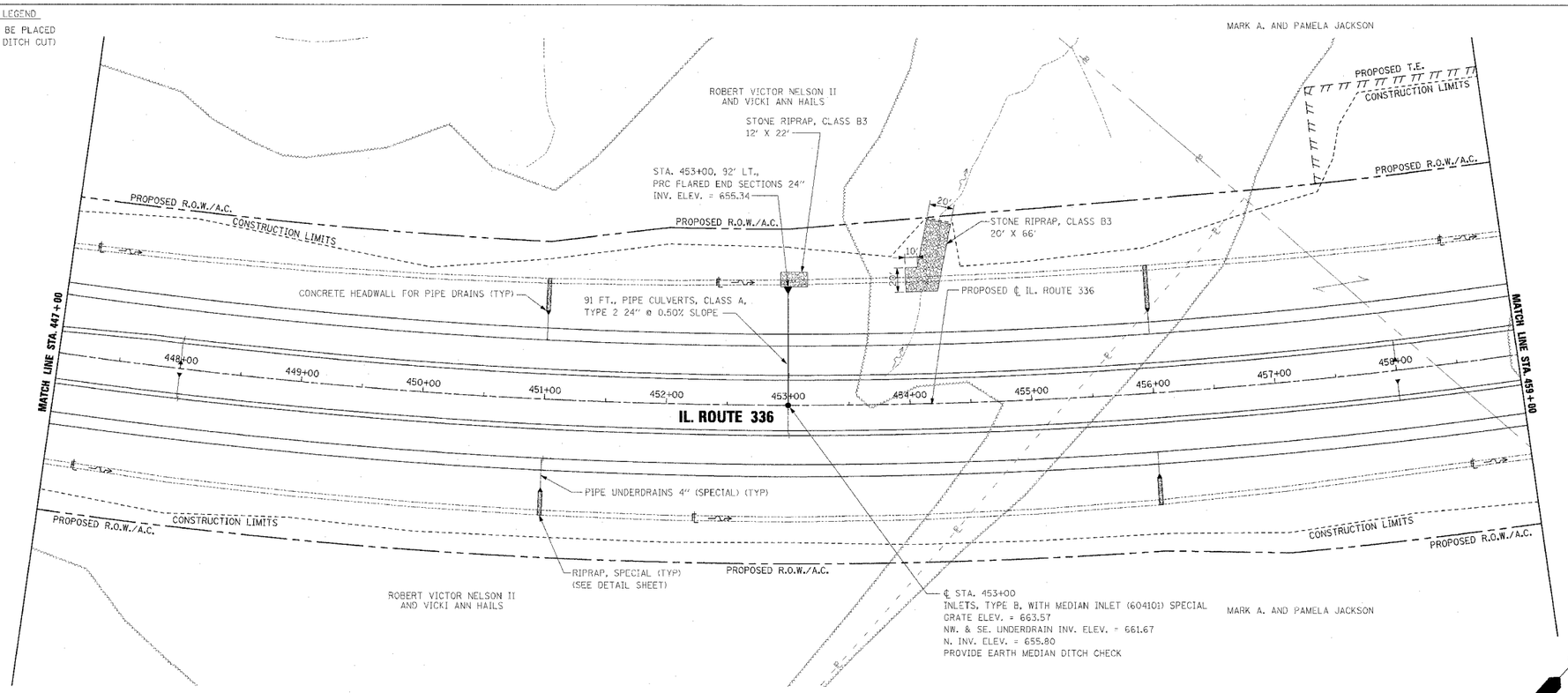
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	217
STA. 447+00		TO STA. 459+00		
FED. ROAD DIST. NO. 4	ILLINOIS	FED. AID PROJECT		

PERMANENT EROSION CONTROL LEGEND

AGGREGATE DITCH (TO BE PLACED UPON COMPLETION OF DITCH CUT)



PIPE UNDERDRAINS 4"

WB OUTSIDE EOP LT. STA. 447+00 TO STA. 459+00
WB INSIDE EOP LT. STA. 447+00 TO STA. 448+00
WB INSIDE EOP LT. STA. 448+00 TO STA. 453+00
WB INSIDE EOP LT. STA. 453+00 TO STA. 459+00
EB INSIDE EOP RT. STA. 447+00 TO STA. 448+00
EB INSIDE EOP RT. STA. 448+00 TO STA. 453+00
EB INSIDE EOP RT. STA. 453+00 TO STA. 459+00
EB OUTSIDE EOP RT. STA. 447+00 TO STA. 451+00
EB OUTSIDE EOP RT. STA. 451+00 TO STA. 459+00

