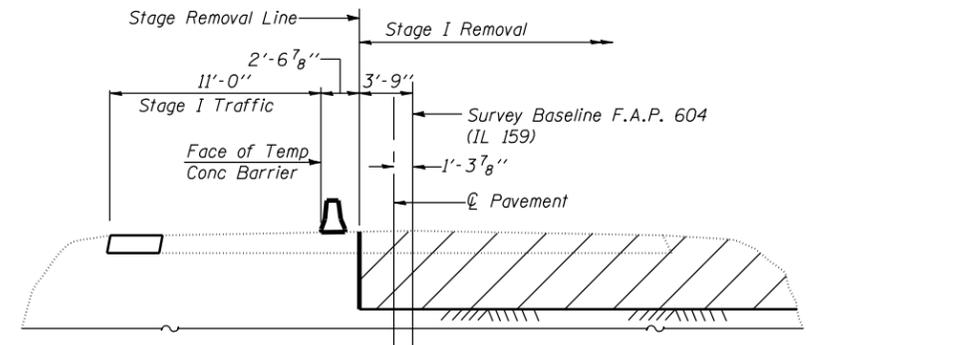
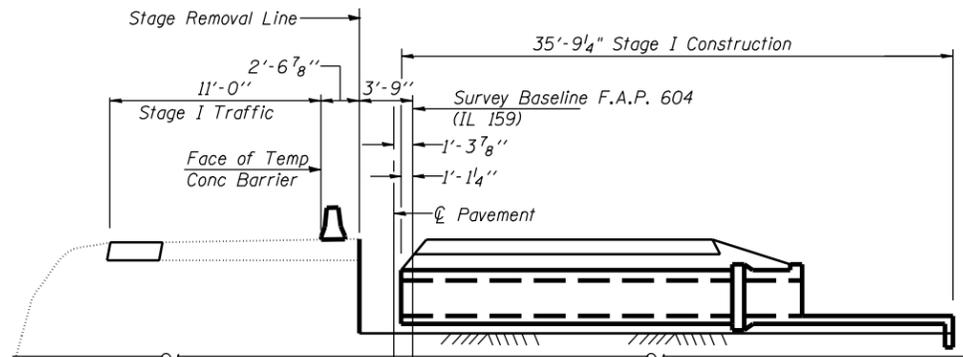


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 604	*	MACOUPIN	231	111
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

