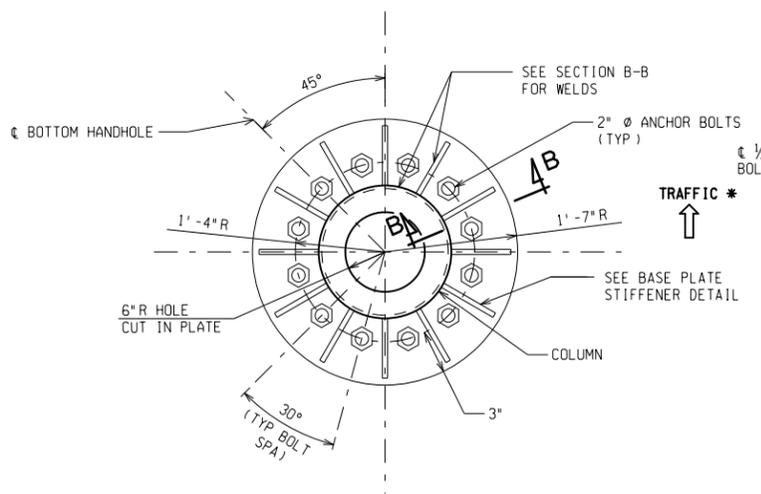


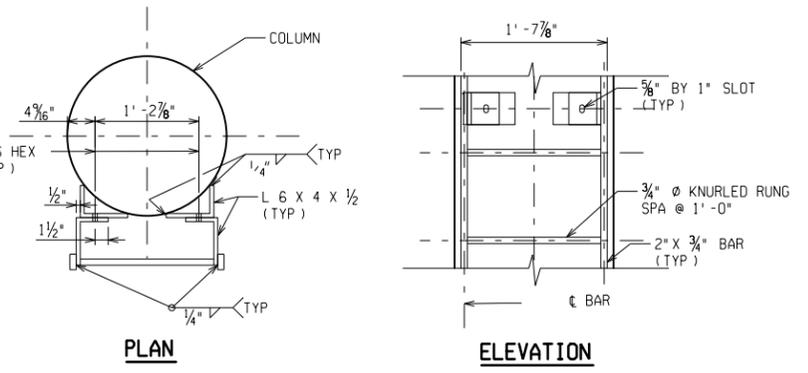
BASE PLATE ELEVATION

* THE SLOPE OF THE GROUND LINE AND MIN. SHAFT PROJECTION ARE FOR THE TYPE A DRILLED SHAFT. REFER TO SHEET 4 FOR DETAILS ON THE TYPE B DRILLED SHAFT.

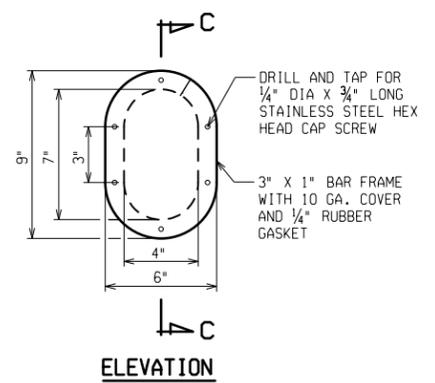


SECTION A-A

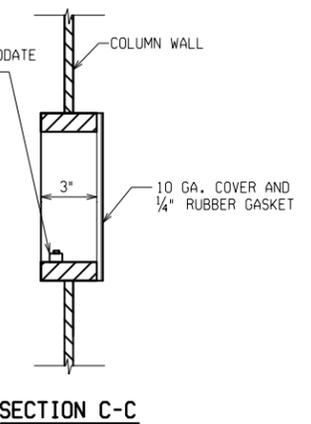
* POSITION BASE PLATE AND ANCHOR BOLTS SO THAT THE SIGN FACE IS ROTATED TOWARD TRAFFIC AT THE ANGLE SPECIFIED IN THE PLANS.



