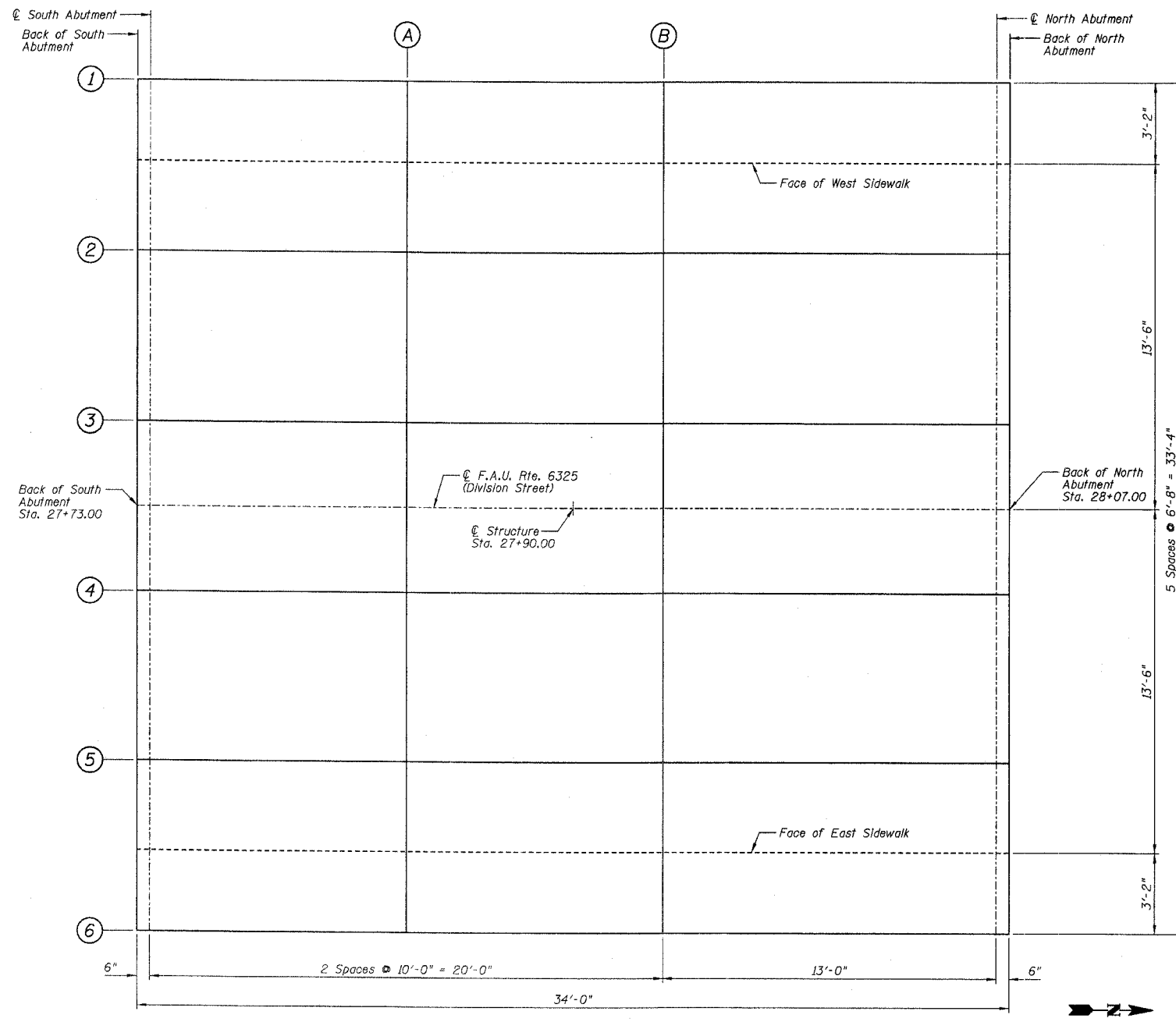
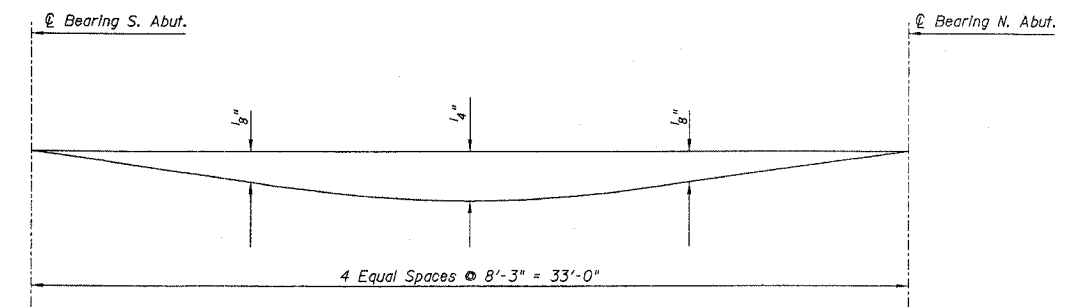


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. B5 OF 18 SHEETS
6325	02-00090-00-BR	LIVINGSTON	31	12	
STA.	TO STA.				
FED. ROAD DIST. NO. 7	ILLINOIS FED. AID PROJECT*				
CONTRACT NO. 87238					



PLAN

R <sub>0</sub>	(k)	18.0
R <sub>s</sub> P	(k)	10.7
R <sub>t</sub>	(k)	28.9
R (Imp.)	(k)	8.7
R Total	(k)	66.3



DEAD LOAD DEFLECTION DIAGRAM  
(Includes weight of concrete only)

- Notes: 1.) The above deflections are not to be used in the field if the Engineer is working from the theoretical grade elevations adjusted for dead load deflections as shown on Sheet B6.  
2.) For elevations, see Sheet B6. Work this sheet with Sheets B6 thru B8.

SECTION 02-00090-00-BR  
LIVINGSTON COUNTY  
PONTIAC, ILLINOIS

ELEVATION LOCATIONS AND  
DEAD LOAD DEFLECTION DIAGRAM

DESIGNED BY J.M.L.	<b>Farnsworth</b> GROUP 2700 McGraw Drive Bloomington, Illinois 61704 309/439-8635, 309/882-1871 fax	FILE NO. 24-6884
DRAWN BY D.J.M.		DATE 01-14-05
CHECKED BY M.S.W.		SHEET NO. 12 OF 31