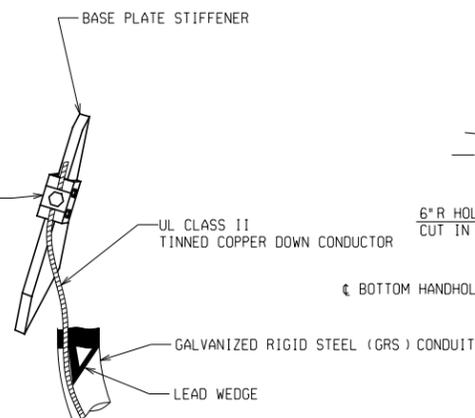
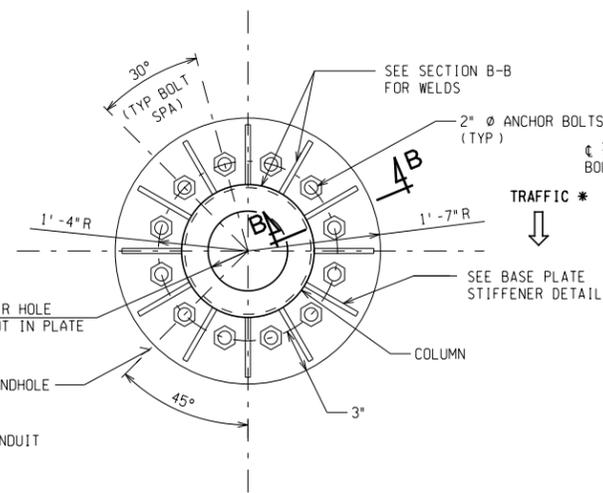


**BASE PLATE ELEVATION**

\* 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.

