

| ESTIMATION DPR |        |                 |            |              |        |                       |            |
|----------------|--------|-----------------|------------|--------------|--------|-----------------------|------------|
| <b>State</b>   | Odisha | <b>District</b> | Mayurbhanj | <b>Block</b> | Raruan | <b>Gram Panchayat</b> | Ghagarbeda |

|                         |   |
|-------------------------|---|
| <b>Work Code</b>        | OD/365/3504/120307/388784/00041065 (Improvement & Maintenance of Market Complex near Thana at Ghagarbeda) |
| <b>Project Category</b> | Building  |

|                             |                          |                              |                               |
|-----------------------------|--------------------------|------------------------------|-------------------------------|
| <b>Financial Year</b>       | 2025-26                  | <b>Execution Level</b>       | PS                            |
| <b>Executing Agency</b>     | Panchayat Samiti, Raruan | <b>Proposal Date</b>         | -                             |
| <b>Date of Commencement</b> | 04-02-2026               | <b>Date of Completion</b>    | -                             |
| <b>Scheme Name</b>          | 5th SFC Grant in Aid     | <b>Scheme Component Name</b> | Maintenance of Capital Assets |
| <b>Project Sub-Category</b> | Market Complex           | <b>Project Type</b>          | Repair and Maintenance        |
| <b>Name of Executant</b>    | SURYAKANTA MOHAPATRA     |                              |                               |

### Administrative Approval Details

|                     |                                       |
|---------------------|---------------------------------------|
| <b>Approval No.</b> | OD/365/3504/120307/388784/00041065/AS |
|---------------------|---------------------------------------|

### Technical Sanction Details

|                                      |                                       |
|--------------------------------------|---------------------------------------|
| <b>Technical Sanction No.</b>        | OD/365/3504/120307/388784/00041065/TS |
| <b>Fund Sanction No.</b>             | 26956                                 |
| <b>Fund Sanction Amount (in Rs.)</b> | 310000                                |

### ACTIVITY STATEMENT

| S/N | ACTIVITY TAKEN | UNIT | QUANTITY | UNIT PRICE (IN RS.) | TOTAL (IN RS.) |
|-----|----------------|------|----------|---------------------|----------------|
|-----|----------------|------|----------|---------------------|----------------|

|   |  |     |         |            |                 |
|---|--|-----|---------|------------|-----------------|
| 1 | <p><b>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift -</b><br/> Earth work in hard soil or gravelly soil foundation &amp; 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 | 10.5165 | 240.77592  | 6760.9725806449 |
| 2 | <p><b>Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed -</b> Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T &amp; P required for the work etc. complete and as per direction of Engineer-in charge.</p>   | Cum | 7.011   | 990.803132 | 6760.9725806449 |

|   |   |     |         |               |                 |
|---|---|-----|---------|---------------|-----------------|
| 3 | <p><b>Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal -</b> 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&amp;P required for the work etc. complete and as per direction of Engineer-in charge.</p> | Cum | 8.53875 | 6215.3404543  | 6760.9725806449 |
| 4 | <p><b>Concrete (AR0317) : 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips -</b> 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&amp;P required for the work etc. complete as per specificaion and direction of Engineer-in charge. (new work)</p>   | Sqm | 67.375  | 373.109658636 | 6760.9725806449 |

|   |   |      |       |                 |                 |
|---|---|------|-------|-----------------|-----------------|
| 5 | <p><b>Painting (AR0919)</b><br/> <b>: First floor -</b><br/> Finishing wall One Coat with plastic emulsion paint of approved shades on old 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)</p>  | Sqm  | 268.5 | 62.5107839025   | 6760.9725806449 |
| 6 | <p><b>Iron Work (AR1703) : Iron work wrought and put up in trusses and record racks</b><br/> - Iron work wrought and put up in trusses and record racks including all cost of labour, material, machinery and T &amp; P required for the work etc. as per direction of Engineer-in-Charge.</p>  | Qntl | 1.174 | 13238.831632252 | 6760.9725806449 |
| 7 | <p><b>Roofing (AR1132) : Supplying, feeting &amp; fixing of G.C.I. Sheet (0.30mm thick) in roof drilling hole in wind ties -</b><br/> Supplying, fitting &amp; 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</p> | Sqm  | 69.52 | 521.99553071032 | 6760.9725806449 |

