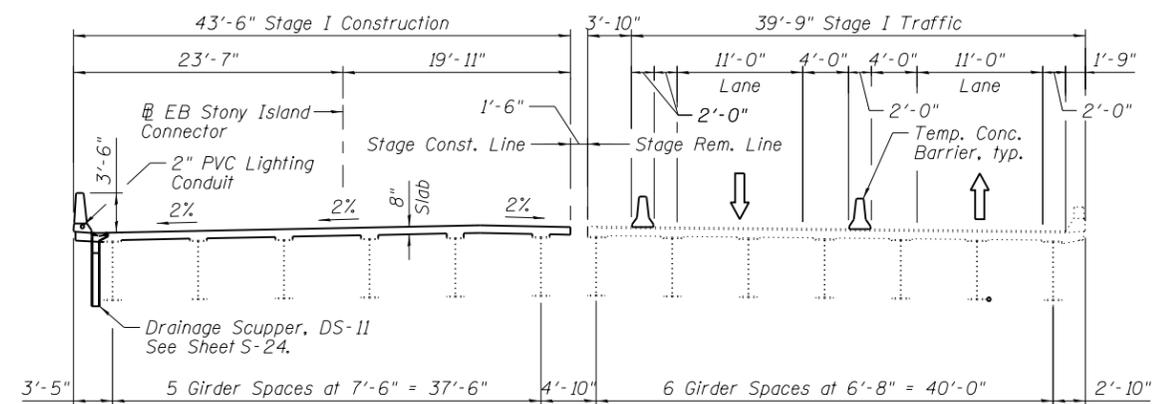
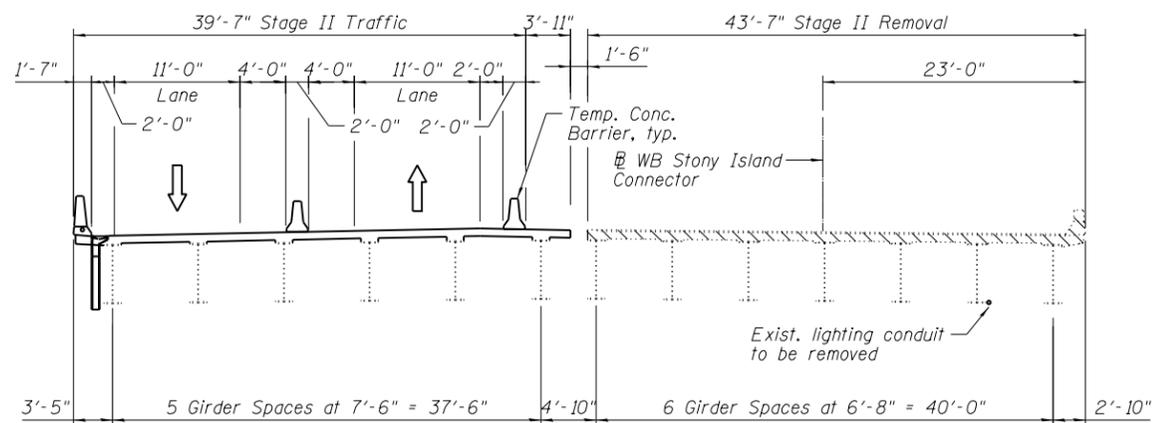


