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| Name of Work: Maintenance works of different workshops & bus shed at KCAET,Tavanur | work No-2 |
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SCHEDULE OF WORKS

| Sl. No. | Description of work | No. or Qty. | Unit | Estimated Rate | | AMOUNT Rs. P |
|---------|---|-------------|----------|----------------|--|-----------------|
| | | | | Figure | Words | |
| 1 | 15.28.2 : Dismantling roofing including ridges, hips, velleys and gutters etc., and stacking the material within 50 metres lead of :Asbestos Sheet | 522.80 | sqm | 45.09 | Rupees fourty five & paise nine only | 23573.05 |
| 2 | 50.12.3.1 : Providing asbestos corrugated sheets roofing up to any pitch and fixing with polymer coated J,or L hooks, bolts and nuts 8 mm dia. G.I plain and bitumen washers or with self drilling fastener and EPDM washers etc. complete (excluding the cost of purlins, rafters and trusses), including cutting sheets to size and shape wherever required. | 162.00 | sqm | 348.29 | Rupees three hundred and fourty eight & paise twenty nine only | 56422.98 |
| 3 | od1639/2017_2018 : Re roofing with departmental asbestos corrugated/trafford sheets up to any pitch and fixing with polymer coated J,or L hooks, bolts and nuts 8 mm dia. G.I plain and bitumen washers or with self drilling fastener and EPDM washers etc. complete (excluding the cost of purlins, rafters and trusses), including cutting sheets to size and shape wherever required. | 360.80 | sqm | 107.88 | Rupees one hundred and seven & paise eighty eight only | 38923.10 |
| 4 | 10.1 : Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. | 288.00 | kilogram | 80.22 | Rupees eighty & paise twenty two only | 23103.36 |

Signature of Tenderer with seal

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| 5 | 4.1.3 : Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:2:4 (cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) | 0.20 | cum | 7523.98 | Rupees seven thousand five hundred and twenty three & paise ninety eight only | 1504.80 |
| 6 | 14.5.1 : Renewing glass panes, with putty and nails wherever necessary including racking out the old putty :Float glass panes of thickness 4 mm | 26.00 | sqm | 875.52 | Rupees eight hundred and seventy five & paise fifty two only | 22763.52 |
| 7 | 14.1.1 : Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground within 50 meters lead:With cement mortar 1:4 (1 cement : fine sand) | 2.63 | sqm | 363.44 | Rupees three hundred and sixty three & paise fourty four only | 955.12 |

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| 8 | 12.50 : Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+0.05%), total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling/self tapping screws of size (5.5x55mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. | 18.00 | sqm | 755.42 | Rupees seven hundred and fifty five & paise fourty two only | 13597.56 |
| 9 | od1637/2017_2018 : Providing and fixing PVC pipes including fixing the pipe with clamps/ clips/ at 1.00 m spacing . This includes jointing of pipes with one step PVC solvent cement and testing of joints complete as per direction of Engineer-in-Charge 150 mm dia 6 Kgf/cm2 - External work- Exposed on wall | 70.00 | metre | 721.42 | Rupees seven hundred and twenty one & paise fourty two only | 50499.40 |
| 10 | 12.5.1 : Providing valleys of 90 cm wide overall in plain G.S. sheet fixed with polymer coated J or L hooks, bolts and nuts 8 mm dia G.I. limper and bitumen washers complete:1.60 mm thick with zinc coating not less than 350 gm/ m2 | 52.00 | metre | 1530.34 | Rupees one thousand five hundred and thirty & paise thirty four only | 79577.68 |

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| 11 | od1641/2017_2018 : supplying and fixing best quality wire mesh | 4.50 | sqm | 523.2 | Rupees five hundred and twenty three & paise two only | 2354.40 |
| Total Estimated Cost in Figures | | | | | | 313275 |
| Quoted Amount | | | | | 313275 | 313275 |
| Quoted Rate in Words | | Rupees Three Lakhs Thirteen Thousand Two Hundred & Seventy Five Only | | | | |

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