|   |  |     |        |                 |                 |
|---|--|-----|--------|-----------------|-----------------|
| 8 | <p><b>Flooring (AR0817aa) :</b><br/> <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><br/>         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 | 72.675 | 1548.509052396  | 6760.9725806449 |
| 9 | <p><b>Painting (AR0903b) :</b><br/> <b>Painting two coats of enamel paint with a coat of red oxide primer over iron surface -</b> 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.</p>   | Sqm | 52.5   | 230.38645018253 | 6760.9725806449 |

|   |  |     |        |                 |                 |
|---|--|-----|--------|-----------------|-----------------|
| 10  | <p><b>Painting (AR0918fk) : Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) . -</b><br/>         Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).</p> | Sqm | 131.52 | 89.1605565375   | 6760.9725806449 |
| 11  | <p><b>Dismantling (AR1612) : Dismantling and removing 2.5 cm. thick artificial stone flooring -</b><br/>         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.</p>  | Sqm | 67.375 | 100.34838709677 | 6760.9725806449 |
| <b>Total Amount (in Rs.): 299424.35837887</b> |  |     |        |                 |                 |

## LABOUR STATEMENT

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

|   |  |        |           |     |
|---|--|--------|-----------|-----|
| 1 | <p><b>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift -</b></p> <p>Earth work in hard soil or gravelly soil foundation &amp; 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> | -      | 10.5165   | Cum |
| i | Un-Skilled   | 0.516  | 5.426514  | -   |
| 2 | <p><b>Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed -</b></p> <p>Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T &amp; P required for the work etc. complete and as per direction of Engineer-in charge.</p>  | -      | 7.011     | Cum |
| i | Un-Skilled   | 0.1236 | 0.8665596 | -   |

|    |  |      |           |     |
|----|--|------|-----------|-----|
| 3  | <p><b>Concrete (AR0303) :</b><br/> <b>Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal -</b><br/> 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&amp;P required for the work etc. complete and as per direction of Engineer-in charge.</p> | -    | 8.53875   | Cum |
| i  | Skilled  | 0.18 | 1.536975  | -   |
| ii | Un-Skilled   | 3.9  | 33.301125 | -   |
| 4  | <p><b>Concrete (AR0317) :</b><br/> <b>2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips -</b><br/> 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&amp;P required for the work etc. complete as per specification and direction of Engineer-in charge. (new work)</p>  | -    | 67.375    | Sqm |
| i  | Un-Skilled   | 0.36 | 24.255    | -   |
| ii | Highly-Skilled   | 0.1  | 6.7375    | -   |

|     |  |                 |                 |      |
|-----|--|-----------------|-----------------|------|
| 5   | <b>Painting (AR0919) :</b><br><b>First floor -</b> Finishing wall One Coat with plastic emulsion paint of approved shades on old 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) | -               | 268.5           | Sqm  |
| i   | Un-Skilled   | 0.04429         | 11.891865       | -    |
| ii  | Highly-Skilled   | 0.03708         | 9.95598         | -    |
| 6   | <b>Iron Work (AR1703) :</b><br><b>Iron work wrought and put up in trusses and record racks -</b> Iron work wrought and put up in trusses and record racks including all cost of labour, material, machinery and T & P required for the work etc. as per direction of Engineer-in-Charge.                 | -               | 1.174           | Qntl |
| i   | Un-Skilled   | 4.9212598425197 | 5.7775590551181 | -    |
| ii  | Semi-Skilled   | 1.9685039370079 | 2.3110236220472 | -    |
| iii | Skilled  | 4.4291338582677 | 5.1998031496063 | -    |

|    |   |                  |                 |     |
|----|---|------------------|-----------------|-----|
| 7  | <p><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 &amp; 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</p>  | -                | 69.52           | Sqm |
| i  | Un-Skilled  | 0.21505376344086 | 14.950537634409 | -   |
| ii | Highly-Skilled  | 0.16129032258065 | 11.212903225806 | -   |
| 8  | <p><b>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)</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.</p> | -                | 72.675          | Sqm |
| i  | Highly-Skilled  | 0.325            | 23.619375       | -   |