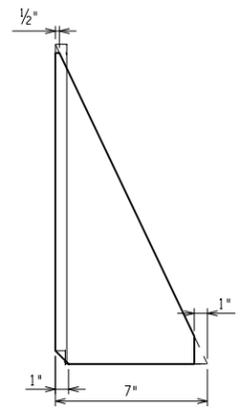
LADDER ATTACHMENT DETAILS



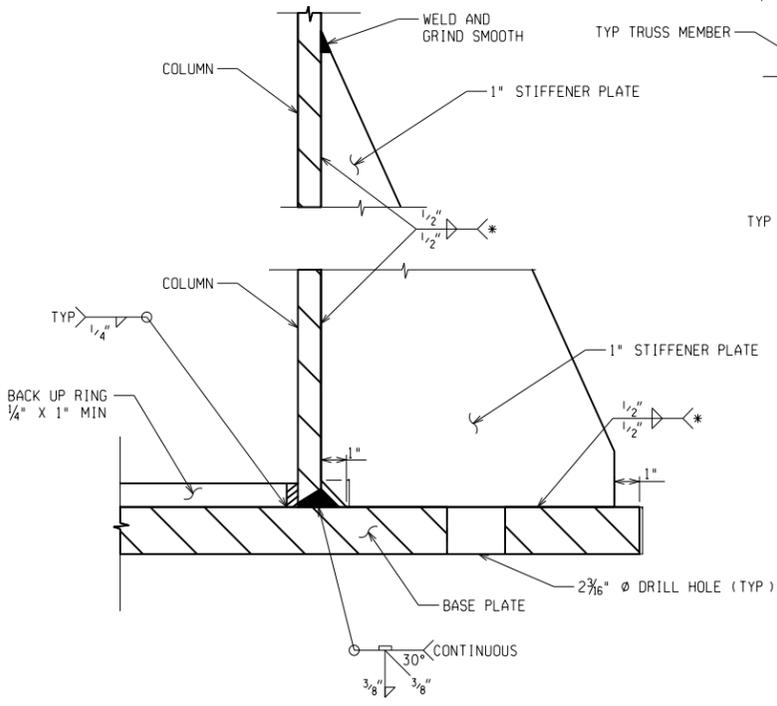
HANDHOLE DETAILS



SECTION C-C

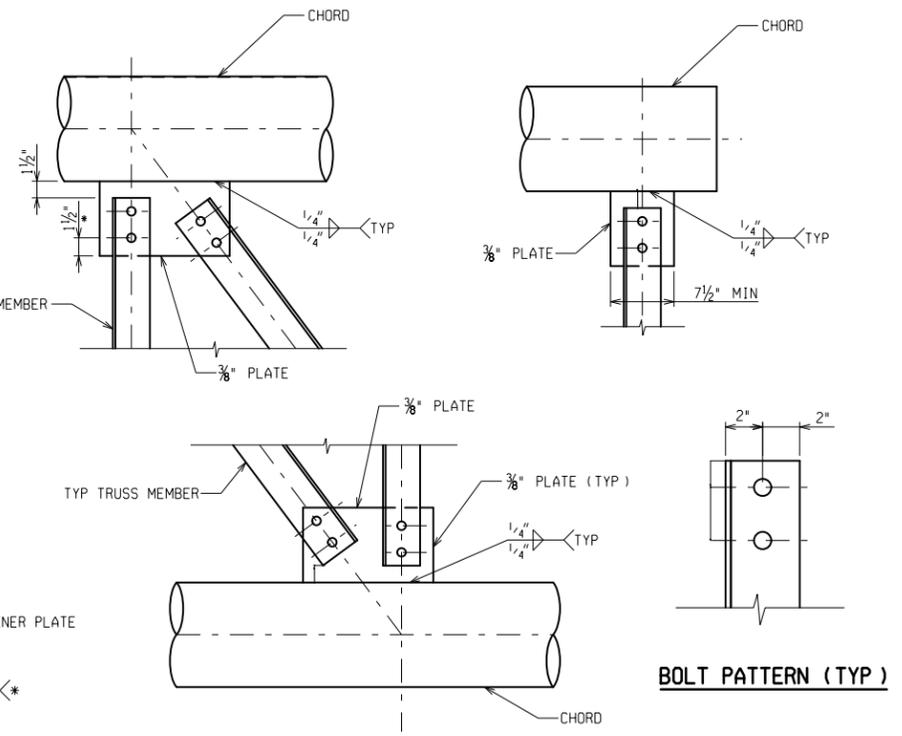


BASE PLATE STIFFENER



SECTION B-B

* WRAP WELD AROUND OUTSIDE EDGE. STOP WELD 1/4" FROM CORNER CLIP



GUSSET PLATE CONNECTIONS

* TYPICAL MINIMUM EDGE DISTANCE

BONDING CLAMP INSTALLATION

1. REMOVE GALVANIZING FROM SURFACE OF CHORD WHERE BONDING WILL TAKE PLACE.
2. AFTER GALVANIZING IS REMOVED APPLY CONDUCTIVE GREASE COMPOUND TO SURFACE.
3. ATTACH BONDING CLAMP TO THE CHORD, REMOVE EXCESS COMPOUND.
4. AFTER BONDING CLAMP HAS BEEN SECURED, APPLY COLD GALVANIZING PAINT. (SPRAY PAINT SHALL NOT BE ALLOWED)

