



Pole Mounted on Bridge Parapet Detail

GENERAL NOTES

1. Locate poles over bridge piers where possible.
2. The vibration isolation pad and leveling plate shall match the footprint of the pole base plate.
3. Thickness of isolation pad and washers shall be according to the isolation pad manufacturer's recommendations based upon pole height and loading.
4. Should the length of the exposed anchor bolts be too short on an existing bridge to mount the poles as shown, then the leveling plate shall be mounted directly on the concrete and leveled with stainless steel washers. Remove concrete as directed by the Engineer to fully thread the top nut.
5. The diameter of the flat washer on either side of isolation washer shall be at least the same as the diameter of the isolation washer.

All dimensions are in millimeters (Inches) unless otherwise shown.

DATE	REVISIONS
7/31/08	Updated

POLE MOUNTED
ON BRIDGE PARAPET

DRAFT

LGT018A.DGN **L40**