

ESTIMATION DPR							
State	Odisha	District	Nabarangpur	Block	Raighar	Gram Panchayat	Gona

Work Code	OD/366/3520/120535/427225/00086022 (Edit Sanction Amount)						
Project Category	Building						

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Raighar	Proposal Date	-
Date of Commencement	-	Date of Completion	
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	MAINTENANCE OF RESIDENTIAL BUILDING
Project Sub-Category	Cyclone Centre	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.	12345
Fund Sanction Amount (in Rs.)	1000000

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;">Earth Work (AR0103a1) : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and 1.5m - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and 1.5m, initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.</p>	Cum	11.5532544	326.913972	3776.9202854305
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2	<p style="text-align: center;">Earth Work (AR0103a2) : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 75m to 100m lead and 1.5m - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 75m to 100m lead and 1.5m, initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.</p>	Cum	3.0582144	329.247072	1006.9081367482
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3	<p style="text-align: center;">Earth Work (AR0103a3) : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 100m to 125m lead and 1.5m - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 100m to 125m lead and 1.5m, initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per direction of the Engineer-in-charge.</p>	Cum	299.025408	361.910472	108220.42654927
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4	<p align="center">Earth Work (AR0103a5) : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and one extra lift -</p> <p>Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and one extra lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.</p>	Cum	2.0388096	346.045392	705.52066724536
5	<p align="center">Painting (AR0904ia) : Fourth Floor -</p> <p>Painting one coat of enamel paint with a coat of wood primer on old wood work outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)</p>	Sqm	2.972896	208.83631794532	620.84865427437
Total Amount (in Rs.): 114330.62429297					

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<p>Earth Work (AR0103a1) : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and 1.5m - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and 1.5m, initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.</p>	-	11.5532544	Cum
i	Un-Skilled	0.7006	8.09421003264	-
2	<p>Earth Work (AR0103a2) : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 75m to 100m lead and 1.5m - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 75m to 100m lead and 1.5m, initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.</p>	-	3.0582144	Cum
i	Un-Skilled	0.7056	2.15787608064	-

3	<p>Earth Work (AR0103a3) : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 100m to 125m lead and 1.5m - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 100m to 125m lead and 1.5m, initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per direction of the Engineer-in-charge.</p>	-	299.025408	Cum
i	Un-Skilled	0.7756	231.9241064448	-
4	<p>Earth Work (AR0103a5) : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and one extra lift - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and one extra lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.</p>	-	2.0388096	Cum
i	Un-Skilled	0.7416	1.51198119936	-

5	Painting (AR0904ia) : Fourth Floor - Painting one coat of enamel paint with a coat of wood primer on old wood work outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	-	2.972896	Sqm
i	Un-Skilled	0.17252346774194	0.51289432715613	-
ii	Highly-Skilled	0.16337449596774	0.48569538556452	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	244.2010680846	462	112820.89345508
2	Highly-Skilled	0.48569538556452	612	297.24557596548
Total:				113118.13903105

MATERIAL STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
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1	<p>Earth Work (AR0103a1) :.Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and 1.5m - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and 1.5m, initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.</p>	-	11.5532544	Cum
2	<p>Earth Work (AR0103a2) :.Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 75m to 100m lead and 1.5m - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 75m to 100m lead and 1.5m, initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.</p>	-	3.0582144	Cum

3	<p>Earth Work (AR0103a3) :.Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 100m to 125m lead and 1.5m - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 100m to 125m lead and 1.5m, initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per direction of the Engineer-in-charge.</p>	-	299.025408	Cum
4	<p>Earth Work (AR0103a5) :.Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and one extra lift - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and one extra lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.</p>	-	2.0388096	Cum
5	<p>Painting(AR0904ia) :.Fourth Floor - Painting one coat of enamel paint with a coat of wood primer on old wood work outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)</p>	-	2.972896	Sqm
i)	BRM141 : Enamel paint	0.075	0.2229672	1 Litre

ii)	BRM138 : Wood Primer	0.075	0.2229672	1 Litre
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SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM141	0.2229672	1 Litre	205.64732	45.852607127904
2	BRM138	0.2229672	1 Litre	155.38732	34.646275655904
Total: 80.498882783808					

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Provision for PH Work @ 1%	Rs. 1143.3062429297
2	Provision for Contingency @ 2%	Rs. 2286.6124858594
3	Display Citizen Board @ 2%	Rs. 2286.6124858594
4	Provision for survey investigation and quality control @ Rs. 100	Rs. 100
Total Addition Component Amount (in Rs.): 5816.5312146485		

Total Net Amount (in Rs.): 120147.15550762