



Amendment-I for Technical specification of Illumination

Following changes are required to be considered applicable in technical specifications of Illumination.

Sr. No.	Existing Clause no.	Existing Description	To be read as
1.	2.13.2 (a) for Street Light Poles (pg. 18 of 29)	Street light poles shall be swaged type, GI tubular pole by excavation of 1.2 x 0.45 x 0.45 meter size pit including fabrication, cutting and street light pole with single arm confirming to latest relevant IS made of steel tube of following size as per attached drawing. - Overall length - 7.0.mtr. - Effective length of section: - Bottom-4.0 mtr long - 114.3 mm outer diameter & 3.61 mm thick. - Middle - 1.50 mtr long - 88.9 mm outer diameter & 3.25 mm thick. - Top - 1.50 mtr long 76.1 mm outer diameter & 3.25 mm thick. Plus 300X300X6mm thick MS base plate welded to pole. The complete civil work for erection of the street lighting poles shall be included in the scope of work.	Street light poles shall be swaged type, galvanized tubular steel pole, confirming to the requirements and tested as per methods specified in IS 4736 & IS 2629, including foundation, fabrication, cutting and street light pole with single arm confirming to latest relevant IS made of steel tube of following size as per attached drawing. - Overall length - 7.0.mtr. (Excluding swaged joint) - Effective length of section: - Bottom-4.0 mtr long - 114.3 mm outer diameter & 3.61 mm thick. - Middle - 1.50 mtr long + 0.3mtr. swaged joint - 88.9 mm outer diameter & 3.25 mm thick. - Top - 1.50 mtr long + 0.23mtr. swaged joint 76.1 mm outer diameter & 3.25 mm thick. Plus 240X240X16mm thick MS base plate welded to pole. The complete civil work for erection of the street lighting poles shall be included in the scope of work.
2.	2.13.2 (b) for Post Top Lantern Poles (pg. 19 of 29)	Post Top Lantern poles shall be GI tubular pole by excavation of 0.6 x 0.3 x 0.3 meter size pit including fabrication, cutting, and pole confirming to latest relevant IS made of steel tube of following size as per attached drawing. - Overall Dimension – 4.5mtr Long, 60.3mm OD & 3.25mm thick. Plus 200X200X6mm thick MS base plate welded to pole. The complete civil work for erection of the Post top lantern shall be included in the scope of work.	Post Top Lantern poles shall be galvanized tubular steel pole, confirming to the requirements and tested as per methods specified in IS 4736 & IS 2629, including foundation, fabrication, cutting, and pole confirming to latest relevant IS made of steel tube of following size as per attached drawing. - Overall Dimension – 4.5mtr Long, 60.3mm OD & 3.25mm thick. Plus 240X240X16mm thick MS base plate welded to pole. The complete civil work for erection of the Post top lantern shall be included in the scope of work.
3	Page No. 28 of 29 Drawing of Street Light Pole & Post Top Lantern Pole	Drawing No. GETCO / E / STD / LTG. POLE/ R1 DTD. 05.10.16 for Street Light Pole & Post Top Lantern Pole	Drawing No. GETCO / E / STD / LTG. POLE/ R2 DTD. 24.12.19 for Street Light Pole & Post Top Lantern Pole