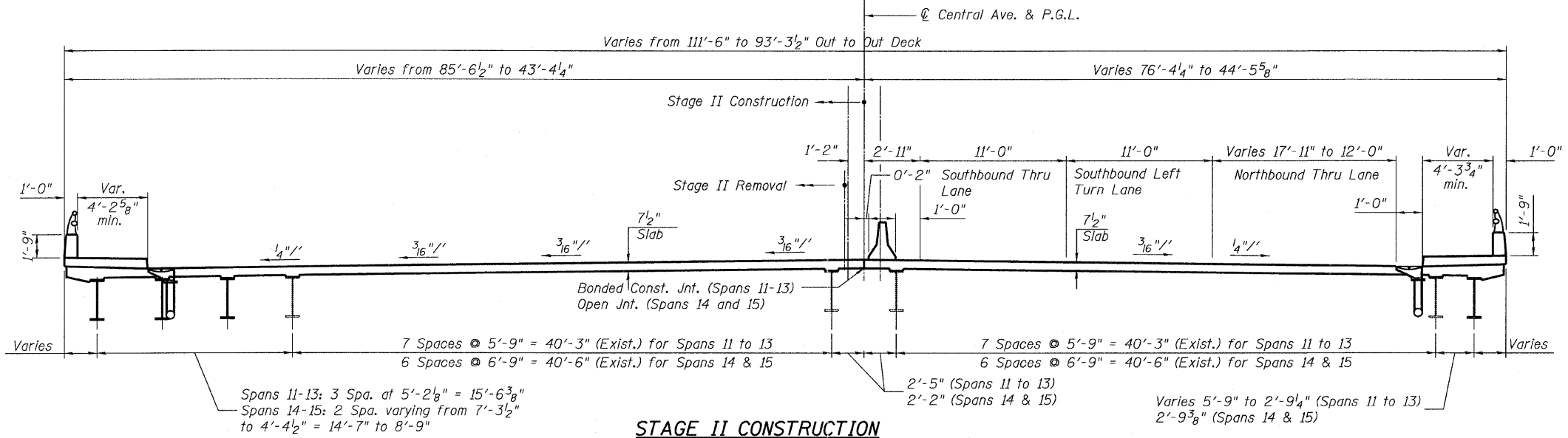
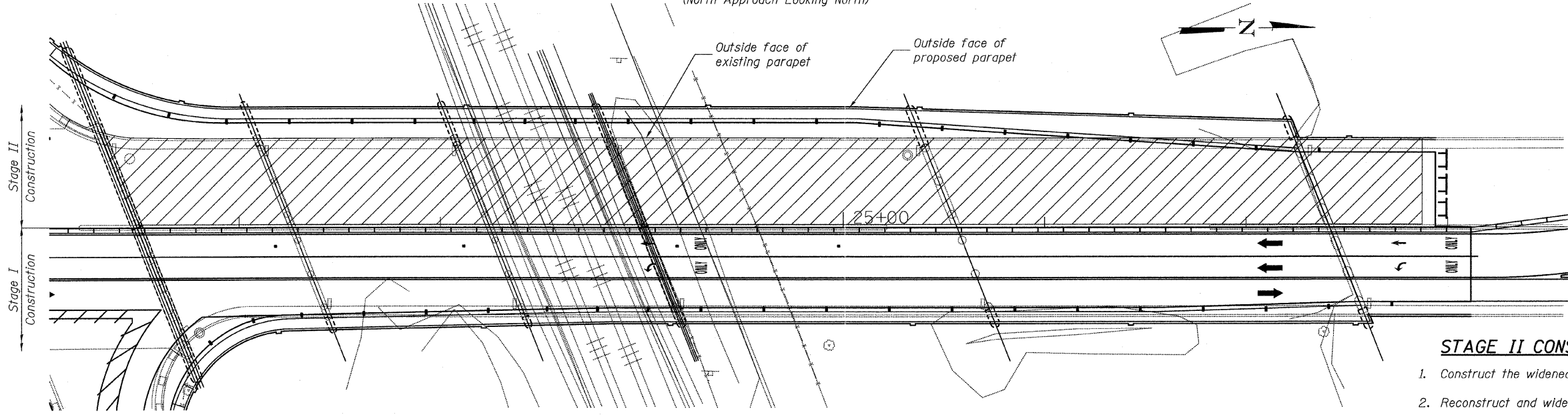


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



**STAGE II CONSTRUCTION**  
(North Approach Looking North)



**PLAN**  
(Stage II Construction)

**STAGE II CONSTRUCTION:**

1. Construct the widened portion of pier 7, 8, 10 and 11.
2. Reconstruct and widen remainder of pier 9 and C- Abutment 4.
3. Replace remainder of existing expansion bearings.
4. Paint the remainder of existing structural steel beams and cross frames.
5. Erect new structural steel cross frames and diaphragms to replace the removed existing cross frames and diaphragms at existing expansion joints.
6. Erect new structural steel beams and girders (NG-1 through NG-6, NG-11, and NG-12).
7. Construct remainder of new concrete deck, sidewalk and parapet.
8. Install expansion joints at pier 9 and C-Abutment 4.

**STAGE II REMOVAL**

1. Install temporary concrete barrier and divert traffic to the constructed portion of the new bridge.
2. Remove the remainder of existing concrete deck.
3. Remove remainder of pier 9 and C- Abutment 4 above the crashwall.
4. Remove remainder existing structural diaphragms at existing expansion joints.

**LEGEND**

Stage II Removal

**NOTES**

1. Installation of expansion joint at C. Abut. 4 shall be performed after the Stage II deck for the Central Ave./I-55 Mainline (S.N. 016-0724) has been completed.
2. For C. Abut. 4 Details, see sheets 191 thru 194 of Central Ave./I-55 Mainline (S.N. 016-0724).

**STAGE II CONSTRUCTION**  
**STRUCTURE NO. 016-3240**

<b>TYLIN INTERNATIONAL</b>	DESIGNED - DY, LS	REVISIONS		SHEET NO. 4  73 SHEETS	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	CHECKED - AMD, LS	NAME	DATE		55	0711.2R & 1011.1BR	COOK	741	607	
	DRAWN - DY, LS				CONTRACT NO. 60999					
	CHECKED - AMD, LS				FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT					
	DATE - 03/25/2011									

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