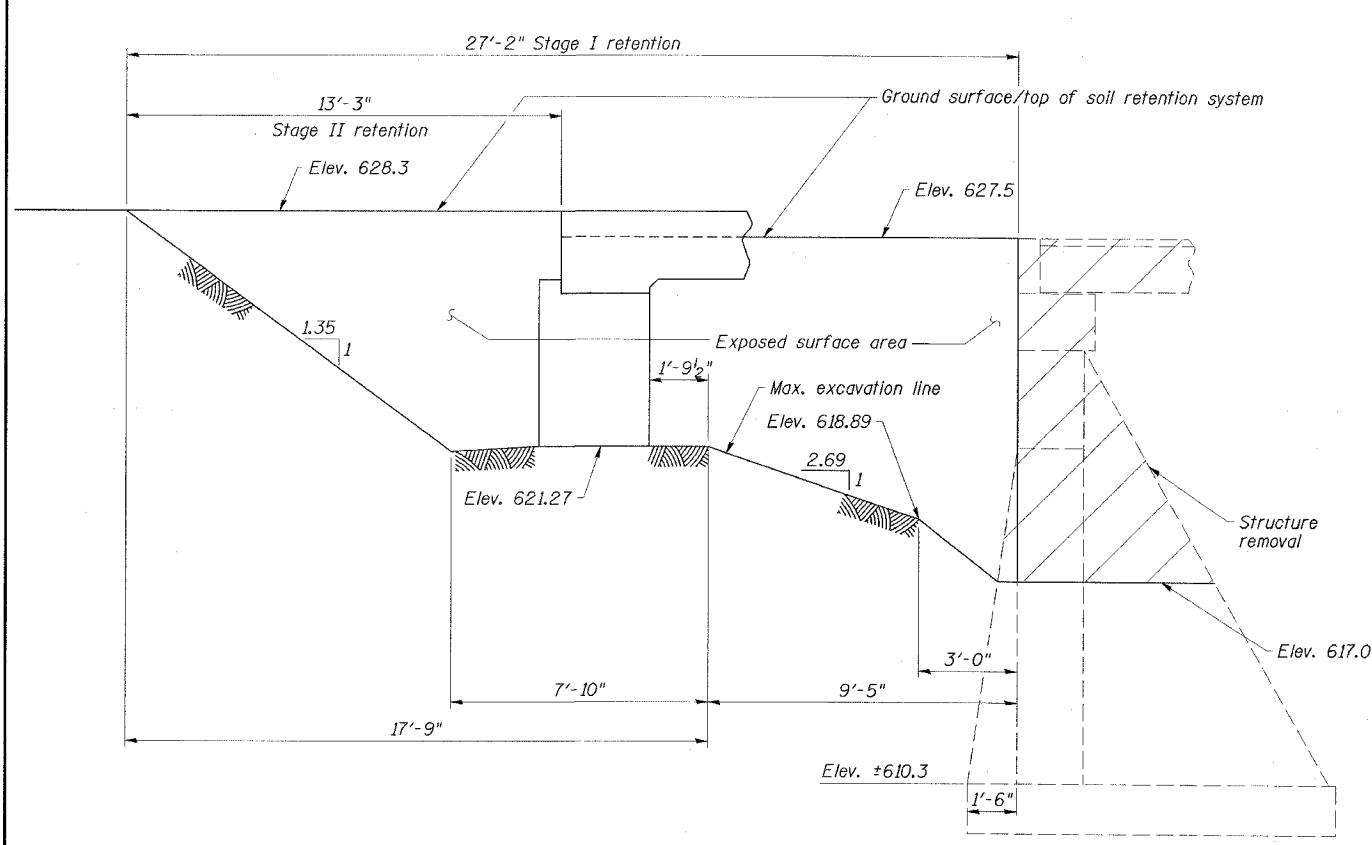
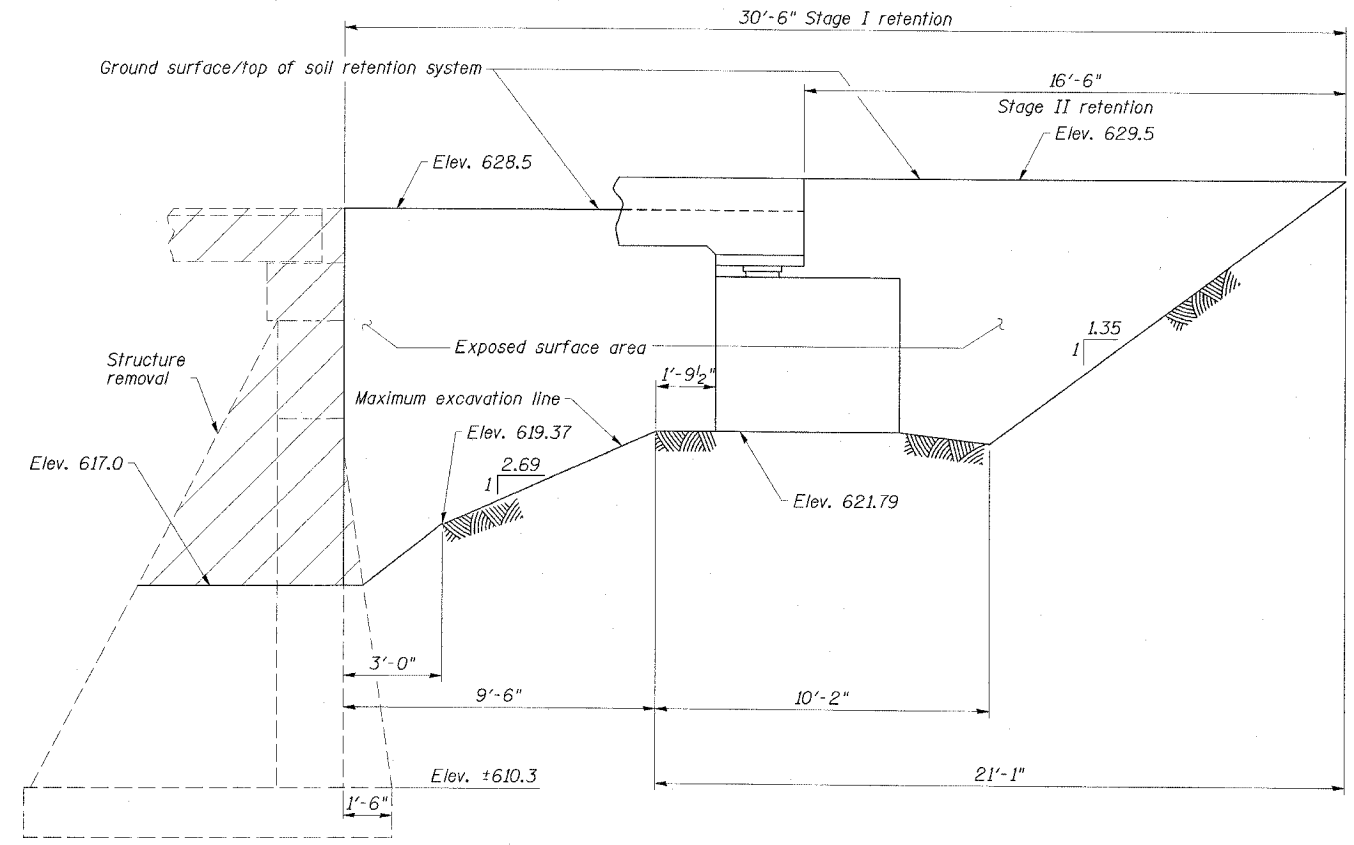


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET	SHEET NO.
FAP 716	*	MACON	95	38	28 SHEETS
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT		
			CONTRACT NO. 74166		* (130BR-1)B-1



**SOUTH ABUTMENT  
TEMPORARY SOIL RETENTION SYSTEM**



**NORTH ABUTMENT  
TEMPORARY SOIL RETENTION SYSTEM**

**TEMPORARY SOIL RETENTION SYSTEM NOTES**

1. 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.

**ESCA**  
CONSULTANTS, INC.

DESIGNED BY:	ELH	03/07
DRAWN BY:	HAS	03/07
CHECKED BY:	ELH	06/07
APPROVED BY:	RDP	06/07

**STAGE CONSTRUCTION DETAILS**  
**IL ROUTE 48**  
**OVER SPRING CREEK**  
**FAP ROUTE 716-SECTION (130BR-1)B-1**  
**MACON COUNTY**  
**STATION 135+77.11**  
**STRUCTURE NO. 058-0135**