

| ESTIMATION DPR | | | | | | | |
|----------------|--------|-----------------|----------|--------------|------------|-----------------------|-----------|
| State | Odisha | District | Balangir | Block | Bangomunda | Gram Panchayat | Jurabandh |

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|-------------------------|--|--|--|--|--|--|--|
| Work Code | OD/345/3286/115815/421218/00022666 (Provision Of Facility Centre At Jurabandh GP Hqrs) | | | | | | |
| Project Category | Building | | | | | | |

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|-----------------------------|------------------------------|------------------------------|--|
| Financial Year | 2023-24 | Execution Level | PS |
| Executing Agency | Panchayat Samiti, Bangomunda | Proposal Date | - |
| Date of Commencement | 25-08-2025 | Date of Completion | - |
| Scheme Name | 5th SFC Grant in Aid | Scheme Component Name | Provision of Facilities at GP Head Quarter |
| Project Sub-Category | GP Facility Centre | Project Type | New Work |
| Name of Executant | SINGRAI MURMU | | |

Administrative Approval Details

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| Approval No. | OD/345/3286/115815/421218/00022666/AS |
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Technical Sanction Details

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| Technical Sanction No. | OD/345/3286/115815/421218/00022666/TS |
| Fund Sanction No. | 13738 |
| Fund Sanction Amount (in Rs.) | 1000000 |

ACTIVITY STATEMENT

| S/N | ACTIVITY TAKEN | UNIT | QUANTITY | UNIT PRICE (IN RS.) | TOTAL (IN RS.) |
|-----|----------------|------|----------|---------------------|----------------|
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|---|--|-----|--------------|------------|-----------------|
| 1 | <p>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge</p> | Cum | 28.722296576 | 240.77592 | 5511.2224674324 |
| 2 | <p>Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed - Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.</p> | Cum | 28.3132604 | 476.016232 | 5511.2224674324 |

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| 3 | <p>Concrete (AR0304) : Cement concrete (1:4:8) with 4 cm. hard granite(Crusher Broken) metal - Cement concrete (1:4:8) 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> | Cum | 14.2610484 | 4944.41279008 | 5511.2224674324 |
| 4 | <p>Masonry Stone Work (AR0717) : Laterite stone masonry - Laterite stone masonry in cement mortar (1:6) in foundation and plinth cost conveyance, royalty, taxes of all materials, labor, required for the work, etc. complete and as per direction of the Engineer-in-charge.</p> | Cum | 13.9884992 | 5219.944923808 | 5511.2224674324 |

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|---|---|-----|--------------|-----------------|-----------------|
| 5 | <p>R.C.C. Work (AR0404A) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - 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. complete and as per direction of Engineer-in charge. (excluding centring and shuttering)</p> | Cum | 20.678944932 | 5505.3252054712 | 5511.2224674324 |
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| 6 | <p>R.C.C. Work (AR0409) : Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position - 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.</p> | Qntl | 18.603 | 8905.2503354 | 5511.2224674324 |
| 7 | <p>R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc</p> | Sqm | 46.8509829 | 216.39264180804 | 5511.2224674324 |

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| 8 | <p>R.C.C. Work (AR0410e) : Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. Lintels Data for 7.8 sqm</p> | Sqm | 12.913517 | 499.57698698128 | 5511.2224674324 |
| 9 | <p>R.C.C. Work (AR0410d) : Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. beams, column, grider and bressmer, etc. Data for 4.2sqm</p> | Sqm | 40.9237715 | 1047.9038224181 | 5511.2224674324 |

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|----|--|-----|--------------|-----------------|-----------------|
| 10 | <p>R.C.C. Work (AR0410a) : Centring & Shuttering for R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height</p> | Sqm | 64.17274725 | 663.29946175911 | 5511.2224674324 |
| 11 | <p>Masonry Brick Work (AR0603bi) : 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/cm² 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.</p> | Cum | 24.098623284 | 5026.308471208 | 5511.2224674324 |

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|----|--|-----|------------|----------------|-----------------|
| 12 | <p>Plastering (AR1004) : 12mm thick cement plaster (1:6) over Brick work in inside - 12mm thick cement plaster (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.</p> | Sqm | 95.968799 | 167.9832859712 | 5511.2224674324 |
| 13 | <p>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.</p> | Sqm | 168.618945 | 241.863745752 | 5511.2224674324 |

