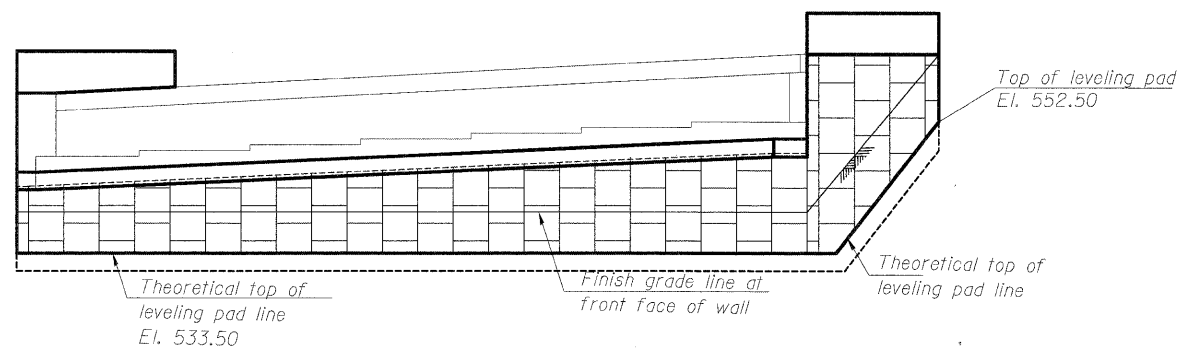
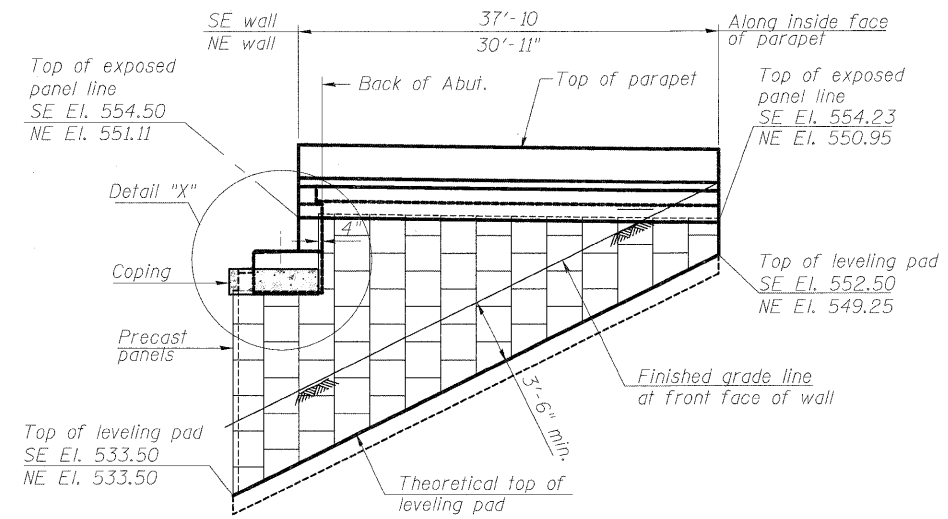


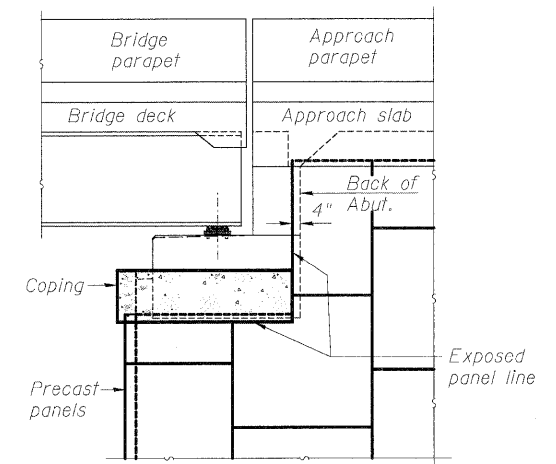
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



