

**BILLING DPR**

<b>State</b>	Odisha	<b>District</b>	Jajpur	<b>Block</b>	Rasulpur	<b>Gram Panchayat</b>	Brahmabarada
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<b>Work Code</b>	OD/356/3402/118469/401372/00064757 (Improvement of Brahmabarada Degree College)
<b>Project Category</b>	Building

<b>Financial Year</b>	2023-24	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Rasulpur	<b>Bill Status</b>	Final Bill
<b>Proposal Date</b>	-	<b>Date of Commencement</b>	02-12-2025
<b>Date of Completion</b>	12-12-2025	<b>Scheme Name</b>	Chief Minister Special Assistant
<b>Scheme Component Name</b>	Chief Minister Special Assistance (CM-SA)	<b>Project Sub-Category</b>	Secondary School
<b>Project Type</b>	Upgradation or Improvement	<b>Name of Executant</b>	

**Administrative Approval Details**

<b>Approval No.</b>	OD/356/3402/118469/401372/00064757/AS
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**Technical Sanction Details**

<b>Technical Sanction No.</b>	OD/356/3402/118469/401372/00064757/TS
<b>Fund Sanction No.</b>	339
<b>Fund Sanction Amount (in Rs.)</b>	769125

**MATERIAL STATEMENT**

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<b>Roofing (AR1132) :.Supplying, feeting &amp; fixing of G.C.I. Sheet (0.30mm thick) in roof drilling hole in wind ties -</b> Supplying, fitting & fixing of G.C.I. Sheet (0.30mm thick) in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. including cost of fitting, Labour and material etc. complete as per direction of Engineer-in-Charge	-	42.12	Sqm
i)	<b>BRM149 : G.C.I. Sheet 0.30mm thick</b>	1	42.12	1 Sqm
2	<b>Other Building Items. (AR1911) :.Stainless steel of 304 grade in hand railing using 50mm dia of 2mm -</b> Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing using 50mm dia of 2mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification, buffing, polishing etc with cost, conveyance, taxes of all materials, labour, T&P etc. required for the complete in all respect. and as per direction of Engineer in Charge	-	40.2	Rmt
i)	<b>BRMMR0024 : Buffing, Polishing etc.</b>	0.30674846625767	12.331288343558	L.S.

ii)	<b>BRMMR0023</b> : Fabrication	10.478527607362	421.23680981595	kg
iii)	<b>BRMMR0022</b> : Stainless steel square pipe bracing of size 32mmx32mmx2mm in 3 rows	5.101226993865	205.06932515337	kg
iv)	<b>BRMMR0021</b> : Balustrade of size 30mmx32mmx2mm	1.8773006134969	75.467484662577	kg
v)	<b>BRMMR0020</b> : Railing 50mm outer dia of 2mm thick	3.5	140.7	kg
3	<b>Flooring (AR0817a)</b> :.Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) - Fixing Granite Tiles Above 0.10 Sqm Above 0.10 Sqm & up to 0.4 sqm (10mm. thick) 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 Granite tiles including rubbing and polishing complete including cost of precast tiles.	-	<b>101.255</b>	Sqm
i)	<b>BRM124</b> : Granite Tiles Above 0.10 Sqm & up to 0.4 sqm (10mm. thick)	1	101.255	1 Sqm.
ii)	<b>BRMMR0027</b> : Wax Polish	1	101.255	1 Sqm
iii)	<b>CON026</b> : cement (Other way)	0.1375	13.9225625	1000 kg
iv)	<b>BRM340</b> : Cement	0.1375	13.9225625	1 Qntl.
v)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.015	1.518825	1 Cum
4	<b>Masonry Brick Work (AR0603bi)</b> :.Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm <sup>2</sup> with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.	-	<b>10.3295</b>	Cum
i)	<b>BRMMR0025</b> : SCAFFOLDING CHARGES FOR BRICK MASONRY WORK	1	10.3295	1 Cum
ii)	<b>BRM340</b> : Cement	0.672	6.941424	1 Qntl.
iii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.28	2.89226	1 Cum
iv)	<b>BRM005</b> : Fly ash bricks of 25 Cm. x 12 Cm. x 8 Cm. size having crushing strength not less than 75 Kg./Cm <sup>2</sup> with dimensional tolerance ± 2 %	350	3615.325	1000 Nos
5	<b>Plastering (AR1014i)</b> :.16mm thick cement Plaster in CM (1:6) over brick work in outside (outside) - 16mm thick cement Plaster in CM (1:6) over brick work in outside 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 & P required for the work etc comp.and as per direction of Engineer-in-charge.	-	<b>471.51</b>	Sqm
i)	<b>BRM340</b> : Cement	0.043	20.27493	1 Qntl.

ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.018	8.48718	1 Cum
6	<b>Plastering (AR1027) :.6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside) -</b> 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.	-	<b>73.776</b>	Sqm
i)	<b>BRM340</b> : Cement	0.0372	2.7444672	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.0075	0.55332	1 Cum
7	<b>Other Building Items. (AR1902) :.cement based wall putty (water based) -</b> 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.	-	<b>180.414</b>	Sqm
i)	<b>BRMMR0038</b> : Cement based putty	0.8	144.3312	kg
8	<b>Painting(AR0918cb) :.Finishing wall two coats with weather coat with one coat waterbound Primer -</b> 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)	-	<b>1145.931</b>	Sqm
i)	<b>BRM255</b> : Weather Coat (I.S.I.)	0.125	143.241375	1 Ltr
ii)	<b>BRM253</b> : Wall cement primer (I.S.I.) Water bound	0.090322580645161	103.50344516129	1 Ltr

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM149</b>	42.12	1 Sqm	315.644462	13294.94473944
2	<b>BRMMR0024</b>	12.331288343558	L.S.	178.42	2200.1484662577
3	<b>BRMMR0023</b>	421.23680981595	kg	10	4212.3680981595
4	<b>BRMMR0022</b>	205.06932515337	kg	256.62	52624.890220859
5	<b>BRMMR0021</b>	75.467484662577	kg	256.62	19366.46591411
6	<b>BRMMR0020</b>	140.7	kg	240.24	33801.768
7	<b>BRM124</b>	101.255	1 Sqm.	1337.6711111	135445.88835443
8	<b>BRMMR0027</b>	101.255	1 Sqm	8.5	860.6675
9	<b>CON026</b>	13.9225625	1000 kg	0	0
10	<b>BRM340</b>	43.8833837	1 Qntl.	568.667	24955.032158528
11	<b>BRM028</b>	13.451585	1 Cum	417.99	5622.62801415
12	<b>BRMMR0025</b>	10.3295	1 Cum	33	340.8735
13	<b>BRM005</b>	3615.325	1000 Nos	5.8946	21310.894745
14	<b>BRMMR0038</b>	144.3312	kg	30	4329.936
15	<b>BRM255</b>	143.241375	1 Ltr	193.24787	27681.090614621
16	<b>BRM253</b>	103.50344516129	1 Ltr	155.84787	16130.791466049

Total: 362178.38779161