|    |     |  |                  |                 |     |
|----|-----|--|------------------|-----------------|-----|
|    | ii  | Un-Skilled   | 0.325            | 23.619375       | -   |
|    | iii | Semi-Skilled   | 0.76             | 55.233          | -   |
| 9  |     | <b>Painting (AR0903b) :<br/>Painting two coats of enamel paint with a coat of red oxide primer over iron surface</b> - 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.  | -                | 52.5            | Sqm |
|    | i   | Highly-Skilled   | 0.18817204301075 | 9.8790322580645 | -   |
|    | ii  | Un-Skilled   | 0.17204301075269 | 9.0322580645161 | -   |
| 10 |     | <b>Painting (AR0918fk) :<br/>Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) .</b> - Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance). | -                | 131.52          | Sqm |

|    |    |   |                  |                 |     |
|----|----|---|------------------|-----------------|-----|
|    | i  | Un-Skilled  | 0.06528          | 8.5856256       | -   |
|    | ii | Highly-Skilled  | 0.05508          | 7.2441216       | -   |
| 11 |    | <b>Dismantling (AR1612) : 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. | -                | 67.375          | Sqm |
|    | i  | Un-Skilled  | 0.21505376344086 | 14.489247311828 | -   |

| SI.No. | Labour Type    | Qty Unit        | Rate | Amount                        |
|--------|----------------|-----------------|------|-------------------------------|
| 0      | Un-Skilled     | 152.19566626587 | 462  | 70314.397814832               |
| 1      | Skilled        | 6.7367781496063 | 562  | 3786.0693200787               |
| 2      | Highly-Skilled | 68.648912083871 | 612  | 42013.134195329               |
| 3      | Semi-Skilled   | 57.544023622047 | 512  | 29462.540094488               |
|        |                |                 |      | <b>Total: 145576.14142473</b> |

## MATERIAL STATEMENT

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

|     |   |      |  |                |         |
|-----|---|------|--|----------------|---------|
| 1   | <b>Earth Work (AR0102aa) :.Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift -</b><br>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                                     | -    |  | <b>10.5165</b> | Cum     |
| 2   | <b>Earth Work (AR0115) :.Filling foundation and plinth with sand well watered and rammed -</b> 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.   | -    |  | <b>7.011</b>   | Cum     |
| i)  | <b>BRM029 : Sand for filling and road blinding</b>  | 1    |  | 7.011          | 1 Cum   |
| 3   | <b>Concrete (AR0303) :.Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal -</b><br>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. | -    |  | <b>8.53875</b> | Cum     |
| i)  | <b>BRM340 : Cement</b>  | 2.29 |  | 19.5537375     | 1 Qntl. |
| ii) | <b>BRM028 : Screened and washed sharp sand for mortar</b>   | 0.48 |  | 4.0986         | 1 Cum   |

|      |   |        |               |         |
|------|---|--------|---------------|---------|
| iii) | <b>BRM044</b> : Granite Stone broken metal 40mm. size (Crusher broken)  | 0.96   | 8.1972        | 1 Cum.  |
| 4    | <b>Concrete (AR0317)</b><br>: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 specification and direction of Engineer-in charge. (new work) | -      | <b>67.375</b> | Sqm     |
| i)   | <b>BRM340</b> : Cement  | 0.1208 | 8.1389        | 1 Qntl. |
| ii)  | <b>BRM028</b> : Screened and washed sharp sand for mortar   | 0.0169 | 1.1386375     | 1 Cum   |
| iii) | <b>BRM064</b> : 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 | 1.1386375     | 1 Cum.  |
| 5    | <b>Painting(AR0919)</b><br>:First floor - Finishing wall One Coat with plastic emulsion paint of approved shades on old 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)   | -      | <b>268.5</b>  | Sqm     |
| i)   | <b>BRM140</b> : Plastic Emulsion paint  | 0.075  | 20.1375       | 1 Litre |

