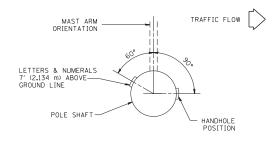
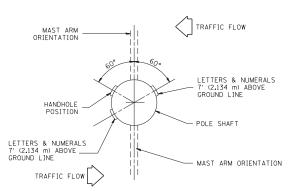


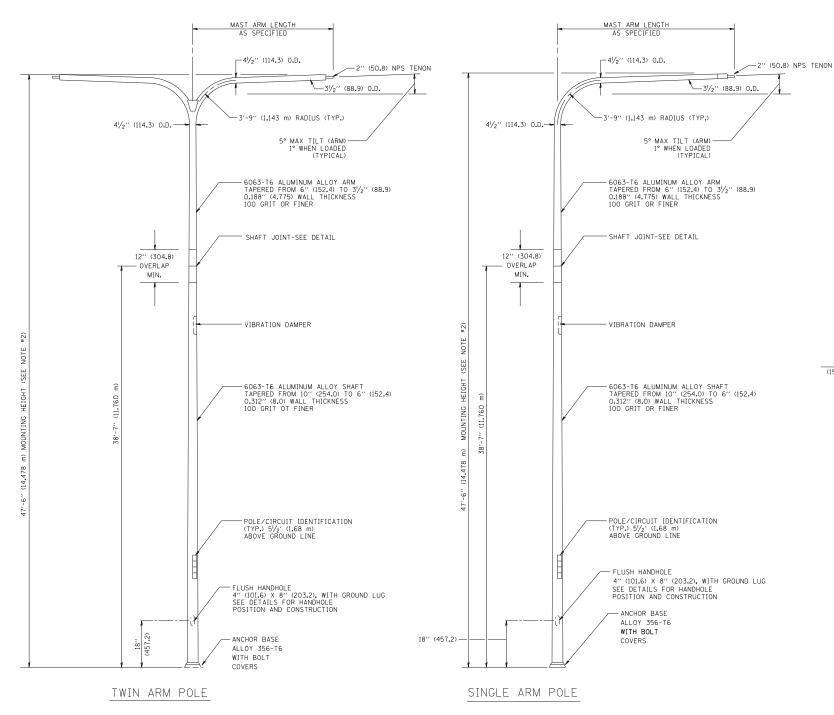
POSITION OF HANDHOLE AND POLE NUMBER FOR SINGLE MAST ARM POLES MOUNTED ON BRIDGE PARAPET OR BARRIER WALL



POSITION OF HANDHOLE AND POLE NUMBER FOR SINGLE MAST ARM POLES



POSITION OF HANDHOLE AND POLE NUMBER FOR TWIN MAST ARM POLES



- POLE SHAFT 3%" (9.525)-16 TAPPED BOLT HOLE FOR GROUNDING CONNECTOR

4" (101.6) × 8" (203.2) HAND HOLE

HANDHOLE DETAIL (N.T.S.)

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.

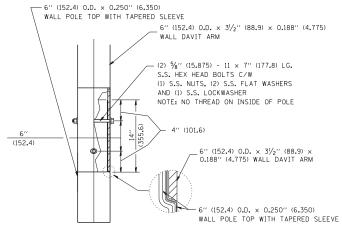
 5. THE INSTALLING CONTRACTOR WILL PROVIDE A UL LISTED GROUNDING CONNECTOR, BURNDY K2C23, T&B SP4DL OR APPROVED EQUAL.

 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.

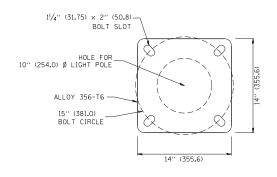
 8. LIGHTING UINTL DEPOTIFICATION NUMBERS

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



DAVIT ARM CONNECTION

[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	- F	R. TOMSONS 09-06-00		
	PLOT SCALE = 50.0000 '/ in.	CHECKED -	REVISED	- F	R. TOMSONS 09-02-03		
	PLOT DATE = 4/4/2013	DATE -	REVISED	- F	R. TOMSONS 01-18-13		

STATE OF ILLIN	NOIS
DEPARTMENT OF TRAN	SPORTATION

DAVIT LIGHT POLE 47'–6" (14.478 m) MOUNTING HEIGHT						OLE		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						TING H	FIGHT	345	106-S-N-2	KANE	147	117
						illiag ii	Lidili		BE-410	CONTRACT NO. 60T09		
	SHEET NO.	1	OF	1	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				