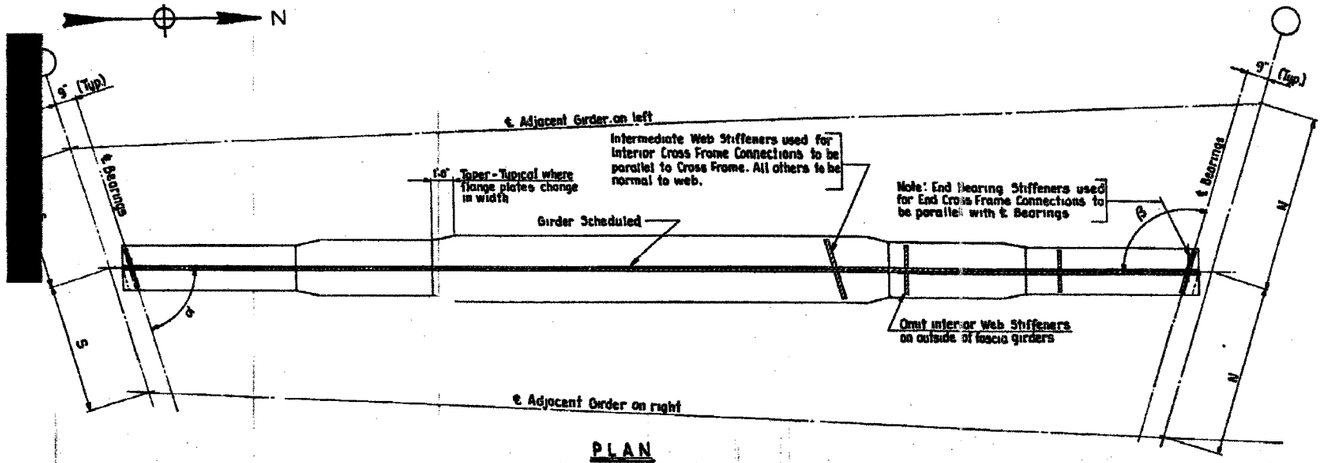
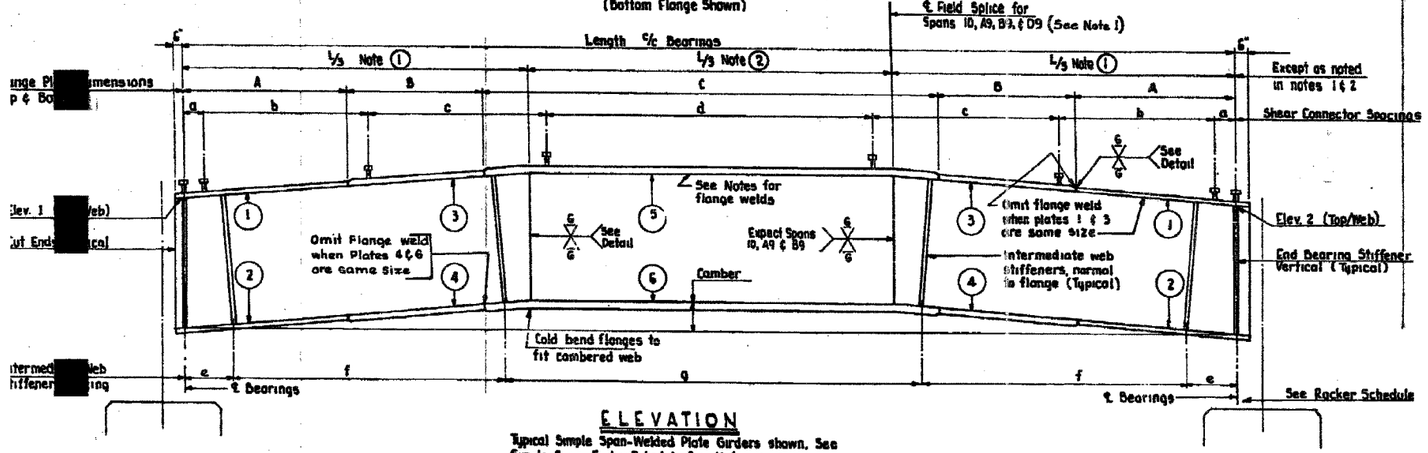
F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	2003-028F	COOK	419	342
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

62580

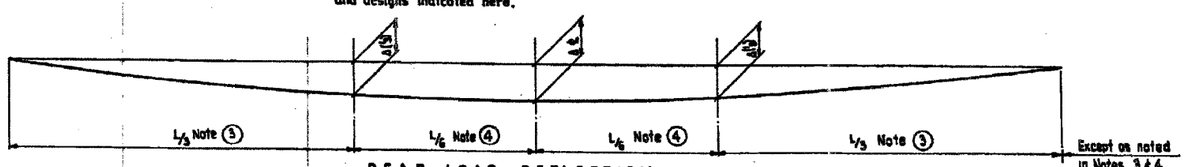


PLAN
(Bottom Flange Shown)



ELEVATION

Typical Simple Span-Welded Plate Girders shown. See Simple Span Girder Schedule for all dimensions, sizes and designs indicated here.



DEAD LOAD DEFLECTION

Dead Load Deflections given in feet include weight of concrete deck only.

Deflections shown in schedule are for use in field if Engineer is working

Note: See Simple Span Girder Schedules for Dimensions & Sizes illustrated here.

In Spans 10, A9, B9, & D9 the following dimensions shall replace those shown at left.

Note 1 1/4
Note 2 1/2
Note 3 1/4
Note 4 1/8

CITY OF CHICAGO
DEPARTMENT OF PUBLIC WORKS
BUREAU OF ENGINEERING

SOUTH ROUTE SUPERHIGHWAY

SECTION NO. 5-28.2-3 & 5-28.2-3 [illegible]

CHICAGO RIVER TO W. CERMAK RD.

SIMPLE SPAN GIRDER DETAILS

GUNSOER, TOWNSEND & ASSOCIATES
CONSULTING ENGINEERS
CHICAGO, ILLINOIS

DESIGNED BY R.L.F. CHECKED BY [illegible]
DRAWN BY E.H. IN CHARGE OF H.S.M.
SCALE: NONE DATE: SEPT. 1961
SHEET NO. S-91 OF 152

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbandainc.com

FOR INFORMATION ONLY

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
NB DAN RYAN ELEVATED BRIDGE
REPAIR FROM 15TH TO 28TH STREETS
EXISTING PLAN INFORMATION
SN 016-1113

SCALE: NTS DRAWN BY: BDC
DATE: 7/22/2005 CHECKED BY: BLU

7/19/2005 MW

n:\660\cad\Dgn\tone\3\sheets\660_13_EP134.dgn