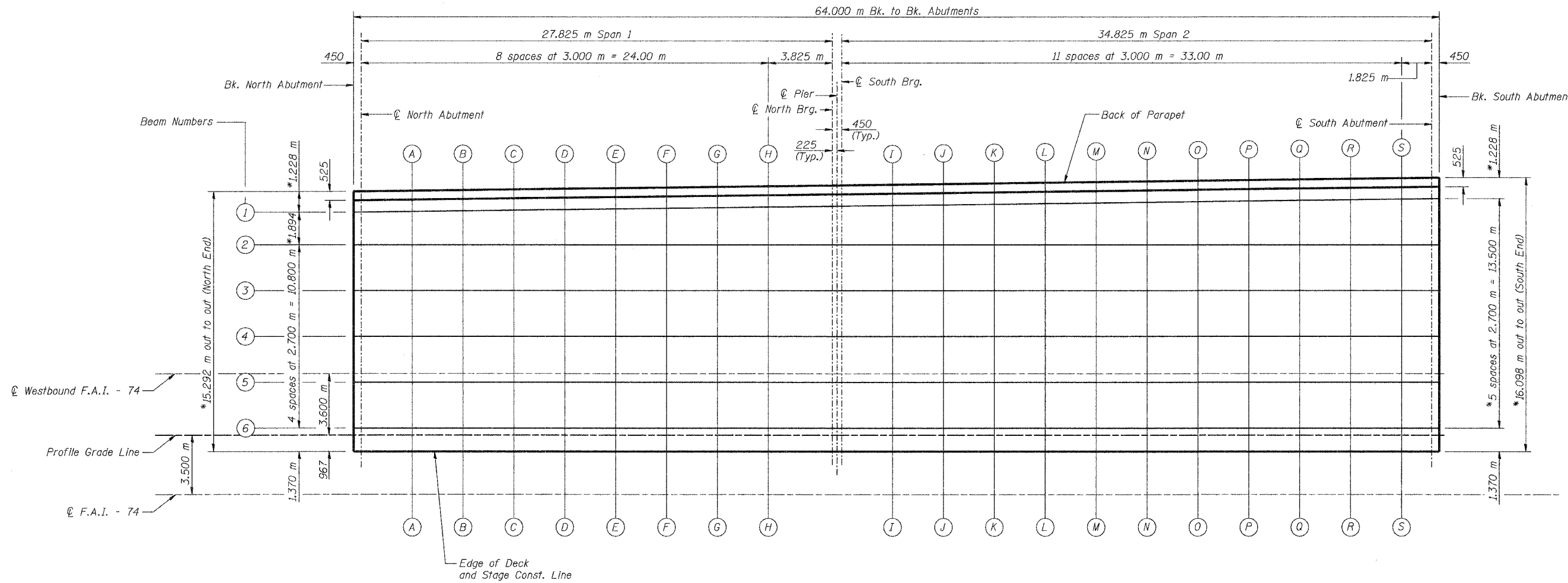
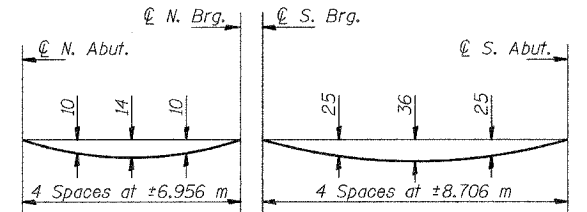


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 74	(90-14HB)BR	TAZEWELL	1366	521
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		



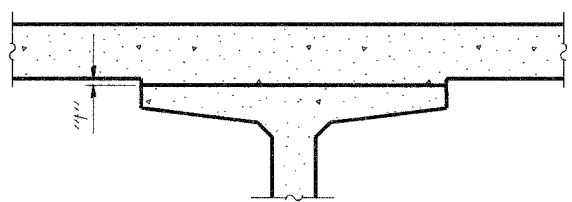
**PLAN**



**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 sheets 5 and 6 of 28.



**FILLET HEIGHTS**

To determine "f": 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 "f" above top flanges of beams.

\* Dimensions measured at back of abutments  
All dimensions are in millimeters except as noted.  
All stations and elevations are in meters.

Date		TOP OF SLAB ELEVATIONS		Sheet No.
Revisions	Designed TDN	INTERSTATE 74 AND RAMPS L-1 AND L-4 OVER E. WASHINGTON STREET F.A.I. RTE. 74 SECTION (90-14HB)BR TAZEWELL COUNTY STATION 153+868.540 STRUCTURE NO. 090-0163 (WB)		4 of 28
	Drawn BKN			
	Checked DCS			
	Approved KWB			
Prepared By:	URS	3040 North University Avenue Decatur, IL 62526	URS Job No. 2100001243.01	