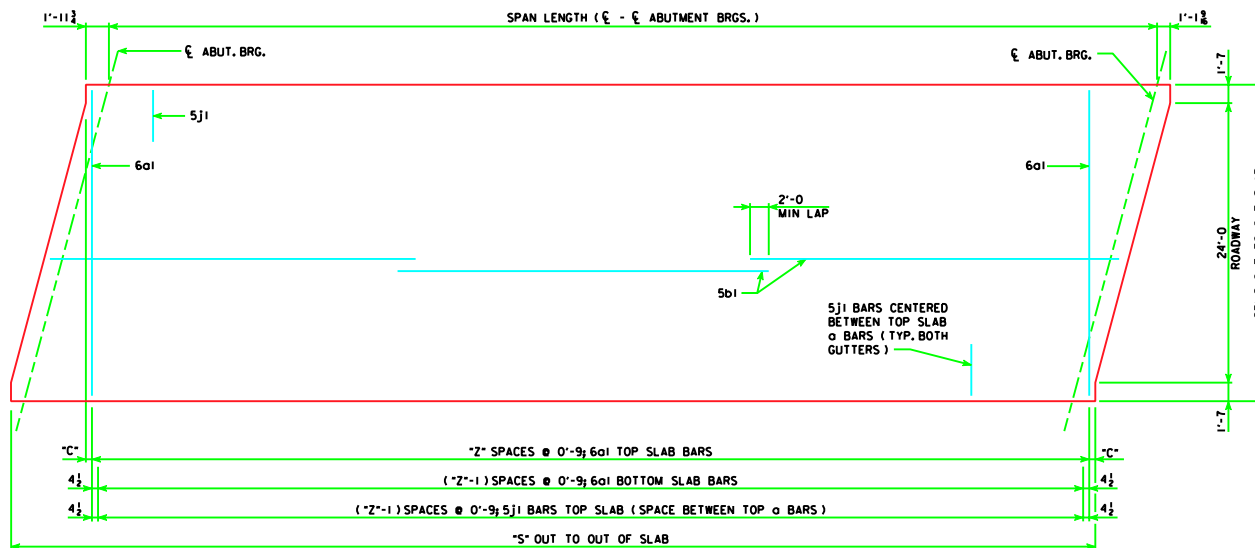
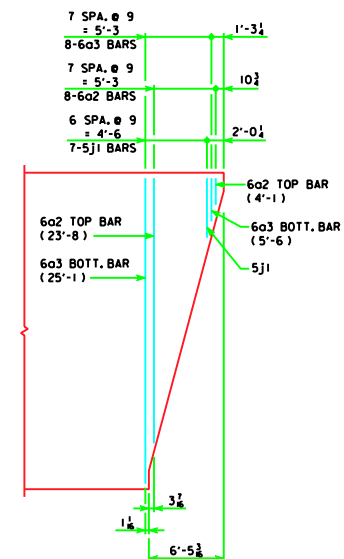




SLAB LAYOUT

(LEFT AHEAD SKEW SHOWN, RIGHT AHEAD SKEW SIMILAR)

SPAN LENGTH (℄ - ℄ ABUTMENT BRGS.)		46'-8	55'-0	67'-6	80'-0	90'-0	100'-0	110'-0
LOCATION OF EXTREME 6a1 TOP BAR FROM END OF SLAB	"C"	3 $\frac{3}{4}$	4 $\frac{1}{4}$	2 $\frac{3}{4}$	5 $\frac{3}{4}$	2 $\frac{3}{4}$	4 $\frac{1}{4}$	5 $\frac{3}{4}$
NO. OF SPACES FOR 6a1 TOP BARS	"Z"	57	68	85	101	115	128	141
OUT TO OUT OF SLAB	"S"	49'-9 $\frac{1}{4}$	58'-1 $\frac{1}{4}$	70'-7 $\frac{1}{4}$	83'-1 $\frac{1}{4}$	93'-1 $\frac{1}{4}$	103'-1 $\frac{1}{4}$	113'-1 $\frac{1}{4}$
VERTICAL CURVE TOP OF SLAB TO ABUTMENT TOP AT ℄ ABUTMENT BEARING	"U"	3'-7 $\frac{1}{2}$	3'-7 $\frac{1}{2}$	4'-2 $\frac{1}{2}$	4'-8 $\frac{1}{2}$	5'-5 $\frac{3}{8}$	5'-5 $\frac{3}{8}$	5'-5 $\frac{1}{2}$
STRAIGHT GRADE TOP OF SLAB TO ABUTMENT TOP AT ℄ ABUTMENT BEARING	"U"	3'-7 $\frac{1}{2}$	3'-7 $\frac{1}{2}$	4'-3 $\frac{1}{2}$	4'-9 $\frac{1}{2}$	5'-5 $\frac{3}{8}$	5'-6 $\frac{3}{8}$	5'-6 $\frac{1}{2}$
D.L. ABUTMENT REACTION (D.L. + F.W.S.)	KIPS	234.9	272.4	327.8	362.8	419.0	453.1	487.1
L.L. ABUTMENT REACTION (HS20-44) NO IMPACT	KIPS	115.2	119.6	124.2	127.2	129.0	130.6	131.8



END OF SLAB REINFORCING
(TYPICAL EACH END OF DECK)

LATEST REVISION DATE :
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