

BILLING DPR							
State	Odisha	District	Ganjam	Block	Bellaguntha	Gram Panchayat	Benipalli
<b>Work Code</b>	OD/354/3366/117619/410678/00064174 (CONSTRUCTION OF PAVER C.C.ROAD FROM CHANDRASEKHAR TO UP SCHOOL)						
<b>Project Category</b>	Road						
<b>Financial Year</b>	2022-23		<b>Execution Level</b>		PS		
<b>Executing Agency</b>	Panchayat Samiti, Bellaguntha		<b>Bill Status</b>		Final Bill		
<b>Proposal Date</b>	-		<b>Date of Commencement</b>		17-11-2025		
<b>Date of Completion</b>	09-01-2026		<b>Scheme Name</b>		5th SFC Grant in Aid		
<b>Scheme Component Name</b>	All Weather Connectivity		<b>Project Sub-Category</b>		Pavor Block		
<b>Project Type</b>	New Work		<b>Name of Executant</b>				

### Administrative Approval Details

<b>Approval No.</b>	OD/354/3366/117619/410678/00064174/AS
---------------------	---------------------------------------

### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/354/3366/117619/410678/00064174/TS
<b>Fund Sanction No.</b>	9122
<b>Fund Sanction Amount (in Rs.)</b>	250000

### 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</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.	Cum	27.725262048	683.086432	171482.13281349
2	<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.	Cum	3.6245504	6648.01258882	171482.13281349

3	<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.	Sqm	273.506432	626.9766	171482.13281349
<b>Total Amount (in Rs.): 214516.93983014</b>					

## LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement 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.	-	27.725262048	Cum
i	Un-Skilled	0.1236	3.4268423891328	-
2	<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 specification and direction of Engineer-in charge.	-	3.6245504	Cum
i	Un-Skilled	4.6	16.67293184	-
ii	Skilled	0.68	2.464694272	-
3	<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.	-	273.506432	Sqm

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	20.099774229133	462	9286.0956938594
2	Skilled	2.464694272	562	1385.158180864
<b>Total: 10671.253874723</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>27.725262048</b>	Cum
i)	<b>BRM029</b> : Sand for filling and road blinding	1	27.725262048	1 Cum
2	<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>3.6245504</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	3.26209536	1 Cum.
ii)	<b>BRM340</b> : Cement	3.23	11.707297792	1 Qntl.
iii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	1.63104768	1 Cum
3	<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>273.506432</b>	Sqm
i)	<b>BRM029</b> : Sand for filling and road blinding	0.03	8.20519296	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	273.506432	1 Sqm

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM029</b>	35.930455008	1 Cum	403.97	14514.825909582
2	<b>BRM057</b>	3.26209536	1 Cum.	1411.11	4603.1753834496
3	<b>BRM340</b>	11.707297792	1 Qntl.	598.962	7012.2265000919
4	<b>BRM028</b>	1.63104768	1 Cum	407.34	664.3909619712
5	<b>BRMM287</b>	273.506432	1 Sqm	608.4	166401.3132288

**Total: 193195.93198389**

## ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement 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>27.725262048</b>	Cum
i)	<b>BRM029</b> : Sand for filling and road blinding	1	27.725262048	1 Cum
2	<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 specifaicon and direction of Engineer-in charge.	-	<b>3.6245504</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	3.26209536	1 Cum.
ii)	<b>BRM340</b> : Cement	3.23	11.707297792	1 Qntl.
iii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	1.63104768	1 Cum
3	<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>273.506432</b>	Sqm
i)	<b>BRM029</b> : Sand for filling and road blinding	0.03	8.20519296	1 Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM029</b>	35.930455008	1 Cum	215.25	7734.030440472
2	<b>BRM057</b>	3.26209536	1 Cum.	288.5	941.11451136
3	<b>BRM028</b>	1.63104768	1 Cum	215.25	351.08301312
<b>Total: 9026.227964952</b>					

#### ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 3030	Rs. 3030
2	Any Other Lumpsum @ Rs. 29952	Rs. 29952
3	Contingency @ Rs. 2500	Rs. 2500
<b>Total Addition Component Amount (in Rs.): 35482</b>		

## DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 2500	Rs. 2500
2	Royalty @ Rs. 1738.72499088	Rs. 1739
3	Additional Royalty @ Rs. 7026.69422544	Rs. 7027
4	EMF @ Rs. 86.936249544	Rs. 87
5	DMF @ Rs. 173.872499088	Rs. 174
6	Empty Gunny Bag (Cement x Gunny Bag Rate : 0 x 3.945) @ 94.68	Rs. 94.68
7	Labour Cess @ Rs. 2500	Rs. 2500
8	Any Other Lumpsum Bill @ Rs. 5000	Rs. 5000
		<b>Total Deduction Component Amount (in Rs.): 19121.68</b>

**Total Net Amount (in Rs.): 230877.25983014**