**BILL OF QUANTITIES**

**WORK NO. 58**

**Supply of electric material / components for street lights & building lights DMC Malir.**

Description and rates of items based on Non-composite schedule of rates.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| S . No | Description of Work | Quantity | Rate | Per | Amount | Total |
|  |  |  |  |  |  |  |
| 01 | Supply of Butterfly lights / Moon lights fixture of aluminum steel body | 700 Nos. | O/Rate |  |  |  |
|  | best Quality intact proof inside buffing complete including hanging as |  |  |  |  |  |
|  | center Light. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 02 | Supply of Energy Sever 45 Watt best quality make ( Phillips) or | 700 Nos. | O/Rate |  |  |  |
|  | Equivalent. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 03 | Supply of SON-T 70 Watt (Phillips make) at the height of 31'ft as req. | 140 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
| 04 | Supply of Ballast 70 Watt (Phillips make) at the height of 31'ft as req. | 140 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
| 05 | Supply of Igniter 70 Watt (Phillips make) at the height of 31'ft as req. | 140 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
| 06 | Supply of SON-T 250 Watt (Phillips make) at the height of 31'ft as req. | 75 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
| 07 | Supply of Ballast 250 Watt (Phillips make) at the height of 31'ft as req. | 75 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
| 08 | Supply of Igniter 250 Watt (Phillips make) at the height of 31'ft as req. | 75 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
| 09 | Supply of of street light Fixture 125 watt velocity shape (china make) | 140 Nos. | O/Rate |  |  |  |
|  | as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 10 | Supply of of street light Fixture 250 watt velocity shape (china make) | 75 Nos. | O/Rate |  |  |  |
|  | as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 11 | Supply of Flood lights fixture (China make) best quality with HIP-T / | 15 Nos. | O/Rate |  |  |  |
|  | SON-T 400 Watt Ballast 400 Watt with igniter (Phillips make) |  |  |  |  |  |
|  | with internal wiring complete as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 12 | Supply of PVC wire 3/29 Single core make Million Suppriem / Fayyaz | 70 Coil. | O/Rate |  |  |  |
|  | / Ashfaq or equivalent as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 13 | Supply of PVC wire 3/29 Two core make Million Suppriem / Fayyaz | 15 Coil. | O/Rate |  |  |  |
|  | / Ashfaq or equivalent as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 14 | Supply of PVC wire 7/29 Single core make Million Suppriem / Fayyaz | 20 Coil. | O/Rate |  |  |  |
|  | / Ashfaq or equivalent as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 15 | Supply of PVC wire 7/29 Two core make Million Suppriem / Fayyaz | 10 Coil. | O/Rate |  |  |  |
|  | / Ashfaq or equivalent as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 16 | Supply of PVC wire 7/36 Two core make Million Suppriem / Fayyaz | 07 Coil. | O/Rate |  |  |  |
|  | / Ashfaq or equivalent as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 17 | Supply of PVC wire 7/44 Two core make Million Suppriem / Fayyaz | 05 Coil. | O/Rate |  |  |  |
|  | / Ashfaq or equivalent as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 18 | Supply of PVC wire 7/64 Two core make Million Suppriem / Fayyaz | 03 Coil. | O/Rate |  |  |  |
|  | / Ashfaq or equivalent as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 19 | Supply of Holder for 125 watt lights (Procilen make) as req. | 100 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
| 20 | Supply of Holder for 250 watt lights (Procilen make) as req. | 50 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 21 | Supply of Main Switch 60 Amp Iran Clad fuse link branded chaina | 10 Nos. | O/Rate |  |  |  |
|  | make as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 22 | Supply of Main Switch 30 Amp Iran Clad fuse link branded chaina | 20 Nos. | O/Rate |  |  |  |
|  | make as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 23 | Supply of switch 20 Amp (Porcelain make ) as req. | 50 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
| 24 | Supply of switch 10 Amp (Porcelain make ) as req. | 600 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
| 25 | Supply of Ceiling fan 56" (Best quality) make PAK / Millat / Royl or | 07 Nos. | O/Rate |  |  |  |
|  | Equivalent as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 26 | Supply of Bracket fan 18"(Best quality) make PAK / Millat / Royl or | 05 Nos. | O/Rate |  |  |  |
|  | Equivalent as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 27 | Supply of Airicon False Ceiling Fan 2x2 Remote Control with Sonic | 20 Nos. | O/Rate |  |  |  |
|  | alert 100% Copper Motor Smart Slim best quality as req. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 28 | Supply of MS Single Arm double arch as per site requirment instruction | 65 Nos. | O/Rate |  |  |  |
|  | of IE with following specification. |  |  |  |  |  |
|  | MS pipe 1 1/4" dia, 5 ft long 2 no's MS clamps with nut & bolts. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 29 | Supply of MS Single Arm double arch as per site requirment instruction | 50 Nos. | O/Rate |  |  |  |
|  | of IE with following specification. |  |  |  |  |  |
|  | MS pipe 1 1/2" dia, 5 ft long 2 no's MS clamps with nut & bolts. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 30 | Supply of Energy Sever 24 Watt best quality make ( Phillips) or | 400 Nos. | O/Rate |  |  |  |
|  | Equivalent. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 31 | Supply of LED lights 18 Watt branded Chaina make as req. | 70 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
| 32 | Supply of Power Plug best quality Opal make or equivalent as req. | 40 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
| 33 | Supply of light Plug best quality Opal make or equivalent as req. | 40 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
| 34 | Supply of different size Sheets opal make or equivalent as req. | 50 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
| 35 | Supply of PVC Sulation Tape (NETO) as req. | 80 Nos. | O/Rate |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

**ASSISTANT EXECUTING ENGINEER (M&E)**

**DMC MALIR KARACHI**

I / We hereby quote the amount of Rs \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ on Non-CSR / Open Rates. I / We agree to sign the same as and when rates quoted by me / us are approved.

In words: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Contractor’s signature. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of firm & Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Telephone / mobile no: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_