

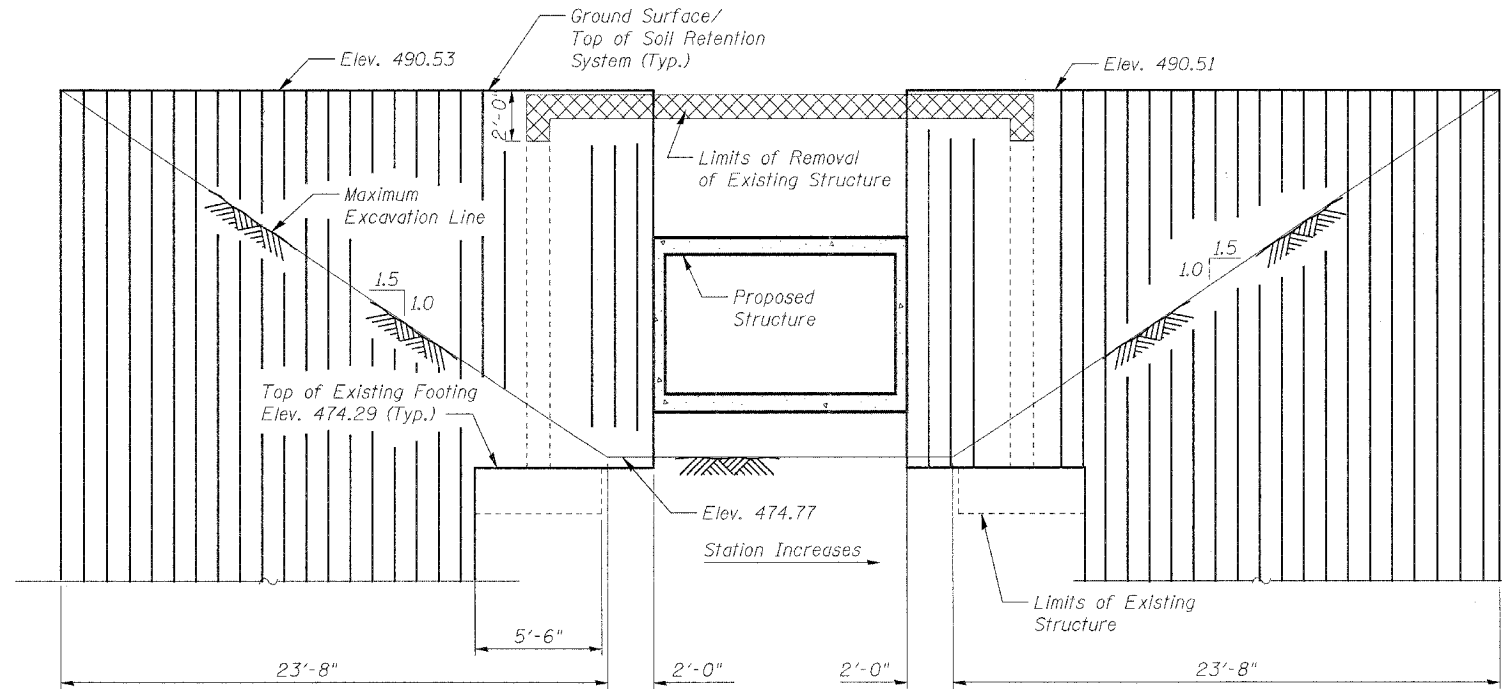
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IL 100	117B-4	SCOTT	39	24
FED. ROAD DIST. NO. 6		ILLINOIS FED. AID PROJECT - ROUTE 662		

