

| ESTIMATION DPR | | | | | | | |
|----------------|--------|-----------------|----------|--------------|--------|-----------------------|--------|
| State | Odisha | District | Nayagarh | Block | Bhapur | Gram Panchayat | Bhapur |

| | |
|-------------------------|--|
| Work Code | OD/367/3523/120593/406127/00111491 (Repair of Bhapur Market Complex) |
| Project Category | Building |

| | | | |
|-----------------------------|--------------------------|------------------------------|-------------------------------|
| Financial Year | 2024-25 | Execution Level | PS |
| Executing Agency | Panchayat Samiti, Bhapur | Proposal Date | - |
| Date of Commencement | - | Date of Completion | |
| Scheme Name | 5th SFC Grant in Aid | Scheme Component Name | Maintenance of Capital Assets |
| Project Sub-Category | Market Complex | Project Type | Repair and Maintenance |
| Name of Executant | | | |

Administrative Approval Details

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

Technical Sanction Details

| | |
|--------------------------------------|--------|
| Technical Sanction No. | |
| Fund Sanction No. | |
| Fund Sanction Amount (in Rs.) | 200000 |

ACTIVITY STATEMENT

| S/N | ACTIVITY TAKEN | UNIT | QUANTITY | UNIT PRICE (IN RS.) | TOTAL (IN RS.) |
|-----|--|------|----------|---------------------|-----------------|
| 1 | Iron Work (AR1701) : Labour for hoisting joints, trusses and placing in position - Labour for hoisting joints, trusses and placing in position with all cost of labour and machinery and T & P required for the work etc. as per direction of Engineer-in-Charge. | Qntl | 2.46588 | 1174.1051181102 | 2895.2023286456 |

| | | | | | |
|---|--|-----|---------|-----------------|-----------------|
| 2 | <p style="text-align: center;">Painting (AR0901di) : Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces(outer surface) - Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.</p> | Sqm | 128.785 | 72.849606979355 | 9381.9366348362 |
| 3 | <p style="text-align: center;">Painting (AR0918f) : Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside) - 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, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge. (Outside)</p> | Sqm | 128.785 | 87.8656910875 | 11315.783026704 |

| | | | | | |
|---|--|------|---------|-----------------|-----------------|
| 4 | <p style="text-align: center;">Iron Work (AR1703) : Iron work wrought and put up in trusses and record racks</p> <p>- 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.</p> | Qntl | 2.46588 | 13434.832030252 | 33128.683606758 |
| 5 | <p style="text-align: center;">Roofing (AR1132a) : Labour for fixing G.C.I. Sheet in roof</p> <p>- Labour for fixing G.C.I. Sheet in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. excluding cost of fitting and as per direction of Engineer-in charge.</p> | Sqm | 32 | 191.9 | 6140.8 |
| 6 | <p style="text-align: center;">Roofing (AR1132i) : Supplying, feeting & fixing of G.C.I. Sheet (0.40mm thick) in roof drilling hole in wind ties</p> <p>- Supplying, fitting & fixing of G.C.I. Sheet (0.40mm 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 | 32 | 537.32000851332 | 17194.240272426 |

Total Amount (in Rs.): 80056.64586937

LABOUR STATEMENT

| SI.No. | Activity Name | Qty/unit(B=Analysis Basic Qty/HeaderUnit) | Quantity(Measurement Qty) | Unit |
|--------|--|---|---------------------------|------|
| 1 | Iron Work (AR1701) : Labour for hoisting joints, trusses and placing in position - Labour for hoisting joints, trusses and placing in position with all cost of labour and machinery and T & P required for the work etc. as per direction of Engineer-in-Charge. | - | 2.46588 | Qntl |
| | i Un-Skilled | 0.33464566929134 | 0.82519606299213 | - |
| | ii Semi-Skilled | 1.9685039370079 | 4.854094488189 | - |
| 2 | Painting (AR0901di) : Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces(outer surface) - Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge. | - | 128.785 | Sqm |
| | i Highly-Skilled | 0.053763440860215 | 6.9239247311828 | - |
| | ii Un-Skilled | 0.053763440860215 | 6.9239247311828 | - |

| | | | | |
|-----|--|-----------------|-----------------|------|
| 3 | <p>Painting (AR0918f) : Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside) - 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, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge. (Outside)</p> | - | 128.785 | Sqm |
| i | Un-Skilled | 0.064 | 8.24224 | - |
| ii | Highly-Skilled | 0.054 | 6.95439 | - |
| 4 | <p>Iron Work (AR1703) : 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.</p> | - | 2.46588 | Qntl |
| i | Un-Skilled | 4.9212598425197 | 12.135236220472 | - |
| ii | Semi-Skilled | 1.9685039370079 | 4.854094488189 | - |
| iii | Skilled | 4.4291338582677 | 10.921712598425 | - |

