

ESTIMATION DPR							
State	Odisha	District	Jagatsinghpur	Block	Erasama	Gram Panchayat	Kunjakothi

Work Code	OD/355/3388/118107/397388/00074075 (Repair & maintenance of Kanaguli UP School)						
Project Category	Building						

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Erasama	Proposal Date	-
Date of Commencement	-	Date of Completion	
Scheme Name	SFC Devolution of Fund	Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI
Project Sub-Category	Elementary School	Project Type	Repair and Maintenance
Name of Executant			

Administrative Approval Details

Approval No.	
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Technical Sanction Details

Technical Sanction No.	
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	219000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	<p style="text-align: center;">Painting (AR0901d) : Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface) - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.</p>	Sqm	577.0275	71.83248932951	41449.321736584
2	<p style="text-align: center;">Painting (AR0918hk) : Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work(Outside)(For repair and maintenance). - Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).</p>	Sqm	273.54	163.14652836363	44627.101368587

3	<p style="text-align: center;">Painting (AR0922) : Finishing wall two coats with distemper of approved shades on new work (Inside) - Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)</p>	Sqm	576.0275	78.835517175	45411.425869522
4	<p style="text-align: center;">Painting (AR0905) : Painting two coats of enamel on old wood work in inner surface paint - Painting two coats of enamel paint on old wood work in inner surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)</p>	Sqm	146.00625	164.22772665202	23978.274514486

5	<p align="center">Painting (AR0901d) : First Floor - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.</p>	Sqm	167.2375	73.582069974671	12305.681427389
6	<p align="center">Painting (AR0922) : First Floor - Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)</p>	Sqm	167.2375	80.667697575	13490.664073199
7	<p align="center">Painting (AR0918hk) : First Floor - Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(F or repair and maintenance).</p>	Sqm	248.6425	119.6235002529	29743.486161632

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	Painting (AR0901d) : Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface) - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.	-	577.0275	Sqm
i	Highly-Skilled	0.053763440860215	31.022983870968	-
ii	Un-Skilled	0.053763440860215	31.022983870968	-

2	<p>Painting (AR0918hk) : Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work(Outside)(For repair and maintenance). - Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).</p>	-	273.54	Sqm
i	Un-Skilled	0.12011870967742	32.857271845161	-
ii	Highly-Skilled	0.10991870967742	30.067163845161	-
3	<p>Painting (AR0922) : Finishing wall two coats with distemper of approved shades on new work (Inside) - Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)</p>	-	576.0275	Sqm
i	Highly-Skilled	0.052	29.95343	-

	ii	Un-Skilled	0.062	35.713705	-
4		Painting (AR0905) : Painting two coats of enamel on old wood work in inner surface paint - Painting two coats of enamel paint on old wood work in inner surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)	-	146.00625	Sqm
	i	Highly-Skilled	0.13440860215054	19.624495967742	-
	ii	Un-Skilled	0.11827956989247	17.269556451613	-
5		Painting (AR0901d) : First Floor - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.	-	167.2375	Sqm
	i	Highly-Skilled	0.055376344086022	9.261001344086	-
	ii	Un-Skilled	0.055376344086022	9.261001344086	-

6	Painting (AR0922) : First Floor - Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)	-	167.2375	Sqm
i	Highly-Skilled	0.05356	8.9572405	-
ii	Un-Skilled	0.06386	10.67978675	-
7	Painting (AR0918hk) : First Floor - Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).	-	248.6425	Sqm
i	Un-Skilled	0.09185264516129	22.838471324516	-
ii	Highly-Skilled	0.08114264516129	20.175510149516	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Highly-Skilled	149.06182567747	612	91225.837314614
2	Un-Skilled	159.64277658634	462	73754.962782891

MATERIAL STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Painting(AR0901d) :.Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface) - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.	-	577.0275	Sqm
i)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	48.47031	1 Ltr
2	Painting(AR0918hk) :.Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work(Outside)(For repair and maintenance). - Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).	-	273.54	Sqm
i)	BRM255 : Weather Coat (I.S.I.)	0.125	34.1925	1 Ltr

ii)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	24.706838709677	1 Ltr
3	Painting(AR0922) :.Finishing wall two coats with distemper of approved shades on new work (Inside) - Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)	-	576.0275	Sqm
i)	BRM142 : Distemper	0.25	144.006875	1 Kg.
4	Painting(AR0905) :.Painting two coats of enamel on old wood work in inner surface paint - Painting two coats of enamel paint on old wood work in inner surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)	-	146.00625	Sqm
i)	BRM141 : Enamel paint	0.125	18.25078125	1 Litre
5	Painting(AR0901d) :.First Floor - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.	-	167.2375	Sqm
i)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	14.04795	1 Ltr

6	Painting(AR0922) :.First Floor - Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)	-	167.2375	Sqm
i)	BRM142 : Distemper	0.25	41.809375	1 Kg.
7	Painting(AR0918hk) :.First Floor - Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).	-	248.6425	Sqm
i)	BRM143 : Cement paint	0.25	62.160625	1 Kg.
ii)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	22.458032258065	1 Ltr

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM253	109.68313096774	1 Ltr	159.27787	17470.095475473
2	BRM255	34.1925	1 Ltr	195.03787	6668.832369975
3	BRM142	185.81625	1 Kg.	70.34787	13071.777398888
4	BRM141	18.25078125	1 Litre	205.58787	3752.1392430234
5	BRM143	62.160625	1 Kg.	47.83	2973.14269375
Total: 43935.987181109					

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ Rs. 2190	Rs. 2190

2	Display Citizen Board @ Rs. 1000	Rs. 1000
3	Any Other Lumpsum @ Rs. 4804.04	Rs. 4804.04
Total Addition Component Amount (in Rs.): 7994.04		

Total Net Amount (in Rs.): 218999.9951514