

BILLING DPR							
State	Odisha	District	Rayagada	Block	Gunupur	Gram Panchayat	Jagannathpur
Work Code	OD/370/3550/121150/426811/00068569 (CONSTRUCTION OF CULVERT FROM PWD ROAD TO HATIBADI ROAD)						
Project Category	CD Work						
Financial Year	2023-24		Execution Level		PS		
Executing Agency	Panchayat Samiti, Gunupur		Bill Status		Final Bill		
Proposal Date	02-06-2023		Date of Commencement		10-12-2025		
Date of Completion	26-01-2026		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	All Weather Connectivity		Project Sub-Category		Slab Culvert		
Project Type	New Work		Name of Executant				

Administrative Approval Details

Approval No.	OD/370/3550/121150/426811/00068569/AS
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Technical Sanction Details

Technical Sanction No.	OD/370/3550/121150/426811/00068569/TS
Fund Sanction No.	11827
Fund Sanction Amount (in Rs.)	143788

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	-	34.434	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.	-	14.484	Cum
i)	BRM029 : Sand for filling and road blinding	1	14.484	1 Cum

3	R.C.C. Work (AR0404Ag) :.Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - Reinforced cement concrete work of M-20 grade with 20mm & down grade 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. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Roof slab, landing, balcony, sun shade)	-	3.6	Cum
i)	BRM340 : Cement	3.4733	12.50388	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	1.62	1 Cum
iii)	BRM060 : Granite Stone broken chips 10mm. size (Minimum 65% by Wt. Passing through 9.5mm sieve & retained on 6.3mm sieve but whole should pass through 13.2mm sieve) (Crusher broken)	0.36	1.296	1 Cum.
iv)	BRM052 : Granite Stone broken chips 20mm. size (Minimum 65% by Wt. Passing through 19mm sieve & retained on 13.2mm sieve but whole should pass through 26.5mm sieve) (Crusher broken)	0.54	1.944	1 Cum.
v)	BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.	6.2216	22.39776	1Mtr
vi)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0502172	0.18078192	1Cum.
4	R.C.C. Work (AR0409) :.Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position - Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.	-	3.22	Qntl
i)	BRM162 : Binding Wire.	0.8	2.576	1 Kg.
ii)	BRM341 : Steel	1.05	3.381	1 Qntl.
5	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.	-	10.638	Cum
i)	BRM340 : Cement	2.29	24.36102	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	5.10624	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	10.21248	1 Cum.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	14.484	1 Cum	347.95	5039.7078
2	BRM340	36.8649	1 Qntl.	600.692	22144.4505108
3	BRM028	6.72624	1 Cum	352.89	2373.6228336
4	BRM060	1.296	1 Cum.	1759.78	2280.67488
5	BRM052	1.944	1 Cum.	1658.3	3223.7352
6	BRM084	22.39776	1Mtr	297.726	6668.39549376
7	BRM104	0.18078192	1Cum.	58620.646	10597.55293552

8	BRM162	2.576	1 Kg.	90.1	232.0976
9	BRM341	3.381	1 Qntl.	6209.112	20993.007672
10	BRM044	10.21248	1 Cum.	1291.11	13185.4350528
					Total: 86738.67997848