



GIRDER ELEVATION (15)

Notes: Two hardened washers shall be required over all oversize holes for diaphragms.  
 All dimensions are in millimeters (mm) except as noted.  
 "N.T.R." denotes members to which Notch Toughness Requirements are applicable.  
 \*\*See Top Flange Splice Sht. 13 of 25 for Details of spacing for shear studs on Top Plate.

NOT TO SCALE

FOR INFORMATION ONLY  
 1998 RECONSTRUCTION

NOTE: PLANS ARE IN METRIC.

FILE NAME =	USER NAME = #USER*	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EXISTING STRUCTURE DETAILS</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -					64	82-5HB-3-P	ST. CLAIR	12	7
	PLOT SCALE = #SCALE*	CHECKED -	REVISED -		SCALE: N/A			SHEET NO. 3 OF 7 SHEETS			STA.	TO STA.
	PLOT DATE = #DATE*	DATE -	REVISED -		CONTRACT NO. 76G33			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				