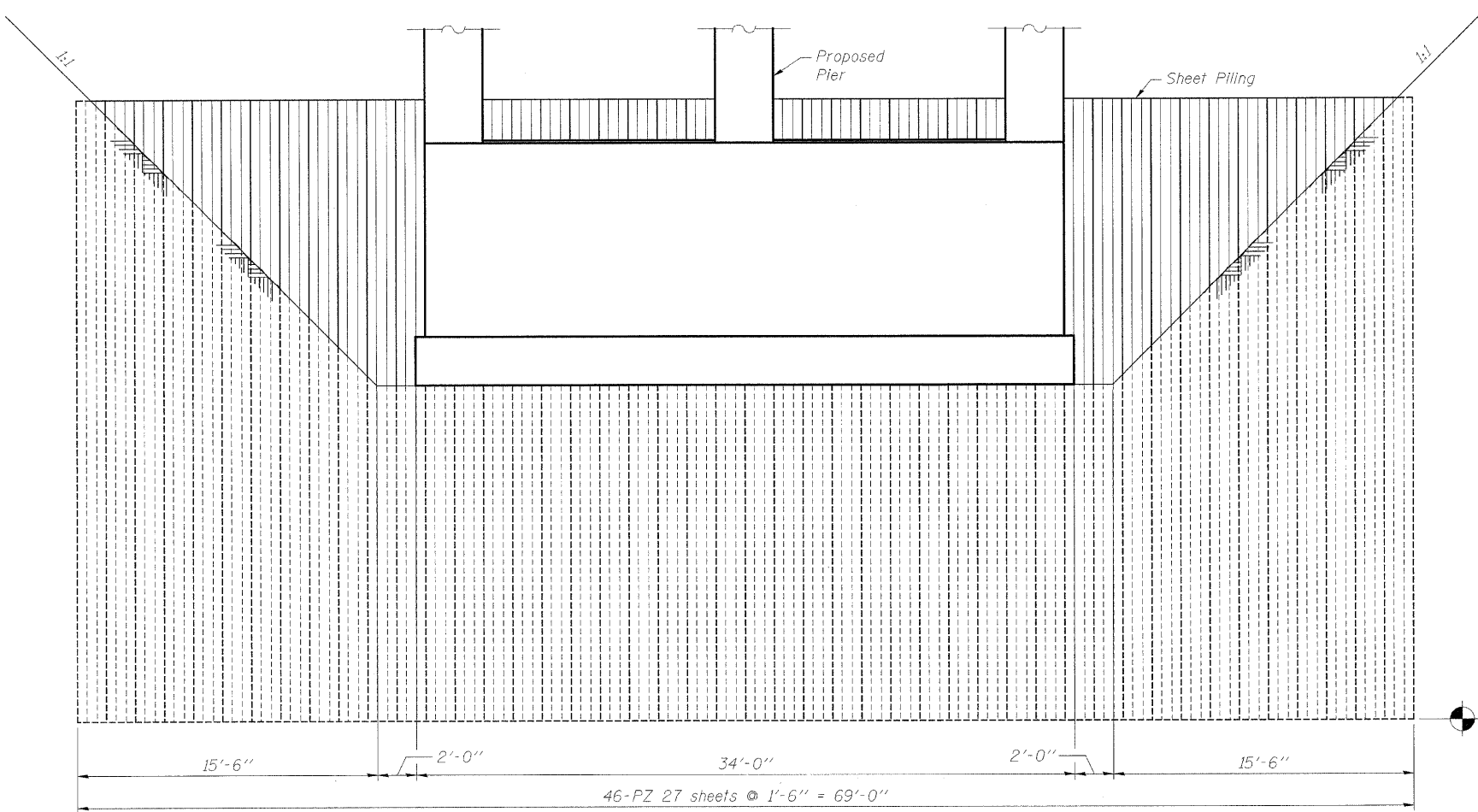
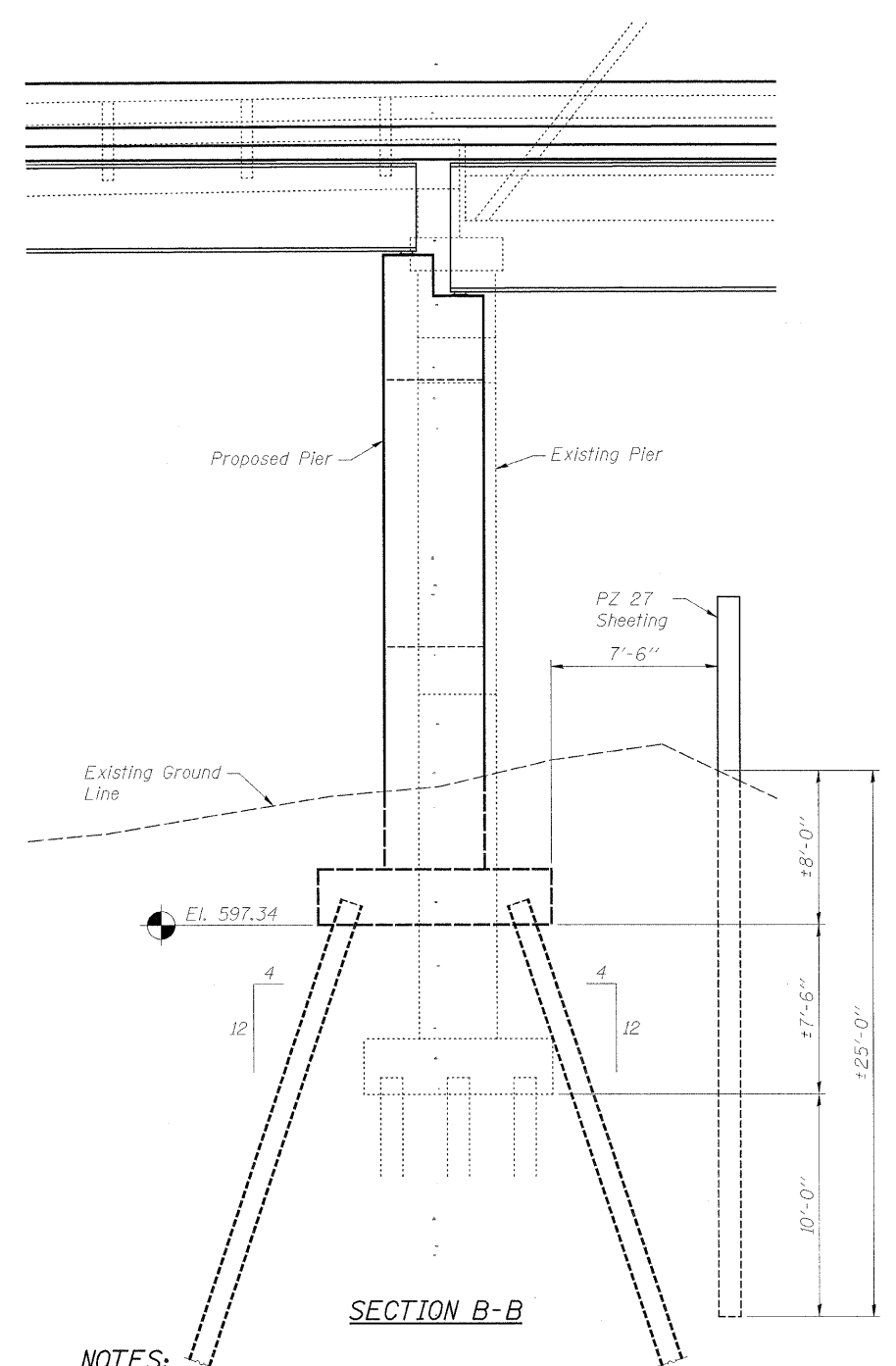


PLAN VIEW



SECTION A-A



SECTION B-B

NOTES:
 After existing pier is removed, region between the bottom of the existing footing & bottom of the proposed footing shall be backfilled & compacted.
 Sheet piling shall have a minimum section modulus of 18.1 in.³/ft. of wall & shall be A328 Grade Steel or better.

BILL OF MATERIAL

Item	Unit	Quantity
Temporary Sheet Piling	Sq. Ft.	1,725

TEMPORARY SHEET PILING DETAILS
C.H. 8 OVER IOWA INTERSTATE RAILROAD
& THE HENNEPIN CANAL
STATION 36+00
S.N. 006-3247
 WHA #1066D05

STRUCTURAL SHEET NO. 5B OF 33B SHEETS	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	188	05-00195-00-BR	BUREAU	127	71
	CONTRACT NO. 87380				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT BRS-0188(118)					

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