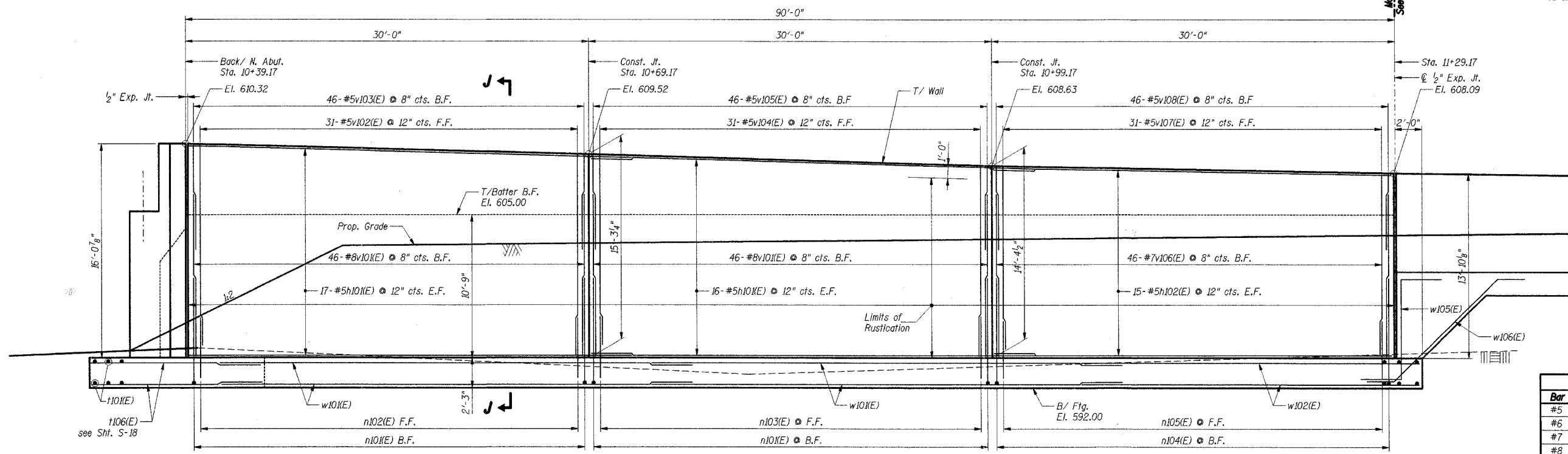
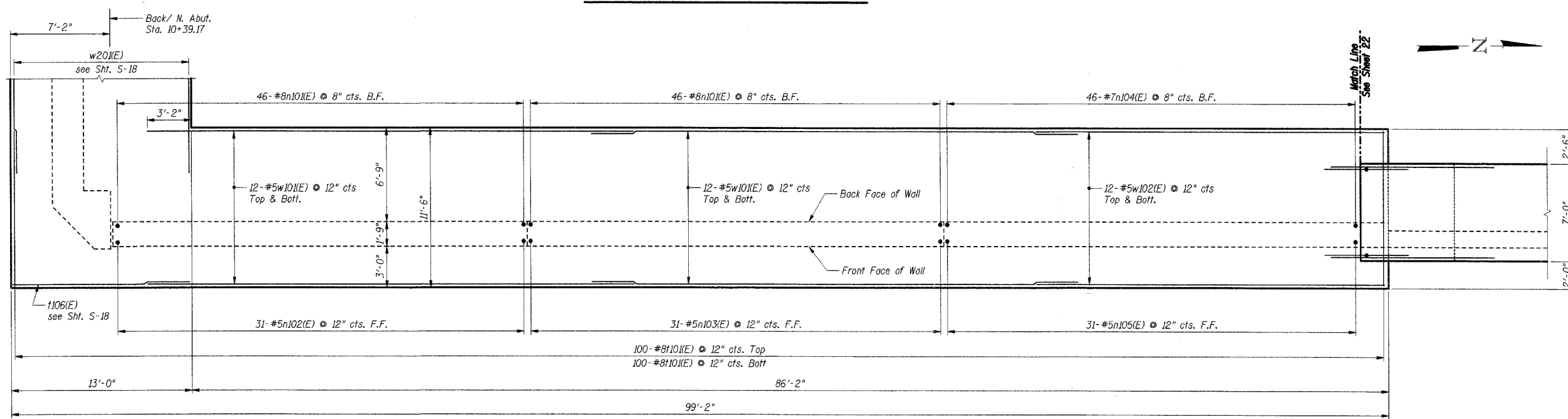


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	64	37
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
02-11106-01-BR		CONTRACT NO. 83949		



ELEVATION - NE RETAINING WALL

Lap Lengths			
Bar	Min. Vert. Lap	Min. Hor. Lap	
#5	2'-2"	3'-0"	
#6	2'-7"	3'-7"	
#7	3'-5"	-	
#8	4'-6"	4'-6"	
#9	5'-9"	-	



FOOTING PLAN - NE RETAINING WALL

- Notes:**
1. Work this sheet with Shts. S-18 thru S-24.
 2. Reinforcement bars designated (E) shall be epoxy coated.
 3. F.F. denotes Front Face.
B.F. denotes Back Face.
 4. For Bar List & Bill of Material, see Sht. S-24.
 5. For Section J-J, see Sht. S-23.

SHT. S-21 OF 28

REVISIONS	
NAME	DATE

LOCKPORT TOWNSHIP HIGHWAY DEPARTMENT
TR216A HIGH ROAD OVER LONG RUN CREEK
SECTION 02-11106-01-BR

**NORTHEAST RETAINING WALL
PLAN AND ELEVATION 1**

SCALE: DATE: 9-07-2007 DRAWN BY: KK CHECKED BY: CCE

TENG

TENG & ASSOCIATES, INC.
285 N. MICHIGAN AVE., CHICAGO, IL 60610
TEL: 312.329.4000 FAX: 312.329.4001

EFWINC
 S:\DOCUMENT\02139902\STRUCT\02139902\RETAINING WALL PLAN AND ELEVATION 1.DWG
 9-07-2007, 13:38:52