

BILLING DPR							
State	Odisha	District	Mayurbhanj	Block	Baripada	Gram Panchayat	Budhikhamari
<b>Work Code</b>	OD/365/3490/120101/390459/00013465 (CONSTRUCTION OF FACILITY CENTRE AT GP OFFICE BUDHIKHAMARI)						
<b>Project Category</b>	Building						
<b>Financial Year</b>	2020-21		<b>Execution Level</b>		PS		
<b>Executing Agency</b>	Panchayat Samiti, Baripada		<b>Bill Status</b>		2nd Bill		
<b>Proposal Date</b>	04-02-2021		<b>Date of Commencement</b>		08-02-2025		
<b>Date of Completion</b>	-		<b>Scheme Name</b>		5th SFC Grant in Aid		
<b>Scheme Component Name</b>	Provision of Facilities at GP Head Quarter		<b>Project Sub-Category</b>		GP Facility Centre		
<b>Project Type</b>	New Work		<b>Name of Executant</b>				

### Administrative Approval Details

<b>Approval No.</b>	OD/365/3490/120101/390459/00013465/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/365/3490/120101/390459/00013465/TS
<b>Fund Sanction No.</b>	2306/PR&DW
<b>Fund Sanction Amount (in Rs.)</b>	1000000

### ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	<b>Plastering (AR1014) : 16mm thick cement Plaster in CM (1:6) over brick work in inside.</b> - 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.	Sqm	80.22545662	245.926750724	121079.65085581
2	<b>Plastering (AR1004) : 12mm thick cement plaster (1:6) over Brick work in inside</b> - 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.	Sqm	102.1933	172.1142408344	121079.65085581

3	<b>Flooring (AR0817b) : Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) -</b> Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.	Sqm	27.8709	943.597411731	121079.65085581
4	<b>Flooring (AR0816) : Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor -</b> Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Enginer-in-charge.	Sqm	16.4902825	1247.4969683926	121079.65085581
5	<b>Painting (AR0901a) : Priming one coat in inner surface with primer of approved quality over woodwork -</b> Priming one coat in inner surface with primer of approved quality over woodwork including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.	Sqm	232.814918	71.127445298333	121079.65085581
6	<b>Painting (AR0918ca) : Finishing wall two coats with weather coat with one coat oilbound Primer -</b> Finishing wall surface two coats with weather coat with one coat oilbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	Sqm	102.1933	154.61332161313	121079.65085581
7	<b>Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) -</b> Finishing wall two coats with plastic emulsion paint 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)	Sqm	85.842372	99.249596775	121079.65085581
8	<b>Iron Work (AR1704) : Iron Doors and windows fixing -</b> Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.	Qntl	8	15134.956356976	121079.65085581
<b>Total Amount (in Rs.): 246148.44221637</b>					

## LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<b>Plastering (AR1014) : 16mm thick cement Plaster in CM (1:6) over brick work in inside.</b> - 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.	-	80.22545662	Sqm
i	Un-Skilled	0.24	19.2541095888	-
ii	Skilled	0.16	12.8360730592	-
2	<b>Plastering (AR1004) : 12mm thick cement plaster (1:6) over Brick work in inside</b> - 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.	-	102.1933	Sqm
i	Un-Skilled	0.12	12.263196	-
ii	Skilled	0.14	14.307062	-
3	<b>Flooring (AR0817b) : Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753)</b> - Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.	-	27.8709	Sqm
i	Un-Skilled	0.325	9.0580425	-
ii	Highly-Skilled	0.325	9.0580425	-
4	<b>Flooring (AR0816) : Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor</b> - Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.	-	16.4902825	Sqm
i	Un-Skilled	0.216	3.56190102	-
ii	Highly-Skilled	0.216	3.56190102	-
iii	Semi-Skilled	0.55	9.069655375	-
5	<b>Painting (AR0901a) : Priming one coat in inner surface with primer of approved quality over woodwork</b> - Priming one coat in inner surface with primer of approved quality over woodwork including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.	-	232.814918	Sqm
i	Highly-Skilled	0.053763440860215	12.516931075269	-
ii	Un-Skilled	0.053763440860215	12.516931075269	-

