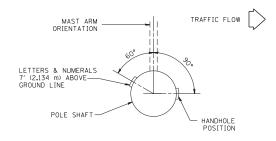
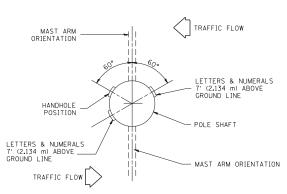


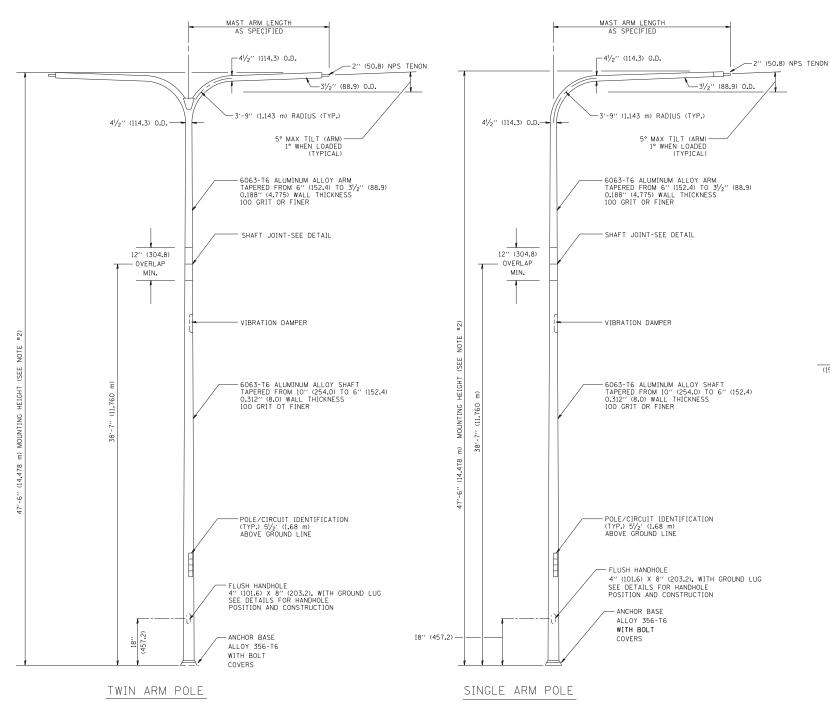
POSITION OF HANDHOLE AND POLE NUMBER FOR SINGLE MAST ARM POLES MOUNTED ON BRIDGE PARAPET OR BARRIER WALL

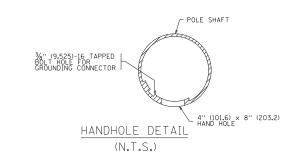


POSITION OF HANDHOLE AND POLE NUMBER FOR SINGLE MAST ARM POLES



POSITION OF HANDHOLE AND POLE NUMBER FOR TWIN MAST ARM POLES





SCALE: NONE

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 AND INTERCHANGEABLE BETWEEN DIFFERENT UNITS. FIELD DRILLING OF THE HOLES WILL NOT BE ALLOWED.
- NOT BE ALLOWED.

 4. THE LIGHT POLE WILL MEET AASHTO DESIGN CRITERIA AS SPECIFIED.

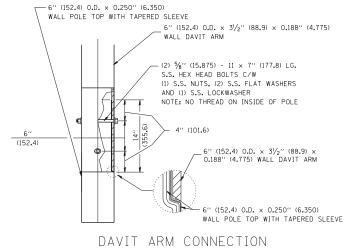
 5. THE INSTALLING CONTRACTOR WILL PROVIDE A UL LISTED GROUNDING CONNECTOR, BURNDY K2C23, T&B SP4DL OR APPROVED EQUAL.

 6. LIGHT POLES WILL NOT BE INSTALLED WITHOUT MAST ARMS AND LUMINAIRES.

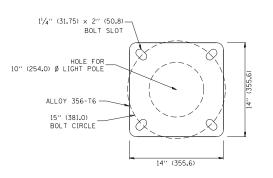
 7. LIGHT POLES WILL BE SET PLUMB ON THE FOUNDATION WITHOUT THE USE OF LEVELING NUTS, WASHERS OR SHIMS.

 8. LIGHTING UINTL DEPOTIFICATION NUMBERS

- 8. LIGHTING UNIT IDENTIFICATION NUMBERS
 SHALL BE INSTALLED BEFORE THE LIGHTING
 UNIT IS ENERGIZED.



[14" (355.6) OVERLAP SHOWN]



LIGHT POLE BASE PLATE DETAIL

(FOR POLE MOUNTED ON 15 INCH (381.0) BOLT CIRCLE FOUNDATION)

FILE NAME =	USER NAME = leysa	DESIGNED -	REVISED	-	D. DREW 05-07-92	
c:\pw_work\pwidot\leysa\d0108315\be410.dg	n	DRAWN - LEY	REVISED	-	R. TOMSONS 09-06-00	
	PLOT SCALE = 50.0000 '/ in.	CHECKED -	REVISED	-	R. TOMSONS 09-02-03	
	PLOT DATE = 4/4/2013	DATE -	REVISED	-	R. TOMSONS 01-18-13	

STATE OF ILLINOIS	
DEPARTMENT OF TRANSPORTATION	NC

DAVIT LIGHT POLE	F.A.P. RTE.	SECTION	TOTAL SHEET SHEETS NO.			
47'-6" (14.478 m) MOUNTING HEIGHT	345	106-S-N-1	KANE	167	131	
47-0 (14.476 III) WOONTING HEIGHT	BE-410 CONTRACT NO. 60T1					
SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT					