

ESTIMATION DPR							
State	Odisha	District	Jagatsinghpur	Block	Naugaon	Gram Panchayat	Korua

Work Code	OD/355/3391/118182/398192/00065362 (Repair & Maintenance of Korua-II Anganwadi Center(AWC))						
Project Category	Building						

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Naugaon	Proposal Date	-
Date of Commencement	-	Date of Completion	
Scheme Name	Asset Management Women and Child Development Department	Scheme Component Name	Self/Personal Deposit
Project Sub-Category	AWC	Project Type	Repair and Maintenance
Name of Executant			

Administrative Approval Details

Approval No.	
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Technical Sanction Details

Technical Sanction No.	
Fund Sanction No.	5057
Fund Sanction Amount (in Rs.)	45000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	<p>Dismantling (AR1618) : Dismantling and removing doors, windows and ventilators - Dismantling and removing doors, windows and ventilators including removal of frame, hinges, fastening and stacking the same for reuse and removing the debris within 50m and as per direction of Engineer-in-Charge.</p>	Sqm	5.1615	396.30846153846	2045.5461242308
2	<p>Iron Work (AR1704) : Iron Doors and windows fixing - 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.</p>	Qntl	1.65	15764.314339087	26011.118659494

3	<p style="text-align: center;">Painting (AR0918fk) : Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) . -</p> <p>Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).</p>	Sqm	55.8385	89.1305342875	4976.9153388126
4	<p style="text-align: center;">Painting (AR0922ak) : Finishing wall two coats with distemper of approved shades with one coat oilbound Primer on new work (Inside)(For repair and maintenance) . -</p> <p>Finishing wall two coats with distemper of approved shades with one coat oil bound Primer on new work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)(For repair and maintenance).</p>	Sqm	52.31925	150.21116200128	7858.9353375355

5	<p align="center">Painting (AR0905ak) : Painting two coats of enamel paint with a coat of wood primer on old wood work in inner surface paint (Inside)(For repair and maintenance) . - Painting two coats of enamel paint with a coat of wood primer on old wood work in inner surface paint including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)(For repair and maintenance).</p>	Sqm	13.233375	238.24499990129	3152.7854255687
Total Amount (in Rs.): 44045.300885641					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<p>Dismantling (AR1618) : Dismantling and removing doors, windows and ventilators - Dismantling and removing doors, windows and ventilators including removal of frame, hinges, fastening and stacking the same for reuse and removing the debris within 50m and as per direction of Engineer-in-Charge.</p>	-	5.1615	Sqm
i	Un-Skilled	0.61538461538462	3.1763076923077	-

	ii	Skilled	0.19230769230769	0.99259615384615	-
2		Iron Work (AR1704) : Iron Doors and windows fixing - 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.	-	1.65	Qntl
	i	Un-Skilled	6.3976377952756	10.556102362205	-
	ii	Semi-Skilled	1.9685039370079	3.248031496063	-
	iii	Skilled	3.9370078740157	6.496062992126	-
	iv	Highly-Skilled	3.4448818897638	5.6840551181102	-
3		Painting (AR0918fk) : Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) . - Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).	-	55.8385	Sqm

	i	Un-Skilled	0.06528	3.64513728	-
	ii	Highly-Skilled	0.05508	3.07558458	-
4		Painting (AR0922ak) : Finishing wall two coats with distemper of approved shades with one coat oilbound Primer on new work (Inside)(For repair and maintenance). - Finishing wall two coats with distemper of approved shades with one coat oil bound Primer on new work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)(For repair and maintenance).	-	52.31925	Sqm
	i	Highly-Skilled	0.10787870967742	5.6441331812903	-
	ii	Un-Skilled	0.11807870967742	6.1777895312903	-

5	Painting (AR0905ak) : Painting two coats of enamel paint with a coat of wood primer on old wood work in inner surface paint (Inside)(For repair and maintenance) . - Painting two coats of enamel paint with a coat of wood primer on old wood work in inner surface paint including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)(For repair and maintenance).	-	13.233375	Sqm
i	Highly-Skilled	0.19193548387097	2.539954233871	-
ii	Un-Skilled	0.17548387096774	2.3222438709677	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	25.87758073677	462	11955.442300388
2	Skilled	7.4886591459721	562	4208.6264400363
3	Semi-Skilled	3.248031496063	512	1662.9921259843
4	Highly-Skilled	16.943727113272	612	10369.560993322
Total:				28196.621859731

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>Dismantling (AR1618) :.Dismantling and removing doors, windows and ventilators - Dismantling and removing doors, windows and ventilators including removal of frame, hinges, fastening and stacking the same for reuse and removing the debris within 50m and as per direction of Engineer-in-Charge.</p>	-	5.1615	Sqm
2	<p>Iron Work(AR1704) :.Iron Doors and windows fixing - 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.</p>	-	1.65	Qntl
i)	BRM341 : Steel	1	1.65	1 Qntl.
3	<p>Painting(AR0918fk) :.Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) . - Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).</p>	-	55.8385	Sqm
i)	BRM255 : Weather Coat (I.S.I.)	0.125	6.9798125	1 Ltr

4	Painting(AR0922ak) :.Finishing wall two coats with distemper of approved shades with one coat oilbound Primer on new work (Inside)(For repair and maintenance). - Finishing wall two coats with distemper of approved shades with one coat oil bound Primer on new work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)(For repair and maintenance).	-		52.31925	Sqm
i)	BRM142 : Distemper	0.25		13.0798125	1 Kg.
ii)	BRM252 : Wall cement primer (I.S.I.) Oil bound	0.084		4.394817	1 Ltr
5	Painting(AR0905ak) :.Painting two coats of enamel paint with a coat of wood primer on old wood work in inner surface paint (Inside)(For repair and maintenance) . - Painting two coats of enamel paint with a coat of wood primer on old wood work in inner surface paint including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)(For repair and maintenance).	-		13.233375	Sqm
i)	BRM141 : Enamel paint	0.125		1.654171875	1 Litre
ii)	BRM138 : Wood Primer	0.075		0.992503125	1 Litre

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM341	1.65	1 Qntl.	6210.377	10247.12205
2	BRM255	6.9798125	1 Ltr	195.03787	1361.3277629994

3	BRM142	13.0798125	1 Kg.	70.34787	920.13694937437
4	BRM252	4.394817	1 Ltr	125.74787	552.63887678979
5	BRM141	1.654171875	1 Litre	205.58787	340.07767239516
6	BRM138	0.992503125	1 Litre	155.32787	154.16339637459
Total: 13575.466707933					

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ 1%	Rs. 440.45300885641
2	Display Citizen Board @ Rs. 514	Rs. 514
Total Addition Component Amount (in Rs.): 954.45300885641		

Total Net Amount (in Rs.): 44999.753894497