AS-LET PLAN REVISIONS							
NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION
1							
2							



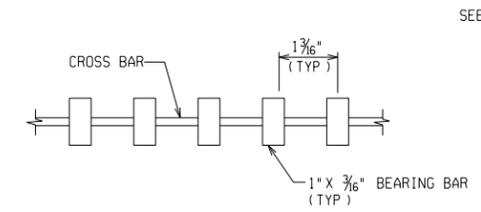
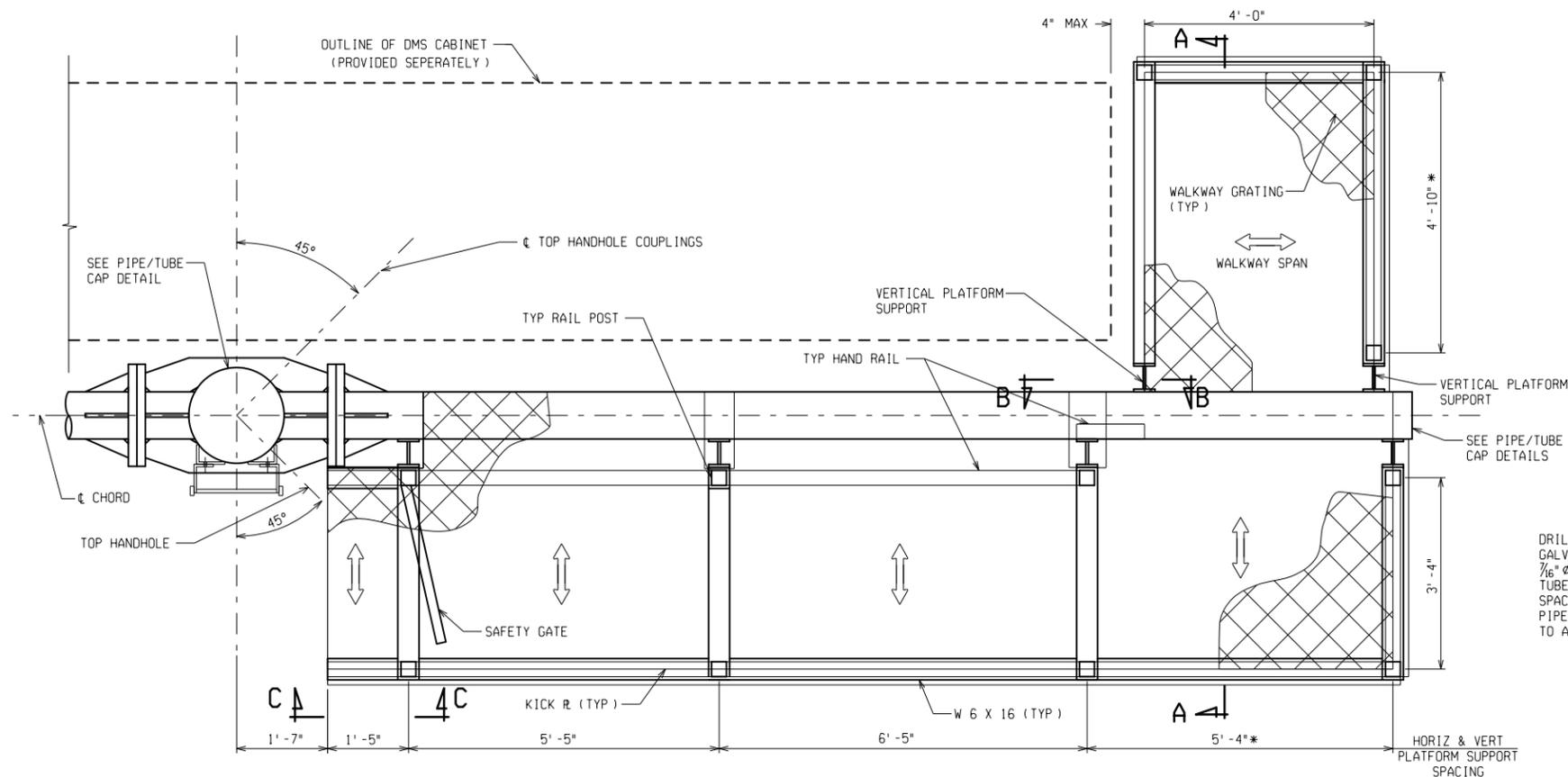
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PRINT DATE: 12/21/2015
FILE: LH Master DMS Structure Drawings.dgn

