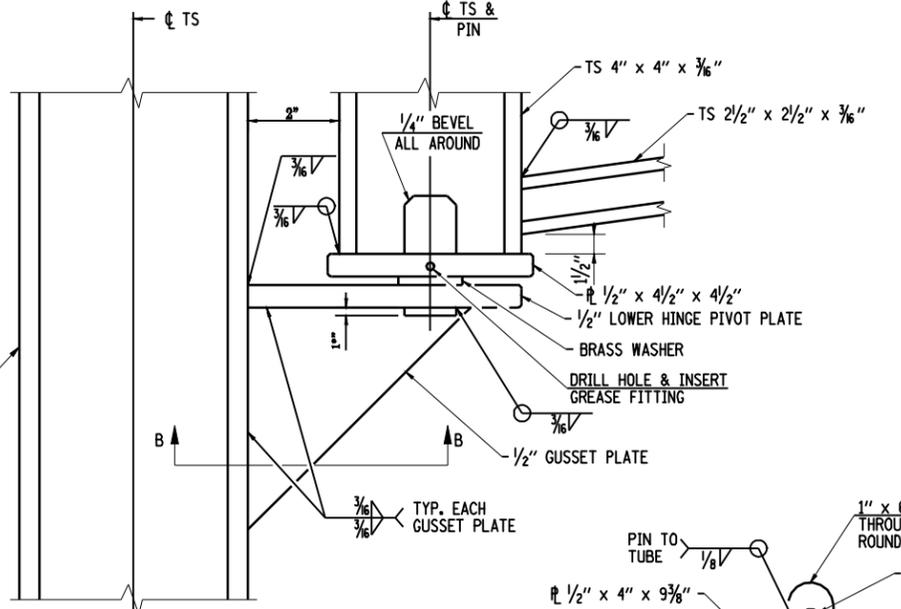
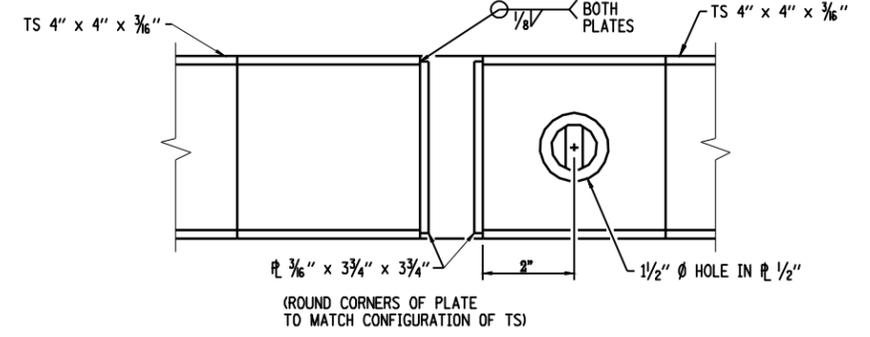