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|----|--|-----|-------------|-----------------|-----------------|
| 14 | <p>Flooring (AR0817aa) : Fifth Floor - 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> | Sqm | 2.29934925 | 1735.9309260015 | 5511.2224674324 |
| 15 | <p>Other Building Items. (AR1901B) : Vitrified Tile 600mmx600mm Plain Ivory - Supplying, fitting & fixing Vitrified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all materials, taxes, labour, T&P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only)</p> | Sqm | 53.34583163 | 1006.3705919266 | 5511.2224674324 |

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|----|--|------|-------------|-----------------|-----------------|
| 16 | <p>Flooring (AR0817b) : Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) - Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.</p> | Sqm | 29.60261192 | 880.013737401 | 5511.2224674324 |
| 17 | <p>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.</p> | Qntl | 5.6175 | 16225.431455087 | 5511.2224674324 |

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|---|---|-----|------------|-------------|-----------------|
| 18 | Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) - Finishing wall two coats with plastic emulsion paint 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) | Sqm | 169.176363 | 94.76013415 | 5511.2224674324 |
| 19 | Painting (AR0918Ai) : Finishing wall one coat with weather coat - Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes required for the work etc. complete and as per direction of Engineer-in-charge. | Sqm | 96.526217 | 57.09560199 | 5511.2224674324 |
| Total Amount (in Rs.): 919920.76183287 | | | | | |

LABOUR STATEMENT

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

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|---|--|--------|-----------------|-----|
| 1 | <p>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge</p> | - | 28.722296576 | Cum |
| i | Un-Skilled | 0.516 | 14.820705033216 | - |
| 2 | <p>Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed - Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.</p> | - | 28.3132604 | Cum |
| i | Un-Skilled | 0.1236 | 3.49951898544 | - |

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|-----|---|-------|--------------|-----|
| 3 | <p>Concrete (AR0304) : Cement concrete (1:4:8) with 4 cm. hard granite(Crusher Broken) metal - Cement concrete (1:4:8) 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> | - | 14.2610484 | Cum |
| i | Un-Skilled | 3.9 | 55.61808876 | - |
| ii | Skilled | 0.18 | 2.566988712 | - |
| 4 | <p>Masonry Stone Work (AR0717) : Laterite stone masonry - Laterite stone masonry in cement mortar (1:6) in foundation and plinth cost conveyance, royalty, taxes of all materials, labor, required for the work, etc. complete and as per direction of the Engineer-in-charge.</p> | - | 13.9884992 | Cum |
| i | Un-Skilled | 1.21 | 16.926084032 | - |
| ii | Skilled | 1.05 | 14.68792416 | - |
| iii | Highly-Skilled | 2.295 | 32.103605664 | - |

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|---|-----|--|--------|-----------------|-----|
| | iv | Semi-Skilled | 1.41 | 19.723783872 | - |
| 5 | | R.C.C. Work (AR0404A) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - 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. complete and as per direction of Engineer-in charge. (excluding centring and shuttering) | - | 20.678944932 | Cum |
| | i | Un-Skilled | 1.3333 | 27.571237277836 | - |
| | ii | Skilled | 0.1 | 2.0678944932 | - |
| | iii | Semi-Skilled | 0.0573 | 1.1849035446036 | - |

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| 6 | <p>R.C.C. Work (AR0409) : Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position - 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.</p> | - | 18.603 | Qntl |
| i | Un-Skilled | 0.8 | 14.8824 | - |
| ii | Highly-Skilled | 0.3 | 5.5809 | - |
| iii | Semi-Skilled | 0.044 | 0.818532 | - |
| 7 | <p>R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc</p> | - | 46.8509829 | Sqm |
| i | Semi-Skilled | 0.05 | 2.342549145 | - |

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|---|----|--|------------------|-----------------|-----|
| | ii | Skilled | 0.05 | 2.342549145 | - |
| 8 | | R.C.C. Work (AR0410e) : Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. Lintels Data for 7.8 sqm | - | 12.913517 | Sqm |
| | i | Semi-Skilled | 0.16025641025641 | 2.0694738782051 | - |
| | ii | Skilled | 0.16025641025641 | 2.0694738782051 | - |
| 9 | | R.C.C. Work (AR0410d) : Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. beams, column, grider and bressmer, etc. Data for 4.2sqm | - | 40.9237715 | Sqm |
| | i | Semi-Skilled | 0.6547619047619 | 26.795326577381 | - |
| | ii | Skilled | 0.6547619047619 | 26.795326577381 | - |

