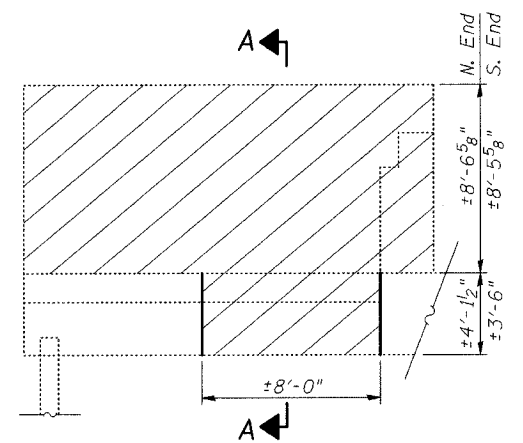
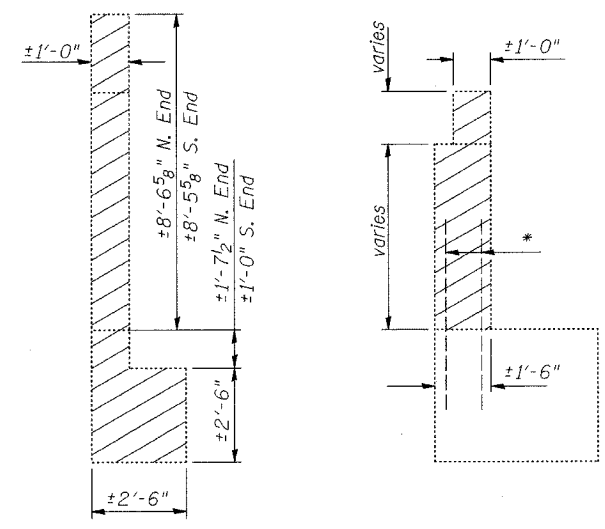


