



General Notes
 Rivets 2" unless noted
 Open Holes 1 1/2"
 Metal covers, equal to the specified gear covers, shall be provided for the motor, brake, speed reducers, cranks and crank bearings.
 Gratings shall be equal to Tri-Lock Rectangular Flooring Class 1-8-4 with bars 1 1/2" and 1 1/2"
 For general machinery notes see Sheet No 46

FOR INFORMATION ONLY

CENTER LOCK SUPPORTS
DOUBLE LEAF TRUNNION BASCULE BRIDGE
 OVER
 THE ILLINOIS WATERWAY
 AT
 RUBY ST., JOLIET, ILL.

DESIGNED BY
THE SCHERZER ROLLING LIFT BRIDGE CO.
 MONADNOCK BLOCK, CHICAGO, ILL.

DRAWN BY E.A.H.
 TRACED BY E.A.H. & G.A.H.
 CHECKED BY O.L.D.
 SCALE 1"=10'
 DATE: APRIL 21, 1933

FILE NAME =	USER NAME = mdyjo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RUBY STREET OVER DES PLAINES RIVER SN 099-9901	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ee.dgn		DRAWN -	REVISED -			112	M-BDR-1	WILL	66	31	
PLOT SCALE = 1/83.1218" / IN.		CHECKED -	REVISED -			CONTRACT NO. 62714					
PLOT DATE = 6/27/2009		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					