

**BILLING DPR**

<b>State</b>	Odisha	<b>District</b>	Ganjam	<b>Block</b>	Sanakhemundi	<b>Gram Panchayat</b>	Chudangapur
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<b>Work Code</b>	OD/354/3383/117975/412429/00034891 (CONSTRUCTION OF RURAL PARK AT RATNAMALAPUR, NEAR BUDHESWAR TEMPLE, CHUDUNGAPUR)
<b>Project Category</b>	Other Infrastructure

<b>Financial Year</b>	2025-26	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Sanakhemundi	<b>Bill Status</b>	Final Bill
<b>Proposal Date</b>	05-05-2025	<b>Date of Commencement</b>	22-07-2025
<b>Date of Completion</b>	01-08-2025	<b>Scheme Name</b>	SFC Devolution of Fund
<b>Scheme Component Name</b>	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI	<b>Project Sub-Category</b>	Rural Park
<b>Project Type</b>	New Work	<b>Name of Executant</b>	

**Administrative Approval Details**

<b>Approval No.</b>	OD/354/3383/117975/412429/00034891/AS
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**Technical Sanction Details**

<b>Technical Sanction No.</b>	OD/354/3383/117975/412429/00034891/TS
<b>Fund Sanction No.</b>	14036
<b>Fund Sanction Amount (in Rs.)</b>	950000

**MATERIAL STATEMENT**

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<b>Earth Work (AR0115) :.Filling foundation and plinth with sand well watered and rammed</b> - 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.	-	<b>220.348512</b>	Cum
i)	<b>BRM029</b> : Sand for filling and road blinding	1	220.348512	1 Cum
2	<b>Concrete (AR0303) :.Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal</b> - 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.	-	<b>125.09049</b>	Cum
i)	<b>BRM340</b> : Cement	2.29	286.4572221	1 Qntl.

ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.48	60.0434352	1 Cum
iii)	<b>BRM044</b> : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	120.0868704	1 Cum.
3	<b>Flooring (AR0817aa) :.Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) -</b> Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.	-	<b>13.1975</b>	Sqm
i)	<b>BRM131</b> : Tiles up to Polished Vitrified floor tiles of premium grade having thickness 8 mm to 10mm confirming to IS 15622:2006 (Group-B la) of sizes Vitrified Tile 600mmx600mm Plain (Ivory)	1	13.1975	1 Sqm.
ii)	<b>BRMMR0027</b> : Wax Polish	1	13.1975	1 Sqm
iii)	<b>BRM340</b> : Cement	0.1375	1.81465625	1 Qntl.
iv)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.015	0.1979625	1 Cum
4	<b>Concrete (AR0307) :.Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum -</b> 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.	-	<b>5.89</b>	Cum
i)	<b>BRM340</b> : Cement	3.23	19.0247	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	2.6505	1 Cum
iii)	<b>BRM056</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) (Crusher broken)	0.9	5.301	1 Cum.
5	<b>Other Building Items. (AR1901B) :.Vitrified Tile 600mmx600mm Plain Ivory -</b> Supplying, fitting & fixing Vitrified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all materials, taxes, labour, T&P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only)	-	<b>116.846</b>	Sqm
i)	<b>BRM174</b> : White Cement.	0.0076	0.8880296	1Qntl
ii)	<b>BRM340</b> : Cement	0.1074	12.5492604	1 Qntl.
iii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.021	2.453766	1 Cum
iv)	<b>BRM131</b> : Tiles up to Polished Vitrified floor tiles of premium grade having thickness 8 mm to 10mm confirming to IS 15622:2006 (Group-B la) of sizes Vitrified Tile 600mmx600mm Plain (Ivory)	1	116.846	1 Sqm.

6	<b>miscellaneous(ARM286) :.Supplying and fixing of 60mm thick cement concrete interlocking paver block of M-30 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC -</b> Supplying and fixing of 60mm thick cement concrete interlocking paver block of M-30 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018. (New miscellaneous items) and as directed by Engineer-in-Charge.	-	24	Sqm
i)	<b>BRM029</b> : Sand for filling and road blinding	0.05	1.2	1 Cum
ii)	<b>BRMM286</b> : Supplying and fixing of 60mm thick cement concrete interlocking paver block of M-30 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018. (New miscellaneous items)	1	24	1 Sqm

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM029</b>	221.548512	1 Cum	338.87	75076.14426144
2	<b>BRM340</b>	319.84583875	1 Qntl.	587.287	187841.30310197
3	<b>BRM028</b>	65.3456637	1 Cum	342.24	22363.899944688
4	<b>BRM044</b>	120.0868704	1 Cum.	1271.26	152661.6348647
5	<b>BRM131</b>	130.0435	1 Sqm.	660.68111111	85917.284071333
6	<b>BRMMR0027</b>	13.1975	1 Sqm	8.5	112.17875
7	<b>BRM056</b>	5.301	1 Cum.	1672.63	8866.61163
8	<b>BRM174</b>	0.8880296	1Qntl	2041.967	1813.3271382232
9	<b>BRMM286</b>	24	1 Sqm	485.28	11646.72
<b>Total: 546299.10376236</b>					