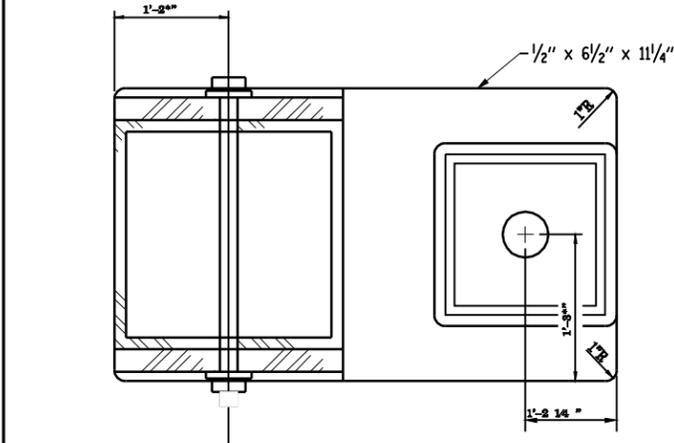
**UPPER HINGE DETAIL**  
NTS



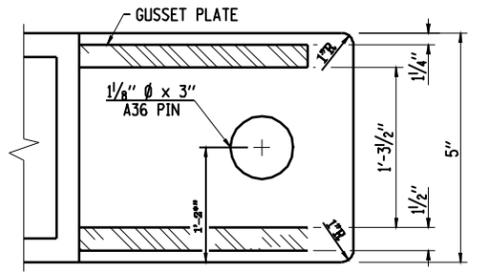
**LOWER HINGE DETAIL**  
NTS



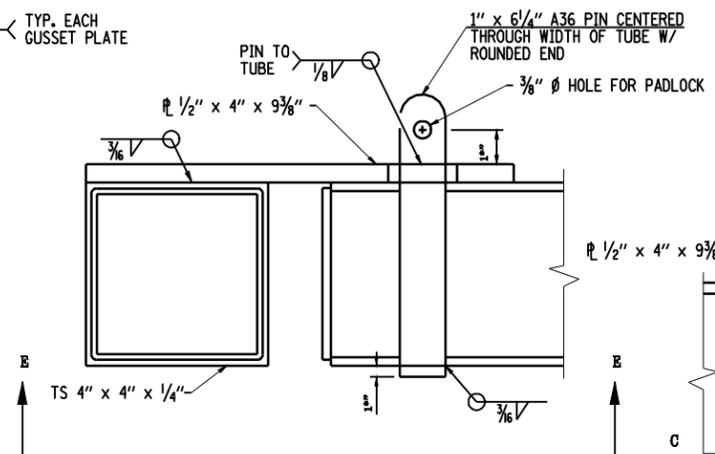
**SECTION C**  
NTS



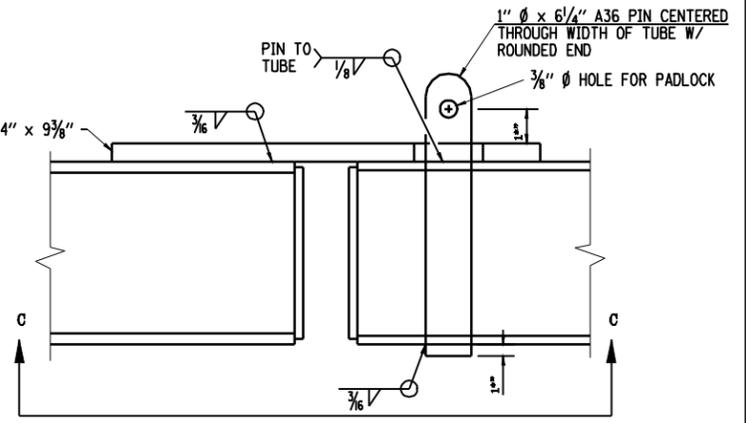
**SECTION A-A**  
NTS



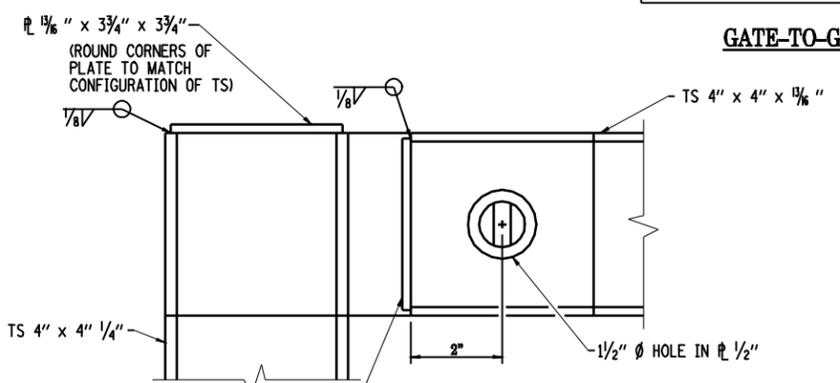
**SECTION B-B**  
NTS



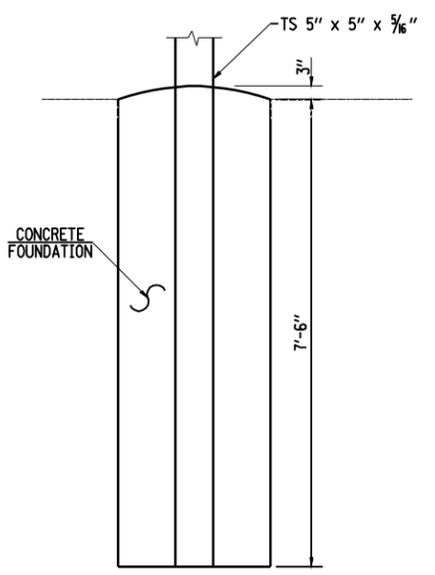
**SOUTH LOCK POST DETAIL**  
NTS



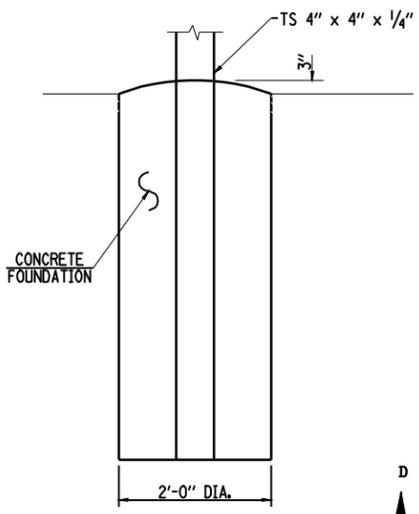
**GATE-TO-GATE CONNECTION**  
NTS



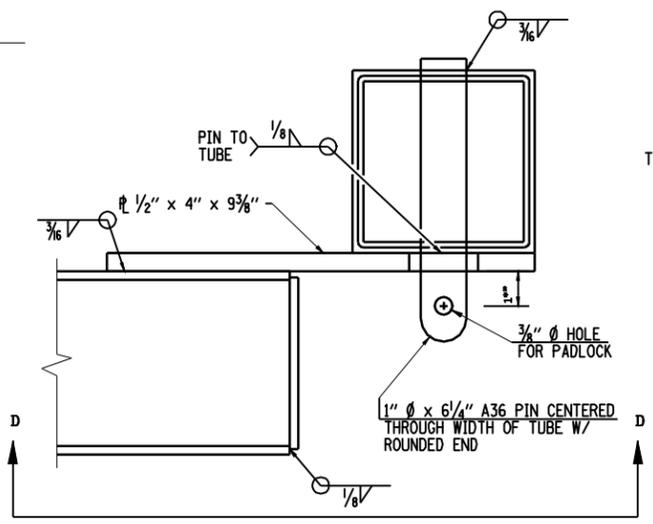
**SECTION E-E**  
NTS



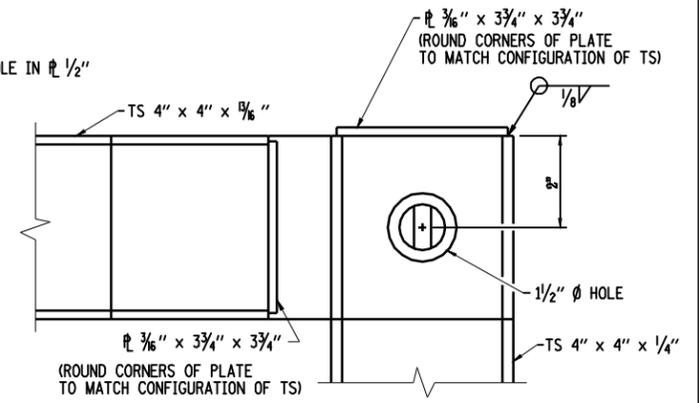
**GATE POST FOUNDATION DETAIL**  
NTS



**LOCK POST FOUNDATION DETAIL**  
NTS



**NORTH LOCK POST DETAIL**  
NTS



**SECTION D-D**  
NTS

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
e:\pwwork\pwwid\LAUGHLINRL\0143507\0672402-sht-gate details.dgn		DRAWN -	REVISED -
PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = May-18-2009 03:18:04PM		DATE -	REVISED -

**Allen Henderson & Associates, Inc.**  
Civil and Structural Engineers Springfield, IL  
62703 Phone: (217)544-8033 IL Design Firm  
No. 184-001907

<b>ACCESS GATE DETAILS</b>			
SCALE:	SHEET NO. 41 OF 147 SHEETS	STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8012	21(I-3)	SANGAMON	147	41
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 72A02	

D-98-506-07