

BILLING DPR							
State	Odisha	District	Cuttack	Block	Mahanga	Gram Panchayat	Kusupur
Work Code	OD/350/3339/117004/399463/00025006 (Improvement Of Road From Jena Sahi Cenal Bandha Road To Sura Jena House, Bagsarpur)						
Project Category	Road						
Financial Year	2024-25		Execution Level		PS		
Executing Agency	Panchayat Samiti, Mahanga		Bill Status		Final Bill		
Proposal Date	-		Date of Commencement		27-11-2025		
Date of Completion	23-12-2025		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/350/3339/117004/399463/00025006/AS
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Technical Sanction Details

Technical Sanction No.	OD/350/3339/117004/399463/00025006/TS
Fund Sanction No.	974
Fund Sanction Amount (in Rs.)	143788

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement Qty)	Unit
1	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.	-	11.8460784288	Cum
i)	BRM029 : Sand for filling and road blinding	1	11.8460784288	1 Cum
2	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.	-	9.992355362304	Cum
i)	BRM340 : Cement	2.29	22.882493779676	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	4.7963305739059	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	9.5926611478118	1 Cum.

3	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 specification and direction of Engineer-in charge.	-	8.97430184	Cum
i)	BRM340 : Cement	3.23	28.9869949432	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	4.038435828	1 Cum
iii)	BRM056 : 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	8.076871656	1 Cum.
4	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	-	15.9421548	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.042565553316	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	2.0087115048	1Mtr.
5	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	-	3.066426272	Cum

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	11.8460784288	1 Cum	608.35	7206.5618121605
2	BRM340	51.869488722876	1 Qntl.	575.657	29859.034269745
3	BRM028	8.8347664019059	1 Cum	613.29	5418.2738866249
4	BRM044	9.5926611478118	1 Cum.	1743.21	16722.022839477
5	BRM056	8.076871656	1 Cum.	2171.81	17541.430631217
6	BRM104	0.042565553316	1Cum.	58620.646	2495.2202327314
7	BRM092	2.0087115048	1Mtr.	276.666	555.742177187
Total: 79798.285849143					