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|----|--|--------------|-------------------|----------------|---|
| 10 | <p>R.C.C. Work (AR0410a) : Centring & Shuttering for R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height</p> | - | 64.17274725 | Sqm | |
| | i | Semi-Skilled | 0.305555555555556 | 19.6083394375 | - |
| | ii | Skilled | 0.305555555555556 | 19.6083394375 | - |
| 11 | <p>Masonry Brick Work (AR0603bi) : 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/cm² 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.</p> | - | 24.098623284 | Cum | |
| | i | Un-Skilled | 2.96 | 71.33192492064 | - |

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|----|-----|---|------|---------------|-----|
| | ii | Skilled | 1.05 | 25.3035544482 | - |
| | iii | Highly-Skilled | 0.35 | 8.4345181494 | - |
| 12 | | Plastering (AR1004) : 12mm thick cement plster (1:6) over Brick work in inside - 12mm thick cement plster (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. | - | 95.968799 | Sqm |
| | i | Un-Skilled | 0.12 | 11.51625588 | - |
| | ii | Skilled | 0.14 | 13.43563186 | - |
| 13 | | 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. | - | 168.618945 | Sqm |
| | i | Un-Skilled | 0.24 | 40.4685468 | - |

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|----|-----|---|-----------------|------------------|-----|
| | ii | Skilled | 0.16 | 26.9790312 | - |
| 14 | | Flooring (AR0817aa) : Fifth Floor - 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. | - | 2.29934925 | Sqm |
| | i | Highly-Skilled | 0.4147915078125 | 0.95375054239504 | - |
| | ii | Un-Skilled | 0.4147915078125 | 0.95375054239504 | - |
| | iii | Semi-Skilled | 0.9699739875 | 2.2303089606776 | - |
| 15 | | Other Building Items. (AR1901B) : Vitrified Tile 600mmx600mm Plain Ivory - Supplying, fitting & fixing Vitrified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all materials, taxes, labour, T&P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only) | - | 53.34583163 | Sqm |

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|----|----|--|-------|----------------|-----|
| | i | Un-Skilled | 0.216 | 11.52269963208 | - |
| | ii | Highly-Skilled | 0.216 | 11.52269963208 | - |
| 16 | | <p>Flooring (AR0817b) : Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) - Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.</p> | - | 29.60261192 | Sqm |
| | i | Un-Skilled | 0.325 | 9.620848874 | - |
| | ii | Highly-Skilled | 0.325 | 9.620848874 | - |

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|-----|---|-----------------|-----------------|------|
| 17 | 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. | - | 5.6175 | Qntl |
| i | Un-Skilled | 6.3976377952756 | 35.938730314961 | - |
| ii | Semi-Skilled | 1.9685039370079 | 11.058070866142 | - |
| iii | Skilled | 3.9370078740157 | 22.116141732283 | - |
| iv | Highly-Skilled | 3.4448818897638 | 19.351624015748 | - |
| 18 | Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) - Finishing wall two coats with plastic emulsion paint 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) | - | 169.176363 | Sqm |
| i | Highly-Skilled | 0.054 | 9.135523602 | - |
| ii | Un-Skilled | 0.064 | 10.827287232 | - |

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|----|---|-------|-------------|-----|
| 19 | Painting (AR0918Ai) : Finishing wall one coat with weather coat - Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes required for the work etc. complete and as per direction of Engineer-in-charge. | - | 96.526217 | Sqm |
| i | Un-Skilled | 0.043 | 4.150627331 | - |
| ii | Highly-Skilled | 0.036 | 3.474943812 | - |

| SI.No. | Labour Type | Qty Unit | Rate | Amount |
|---------------|----------------|-----------------|------|-----------------------|
| 0 | Un-Skilled | 329.64870561557 | 462 | 152297.70199439 |
| 1 | Skilled | 157.97285564377 | 562 | 88780.744871798 |
| 2 | Highly-Skilled | 100.17841429162 | 612 | 61309.189546473 |
| 3 | Semi-Skilled | 85.831288281509 | 512 | 43945.619600133 |
| Total: | | | | 346333.2560128 |

MATERIAL STATEMENT

| SI.No. | Activity Name/Material | Qty/unit (B=Analysis Basic Qty/Header Unit) | Quantity (Meaurement Qty) | Unit |
|--------|------------------------|---|---------------------------|------|
|--------|------------------------|---|---------------------------|------|

