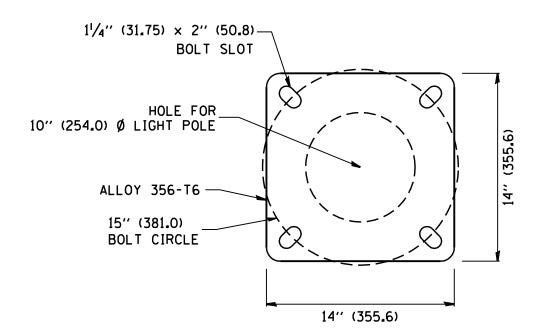


6' (1.8 m) SINGLE MEMBER MAST ARM (N.T.S.)

NOTES:

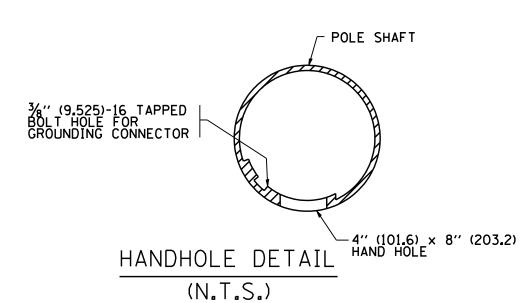
- 1. ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.
- 2. MOUNTING HEIGHT IS DEFINED AS THE DISTANCE FROM THE CENTERLINE OF THE TENON TO THE BOTTOM OF THE ANCHOR BASE.

 3. TWO PIECE SHAFT WILL BE MATCHED MARKED
- 3. TWO PIECE SHAFT WILL BE MATCHED MARKED AND INTERCHANGEABLE BETWEEN DIFFERENT UNITS. FIELD DRILLING OF THE HOLES WILL NOT BE ALLOWED.
 4. THE LIGHT POLE WILL MEET AASHTO DESIGN CRITERIA AS SPECIFIED.
- 5. THE INSTALLING CONTRACTOR WILL PROVIDE A UL LISTED GROUNDING CONNECTOR. BURNDY K2C23, T&B SP4DL OR APPROVED EQUAL.
- 6. LIGHT POLES WILL NOT BE INSTALLED WITHOUT MAST ARMS AND LUMINAIRES.
- 7. LIGHT POLES WILL BE SET PLUMB ON THE FOUNDATION WITHOUT THE USE OF LEVELING NUTS, WASHERS OR SHIMS.
- 8. LIGHTING UNIT IDENTIFICATION NUMBERS
 SHALL BE INSTALLED BEFORE THE LIGHTING
 UNIT IS ENERGIZED.



LIGHT POLE BASE PLATE DETAIL

15 INCH (381.0) BOLT CIRCLE



FILE NAME = Gaglianobt DESIGNED - R. TOMSONS 09-06-00		F.A. SECTION	COUNTY SHEETS NO
W:\diststd\22x34\be400.dgn DRAWN - REVISED - R. TOMSONS 09-03-03 STATE OF ILLINOIS ALUMINUM LIGHT POLE OF THE CONTROL OF T		NIL.	311213 1102
PLOT SCALE = 50.000 '/ IN. CHECKED - REVISED - DEPARTMENT OF TRANSPORTATION 47-6" (14.478 m) MOUNTING HEIGHT	47'-6" (14.478 m) MOUNTING HEIGHT		CONTRACT NO.
PLOT DATE = 1/4/2008 DATE - REVISED - SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS	FED. AID PROJECT