

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Nuapada	<b>Block</b>	Komna	<b>Gram Panchayat</b>	Budhikomna

<b>Work Code</b>	OD/368/3533/120801/421830/00025779 (Completion of CC Road with Guard wall at Deep House to Chandi Mandir Road)
<b>Project Category</b>	Road

<b>Financial Year</b>	2024-25	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Komna	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	15-09-2025	<b>Date of Completion</b>	-
<b>Scheme Name</b>	5th SFC Grant in Aid	<b>Scheme Component Name</b>	Maintenance and improvement of Road infrastructure
<b>Project Sub-Category</b>	CC Road	<b>Project Type</b>	New Work
<b>Name of Executant</b>	THANESWAR PUNJI		

### Administrative Approval Details

<b>Approval No.</b>	OD/368/3533/120801/421830/00025779/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/368/3533/120801/421830/00025779/TS
<b>Fund Sanction No.</b>	1130
<b>Fund Sanction Amount (in Rs.)</b>	800000

### 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	-	66.0105	Cum

	i	Un-Skilled	0.516	34.061418	-
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.	-	39.0105	Cum
	i	Un-Skilled	0.1236	4.8216978	-
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.	-	80.1855	Cum
	i	Skilled	0.18	14.43339	-
	ii	Un-Skilled	3.9	312.72345	-

4	<p><b>Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum -</b> 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&amp;P required for the work etc. complete as per specifaion and direction of Engineer-in charge.</p>	-	19.5003	Cum
i	Un-Skilled	4.6	89.70138	-
ii	Skilled	0.68	13.260204	-
5	<p><b>R.C.C. Work (AR0410f) : Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting -</b> 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 in ground floor R.C.C. walls and fins including attached pilasters</p>	-	194.1	Sqm
i	Semi-Skilled	0.56485355648536	109.63807531381	-
ii	Skilled	0.56485355648536	109.63807531381	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	441.3079458	462	203884.2709596
1	Skilled	137.33166931381	562	77180.39815436
2	Semi-Skilled	109.63807531381	512	56134.694560669
				<b>Total: 337199.36367463</b>