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|----|---|------|--------------|--------|
| 1 | <p>Earth Work (AR0102aa) :.Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge</p> | - | 28.722296576 | Cum |
| 2 | <p>Earth Work (AR0115) :.Filling foundation and plinth with sand well watered and rammed - Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.</p> | - | 28.3132604 | Cum |
| i) | <p>BRM029 : Sand for filling and road blinding</p> | 1 | 28.3132604 | 1 Cum |
| 3 | <p>Concrete (AR0304) :.Cement concrete (1:4:8) with 4 cm. hard granite(Crusher Broken) metal - Cement concrete (1:4:8) 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> | - | 14.2610484 | Cum |
| i) | <p>BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)</p> | 0.96 | 13.690606464 | 1 Cum. |

| | | | | |
|------|--|--------|---------------------|---------|
| ii) | BRM340 : Cement | 1.72 | 24.529003248 | 1 Qntl. |
| iii) | BRM028 : Screened and washed sharp sand for mortar | 0.48 | 6.845303232 | 1 Cum |
| 4 | Masonry Stone Work (AR0717) :.Laterite stone masonry - Laterite stone masonry in cement mortar (1:6) in foundation and plinth cost conveyance, royalty, taxes of all materials, labor, required for the work, etc. complete and as per direction of the Engineer-in-charge. | - | 13.9884992 | Cum |
| i) | BRM340 : Cement | 0.572 | 8.0014215424 | 1 Qntl. |
| ii) | BRM028 : Screened and washed sharp sand for mortar | 0.24 | 3.357239808 | 1 Cum |
| iii) | BRM079 : Laterite Stone rough dressed | 1 | 13.9884992 | 1 Cum. |
| 5 | R.C.C. Work (AR0404A) :.Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - 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. complete and as per direction of Engineer-in charge. (excluding centring and shuttering) | - | 20.678944932 | Cum |
| i) | BRM340 : Cement | 3.4733 | 71.824179432316 | 1 Qntl. |
| ii) | BRM028 : Screened and washed sharp sand for mortar | 0.45 | 9.3055252194 | 1 Cum |

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|------|--|------|----------------|---------|
| iii) | BRM060 : Granite Stone broken chips 10mm. size (Minimum 65% by Wt. Passing through 9.5mm sieve & retained on 6.3mm sieve but whole should pass through 13.2mm sieve) (Crusher broken) | 0.36 | 7.44442017552 | 1 Cum. |
| iv) | BRM052 : Granite Stone broken chips 20mm. size (Minimum 65% by Wt. Passing through 19mm sieve & retained on 13.2mm sieve but whole should pass through 26.5mm sieve) (Crusher broken) | 0.54 | 11.16663026328 | 1 Cum. |
| 6 | R.C.C. Work (AR0409) :.Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position - 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. | - | 18.603 | Qntl |
| i) | BRM162 : Binding Wire. | 0.8 | 14.8824 | 1 Kg. |
| ii) | BRM341 : Steel | 1.05 | 19.53315 | 1 Qntl. |

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|-----|--|--------------------|-------------------|-------|
| 7 | R.C.C. Work (AR0410c) :R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc | - | 46.8509829 | Sqm |
| i) | BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma) | 0.00267 | 0.125092124343 | 1Cum. |
| ii) | BRM092 : Non-sal bullahs 75mm. mean dia of any length. | 0.126 | 5.9032238454 | 1Mtr. |
| 8 | R.C.C. Work (AR0410e) :Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. Lintels Data for 7.8 sqm | - | 12.913517 | Sqm |
| i) | BRM094 : Non-sal bullahs 125mm. mean dia of any length. | 0.26923076923077 | 3.4767161153846 | 1Mtr. |
| ii) | BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma) | 0.0052948717948718 | 0.068375416935897 | 1Cum. |

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|-----|---|--------------------|--------------------|-------|
| 9 | R.C.C. Work (AR0410d) : Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. beams, column, girder and bressmer, etc. Data for 4.2sqm | - | 40.9237715 | Sqm |
| i) | BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long. | 0.55238095238095 | 22.60551187619 | 1Mtr |
| ii) | BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma) | 0.0051904761904762 | 0.21241386159524 | 1Cum. |
| 10 | R.C.C. Work (AR0410a) : Centring & Shuttering for R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas - Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height | - | 64.17274725 | Sqm |
| i) | BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long. | 0.622222222222222 | 39.9297094 | 1Mtr |
| ii) | BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma) | 0.0050222222222222 | 0.3222897973 | 1Cum. |

