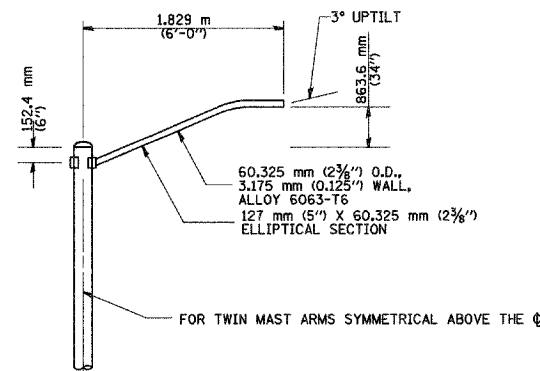
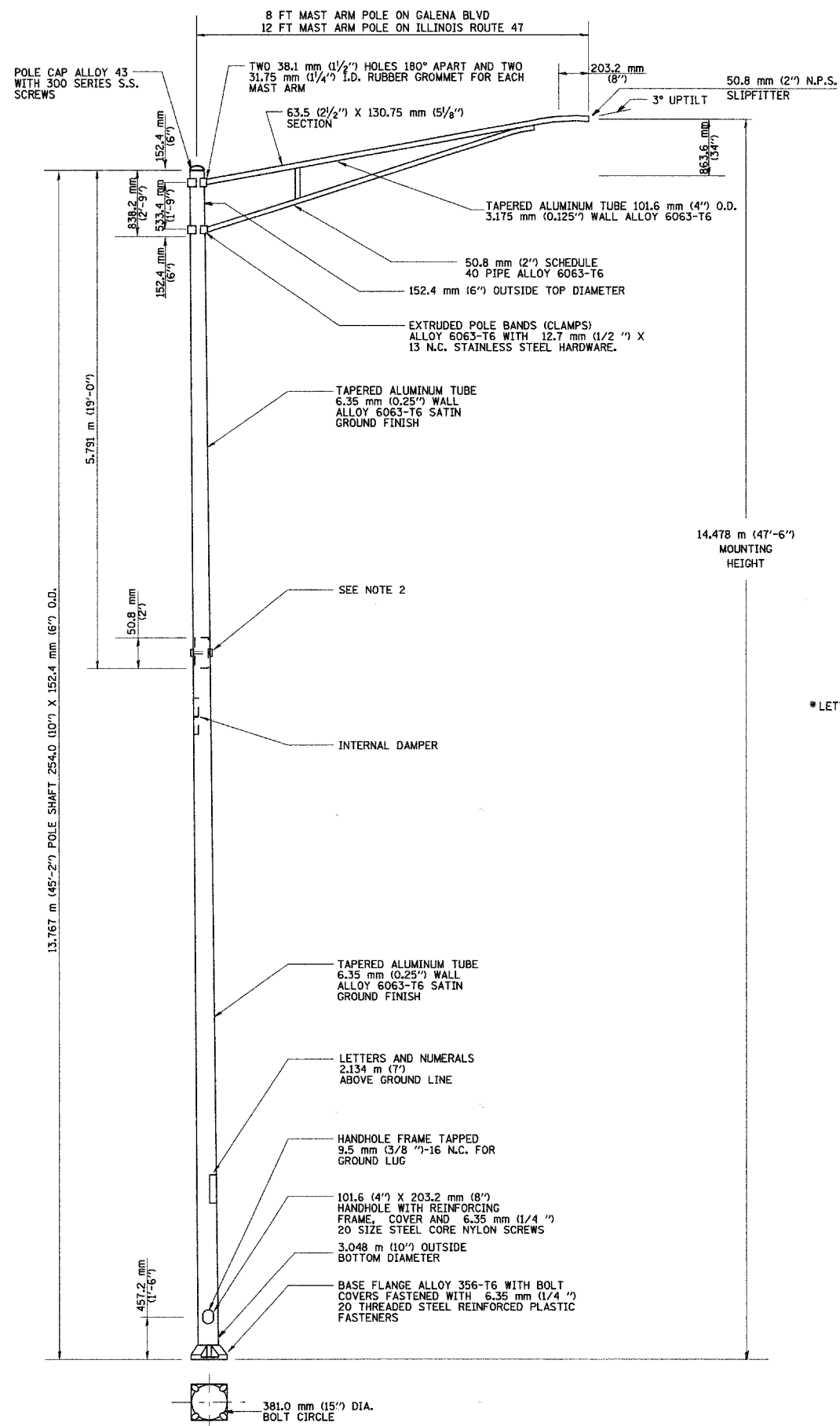


