

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Malkangiri	<b>Block</b>	Khairaput	<b>Gram Panchayat</b>	Madkapadar

<b>Work Code</b>	OD/364/3481/119955/430487/00040628 (REPAIR AND MAINTENANCE OF MADKAPADAR PRIMARY SCHOOL)
<b>Project Category</b>	Building

<b>Financial Year</b>	2025-26	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Khairaput	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	30-01-2026	<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>	Secondary School	<b>Project Type</b>	Repair and Maintenance
<b>Name of Executant</b>	SUVENDU DASH		

### Administrative Approval Details

<b>Approval No.</b>	OD/364/3481/119955/430487/00040628/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/364/3481/119955/430487/00040628/TS
<b>Fund Sanction No.</b>	27871
<b>Fund Sanction Amount (in Rs.)</b>	200000

### MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<b>Dismantling (AR1618)</b> .: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.	-	16.56	Sqm

2	<b>Dismantling (AR1612)</b> : <b>Dismantling and removing 2.5 cm. thick artificial stone flooring</b> - Dismantling and removing 2.5 cm. thick artificial stone flooring including stacking the useful materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	-	52.8	Sqm
3	<b>Iron Work(AR1704)</b> : <b>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.	-	5.91	Qntl
i)	<b>BRM341 : Steel</b>	1	5.91	1 Qntl.
4	<b>Flooring (AR0817aa)</b> : <b>Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3)</b> - Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.	-	59.04	Sqm

i)	<b>BRM131</b> : Tiles up to Polished Vitrified floor tiles of premium grade having thickness 8 mm to 10mm confirming to IS 15622:2006 (Group-B la) of sizes Vitrified Tile 600mmx600mm Plain (Ivory)	1	59.04	1 Sqm.
ii)	<b>BRMMR0027</b> : Wax Polish	1	59.04	1 Sqm
iii)	<b>BRM340</b> : Cement	0.1375	8.118	1 Qntl.
iv)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.015	0.8856	1 Cum

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM341</b>	5.91	1 Qntl.	6220.262	36761.74842
2	<b>BRM131</b>	59.04	1 Sqm.	667.2266671	39393.062425584
3	<b>BRMMR0027</b>	59.04	1 Sqm	8.5	501.84
4	<b>BRM340</b>	8.118	1 Qntl.	579.922	4707.806796
5	<b>BRM028</b>	0.8856	1 Cum	548.19	485.477064

**Total: 81849.934705584**