

BILLING DPR							
State	Odisha	District	Jajpur	Block	Dasarathapur	Gram Panchayat	Mangalapur

Work Code	OD/356/3399/118409/402164/00062050 (IMPROVEMENT OF ROAD FROM RD ROAD TO GOPINATH JEW SCHOOL)						
Project Category	Road						

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Dasarathapur	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	14-11-2025
Date of Completion	20-01-2026	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/356/3399/118409/402164/00062050/AS
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Technical Sanction Details

Technical Sanction No.	OD/356/3399/118409/402164/00062050/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	200000

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement 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	-	2.1555	Cum
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.	-	10.22407	Cum
i)	BRM029 : Sand for filling and road blinding	1	10.22407	1 Cum

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.	-	13.82331	Cum
i)	BRM340 : Cement	2.29	31.6553799	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	6.6351888	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	13.2703776	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	-	20.7888	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.055506096	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	2.6193888	1Mtr.
5	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 specifaicon and direction of Engineer-in charge.	-	10.93603	Cum
i)	BRM340 : Cement	3.23	35.3233769	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	4.9212135	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	9.842427	1 Cum.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	10.22407	1 Cum	347.95	3557.4651565
2	BRM340	66.9787568	1 Qntl.	592.447	39681.36352989
3	BRM028	11.5564023	1 Cum	873.69	10096.713125487
4	BRM044	13.2703776	1 Cum.	2188.91	29047.662232416
5	BRM104	0.055506096	1Cum.	58573.086	3251.1633345323
6	BRM092	2.6193888	1Mtr.	229.106	600.1176904128
7	BRM056	9.842427	1 Cum.	2634.71	25931.94084117
Total:					112166.42591041