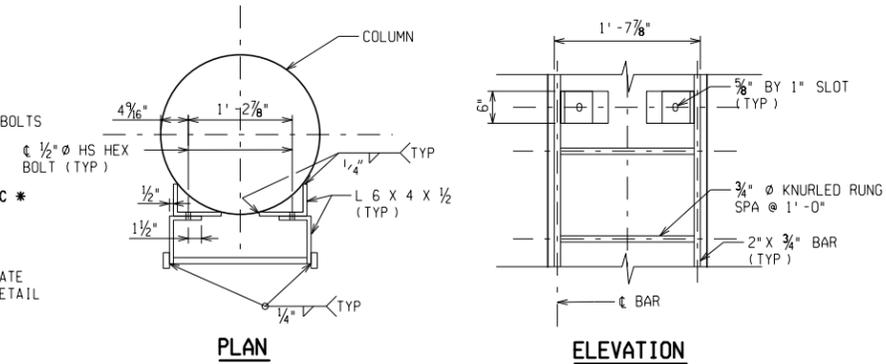


**BONDING CLAMP DETAIL**

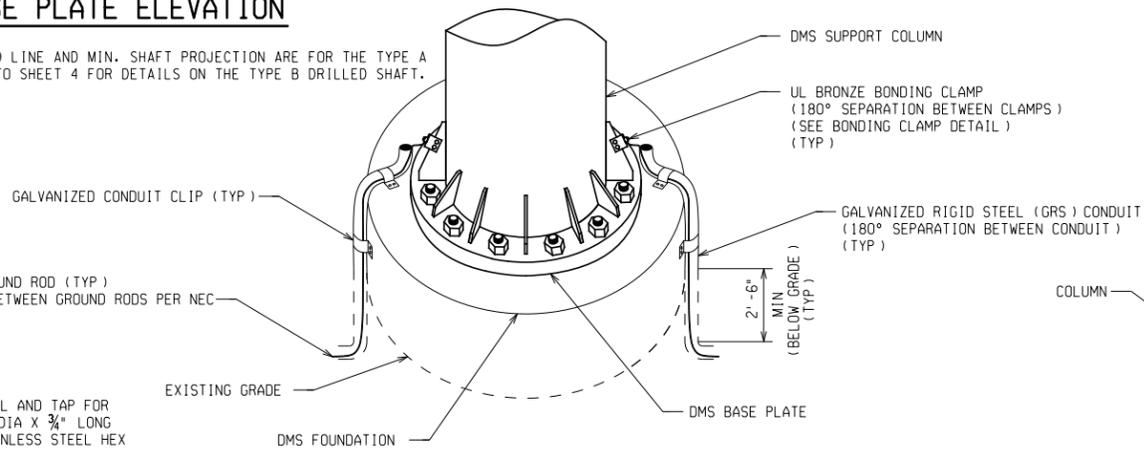


**SECTION A-A**

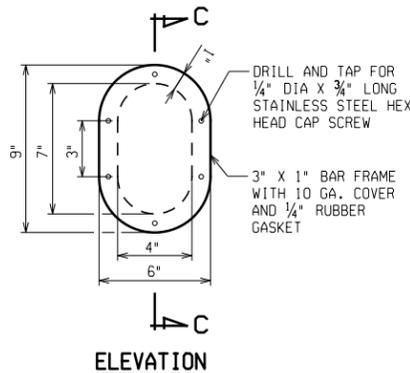
\* POSITION BASE PLATE AND ANCHOR BOLTS SO THAT THE SIGN FACE IS ROTATED TOWARD TRAFFIC AT THE ANGLE SPECIFIED IN THE PLANS.



