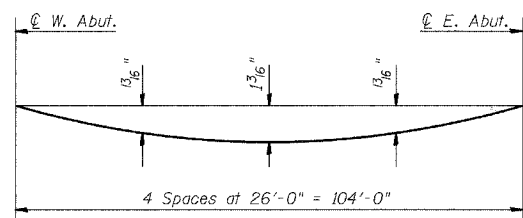
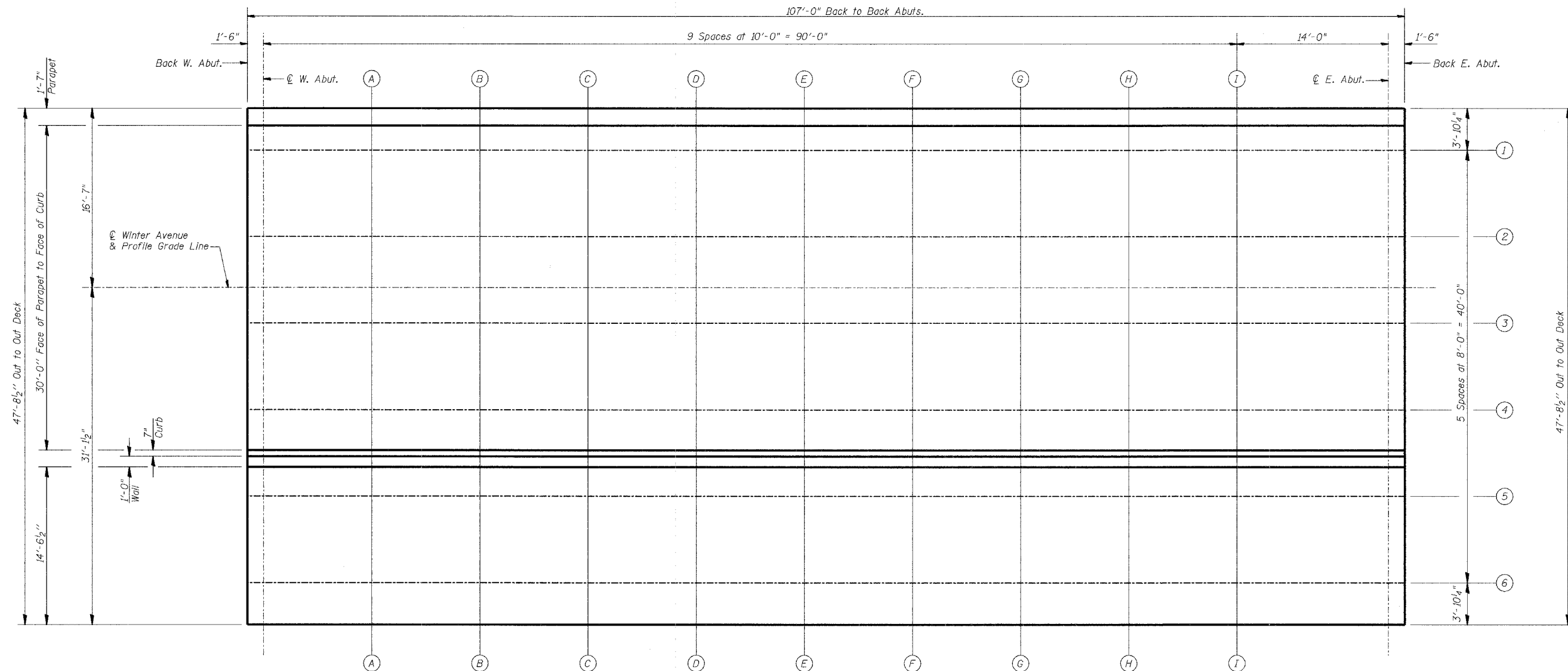
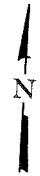


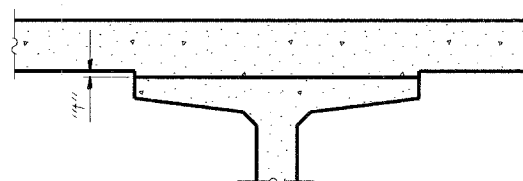
ROUTE NO. FAU 6998	SECTION 99-00209-02-PV	COUNTY VERMILION	TOTAL SHEETS 72	SHEET NO. 34
FED. ROAD DIST. NO.		ILLINOIS PROJECT		
CONTRACT NO. 91356				



DEAD LOAD DEFLECTION DIAGRAM
(Includes weight of concrete, excluding beams).

Note: The above deflections are not to be used in the field if the engineer is working from the grade elevations adjusted for dead load deflections as shown on the following sheet.

PLAN



FILLET HEIGHTS

To determine "t": After all precast prestressed beams have been erected, elevations of the top flanges of the beams shall be taken at intervals shown above. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflections" minus slab thickness, equals the fillet heights "t" above top flanges of beams.

TOP OF SLAB ELEVATIONS

Date	Designed ACW	WINTER AVENUE OVER STONEY CREEK SECTION 99-00209-02-PV CITY OF DANVILLE, IL VERMILION COUNTY STA. 106+34.70 PROP. STR. NO. 092-6033	Sheet No.
Revisions	Drawn BKN		3
	Checked KWB		of 21
	Approved KWB		URS Job No.
Prepared by:	URS 3040 North University Avenue Decatur, IL 62526		36430866