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|------|--|--------|-----------------|----------|
| 11 | <p>Masonry Brick Work (AR0603bi) :.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/cm² 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.</p> | - | 24.098623284 | Cum |
| i) | <p>BRMMR0025 : SCAFFOLDING CHARGES FOR BRICK MASONRY WORK</p> | 1 | 24.098623284 | 1 Cum |
| ii) | <p>BRM340 : Cement</p> | 0.672 | 16.194274846848 | 1 Qntl. |
| iii) | <p>BRM028 : Screened and washed sharp sand for mortar</p> | 0.28 | 6.74761451952 | 1 Cum |
| iv) | <p>BRM005 : Fly ash bricks of 25 Cm. x 12 Cm. x 8 Cm. size having crushing strength not less than 75 Kg./Cm² with dimensional tolerance ± 2 %</p> | 350 | 8434.5181494 | 1000 Nos |
| 12 | <p>Plastering (AR1004) :.12mm thick cement plaster (1:6) over Brick work in inside - 12mm thick cement plaster (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.</p> | - | 95.968799 | Sqm |
| i) | <p>BRM340 : Cement</p> | 0.0358 | 3.4356830042 | 1 Qntl. |

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|------|---|--------|-------------------|---------|
| ii) | BRM028 : Screened and washed sharp sand for mortar | 0.015 | 1.439531985 | 1 Cum |
| 13 | 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. | - | 168.618945 | Sqm |
| i) | BRM340 : Cement | 0.043 | 7.250614635 | 1 Qntl. |
| ii) | BRM028 : Screened and washed sharp sand for mortar | 0.018 | 3.03514101 | 1 Cum |
| 14 | Flooring (AR0817aa) :.Fifth Floor - 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. | - | 2.29934925 | Sqm |
| 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 la) of sizes Vitrified Tile 600mmx600mm Plain (Ivory) | 1 | 2.29934925 | 1 Sqm. |
| ii) | BRMMR0027 : Wax Polish | 1 | 2.29934925 | 1 Sqm |
| iii) | BRM340 : Cement | 0.1375 | 0.316160521875 | 1 Qntl. |
| iv) | BRM028 : Screened and washed sharp sand for mortar | 0.015 | 0.03449023875 | 1 Cum |

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|------|---|--------|----------------|---------|
| 15 | <p>Other Building Items. (AR1901B) :.Vitrified Tile 600mmx600mm Plain Ivory - Supplying, fitting & fixing Vitrified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all materials, taxes, labour, T&P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only)</p> | - | 53.34583163 | Sqm |
| i) | BRM174 : White Cement. | 0.0076 | 0.405428320388 | 1Qntl |
| ii) | BRM340 : Cement | 0.1074 | 5.729342317062 | 1 Qntl. |
| iii) | BRM028 : Screened and washed sharp sand for mortar | 0.021 | 1.12026246423 | 1 Cum |
| iv) | BRM131 : 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 | 53.34583163 | 1 Sqm. |

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|------|--|--------|--------------------|---------|
| 16 | <p>Flooring (AR0817b) :.Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) - Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.</p> | - | 29.60261192 | Sqm |
| i) | <p>BRM129 : Tiles up to 20cmx30cm / 20cm x 20cm special plain /printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753</p> | 1 | 29.60261192 | 1 Sqm. |
| ii) | <p>BRM340 : Cement</p> | 0.1375 | 4.070359139 | 1 Qntl. |
| iii) | <p>BRM028 : Screened and washed sharp sand for mortar</p> | 0.015 | 0.4440391788 | 1 Cum |
| 17 | <p>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.</p> | - | 5.6175 | Qntl |
| i) | <p>BRM341 : Steel</p> | 1 | 5.6175 | 1 Qntl. |

