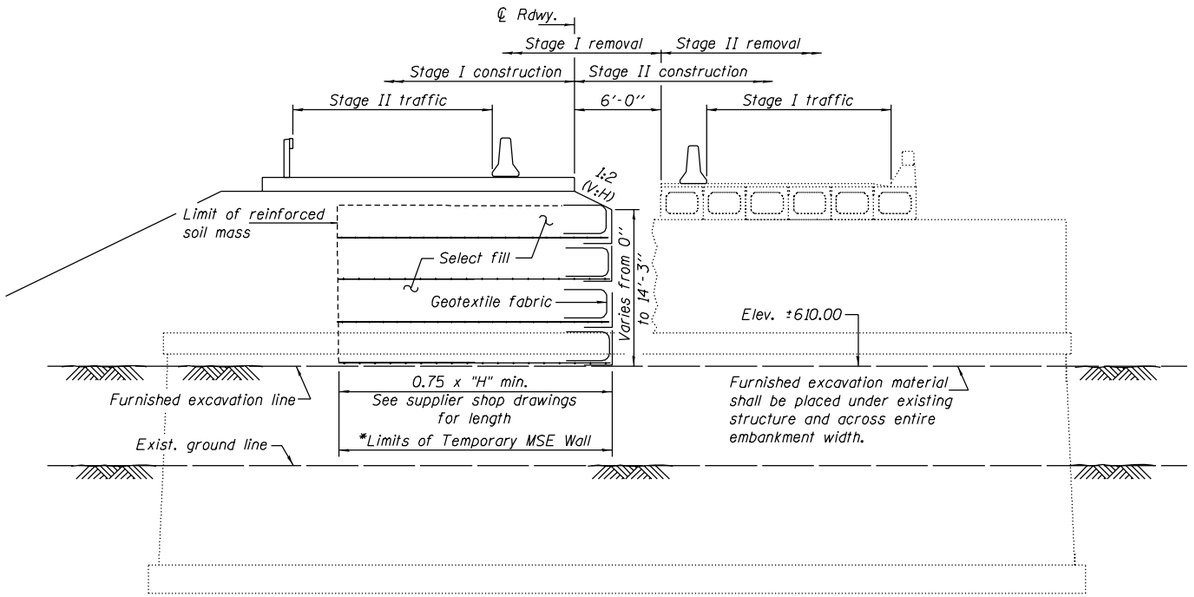
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 332	47BR-2	VERMILION	68	23
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT-	

SHEET NO. 4
23 SHEETS

Contract #70420

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

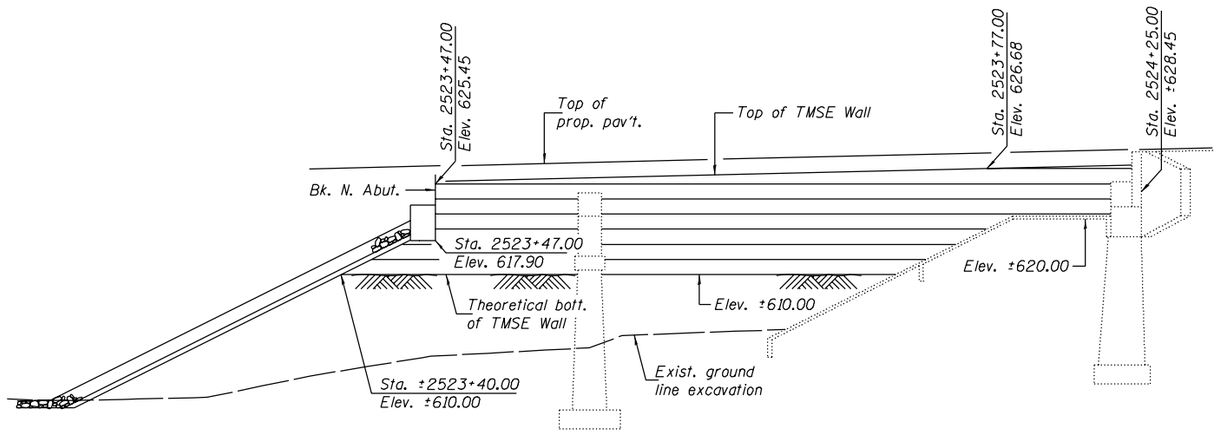


TEMPORARY MSE WALL DETAIL

Looking north

* Per IDOT Special Provision "Temporary Mechanically Stabilized Earth Wall".

Notes: Piles within the limits of the Temporary MSE Wall shall not be driven through geotextile fabric. The Contractor may drive the piles prior to laying reinforced soil mass or use sono-tubes at the locations of the proposed piles, within the limits of MSE wall. If sono-tubes are used, the cost shall be included with Temporary Mechanically Stabilized Earth Wall.



ELEVATION - NORTH TMSE WALL

Looking west

BILL OF MATERIAL

Item	Unit	Quantity
Temporary Mechanically Stabilized Earth Wall	Sq. Ft.	1135

DESIGNED	Paul S. Guthrie
CHECKED	Dhruv P. Narielwala
DRAWN	h.t. duong
CHECKED	PSG/DPN

August 4, 2006

EXAMINED Thomas J. Domagalski
ENGINEER OF BRIDGE DESIGN

PASSED Ralph E. Anderson
ENGINEER OF BRIDGES AND STRUCTURES

NORTH TMSE WALL DETAILS
F.A.P. RTE. 332 - SEC. 47BR-2
VERMILION COUNTY
STATION 2522+72.00
STRUCTURE NO. 092-0206