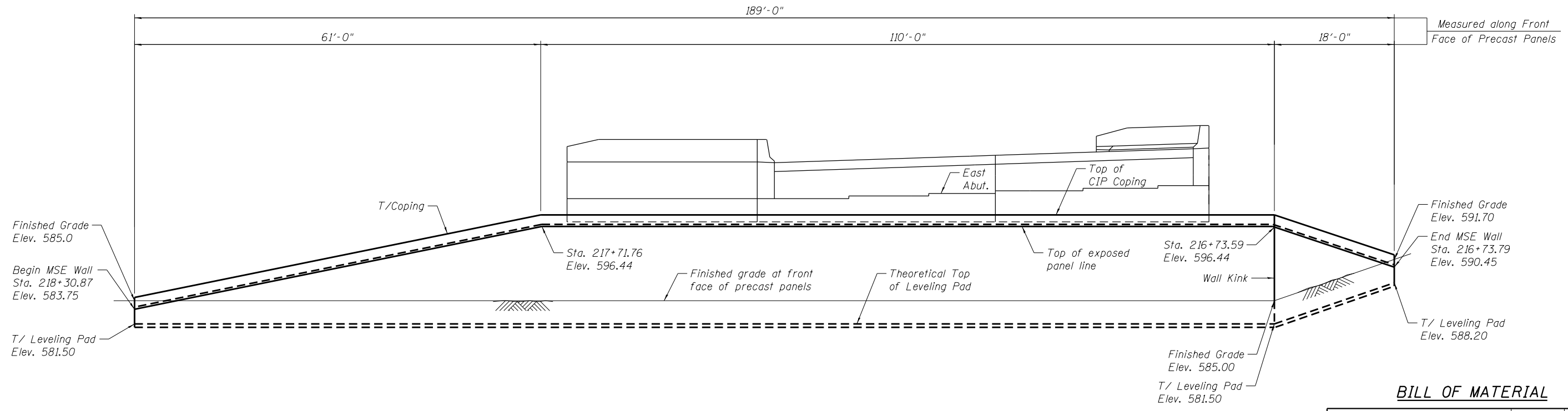


**MSE WALL PLAN - EAST ABUTMENT**

- 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 - EAST ABUTMENT**  
(Looking East)

**BILL OF MATERIAL**

Item	Unit	Quantity
Mechanically Stabilized Earth Retaining Wall	Sq. Ft.	2,323
Structure Excavation	Cu. Yd.	1,218
Removal and Disposal of Unsuitable Material for Structures	Cu. Yd.	287

3:33:32 PM

4/30/2013

S:\1072\_05\_CADD\Structure\1 SN 0162471\CADD Sheets\0162471-60J12-028-MSE02.dgn

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

**EAST ABUTMENT MSE RETAINING WALL**  
**STRUCTURE NO. 016-2471**

SHEET NO. S-28 OF S-63 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2012-059-BR	COOK	631	521
CONTRACT NO. 60J12				
ILLINOIS FED. AID PROJECT				