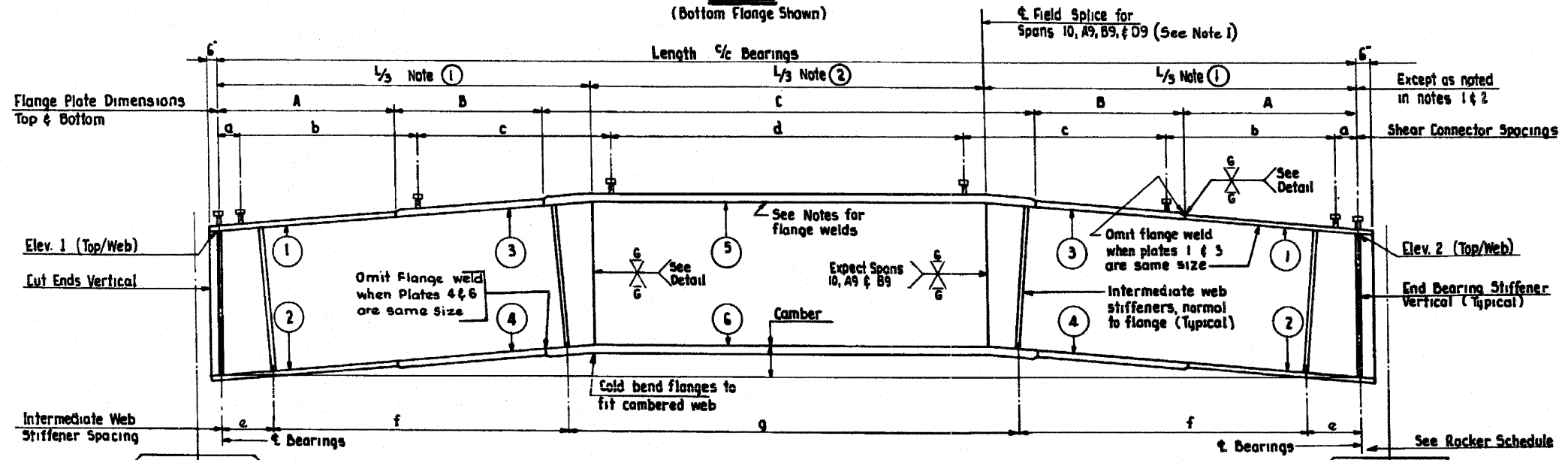


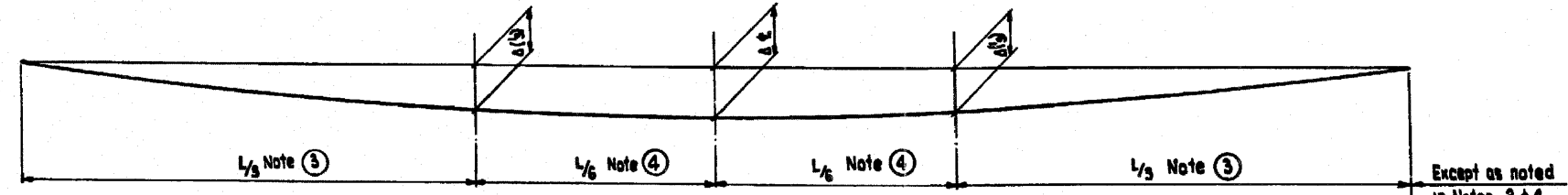
PLAN

(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 not for use in field if Engineer is working from the theoretical grade adjusted for Dead Load Deflections.

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

FILE NAME = USER NAME = rgo11 PLOT SCALE = 1/8" = 1' / IN. PLOT DATE = 3/28/2011	DESIGNED - AMR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GIRDER PLAN & ELEVATION - LOCATION 1 STRUCTURE NO. 016-1113		F.A.I. RTE. 94	SECTION 2010-127-BP	COUNTY COOK	TOTAL SHEETS 160	SHEET NO. 27	
	DRAWN - AMR	REVISED -		SCALE: NTS	SHEET NO. 21 OF 40 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				
	CHECKED - JMH	REVISED -									
	DATE - MARCH, 2011	REVISED -									
CONTRACT NO. 60N01											