



FRAMING PLAN

- NOTES:**
- Two hardened washers required for each set of oversized holes.
 - *Alternate channels (C12x30) are permitted to facilitate material acquisition. Calculated weight of structural steel is based on the lighter section. The alternate, if utilized, shall be provided at no additional cost to the Department.
 - All diaphragms shall be installed as steel is erected and secured with erection diaphragms and bolts except as otherwise noted. Individual diaphragms at supports may be temporarily disconnected to install bearing anchor rods.
 - Load carrying components designated "NTR" shall conform to the Supplemental Requirements for Notch Toughness, Zone 2.
 - Work this sheet with sheets S18 and S19 of S41.

benesch
engineers - scientists - planners
Alfred Benesch & Company
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450 Job No. 3938.09

FILE NAME =	USER NAME = rgrimm	DESIGNED - JLS	REVISED -
0380222&0223.66948.017-f.rmp.in.dgn	PLOT SCALE =	CHECKED - AAY	REVISED -
	PLOT DATE = 08/18/2011	DRAWN - RMG	REVISED -
		CHECKED - KJN	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FRAMING PLAN
STRUCTURE NO. 038-0222/0223**

SHEET NO. S17 OF S41 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(38-8) BR & BR-1	IROQUOIS	73	32
				CONTRACT NO. 66948
ILLINOIS FED. AID PROJECT				

x:\3900s\3938\structures\1-57 over spring creek\final\p.lens\0380222&0223.66948.017-f.rmp.in.dgn
 08/18/2011