045622	-
6	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)	-	0.6785208	Cum
i	Un-Skilled	1.3333	0.90467178264	-
ii	Skilled	0.1	0.06785208	-
iii	Semi-Skilled	0.0573	0.03887924184	-
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.	-	0.55	Qntl
i	Un-Skilled	0.8	0.44	-
ii	Highly-Skilled	0.3	0.165	-
iii	Semi-Skilled	0.044	0.0242	-

8	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	-	6.6888	Sqm
i	Semi-Skilled	0.305555555555556	2.0438	-
ii	Skilled	0.305555555555556	2.0438	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	185.18307005625	462	85554.578365986
2	Skilled	19.085265833984	562	10725.919398699
3	Semi-Skilled	3.81733546184	512	1954.4757564621
4	Highly-Skilled	0.165	612	100.98
Total:				98335.953521147