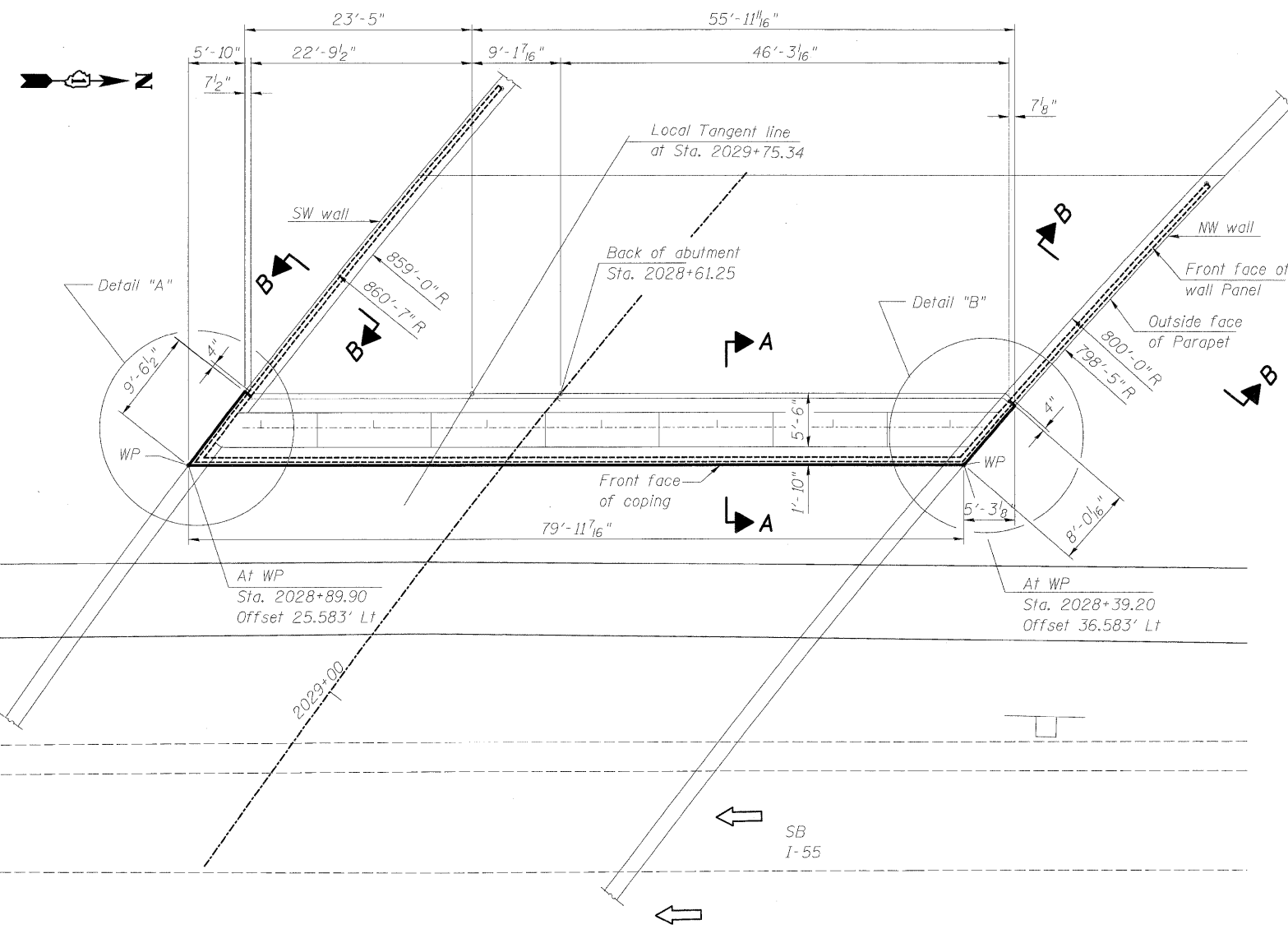
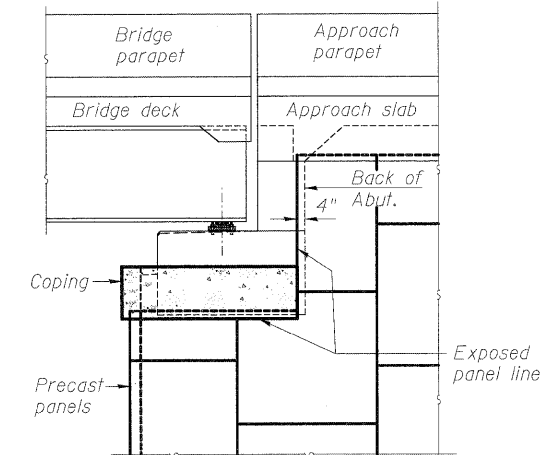
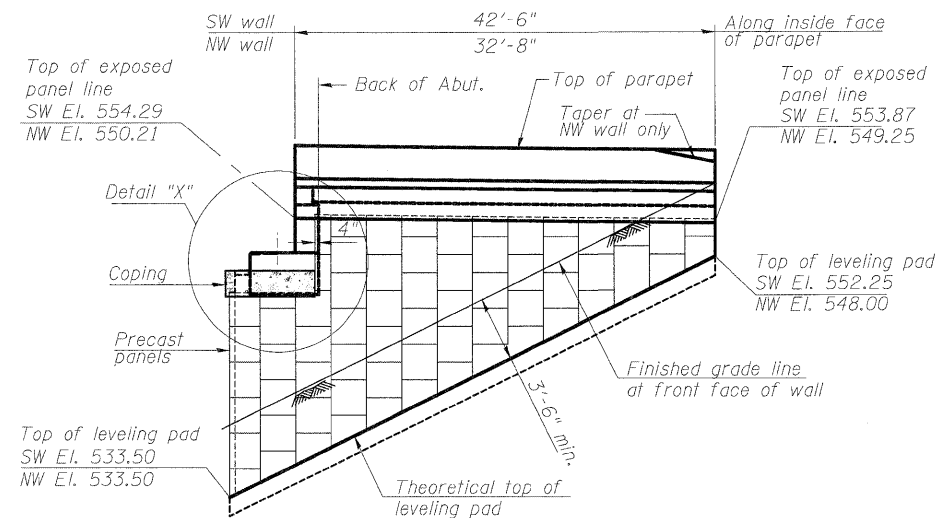
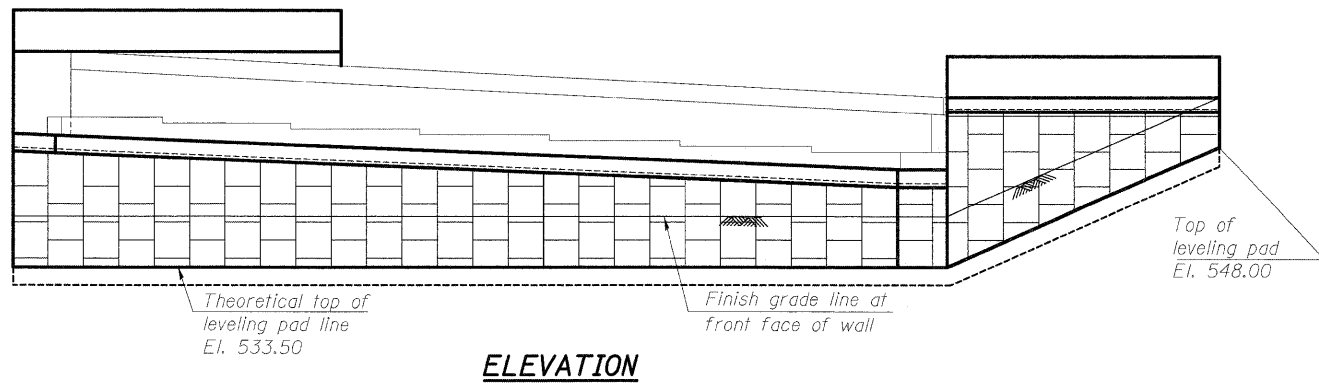
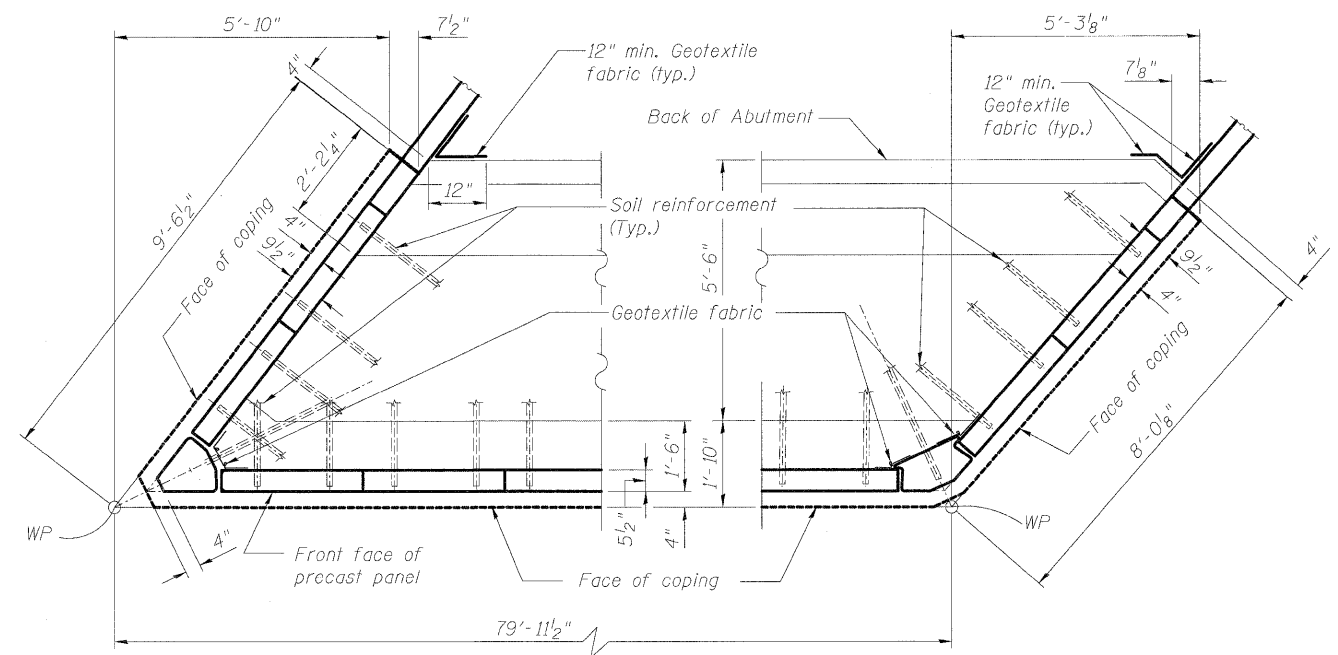


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



WEST ABUTMENT M.S.E. WINGWALL ELEVATION
Northwest wingwall shown, Southwest wingwall similar

DETAIL "X" END VIEW



DETAIL "A" DETAIL "B"
The MSE wall supplier shall design the abutment soil reinforcement to resist a horizontal force of 4 kips/ft of abutment.

Note:
For sections A-A & B-B see sheet SC-26.

**WEST ABUTMENT WINGWALL DETAILS
STRUCTURE NO. 099-0348**

DESIGNED	MJL
CHECKED	MGB
DRAWN	RJ
CHECKED	BKB

McDonough Associates Inc.
Engineers / Architects
130 East Randolph Street
Chicago, Illinois 60601
(312) 946-8600

SHEET NO. SC-25 SHEETS SC-37	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	55	(99-1&2) R-6	WILL	756	551
FED. ROAD DIST. NO.			ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 60F12					