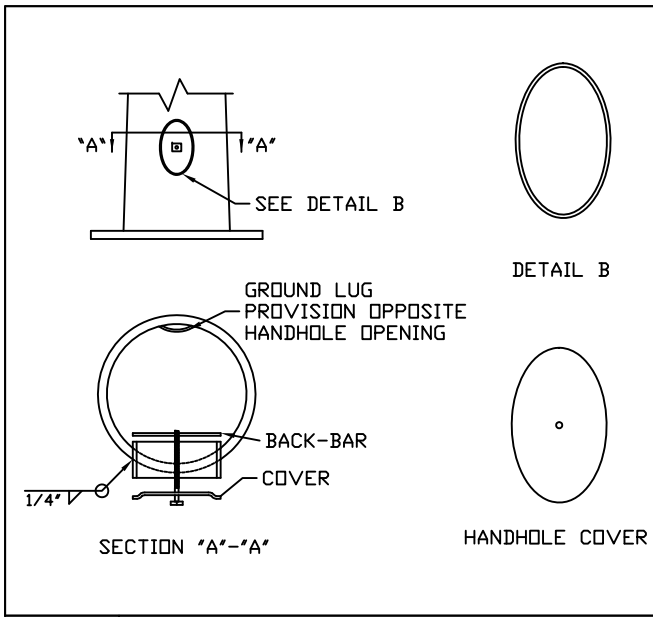
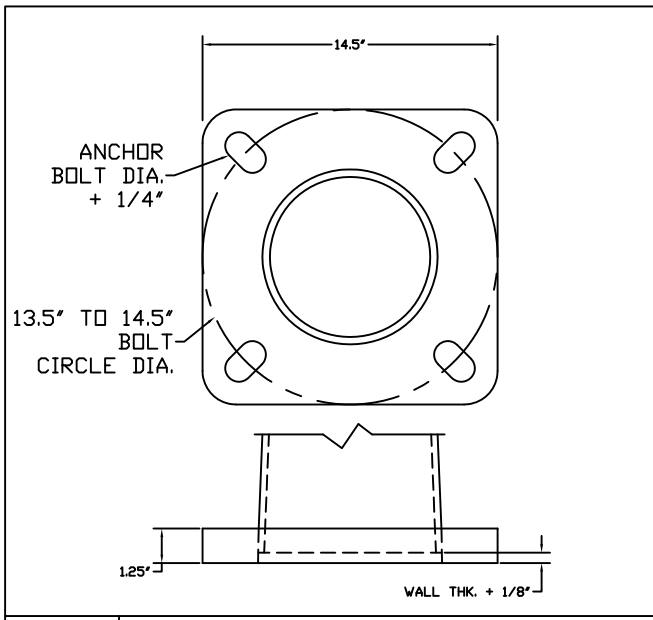


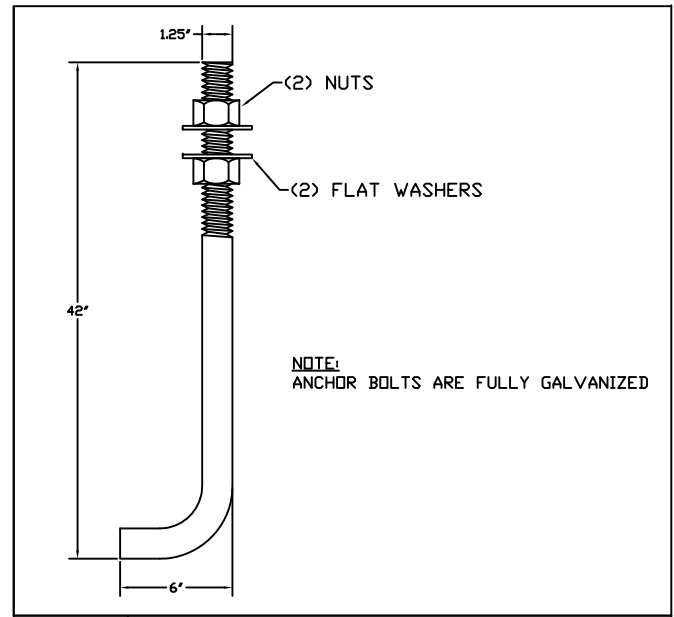
DETAIL POLE ASSEMBLY



DETAIL 3 TYPICAL HANDHOLE



DETAIL 4 BASE PLATE



DETAIL 1 ANCHOR BOLTS

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:	WIND SPEED:	DESIGN CRITERIA:
<input type="checkbox"/> GALVANIZED	<input type="checkbox"/> 80 MPH <input type="checkbox"/> 110 MPH	<input type="checkbox"/> AASHTO LTS 3 <input type="checkbox"/> ASCE
<input type="checkbox"/> PAINTED	<input type="checkbox"/> 90 MPH <input type="checkbox"/> 120 MPH	<input checked="" type="checkbox"/> AASHTO LTS 6 <input type="checkbox"/> DSA
<input type="checkbox"/> PAINTED & GALV	<input type="checkbox"/> 100 MPH <input type="checkbox"/> ___ MPH	<input type="checkbox"/> IBC <input type="checkbox"/> UBC

LOADING DATA			
90 MPH	100 MPH	110 MPH	120 MPH
21 EPA	18 EPA	15 EPA	13 EPA
525 LBS	450 LBS	375 LBS	325 LBS

DETAIL 2 MATERIAL SPECIFICATIONS



2316 WEAVER ST.  
 HALTOM CITY, TX 76117  
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 FAX (817) 831-6088

DATE:	REV.:	JOB NO.	SCALE:
	00	N/A	NTS
DRAWING NUMBER:		DRAWN BY:	QUOTE NUMBER:
MRT5010ABH		DR	N/A