| | | | | |
|----|--|------------------|-----------------|-----|
| 5 | Roofing (AR1132a) : Labour for fixing G.C.I. Sheet in roof - Labour for fixing G.C.I. Sheet in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. excluding cost of fitting and as per direction of Engineer-in charge. | - | 32 | Sqm |
| i | Un-Skilled | 0.21505376344086 | 6.8817204301075 | - |
| ii | Skilled | 0.16129032258065 | 5.1612903225806 | - |
| 6 | Roofing (AR1132i) : Supplying, feeting & fixing of G.C.I. Sheet (0.40mm thick) in roof drilling hole in wind ties - Supplying, fitting & fixing of G.C.I. Sheet (0.40mm 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 | - | 32 | Sqm |
| i | Un-Skilled | 0.21505376344086 | 6.8817204301075 | - |
| ii | Highly-Skilled | 0.16129032258065 | 5.1612903225806 | - |

| SI.No. | Labour Type | Qty Unit | Rate | Amount |
|--------|----------------|-----------------|------|-----------------|
| 1 | Un-Skilled | 41.890037874862 | 462 | 19353.197498186 |
| 2 | Semi-Skilled | 9.708188976378 | 512 | 4970.5927559055 |
| 3 | Highly-Skilled | 19.039605053763 | 612 | 11652.238292903 |

| | | | | |
|---|---------|-----------------|-----|-----------------------------|
| 4 | Skilled | 16.083002921006 | 562 | 9038.6476416053 |
| | | | | Total: 45014.6761886 |

MATERIAL STATEMENT

| SI.No. | Activity Name/Material | Qty/unit (B=Analysis Basic Qty/Header Unit) | Quantity (Meaurement Qty) | Unit |
|--------|--|---|---------------------------|-------|
| 1 | Iron Work(AR1701) :.Labour for hoisting joints, trusses and placing in position - Labour for hoisting joints, trusses and placing in position with all cost of labour and machinery and T & P required for the work etc. as per direction of Engineer-in-Charge. | - | 2.46588 | Qntl |
| 2 | Painting(AR0901di) :.Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces(outer surface) - Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge. | - | 128.785 | Sqm |
| i) | BRM253 : Wall cement primer (I.S.I.) Water bound | 0.090322580645161 | 11.632193548387 | 1 Ltr |

| | | | | |
|----|--|-------|----------------|---------|
| 3 | Painting(AR0918f) :.Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside) - 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, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge. (Outside) | - | 128.785 | Sqm |
| i) | BRM255 : Weather Coat (I.S.I.) | 0.125 | 16.098125 | 1 Ltr |
| 4 | Iron Work(AR1703) :.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. | - | 2.46588 | Qntl |
| i) | BRM341 : Steel | 1 | 2.46588 | 1 Qntl. |
| 5 | Roofing (AR1132a) :.Labour for fixing G.C.I. Sheet in roof - Labour for fixing G.C.I. Sheet in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. excluding cost of fitting and as per direction of Engineer-in charge. | - | 32 | Sqm |

| | | | | |
|----|---|---|----|--------|
| 6 | Roofing (AR1132i) :.Supplying, feeting & fixing of G.C.I. Sheet (0.40mm thick) in roof drilling hole in wind ties - Supplying, fitting & fixing of G.C.I. Sheet (0.40mm 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 | - | 32 | Sqm |
| i) | BRM150 : G.C.I. Sheet 0.40mm thick | 1 | 32 | 1 Sqm. |

| SI.No. | Material Name | Qty | Unit | Rate | Amount |
|-------------------------------|---------------|-----------------|---------|-------------|-----------------|
| 1 | BRM253 | 11.632193548387 | 1 Ltr | 159.27787 | 1852.7510118148 |
| 2 | BRM255 | 16.098125 | 1 Ltr | 195.03787 | 3139.7440109937 |
| 3 | BRM341 | 2.46588 | 1 Qntl. | 6386.107 | 15747.37352916 |
| 4 | BRM150 | 32 | 1 Sqm. | 333.9354923 | 10685.9357536 |
| Total: 31425.804305569 | | | | | |

ADDITION COMPONENT

| SI.No. | Item Name | Amount (in Rs.) |
|---|---|-----------------|
| 1 | Provision for EI Work @ Rs. 117443 | Rs. 117443 |
| 2 | Provision for Contingency @ Rs. 2000 | Rs. 2000 |
| 3 | Display Citizen Board @ Rs. 500 | Rs. 500 |
| Total Addition Component Amount (in Rs.): 119943 | | |

Total Net Amount (in Rs.): 199999.64586937