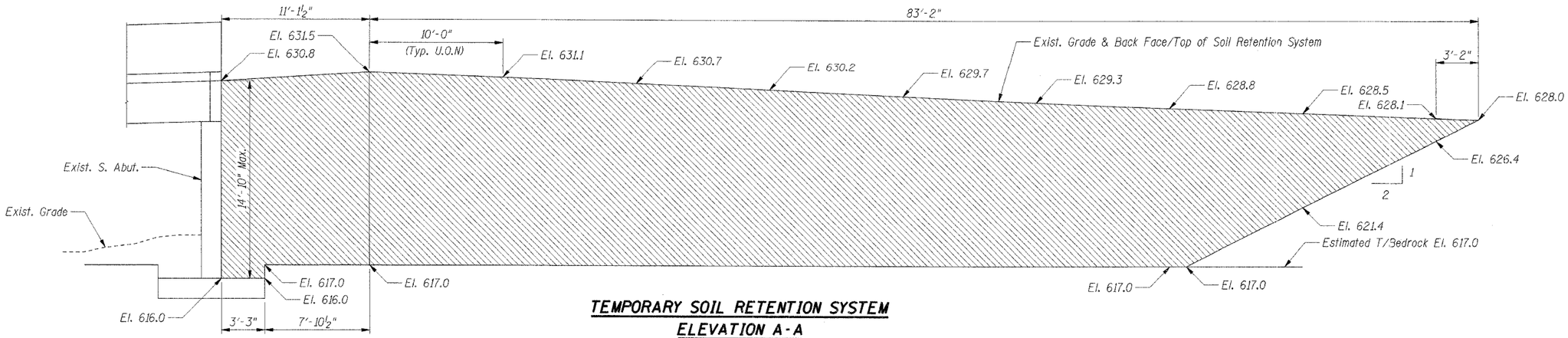
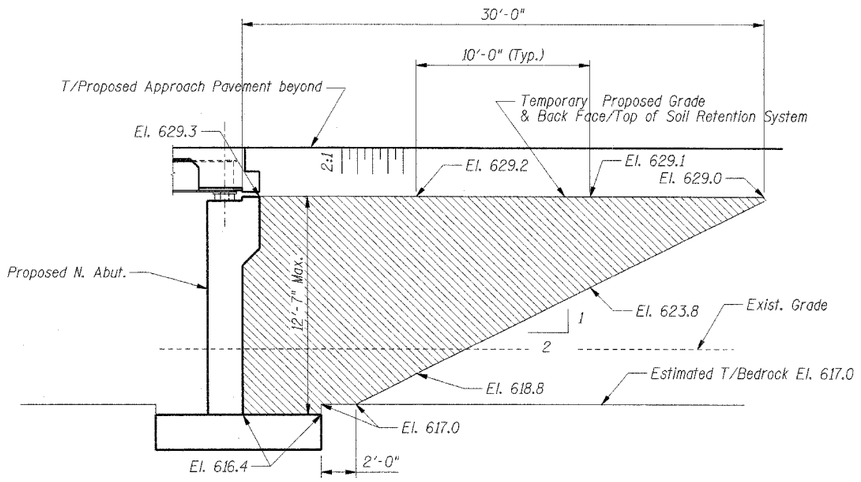
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	97-00025-00-BR	WILL	156	114
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO: 83757



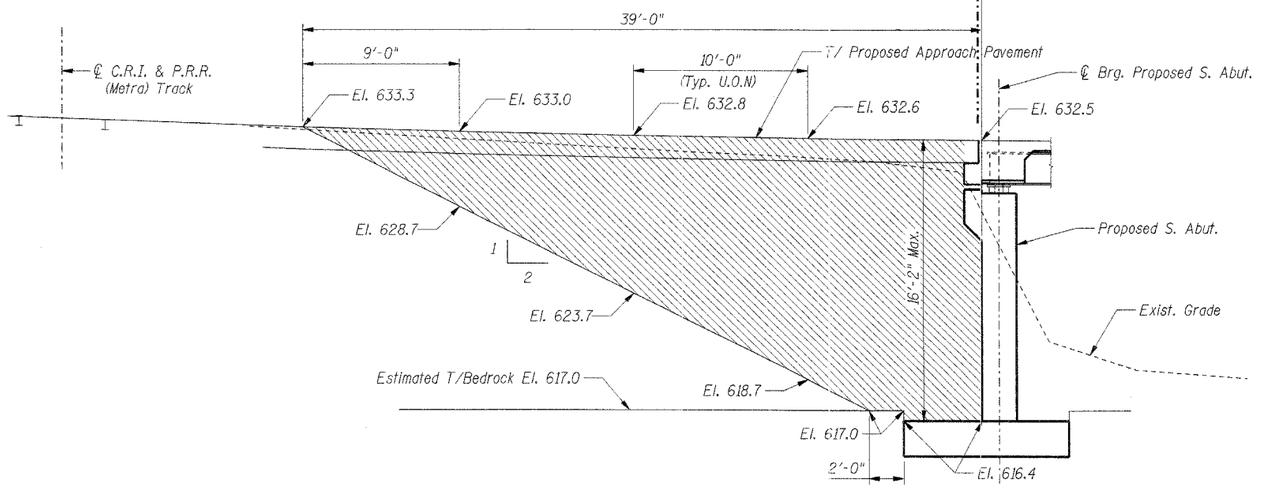
TEMPORARY SOIL RETENTION SYSTEM
ELEVATION A-A

Scale: ¼"=1'-0"



TEMPORARY SOIL RETENTION SYSTEM
ELEVATION B-B

Scale: ¼"=1'-0"



TEMPORARY SOIL RETENTION SYSTEM
ELEVATION C-C

Scale: ¼"=1'-0"

LEGEND:

Pay Limits of Temporary Soil Retention System

Notes:

1. For Temporary Soil Retention System locations, see Sheets S-01 & S-04.
2. 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 and Metra. Coordination with Metra prior to the submittal is suggested.

SHT. S-05

REVISIONS	
NAME	DATE

VILLAGE OF NEW LENOX
F.A.U. (0369) CEDAR ROAD OVER HICKORY CREEK
WILL COUNTY

TEMPORARY SOIL RETENTION SYSTEM DETAILS

SCALE: AS NOTED
DRAWN BY: FZD
DATE: 07/01/05
CHECKED BY: KPS

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
305 N. MICHIGAN AVE. CHICAGO, IL 60601
TELEPHONE: 312/616-0600

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