6	<b>Painting (AR0918ca) : Finishing wall two coats with weather coat with one coat oilbound Primer</b> - Finishing wall surface two coats with weather coat with one coat oilbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	-	102.1933	Sqm
i	Un-Skilled	0.11776344086022	12.03463464086	-
ii	Highly-Skilled	0.10776344086022	11.01270164086	-
7	<b>Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside)</b> - Finishing wall two coats with plastic emulsion paint 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)	-	85.842372	Sqm
i	Highly-Skilled	0.054	4.635488088	-
ii	Un-Skilled	0.064	5.493911808	-
8	<b>Iron Work (AR1704) : Iron Doors and windows fixing</b> - Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.	-	8	Qntl
i	Un-Skilled	6.3976377952756	51.181102362205	-
ii	Semi-Skilled	1.9685039370079	15.748031496063	-
iii	Skilled	3.9370078740157	31.496062992126	-
iv	Highly-Skilled	3.4448818897638	27.55905511811	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	125.36382899513	452	56664.4507058
2	Skilled	58.639198051326	552	32368.837324332
3	Highly-Skilled	68.344119442239	602	41143.159904228
4	Semi-Skilled	24.817686871063	502	12458.478809274
<b>Total:</b>				<b>142634.92674363</b>

## MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<b>Plastering (AR1014) :.16mm thick cement Plaster in CM (1:6) over brick work in inside.</b> - 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.	-	80.22545662	Sqm
i)	<b>BRM340 : Cement</b>	0.043	3.44969463466	1 Qntl.

ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.018	1.44405821916	1 Cum
2	<b>Plastering (AR1004) :.12mm thick cement plaster (1:6) over Brick work in inside</b> - 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.	-	<b>102.1933</b>	Sqm
i)	<b>BRM340</b> : Cement	0.0358	3.65852014	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.015	1.5328995	1 Cum
3	<b>Flooring (AR0817b) :.Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753)</b> - Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.	-	<b>27.8709</b>	Sqm
i)	<b>BRM129</b> : Tiles up to 20cmx30cm / 20cm x 20cm special plain /printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753	1	27.8709	1 Sqm.
ii)	<b>BRM340</b> : Cement	0.1375	3.83224875	1 Qntl.
iii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.015	0.4180635	1 Cum
4	<b>Flooring (AR0816) :.Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor</b> - Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.	-	<b>16.4902825</b>	Sqm
i)	<b>BRM130</b> : Tiles up to 30cm x 30cm / 40cm x 40cm special plain / printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755	1	16.4902825	1 Sqm.
ii)	<b>BRM340</b> : Cement	0.2737	4.51339032025	1 Qntl.
iii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.013	0.2143736725	1 Cum
5	<b>Painting(AR0901a) :.Priming one coat in inner surface with primer of approved quality over woodwork</b> - Priming one coat in inner surface with primer of approved quality over woodwork including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.	-	<b>232.814918</b>	Sqm
i)	<b>BRM138</b> : Wood Primer	0.075	17.46111885	1 Litre

6	<b>Painting(AR0918ca) :.Finishing wall two coats with weather coat with one coat oilbound Primer -</b> Finishing wall surface two coats with weather coat with one coat oilbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	-	<b>102.1933</b>	Sqm
i)	<b>BRM255</b> : Weather Coat (I.S.I.)	0.125	12.7741625	1 Ltr
ii)	<b>BRM252</b> : Wall cement primer (I.S.I.) Oil bound	0.084	8.5842372	1 Ltr
7	<b>Painting(AR0920) :.Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) -</b> Finishing wall two coats with plastic emulsion paint 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)	-	<b>85.842372</b>	Sqm
i)	<b>BRM140</b> : Plastic Emulsion paint	0.125	10.7302965	1 Litre
8	<b>Iron Work(AR1704) :.Iron Doors and windows fixing -</b> Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.	-	<b>8</b>	Qntl
i)	<b>BRM341</b> : Steel	1	8	1 Qntl.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM340</b>	15.45385384491	1 Qntl.	471.532	7286.9866111981
2	<b>BRM028</b>	3.60939489166	1 Cum	538.16	1942.4319548957
3	<b>BRM129</b>	27.8709	1 Sqm.	419.7102781	11697.703189897
4	<b>BRM130</b>	16.4902825	1 Sqm.	464.5902781	7661.2249326226
5	<b>BRM138</b>	17.46111885	1 Litre	155.50622	2715.3125893342
6	<b>BRM255</b>	12.7741625	1 Ltr	195.21622	2493.7237169157
7	<b>BRM252</b>	8.5842372	1 Ltr	125.92622	1080.9805421794
8	<b>BRM140</b>	10.7302965	1 Litre	249.76622	2680.0655962842
9	<b>BRM341</b>	8	1 Qntl.	5818.482	46547.856
<b>Total: 84106.285133327</b>					

## ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<b>Plastering (AR1014) :.16mm thick cement Plaster in CM (1:6) over brick work in inside. -</b> 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.	-	<b>80.22545662</b>	Sqm

i)	<b>BRM340 : Cement</b>	0.043	3.44969463466	1 Qntl.
ii)	<b>BRM028 : Screened and washed sharp sand for mortar</b>	0.018	1.44405821916	1 Cum
2	<b>Plastering (AR1004) :.12mm thick cement plster (1:6) over Brick work in inside</b> - 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.	-	<b>102.1933</b>	Sqm
i)	<b>BRM340 : Cement</b>	0.0358	3.65852014	1 Qntl.
ii)	<b>BRM028 : Screened and washed sharp sand for mortar</b>	0.015	1.5328995	1 Cum
3	<b>Flooring (AR0817b) :.Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753)</b> - Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.	-	<b>27.8709</b>	Sqm
i)	<b>BRM129 : Tiles up to 20cmx30cm / 20cm x 20cm special plain /printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753</b>	1	27.8709	1 Sqm.
ii)	<b>BRM340 : Cement</b>	0.1375	3.83224875	1 Qntl.
iii)	<b>BRM028 : Screened and washed sharp sand for mortar</b>	0.015	0.4180635	1 Cum
4	<b>Flooring (AR0816) :.Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor</b> - Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Enginer-in-charge.	-	<b>16.4902825</b>	Sqm
i)	<b>BRM130 : Tiles up to 30cm x 30cm / 40cm x 40cm special plain / printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755</b>	1	16.4902825	1 Sqm.
ii)	<b>BRM340 : Cement</b>	0.2737	4.51339032025	1 Qntl.
iii)	<b>BRM028 : Screened and washed sharp sand for mortar</b>	0.013	0.2143736725	1 Cum
5	<b>Painting(AR0901a) :.Priming one coat in inner surface with primer of approved quality over woodwork</b> - Priming one coat in inner surface with primer of approved quality over woodwork including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.	-	<b>232.814918</b>	Sqm
i)	<b>BRM138 : Wood Primer</b>	0.075	17.46111885	1 Litre

6	<b>Painting(AR0918ca) :.Finishing wall two coats with weather coat with one coat oilbound Primer -</b> Finishing wall surface two coats with weather coat with one coat oilbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	-	<b>102.1933</b>	Sqm
i)	<b>BRM255</b> : Weather Coat (I.S.I.)	0.125	12.7741625	1 Ltr
ii)	<b>BRM252</b> : Wall cement primer (I.S.I.) Oil bound	0.084	8.5842372	1 Ltr
7	<b>Painting(AR0920) :.Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) -</b> Finishing wall two coats with plastic emulsion paint 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)	-	<b>85.842372</b>	Sqm
i)	<b>BRM140</b> : Plastic Emulsion paint	0.125	10.7302965	1 Litre
8	<b>Iron Work(AR1704) :.Iron Doors and windows fixing -</b> Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.	-	<b>8</b>	Qntl
i)	<b>BRM341</b> : Steel	1	8	1 Qntl.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM028</b>	3.60939489166	1 Cum	642.5	2319.0362178915
					<b>Total: 2319.0362178915</b>

#### ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 2886.86	Rs. 2887
		<b>Total Addition Component Amount (in Rs.): 2887</b>

#### DEDUCTION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 2886.56	Rs. 2887
2	Royalty @ Rs. 126.3288212081	Rs. 126
3	Additional Royalty @ Rs. 2173.7580735022	Rs. 2174
4	EMF @ Rs. 6.316441060405	Rs. 6
5	DMF @ Rs. 12.63288212081	Rs. 13
6	Empty Gunny Bag (Cement x Gunny Bag Rate : 0 x 3.945) @ 130.185	Rs. 130.185
7	Labour Cess @ 1%	Rs. 2490
		<b>Total Deduction Component Amount (in Rs.): 7826.185</b>

**Total Net Amount (in Rs.): 241209.25721637**