

ESTIMATION DPR							
State	Odisha	District	Angul	Block	Anugul	Gram Panchayat	Sankhapur

Work Code	OD/344/3276/115577/405229/00013974 (Imp.of Gaja amba sahi village road,Sankhapur)
Project Category	Road

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Anugul	Proposal Date	08-06-2021
Date of Commencement	31-12-2025	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance and improvement of Road infrastructure
Project Sub-Category	CC Road	Project Type	Upgradation or Improvement
Name of Executant	KUMUDINI BEHERA		

Administrative Approval Details

Approval No.	OD/344/3276/115577/405229/00013974/AS
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Technical Sanction Details

Technical Sanction No.	OD/344/3276/115577/405229/00013974/TS
Fund Sanction No.	202225296980
Fund Sanction Amount (in Rs.)	159826

LABOUR STATEMENT

SI.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	-	1.950744352	Cum

	i	Un-Skilled	0.516	1.006584085632	-
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.	-	9.29940985248	Cum
	i	Un-Skilled	0.1236	1.1494070577665	-
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.	-	11.88214836864	Cum
	i	Skilled	0.18	2.1387867063552	-
	ii	Un-Skilled	3.9	46.340378637696	-

4	<p>R.C.C. Work (AR0401) : R.C.C work - 'Reinforced cement concrete (1:2:4) work with 12mm 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. (To be used for minor repair work only)</p>	-	9.307165824	Cum
	i Un-Skilled	4.6	42.8129627904	-
	ii Skilled	0.68	6.32887276032	-
5	<p>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</p>	-	12.80017534	Sqm
	i Semi-Skilled	0.05	0.640008767	-
	ii Skilled	0.05	0.640008767	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	91.309332571495	462	42184.91164803
1	Skilled	9.1076682336752	562	5118.5095473255
2	Semi-Skilled	0.640008767	512	327.684488704
				Total: 47631.10568406