

| ESTIMATION DPR | | | | | | | |
|----------------|--------|-----------------|-----------|--------------|-----------------|-----------------------|--------|
| State | Odisha | District | Kendujhar | Block | Kendujhar Sadar | Gram Panchayat | Mandua |

| | |
|-------------------------|---|
| Work Code | OD/361/3452/119461/386168/00015625 (Repair & Maintenance of AWC at Ghuturu-2) |
| Project Category | Building |

| | | | |
|-----------------------------|---|------------------------------|------------------------|
| Financial Year | 2024-25 | Execution Level | PS |
| Executing Agency | Panchayat Samiti, Kendujhar Sadar | Proposal Date | - |
| Date of Commencement | - | Date of Completion | |
| Scheme Name | Asset Management Women and Child Development Department | Scheme Component Name | Self/Personal Deposit |
| Project Sub-Category | AWC | Project Type | Repair and Maintenance |
| Name of Executant | | | |

Administrative Approval Details

| | |
|---------------------|--|
| Approval No. | |
|---------------------|--|

Technical Sanction Details

| | |
|--------------------------------------|-------|
| Technical Sanction No. | |
| Fund Sanction No. | 23721 |
| Fund Sanction Amount (in Rs.) | 45000 |

ACTIVITY STATEMENT

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

| | | | | | |
|---|--|-----|----------------|-----------------|-----------------|
| 1 | <p>Plastering (AR1014k) : 16mm thick cement Plaster in CM (1:6) over brick work in inside (inside)(For repair and maintenance) . - 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(For repair and maintenance).</p> | Sqm | 9.31352575 | 253.806814558 | 2363.8363029114 |
| 2 | <p>Painting (AR0903k) : Painting two coats of enamel paint in inner surface paint (Inner surface)(For repair and maintenance). - Painting two coats of enamel paint in inner surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)(For repair and maintenance)</p> | Sqm | 25.54960241625 | 166.99617403831 | 4266.6858517137 |

| | | | | | |
|---|--|-----|---------------|-----------------|-----------------|
| 3 | <p style="text-align: center;">Painting (AR0921bk) : Finishing wall One Coat with distemper of approved shades with one coat water bound Primer on old work (Inside)(For repair and maintenance). - Finishing wall One Coat with distemper of approved shades with one coat water bound Primer on old work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in- charge.(Inside)(For repair and maintenance).</p> | Sqm | 48.3851087196 | 124.64341996048 | 6030.8854259706 |
| 4 | <p style="text-align: center;">Plastering (AR1026k) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside (inside)(For repair and maintenance). - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in- charge(For repair and maintenance).</p> | Sqm | 6.35549423 | 164.7195418126 | 1046.8740975582 |

| | | | | | |
|---|---|-----|----------------|-----------------|-----------------|
| 5 | Painting (AR0918cb) : Finishing wall two coats with weather coat with one coat waterbound Primer - Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside) | Sqm | 131.4252939821 | 160.72046964153 | 21122.734971579 |
| Total Amount (in Rs.): 34831.016649733 | | | | | |

LABOUR STATEMENT

| SI.No. | Activity Name | Qty/unit(B=Analysis Basic Qty/HeaderUnit) | Quantity(Measurement Qty) | Unit |
|--------|---|---|---------------------------|------|
| 1 | Plastering (AR1014k) : 16mm thick cement Plaster in CM (1:6) over brick work in inside (inside)(For repair and maintenance) . - 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(For repair and maintenance). | - | 9.31352575 | Sqm |
| i | Un-Skilled | 0.2448 | 2.2799511036 | - |
| ii | Skilled | 0.1632 | 1.5199674024 | - |

| | | | | |
|----|---|-------------------|-----------------|-----|
| 2 | <p>Painting (AR0903k) : Painting two coats of enamel paint in inner surface paint (Inner surface)(For repair and maintenance). - Painting two coats of enamel paint in inner surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)(For repair and maintenance)</p> | - | 25.54960241625 | Sqm |
| i | Highly-Skilled | 0.13709677419355 | 3.5027680731956 | - |
| ii | Un-Skilled | 0.12064516129032 | 3.0824359044121 | - |
| 3 | <p>Painting (AR0921bk) : Finishing wall One Coat with distemper of approved shades with one coat water bound Primer on old work (Inside)(For repair and maintenance). - Finishing wall One Coat with distemper of approved shades with one coat water bound Primer on old work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)(For repair and maintenance).</p> | - | 48.3851087196 | Sqm |
| i | Un-Skilled | 0.095638709677419 | 4.6274893655442 | - |
| ii | Highly-Skilled | 0.088498709677419 | 4.2820196892863 | - |

| | | | | |
|---|--|------------------|-----------------|-----|
| 4 | <p>Plastering (AR1026k) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside (inside)(For repair and maintenance). - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge(For repair and maintenance).</p> | - | 6.35549423 | Sqm |
| | i Un-Skilled | 0.1224 | 0.777912493752 | - |
| | ii Skilled | 0.1428 | 0.907564576044 | - |
| 5 | <p>Painting (AR0918cb) : Finishing wall two coats with weather coat with one coat waterbound Primer - Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)</p> | - | 131.4252939821 | Sqm |
| | i Un-Skilled | 0.11776344086022 | 15.477094835397 | - |
| | ii Highly-Skilled | 0.10776344086022 | 14.162841895576 | - |