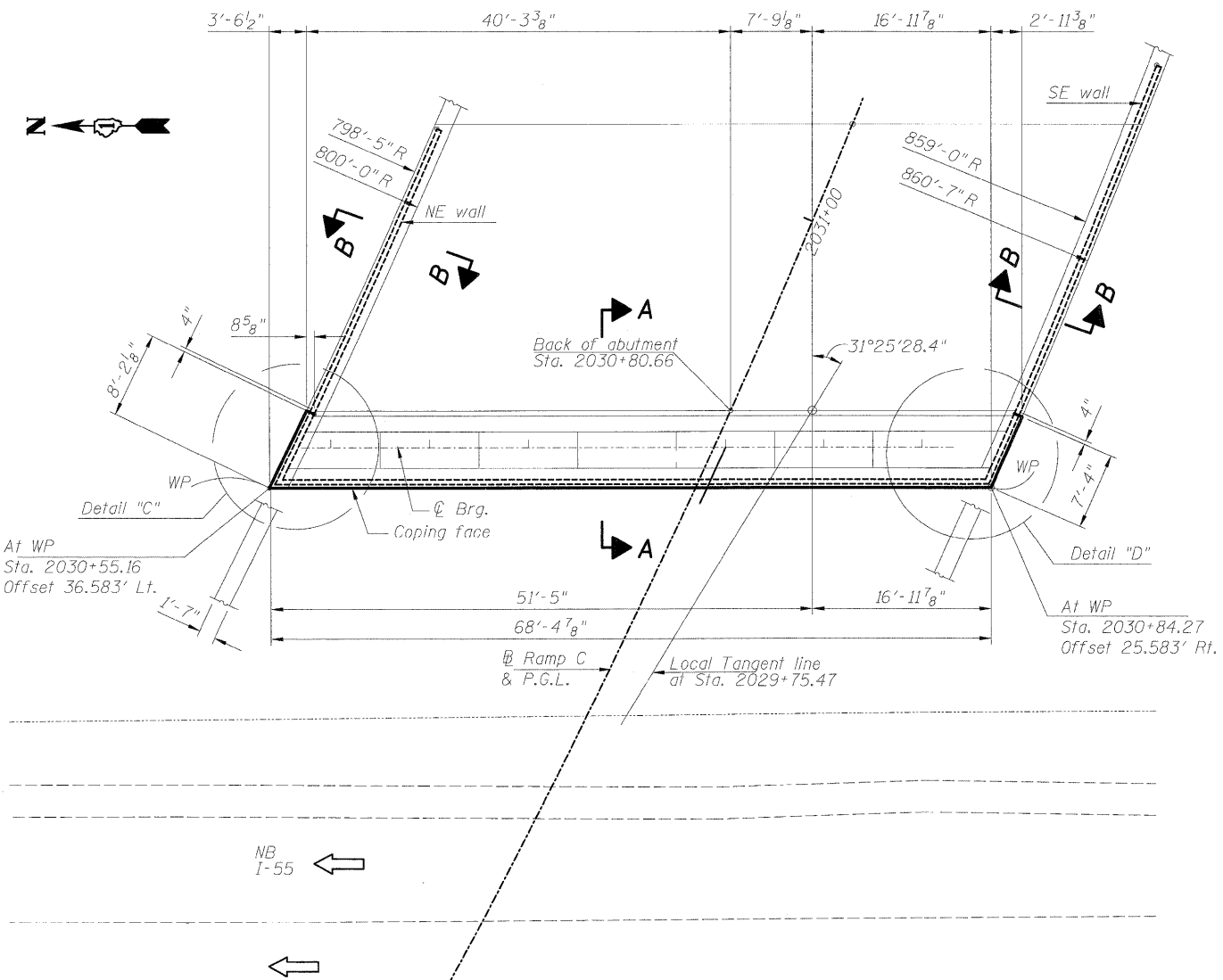
ELEVATION-MSE WALL



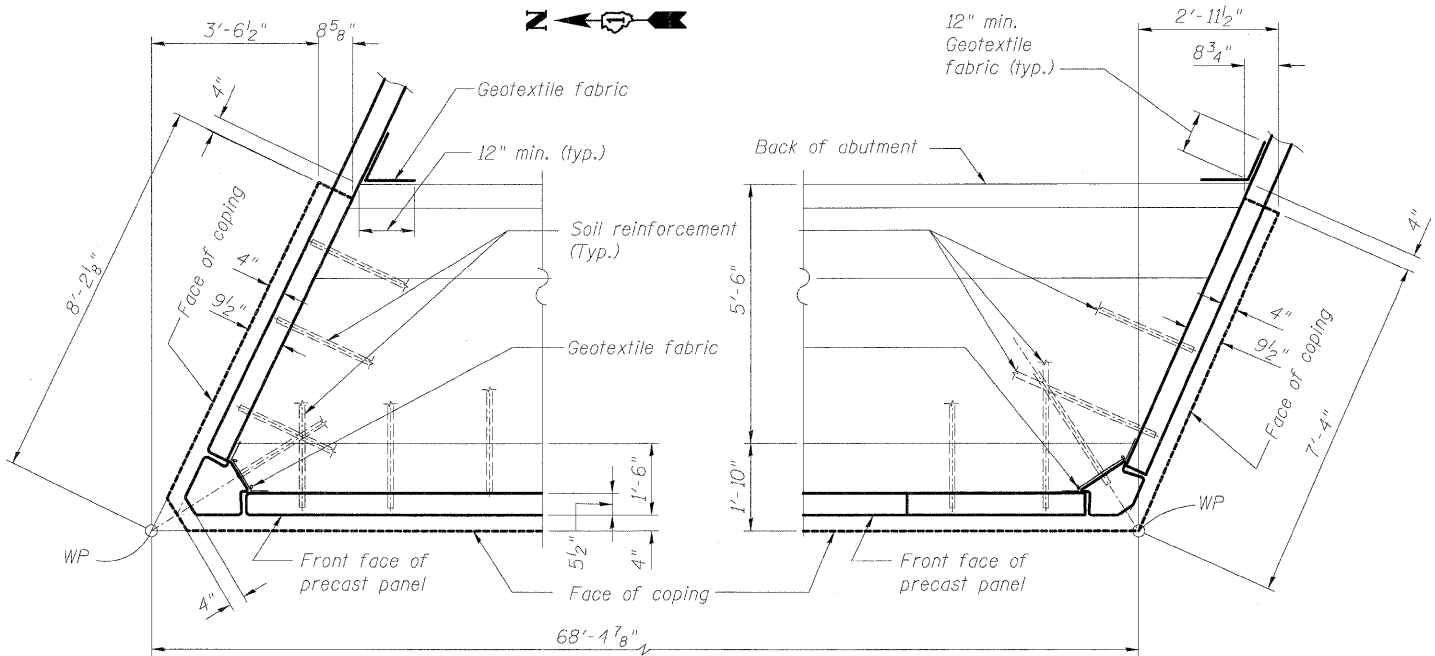
EAST ABUTMENT M.S.E. WINGWALL ELEVATION
Southeast wingwall shown, Northeast wingwall similar



DETAIL "X" END VIEW



PLAN-MSE WALL



DETAIL "C"

DETAIL "D"

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

**EAST 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-28 SHEETS SC-37	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	55	(99-1&2) R-6	WILL	756	554
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60F12					