

| ESTIMATION DPR | | | | | | | |
|----------------|--------|-----------------|----------|--------------|----------|-----------------------|----------|
| State | Odisha | District | Rayagada | Block | Rayagada | Gram Panchayat | Matikona |

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| Work Code | OD/370/3557/121270/426366/00014617 (Govt. UGHS, Matikona) |
| Project Category | Building |

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|-----------------------------|---|------------------------------|------------------------|
| Financial Year | 2023-24 | Execution Level | PS |
| Executing Agency | Panchayat Samiti, Rayagada | Proposal Date | - |
| Date of Commencement | 03-02-2026 | Date of Completion | - |
| Scheme Name | Asset Management School and Mass Education Department | Scheme Component Name | Self/Personal Deposit |
| Project Sub-Category | Secondary School | Project Type | Repair and Maintenance |
| Name of Executant | DEEPTI RANJAN BEHERA | | |

Administrative Approval Details

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| Approval No. | OD/370/3557/121270/426366/00014617/AS |
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Technical Sanction Details

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| Technical Sanction No. | OD/370/3557/121270/426366/00014617/TS |
| Fund Sanction No. | 8559 |
| Fund Sanction Amount (in Rs.) | 248000 |

MATERIAL STATEMENT

| Sl.No. | Activity Name/Material | Qty/unit (B=Analysis Basic Qty/Header Unit) | Quantity (Meaurement Qty) | Unit |
|--------|--|---|---------------------------|------|
| 1 | Dismantling (AR1612) .:Dismantling and removing 2.5 cm. thick artificial stone flooring - 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. | - | 38.88 | Sqm |

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| 2 | <p>Concrete (AR0303) :.Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge.</p> | - | 3.888 | Cum |
| i) | BRM340 : Cement | 2.29 | 8.90352 | 1 Qntl. |
| ii) | BRM028 : Screened and washed sharp sand for mortar | 0.48 | 1.86624 | 1 Cum |
| iii) | BRM044 : Granite Stone broken metal 40mm. size (Crusher broken) | 0.96 | 3.73248 | 1 Cum. |
| 3 | <p>Flooring (AR0817aa) :.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) - 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.</p> | - | 45.06 | Sqm |

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| i) | BRM131 : Tiles up to Polished Vitrified floor tiles of premium grade having thickness 8 mm to 10mm confirming to IS 15622:2006 (Group-B Ia) of sizes Vitrified Tile 600mmx600mm Plain (Ivory) | 1 | 45.06 | 1 Sqm. |
| ii) | BRMMR0027 : Wax Polish | 1 | 45.06 | 1 Sqm |
| iii) | BRM340 : Cement | 0.1375 | 6.19575 | 1 Qntl. |
| iv) | BRM028 : Screened and washed sharp sand for mortar | 0.015 | 0.6759 | 1 Cum |
| 4 | Plastering (AR1014) :.16mm thick cement Plaster in CM (1:6) over brick work in inside. - 16mm thick cement Plaster in CM (1:6) over brick 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 & P required for the work etc comp.and as per direction of Engineer-in-charge. | - | 25.5 | Sqm |
| i) | BRM340 : Cement | 0.043 | 1.0965 | 1 Qntl. |
| ii) | BRM028 : Screened and washed sharp sand for mortar | 0.018 | 0.459 | 1 Cum |
| 5 | Painting(AR0922) :.Finishing wall two coats with distemper of approved shades on new work (Inside) - Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside) | - | 294.06 | Sqm |
| i) | BRM142 : Distemper | 0.25 | 73.515 | 1 Kg. |

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| 6 | Painting(AR0903b) :.Fifth Floor - Painting two coats of enamel paint with a coat of red oxide primer over iron surface including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge. | - | 66.25125 | Sqm |
| i) | BRM137 : Red oxide Primer | 0.054 | 3.5775675 | 1 Litre |
| ii) | BRM141 : Enamel paint | 0.125 | 8.28140625 | 1 Litre |
| 7 | Concrete (AR0317) :.2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips - 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips including hoisting and laying in position compacting and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete as per specificaion and direction of Engineer-in charge. (new work) | - | 202.01 | Sqm |
| i) | BRM340 : Cement | 0.1208 | 24.402808 | 1 Qntl. |
| ii) | BRM028 : Screened and washed sharp sand for mortar | 0.0169 | 3.413969 | 1 Cum |
| iii) | BRM064 : Granite stone broken chips of 4.7 mm size passing through 6.7 mm sieve (crusher broken.) and retained on 2.36 mm sieve. | 0.0169 | 3.413969 | 1 Cum. |
| 8 | Dismantling (AR1621) :.First floor - Removing old grading plaster from roof slab, cleaning the surface,lowering and removing the debris within 50m lead and as per direction of Engineer-in-Charge. | - | 207.975 | Sqm |

| Sl.No. | Material Name | Qty | Unit | Rate | Amount |
|--------|---------------|-----------|---------|---------|-----------------|
| 1 | BRM340 | 40.598578 | 1 Qntl. | 618.527 | 25111.316654606 |

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| 2 | BRM028 | 6.415109 | 1 Cum | 548.19 | 3516.69860271 |
| 3 | BRM044 | 3.73248 | 1 Cum. | 1551.51 | 5790.9800448 |
| 4 | BRM131 | 45.06 | 1 Sqm. | 665.5902781 | 29991.497931186 |
| 5 | BRMMR0027 | 45.06 | 1 Sqm | 8.5 | 383.01 |
| 6 | BRM142 | 73.515 | 1 Kg. | 70.42622 | 5177.3835633 |
| 7 | BRM137 | 3.5775675 | 1 Litre | 143.12622 | 512.04371306985 |
| 8 | BRM141 | 8.28140625 | 1 Litre | 205.76622 | 1704.0336603469 |
| 9 | BRM064 | 3.413969 | 1 Cum. | 1386.61 | 4733.84355509 |
| Total: 76920.807725109 | | | | | |