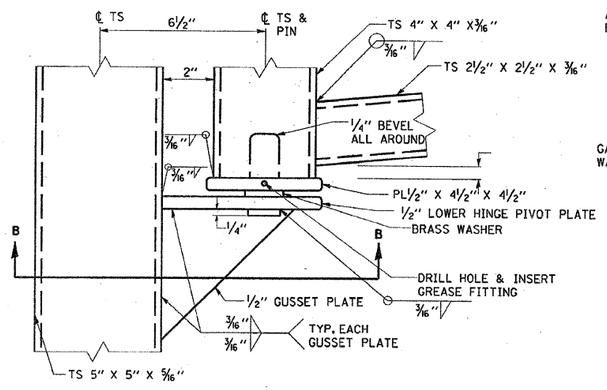
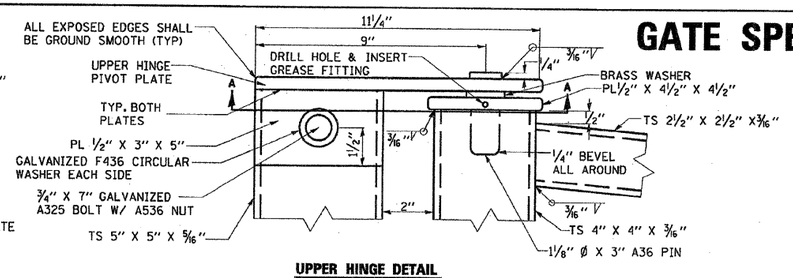
GATE SPECIAL DETAILS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	CARROLL	60	39
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

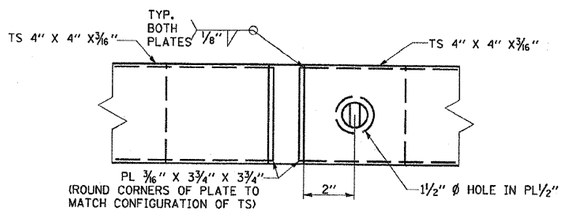
* STATE PARK ROADS
** MISSISSIPPI PALISADES 2003-1



