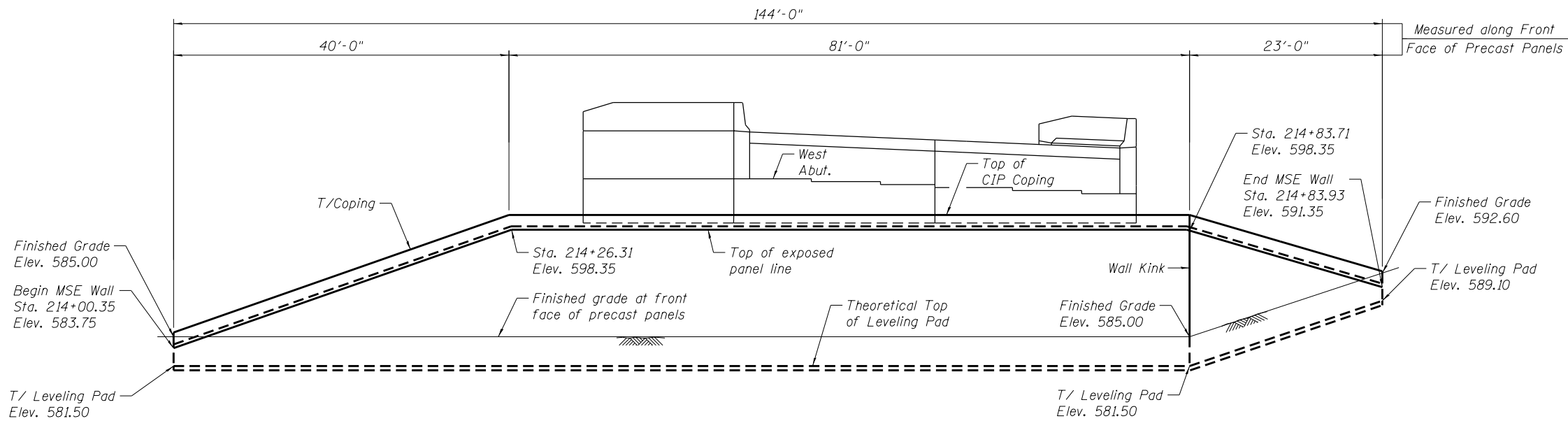


MSE WALL PLAN - WEST ABUTMENT

Notes:

1. Stations and offsets are given to front face of precast panels relative to E.B. Stony Island Connector.
2. See Sheet S-29 for Sections A-A and B-B.



MSE WALL ELEVATION - WEST ABUTMENT
(Looking West)

BILL OF MATERIAL

Item	Unit	Quantity
Mechanically Stabilized Earth Retaining Wall	Sq. Ft.	1,967
Structure Excavation	Cu. Yd.	1,016
Removal and Disposal of Unsuitable Material for Structures	Cu. Yd.	228

3:33:31 PM

4/30/2013

S:\1072_05_CADD\Structure\1 SN 0162471\CADD Sheets\0162471-60J12-027-MSE01.dgn

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbandainc.com

USER NAME =	DESIGNED - TL	REVISED -
	CHECKED - BAK	REVISED -
PLOT SCALE =	DRAWN - MTR	REVISED -
PLOT DATE = 03/29/2013	CHECKED - TL	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST ABUTMENT MSE RETAINING WALL
STRUCTURE NO. 016-2471

SHEET NO. S-27 OF S-63 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2012-059-BR	COOK	631	520
CONTRACT NO. 60J12				
ILLINOIS FED. AID PROJECT				