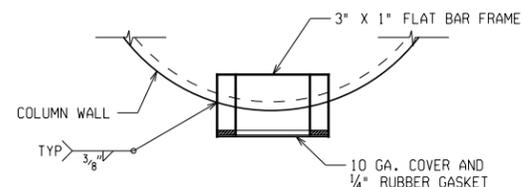
**LADDER ATTACHMENT DETAILS**



**LIGHTNING PROTECTION BONDING DETAIL**

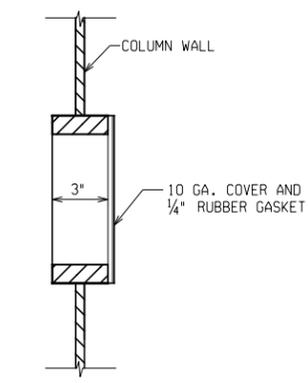


**ELEVATION**

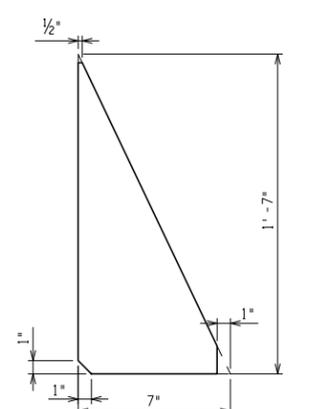


**PLAN**

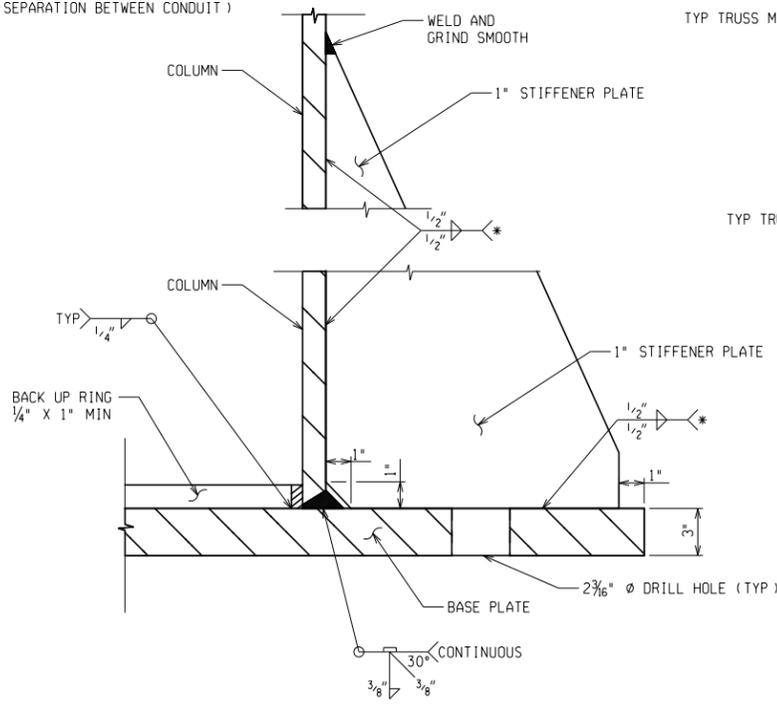
**HANDHOLE DETAILS**



**SECTION C-C**

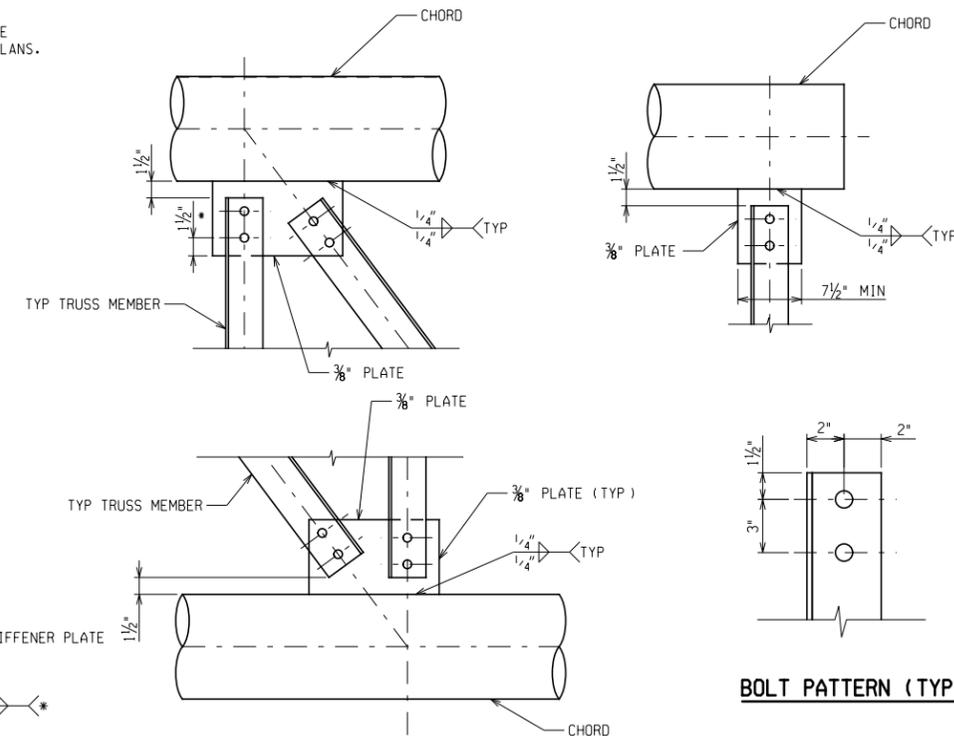


**BASE PLATE STIFFENER**



**SECTION B-B**

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



**GUSSET PLATE CONNECTIONS**

\* TYPICAL MINIMUM EDGE DISTANCE

**BOLT PATTERN (TYP)**

**BONDING CLAMP INSTALLATION**

1. REMOVE GALVANIZING FROM SURFACE OF STIFFENER WHERE BONDING WILL TAKE PLACE.
2. AFTER GALVANIZING IS REMOVED APPLY CONDUCTIVE GREASE COMPOUND TO SURFACE.
3. ATTACH BONDING CLAMP TO STIFFENER PLATE, 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



