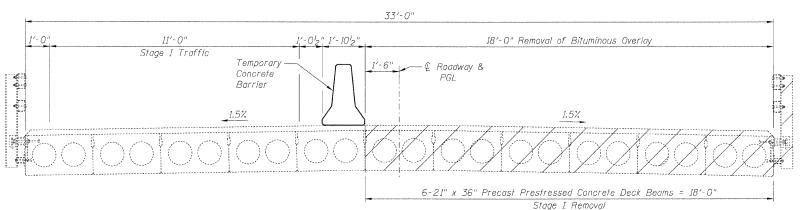
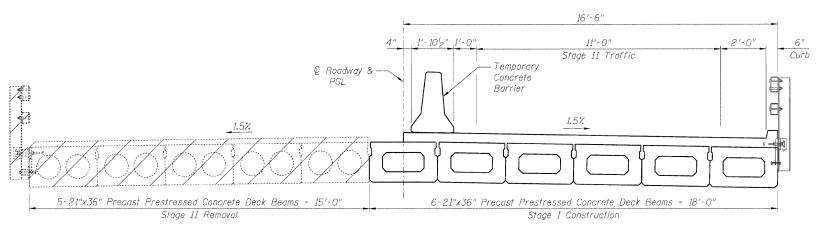
### STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



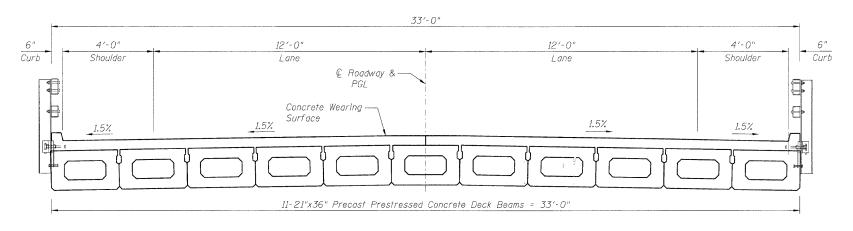
STAGE I REMOVAL

(Looking North)



# STAGE I CONSTRUCTION & STAGE II REMOVAL

(Looking North)



DESIGNED B. Sauter

CHECKED E. Mroczek DRAWN R. Danley

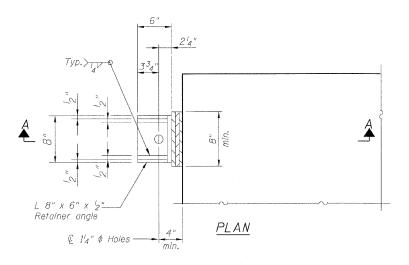
CHECKED B. Sauter

Ciorba Group, Inc. CONSULTING ENGINEERS 5507 North Cumberland Avenue, Suite 402 Chicago, Illinois 60656 Tel. 773.775.4009 Fax 773.775.4014 Email chicago@ciorba.com

FINAL(Looking North)

Steel Wedges -Retainer Angle -\*1" \$\phi x 12" Galv. anchor bolt with 2½" x 2½" x 56" £ washer under nut

SECTION A-A



## TEMPORARY RETAINER ANGLE

Retainer angle to be placed adjacent to center beam at South and East Abutments right after Stage I center beam is removed. Retainer angle shall be removed right before installation of the new stage I beams. Repeat procedure for stage II. Cost of retainer and accessories are included with Precast Prestressed Concrete Deck Beams.

### LEGEND:



Removal of Existing Superstructure

### NOTES:

- 1. See Sheet S-3 for Temporary Concrete Barrier Details.
- 2. The Contractor is ultimately responsible of means and methods to ensure the complete stability of the structural members during construction.
- 3. Existing Bearing removal to be paid for under "Asbestos Bearing Pad Removal".

STAGE CONSTRUCTION DETAILS US 52 OVER FORKED CREEK STA. 65+70 S.N. 099-0133

TOTAL SHEET SHEETS NO. SECTION COUNTY SHEET NO. S-2 31 17 WILL852 18B S-13 SHEETS CONTRACT NO. 60D87 FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT