

## ANNEXURE TO DPS/MRPU/1/2/4335/OT/3917

1. **Description: Supply and safe delivery of Tubular Streetlight Poles**
2. **Detailed Specification and Dimensions:**

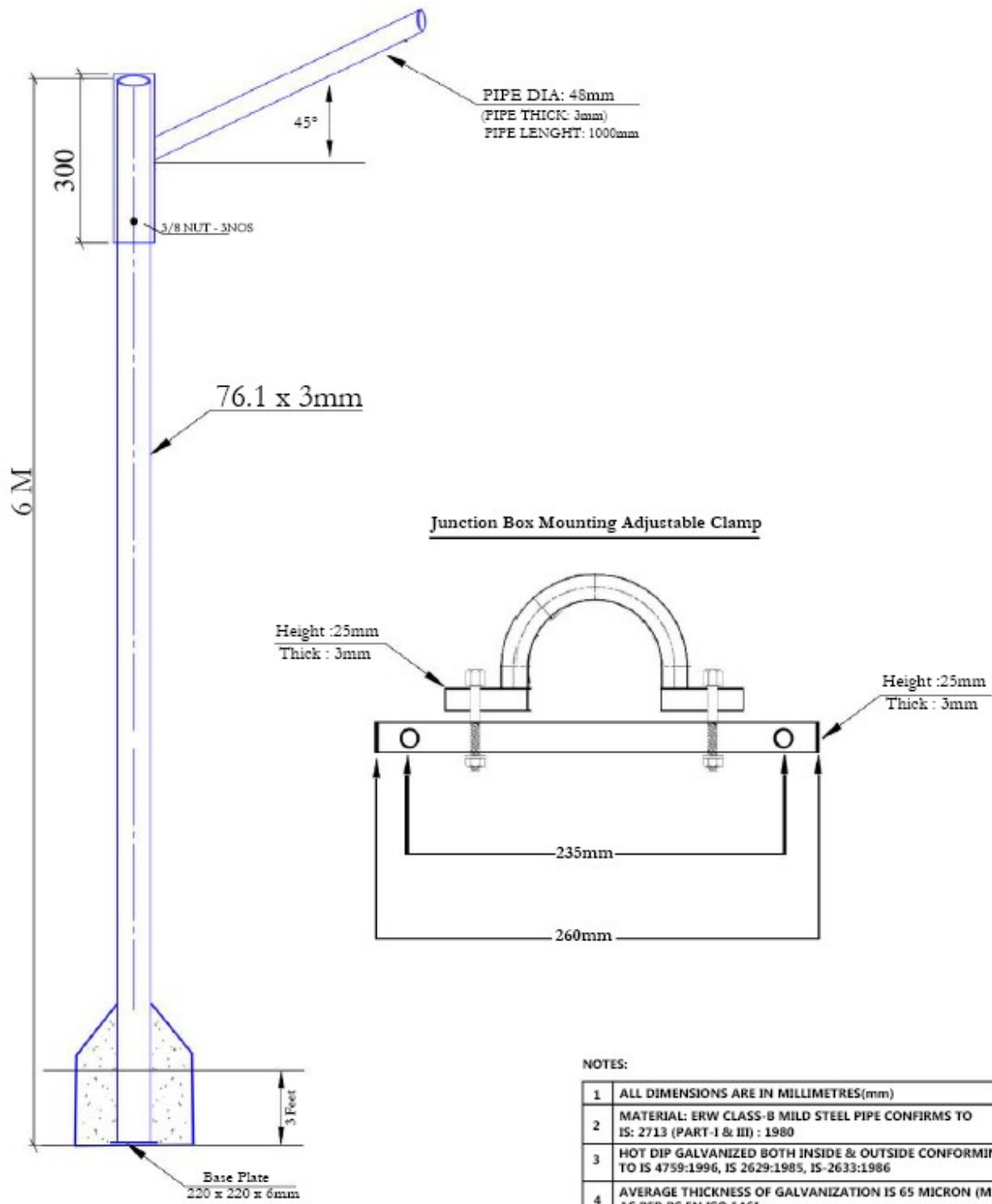
The Tubular Streetlight poles are to be supplied with 1 m long rotatable single Arm bracket and Junction Box Mounting Clamp. The specifications are as per the following Table and attached Drawing.

Sl. No	Parameter	Specification
1.	Type	Burial type
2.	Galvanization Type	<ul style="list-style-type: none"><li>• Hot Dip Galvanized [Minimum 65-micron thickness] AS PER BS EN ISO 1461</li><li>• Hot Dip Galvanized Both Inside &amp; Outside Conforming To Is 4759:1996, IS 2629:1985, IS-2633:1986</li></ul>
3.	MATERIAL	ERW CLASS-B Mild Steel Pipe Confirms to IS: 2713 (PART-I & III) : 1980
4.	Wind Speed Tolerance	Max Wind Speed 180km/Hr As Per Is 875-Part Iii 1987
5.	Single Arm Bracket type	Rotatable type
6.	Dimensions of pole	Pipe : 76.1mm (OD) x 3mm (Thick) x 6000mm (Long), With Base Plate : 220x220x6mm.
7.	Dimensions of Single Arm bracket	1Mtr Length OD : 48mm Thickness : 3mm
8.	Drawing	As per the attachment

### 3. **Special Instructions :**

- a. **The Offers shall be attached with the detailed drawing indicating all the dimensions and specifications of the item quoted.**
- b. **The supplier should bring out clearly if any deviation is there from our specification.**
- c. **Offers without the detailed drawing and specifications will not be considered for evaluation**

### 4. **Drawing:**



**NOTES:**

1	ALL DIMENSIONS ARE IN MILLIMETRES(mm)
2	MATERIAL: ERW CLASS-B MILD STEEL PIPE CONFIRMS TO IS: 2713 (PART-I & III) : 1980
3	HOT DIP GALVANIZED BOTH INSIDE & OUTSIDE CONFORMING TO IS 4759:1996, IS 2629:1985, IS-2633:1986
4	AVERAGE THICKNESS OF GALVANIZATION IS 65 MICRON (MIN) AS PER BS EN ISO 1461
5	BASE PLATE AND OTHER MATERIAL SHALL BE FE410 AS PER IS 2062
6	MAX WIND SPEED 180KM/Hr AS PER IS 875- PART III 1987