

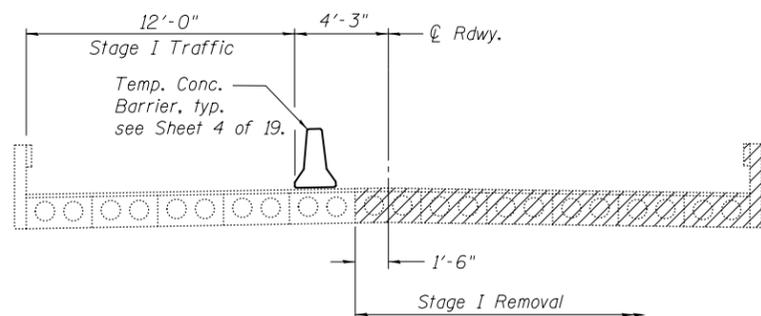
Notes:

A cantilevered sheet piling design does not appear feasible and additional members or other retention systems may be necessary. The Contractor shall submit a temporary soil retention system design including plan details and calculations for review and acceptance by the Engineer.

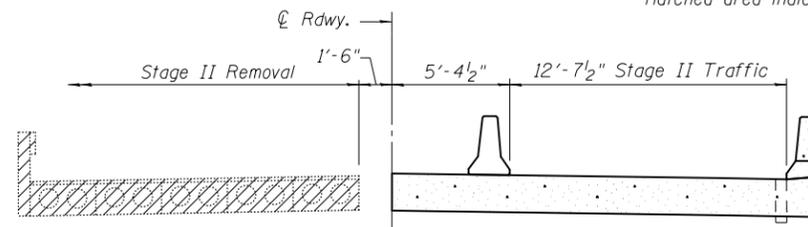
All Staging Cross Sections are looking north.

For Quantity of Temporary Concrete Barrier, see Roadway plans.

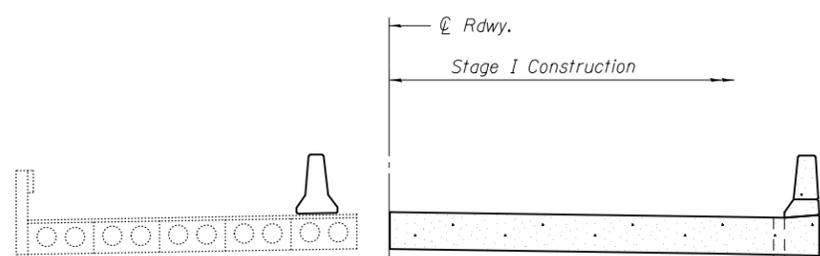
Hatched area indicates Removal of Existing Structures.