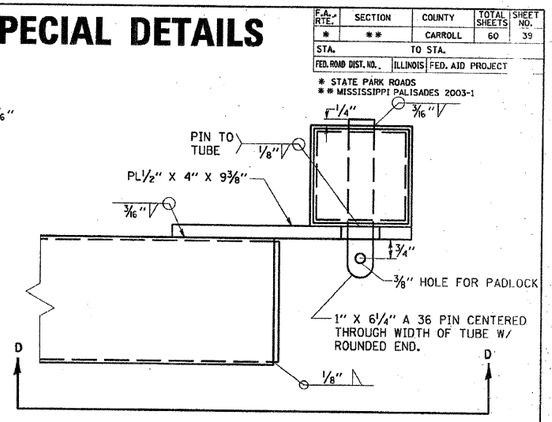
LOWER HINGE DETAIL



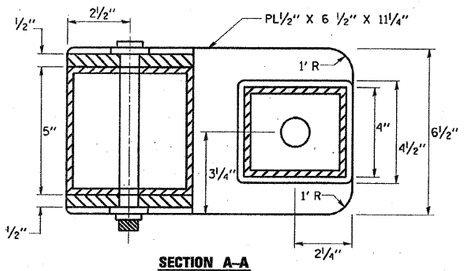
UPPER HINGE DETAIL



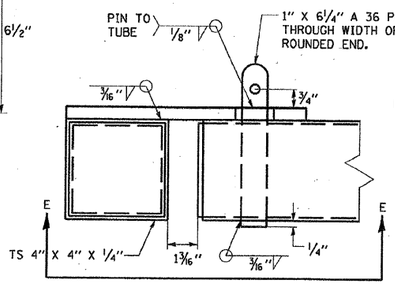
SECTION C–C



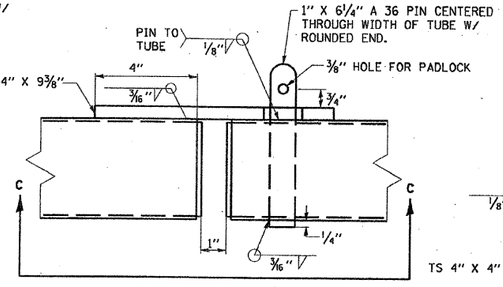
NORTH LOCK POST DETAIL



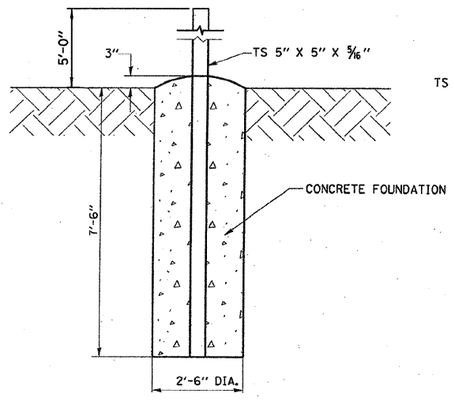
SECTION A–A



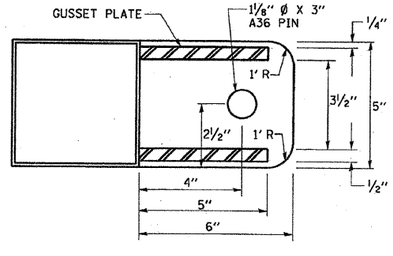
SOUTH LOCK POST DETAIL



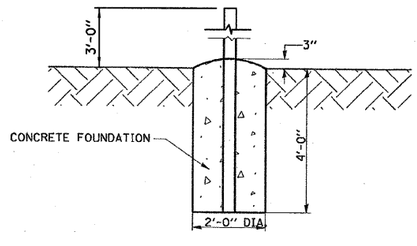
GATE TO GATE CONNECTION



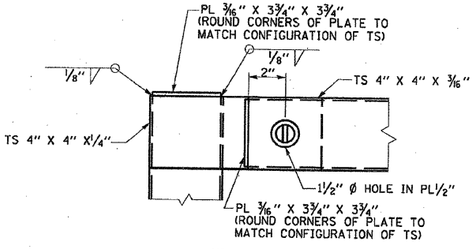
GATE POST FOUNDATION DETAIL



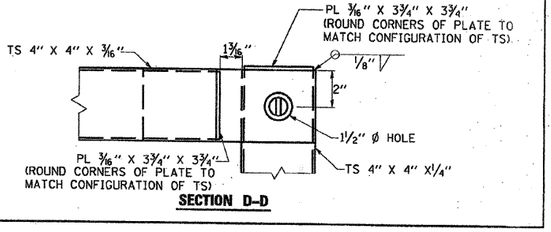
SECTION B–B



LOCK POST FOUNDATION DETAIL



SECTION E–E



SECTION D–D

GATE SPECIAL DETAILS

DESIGNED - LAW	REVISED - 01/14/11	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS	GATE, SPECIAL DETAILS SCALE: SHEET NO. 18 OF 36 SHEETS STA. TO STA.
DRAWN - DRR	REVISED -		
CHECKED - PJM	REVISED -		
DATE - 10/29/10	REVISED -		

IDOT/IDNR STATEWIDE
MISSISSIPPI PALISADES STATE PARK
SOUTH SLOPE ROAD

F.A.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	SOUTH SLOPE ROAD	CARROLL	36	18
		CONTRACT NO. 46166		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FARNSWORTH GROUP, INC.
CONSULTING ENGINEERS - 2709 MCGRAW DRIVE BLOOMINGTON, ILLINOIS 61704 (309) 663-8435 / (309) 663-1571 FAX

24-8373