DATE:
DESIGN UNIT:
TSC:

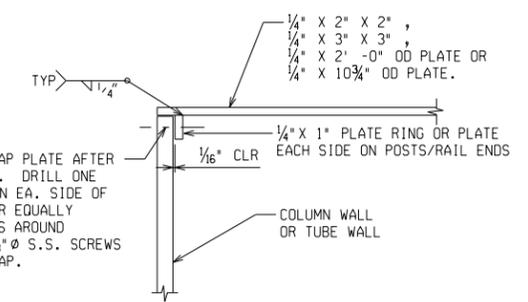
CS:
JN:

DMS SIGN SUPPORT
LEFT SIDE ENTRANCE
SHEET 2 OF 4

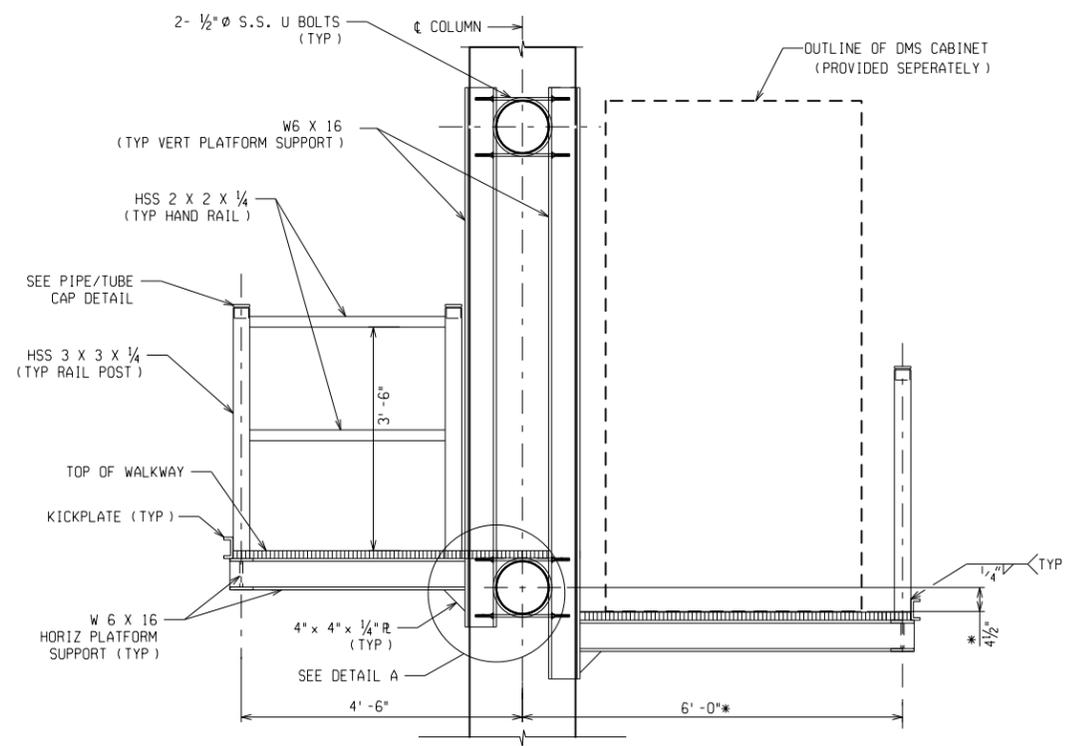
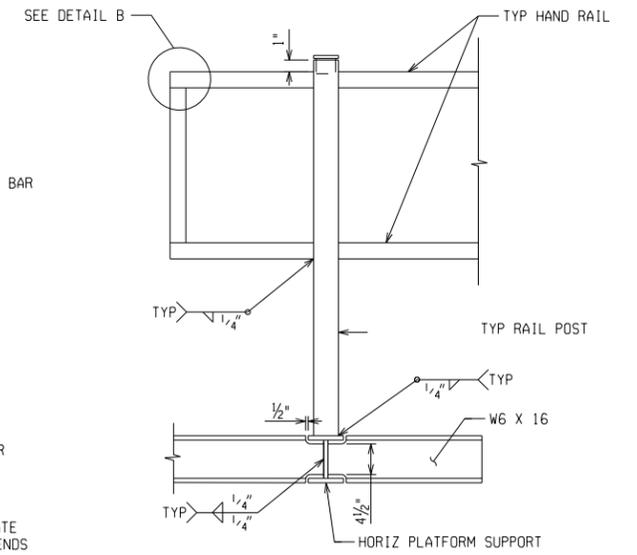