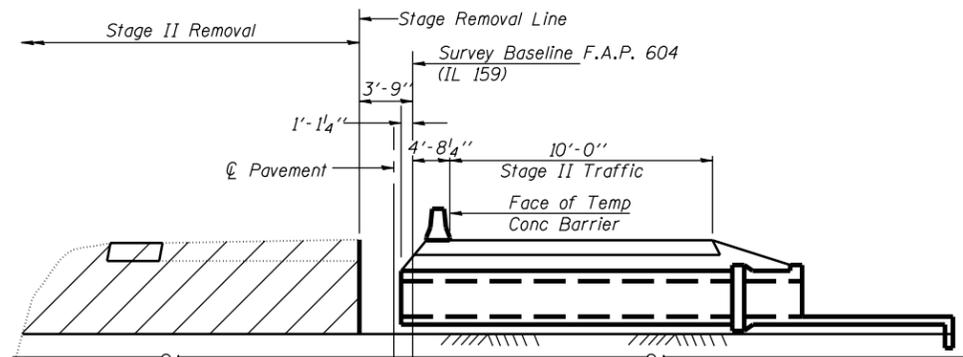
\*14R; 115RS-2; 116RS-4; 101RS-2



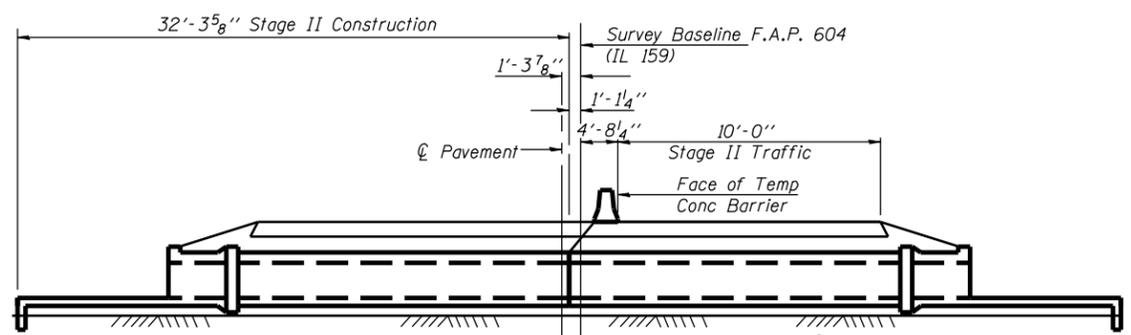
**STAGE I REMOVAL ELEVATION**  
(Looking South) (Dim. at Right L's)



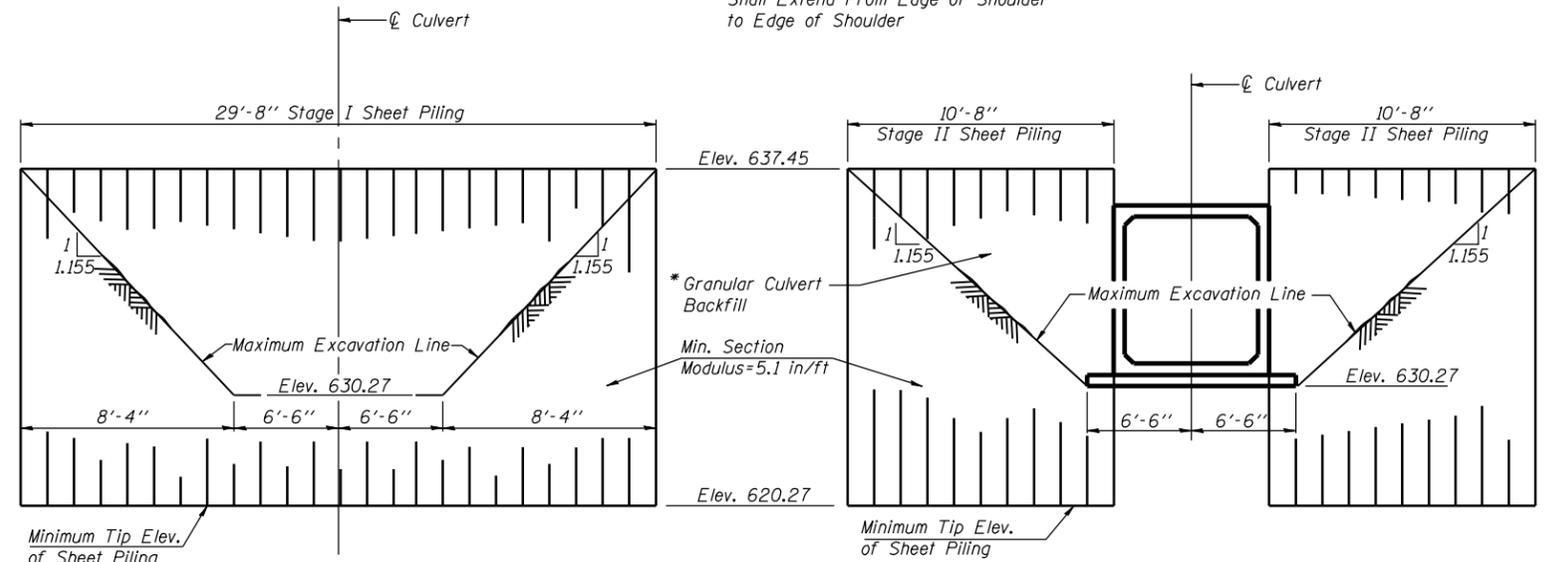
**STAGE I CONSTRUCTION ELEVATION**  
(Looking South) (Dim. at Right L's)



