

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Ganjam	<b>Block</b>	Polosara	<b>Gram Panchayat</b>	Kendubadi

<b>Work Code</b>	OD/354/3380/117913/411563/00061070 (Construction of CC/Paver road of village Gareijhuli)
<b>Project Category</b>	Road

<b>Financial Year</b>	2022-23	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Polosara	<b>Proposal Date</b>	01-07-2023
<b>Date of Commencement</b>	18-10-2025	<b>Date of Completion</b>	25-10-2025
<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>	Sarat Kumar Malla		

### Administrative Approval Details

<b>Approval No.</b>	OD/354/3380/117913/411563/00061070/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/354/3380/117913/411563/00061070/TS
<b>Fund Sanction No.</b>	13745
<b>Fund Sanction Amount (in Rs.)</b>	210000

### ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<p><b>Concrete (AR0303a)</b>            ::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&amp;P required for the work etc. complete and as per direction of Engineer-in charge.</p>	-	19.497391056	Cum

i)	<b>BRM340</b> : Cement	2.29	44.64902551824	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.48	9.35874770688	1 Cum
iii)	<b>BRM045</b> : Granite Stone broken metal 40mm. size (Hand broken)	0.96	18.71749541376	1 Cum.
2	<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&P required for the work etc. complete as per specificaion and direction of Engineer-in charge.	-	<b>15.184884</b>	Cum
i)	<b>BRM340</b> : Cement	3.23	49.04717532	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	6.8331978	1 Cum
iii)	<b>BRM056</b> : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve) (Crusher broken)	0.9	13.6663956	1 Cum.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM028</b>	16.19194550688	1 Cum	40.25	651.72580665192
2	<b>BRM045</b>	18.71749541376	1 Cum.	149.5	2798.2655643571
3	<b>BRM056</b>	13.6663956	1 Cum.	149.5	2043.1261422

**Total: 5493.117513209**