NO SCALE

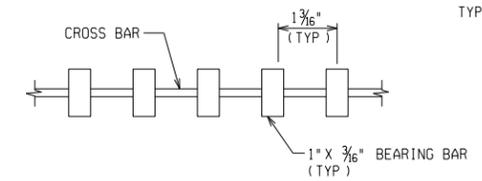
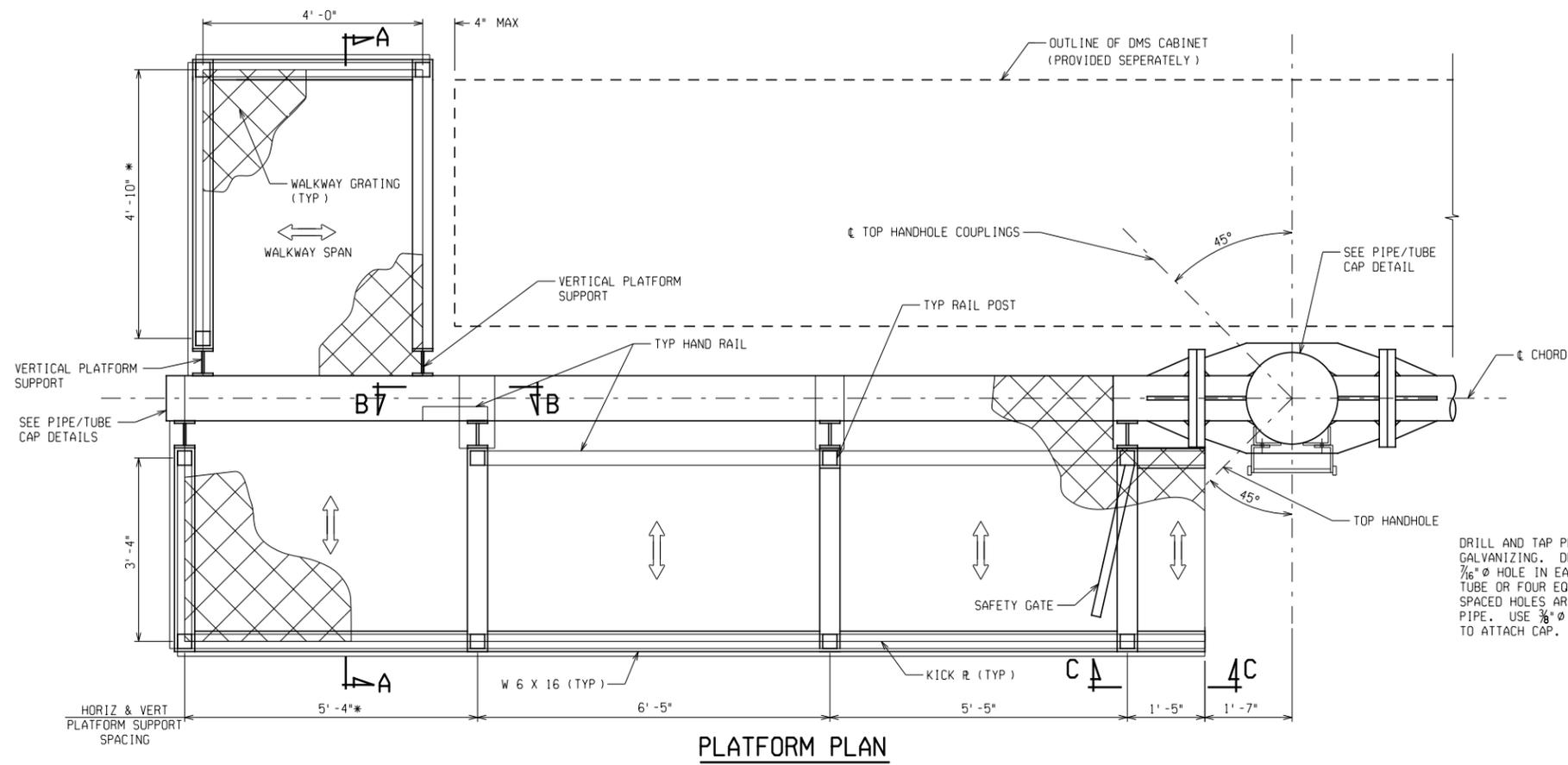
PRINT DATE: 9/11/2012  
FILE: RH DMS Sign Support Sheet 2.dgn