| SI.No. | Labour Type | Qty Unit | Rate | Amount |
|--------|-------------|----------|------|--------|
|--------|-------------|----------|------|--------|

| | | | | |
|---|----------------|-----------------|-----|-------------------------------|
| 1 | Un-Skilled | 26.244883702706 | 462 | 12125.13627065 |
| 2 | Skilled | 2.427531978444 | 562 | 1364.2729718855 |
| 3 | Highly-Skilled | 21.947629658058 | 612 | 13431.949350732 |
| | | | | Total: 26921.358593267 |

MATERIAL STATEMENT

| SI.No. | Activity Name/Material | Qty/unit (B=Analysis Basic Qty/Header Unit) | Quantity (Meaurement Qty) | Unit |
|--------|--|---|---------------------------|---------|
| 1 | Plastering (AR1014k) :.16mm thick cement Plaster in CM (1:6) over brick work in inside (inside)(For repair and maintenance) . - 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(For repair and maintenance). | - | 9.31352575 | Sqm |
| i) | BRM340 : Cement | 0.043 | 0.40048160725 | 1 Qntl. |
| ii) | BRM028 : Screened and washed sharp sand for mortar | 0.018 | 0.1676434635 | 1 Cum |

| | | | | |
|-----|--|-------|-----------------------|---------|
| 2 | <p>Painting(AR0903k) :.Painting two coats of enamel paint in inner surface paint (Inner surface)(For repair and maintenance). - Painting two coats of enamel paint in inner surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)(For repair and maintenance)</p> | - | 25.54960241625 | Sqm |
| i) | BRM141 : Enamel paint | 0.125 | 3.1937003020312 | 1 Litre |
| 3 | <p>Painting(AR0921bk) :.Finishing wall One Coat with distemper of approved shades with one coat water bound Primer on old work (Inside)(For repair and maintenance). - Finishing wall One Coat with distemper of approved shades with one coat water bound Primer on old work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)(For repair and maintenance).</p> | - | 48.3851087196 | Sqm |
| i) | BRM142 : Distemper | 0.166 | 8.0319280474536 | 1 Kg. |
| ii) | BRM253 : Wall cement primer (I.S.I.) Water bound | 0.084 | 4.0643491324464 | 1 Ltr |

| | | | | |
|-----|---|-------------------|-----------------------|---------|
| 4 | Plastering (AR1026k) :.6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside (inside)(For repair and maintenance). - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge(For repair and maintenance). | - | 6.35549423 | Sqm |
| i) | BRM340 : Cement | 0.0271 | 0.172233893633 | 1 Qntl. |
| ii) | BRM028 : Screened and washed sharp sand for mortar | 0.0075 | 0.047666206725 | 1 Cum |
| 5 | Painting(AR0918cb) :.Finishing wall two coats with weather coat with one coat waterbound Primer - Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in- charge.(Outside) | - | 131.4252939821 | Sqm |
| i) | BRM255 : Weather Coat (I.S.I.) | 0.125 | 16.428161747762 | 1 Ltr |
| ii) | BRM253 : Wall cement primer (I.S.I.) Water bound | 0.090322580645161 | 11.870671714512 | 1 Ltr |

| Sl.No. | Material Name | Qty | Unit | Rate | Amount |
|--------|---------------|-----------------|---------|-----------|-----------------|
| 1 | BRM340 | 0.572715500883 | 1 Qntl. | 594.685 | 340.58531764261 |
| 2 | BRM028 | 0.215309670225 | 1 Cum | 731.61 | 157.52270783331 |
| 3 | BRM141 | 3.1937003020312 | 1 Litre | 205.61165 | 656.66198870614 |
| 4 | BRM142 | 8.0319280474536 | 1 Kg. | 70.37165 | 565.22002938059 |
| 5 | BRM253 | 15.935020846959 | 1 Ltr | 159.30165 | 2538.4751137049 |
| 6 | BRM255 | 16.428161747762 | 1 Ltr | 195.06165 | 3204.5043369854 |

Total: 7462.969494253

ROYALTY STATEMENT

| S/N | Material Name | Qty | Unit | Royalty Rate | Amount |
|-----|---------------|----------------|-------|--------------|-------------------------------|
| 1 | BRM028 | 0.215309670225 | 1 Cum | 50.25 | 10.819310928806 |
| | | | | | Total: 10.819310928806 |

ADDITION COMPONENT

| SI.No. | Item Name | Amount (in Rs.) |
|--------|--|--|
| 1 | Provision for EI Work @ Rs. 9118.7 | Rs. 9118.7 |
| 2 | Provision for Contingency @ Rs. 450 | Rs. 450 |
| 3 | Display Citizen Board @ Rs. 600 | Rs. 600 |
| | | Total Addition Component Amount (in Rs.): 10168.7 |

Total Net Amount (in Rs.): 44999.716649733