

BILLING DPR							
State	Odisha	District	Jagatsinghpur	Block	Jagatsinghpur	Gram Panchayat	Kaduapada
Work Code	OD/355/3389/118124/397986/00016899 (Repair & Maintenance of Kaduapada-1 Pry. School)						
Project Category	Building						
Financial Year	2024-25		Execution Level		PS		
Executing Agency	Panchayat Samiti, Jagatsinghpur		Bill Status		1st Bill		
Proposal Date	-		Date of Commencement		11-07-2025		
Date of Completion	25-02-2026		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	Maintenance of Primary School Building		Project Sub-Category		Elementary School		
Project Type	Repair and Maintenance		Name of Executant		SUBHASHREE PRIYADARSHINI DAS		

### Administrative Approval Details

Approval No.	OD/355/3389/118124/397986/00016899/AS
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### Technical Sanction Details

Technical Sanction No.	OD/355/3389/118124/397986/00016899/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	150000

### ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	<b>Plastering (AR1004i) : 12mm thick cement plaster (1:6) over Brick work in outside.</b> - 12mm thick cement plaster (1:6) over Brick work in outside 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.	Sqm	92.22109198	167.8271077724	15477.199142616
2	<b>Iron Work (AR1704) : Iron Doors and windows fixing</b> - Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.	Qntl	2.678	15967.504321087	42760.976571871

3	<b>Painting (AR0918ca) : Finishing wall two coats with weather coat with one coat oilbound Primer -</b> Finishing wall surface two coats with weather coat with one coat oilbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	Sqm	130.840404565	156.85349521701	20522.774771628
4	<b>Painting (AR0922a) : Finishing wall surface with two coats with distemper of approved shades above one coat oil bound Primer on new work (Inside) -</b> Finishing wall surface with two coats with distemper of approved shades above one coat oil bound Primer on new work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)	Sqm	114.828108	147.82332130451	16974.272303673
5	<b>Flooring (AR0802ii) : 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips -</b> 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips including punning incl. cost, conveyance & royalty of materials as per direction of Engineer-in-charge.	Sqm	52.5046414165	379.8709416724	19944.987577058
6	<b>Plastering (AR1014) : 16mm thick cement Plaster in CM (1:6) over brick work in inside. -</b> 16mm thick cement Plaster in CM (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.	Sqm	88.13893416	241.674956754	21300.973101462
7	<b>Plastering (AR1027) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside) -</b> 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping 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.	Sqm	24.511063005	188.4211874716	4618.4035975933
8	<b>Painting (AR0903a) : Painting two coats of enamel paint with a coat of wood primer in inner surface paint (Inside) -</b> Painting two coats of enamel paint with a coat of wood primer in inner surface paint including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)	Sqm	20.903175	234.31316764323	4897.8891480508
9	<b>Masonry Brick Work (AR0603bi) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure -</b> Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm <sup>2</sup> with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.	Cum	0.0991088	4956.983546616	491.28069092486
<b>Total Amount (in Rs.): 146988.75690488</b>					

## LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<b>Plastering (AR1004i) : 12mm thick cement plaster (1:6) over Brick work in outside.</b> - 12mm thick cement plaster (1:6) over Brick work in outside 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.	-	92.22109198	Sqm
i	Un-Skilled	0.12	11.0665310376	-
ii	Skilled	0.14	12.9109528772	-
2	<b>Iron Work (AR1704) : Iron Doors and windows fixing -</b> Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.	-	2.678	Qntl
i	Un-Skilled	6.3976377952756	17.132874015748	-
ii	Semi-Skilled	1.9685039370079	5.2716535433071	-
iii	Skilled	3.9370078740157	10.543307086614	-
iv	Highly-Skilled	3.4448818897638	9.2253937007874	-
3	<b>Painting (AR0918ca) : Finishing wall two coats with weather coat with one coat oilbound Primer -</b> Finishing wall surface two coats with weather coat with one coat oilbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	-	130.840404565	Sqm
i	Un-Skilled	0.11776344086022	15.408216245117	-
ii	Highly-Skilled	0.10776344086022	14.099812199467	-
4	<b>Painting (AR0922a) : Finishing wall surface with two coats with distemper of approved shades above one coat oil bound Primer on new work (Inside) -</b> Finishing wall surface with two coats with distemper of approved shades above one coat oil bound Primer on new work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)	-	114.828108	Sqm
i	Highly-Skilled	0.10576344086022	12.144615809548	-
ii	Un-Skilled	0.11576344086022	13.292896889548	-
5	<b>Flooring (AR0802ii) : 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips -</b> 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips including punning incl. cost, conveyance & royalty of materials as per direction of Engineer-in-charge.	-	52.5046414165	Sqm
i	Un-Skilled	0.36	18.90167090994	-
ii	Highly-Skilled	0.13	6.825603384145	-

