

BILLING DPR							
State	Odisha	District	Nabarangpur	Block	Dabugam	Gram Panchayat	Dabugam
<b>Work Code</b>	OD/366/3514/120436/427645/00050562 (Renovation Tank at Dumuniguda Upper Sahi under Dabugam GP)						
<b>Project Category</b>	Water Body						
<b>Financial Year</b>	2024-25		<b>Execution Level</b>		PS		
<b>Executing Agency</b>	Panchayat Samiti, Dabugam		<b>Bill Status</b>		Final Bill		
<b>Proposal Date</b>	-		<b>Date of Commencement</b>		10-10-2025		
<b>Date of Completion</b>	04-11-2025		<b>Scheme Name</b>		5th SFC Grant in Aid		
<b>Scheme Component Name</b>	Maintenance of Capital Assets		<b>Project Sub-Category</b>		Tank		
<b>Project Type</b>	Renovation or Rejuvenation		<b>Name of Executant</b>				

### Administrative Approval Details

<b>Approval No.</b>	OD/366/3514/120436/427645/00050562/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/366/3514/120436/427645/00050562/TS
<b>Fund Sanction No.</b>	
<b>Fund Sanction Amount (in Rs.)</b>	200000

### MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<b>Earth Work (AR0102aa) :.Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation &amp; 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</b>	-	21.1125	Cum
2	<b>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 &amp; P required for the work etc. complete and as per direction of Engineer-in charge.</b>	-	18.1335	Cum
i)	<b>BRM029 : Sand for filling and road blinding</b>	1	18.1335	1 Cum
3	<b>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&amp;P required for the work etc. complete and as per direction of Engineer-in charge.</b>	-	24.59025	Cum

i)	<b>BRM340</b> : Cement	2.29	56.3116725	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.48	11.80332	1 Cum
iii)	<b>BRM044</b> : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	23.60664	1 Cum.
4	<b>Concrete (AR0307a) :.Cement concrete (1:2:4)with 12mm size hard granite(Hand broken)chips per 1cum</b> - Cement concrete work with (1:2:4) using 12mm size hard granite(hand broken) chips including hoisting and laying in position compacting to proper thickness 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.	-	<b>3.3678</b>	Cum
i)	<b>BRM057</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)(Hand broken)	0.9	3.03102	1 Cum.
ii)	<b>BRM340</b> : Cement	3.23	10.877994	1 Qntl.
iii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	1.51551	1 Cum
5	<b>Plastering (AR1004) :.12mm thick cement plster (1:6) over Brick work in inside</b> - 12mm thick cement plster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.	-	<b>76.4825</b>	Sqm
i)	<b>BRM340</b> : Cement	0.0358	2.7380735	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.015	1.1472375	1 Cum
6	<b>Painting(AR0918c) :.Finishing wall with two coat water proofing cement paint including one coat cement wash on the outer surface of approved shade on new work (Outside)</b> - Finishing wall with two coat water proofing cement paint including one coat cement wash on the outer surface of approved shade on new work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge. (Outside)	-	<b>76.4825</b>	Sqm
i)	<b>BRM143</b> : Cement paint	0.25	19.120625	1 Kg.
ii)	<b>BRM340</b> : Cement	0.010763440860215	0.8232148655914	1 Qntl.
7	<b>R.C.C. Work (AR0410c) :.R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc</b> - 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	-	<b>40.87</b>	Sqm
i)	<b>BRM104</b> : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.1091229	1Cum.
ii)	<b>BRM092</b> : Non-sal bullahs 75mm. mean dia of any length.	0.126	5.14962	1Mtr.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM029</b>	18.1335	1 Cum	347.95	6309.551325
2	<b>BRM340</b>	70.750954865591	1 Qntl.	573.227	40556.357604738

3	<b>BRM028</b>	14.4660675	1 Cum	417.24	6035.8220037
4	<b>BRM044</b>	23.60664	1 Cum.	1466.56	34620.5539584
5	<b>BRM057</b>	3.03102	1 Cum.	1556.5	4717.78263
6	<b>BRM143</b>	19.120625	1 Kg.	48.07787	919.27892306875
7	<b>BRM104</b>	0.1091229	1Cum.	58573.086	6391.6650062694
8	<b>BRM092</b>	5.14962	1Mtr.	229.106	1179.80883972
					<b>Total: 100730.8202909</b>