DATE:  
DESIGN UNIT:  
TSC:

CS:  
JN:

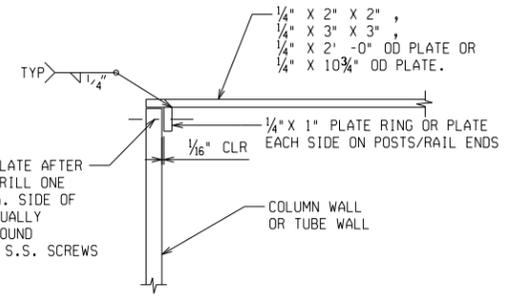
DMS SIGN SUPPORT  
RIGHT SIDE ENTRANCE  
SHEET 2 OF 4

DRAWING SHEET

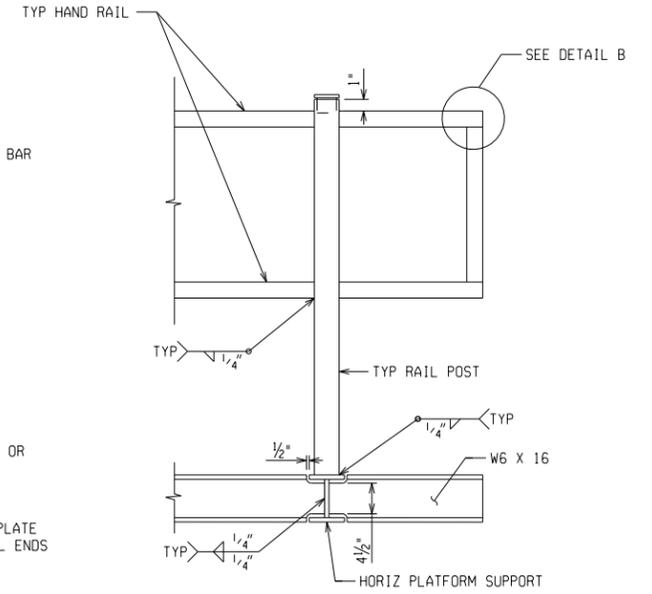


**WALKWAY GRATING**

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

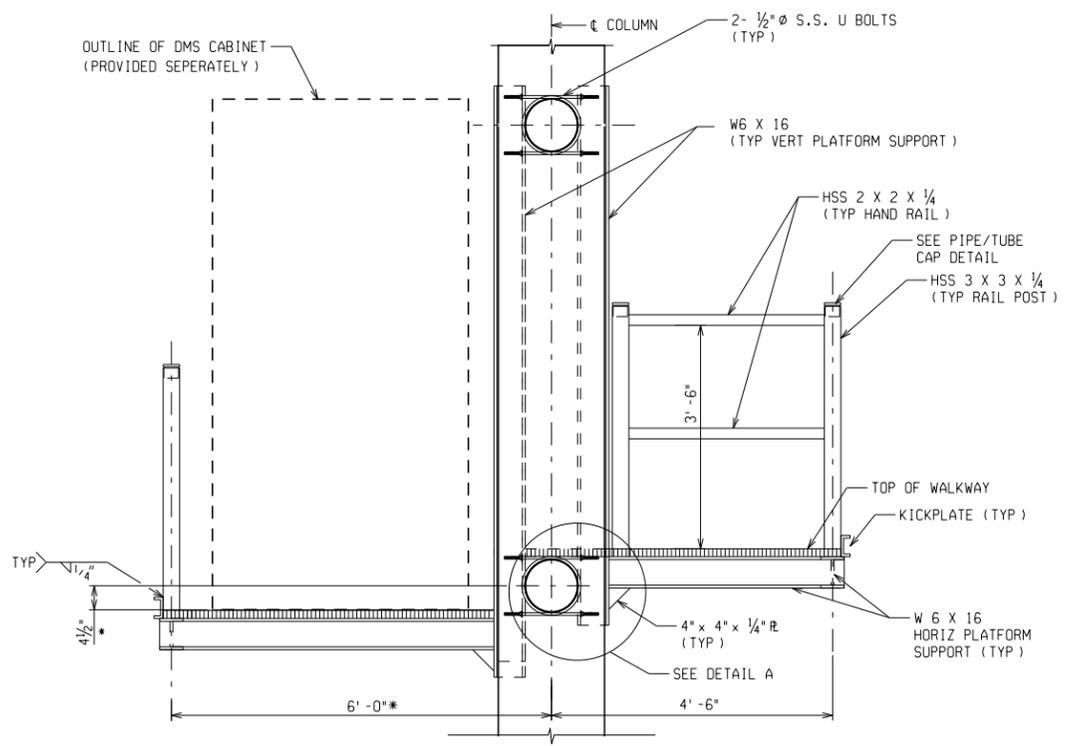


**PIPE/TUBE CAP DETAIL**



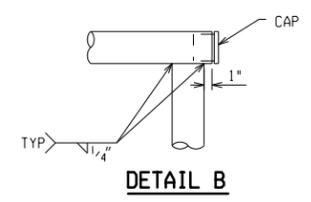
**SECTION C-C**

(GRATING AND KICK PLATE NOT SHOWN FOR CLARITY.)

