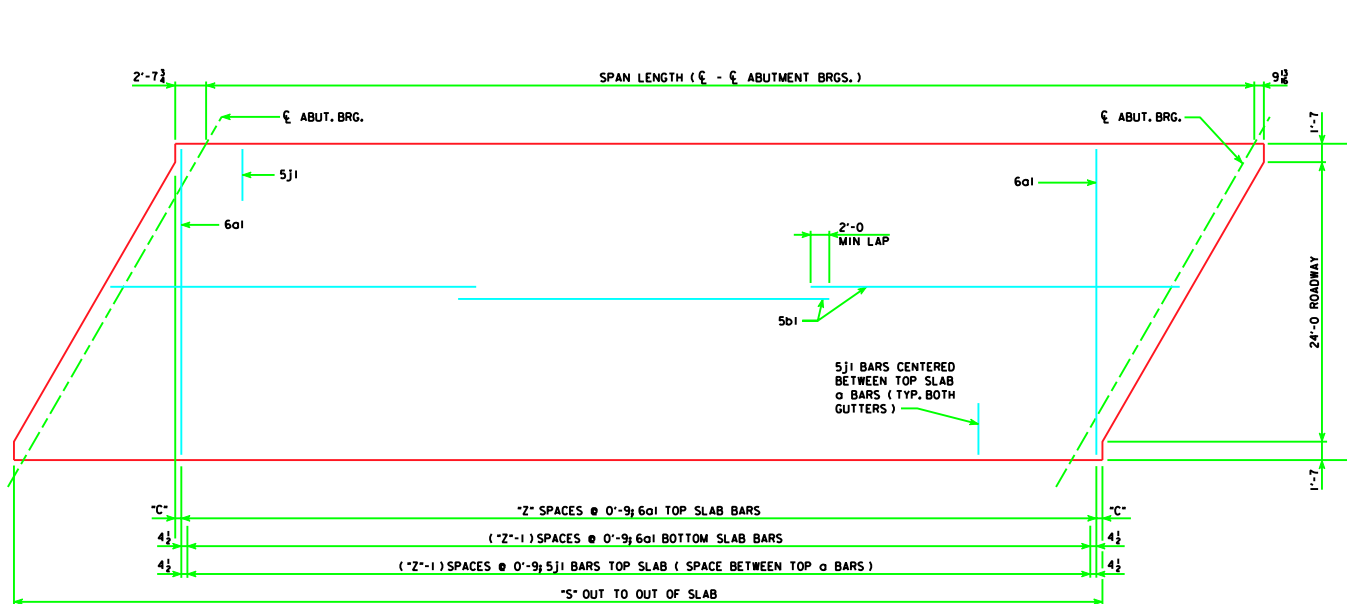
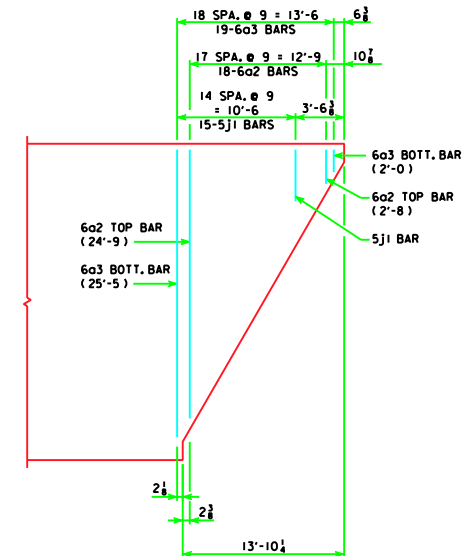




SLAB LAYOUT
(LEFT AHEAD SKEW SHOWN, RIGHT AHEAD SKEW SIMILAR)



END OF SLAB REINFORCING
(TYPICAL EACH END OF DECK)

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"	6 1/2	6 1/2	5 1/2	3 1/2	5 1/2	6 1/2	3 1/2
NO. OF SPACES FOR 6a1 TOP BARS	"Z"	47	58	75	92	105	118	132
OUT TO OUT OF SLAB	"S"	50'-1 1/2	58'-5 1/2	70'-11 1/2	83'-5 1/2	93'-5 1/2	103'-5 1/2	113'-5 1/2
VERTICAL CURVE	TOP OF SLAB TO ABUTMENT TOP AT ℄ ABUTMENT BEARING	"U"	3'-7 1/2	3'-7 1/2	4'-2 1/2	4'-8 1/2	5'-5 1/2	5'-5 1/2
STRAIGHT GRADE	TOP OF SLAB TO ABUTMENT TOP AT ℄ ABUTMENT BEARING	"U"	3'-7 1/2	3'-7 1/2	4'-3 1/2	4'-9 1/2	5'-5 1/2	5'-6 1/2
D.L. ABUTMENT REACTION (D.L. + F.W.S.)	KIPS	250.5	283.4	339.6	375.3	432.6	466.6	500.6
L.L. ABUTMENT REACTION (HS20-44) NO IMPACT	KIPS	115.2	119.6	124.2	127.2	129.0	130.6	131.8

LATEST REVISION DATE :
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