WALKWAY GRATING

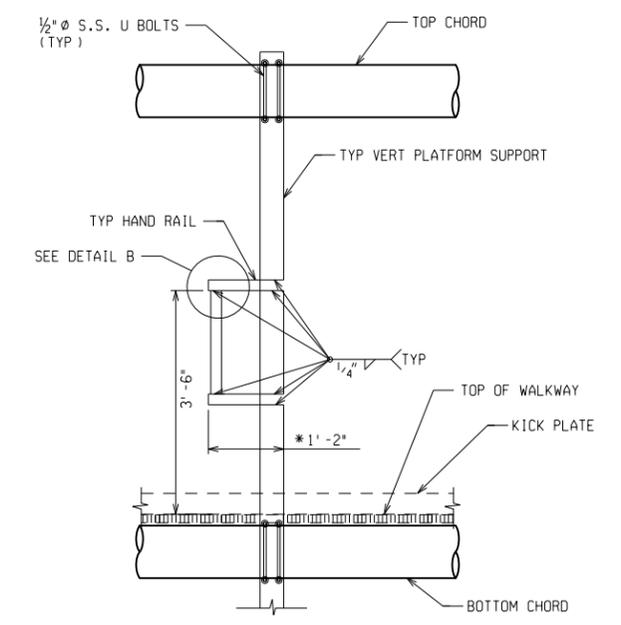
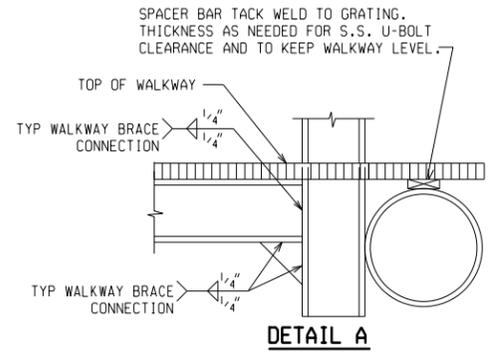
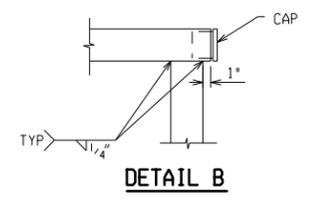
ATTACH GRATING TO W6 X 16 MEMBER WITH GALVANIZED FASTENERS APPROVED BY ENGINEER, 2 MIN PER W6 X 16 MEMBER PER GRATING PIECE.



DRILL AND TAP PLATE AFTER GALVANIZING. DRILL ONE 7/16" Ø HOLE IN EA. SIDE OF TUBE OR FOUR EQUALLY SPACED HOLES AROUND PIPE. USE 3/8" Ø S.S. SCREWS TO ATTACH CAP.



(NON PLATFORM MEMBERS SHOWN DASHED)
* CONTRACTOR VERIFY DIMENSIONS CONFORM TO DIMENSIONS OF DMS CABINET.



* CONTRACTOR VERIFY DIMENSION CONFORMS TO DIMENSIONS OF DMS CABINET.

AS-LET PLAN REVISIONS							
NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION



NO SCALE

PRINT DATE: 12/21/2015
FILE: LH Master DMS Structure Drawings.dgn

DATE:
DESIGN UNIT:
TSC:

CS:
JN:

DMS SIGN SUPPORT
LEFT SIDE ENTRANCE
SHEET 3 OF 4

DRAWING SHEET

