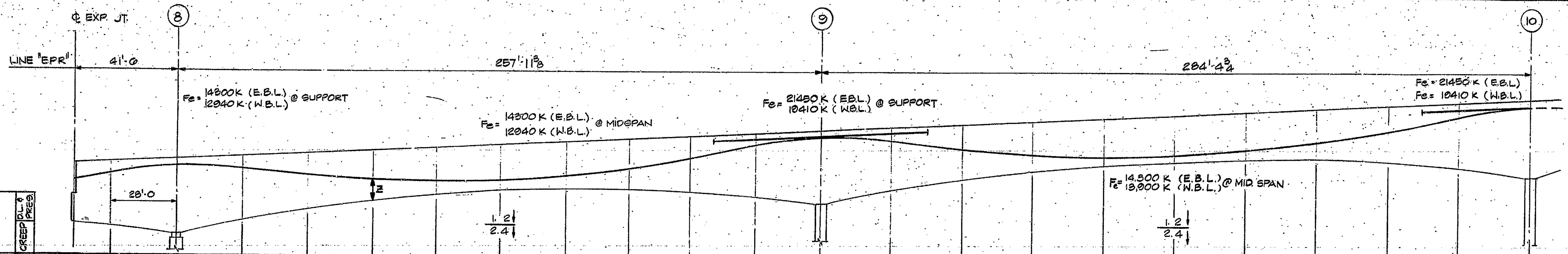
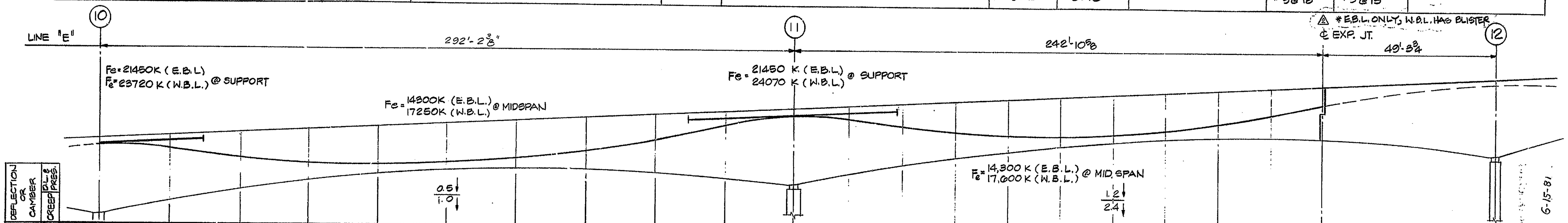


LOC.	℄ EXP. JT.	28'-0 FROM PIER 8	℄ PIER 8	.1L	.2L	.3L	.4L	.5L	.6L	.7L	.8L	.9L	℄ PIER 9	.1L	.2L	.3L	.4L	.5L	.6L	.7L	.8L	.9L	℄ PIER 10
C.G.S. MEASURED FROM BOT. FLANGE EBL.	7.1'	9.43'	13.14'	10.23'	6.80'	4.30'	2.72'	2.00'	2.72'	4.30'	6.80'	10.23'	13.14'	9.75'	6.00'	3.33'	1.70'	1.17'	1.84'	3.58'	6.38'	10.26'	13.75'
C.G.S. MEASURED FROM BOT. FLANGE WBL.	7.1'	9.43'	13.14'	10.23'	6.80'	4.30'	2.72'	2.50'	2.72'	4.30'	6.80'	10.23'	13.14'	9.75'	6.00'	3.33'	1.70'	1.17'	1.84'	3.58'	6.38'	10.26'	13.75'
C.G.S. MEASURED FROM TOP FLANGE EBL	4.70'	3.18'	1.25'	2.52'	4.48'	5.88'	6.72'	7.00'	6.72'	5.88'	4.48'	2.52'	1.25'	2.83'	5.02'	6.59'	7.54'	7.85'	7.54'	6.59'	5.02'	2.83'	1.25
C.G.S. MEASURED FROM TOP FLANGE WBL	4.70'	3.18'	1.25'	2.52'	4.48'	5.88'	6.72'	7.00'	6.72'	5.88'	4.48'	2.52'	1.25'	2.83'	5.02'	6.59'	7.54'	7.85'	7.54'	6.59'	5.02'	2.83'	1.25
WEB REINFORCEMENT E.B.L. & W.B.L. (SEE DWG. 821) "A"	#6 @ 10" EXT.][INT.][		#5 @ 10"		#5 @ 15"	#5 @ 18"				#5 @ 15"	#5 @ 10"		#5 @ 10"		#5 @ 15"	#5 @ 18"				#5 @ 15"	#5 @ 10"		
"B"	#6 @ 10" [OR]		#6 @ 10"			#6 @ 9"				#6 @ 10'			#6 @ 10"			#6 @ 9"				#6 @ 10"			
"C"	#5 @ 10"] OR [		#5 @ 10"			#5 @ 9"				#5 @ 10'			#5 @ 10"			#5 @ 9"				#5 @ 10'			
"D"	#5 @ 10"][		#5 @ 10"			#5 @ 9"				#5 @ 10"			#5 @ 10"			#5 @ 9'				#5 @ 10"			
"E" (1)	#5@18" |				#5@15	#5@18"				#5@15"					#5@15"	#5@18"			#5@18"	*#5@15"			