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|----|--|-------|-------------------|---------|
| 18 | Painting(AR0920) :.Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) - Finishing wall two coats with plastic emulsion paint 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) | - | 169.176363 | Sqm |
| i) | BRM140 : Plastic Emulsion paint | 0.125 | 21.147045375 | 1 Litre |
| 19 | Painting(AR0918Ai) :.Finishing wall one coat with weather coat - Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes required for the work etc. complete and as per direction of Engineer-in-charge. | - | 96.526217 | Sqm |
| i) | BRM255 : Weather Coat (I.S.I.) | 0.075 | 7.239466275 | 1 Ltr |

| SI.No. | Material Name | Qty | Unit | Rate | Amount |
|--------|------------------|------------------|---------|-----------|-----------------|
| 1 | BRM029 | 28.3132604 | 1 Cum | 347.95 | 9851.59895618 |
| 2 | BRM044 | 13.690606464 | 1 Cum. | 1271.26 | 17404.320373425 |
| 3 | BRM340 | 141.3510386867 | 1 Qntl. | 572.212 | 80882.760548994 |
| 4 | BRM028 | 32.3291476557 | 1 Cum | 352.89 | 11408.63291622 |
| 5 | BRM079 | 13.9884992 | 1 Cum. | 1038.56 | 14527.895729152 |
| 6 | BRM060 | 7.44442017552 | 1 Cum. | 1676.01 | 12476.922658373 |
| 7 | BRM052 | 11.16663026328 | 1 Cum. | 1658.3 | 18517.622965597 |
| 8 | BRM162 | 14.8824 | 1 Kg. | 90 | 1339.416 |
| 9 | BRM341 | 25.15065 | 1 Qntl. | 6598.192 | 165948.8176248 |
| 10 | BRM104 | 0.72817120017414 | 1Cum. | 58620.646 | 42685.866152803 |
| 11 | BRM092 | 5.9032238454 | 1Mtr. | 276.666 | 1633.2213284114 |
| 12 | BRM094 | 3.4767161153846 | 1Mtr. | 287.666 | 1000.1330180482 |
| 13 | BRM084 | 62.53522127619 | 1Mtr | 297.726 | 18618.361289675 |
| 14 | BRMMR0025 | 24.098623284 | 1 Cum | 33 | 795.254568372 |

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|-------------------------------|------------------|----------------|----------|-------------|-----------------|
| 15 | BRM005 | 8434.5181494 | 1000 Nos | 6.1539 | 51905.181239593 |
| 16 | BRM131 | 55.64518088 | 1 Sqm. | 662.3175001 | 36854.777093054 |
| 17 | BRMMR0027 | 2.29934925 | 1 Sqm | 8.5 | 19.544468625 |
| 18 | BRM174 | 0.405428320388 | 1Qntl | 2047.912 | 830.28152246243 |
| 19 | BRM129 | 29.60261192 | 1 Sqm. | 416.4375001 | 12327.637704395 |
| 20 | BRM140 | 21.147045375 | 1 Litre | 249.64732 | 5279.3032037871 |
| 21 | BRM255 | 7.239466275 | 1 Ltr | 195.09732 | 1412.4004684829 |
| Total: 505719.94983045 | | | | | |

ROYALTY STATEMENT

| SI.No. | Activity Name/Material | Qty/unit (B=Analysis Basic Qty/Header Unit) | Quantity (Meaurement Qty) | Unit |
|--------|---|---|---------------------------|-------|
| 1 | Earth Work (AR0102aa) :.Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge | - | 28.722296576 | Cum |
| 2 | Earth Work (AR0115) :.Filling foundation and plinth with sand well watered and rammed - Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge. | - | 28.3132604 | Cum |
| i) | BRM029 : Sand for filling and road blinding | 1 | 28.3132604 | 1 Cum |

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|------|---|-------|-------------------|---------|
| 3 | Concrete (AR0304) :.Cement concrete (1:4:8) with 4 cm. hard granite(Crusher Broken) metal - Cement concrete (1:4:8) 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. | - | 14.2610484 | Cum |
| i) | BRM044 : Granite Stone broken metal 40mm. size (Crusher broken) | 0.96 | 13.690606464 | 1 Cum. |
| ii) | BRM340 : Cement | 1.72 | 24.529003248 | 1 Qntl. |
| iii) | BRM028 : Screened and washed sharp sand for mortar | 0.48 | 6.845303232 | 1 Cum |
| 4 | Masonry Stone Work (AR0717) :.Laterite stone masonry - Laterite stone masonry in cement mortar (1:6) in foundation and plinth cost conveyance, royalty, taxes of all materials, labor, required for the work, etc. complete and as per direction of the Engineer-in-charge. | - | 13.9884992 | Cum |
| i) | BRM340 : Cement | 0.572 | 8.0014215424 | 1 Qntl. |
| ii) | BRM028 : Screened and washed sharp sand for mortar | 0.24 | 3.357239808 | 1 Cum |
| iii) | BRM079 : Laterite Stone rough dressed | 1 | 13.9884992 | 1 Cum. |

