F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
774	•	EFFINGHAM	273	56
STA. 946+00.00		TO STA. 957+00.00		
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

• 107WRS-1, 107BY, 107BY-1 & 107B-2

CONTRACT NO. 94827

50 0 50 100

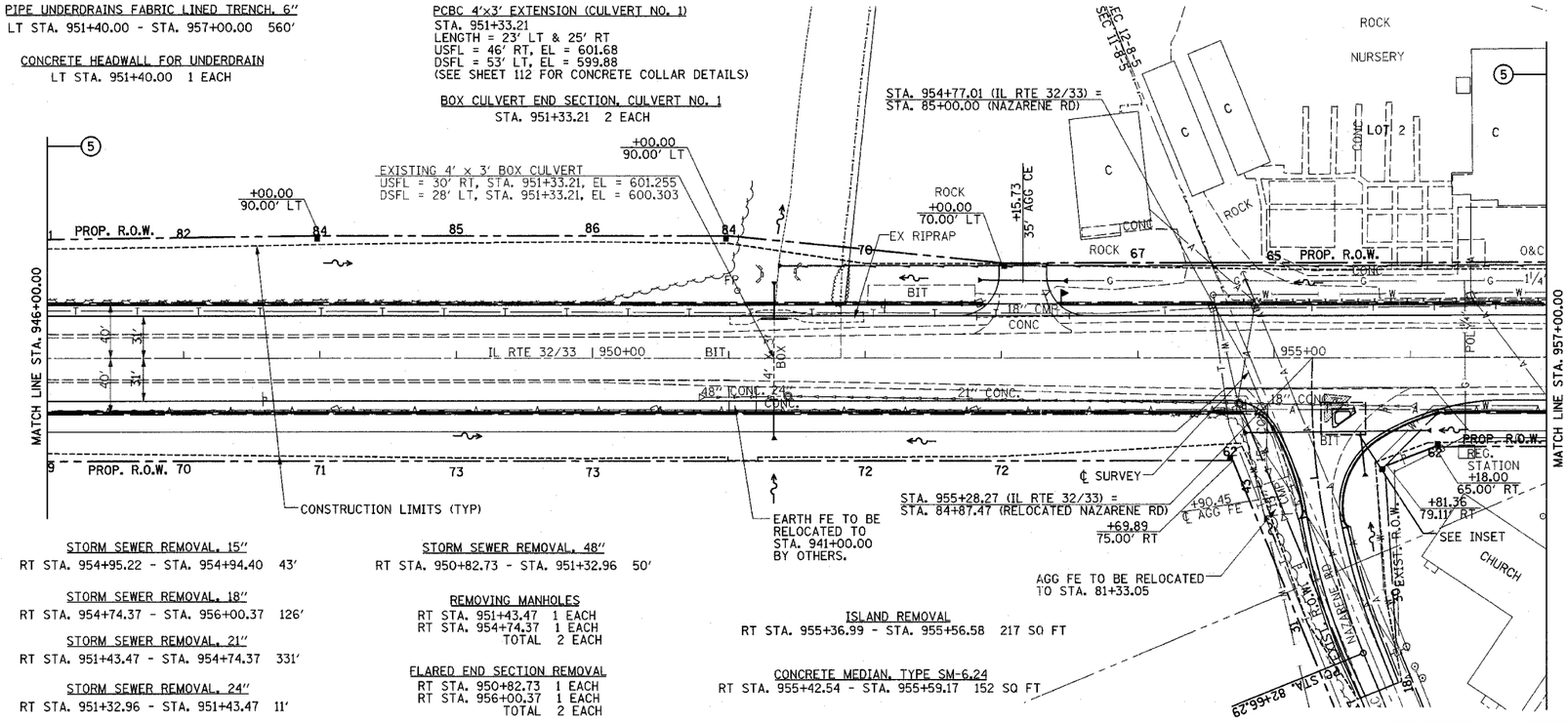
PLAN — DRAFTED / PLOTTED / ALIGNMENT CHECKED / GRADES CHECKED / CADD FILE NAME / NOTE BOOK NO. / BY / DATE

PIPE UNDERDRAINS FABRIC LINED TRENCH, 6″
LT STA. 951+40.00 - STA. 957+00.00 560′

CONCRETE HEADWALL FOR UNDERDRAIN
LT STA. 951+40.00 1 EACH

PCBC 4′×3′ EXTENSION (CULVERT NO. 1)
STA. 951+33.21
LENGTH = 23′ LT & 25′ RT
USFL = 46′ RT, EL = 601.68
DSFL = 53′ LT, EL = 599.88
(SEE SHEET 112 FOR CONCRETE COLLAR DETAILS)

