

BILLING DPR

State	Odisha	District	Malkangiri	Block	Malkangiri	Gram Panchayat	Tandiki
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Work Code	OD/364/3484/119979/430224/00013431 (Repair and Maintenance of Rural Haat at Tandiki)
Project Category	Other Infrastructure

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Malkangiri	Bill Status	Final Bill
Proposal Date	11-10-2022	Date of Commencement	30-07-2025
Date of Completion	29-07-2025	Scheme Name	5th SFC Grant in Aid
Scheme Component Name	Maintenance of Capital Assets	Project Sub-Category	Rural Haat
Project Type	Repair and Maintenance	Name of Executant	

Administrative Approval Details

Approval No.	OD/364/3484/119979/430224/00013431/AS
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Technical Sanction Details

Technical Sanction No.	OD/364/3484/119979/430224/00013431/TS
Fund Sanction No.	12823
Fund Sanction Amount (in Rs.)	400000

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Dismantling (AR1613) :.Removing old lime or cement plaster - Removing old lime or cement plaster from walls including raking out joints 12 mm deep and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	-	14.16	Sqm
2	Dismantling (AR1623) :.Dismantling and removing cement concrete - Dismantling and removing cement concrete including stacking the useful materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	-	0.882	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.	-	14.601375	Cum
i)	BRM340 : Cement	2.29	33.43714875	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	7.00866	1 Cum

iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	14.01732	1 Cum.
4	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.	-	19.303125	Cum
i)	BRM029 : Sand for filling and road blinding	1	19.303125	1 Cum
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 specifaion and direction of Engineer-in charge.	-	6.13275	Cum
i)	BRM340 : Cement	3.23	19.8087825	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	2.7597375	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	5.519475	1 Cum.
6	Plastering (AR1026i) :.6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces (outside) - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in outside with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.	-	30.68	Sqm
i)	BRM340 : Cement	0.0271	0.831428	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.0075	0.2301	1 Cum
7	Painting(AR0903i) :.Painting two coats of enamel paint in outer surface paint (outer surface) - Painting two coats of enamel paint in outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	-	92.705	Sqm
i)	BRM141 : Enamel paint	0.125	11.588125	1 Litre

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	54.07735925	1 Qntl.	575.425	31117.464446431
2	BRM028	9.9984975	1 Cum	873.69	8735.587280775
3	BRM044	14.01732	1 Cum.	1440.52	20192.2298064
4	BRM029	19.303125	1 Cum	413.05	7973.15578125
5	BRM056	5.519475	1 Cum.	1841.89	10166.26580775
6	BRM141	11.588125	1 Litre	205.73055	2384.0313297187
Total:					80568.734452325