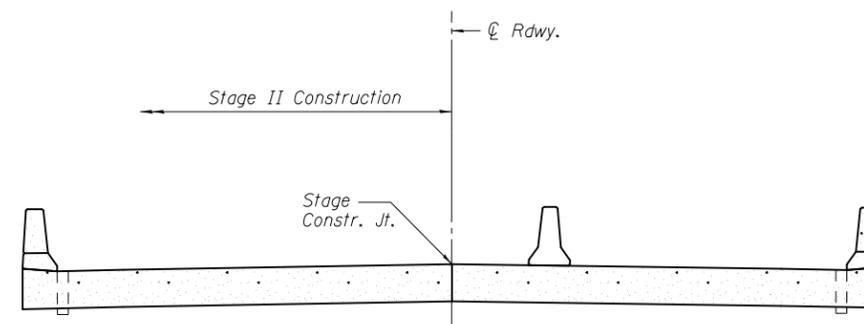
**STAGE I REMOVAL**



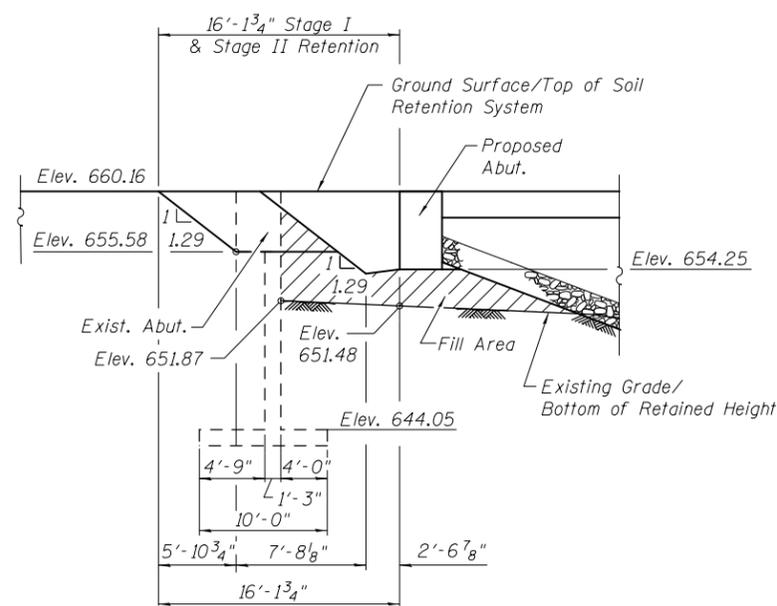
**STAGE II REMOVAL**



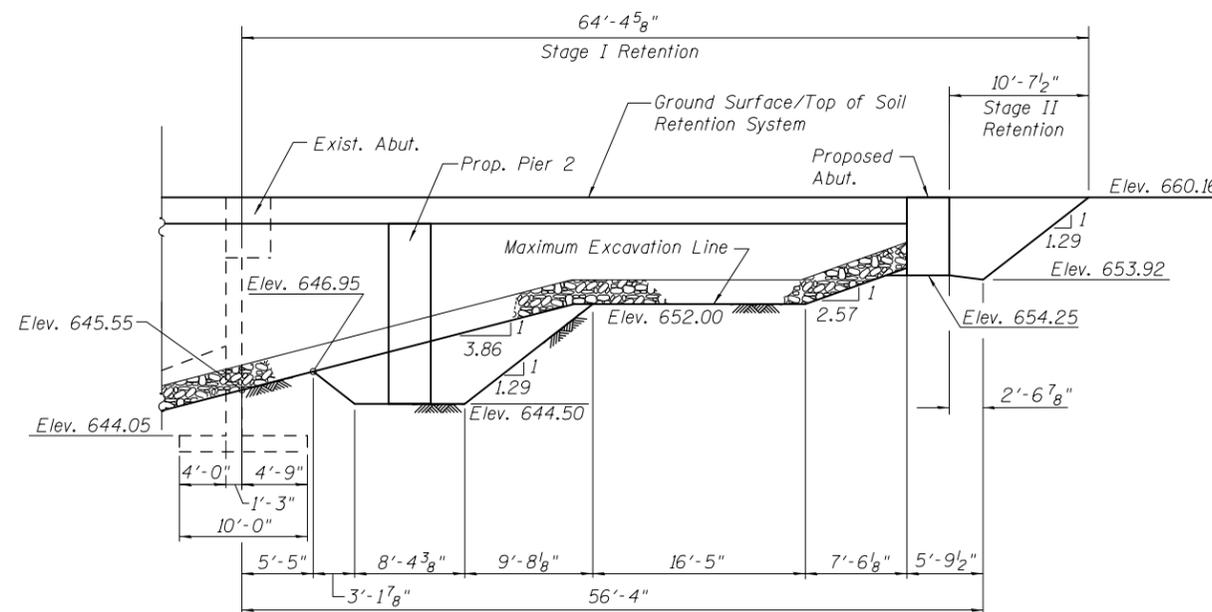
**STAGE I CONSTRUCTION**



**STAGE II CONSTRUCTION**



**South Approach**



**North Approach**

**TEMPORARY SOIL RETENTION SYSTEM**

HURST-ROSCHE ENGINEERS, INC.  
HILLSBORO, ILLINOIS 62049  
(217)532-3959 FAX (217)532-3212  
HR JOB # 190-1580

**HR**  
HURST-ROSCHE  
ENGINEERS, INC.

FILE NAME =	USER NAME =	DESIGNED - JSP	REVISED -
		CHECKED - CJC	REVISED -
	PLOT SCALE =	DRAWN - UJ	REVISED -
	PLOT DATE =	CHECKED - RVB	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE CONSTRUCTION PLAN  
STRUCTURE NO. 010-0286

SHEET NO. 3 OF 19 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	94BR-1	CHAMPAIGN	50	16
CONTRACT NO. 70582				

ILLINOIS FED. AID PROJECT