

ESTIMATION DPR							
State	Odisha	District	Bargarh	Block	Bargarh	Gram Panchayat	Jamurda

Work Code	OD/347/3312/116381/380599/00016970 (Compl of CC at Uparpada Tilapali)						
Project Category	Building						

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Bargarh	Proposal Date	-
Date of Commencement	21-06-2025	Date of Completion	
Scheme Name	SFC Devolution of Fund	Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI
Project Sub-Category	Community Centre	Project Type	Completion
Name of Executant			

Administrative Approval Details

Approval No.	OD/347/3312/116381/380599/00016970/AS
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Technical Sanction Details

Technical Sanction No.	OD/347/3312/116381/380599/00016970/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	100000

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;">Flooring (AR0817aa) :</p> <p>Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) -</p> <p>Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.</p>	Sqm	39.8089355	1528.551809936	60850.02041015
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2	<p style="text-align: center;">Other Building Items. (AR1907) : aluminum sliding window (sliding type) - Supplying, fitting, fixing up window (sliding type) made up aluminum Section 9778,as windows frame, section No. 4095,4096 and 9777, 3994 as shutter frame with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P etc. complete as per direction of Engineer-incharge.</p>	Sqm	1.486448	4152.7950064027	6172.9138316773
Total Amount (in Rs.): 67022.934241828					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<p>Flooring (AR0817aa) : Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) - Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.</p>	-	39.8089355	Sqm
i	Highly-Skilled	0.325	12.9379040375	-
ii	Un-Skilled	0.325	12.9379040375	-
iii	Semi-Skilled	0.76	30.25479098	-

2	Other Building Items. (AR1907) : aluminum sliding window (sliding type) - Supplying, fitting, fixing up window (sliding type) made up aluminum Section 9778,as windows frame, section No. 4095,4096 and 9777, 3994 as shutter frame with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P etc. complete as per direction of Engineer-incharge.	-	1.486448	Sqm
i	Un-Skilled	1.006711409396	1.4964241610738	-
ii	Semi-Skilled	1.006711409396	1.4964241610738	-
iii	Skilled	0.33557046979866	0.49880805369128	-
iv	Highly-Skilled	0.33557046979866	0.49880805369128	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
5	Highly-Skilled	13.436712091191	612	8223.2677998091
2	Un-Skilled	14.434328198574	462	6668.6596277411
3	Semi-Skilled	31.751215141074	512	16256.62215223

4	Skilled	0.49880805369128	562	280.3301261745
				Total: 31428.879705954

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<p>Flooring (AR0817aa) :.Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) - Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.</p>	-	39.8089355	Sqm
i)	<p>BRM131 : Tiles up to Polished Vitrified floor tiles of premium grade having thickness 8 mm to 10mm confirming to IS 15622:2006 (Group-B Ia) of sizes Vitrified Tile 600mmx600mm Plain (Ivory)</p>	1	39.8089355	1 Sqm.

ii)	BRMMR0027 : Wax Polish	1	39.8089355	1 Sqm
iii)	BRM340 : Cement	0.1375	5.47372863125	1 Qntl.
iv)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.5971340325	1 Cum
2	Other Building Items. (AR1907) :.aluminum sliding window (sliding type) - Supplying, fitting, fixing up window (sliding type) made up aluminum Section 9778,as windows frame, section No. 4095,4096 and 9777, 3994 as shutter frame with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P etc. complete as per direction of Engineer-incharge.	-	1.486448	Sqm
i)	BRMMR0005 : Handel with lock	1.3422818791946	1.9952322147651	Each
ii)	BRM271 : Black glass (I.S.I.) 5mm	1.1006711409396	1.6360904161074	Sqm
iii)	BRMMR0008 : Hire charges of drills machine	0.67114093959732	0.99761610738255	Day
iv)	BRMMR0013 : Al. wheel runner	5.3691275167785	7.9809288590604	Each
v)	BRMMR0012 : Window pile	5.0335570469799	7.4821208053691	Mtr
vi)	BRMMR0011 : U rubber beading	6.5436241610738	9.7267570469799	Mtr
vii)	BRMMR0010 : Al. Screws of different sizes	0.67114093959732	0.99761610738255	L.S.
viii)	BRMMR0009 : PVC Plug	5.3691275167785	7.9809288590604	Each

ix)	BRM304 : Aluminium extruded section	5.1330201342282	7.6299675124832	kg
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Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM131	39.8089355	1 Sqm.	660.6811111	26301.011737848
2	BRMMR0027	39.8089355	1 Sqm	8.5	338.37595175
3	BRM340	5.47372863125	1 Qntl.	561.347	3072.6611459663
4	BRM028	0.5971340325	1 Cum	383	228.7023344475
5	BRMMR0005	1.9952322147651	Each	40	79.809288590604
6	BRM271	1.6360904161074	Sqm	705.01	1153.4601042599
7	BRMMR0008	0.9976161073825 5	Day	100	99.761610738255
8	BRMMR0013	7.9809288590604	Each	25	199.52322147651
9	BRMMR0012	7.4821208053691	Mtr	10	74.821208053691
10	BRMMR0011	9.7267570469799	Mtr	15	145.9013557047
11	BRMMR0010	0.9976161073825 5	L.S.	30	29.928483221477
12	BRMMR0009	7.9809288590604	Each	1.5	11.971393288591
13	BRM304	7.6299675124832	kg	297.97	2273.5014196946
Total: 34009.42925504					

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	0.5971340325	1 Cum	165.25	98.676398870625
Total: 98.676398870625					

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ Rs. 1000	Rs. 1000
2	Display Citizen Board @ Rs. 1500	Rs. 1500

3	Any Other Lumpsum @ Rs. 30477	Rs. 30477
Total Addition Component Amount (in Rs.): 32977		

Total Net Amount (in Rs.): 99999.934241828