

BILLING DPR							
State	Odisha	District	Jagatsinghpur	Block	Jagatsinghpur	Gram Panchayat	Kantilo

Work Code	OD/355/3389/118125/397918/00016902 (Repair & Maintenance of Bhokanji 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	10-12-2025
Date of Completion	13-04-2026	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	Yogamaya Lenka

Administrative Approval Details

Approval No.	OD/355/3389/118125/397918/00016902/AS
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Technical Sanction Details

Technical Sanction No.	OD/355/3389/118125/397918/00016902/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	66880

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	Painting (AR0918cb) : Finishing wall two coats with weather coat with one coat waterbound Primer - Finishing wall two coats with weather coat with one coat waterbound 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	35.25	160.71529806685	5665.2142568565
2	Concrete (AR0317) : 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips - 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips including hoisting and laying in position compacting 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. (new work)	Sqm	15.5125	369.2185962256	5727.5034739496

3	Plastering (AR1004) : 12mm thick cement plaster (1:6) over Brick work in inside - 12mm thick cement plaster (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	11.55	168.4897175856	1946.0562381137
4	Masonry Brick Work (AR0603b) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth 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.	Cum	1.44375	4936.091362104	7126.4819040377
5	Iron Work (AR1704) : Iron Doors and windows fixing - 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	2.482008	15764.314339087	39127.154304129
6	Painting (AR0902iak) : Painting one coat of enamel paint with a coat of wood primer on new wood work in inner surface (Out side)(For repair and maintenance) . - Painting one coat of enamel paint with a coat of wood primer on new wood work in inner surface including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Out side)(For repair and maintenance)	Sqm	17.275	179.63615956306	3103.2146564519
7	Dismantling (AR1620) : Dismantling and removing 2.5 cm thick grading concrete from roof - Dismantling and removing 2.5 cm thick grading concrete from roof slab cleaning the surface lowering and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	Sqm	15.5125	112.89193548387	1751.2361491935
Total Amount (in Rs.): 64446.860982731					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	Painting (AR0918cb) : Finishing wall two coats with weather coat with one coat waterbound Primer - Finishing wall two coats with weather coat with one coat waterbound 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)	-	35.25	Sqm
i	Un-Skilled	0.11776344086022	4.1511612903226	-
ii	Highly-Skilled	0.10776344086022	3.7986612903226	-

2	Concrete (AR0317) : 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips - 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips including hoisting and laying in position compacting 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. (new work)	-	15.5125	Sqm
i	Un-Skilled	0.36	5.5845	-
ii	Highly-Skilled	0.1	1.55125	-
3	Plastering (AR1004) : 12mm thick cement plaster (1:6) over Brick work in inside - 12mm thick cement plaster (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.	-	11.55	Sqm
i	Un-Skilled	0.12	1.386	-
ii	Skilled	0.14	1.617	-
4	Masonry Brick Work (AR0603b) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth having crushing strength not less than 75.00 Kg/cm ² 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.	-	1.44375	Cum
i	Un-Skilled	2.96	4.2735	-
ii	Skilled	1.05	1.5159375	-
iii	Highly-Skilled	0.35	0.5053125	-
5	Iron Work (AR1704) : Iron Doors and windows fixing - 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.	-	2.482008	Qntl
i	Un-Skilled	6.3976377952756	15.878988188976	-
ii	Semi-Skilled	1.9685039370079	4.885842519685	-
iii	Skilled	3.9370078740157	9.7716850393701	-
iv	Highly-Skilled	3.4448818897638	8.5502244094488	-
6	Painting (AR0902iak) : Painting one coat of enamel paint with a coat of wood primer on new wood work in inner surface (Out side)(For repair and maintenance) . - Painting one coat of enamel paint with a coat of wood primer on new wood work in inner surface including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Out side)(For repair and maintenance)	-	17.275	Sqm
i	Un-Skilled	0.14477419354839	2.5009741935484	-
ii	Highly-Skilled	0.13709677419355	2.3683467741935	-

7	Dismantling (AR1620) : Dismantling and removing 2.5 cm thick grading concrete from roof - Dismantling and removing 2.5 cm thick grading concrete from roof slab cleaning the surface lowering and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	-	15.5125	Sqm
i	Un-Skilled	0.24193548387097	3.7530241935484	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	37.528147866396	462	17338.004314275
2	Highly-Skilled	16.773794973965	612	10265.562524067
3	Skilled	12.90462253937	562	7252.397867126
4	Semi-Skilled	4.885842519685	512	2501.5513700787
Total: 37357.516075546				

