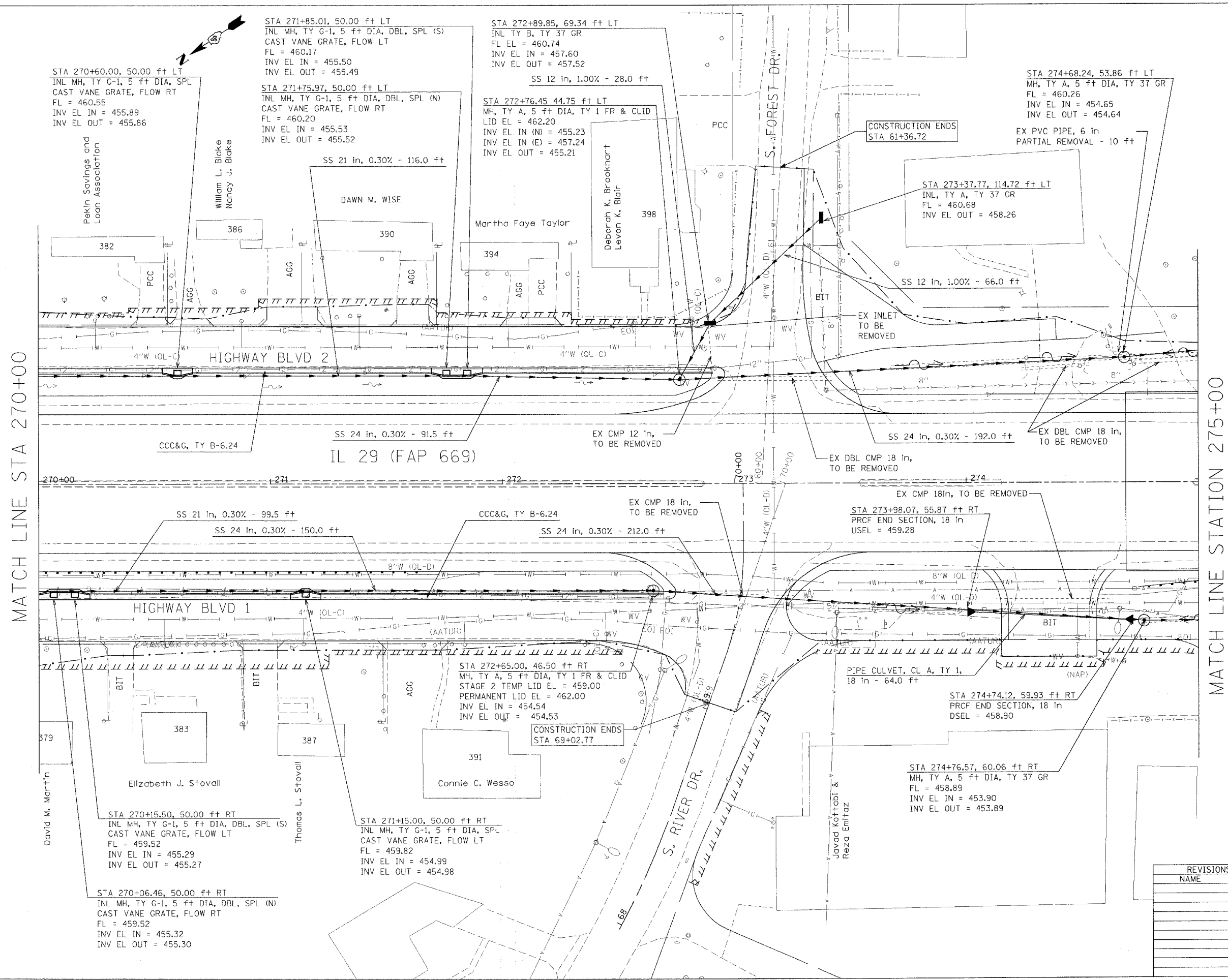


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8.	TAZEWELL	442	165
STA. 270+00		TO STA.275+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• 11BR-1, 11BR-2



