

ESTIMATION DPR							
State	Odisha	District	Balasore	Block	Soro	Gram Panchayat	Talanagar

Work Code	OD/346/3309/116331/393982/00064840 (Repair & Maint. of Allipur Govt. Pry School)						
Project Category	Building						

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Soro	Proposal Date	-
Date of Commencement	-	Date of Completion	
Scheme Name	Asset Management School and Mass Education Department	Scheme Component Name	Self/Personal Deposit
Project Sub-Category	Elementary School	Project Type	New Work
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.)	150000

### ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	<p><b>Concrete (AR0318) : 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken)</b>  - 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) including hoisting and laying in position compacting and curing for the proper period with cost conveyance, royalty, taxes of all materials, labor and T&amp;P required for the work etc. complete as per specification and direction of Engineer-in-charge. (Old Work)</p>	Sqm	174.936349	761.7494394378	133257.66578805
2	<p><b>Dismantling (AR1621) : Removing old grading plaster from roof -</b>  Removing old grading plaster from roof slab, cleaning the surface, lowering and removing the debris within 50m lead and as per direction of Engineer-in-Charge.</p>	Sqm	174.936349	77.77	13604.79986173
<b>Total Amount (in Rs.): 146862.46564978</b>					

## LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<b>Concrete (AR0318) : 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) - 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) including hoisting and laying in position compacting and curing for the proper period with cost conveyance, royalty, taxes of all materials, labor and T&amp;P required for the work etc. complete as per specifaion and direction of Engineer-in-charge. (Old Work)</b>	-	174.936349	Sqm
i	Un-Skilled	1.008	176.335839792	-
ii	Highly-Skilled	0.165	28.864497585	-
2	<b>Dismantling (AR1621) : Removing old grading plaster from roof - Removing old grading plaster from roof slab, cleaning the surface,lowering and removing the debris within 50m lead and as per direction of Engineer-in-Charge.</b>	-	174.936349	Sqm
i	Un-Skilled	0.166666666666667	29.156058166667	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	205.49189795867	462	94937.256856904
2	Highly-Skilled	28.864497585	612	17665.07252202
<b>Total: 112602.32937892</b>				

## MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<b>Concrete (AR0318)</b> :.4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) - 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) including hoisting and laying in position compacting and curing for the proper period with cost conveyance, royalty, taxes of all materials, labor and T&P required for the work etc. complete as per specificaion and direction of Engineer-in charge. (Old Work)	-	<b>174.936349</b>	Sqm
i)	<b>BRM340</b> : Cement	0.1287	22.5143081163	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.018	3.148854282	1 Cum
iii)	<b>BRM064</b> : Granite stone broken chips of 4.7 mm size passing through 6.7 mm sieve (crusher broken.) and retained on 2.36 mm sieve.	0.018	3.148854282	1 Cum.
iv)	<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)	0.018	3.148854282	1 Cum.
2	<b>Dismantling (AR1621)</b> :.Removing old grading plaster from roof - Removing old grading plaster from roof slab, cleaning the surface,lowering and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	-	<b>174.936349</b>	Sqm

Sl.No.	Material Name	Qty	Unit	Rate	Amount
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1	<b>BRM340</b>	22.5143081163	1 Qntl.	570.467	12843.669808181
2	<b>BRM028</b>	3.148854282	1 Cum	1030.79	3245.8075053428
3	<b>BRM064</b>	3.148854282	1 Cum.	1256.41	3956.2520084476
4	<b>BRM056</b>	3.148854282	1 Cum.	1802.83	5676.8489652181
<b>Total: 25722.57828719</b>					

#### ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM028</b>	3.148854282	1 Cum	442.25	1392.5808062145
2	<b>BRM064</b>	3.148854282	1 Cum.	552.5	1739.741990805
3	<b>BRM056</b>	3.148854282	1 Cum.	552.5	1739.741990805
<b>Total: 4872.0647878245</b>					

#### ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ Rs. 1500	Rs. 1500
2	Display Citizen Board @ Rs. 1000	Rs. 1000
3	Any Other Lumpsum @ Rs. 637.53	Rs. 637.53
<b>Total Addition Component Amount (in Rs.): 3137.53</b>		

**Total Net Amount (in Rs.): 149999.99564978**