|    |   |   |        |         |
|----|---|---|--------|---------|
| 6  | <b>Iron Work(AR1703)</b><br>:.Iron work wrought and put up in trusses and record racks - Iron work wrought and put up in trusses and record racks including all cost of labour, material, machinery and T & P required for the work etc. as per direction of Engineer-in-Charge.  | - | 1.174  | Qntl    |
| i) | <b>BRM341 : Steel</b>   | 1 | 1.174  | 1 Qntl. |
| 7  | <b>Roofing (AR1132)</b><br>:.Supplying, feeting & fixing of G.C.I. Sheet (0.30mm thick) in roof drilling hole in wind ties - 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  | - | 69.52  | Sqm     |
| i) | <b>BRM149 : G.C.I. Sheet 0.30mm thick</b>   | 1 | 69.52  | 1 Sqm   |
| 8  | <b>Flooring (AR0817aa)</b><br>:.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. | - | 72.675 | 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 Ia) of sizes Vitrified Tile 600mmx600mm Plain (Ivory)   | 1      | 72.675        | 1 Sqm.  |
| ii)  | <b>BRMMR0027</b> : Wax Polish  | 1      | 72.675        | 1 Sqm   |
| iii) | <b>BRM340</b> : Cement   | 0.1375 | 9.9928125     | 1 Qntl. |
| iv)  | <b>BRM028</b> : Screened and washed sharp sand for mortar  | 0.015  | 1.090125      | 1 Cum   |
| 9    | <b>Painting(AR0903b)</b><br>:.Painting two coats of enamel paint with a coat of red oxide primer over iron surface - 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.  | -      | <b>52.5</b>   | Sqm     |
| i)   | <b>BRM137</b> : Red oxide Primer   | 0.054  | 2.835         | 1 Litre |
| ii)  | <b>BRM141</b> : Enamel paint   | 0.125  | 6.5625        | 1 Litre |
| 10   | <b>Painting(AR0918fk)</b><br>:.Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) . - Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance). | -      | <b>131.52</b> | Sqm     |
| i)   | <b>BRM255</b> : Weather Coat (I.S.I.)  | 0.125  | 16.44         | 1 Ltr   |

|    |   |   |        |     |
|----|---|---|--------|-----|
| 11 | <b>Dismantling (AR1612)</b><br>∴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. | - | 67.375 | Sqm |
|----|---|---|--------|-----|

| Sl.No.                        | Material Name | Qty       | Unit    | Rate        | Amount          |
|-------------------------------|---------------|-----------|---------|-------------|-----------------|
| 1                             | BRM029        | 7.011     | 1 Cum   | 466.64      | 3271.61304      |
| 2                             | BRM340        | 37.68545  | 1 Qntl. | 656.567     | 24743.02285015  |
| 3                             | BRM028        | 6.3273625 | 1 Cum   | 473.06      | 2993.22210425   |
| 4                             | BRM044        | 8.1972    | 1 Cum.  | 1792.06     | 14689.874232    |
| 5                             | BRM064        | 1.1386375 | 1 Cum.  | 1647.01     | 1875.347348875  |
| 6                             | BRM140        | 20.1375   | 1 Litre | 249.82567   | 5030.864429625  |
| 7                             | BRM341        | 1.174     | 1 Qntl. | 6225.277    | 7308.475198     |
| 8                             | BRM149        | 69.52     | 1 Sqm   | 318.762742  | 22160.38582384  |
| 9                             | BRM131        | 72.675    | 1 Sqm.  | 667.2266671 | 48490.698031492 |
| 10                            | BRMMR0027     | 72.675    | 1 Sqm   | 8.5         | 617.7375        |
| 11                            | BRM137        | 2.835     | 1 Litre | 143.18567   | 405.93137445    |
| 12                            | BRM141        | 6.5625    | 1 Litre | 205.82567   | 1350.730959375  |
| 13                            | BRM255        | 16.44     | 1 Ltr   | 195.27567   | 3210.3320148    |
| <b>Total: 136148.23490686</b> |               |           |         |             |                 |

## ROYALTY STATEMENT

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

|     |   |      |  |                |         |
|-----|---|------|--|----------------|---------|
| 1   | <b>Earth Work (AR0102aa) :.Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift -</b><br>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                                     | -    |  | <b>10.5165</b> | Cum     |
| 2   | <b>Earth Work (AR0115) :.Filling foundation and plinth with sand well watered and rammed -</b> 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.   | -    |  | <b>7.011</b>   | Cum     |
| i)  | <b>BRM029 : Sand for filling and road blinding</b>  | 1    |  | 7.011          | 1 Cum   |
| 3   | <b>Concrete (AR0303) :.Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal -</b><br>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. | -    |  | <b>8.53875</b> | Cum     |
| i)  | <b>BRM340 : Cement</b>  | 2.29 |  | 19.5537375     | 1 Qntl. |
| ii) | <b>BRM028 : Screened and washed sharp sand for mortar</b>   | 0.48 |  | 4.0986         | 1 Cum   |

