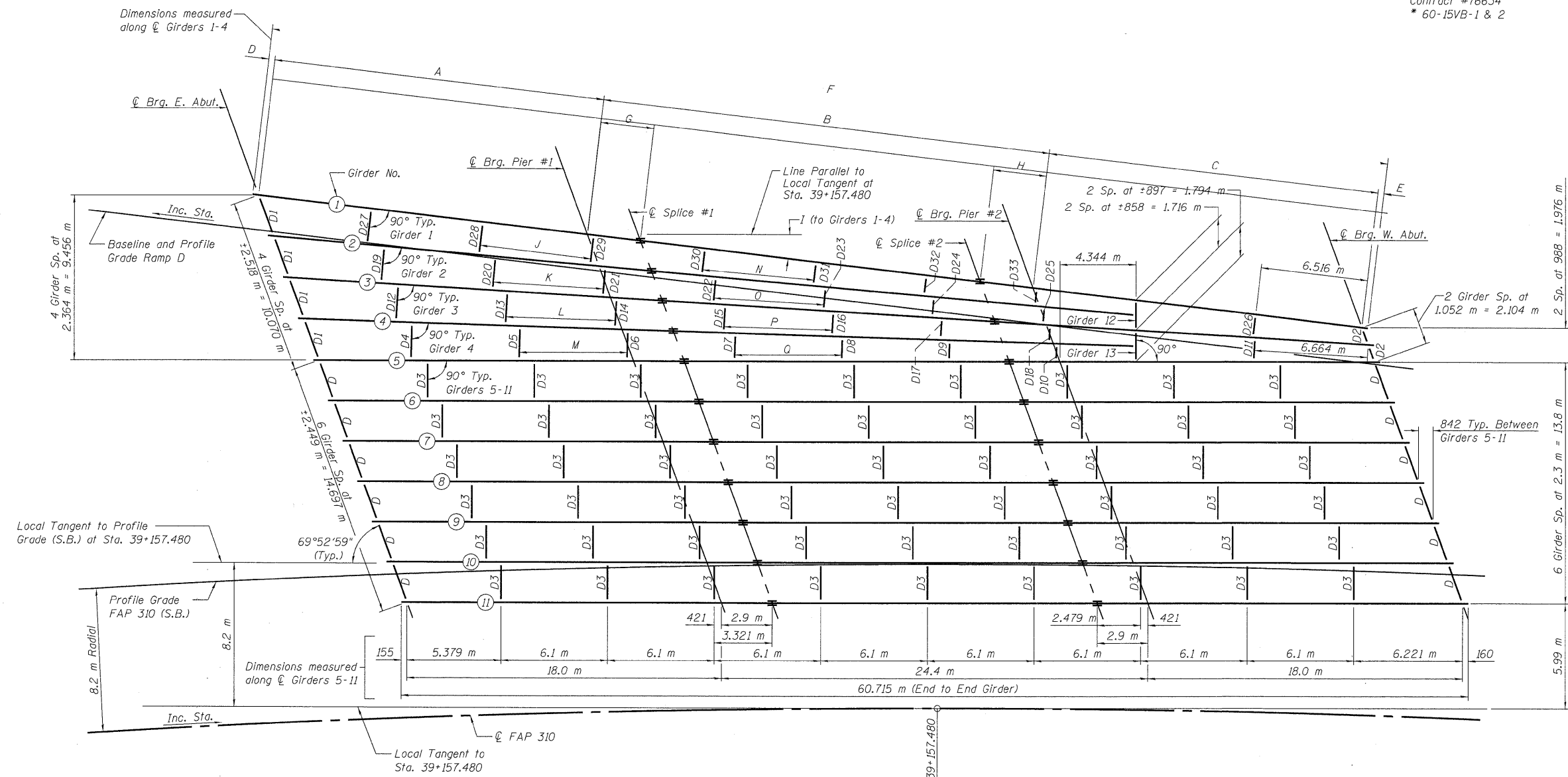


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ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 19
S. D. 1	*	MADISON	149	86	45 SHEETS
F. A. P. 310					
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT			

Contract #76634
* 60-15VB-1 & 2



FRAMING PLAN DIMENSIONS

	A	B	C	D	E	F	G	H	I
Girder 1	18.948 m	25.685 m	18.948 m	155	160	63.896 m	3.053 m	3.053 m	6.756°
Girder 2	18.689 m	25.334 m		155			3.011 m		5.144°
Girder 3	18.442 m	24.999 m	18.442 m	155	160	62.198 m	2.971 m	2.935 m	3.465°
Girder 4	18.214 m	24.690 m		155			2.935 m		1.766°

J	6.461 m Typ. for Girder 1 - Span 1
K	6.366 m Typ. for Girder 2 - Span 1
L	6.275 m Typ. for Girder 3 - Span 1
M	6.190 m Typ. for Girder 4 - Span 1
N	6.376 m Typ. for Girder 1 - Span 2
O	6.290 m Typ. for Girder 2 - Span 2
P	6.209 m Typ. for Girder 3 - Span 2
Q	6.134 m Typ. for Girder 4 - Span 2

DESIGNED	ADL
CHECKED	WLW
DRAWN	ADL/KTH
CHECKED	WLW

FRAMING PLAN

GIRDER DETAILS & FRAMING PLAN
FAP RTE 310 (IL RTE 255) SB & RAMP D OVER
UNION PACIFIC & KANSAS CITY SOUTHERN R.R.
FAP ROUTE 310 SECTION 60-15VB-1 & 2
MADISON COUNTY
STATION 39+160.297
STRUCTURE NUMBER 060-0311