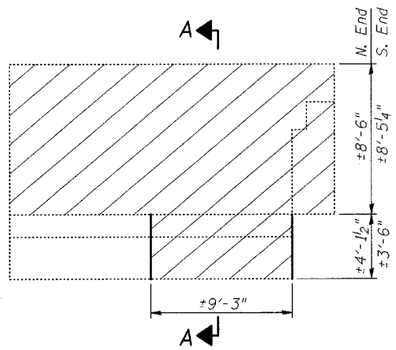
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. RTE. 774	107BY	EFFINGHAM	273	246
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 20

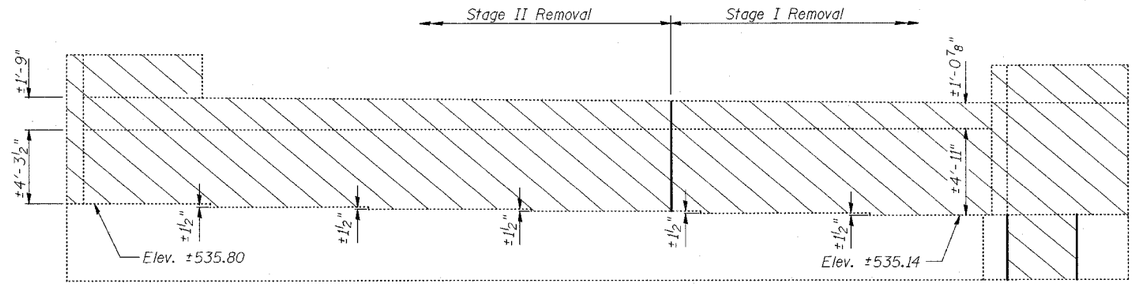
29 SHEETS

CONTRACT NO. 94827



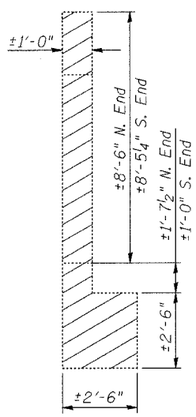
WING WALL ELEVATION

(North Wingwall Shown)

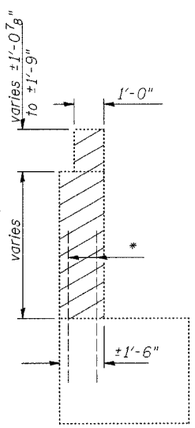


ELEVATION

(Looking East)

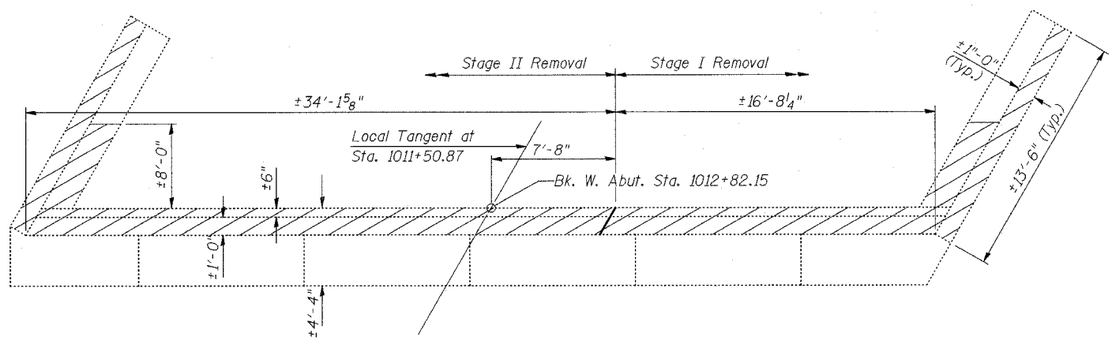


SEC. A-A



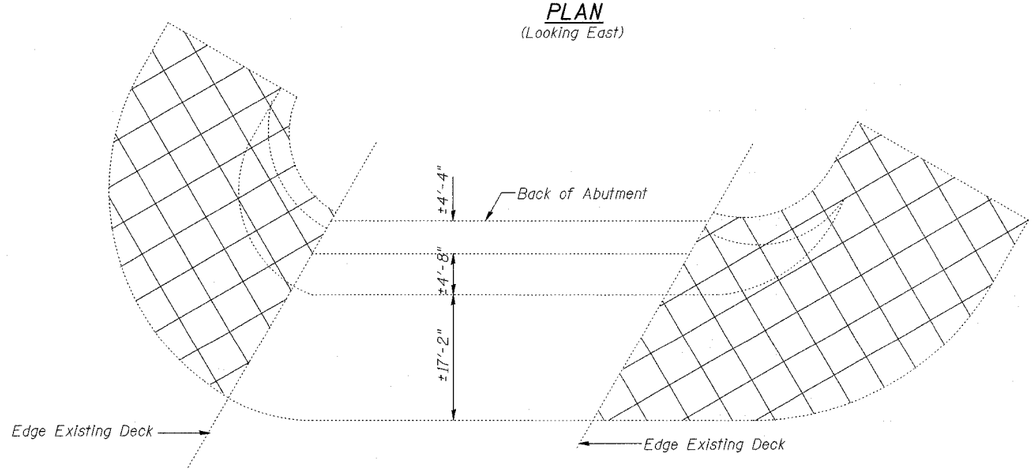
SEC. THRU ABUT.

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



PLAN

(Looking East)



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 are 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.

BILL OF MATERIAL

Item	Unit	Quantity
Concrete Removal	Cu. Yd.	29.3
Slopewall Removal	Sq. Yd.	321

SHEET TITLE

EAST ABUTMENT CONCRETE REMOVAL

PROJECT

IL RTE. 32/33 OVER LITTLE WABASH RIVER
F.A.P. RTE. 774 SECTION 107BY
EFFINGHAM COUNTY
STATION 1011+50.17
STRUCTURE NO. 025-0078

PROJECT NO. 02017

SCALE

DATE

DRAWN BY TFG

CHECKED BY GJB/MCB

DRAWING NO.

20

OF 29 SHTS

COOMBE-BLOXDORF P.C.

Engineers/Land Surveyors

Springfield, Illinois

Design Firm License No. 184-002703

east-abut-conc-removal

$FILEABBREV$