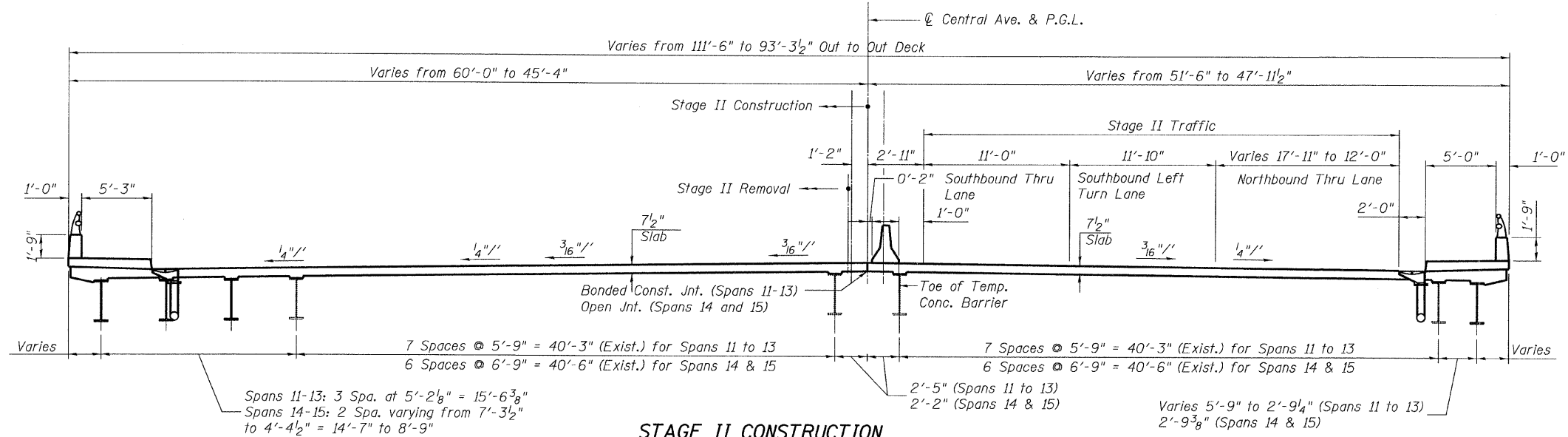
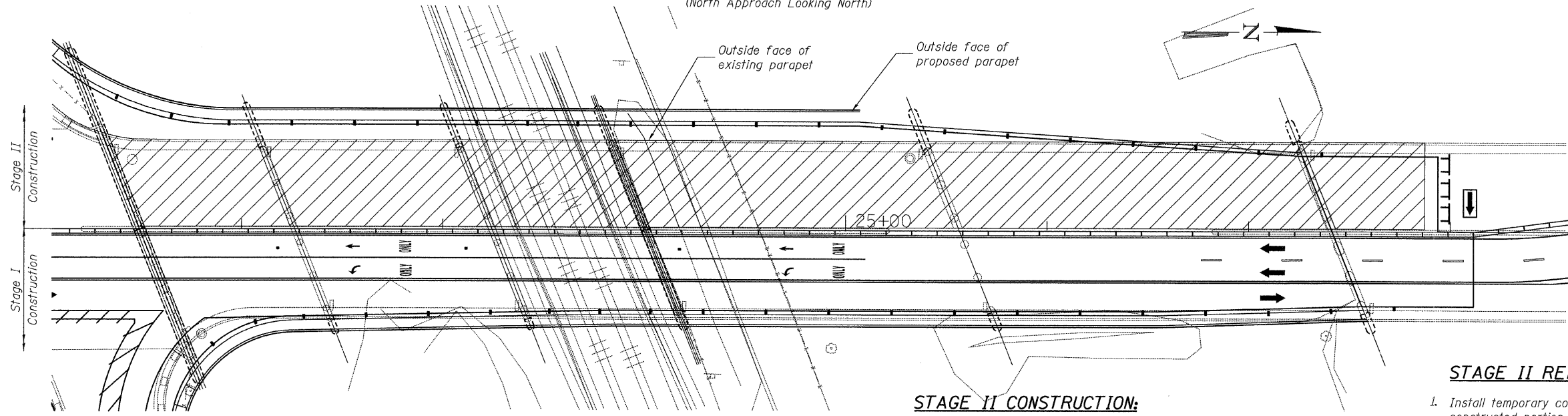


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



STAGE II CONSTRUCTION

(North Approach Looking North)



PLAN

(Stage II Construction)

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.

LEGEND

Stage II Removal

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.

THIS SHEET FOR INFORMATION ONLY

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

TYLIN INTERNATIONAL

DESIGNED - DY, LS	REVISIONS	
CHECKED - AMD, LS	NAME	DATE
DRAWN - DY, LS		
CHECKED - AMD, LS		
DATE - 08/02/10		

SHEET NO. 4 33 SHEETS	F.A.I. RTE. 55	SECTION 0711.2R & 1011.1BR	COUNTY COOK	TOTAL SHEETS 200	SHEET NO. 171
	CONTRACT NO. 60L39			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	

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