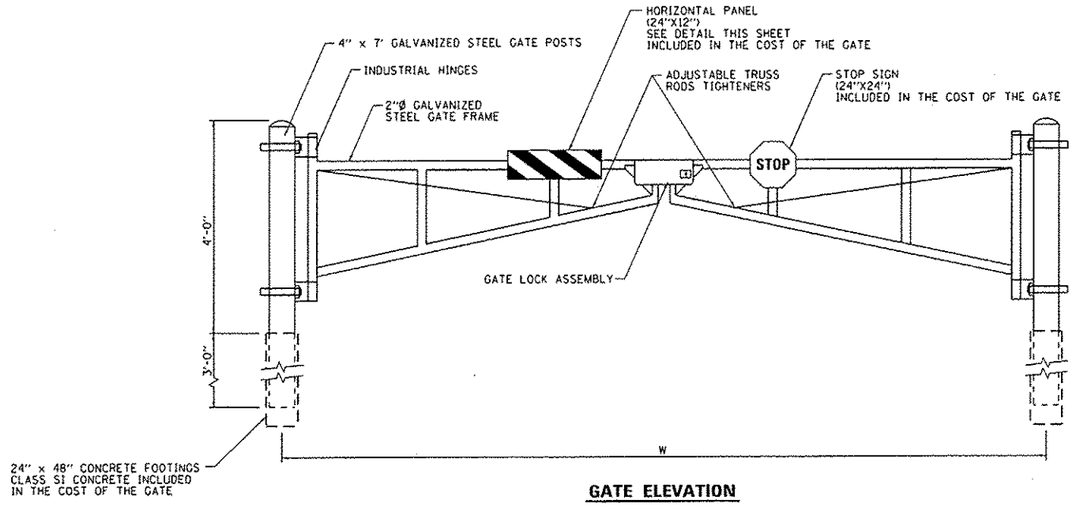
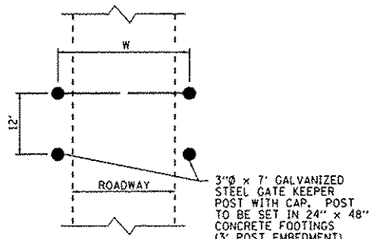
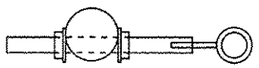


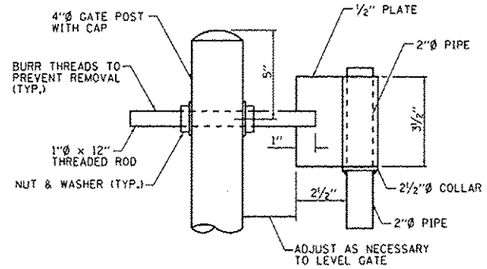
GATE ELEVATION



PLAN VIEW



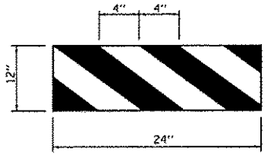
PLAN VIEW



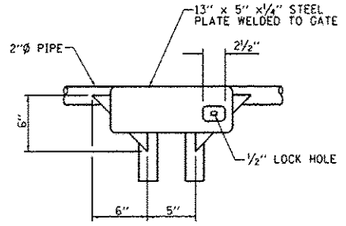
TOP GATE HINGE

GATES:

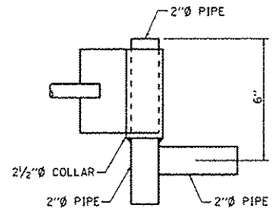
NORTH: W= 2 @ 26'
SOUTH: W= 1 @ 26'



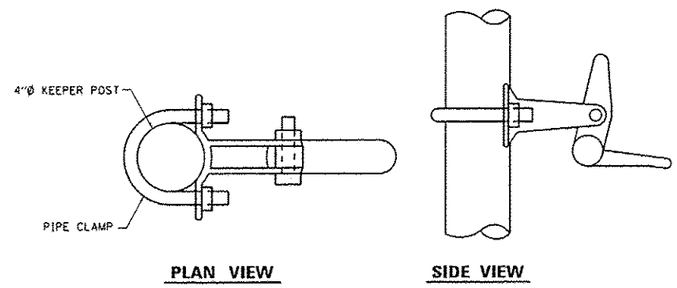
HORIZONTAL PANEL DETAIL



GATE LOCK ASSEMBLY

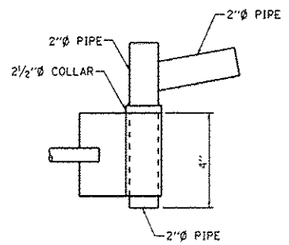


DETAIL AT TOP HINGE



PLAN VIEW **SIDE VIEW**

AUTOMATIC GATE KEEPER



DETAIL AT BOTTOM HINGE

FILE NAME = L:\IDOT\110GGI0\WO_13\Draw\CADD_Sheets\DP46255_Details.dgn	USER NAME = Brian Bond	DESIGNED - BMB	REVISED -
		DRAWN - RAH	REVISED -
	PLOT SCALE = 100.0000 ' / in.	CHECKED - JMM	REVISED -
003	PLOT DATE = 3/29/2013	DATE - 3/29/2013	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS
NEWTON LAKE STATE FISH AND WILDLIFE AREA

SCALE: N.T.S. | SHEET OF SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	PARKS ROADS	JASPER	66	65
		CONTRACT NO. 46255		
	ILLINOIS FED. AID PROJECT			