△2 *E.B.L. ONLY, W.B.L. HAS BLISTER



LOC.	℄ EXP. JT.	.1L	.2L	.3L	.4L	.5L	.6L	.7L	.8L	.9L	℄ PIER 11	.1L	.2L	.3L	.4L	.5L	.6L	.7L	.8L	.9L	℄ EXP. JT.
C.G.S. MEASURED FROM BOT. FLANGE EBL.		10.70'	7.17'	4.63'	3.08'	2.50'	3.08'	4.63'	7.17'	10.70'	13.75'	11.05'	7.62'	4.92'	2.95'	1.70'	1.17'	1.50'	2.49'	4.27'	0.89'
C.G.S. MEASURED FROM BOT. FLANGE WBL.		10.70'	7.17'	4.63'	3.08'	2.50'	3.08'	4.63'	7.17'	10.70'	13.75'	11.05'	7.62'	4.92'	2.95'	1.70'	1.17'	1.50'	2.49'	4.27'	0.89'
C.G.S. MEASURED FROM TOP FLANGE EBL		2.34'	4.16'	5.40'	6.24'	6.50'	6.24'	5.40'	4.16'	2.34'	1.25'	2.32'	4.23'	5.74'	6.84'	7.54'	7.83'	7.71'	7.19'	6.26'	4.92'
C.G.S. MEASURED FROM TOP FLANGE WBL		2.34'	4.16'	5.40'	6.24'	6.50'	6.24'	5.40'	4.16'	2.34'	1.25'	2.32'	4.23'	5.74'	6.84'	7.54'	7.83'	7.71'	7.19'	6.26'	4.92'
WEB REINFORCEMENT E.B.L. & W.B.L. "A"	#5 @ 10' EXT.][INT.][		#5 @ 15"	#5 @ 18"				#5 @ 15"	#5 @ 10"		#5 @ 10"		#5 @ 15"	#5 @ 18"				#5 @ 15"			
"B"	#6 @ 10' [OR]			#6 @ 9"				#6 @ 10"			#6 @ 10"			#6 @ 9"				#6 @ 10"			
"C"	#5 @ 10'] OR [			#5 @ 9"				#5 @ 10"			#5 @ 10'			#5 @ 9"				#5 @ 10"			
"D"	#5 @ 10'][			#5 @ 9"				#5 @ 10"			#5 @ 10"			#5 @ 9'				#5 @ 10"			

NOTE. 1 SEE DWG. 811 FOR LOCATION OF "E" BAR.

NO	REVISION	DATE
△2	ADD NOTE	MAY 5 81
△1	ADD "E" BAR	MAY 4 81

6-15-81

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CLINE AVENUE EXTENSION OVER INDIANA HARBOR CANAL
BRIDGE FILE: 912-45-2646 CONTRACT NO. B-11512 INDIANA STATE HIGHWAY COMMISSION

SHEET N.
820