**STAGE II REMOVAL ELEVATION**  
(Looking South) (Dim. at Right L's)

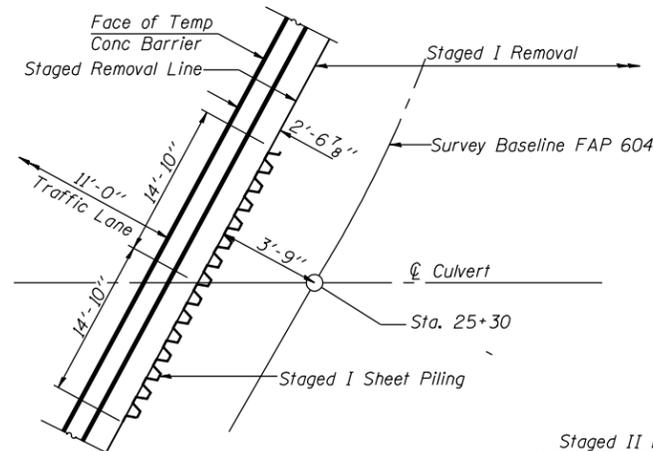


**STAGE II CONSTRUCTION ELEVATION**  
(Looking South) (Dim. at Right L's)

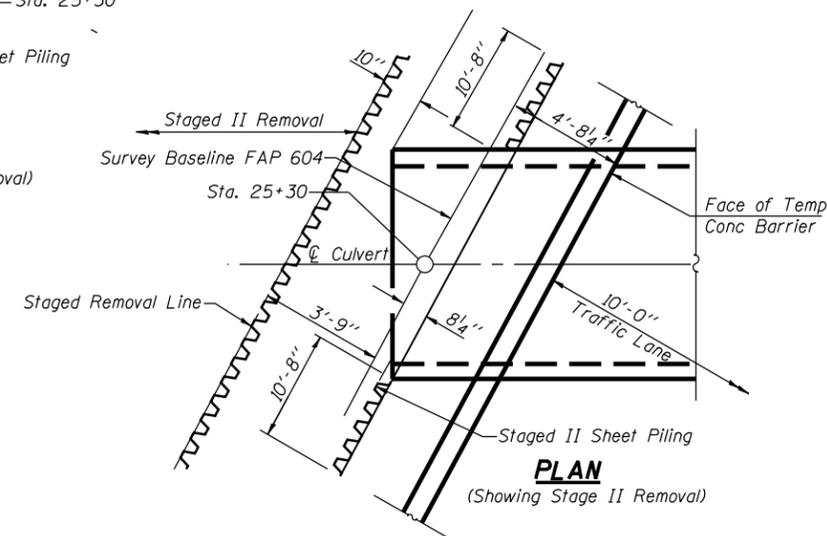


**STAGE I TEMPORARY SHEET PILING DETAIL**

**STAGE II TEMPORARY SHEET PILING DETAIL**



**PLAN**  
(Showing Stage I Removal)



**PLAN**  
(Showing Stage II Removal)

**SEQUENCE OF CONSTRUCTION**

- 1) Drive Stage I sheet piling and set traffic control for Stage I Removal.
- 2) Excavate and construct precast culvert and cast in place end section for Stage I.
- 3) Drive Stage II sheet piling and backfill and construct pavement for Stage I.
- 4) Relocate traffic control from Stage I to Stage II.
- 5) Remove Stage I sheet piling and excavate and construct precast culvert and roadway for Stage II.

**NOTES**

Hatched areas indicate areas of pavement and shoulder removal and excavation for culvert construction.

DATE: 03/04/21  
DRAWN BY: TFG  
CHECKED BY: MCB  
SCALE: AS SHOWN  
USER: MCB

ILLINOIS DEPARTMENT OF TRANSPORTATION	
SHEET TITLE: STAGED CONSTRUCTION DETAILS	
PROJECT: FAP ROUTE 604 (IL 159)	PROJECT NO: 03004-21
SEC. 14R; 115RS-2; 116RS-4; 101RS-2	DATE:
MACOUPIN COUNTY	DRAWN BY: TFG
STATION 25+30	CHECKED BY: MCB
<b>COOMBE-BLOXDORF P.C.</b> Engineers/Land Surveyors Springfield, Illinois	2
Design Firm License No. 184-002708	OF 4 SHTS