BOX CULVERT END SECTION, CULVERT NO. 1
STA. 951+33.21 2 EACH



STORM SEWER REMOVAL, 15″
RT STA. 954+95.22 - STA. 954+94.40 43′

STORM SEWER REMOVAL, 18″
RT STA. 954+74.37 - STA. 956+00.37 126′

STORM SEWER REMOVAL, 21″
RT STA. 951+43.47 - STA. 954+74.37 331′

STORM SEWER REMOVAL, 24″
RT STA. 951+32.96 - STA. 951+43.47 11′

STORM SEWER REMOVAL, 48″
RT STA. 950+82.73 - STA. 951+32.96 50′

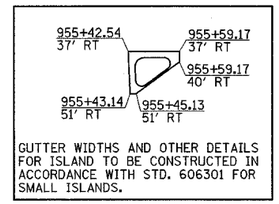
REMOVING MANHOLES
RT STA. 951+43.47 1 EACH
RT STA. 954+74.37 1 EACH
TOTAL 2 EACH

FLARED END SECTION REMOVAL
RT STA. 950+82.73 1 EACH
RT STA. 956+00.37 1 EACH
TOTAL 2 EACH

ISLAND REMOVAL
RT STA. 955+36.99 - STA. 955+56.58 217 SQ FT

CONCRETE MEDIAN, TYPE SM-6.24
RT STA. 955+42.54 - STA. 955+59.17 152 SQ FT

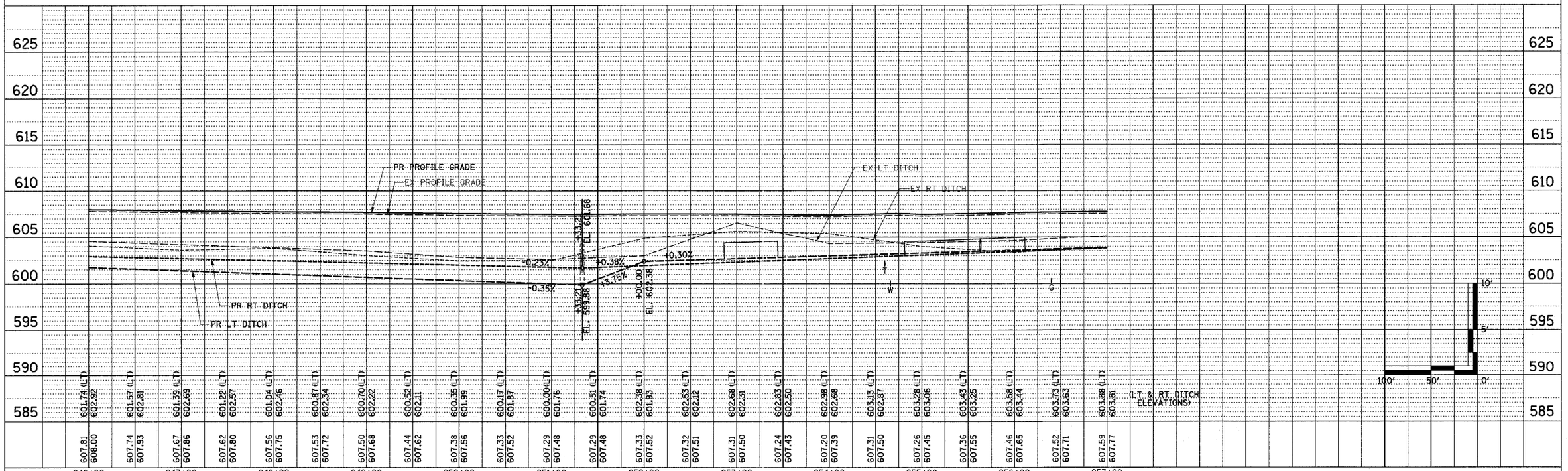
COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
LT STA. 83+72.00 - STA. 84+48.00 87′
RT STA. 83+61.00 - STA. 84+46.00 127′
TOTAL 214′



GUTTER WIDTHS AND OTHER DETAILS FOR ISLAND TO BE CONSTRUCTED IN ACCORDANCE WITH STD. 606301 FOR SMALL ISLANDS.

INSET

PROFILE — DRAFTED / PLOTTED / GRADES CHECKED / CADD FILE NAME / STRUCTURE NOTATIONS CHKD / NOTE BOOK NO. / BY / DATE



MAIN LINE SHEET 2 OF 12