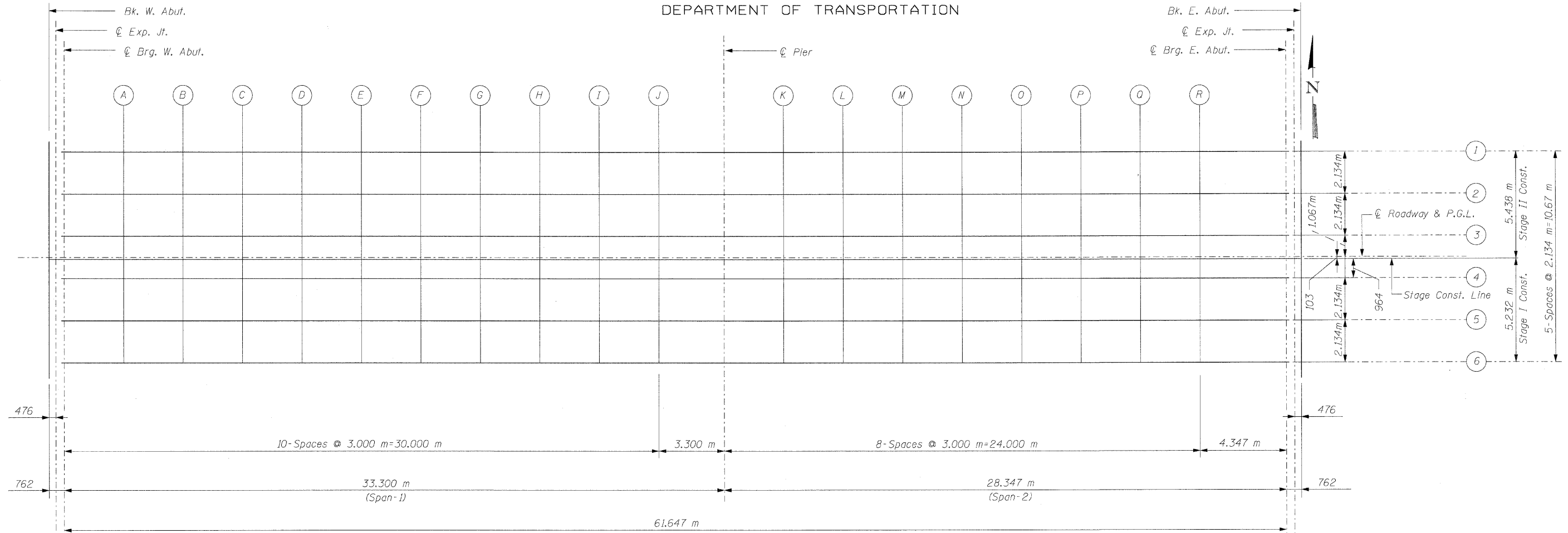
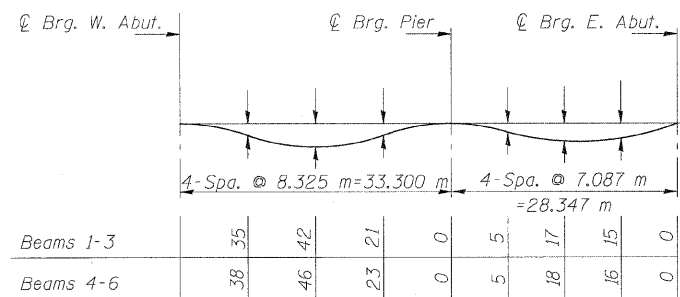


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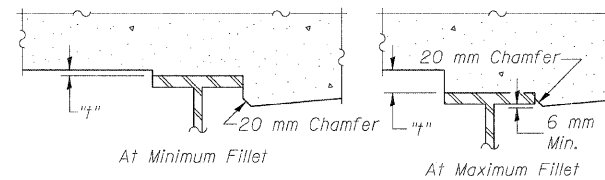
PLAN



DEAD LOAD DEFLECTION DIAGRAM

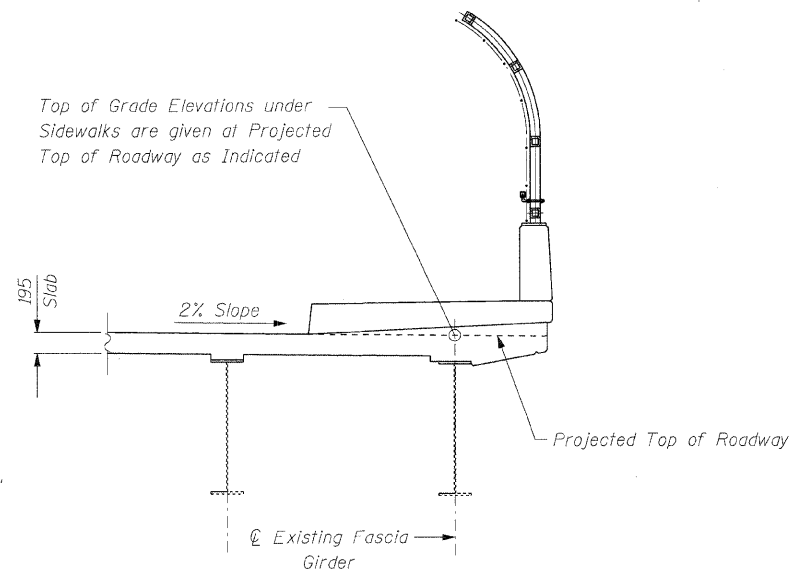
(Includes weight of concrete only)

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 Sheet S-6. All dimensions are in millimeters (mm) except as noted. All offsets are in meters.



To determine "t": After all structural steel has 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 Deflection" shown below, minus slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS



TOP OF GRADE ELEVATIONS
UNDER SIDEWALK

TOP OF SLAB ELEVATION I
STRUCTURE NO. 016-2034

DESIGNED -	EKM
CHECKED -	SCD
DRAWN -	RD
CHECKED -	EKM

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SHEET NO. S-5	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S-26 SHEETS	57	1818.3B-R	COOK	58	29
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60862					