6	<b>Plastering (AR1014) : 16mm thick cement Plaster in CM (1:6) over brick work in inside.</b> - 16mm thick cement Plaster in CM (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.	-	88.13893416	Sqm
i	Un-Skilled	0.24	21.1533441984	-
ii	Skilled	0.16	14.1022294656	-
7	<b>Plastering (AR1027) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside)</b> - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping 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.	-	24.511063005	Sqm
i	Un-Skilled	0.17	4.16688071085	-
ii	Skilled	0.14	3.4315488207	-
8	<b>Painting (AR0903a) : Painting two coats of enamel paint with a coat of wood primer in inner surface paint (Inside)</b> - Painting two coats of enamel paint with a coat of wood primer in inner surface paint including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)	-	20.903175	Sqm
i	Highly-Skilled	0.18817204301075	3.9333931451613	-
ii	Un-Skilled	0.17204301075269	3.5962451612903	-
9	<b>Masonry Brick Work (AR0603bi) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure</b> - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm2 with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.	-	0.0991088	Cum
i	Un-Skilled	2.96	0.293362048	-
ii	Skilled	1.05	0.10406424	-
iii	Highly-Skilled	0.35	0.03468808	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	105.01202121649	462	48515.55380202
2	Skilled	41.092102490114	562	23093.761599444
3	Semi-Skilled	5.2716535433071	512	2699.0866141732
4	Highly-Skilled	46.263506319109	612	28313.265867295
<b>Total:</b>				<b>102621.66788293</b>

## MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement Qty)	Unit
1	<b>Plastering (AR1004i) :.12mm thick cement plaster (1:6) over Brick work in outside.</b> - 12mm thick cement plaster (1:6) over Brick work in outside 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>92.22109198</b>	Sqm
i)	<b>BRM340</b> : Cement	0.0358	3.301515092884	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.015	1.3833163797	1 Cum
2	<b>Iron Work(AR1704) :.Iron Doors and windows fixing</b> - Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.	-	<b>2.678</b>	Qntl
i)	<b>BRM341</b> : Steel	1	2.678	1 Qntl.
3	<b>Painting(AR0918ca) :.Finishing wall two coats with weather coat with one coat oilbound Primer</b> - Finishing wall surface two coats with weather coat with one coat oilbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	-	<b>130.840404565</b>	Sqm
i)	<b>BRM255</b> : Weather Coat (I.S.I.)	0.125	16.355050570625	1 Ltr
ii)	<b>BRM252</b> : Wall cement primer (I.S.I.) Oil bound	0.084	10.99059398346	1 Ltr
4	<b>Painting(AR0922a) :.Finishing wall surface with two coats with distemper of approved shades above one coat oil bound Primer on new work (Inside)</b> - Finishing wall surface with two coats with distemper of approved shades above one coat oil bound Primer on new work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)	-	<b>114.828108</b>	Sqm
i)	<b>BRM142</b> : Distemper	0.25	28.707027	1 Kg.
ii)	<b>BRM252</b> : Wall cement primer (I.S.I.) Oil bound	0.084	9.645561072	1 Ltr
5	<b>Flooring (AR0802ii) :.2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips</b> - 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips including punning incl. cost, conveyance & royalty of materials as per direction of Engineer-in-charge.	-	<b>52.5046414165</b>	Sqm
i)	<b>BRM340</b> : Cement	0.0858	4.5048982335357	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.012	0.630055696998	1 Cum
iii)	<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)	0.023	1.2076067525795	1 Cum.

