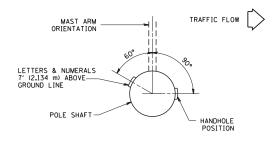
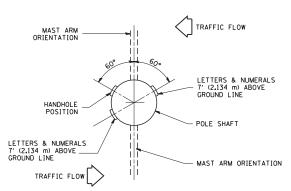


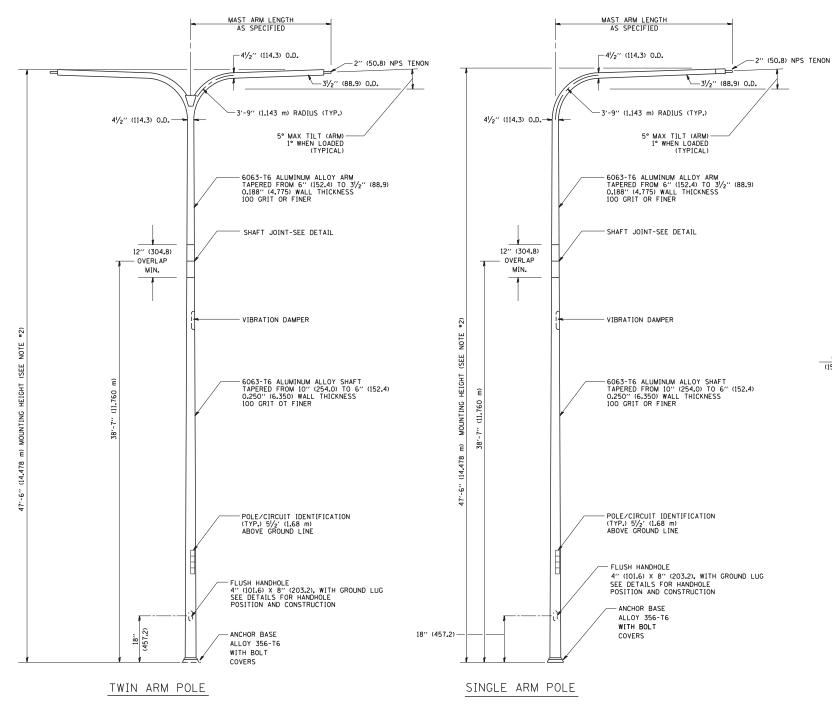
POSITION OF HANDHOLE AND POLE NUMBER FOR SINGLE MAST ARM POLES MOUNTED ON BRIDGE PARAPET OR BARRIER WALL

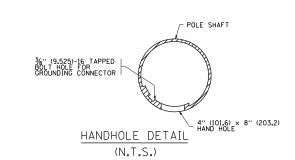


POSITION OF HANDHOLE AND POLE NUMBER FOR SINGLE MAST ARM POLES



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.

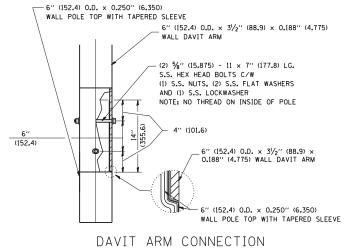
 5. THE INSTALLING CONTRACTOR WILL PROVIDE A UL LISTED GROUNDING CONNECTOR. BURNDY K2C23, T&B SP4DL OR APPROVED EQUAL.

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

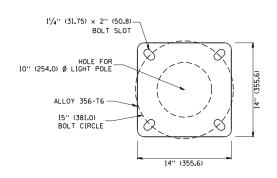
 7. LIGHT POLES WILL BE SET PLUMB ON THE FOUNDATION WITHOUT THE USE OF LEVELING NUTS, WASHERS OR SHIMS.

 8. LIGHTING UNIT IDENTIFICATION 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)

ILE NAME =	USER NAME = gaglianobt	DESIGNED -	REVISED	-	D. DREW 04-02-92
:\diststd\22x34\be410.dgn		DRAWN - LEY	REVISED	-	D. DREW 05-07-92
	PLOT SCALE = 50.0000 '/ IN.	CHECKED -	REVISED	-	R. TOMSONS 09-06-0
	PLOT DATE = 1/4/2008	DATE -	REVISED	-	R. TOMSONS 09-02-0

STATE OF	ILLINOIS
DEPARTMENT OF	TRANSPORTATION

DAVIT LIGHT POLE					F.A. : SECTION		COUNTY SHEETS N		SHEET NO.	
47'-6" (14.478 m) MOUNTING HEIGHT							537	390		
47-0 (14.476 III) MOUNTING REIGHT					BE-410 CONTRACT NO.					
	SHEET NO. 1	OF 1	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				