



MINIMUM BAR LAP
(Slab)

#5 bar	= 3'-3"
#6 bar	= 3'-10"
#8 bar	= 6'-9"

- NOTES:**
- See sheet SB14 for Sections A-A & B-B, cutting diagrams, and Bill of Materials.
 - See sheet SB11 for Deck Cross Section.
 - See sheets SB12 and SB13 for parapet details.
 - Bars indicated thus 31x2-#6 ets. indicates 31 lines of bars with 2 lengths per line.
 - All transverse reinforcement is radial to the south curb.
 - Spacing of transverse reinforcement is along the south edge of deck unless noted otherwise.
 - The deck shall be poured proceeding from the west abutment to the east abutment as shown in detail 1.
 - Dimensions are based on a Rolled Rail Strip Seal Joint. If the Contractor elects to use the Welded Rail Strip Seal Joint, deck dimensions may require adjustments to satisfy the details on Base Sheet EJ-SSJ.

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FILE NAME =	USER NAME = ksnider	DESIGNED - JHG	REVISED -
0161512.60W77.010.Deck_Plan.dgn	PLOT SCALE =	CHECKED - KWS	REVISED -
	PLOT DATE = 6/23/2014	DRAWN - KMS	REVISED -
		CHECKED - KWS	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DECK REINFORCEMENT PLAN
STRUCTURE NO. 016-1512
SHEET NO. SB10 OF SB43 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
373	(0707-608&611)HB-B	COOK	177	126
CONTRACT NO. 60W77			ILLINOIS FED. AID PROJECT	

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