6	<b>Plastering (AR1014) :.16mm thick cement Plaster in CM (1:6) over brick work in inside. - 16mm thick cement Plaster in CM (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 &amp; P required for the work etc comp.and as per direction of Engineer-in-charge.</b>	-	<b>88.13893416</b>	Sqm
i)	<b>BRM340</b> : Cement	0.043	3.78997416888	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.018	1.58650081488	1 Cum
7	<b>Plastering (AR1027) :.6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside) - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T &amp; P required for the work, etc comp. and as per the direction of the Engineer-in-charge.</b>	-	<b>24.511063005</b>	Sqm
i)	<b>BRM340</b> : Cement	0.0372	0.911811543786	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.0075	0.1838329725375	1 Cum
8	<b>Painting(AR0903a) :.Painting two coats of enamel paint with a coat of wood primer in inner surface paint (Inside) - Painting two coats of enamel paint with a coat of wood primer in inner surface paint including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)</b>	-	<b>20.903175</b>	Sqm
i)	<b>BRM141</b> : Enamel paint	0.125	2.612896875	1 Litre
ii)	<b>BRM138</b> : Wood Primer	0.075	1.567738125	1 Litre
9	<b>Masonry Brick Work (AR0603bi) :.Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm2 with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&amp;P required for the work, etc. complete and as per direction of Engineer-in-charge.</b>	-	<b>0.0991088</b>	Cum
i)	<b>BRMMR0025</b> : SCAFFOLDING CHARGES FOR BRICK MASONRY WORK	1	0.0991088	1 Cum
ii)	<b>BRM340</b> : Cement	0.672	0.0666011136	1 Qntl.
iii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.28	0.027750464	1 Cum
iv)	<b>BRM005</b> : Fly ash bricks of 25 Cm. x 12 Cm. x 8 Cm. size having crushing strength not less than 75 Kg./Cm2 with dimensional tolerance ± 2 %	350	34.68808	1000 Nos

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM340</b>	12.574800152686	1 Qntl.	588.347	7398.3459454322
2	<b>BRM028</b>	3.8114563281155	1 Cum	412.82	1573.4454013726
3	<b>BRM341</b>	2.678	1 Qntl.	6380.867	17087.961826

4	<b>BRM255</b>	16.355050570625	1 Ltr	195.03787	3189.854227037
5	<b>BRM252</b>	20.63615505546	1 Ltr	125.74787	2594.9525432138
6	<b>BRM142</b>	28.707027	1 Kg.	70.34787	2019.4782034825
7	<b>BRM057</b>	1.2076067525795	1 Cum.	2388.77	2884.6947823593
8	<b>BRM141</b>	2.612896875	1 Litre	205.58787	537.17990306091
9	<b>BRM138</b>	1.567738125	1 Litre	155.32787	243.51342367404
10	<b>BRMMR0025</b>	0.0991088	1 Cum	33	3.2705904
11	<b>BRM005</b>	34.68808	1000 Nos	6.00665	208.359155732
<b>Total: 37741.056001764</b>					

#### ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM028</b>	3.8114563281155	1 Cum	77.25	294.43500134692
2	<b>BRM057</b>	1.2076067525795	1 Cum.	444.5	536.78120152159
<b>Total: 831.21620286851</b>					

#### ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 1300	Rs. 1300
2	Contingency @ Rs. 1500	Rs. 1500
<b>Total Addition Component Amount (in Rs.): 2800</b>		

#### DEDUCTION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 1500	Rs. 1500
2	Royalty @ Rs. 290.38984931938	Rs. 290
3	Additional Royalty @ Rs. 497.26787615123	Rs. 497
4	EMF @ Rs. 14.519492465969	Rs. 15
5	DMF @ Rs. 29.038984931938	Rs. 29
6	Empty Gunny Bag @ Rs. 110.46	Rs. 110
7	Labour Cess @ Rs. 1500	Rs. 1500
8	Any Other Lumpsum Bill @ Rs. 2048	Rs. 2048
<b>Total Deduction Component Amount (in Rs.): 5989</b>		

**Total Net Amount (in Rs.): 143799.76**