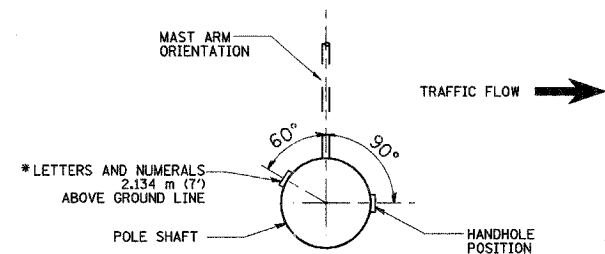
F.A. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-00017-00-PV	KANE	232	148
STA.		TO STA.		
FED. ROAD DIST. NO. 1	BLK/SEG	FED. AID PROJECT		



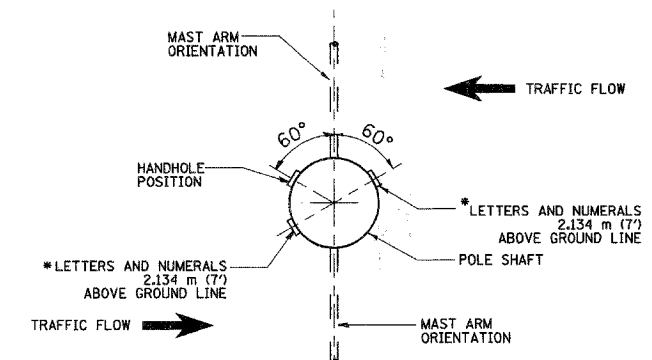
SINGLE MEMBER MAST ARM
(N.T.S.)

NOTES

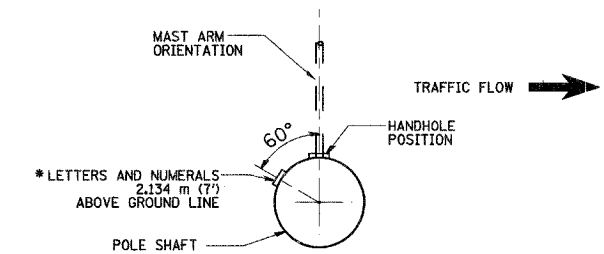
1. BOLT SLOTS SHALL BE 44.45 (1 3/4") X 50.8 mm (2") CENTERED ON BOLT CIRCLE.
2. TWO PIECE SHAFT WILL BE MATCH MARKED AND INTERCHANGEABLE BETWEEN DIFFERENT UNITS. STUD BOLT WILL BE 15.875 mm (5/8") DIA. WITH NUT, FLATWASHER, AND LOCK WASHER. THERE WILL BE NO THREADS ON THE BOLT INSIDE THE POLE SHAFT.
3. LUMINAIRES ARE TO BE INSTALLED AS SOON AS POSSIBLE AFTER POLE ERECTION. THE POLE WILL NOT BE PAID FOR UNTIL THE LUMINAIRE IS INSTALLED.
4. THE LIGHT POLE WILL MEET AASHTO DESIGN CRITERIA.
5. THE DUCT SHALL EXTEND INTO POLE A MINIMUM OF 304.8 mm (12") ABOVE THE BASE.



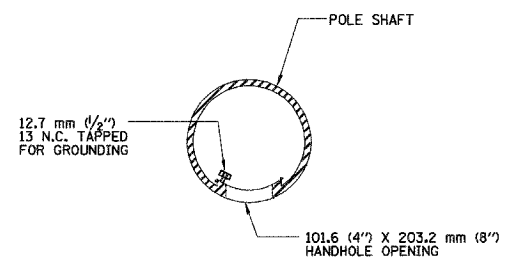
POSITION OF HANDHOLE AND POLE NUMBER FOR SINGLE MAST ARM POLES



POSITION OF HANDHOLE AND POLE NUMBER FOR TWIN MAST ARM POLES



POSITION OF HANDHOLE AND POLE NUMBER FOR SINGLE MAST ARM POLES MOUNTED ON BRIDGE PARAPET OR BARRIER WALL



HANDHOLE DETAIL
(N.T.S.)



Sunjoy Inc. Area Lighting
212 TIMBERCREST DRIVE
SCHAUMBURG, ILLINOIS
60193-1572

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
INTERSECTION: GALENA BOULEVARD WITH ILLINOIS ROUTE 47
ALUMINUM LIGHT POLE
14.478 m (47'-6")
MOUNTING HEIGHT

SCALE: NONE
DATE: **DATE**

DRAWN BY: _____
CHECKED BY: _____

DATE-TIME
DGN-SPEC
VI-BE19