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Painting(AR0918cb) :.Finishing wall two coats with weather coat with one coat waterbound Primer - Finishing wall two coats with weather coat with one coat waterbound 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)	-	35.25	Sqm
i)	BRM255 : Weather Coat (I.S.I.)	0.125	4.40625	1 Ltr
ii)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	3.1838709677419	1 Ltr
2	Concrete (AR0317) :.2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips - 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips including hoisting and laying in position compacting 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. (new work)	-	15.5125	Sqm
i)	BRM340 : Cement	0.1208	1.87391	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.0169	0.26216125	1 Cum
iii)	BRM064 : Granite stone broken chips of 4.7 mm size passing through 6.7 mm sieve (crusher broken.) and retained on 2.36 mm sieve.	0.0169	0.26216125	1 Cum.
3	Plastering (AR1004) :.12mm thick cement plster (1:6) over Brick work in inside - 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.	-	11.55	Sqm
i)	BRM340 : Cement	0.0358	0.41349	1 Qntl.

ii)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.17325	1 Cum
4	Masonry Brick Work (AR0603b) :.Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth having crushing strength not less than 75.00 Kg/cm ² 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.	-	1.44375	Cum
i)	BRM340 : Cement	0.672	0.9702	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.28	0.40425	1 Cum
iii)	BRM005 : Fly ash bricks of 25 Cm. x 12 Cm. x 8 Cm. size having crushing strength not less than 75 Kg./Cm ² with dimensional tolerance ± 2 %	350	505.3125	1000 Nos
5	Iron Work(AR1704) :.Iron Doors and windows fixing - 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.	-	2.482008	Qntl
i)	BRM341 : Steel	1	2.482008	1 Qntl.
6	Painting(AR0902iak) :.Painting one coat of enamel paint with a coat of wood primer on new wood work in inner surface (Out side)(For repair and maintenance) . - Painting one coat of enamel paint with a coat of wood primer on new wood work in inner surface including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Out side)(For repair and maintenance)	-	17.275	Sqm
i)	BRM141 : Enamel paint	0.075	1.295625	1 Litre
ii)	BRM138 : Wood Primer	0.075	1.295625	1 Litre
7	Dismantling (AR1620) :.Dismantling and removing 2.5 cm thick grading concrete from roof - Dismantling and removing 2.5 cm thick grading concrete from roof slab cleaning the surface lowering and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	-	15.5125	Sqm

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM255	4.40625	1 Ltr	195.03787	859.3856146875
2	BRM253	3.1838709677419	1 Ltr	159.27787	507.12018609677
3	BRM340	3.2576	1 Qntl.	603.877	1967.1897152
4	BRM028	0.83966125	1 Cum	412.82	346.628957225
5	BRM064	0.26216125	1 Cum.	2172.11	569.4430727375
6	BRM005	505.3125	1000 Nos	6.00665	3035.235328125
7	BRM341	2.482008	1 Qntl.	6210.377	15414.205397016

8	BRM141	1.295625	1 Litre	205.58787	266.36478406875
9	BRM138	1.295625	1 Litre	155.32787	201.24667156875
					Total: 23166.819726725

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	0.83966125	1 Cum	77.25	64.8638315625
2	BRM064	0.26216125	1 Cum.	444.5	116.530675625
					Total: 181.3945071875

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 1788	Rs. 1788
2	Contingency @ 1%	Rs. 644
		Total Addition Component Amount (in Rs.): 2432

DEDUCTION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Contingency @ 1%	Rs. 669
2	Royalty @ Rs. 63.46910625	Rs. 63
3	Additional Royalty @ Rs. 108.405035	Rs. 108
4	EMF @ Rs. 3.1734553125	Rs. 3
5	DMF @ Rs. 6.346910625	Rs. 6
6	Empty Gunny Bag @ Rs. 27.615	Rs. 28
7	Labour Cess @ 1%	Rs. 669
8	Any Other Lumpsum Bill @ 3%	Rs. 2006
		Total Deduction Component Amount (in Rs.): 3552

Total Net Amount (in Rs.): 63326.86