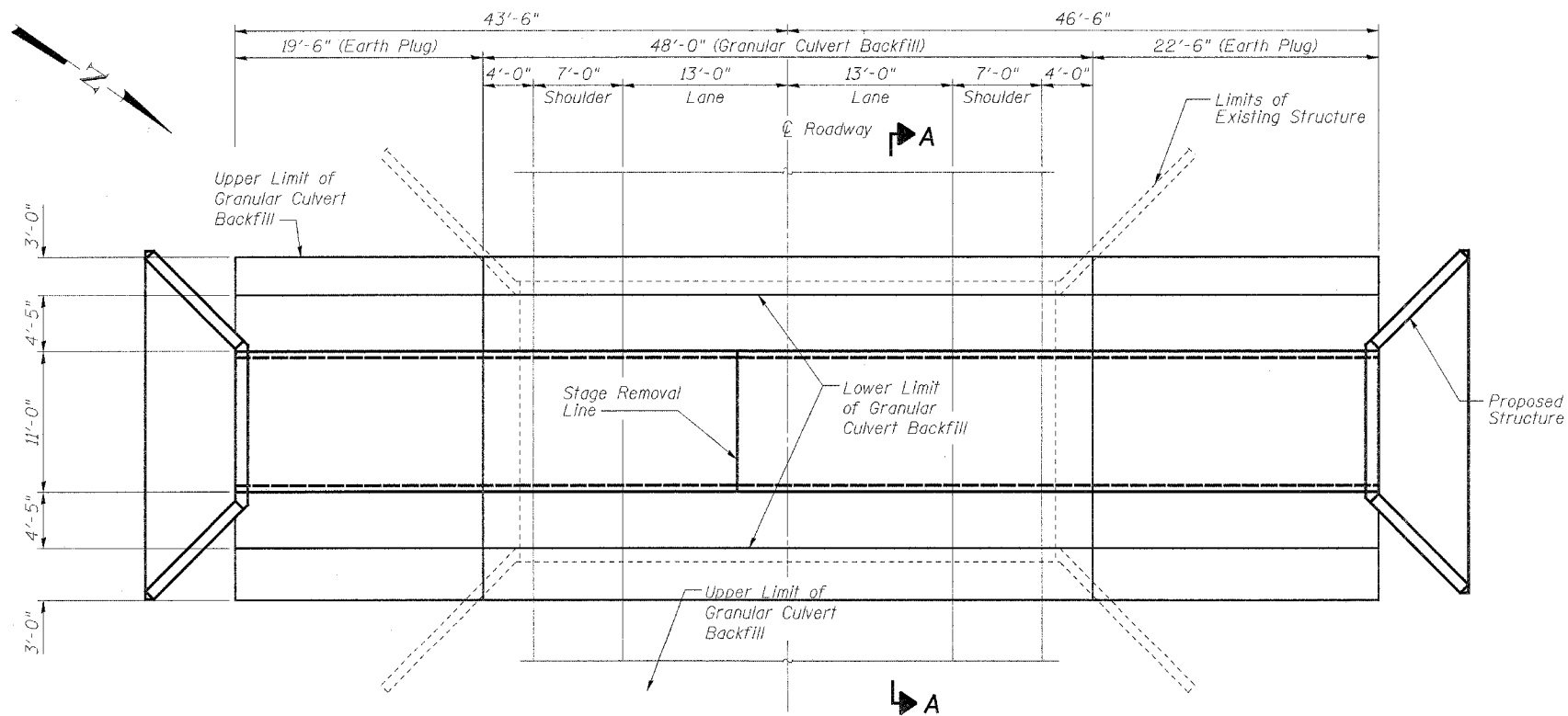
SHEET NO. 4  
6 SHEETS

**NOTES**

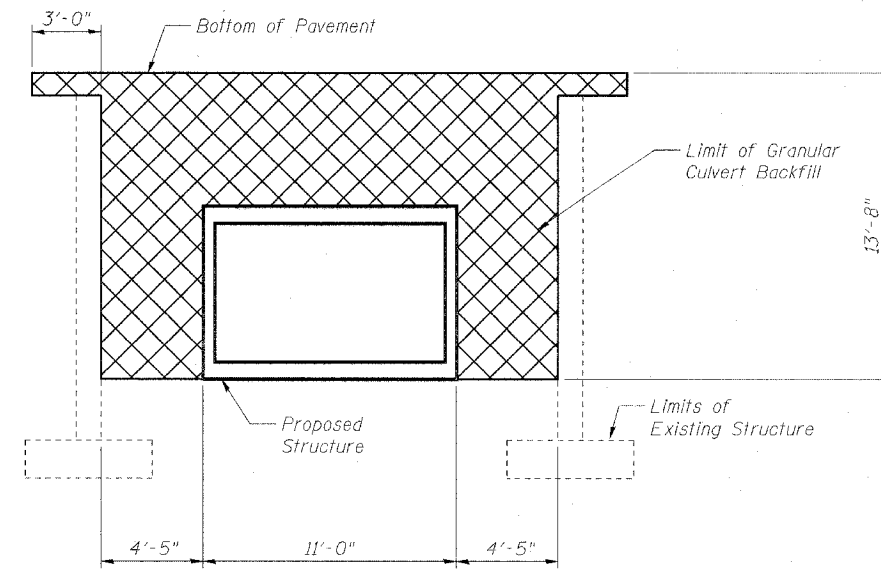
A cantilevered sheet piling design does not appear feasible and additional members or other retention systems may be necessary. The Contractor shall submit a temporary soil retention system design including plan details and calculations for review and acceptance by the Engineer.



**TEMPORARY SOIL RETENTION SYSTEM**



**LIMITS OF GRANULAR CULVERT BACKFILL**



**SECTION A-A**

**TEMPORARY SOIL RETENTION SYSTEM  
AND LIMITS OF GRANULAR CULVERT BACKFILL  
ILLINOIS ROUTE 100 OVER  
WALNUT CREEK  
F.A.P. ROUTE 562 - SECTION 117(B-4)  
SCOTT COUNTY  
STATION 300+50.00  
STRUCTURE NO. 086-7500**

DESIGNED	I.D.O.T.
CHECKED	S.C. Crawley
DRAWN	I.D.O.T.
CHECKED	S.C. Crawley