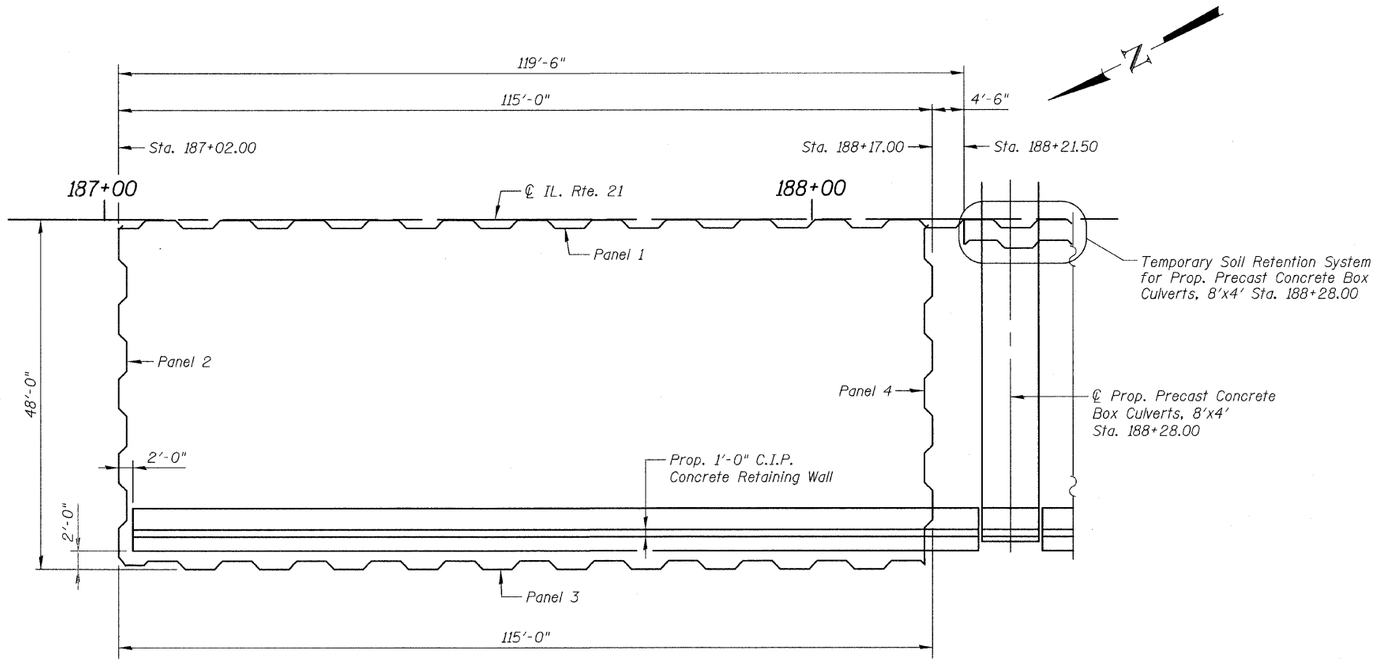
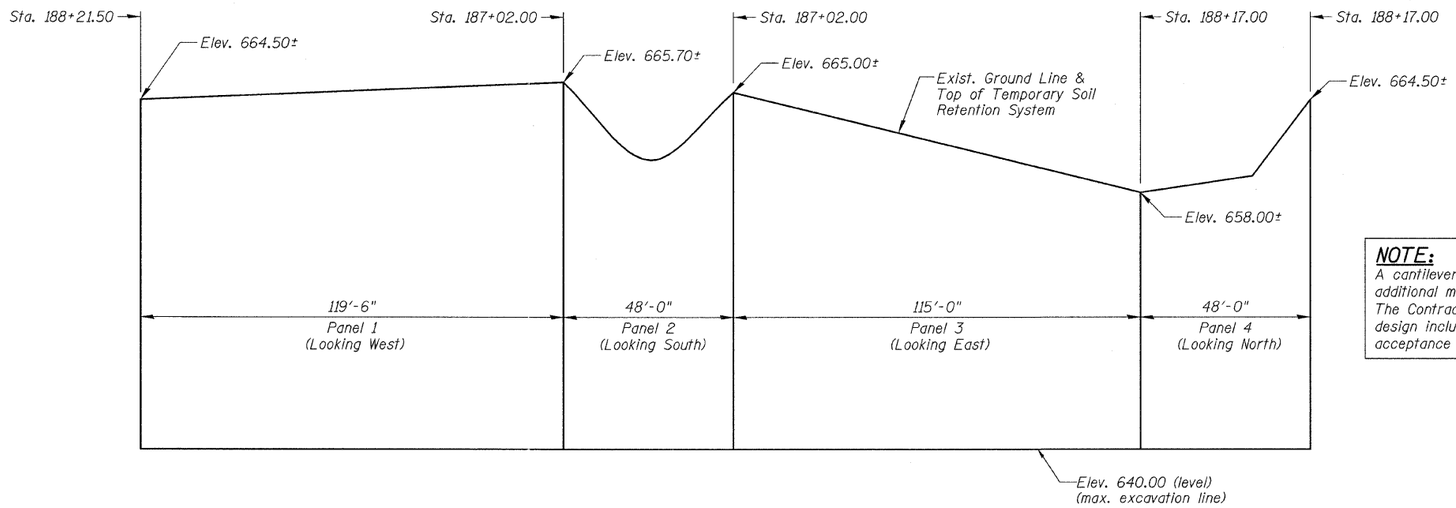


DETAIL "A"

LEGEND:

C.I.P. = Cast-In-Place



ELEVATION OF PANELS
TEMPORARY SOIL RETENTION SYSTEM

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.

TEMPORARY SOIL RETENTION SYSTEM
STRUCTURE NO. 049-W017

CHRISTIAN-ROGE & ASSOCIATES, INC.

FILE NAME = D1602953-06-temp soil ret system.dgn	USER NAME =	DESIGNED - J.C.N./B.N.S.	REVISED -
		CHECKED - B.N.S.	REVISED -
	PLOT SCALE =	DRAWN - F.M.	REVISED -
	PLOT DATE =	CHECKED - B.N.S./J.C.N.	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY SOIL RETENTION SYSTEM
STRUCTURE NO. 049-W017
SHEET NO. S1-6 OF S1-8 SHEETS

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	128R-3	LAKE	518	291
		CONTRACT NO. 60953		
	ILLINOIS FED. AID PROJECT			