

ESTIMATION DPR							
State	Odisha	District	Kendujhar	Block	Kendujhar Sadar	Gram Panchayat	Sirispal

Work Code	OD/361/3452/119472/386211/00013425 (Provision of Facility centre at Sirispal)
Project Category	Building

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Kendujhar Sadar	Proposal Date	19-07-2022
Date of Commencement	-	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Provision of Facilities at GP Head Quarter
Project Sub-Category	GP Facility 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.	20436
Fund Sanction Amount (in Rs.)	1000000

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	R.C.C. Work (AR0404Aa) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC foundation, footing bases of column, mass concrete, pre-cast slabs etc.)	-	2.548512	Cum
i	Un-Skilled	1.3333	3.3979310496	-
ii	Skilled	0.175	0.4459896	-
iii	Semi-Skilled	0.1323	0.3371681376	-

2	R.C.C. Work (AR0404Ab) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Plinth band)	-	1.5587719405045	Cum
i	Un-Skilled	1.3333	2.0783106282746	-
ii	Skilled	0.35	0.54557017917657	-
iii	Semi-Skilled	0.3073	0.47901061731703	-

3	R.C.C. Work (AR0404Ac) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. (including centring and shuttering) complete and as per direction of Engineer-in charge. (RCC Beams, Column, Girder & Bressmer etc)	-	2.7112086221042	Cum
i	Un-Skilled	1.3333	3.6148544558515	-
ii	Skilled	5.33875	14.474465031259	-
iii	Semi-Skilled	5.29605	14.358696423095	-

4	R.C.C. Work (AR0404Ad) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Lintels)	-	0.9356374192704	Cum
i	Un-Skilled	1.3333	1.2474853711132	-
ii	Skilled	2.34375	2.192900201415	-
iii	Semi-Skilled	2.30105	2.1529484836122	-

5	<p>R.C.C. Work (AR0404Ag) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Roof slab, landing, balcony, sun shade)</p>	-	5.2924536683233	Cum
i	Un-Skilled	1.3333	7.0564284759755	-
ii	Skilled	3.15525	16.699014436977	-
iii	Semi-Skilled	3.11255	16.47302666534	-
6	<p>Painting (AR0918cb) : Finishing wall two coats with weather coat with one coat waterbound Primer - Finishing wall two coats with weather coat with one coat waterbound 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)</p>	-	112.98251929872	Sqm

i	Un-Skilled	0.11776344086022	13.305210229673	-
ii	Highly-Skilled	0.10776344086022	12.175385036686	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	30.700220210488	462	14183.501737245
1	Skilled	34.357939448827	562	19309.161970241
2	Semi-Skilled	33.800850326964	512	17306.035367405
3	Highly-Skilled	12.175385036686	612	7451.3356424517
Total:				58250.034717344