

ESTIMATION DPR							
State	Odisha	District	Khordha	Block	Bhubaneswar	Gram Panchayat	Daruthenga

Work Code	OD/362/3460/119603/407462/00013173 (Maintenance of Market complex at Daruthenga)
Project Category	Building

Financial Year	2020-21	Execution Level	PS
Executing Agency	Panchayat Samiti, Bhubaneswar	Proposal Date	-
Date of Commencement	07-05-2025	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance of Capital Assets
Project Sub-Category	Market Complex	Project Type	Repair and Maintenance
Name of Executant	Suchismita Mohanty		

Administrative Approval Details

Approval No.	OD/362/3460/119603/407462/00013173/AS
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Technical Sanction Details

Technical Sanction No.	OD/362/3460/119603/407462/00013173/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	525000

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	Other Building Items. (AR1902) : cement based wall putty (water based) - Finishing surface of walls with cement based wall putty (water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes,labour,T&P,etc. complete. and as per the direction of Engineer in Charge.	-	388.706152	Sqm

	i	Un-Skilled	0.057	22.156250664	-
	ii	Skilled	0.05	19.4353076	-
2		Painting (AR0903k) : Painting two coats of enamel paint in inner surface paint (Inner surface)(For repair and maintenance). - Painting two coats of enamel paint in inner surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)(For repair and maintenance)	-	157.377682	Sqm
	i	Highly-Skilled	0.13709677419355	21.575972532258	-
	ii	Un-Skilled	0.12064516129032	18.986855828387	-
3		Painting (AR0901bik) : Priming one coat in outer surface with primer(For repair and maintenance) . - Priming one coat in outer surface with primer of approved quality over iron work including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).	-	157.377682	Sqm
	i	Highly-Skilled	0.054838709677419	8.6303890129032	-

	ii	Un-Skilled	0.054838709677419	8.6303890129032	-
4		Painting (AR0920b) : Finishing wall surface with two coats with plastic emulsion paint of approved shades above one coat waterbound Primer on new work (Inside) - Finishing wall surface with two coats with plastic emulsion paint of approved shades above one coat waterbound 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)	-	165.738952	Sqm
	i	Highly-Skilled	0.10776344086022	17.860599752086	-
	ii	Un-Skilled	0.11776344086022	19.517989272086	-

5	<p>Painting (AR0918hk) : Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work(Outside)(For repair and maintenance). - Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).</p>	-	278.709	Sqm
i	Un-Skilled	0.12011870967742	33.478165455484	-
ii	Highly-Skilled	0.10991870967742	30.635333655484	-
6	<p>miscellaneous (ARM278) : Crack repair to walls 8cm x 2.5cm with cement mortar (1:3) (Other miscellaneous items) and as directed by Engineer-in-Charge. - Crack repair to walls 8cm x 2.5cm with cement mortar (1:3) (Other miscellaneous items) and as directed by Engineer-in-Charge.</p>	-	1443.5696	Rmt

7	<p>miscellaneous (ARM287) : Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC - Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018. (New miscellaneous items) and as directed by Engineer-in-Charge.</p>	-	185.806	Sqm
8	<p>Concrete (AR0318a) : 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Hand Broken) - 4cm thick grading concrete (1:2:4) on roof slab with 12mm and down grade size hard granite chips (Hand Broken) for old work including hoisting and laying in position, compacting and curing for the proper period with cost conveyance, royalty, taxes of all materials, labor and T&P required for the work etc. complete as per specificaion and direction of Engineer-in charge.</p>	-	126.34808	Sqm
i	Un-Skilled	1.008	127.35886464	-

	ii	Highly-Skilled	0.165	20.8474332	-
9		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.	-	4	Qntl
	i	Un-Skilled	6.3976377952756	25.590551181102	-
	ii	Semi-Skilled	1.9685039370079	7.8740157480315	-
	iii	Skilled	3.9370078740157	15.748031496063	-
	iv	Highly-Skilled	3.4448818897638	13.779527559055	-
10		miscellaneous (ARM098) : Fabricated iron works (Labour only). (Iron works) and as directed by Engineer-in-Charge. - Fabricated iron works (Labour only). (Iron works) and as directed by Engineer-in-Charge.	-	8	Qntl

11	miscellaneous (ARM106) : Labour for fitting and fixing of M.S. Gates as per approved design including cost of all materials complete (Iron works) and as directed by Engineer-in-Charge. - Labour for fitting and fixing of M.S. Gates as per approved design including cost of all materials complete (Iron works) and as directed by Engineer-in-Charge.	-	9.2903	Sqm
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SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	255.71906605396	452	115585.01785639
1	Skilled	35.183339096063	552	19421.203181027
2	Highly-Skilled	113.32925571179	602	68224.211938495
3	Semi-Skilled	7.8740157480315	502	3952.7559055118
Total:				207183.18888143