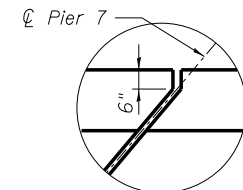


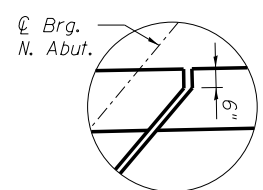
**PLAN**

**MINIMUM BAR LAP**  
(Slab)

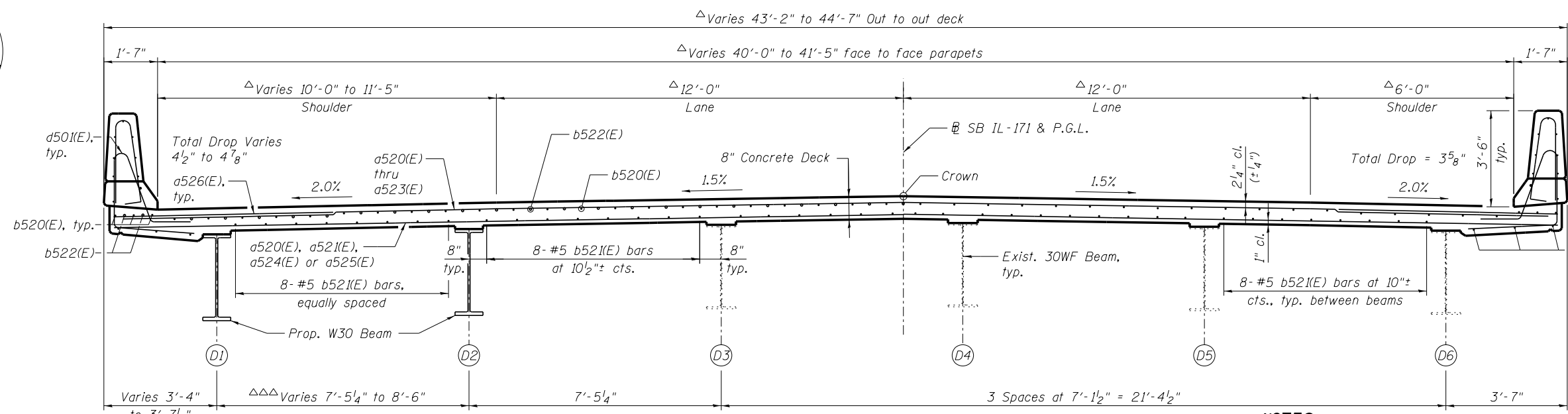
#5 bar	= 3'-3"
#6 bar	= 3'-10"
#7 bar	= 5'-2"



**DETAIL 1**  
(Pier 7 shown, N. Abut. similar)



**DETAIL 2**  
(N. Abut. shown, Pier 7 similar)



**CROSS SECTION**  
(Looking Upstation/North)

**NOTES:**

1. For Superstructure Details, Section A-A and Section B-B, see Sheet SG41.
2. For Bill of Material and Bar Bends, see Sheet SG43.
3. For locations and spacing of Floor Drains, see Sheet SG3.
4. Bars indicated thus 41x6-#5 etc. indicates 41 lines of bars with 6 lengths per line.
5. 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 Sheet SG45.

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312-565-0450 Job No. 10093

FILE NAME =	USER NAME = jsurber	DESIGNED - JLS	REVISIONS -
0160486.60J16.036.Deck.Plan.8thru12.dgn		CHECKED - MFH	REVISIONS -
		DRAWN - RMG	REVISIONS -
		CHECKED - MFH	REVISIONS -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**DECK PLAN AND CROSS SECTION SPANS 8 THRU 12**  
**STRUCTURE NO. 016-0486**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
373	2013-038B-R	COOK	821	626
CONTRACT NO.			60J16	
ILLINOIS FED. AID PROJECT				

SHEET NO. SG36 OF SG100 SHEETS

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