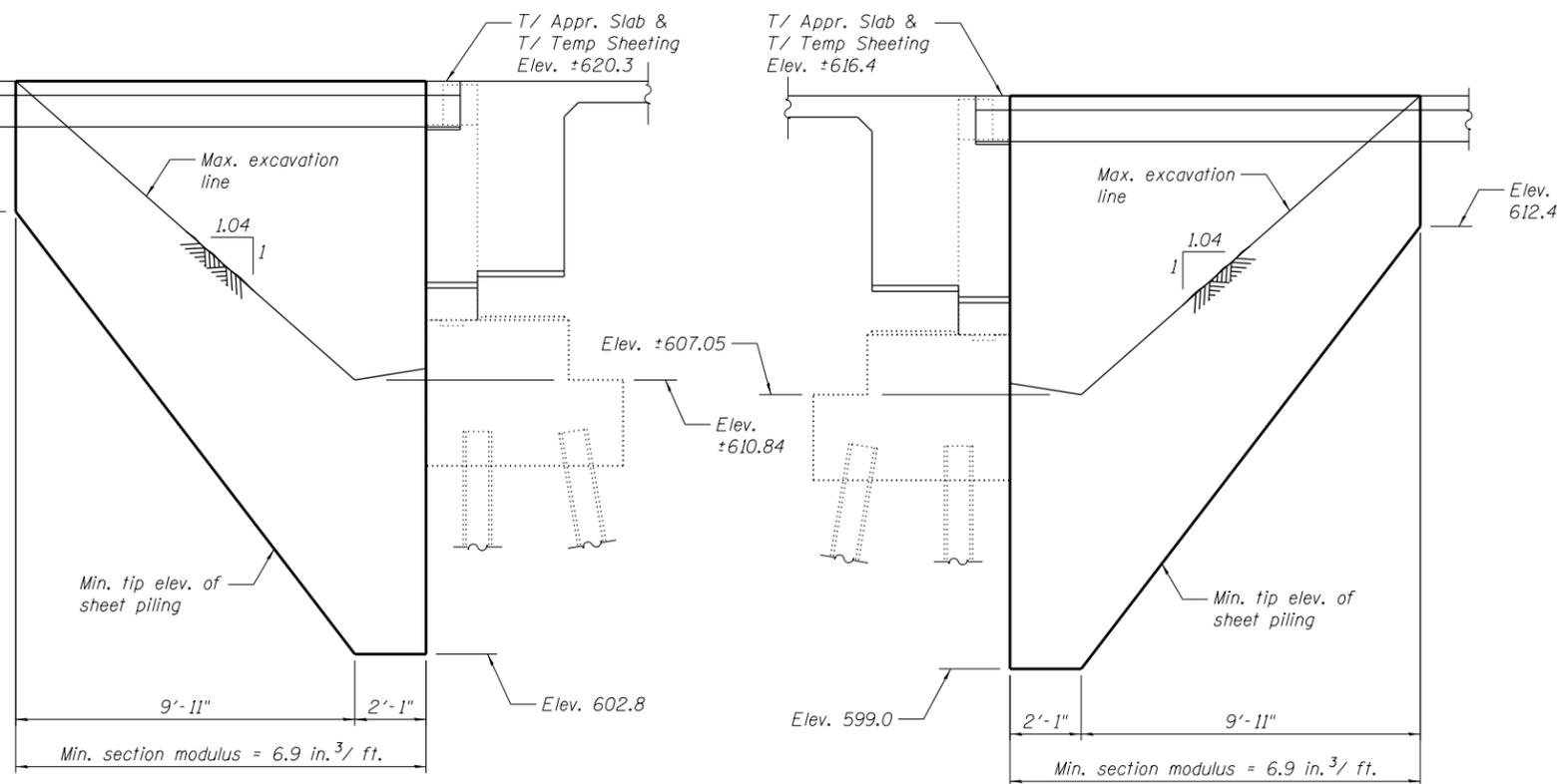
STAGE I REMOVAL
Looking West



STAGE I CONSTRUCTION
Looking West



STAGE II REMOVAL
Looking West



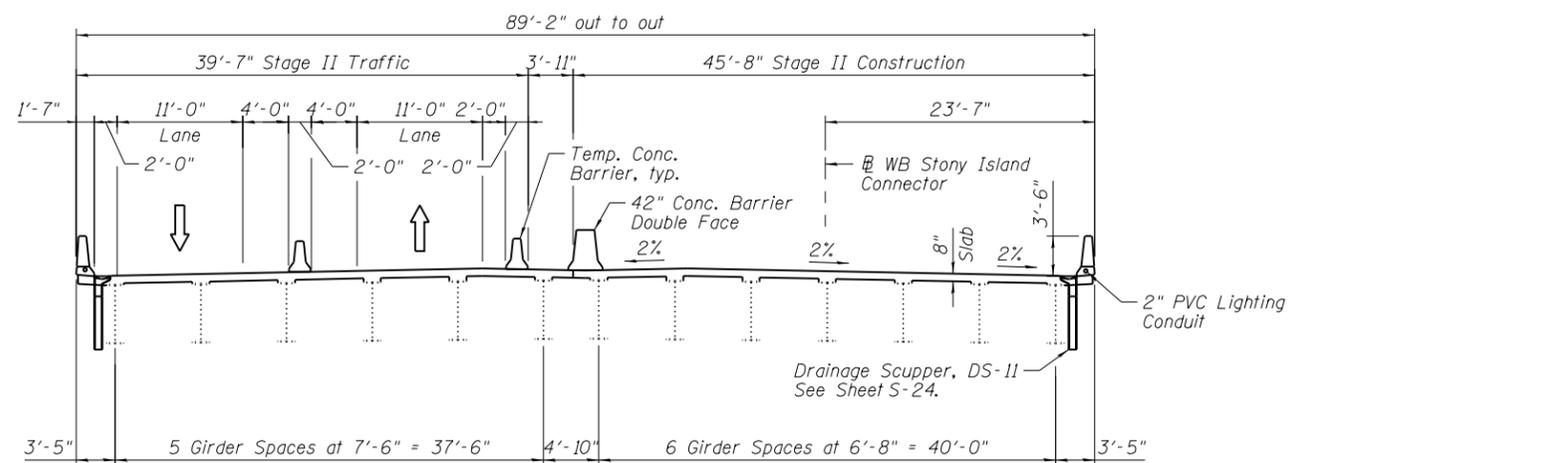
WEST ABUTMENT TEMPORARY SHEET PILING

EAST ABUTMENT TEMPORARY SHEET PILING

Note:
 If the Contractor chooses to alter the temporary cantilevered sheet piling design requirements shown on the plans, a design submittal including plan details and calculations will be required for review and acceptance by the Engineer.

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Temporary Sheet Piling	Sq. Ft.	286



STAGE II CONSTRUCTION
Looking West

2/4/2008 PM
 4/18/2013
 S:\1072_05_CADD\Structure\1 SN 0162440\CADD Sheets\10162440-60J12-003-CS01.dgn

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

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

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CONSTRUCTION STAGING & DETAILS
STRUCTURE NO. 016-2440
 SHEET NO. S-3 OF S-47 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2012-059-BR	COOK	631	431
CONTRACT NO. 60J12				
ILLINOIS FED. AID PROJECT				