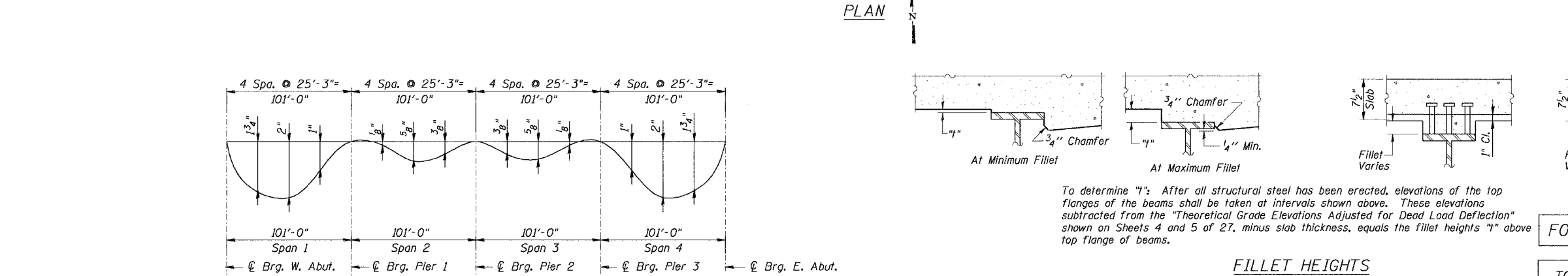
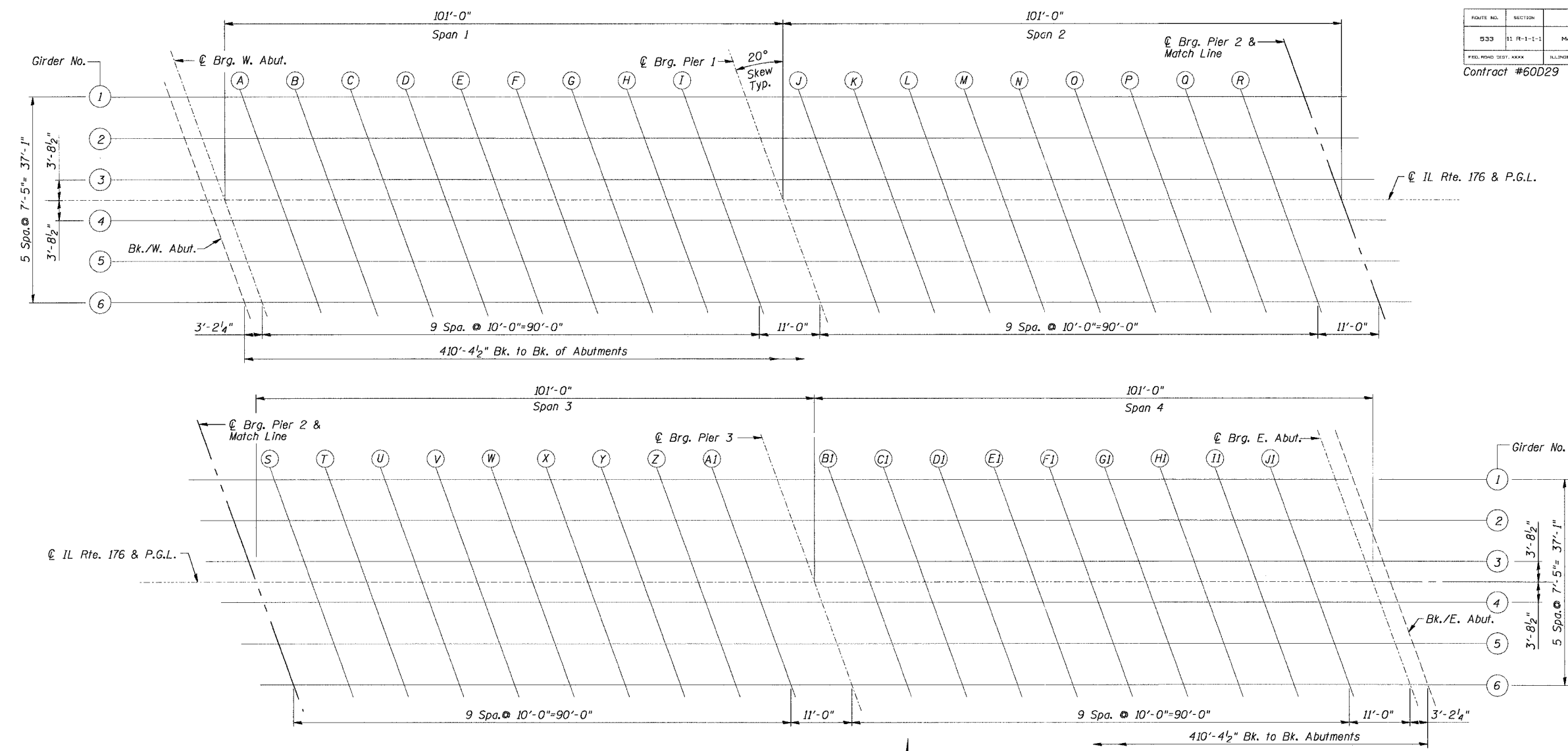


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
533	11 R-1-1-1	McHenry	19	5
FED. ROAD DIST. XXXX		ILLINOIS	FED. AID PROJECT-	

Contract #60D29

SHEET NO. 3 OF 17 SHEETS

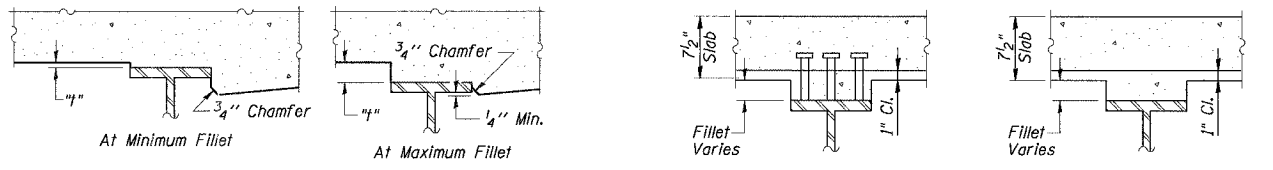


DESIGNED	S.S.T.
CHECKED	S.D.H.
DRAWN	E.B.
CHECKED	S.S.T.

DEAD LOAD DEFLECTION DIAGRAM

(Includes weight of concrete deck and all superimposed dead loads except future wearing surface.)

NOTE:
The above deflections are not for use in the field if the engineer is working from the Theoretical Grade Elevations Adjusted for Dead Load Deflection as shown on Sheets 4 and 5 of 27.



To determine "f": 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 on Sheets 4 and 5 of 27, minus slab thickness, equals the fillet heights "f" above top flange of beams.

FILLET HEIGHTS

FOR INFORMATION ONLY

TOP OF DECK SLAB ELEVATIONS
(1 OF 3)
IL Route 176 over
South Branch of the Kishwaukee River
F.A.P. RTE 533, SECTION 11 R-1-1-1
McHENRY COUNTY
STATION 51+50.00
DATE: 06-29-07 S.N. 056-0071
GRAEF, ANHALT, SCHLOEMER & ASSOCIATES INC
CHICAGO ILLINOIS

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