

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Bargarh	<b>Block</b>	Paikmal	<b>Gram Panchayat</b>	Mithapalli

<b>Work Code</b>	OD/347/3320/116550/379769/00040341 (Repair & Maintenance of UGHS School Dunguripali)						
<b>Project Category</b>	Building						

<b>Financial Year</b>	2025-26	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Paikmal	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	08-04-2026	<b>Date of Completion</b>	-
<b>Scheme Name</b>	5th SFC Grant in Aid	<b>Scheme Component Name</b>	Maintenance of Primary School Building
<b>Project Sub-Category</b>	Elementary School	<b>Project Type</b>	Repair and Maintenance
<b>Name of Executant</b>	Bishok Kumar Patel		

### Administrative Approval Details

<b>Approval No.</b>	OD/347/3320/116550/379769/00040341/AS
---------------------	---------------------------------------

### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/347/3320/116550/379769/00040341/TS
<b>Fund Sanction No.</b>	27871
<b>Fund Sanction Amount (in Rs.)</b>	500000

### LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
--------	---------------	---	---------------------------	------

1	<b>R.C.C. Work (AR0404Ac) :</b> <b>Reinforced cement concrete work of M-20 grade with 20mm &amp; down grade size black hard crusher broken granite chips -</b> 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)	-	3.928956	Cum
i	Un-Skilled	1.3333	5.2384770348	-
ii	Skilled	5.33875	20.975713845	-
iii	Semi-Skilled	5.29605	20.8079474238	-

2	<b>R.C.C. Work (AR0404Ae) :</b> <b>Reinforced cement concrete work of M-20 grade with 20mm &amp; down grade size black hard crusher broken granite chips -</b> 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 Stairs excluding landing but including railing)	-	2.036544256	Cum
i	Un-Skilled	1.3333	2.7153244565248	-
ii	Skilled	5.05	10.2845484928	-
iii	Semi-Skilled	5.0073	10.197588053069	-

3	<p><b>R.C.C. Work (AR0404Ag) :</b>  <b>Reinforced cement concrete work of M-20 grade with 20mm &amp; down grade size black hard crusher broken granite chips -</b>  Reinforced cement concrete work of M-20 grade with 20mm &amp; 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&amp;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>	-	14.13574656	Cum
i	Un-Skilled	1.3333	18.847190888448	-
ii	Skilled	3.15525	44.60181433344	-
iii	Semi-Skilled	3.11255	43.998217955328	-
4	<p><b>Plastering (AR1017) :</b>  <b>First Floor -</b> 20mm thick cement Plaster in CM (1:4) over stone 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 &amp; P required for the work etc comp.and as per direction of Engineer-in-charge.</p>	-	111.4836	Sqm

	i	Un-Skilled	0.2472	27.55874592	-
	ii	Skilled	0.1648	18.37249728	-
5		<b>R.C.C. Work (AR0409) : First floor -</b> Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.	-	22.5	Qntl
	i	Un-Skilled	0.84	18.9	-
	ii	Highly-Skilled	0.315	7.0875	-
	iii	Semi-Skilled	0.0462	1.0395	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	73.259738299773	462	33845.999094495
1	Skilled	94.23457395124	562	52959.830560597
2	Semi-Skilled	76.043253432197	512	38934.145757285
3	Highly-Skilled	7.0875	612	4337.55
<b>Total:</b>				<b>130077.52541238</b>