MATCH LINE STA 270+00

MATCH LINE STATION 275+00

STA 270+60.00, 50.00 ft LT  
 INL MH, TY G-1, 5 ft DIA, DBL, SPL (S)  
 CAST VANE GRATE, FLOW RT  
 FL = 460.55  
 INV EL IN = 455.89  
 INV EL OUT = 455.86

STA 271+75.97, 50.00 ft LT  
 INL MH, TY G-1, 5 ft DIA, DBL, SPL (N)  
 CAST VANE GRATE, FLOW RT  
 FL = 460.20  
 INV EL IN = 455.53  
 INV EL OUT = 455.52

STA 272+89.85, 69.34 ft LT  
 INL TY B, TY 37 GR  
 FL EL = 460.74  
 INV EL IN = 457.60  
 INV EL OUT = 457.52

STA 272+76.45 44.75 ft LT  
 MH, TY A, 5 ft DIA, TY 1 FR & CLID  
 LID EL = 462.20  
 INV EL IN (N) = 455.23  
 INV EL IN (E) = 457.24  
 INV EL OUT = 455.21

STA 274+68.24, 53.86 ft LT  
 MH, TY A, 5 ft DIA, TY 37 GR  
 FL = 460.26  
 INV EL IN = 454.65  
 INV EL OUT = 454.64

STA 273+37.77, 114.72 ft LT  
 INL, TY A, TY 37 GR  
 FL = 460.68  
 INV EL OUT = 458.26

SS 24 in, 0.30% - 91.5 ft  
 IL 29 (FAP 669)

SS 21 in, 0.30% - 99.5 ft  
 SS 24 in, 0.30% - 150.0 ft

SS 24 in, 0.30% - 212.0 ft

SS 12 in, 1.00% - 66.0 ft  
 SS 24 in, 0.30% - 192.0 ft

SS 21 in, 0.30% - 99.5 ft  
 SS 24 in, 0.30% - 150.0 ft

SS 24 in, 0.30% - 212.0 ft

SS 12 in, 1.00% - 66.0 ft  
 SS 24 in, 0.30% - 192.0 ft

STA 270+15.50, 50.00 ft RT  
 INL MH, TY G-1, 5 ft DIA, DBL, SPL (S)  
 CAST VANE GRATE, FLOW LT  
 FL = 459.52  
 INV EL IN = 455.29  
 INV EL OUT = 455.27

STA 271+15.00, 50.00 ft RT  
 INL MH, TY G-1, 5 ft DIA, SPL (S)  
 CAST VANE GRATE, FLOW LT  
 FL = 459.82  
 INV EL IN = 454.99  
 INV EL OUT = 454.98

STA 272+65.00, 46.50 ft RT  
 MH, TY A, 5 ft DIA, TY 1 FR & CLID  
 STAGE 2 TEMP LID EL = 459.00  
 PERMANENT LID EL = 462.00  
 INV EL IN = 454.54  
 INV EL OUT = 454.53

STA 273+98.07, 55.87 ft RT  
 PRCF END SECTION, 18 in  
 USEL = 459.28

STA 274+74.12, 59.93 ft RT  
 PRCF END SECTION, 18 in  
 DSEL = 458.90

STA 274+76.57, 60.06 ft RT  
 MH, TY A, 5 ft DIA, TY 37 GR  
 FL = 458.89  
 INV EL IN = 453.90  
 INV EL OUT = 453.89



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**DRAINAGE & UTILITY PLANS**

SCALE: VERT.  
 HORIZ.  
 DATE

DRAWN BY  
 CHECKED BY

**DRAINAGE & UTILITIES**

PLOT DATE = 4/18/2025  
 FILE NAME = c:\p\projects\1120\p\1120.dwg  
 PLOT SCALE = 20.0000 / IN.  
 USER NAME = mbouphz