

ESTIMATION DPR							
State	Odisha	District	Ganjam	Block	Khallikote	Gram Panchayat	Aitipur

Work Code	OD/354/3377/117828/411804/00049375 (IMPROVEMENT OF GP OFFICE MEETING HALL AT AITIPUR GP AITIPUR 2526)						
Project Category	Building						

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Khallikote	Proposal Date	-
Date of Commencement	16-12-2025	Date of Completion	23-12-2025
Scheme Name	SFC Devolution of Fund	Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI
Project Sub-Category	GP Bhawan	Project Type	Upgradation or Improvement
Name of Executant	K ASOKA KUMAR SENAPATY		

Administrative Approval Details

Approval No.	OD/354/3377/117828/411804/00049375/AS
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Technical Sanction Details

Technical Sanction No.	OD/354/3377/117828/411804/00049375/TS
Fund Sanction No.	14036
Fund Sanction Amount (in Rs.)	180163

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	<p>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 & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.</p>	Sqm	101.7966878027	198.4996970956	7214.9138457498
2	<p>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.</p>	Sqm	100.2836602544	187.5614408084	7214.9138457498

3	<p>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 & P required for the work etc comp.and as per direction of Engineer-in-charge.</p>	Sqm	129.3373176377	265.356594414	7214.9138457498
4	<p>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)</p>	Sqm	88.443656	380.2782702284	7214.9138457498

5	Plastering (AR1008) : 20mm thick cement Plaster in CM (1:6) over brick work in inside. - 20mm thick cement Plaster in CM (1:6) for stone 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	25.71090525	280.616873486	7214.9138457498
Total Amount (in Rs.): 114184.58400211					

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	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 & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.	-	101.7966878027	Sqm
i	Un-Skilled	0.17	17.305436926459	-

	ii	Skilled	0.14	14.251536292378	-
2		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.	-	100.2836602544	Sqm
	i	Un-Skilled	0.12	12.034039230528	-
	ii	Skilled	0.14	14.039712435616	-
3		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 & P required for the work etc comp.and as per direction of Engineer-in-charge.	-	129.3373176377	Sqm
	i	Un-Skilled	0.24	31.040956233048	-
	ii	Skilled	0.16	20.693970822032	-

4	<p>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)</p>	-	88.443656	Sqm
i	Un-Skilled	0.36	31.83971616	-
ii	Highly-Skilled	0.1	8.8443656	-
5	<p>Plastering (AR1008) : 20mm thick cement Plaster in CM (1:6) over brick work in inside. - 20mm thick cement Plaster in CM (1:6) for stone 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.</p>	-	25.71090525	Sqm
i	Un-Skilled	0.24	6.17061726	-
ii	Skilled	0.16	4.11374484	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	98.390765810035	462	45456.533804236
1	Skilled	53.098964390026	562	29841.617987195
2	Highly-Skilled	8.8443656	612	5412.7517472
				Total: 80710.903538631

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	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 & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.	-	101.7966878027	Sqm
i)	BRM340 : Cement	0.0372	3.7868367862604	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.0075	0.76347515852025	1 Cum
2	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.	-	100.2836602544	Sqm
i)	BRM340 : Cement	0.0358	3.5901550371075	1 Qntl.

ii)	BRM028 : Screened and washed sharp sand for mortar	0.015	1.504254903816	1 Cum
3	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 & P required for the work etc comp.and as per direction of Engineer-in-charge.	-	129.3373176377	Sqm
i)	BRM340 : Cement	0.043	5.5615046584211	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.018	2.3280717174786	1 Cum
4	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)	-	88.443656	Sqm
i)	BRM340 : Cement	0.1208	10.6839936448	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.0169	1.4946977864	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	1.4946977864	1 Cum.

5	Plastering (AR1008) :.20mm thick cement Plaster in CM (1:6) over brick work in inside. - 20mm thick cement Plaster in CM (1:6) for stone 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.	-	25.71090525	Sqm
i)	BRM340 : Cement	0.057	1.46552159925	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.021	0.53992901025	1 Cum

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	25.088011725839	1 Qntl.	598.442	15013.719913235
2	BRM028	6.6304285764649	1 Cum	992.54	6580.9655792844
3	BRM064	1.4946977864	1 Cum.	1767.82	2642.3566407536
Total: 24237.042133273					

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	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 & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.	-	101.7966878027	Sqm
i)	BRM340 : Cement	0.0372	3.7868367862604	1 Qntl.

ii)	BRM028 : Screened and washed sharp sand for mortar	0.0075	0.76347515852025	1 Cum
2	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.	-	100.2836602544	Sqm
i)	BRM340 : Cement	0.0358	3.5901550371075	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.015	1.504254903816	1 Cum
3	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 & P required for the work etc comp.and as per direction of Engineer-in-charge.	-	129.3373176377	Sqm
i)	BRM340 : Cement	0.043	5.5615046584211	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.018	2.3280717174786	1 Cum

4	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)	-		88.443656	Sqm
i)	BRM340 : Cement	0.1208		10.6839936448	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.0169		1.4946977864	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		1.4946977864	1 Cum.
5	Plastering (AR1008) :.20mm thick cement Plaster in CM (1:6) over brick work in inside. - 20mm thick cement Plaster in CM (1:6) for stone 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.	-		25.71090525	Sqm
i)	BRM340 : Cement	0.057		1.46552159925	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.021		0.53992901025	1 Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	6.6304285764649	1 Cum	774.25	5133.6093253279
2	BRM064	1.4946977864	1 Cum.	273.5	408.7998445804

Total: 5542.4091699083

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ Rs. 1801	Rs. 1801
2	Display Citizen Board @ Rs. 1500	Rs. 1500
3	Any Other Lumpsum @ Rs. 62677	Rs. 62677
		Total Addition Component Amount (in Rs.): 65978

Total Net Amount (in Rs.): 180162.58400211