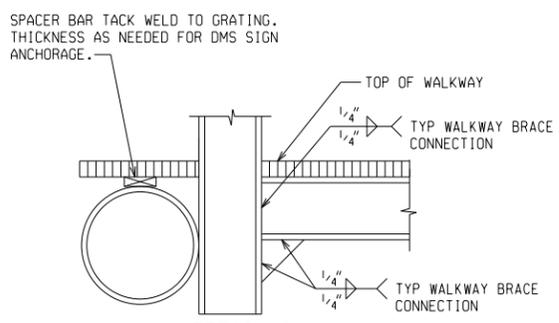


**SECTION A-A**

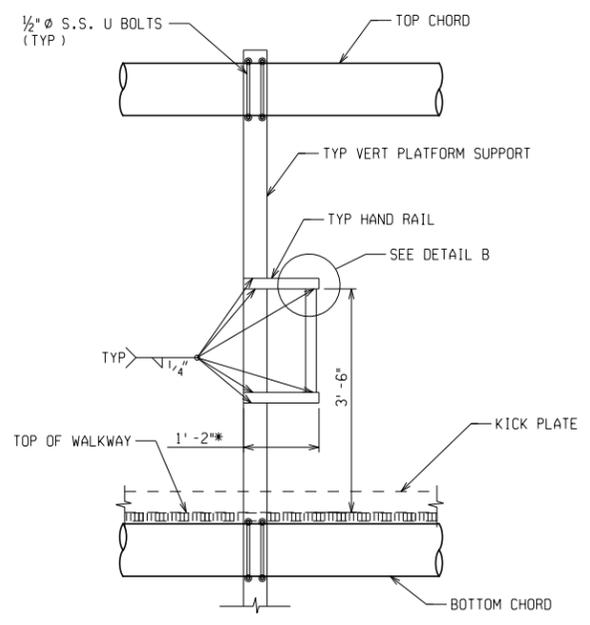
(NON PLATFORM MEMBERS SHOWN DASHED)  
\* CONTRACTOR VERIFY DIMENSIONS CONFORM TO DIMENSIONS OF DMS CABINET.



**DETAIL B**



**DETAIL A**



**SECTION B-B**

\* 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: 9/11/2012  
FILE: RH DMS Sign Support Sheet 3.dgn

DATE:  
DESIGN UNIT:  
TSC:

CS:  
JN:

DMS SIGN SUPPORT  
RIGHT SIDE ENTRANCE  
SHEET 3 OF 4

DRAWING SHEET

