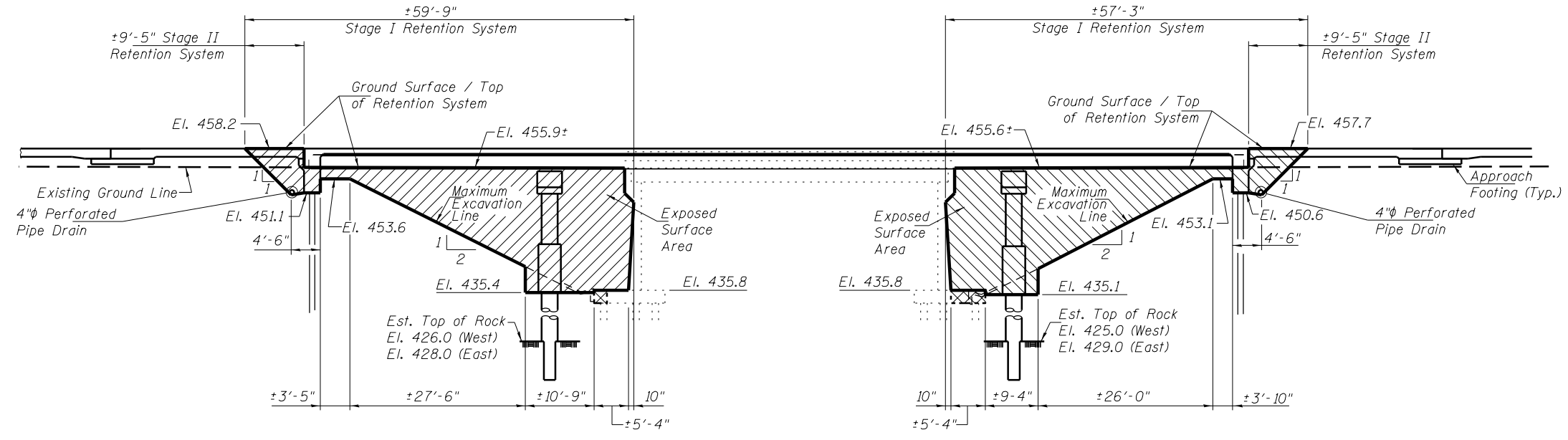


Note:
 A cantilevered sheet piling design does not appear feasible and additional members or other retention systems may be necessary. The Contractor shall submit a temporary soil retention system design including plan details and calculations for review and acceptance by the Engineer.

- or Indicates Exposed Area to be retained by the Temporary Soil Retention System.
- Indicates portions of existing footings that must be removed to facilitate the installation of Slopewall Vee-ditch and Toe. Cost included with "Removal of Existing Structures".



TEMPORARY SOIL RETENTION SYSTEM ELEVATION

FILE NAME = 0760028-78134.dgn	USER NAME = hmf1m00028	DESIGNED - BDC	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUBSTRUCTURE LAYOUT and TEMPORARY SOIL RETENTION SYSTEM DETAILS STRUCTURE NO. 076-0028	F.A.P. RTE. 132	SECTION 103B-1	COUNTY Pope	TOTAL SHEETS 52	SHEET NO. 27	
PLOT SCALE =	DRAWN - DAB and Rod	CHECKED - MNM	REVISD -			CONTRACT NO. 78134					
PLOT DATE = 02/22/2012	CHECKED - TEH	DRAWN - DAB and Rod	REVISD -			SHEET NO. 3 OF 28 SHEETS					
						ILLINOIS FED. AID PROJECT					