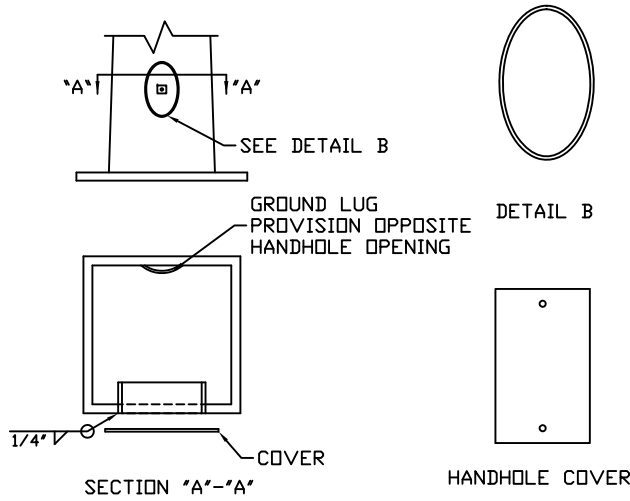
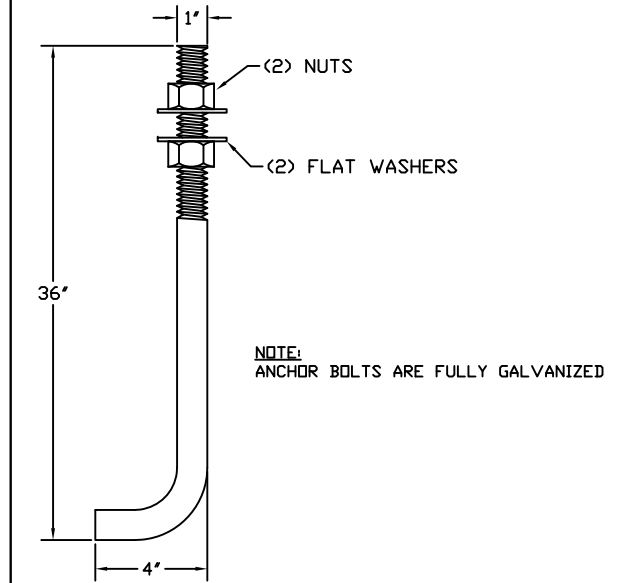


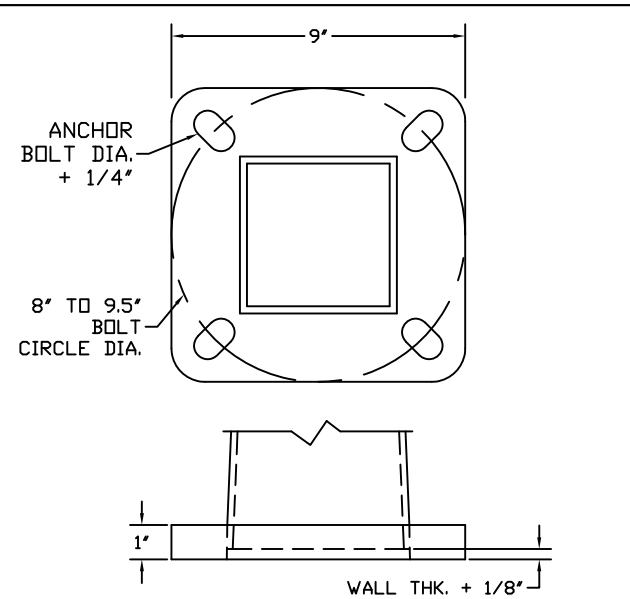
DETAIL 1 POLE ASSEMBLY



DETAIL 3 TYPICAL HANDHOLE



DETAIL 2 ANCHOR BOLTS



DETAIL 4 BASE PLATE

COMPONENT	SPECIFICATION
POLE SHAFT	ASTM A500 GR.B
MISC. STEEL	ASTM A36
ANCHOR BOLTS	ASTM F1554 GR. 55
BASE PLATE	ASTM A36

GENERAL NOTES:

1. ALL HARDWARE TO BE GALVANIZED TO ASTM A153.
2. POLE ASSEMBLY TO BE GALVANIZED TO ASTM A123.
3. ALL WELDING TO CONFORM TO AWS D1.1 MOST RECENT EDITION.
4. DESIGN INCORPORATE GUST FACTOR PER REF CODE.
5. REFER TO GENERAL INSTALLATION INSTRUCTIONS PRIOR TO ASSEMBLY.

FINISH:

- GALVANIZED     80 MPH     110 MPH     AASHTO LTS 3     ASCE  
 PAINTED     90 MPH     120 MPH     AASHTO LTS 6     DSA  
 PAINTED & GALV     100 MPH     \_\_\_ MPH     IBC     UBC

LOADING DATA

90 MPH	100 MPH	110 MPH	120 MPH
7 EPA	3 EPA	2 EPA	N/A
150 LBS	75 LBS	50 LBS	N/A

DETAIL 2 MATERIAL SPECIFICATIONS



Makers Sales and Marketing, LLC

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DATE:	REV.:	JOB NO.:	SCALE:
	00	N/A	NTS
DRAWING NUMBER:		DRAWN BY:	QUOTE NUMBER:
MSNH3040ABH		DR	N/A