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|------|--|--------|---------------------|---------|
| 5 | R.C.C. Work (AR0404A) :.Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - 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. complete and as per direction of Engineer-in charge. (excluding centring and shuttering) | - | 20.678944932 | Cum |
| i) | BRM340 : Cement | 3.4733 | 71.824179432316 | 1 Qntl. |
| ii) | BRM028 : Screened and washed sharp sand for mortar | 0.45 | 9.3055252194 | 1 Cum |
| iii) | BRM060 : Granite Stone broken chips 10mm. size (Minimum 65% by Wt. Passing through 9.5mm sieve & retained on 6.3mm sieve but whole should pass through 13.2mm sieve) (Crusher broken) | 0.36 | 7.44442017552 | 1 Cum. |
| iv) | BRM052 : Granite Stone broken chips 20mm. size (Minimum 65% by Wt. Passing through 19mm sieve & retained on 13.2mm sieve but whole should pass through 26.5mm sieve) (Crusher broken) | 0.54 | 11.16663026328 | 1 Cum. |

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|-----|--|----------|-----------------|---------|
| 6 | R.C.C. Work (AR0409) :.Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position - 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. | - | 18.603 | Qntl |
| i) | BRM341 : Steel | 1.05 | 19.53315 | 1 Qntl. |
| 7 | R.C.C. Work (AR0410c) :.R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc | - | 46.8509829 | Sqm |
| i) | BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma) | 0.00267 | 0.125092124343 | 1Cum. |
| ii) | BRM092 : Non-sal bullahs 75mm. mean dia of any length. | 0.000614 | 0.0287665035006 | 1Mtr. |

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|-----|--|--------------------|-------------------|-------|
| 8 | R.C.C. Work (AR0410e) :.Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. Lintels Data for 7.8 sqm | - | 12.913517 | Sqm |
| i) | BRM094 : Non-sal bullahs 125mm. mean dia of any length. | 0.0035384615384615 | 0.045693983230769 | 1Mtr. |
| ii) | BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma) | 0.0052948717948718 | 0.068375416935897 | 1Cum. |
| 9 | R.C.C. Work (AR0410d) :.Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. beams, column, grider and bressmer, etc. Data for 4.2sqm | - | 40.9237715 | Sqm |
| i) | BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long. | 0.0056666666666667 | 0.23190137183333 | 1Mtr |
| ii) | BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma) | 0.0051904761904762 | 0.21241386159524 | 1Cum. |

| | | | | |
|-----|---|--------------------|---------------------|---------|
| 10 | <p>R.C.C. Work (AR0410a) :.Centring & Shuttering for R.C.C. floor and roof slabs, landings,balconies, projecting sun shades and chajjas - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height</p> | - | 64.17274725 | Sqm |
| i) | <p>BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.</p> | 0.0076666666666667 | 0.49199106225 | 1Mtr |
| ii) | <p>BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)</p> | 0.0050222222222222 | 0.3222897973 | 1Cum. |
| 11 | <p>Masonry Brick Work (AR0603bi) :.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/cm2 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.</p> | - | 24.098623284 | Cum |
| i) | <p>BRM340 : Cement</p> | 0.672 | 16.194274846848 | 1 Qntl. |
| ii) | <p>BRM028 : Screened and washed sharp sand for mortar</p> | 0.28 | 6.74761451952 | 1 Cum |

| | | | | |
|------|--|--------|-------------------|----------|
| iii) | BRM005 : Fly ash bricks of 25 Cm. x 12 Cm. x 8 Cm. size having crushing strength not less than 75 Kg./Cm ² with dimensional tolerance \pm 2 % | 350 | 8434.5181494 | 1000 Nos |
| 12 | Plastering (AR1004) :.12mm thick cement plaster (1:6) over Brick work in inside - 12mm thick cement plaster (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. | - | 95.968799 | Sqm |
| i) | BRM340 : Cement | 0.0358 | 3.4356830042 | 1 Qntl. |
| ii) | BRM028 : Screened and washed sharp sand for mortar | 0.015 | 1.439531985 | 1 Cum |
| 13 | 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. | - | 168.618945 | Sqm |
| i) | BRM340 : Cement | 0.043 | 7.250614635 | 1 Qntl. |
| ii) | BRM028 : Screened and washed sharp sand for mortar | 0.018 | 3.03514101 | 1 Cum |