CONTRACT NO. 94827

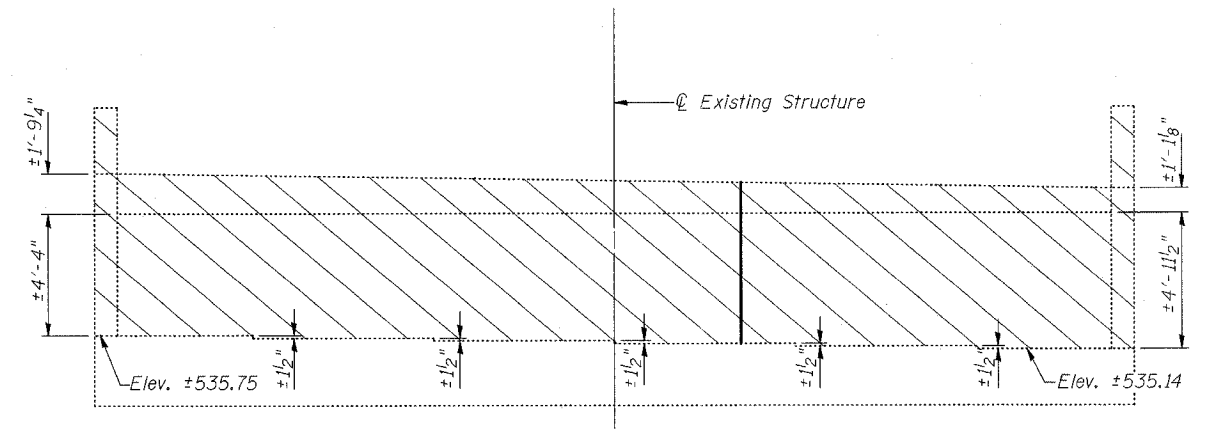


**WING WALL ELEVATION**  
Southwest Wing Wall shown  
Northwest Wing Wall Similar.

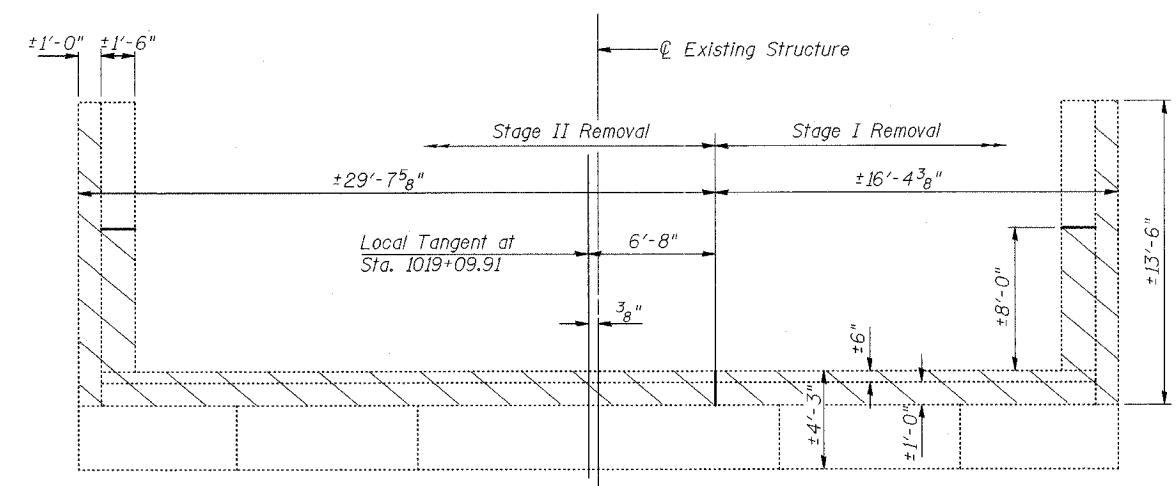
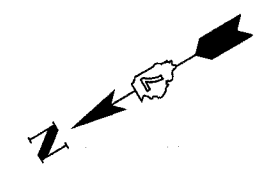


**SEC. A-A**                      **SEC. THRU ABUT.**

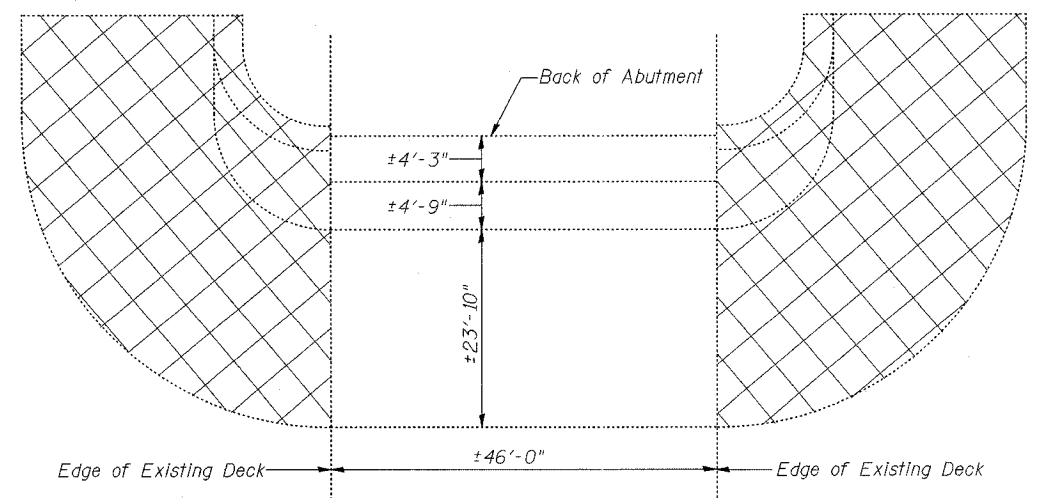
\* Existing v bars in abutment backwall shall be cut to fit proposed construction.



**ELEVATION**  
(Looking East)



**PLAN**



**SLOPEWALL REMOVAL**

**NOTES**

Hatched areas indicate Concrete Removal.  
Existing reinforcement not extending into areas of new construction shall be cut at the removal line and removed. Exposed portion will be covered with a layer of epoxy. Cost included with Concrete Removal.  
Existing reinforcement extending into the removal area construction area to be cleaned, straightened and incorporated into the new construction. All reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost included with Concrete Removal.  
Cross hatched areas indicate Slopewall Removal. Existing slopewall is 6" thick.

**BILL OF MATERIAL**

| Item              | Unit    | Quantity |
|-------------------|---------|----------|
| Concrete Removal  | Cu. Yd. | 28.2     |
| Slopewall Removal | Sq. Yd. | 428      |

|  |  |                  |
|--|--|------------------|
| SHEET TITLE<br><b>EAST ABUTMENT CONCRETE REMOVAL</b>   |  |                  |
| PROJECT<br>IL RTE. 32/33 OVER<br>LITTLE WABASH RIVER OVERFLOW<br>F.A.P. RTE. 774 SECTION 107BY-1<br>EFFINGHAM COUNTY<br>STATION 1018+86.92<br>STRUCTURE NO. 025-0077 | PROJECT NO.<br>02017<br>SCALE<br>DATE<br>DRAWN BY<br>TFG<br>CHECKED BY<br>KPS/CME/MCB<br>DRAWING NO. | 17<br>OF 26 SHTS |
| <b>COOMBE-BLOXDORF P.C.</b><br>Engineers / Land Surveyors<br>Springfield, Illinois<br>Design Firm License No. 184-002703   |  |                  |