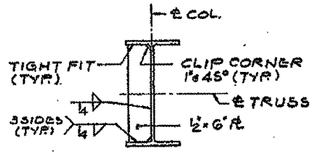
EXISTING INFORMATION ONLY

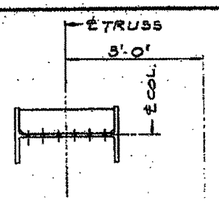
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 412	*	McLEAN	33	32
STA.		TO STA.		
P. NO. A.	REQ. NO. 4	ILLINOIS	PROJECT	

* 57-2SG, 57-3SG

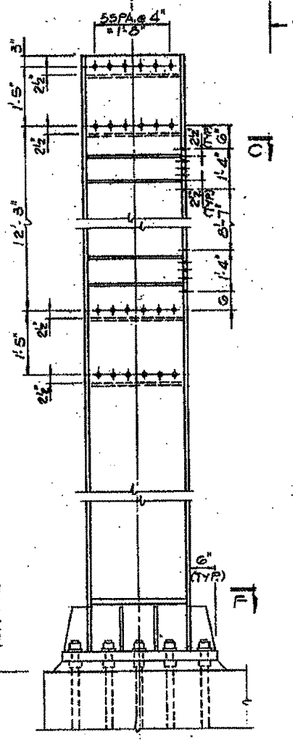
7 OF 10



PLAN



PLAN



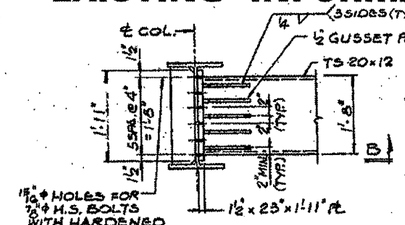
* GROUT MIXTURE (SEE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.)

W27x178 COL. (4 REQ'D.)

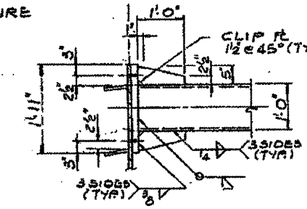
FRONT ELEVATION

SIDE ELEVATION

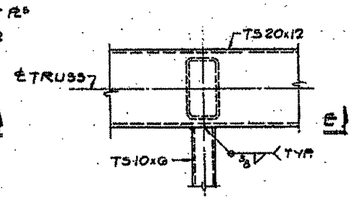
COLUMN DETAILS



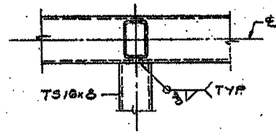
DETAIL A



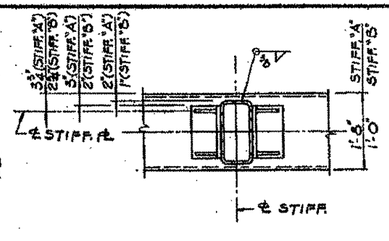
SECTION B-B



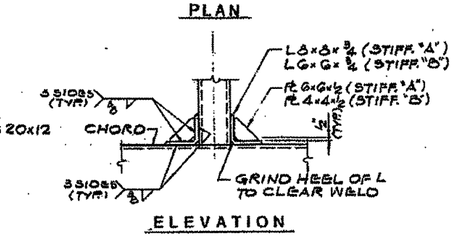
DETAIL D



SECTION E-E



PLAN

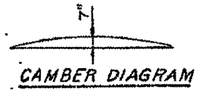


ELEVATION

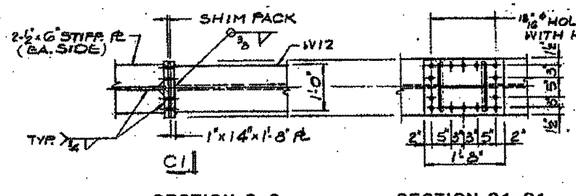
STIFFENER DETAILS A & B

Req'd. for 7 Verticals Top & Bottom Each End

Req'd. for 7 Horizontals Top & Bottom Each End



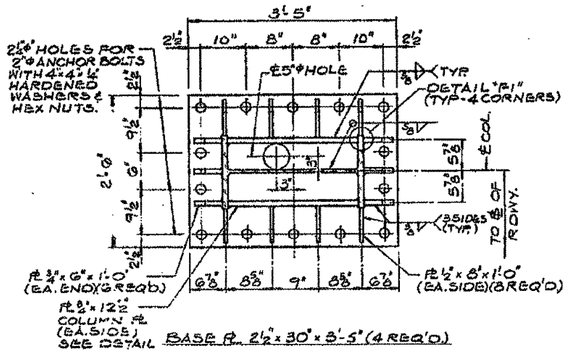
CAMBER DIAGRAM



SECTION C-C

SECTION C1-C1

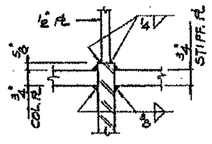
COLUMN BRACE DETAILS



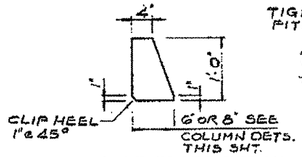
SECTION F-F

BASE PLATE DETAIL

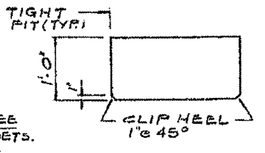
(STRUCTURE #8 AND #9 SIMILAR)



DETAIL F1



GUSSET PLATE DETAIL



COLUMN PLATE DETAIL

5 S 057 I039 R000.50

SIGN STRUCTURE # 10

STEEL DETAILS

F.A.P. ROUTE 412 - SEC. 57-2SG

McLEAN COUNTY 57-3SG

STATION 126+43.51

STRUCTURE NUMBER # 10

alfred benesch & company
CONSULTING ENGINEERS
350 NORTH MICHIGAN AVENUE CHICAGO ILLINOIS 60601
JOB NO.

*VARIOUS COUNTIES

**D-5 OVD SIN STR REPL 2012-06

FILE NAME =	USER NAME = cearlock.jd	DESIGNED - JAL	REVISED -
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	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = 10/7/2011	DATE - 04/26/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

AS-BUILTS
FOR INFORMATION ONLY

SCALE: | SHEET NO. OF SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	Various	178	137
		CONTRACT NO. 46179		
		ILLINOIS FED. AID PROJECT		