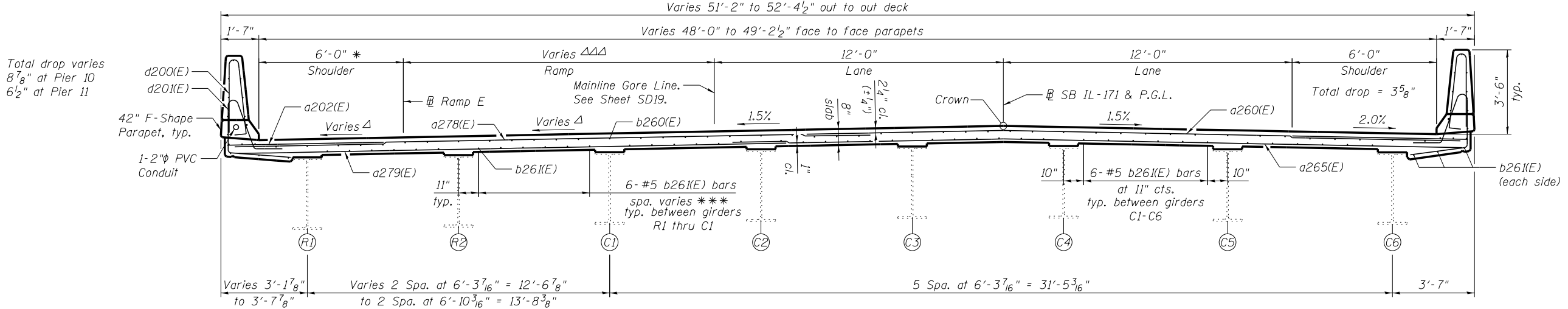


Total drop varies  
1'-1 1/8\"/>

\* Measured perpendicular to Ramp E  
 \*\* 11\"/>

**DECK CROSS SECTION SPAN 6**  
 (Looking Upstation, North)



Total drop varies  
8 7/8\"/>

**DECK CROSS SECTION SPAN 7**  
 (Looking Upstation, North)

**MINIMUM BAR LAP**

(Slab and Parapet)  
 #5 bar = 3'-3\"/>

**NOTES:**

1. For Superstructure Details and Bar Bends, see Sheet SD45.
2. For Bill of Material, see Sheet SD46.
3. Barrier widths are measured perpendicular from the edge of deck. Overhang widths are measured perpendicular from the fascia girders. Girder spacings and all remaining deck dimensions are measured perpendicular to the baseline of SB IL-171 unless noted otherwise.

- Δ See S.E. Data Table on Sheet SD30.
- ΔΔ Varies from 2'-4 1/2\"/>

**benesch**  
 engineers · scientists · planners  
 Alfred Benesch & Company  
 205 North Michigan Avenue, Suite 2400  
 Chicago, Illinois 60601  
 312-565-0450 Job No. 10093

FILE NAME =	USER NAME = ksnider	DESIGNED - AWH	REVISED -
		CHECKED - MFH	REVISED -
0162457.60J16.037-Deck-Section-Unit-C.dgn	PLOT SCALE =	DRAWN - RMG/KMS	REVISED -
	PLOT DATE = 12/20/2013	CHECKED - MFH	REVISED -

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

**DECK CROSS SECTION UNIT C SPANS 6 & 7**  
**STRUCTURE NO. 016-2457**

SHEET NO. SD37 OF SD83 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
372	2013-038B-R	COOK	821	412
CONTRACT NO. 60J16			ILLINOIS FED. AID PROJECT	