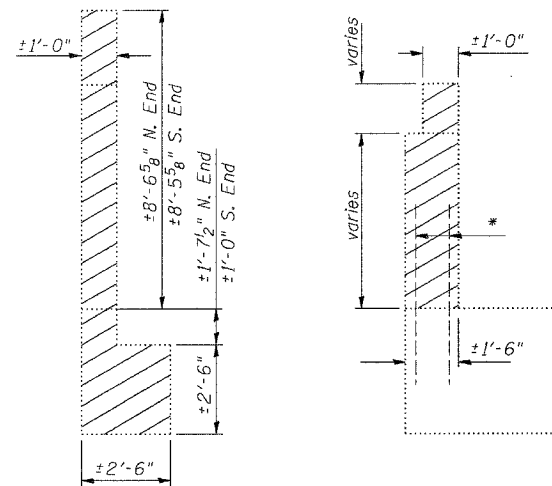


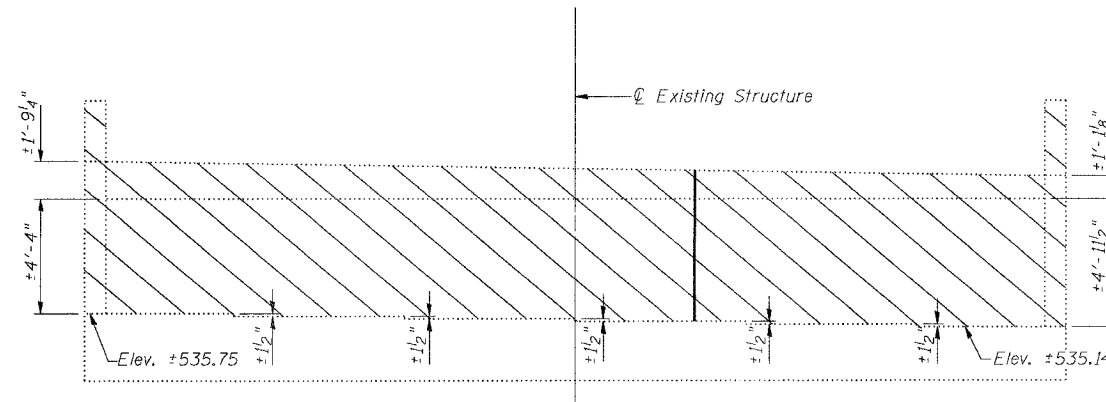
WING WALL ELEVATION
Southwest Wing Wall shown
Northwest Wing Wall Similar.



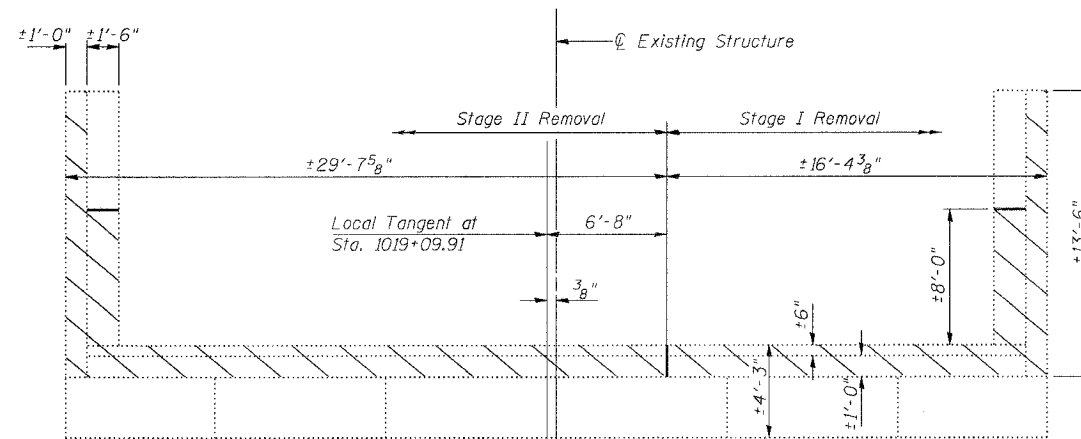
SEC. A-A

SEC. THRU ABUT.

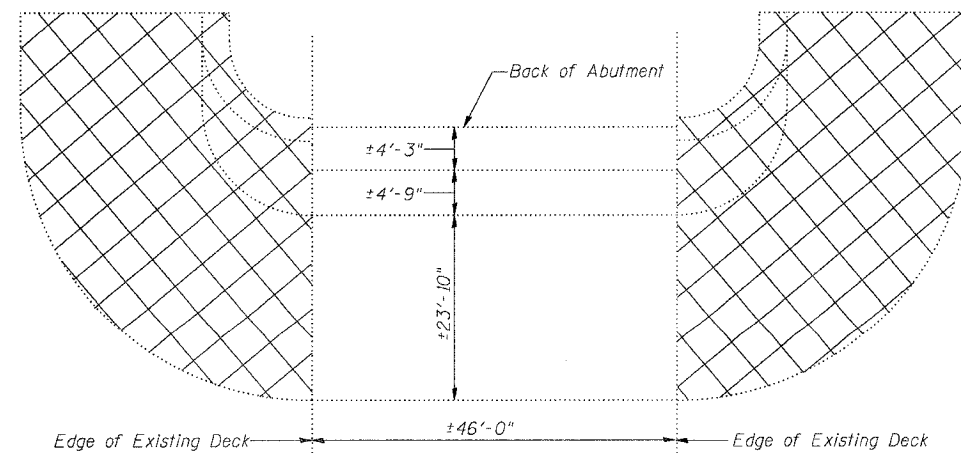
* Existing v bars in abutment backwall shall be cut to fit proposed construction.



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 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 EAST ABUTMENT CONCRETE REMOVAL		PROJECT NO. 02017
PROJECT IL RTE. 32/33 OVER LITTLE WABASH RIVER OVERFLOW F.A.P. RTE. 774 SECTION 107BY-1 EFFINGHAM COUNTY STATION 1018+86.92 STRUCTURE NO. 025-0077	SCALE	DATE
DESIGNED BY KPS/CME/MCB	DRAWN BY TFG	CHECKED BY KPS/CME/MCB
DRAWING NO. COOMBE-BLOXDORF P.C. Engineers/Land Surveyors Springfield, Illinois Design Firm License No. 184-002708		17 OF 26 SHTS