|      |   |        |               |         |
|------|---|--------|---------------|---------|
| iii) | <b>BRM044</b> : Granite Stone broken metal 40mm. size (Crusher broken)  | 0.96   | 8.1972        | 1 Cum.  |
| 4    | <b>Concrete (AR0317)</b><br>:.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) | -      | <b>67.375</b> | Sqm     |
| i)   | <b>BRM340</b> : Cement  | 0.1208 | 8.1389        | 1 Qntl. |
| ii)  | <b>BRM028</b> : Screened and washed sharp sand for mortar   | 0.0169 | 1.1386375     | 1 Cum   |
| iii) | <b>BRM064</b> : 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 | 1.1386375     | 1 Cum.  |
| 5    | <b>Painting(AR0919)</b><br>:.First floor - Finishing wall One Coat with plastic emulsion paint of approved shades on old 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)  | -      | <b>268.5</b>  | Sqm     |
| i)   | <b>BRM140</b> : Plastic Emulsion paint  | 0.075  | 20.1375       | 1 Litre |

|    |  |   |        |         |
|----|--|---|--------|---------|
| 6  | <b>Iron Work(AR1703)</b><br>:.Iron work wrought and put up in trusses and record racks -<br>Iron work wrought and put up in trusses and record racks including all cost of labour, material, machinery and T & P required for the work etc. as per direction of Engineer-in-Charge.  | - | 1.174  | Qntl    |
| i) | <b>BRM341 : Steel</b>  | 1 | 1.174  | 1 Qntl. |
| 7  | <b>Roofing (AR1132)</b><br>:.Supplying, feeting & fixing of G.C.I. Sheet (0.30mm thick) in roof drilling hole in wind ties - 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   | - | 69.52  | Sqm     |
| i) | <b>BRM149 : G.C.I. Sheet 0.30mm thick</b>  | 1 | 69.52  | 1 Sqm   |
| 8  | <b>Flooring (AR0817aa)</b><br>:.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) -<br>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. | - | 72.675 | 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 Ia) of sizes Vitrified Tile 600mmx600mm Plain (Ivory)   | 1      | 72.675        | 1 Sqm.  |
| ii)  | <b>BRM340</b> : Cement   | 0.1375 | 9.9928125     | 1 Qntl. |
| iii) | <b>BRM028</b> : Screened and washed sharp sand for mortar  | 0.015  | 1.090125      | 1 Cum   |
| 9    | <b>Painting(AR0903b)</b><br>:.Painting two coats of enamel paint with a coat of red oxide primer over iron surface - 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.  | -      | <b>52.5</b>   | Sqm     |
| i)   | <b>BRM137</b> : Red oxide Primer   | 0.054  | 2.835         | 1 Litre |
| ii)  | <b>BRM141</b> : Enamel paint   | 0.125  | 6.5625        | 1 Litre |
| 10   | <b>Painting(AR0918fk)</b><br>:.Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) . - Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance). | -      | <b>131.52</b> | Sqm     |
| i)   | <b>BRM255</b> : Weather Coat (I.S.I.)  | 0.125  | 16.44         | 1 Ltr   |

|    |  |   |        |     |
|----|--|---|--------|-----|
| 11 | <b>Dismantling (AR1612)</b><br>.: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. | - | 67.375 | Sqm |
|----|--|---|--------|-----|

| S/N                          | Material Name | Qty       | Unit   | Royalty Rate | Amount         |
|------------------------------|---------------|-----------|--------|--------------|----------------|
| 1                            | BRM029        | 7.011     | 1 Cum  | 457.25       | 3205.77975     |
| 2                            | BRM028        | 6.3273625 | 1 Cum  | 457.25       | 2893.186503125 |
| 3                            | BRM044        | 8.1972    | 1 Cum. | 343.5        | 2815.7382      |
| 4                            | BRM064        | 1.1386375 | 1 Cum. | 343.5        | 391.12198125   |
| <b>Total: 9305.826434375</b> |               |           |        |              |                |

#### ADDITION COMPONENT

| SI.No.   | Item Name                               | Amount (in Rs.) |
|--|---|-----------------|
| 1  | Provision for EI Work @<br>Rs. 2475.5   | Rs. 2475.5      |
| 2  | Provision for Contingency @<br>Rs. 3100 | Rs. 3100        |
| 3  | Display Citizen Board @<br>Rs. 5000     | Rs. 5000        |
| <b>Total Addition Component Amount (in Rs.): 10575.5</b> |   |                 |

**Total Net Amount (in Rs.): 309999.85837887**