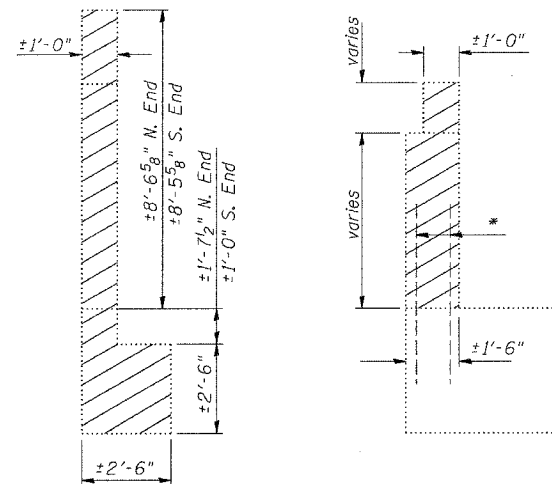


**WING WALL ELEVATION**

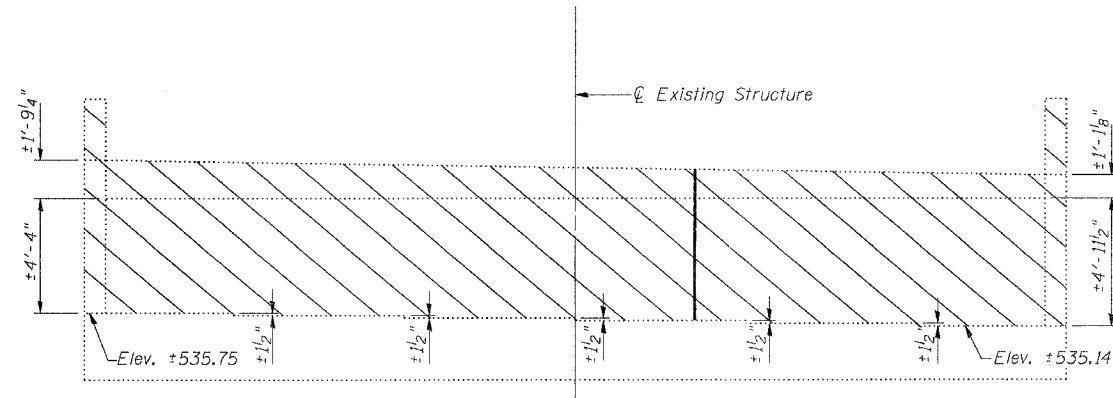
Southwest Wing Wall shown  
Northwest Wing Wall Similar.



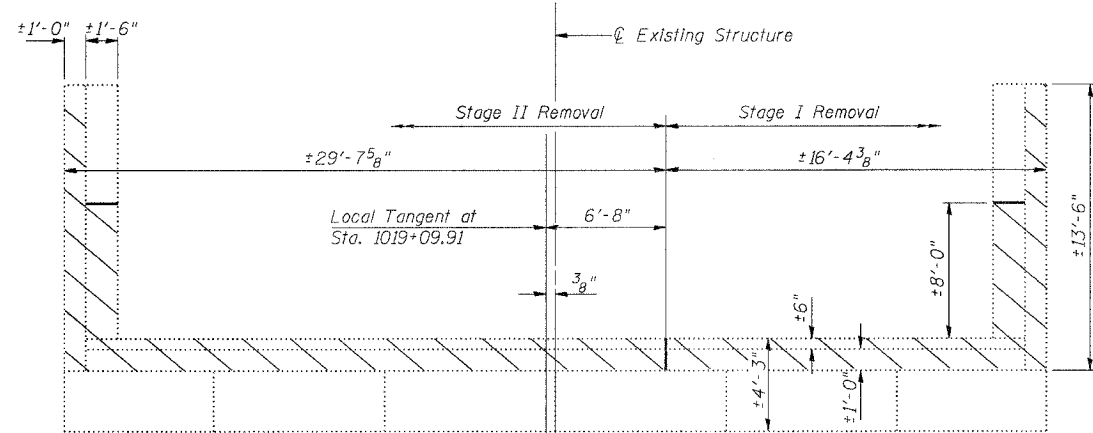
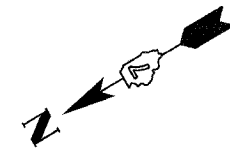
**SEC. A-A**

**SEC. THRU ABUT.**

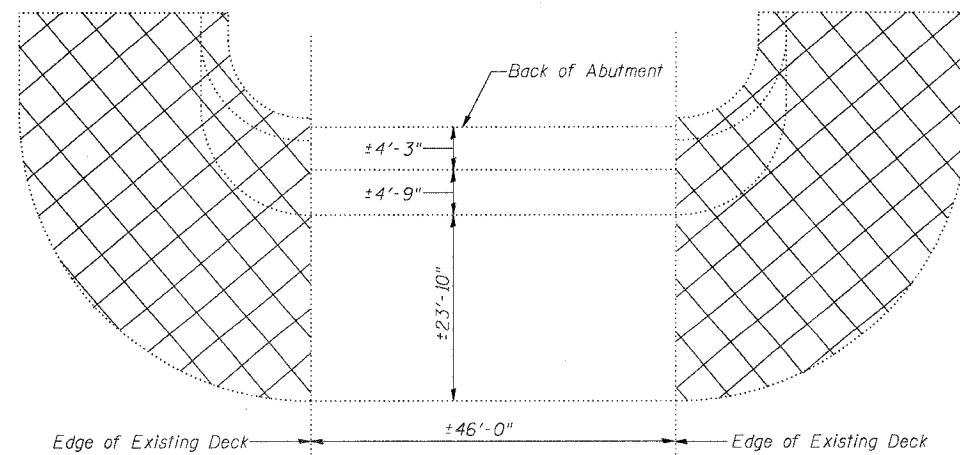
\* Existing v bars in abutment backwall shall be cut to fit proposed construction.



**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 Slope Wall Removal. Existing slope wall is 6" thick.

**BILL OF MATERIAL**

Item	Unit	Quantity
Concrete Removal	Cu. Yd.	28.2
Slope Wall Removal	Sq. Yd.	428

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