PIPE UNDERDRAINS 4" (SPECIAL)

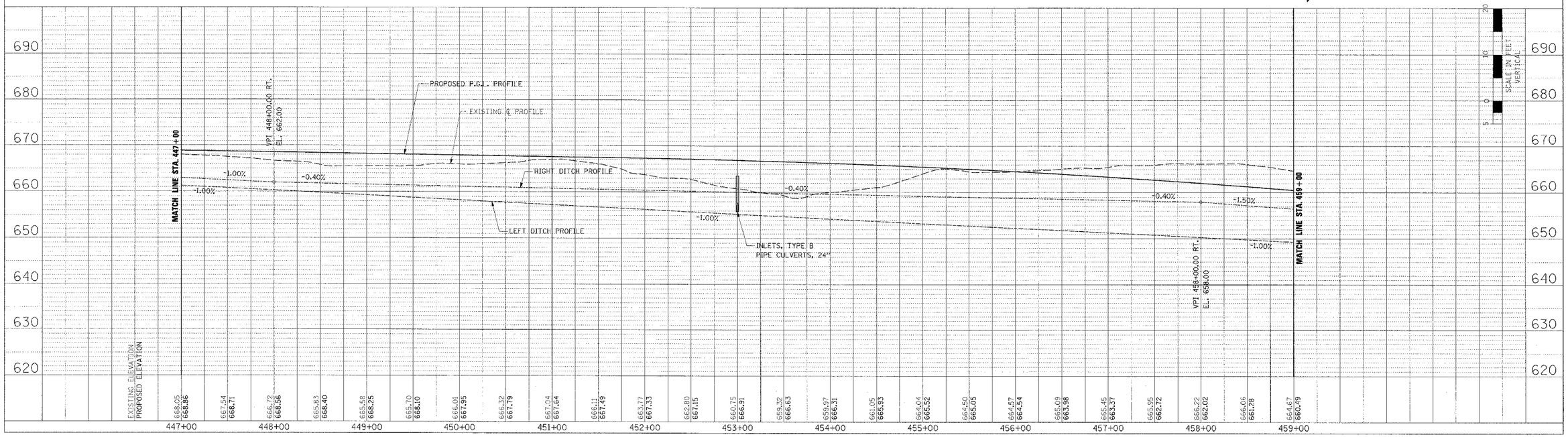
WB OUTSIDE LT. STA. 451+00, 21' @ 1.00% SLOPE
WB OUTSIDE LT. STA. 456+00, 18' @ 1.00% SLOPE
WB INSIDE LT. STA. 448+00, 18' @ 1.00% SLOPE
WB INSIDE LT. STA. 453+00, 19' @ 15.74% SLOPE
WB INSIDE LT. STA. 458+00, 14' @ 1.00% SLOPE
EB INSIDE RT. STA. 448+00, 18' @ 1.00% SLOPE
EB INSIDE RT. STA. 453+00, 19' @ 15.74% SLOPE
EB INSIDE RT. STA. 458+00, 14' @ 1.00% SLOPE
EB OUTSIDE RT. STA. 451+00, 24' @ 1.00% SLOPE
EB OUTSIDE RT. STA. 456+00, 18' @ 1.00% SLOPE

CONCRETE HEADWALL FOR PIPE DRAINS

WB OUTSIDE STA. 451+00, 70' LT., INV. ELEV. = 663.95
WB OUTSIDE STA. 456+00, 67' LT., INV. ELEV. = 661.35
WB INSIDE STA. 448+00, 7' LT., INV. ELEV. = 665.90
WB INSIDE STA. 458+00, 11' LT., INV. ELEV. = 659.88
EB INSIDE STA. 448+00, 7' RT., INV. ELEV. = 665.90
EB INSIDE STA. 458+00, 11' RT., INV. ELEV. = 659.88
EB OUTSIDE STA. 451+00, 73' RT., INV. ELEV. = 665.46
EB OUTSIDE STA. 456+00, 67' RT., INV. ELEV. = 663.36

SEE PIPE UNDERDRAIN SHEETS FOR PIPE UNDERDRAINS 4" PROFILES AND INVERTS AT EDGE OF PAVEMENT

25 0 50 100
SCALE IN FEET HORIZONTAL



DRAINAGE PLAN AND PROFILE – IL. ROUTE 336 – STA. 447+00 TO STA. 459+00

PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / R.T. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK NO. / BY / DATE

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / DIM. NOTED / STRUCTURE NOTATIONS CHKD / NOTE BOOK NO. / BY / DATE

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