

**PONDICHERY UNIVERSITY**

**ELECTRICAL WING**

**SCHEDULE**

Name of the Work: Supply and Installation of various Essential Lighting Equipment for conducting practical classes and performances in the department of Performing Arts at Pondicherry University Campus.

| Sl. No. | Description of Items  | Unit | Quantity | Rate | Amount |
|---------|---|------|----------|------|--------|
| 1       | Supply and installing of 12 channel control panel with following specification, 24 control channels, 48 scenes, 48 chaser programs with 999 steps, 2 independent depless crossfaders, 3 digit LCD display, MIDI in/out, Audio in, DMX invertible, DMX out.<br><b>Make:Modern Stage Service/Canara Lighting,</b><br><b>Type: Lexus 12/24</b>   | Each | 1        |      |        |
| 2       | Supply and installing of Rack Mounted Digital Dimmer 12 Channels with following specification, 12 x 4KW = 48KW, 1" Rack mount 3U high, Dmx input via 3 pin XLR In/Thru at front panel, LED function menu, Individual MCB protection, LED indicator for individual channel level, 5 fade curves selection, Min. load per channel:40W<br><b>Make: Modern Stage Service/Canara Lighting</b><br><b>Type:RM-12</b> | Each | 1        |      |        |
| 3       | Supply and installing of DMX 512 Splitter with following specification, Input: 1, outputs:1 Loop, 6 Isolated (8,6,2 optional), Connectors: XLR 3 pin (XLR5 Optional), Power In: 220V/50Hz, Dimension: Rack mount: 432mm x 185mm x 45mm, Weight:3.5 Kg (19" x 2U compatible), Fuse: 1A, Power consumption: 50W. <b>Make: Modern Stage Service/Canara Lighting</b>  | Each | 1        |      |        |
| 4       | Supply of LED PAR RGB 18 x 18 RGBWUVA<br><b>Make: Modern Stage Service/Canara Lighting</b>  | Each | 4        |      |        |
| 5       | Supply of DMX cable with adapter PIN (50 feet)  | Each | 10       |      |        |
| 6       | Supply and installing of 1000W Halogen Fresnel Spot light with following specification, Lamp: 1000W Bi-pin CP 70 Halogen, Socket:GX9.5, Reflector: Anodized Spherical Reflector, Lens: 150 mm dia Fresnel Lens, Housing: CRC Sheet Metal with heat sink, Finish: Matt Black Finish.<br><b>Make: Modern Stage Service/Canara Lighting,</b><br><b>Type: Sapphire - 1000</b>                                     | Each | 4        |      |        |
| 7       | Supply and installing of 1000W Plano Convex Halogen Spot Light with following specifications, Lamp: 1000 Watt Bi-pin CP 70 Halogen lamp, Socket: GX 9.5, Reflector: Spherical Anodized Finish, Lens: Planoconvex lens 150mm dia, Housing: CRC Sheet Metal, Finish: Matt Black Finish.<br><b>Make: Modern Stage Service/Canara Lighting, Type:SL-35H</b>   | Each | 4        |      |        |

|              |  |      |    |  |  |
|--------------|--|------|----|--|--|
| 8            | Supply and installing of 750W Profile Spot with following specification, Lamp: 240V HPL 575W/750W, Socket: GX 9.5, Color Temperature:3200k, Optional Degree: 19°/26°/36°/50°, Size:53 x 26 x 28cm. <b>Make: Modern Stage Service/Canara Lighting, Type: Modern-220 HPL</b>   | Each | 2  |  |  |
| 9            | Supply of C-Clamp and safety pin for mounting lights on the horizontal pipes, made of hard molded die cast alloy and IVLS. (Flats, strong enough for safe holding the weight of any type of spot light. Available for 1.5", 2", 2.5" dia G.I. pipes. <b>Make: Mordern Stage Service/Canara Lighting , Type: Clamps</b> | Each | 10 |  |  |
| 10           | Supply of Folding double extension stands with tuning and aluminium die cast fitting <b>Make:Modern Stage Service/Canara Lighting, Type: N-10</b>  | Each | 2  |  |  |
| <b>Total</b> |  |      |    |  |  |

Terms and Conditions.

1. Supply shall be on campus destination. The Rate is inclusive of all charges on freight and GST tax, etc.,
2. The broken and the defective items shall be replaced immediately.
3. Payment will be made after satisfactory supplying, installing and testing of items supplied to the concerned department.
4. One year warranty should be given for the Lighting System Supplied.
5. The rate for each item of work to be quoted in the enclosed schedule of work format only otherwise, the quotation in any other format is considered as invalid quotation.

**Name and signature of the Firm/Agency with Seal**

**ASSISTANT ENGINEER(E)**