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|------|---|--------|----------------|---------|
| 14 | Flooring (AR0817aa) :.Fifth Floor - 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. | - | 2.29934925 | Sqm |
| 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 la) of sizes Vitrified Tile 600mmx600mm Plain (Ivory) | 1 | 2.29934925 | 1 Sqm. |
| ii) | BRM340 : Cement | 0.1375 | 0.316160521875 | 1 Qntl. |
| iii) | BRM028 : Screened and washed sharp sand for mortar | 0.015 | 0.03449023875 | 1 Cum |
| 15 | Other Building Items. (AR1901B) :.Vitrified Tile 600mmx600mm Plain Ivory - Supplying, fitting & fixing Vitrified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all materials, taxes, labour, T&P , etc. required for the work all complete as per direction of Engineer-in- charge(for new work only) | - | 53.34583163 | Sqm |
| i) | BRM174 : White Cement. | 0.0076 | 0.405428320388 | 1Qntl |
| ii) | BRM340 : Cement | 0.1074 | 5.729342317062 | 1 Qntl. |
| iii) | BRM028 : Screened and washed sharp sand for mortar | 0.021 | 1.12026246423 | 1 Cum |

| | | | | |
|------|--|--------|--------------------|---------|
| iv) | 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 | 53.34583163 | 1 Sqm. |
| 16 | Flooring (AR0817b) :.Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) - Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge. | - | 29.60261192 | Sqm |
| i) | BRM129 : Tiles up to 20cmx30cm / 20cm x 20cm special plain /printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753 | 1 | 29.60261192 | 1 Sqm. |
| ii) | BRM340 : Cement | 0.1375 | 4.070359139 | 1 Qntl. |
| iii) | BRM028 : Screened and washed sharp sand for mortar | 0.015 | 0.4440391788 | 1 Cum |

| | | | | |
|----|--|-------|--------------|---------|
| 17 | 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. | - | 5.6175 | Qntl |
| i) | BRM341 : Steel | 1 | 5.6175 | 1 Qntl. |
| 18 | Painting(AR0920) :.Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) - Finishing wall two coats with plastic emulsion paint 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) | - | 169.176363 | Sqm |
| i) | BRM140 : Plastic Emulsion paint | 0.125 | 21.147045375 | 1 Litre |
| 19 | Painting(AR0918Ai) :.Finishing wall one coat with weather coat - Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes required for the work etc. complete and as per direction of Engineer-in-charge. | - | 96.526217 | Sqm |
| i) | BRM255 : Weather Coat (I.S.I.) | 0.075 | 7.239466275 | 1 Ltr |

| S/N | Material Name | Qty | Unit | Royalty Rate | Amount |
|-----|---------------|---------------|--------|--------------|-----------------|
| 1 | BRM029 | 28.3132604 | 1 Cum | 66.25 | 1875.7535015 |
| 2 | BRM044 | 13.690606464 | 1 Cum. | 339.5 | 4647.960894528 |
| 3 | BRM028 | 32.3291476557 | 1 Cum | 66.25 | 2141.8060321901 |
| 4 | BRM079 | 13.9884992 | 1 Cum. | 339.5 | 4749.0954784 |
| 5 | BRM060 | 7.44442017552 | 1 Cum. | 195.5 | 1455.3841443142 |

| | | | | | |
|---|---------------|----------------|----------|---------|-------------------------------|
| 6 | BRM052 | 11.16663026328 | 1 Cum. | 195.5 | 2183.0762164712 |
| 7 | BRM005 | 8434.5181494 | 1000 Nos | 0.04025 | 339.48935551335 |
| | | | | | Total: 17392.565622917 |

ADDITION COMPONENT

| SI.No. | Item Name | Amount (in Rs.) |
|---------------|-------------------------------------|--|
| 1 | Provision for Contingency @ 1% | Rs. 9199.2076183287 |
| 2 | Display Citizen Board @ Rs. 4000 | Rs. 4000 |
| 3 | Any Other Lumpsum @ Rs. 66880 | Rs. 66880 |
| | | Total Addition Component Amount (in Rs.): 80079.207618329 |

Total Net Amount (in Rs.): 999999.9694512