

BILLING DPR							
State	Odisha	District	Ganjam	Block	Hinjilicut	Gram Panchayat	Darubhadra
<b>Work Code</b>	OD/354/3374/117762/412322/00017495 (IMPROVEMENT OF UP SCHOOL AT DARUBHADRA )						
<b>Project Category</b>	Building						
<b>Financial Year</b>	2022-23		<b>Execution Level</b>		PS		
<b>Executing Agency</b>	Panchayat Samiti, Hinjilicut		<b>Bill Status</b>		Final Bill		
<b>Proposal Date</b>	15-09-2021		<b>Date of Commencement</b>		28-11-2025		
<b>Date of Completion</b>	17-12-2025		<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>		Elementary School		
<b>Project Type</b>	New Work		<b>Name of Executant</b>				

### Administrative Approval Details

<b>Approval No.</b>	OD/354/3374/117762/412322/00017495/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/354/3374/117762/412322/00017495/TS
<b>Fund Sanction No.</b>	3488
<b>Fund Sanction Amount (in Rs.)</b>	100000

### ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	<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>	Cum	17.698637128	843.939032	1065.712016387
2	<b>miscellaneous (ARM287) : Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 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 - Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 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.</b>	Sqm	120.5442530743	631.7544	1065.712016387

3	<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 specifaion and direction of Engineer-in charge.	Cum	0.8706423779328	7172.03636504	1065.712016387
4	<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	Sqm	4.9248995136	216.39264180804	1065.712016387
<b>Total Amount (in Rs.): 98400.923771792</b>					

## LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	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.	-	17.698637128	Cum
i	Un-Skilled	0.1236	2.1875515490208	-
2	<b>miscellaneous (ARM287) : Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 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 80mm thick cement concrete interlocking paver block of M-40 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.	-	120.5442530743	Sqm
3	<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 specifaion and direction of Engineer-in charge.	-	0.8706423779328	Cum
i	Un-Skilled	4.6	4.0049549384909	-
ii	Skilled	0.68	0.5920368169943	-

4	<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	-	4.9248995136	Sqm
i	Semi-Skilled	0.05	0.24624497568	-
ii	Skilled	0.05	0.24624497568	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	6.1925064875117	462	2860.9379972304
2	Skilled	0.8382817926743	562	471.11436748296
3	Semi-Skilled	0.24624497568	512	126.07742754816
<b>Total: 3458.1297922615</b>				

## 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>17.698637128</b>	Cum
i)	<b>BRM029</b> : Sand for filling and road blinding	1	17.698637128	1 Cum
2	<b>miscellaneous(ARM287) ..Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 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 80mm thick cement concrete interlocking paver block of M-40 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.	-	<b>120.5442530743</b>	Sqm
i)	<b>BRM029</b> : Sand for filling and road blinding	0.03	3.616327592229	1 Cum
ii)	<b>BRMM287</b> : Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 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	120.5442530743	1 Sqm
3	<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 specificaion and direction of Engineer-in charge.	-	<b>0.8706423779328</b>	Cum
i)	<b>BRM340</b> : Cement	3.23	2.8121748807229	1 Qntl.

ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	0.39178907006976	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	0.78357814013952	1 Cum.
4	<b>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</b>	-	<b>4.9248995136</b>	Sqm
i)	<b>BRM104</b> : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.013149481701312	1Cum.
ii)	<b>BRM092</b> : Non-sal bullahs 75mm. mean dia of any length.	0.126	0.6205373387136	1Mtr.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM029</b>	21.314964720229	1 Cum	573.23	12218.377226577
2	<b>BRMM287</b>	120.5442530743	1 Sqm	608.4	73339.123570404
3	<b>BRM340</b>	2.8121748807229	1 Qntl.	604.387	1699.6419396355
4	<b>BRM028</b>	0.39178907006976	1 Cum	576.6	225.90557780222
5	<b>BRM056</b>	0.78357814013952	1 Cum.	1802.83	1412.6581783877
6	<b>BRM104</b>	0.013149481701312	1Cum.	58620.646	770.83111189609
7	<b>BRM092</b>	0.6205373387136	1Mtr.	276.666	171.68158335254
<b>Total: 89838.219188055</b>					

## ROYALTY STATEMENT

SI.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 - 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>	-	<b>17.698637128</b>	Cum
i)	<b>BRM029</b> : Sand for filling and road blinding	1	17.698637128	1 Cum
2	<b>miscellaneous(ARM287) :.Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 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 - Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 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.</b>	-	<b>120.5442530743</b>	Sqm
i)	<b>BRM029</b> : Sand for filling and road blinding	0.03	3.616327592229	1 Cum

3	<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 specifaion and direction of Engineer-in charge.	-	<b>0.8706423779328</b>	Cum
i)	<b>BRM340</b> : Cement	3.23	2.8121748807229	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	0.39178907006976	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	0.78357814013952	1 Cum.
4	<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>4.9248995136</b>	Sqm
i)	<b>BRM104</b> : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.013149481701312	1Cum.
ii)	<b>BRM092</b> : Non-sal bullahs 75mm. mean dia of any length.	0.000614	0.0030238883013504	1Mtr.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM029</b>	21.314964720229	1 Cum	205.25	4374.896508827
2	<b>BRM028</b>	0.39178907006976	1 Cum	205.25	80.414706631818
3	<b>BRM056</b>	0.78357814013952	1 Cum.	374.5	293.45001348225
<b>Total: 4748.7612289411</b>					

#### ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 598	Rs. 598
2	Contingency @ Rs. 1000	Rs. 1000
<b>Total Addition Component Amount (in Rs.): 1598</b>		

#### DEDUCTION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 1000	Rs. 1000
2	Royalty @ Rs. 861.60154087859	Rs. 861.60154087859
3	Additional Royalty @ Rs. 3757.9194569307	Rs. 3757.9194569307
4	EMF @ Rs. 43.08007704393	Rs. 43.08007704393
5	DMF @ Rs. 86.160154087859	Rs. 86.160154087859
6	Empty Gunny Bag (Cement x Gunny Bag Rate : 0 x 3.945) @ 23.67	Rs. 23.67
7	Labour Cess @ Rs. 1000	Rs. 1000

8	Any Other Lumpsum Bill @ Rs. 2000	Rs. 2000
<b>Total Deduction Component Amount (in Rs.): 8772.4312289411</b>		

**Total Net Amount (in Rs.): 91226.492542851**