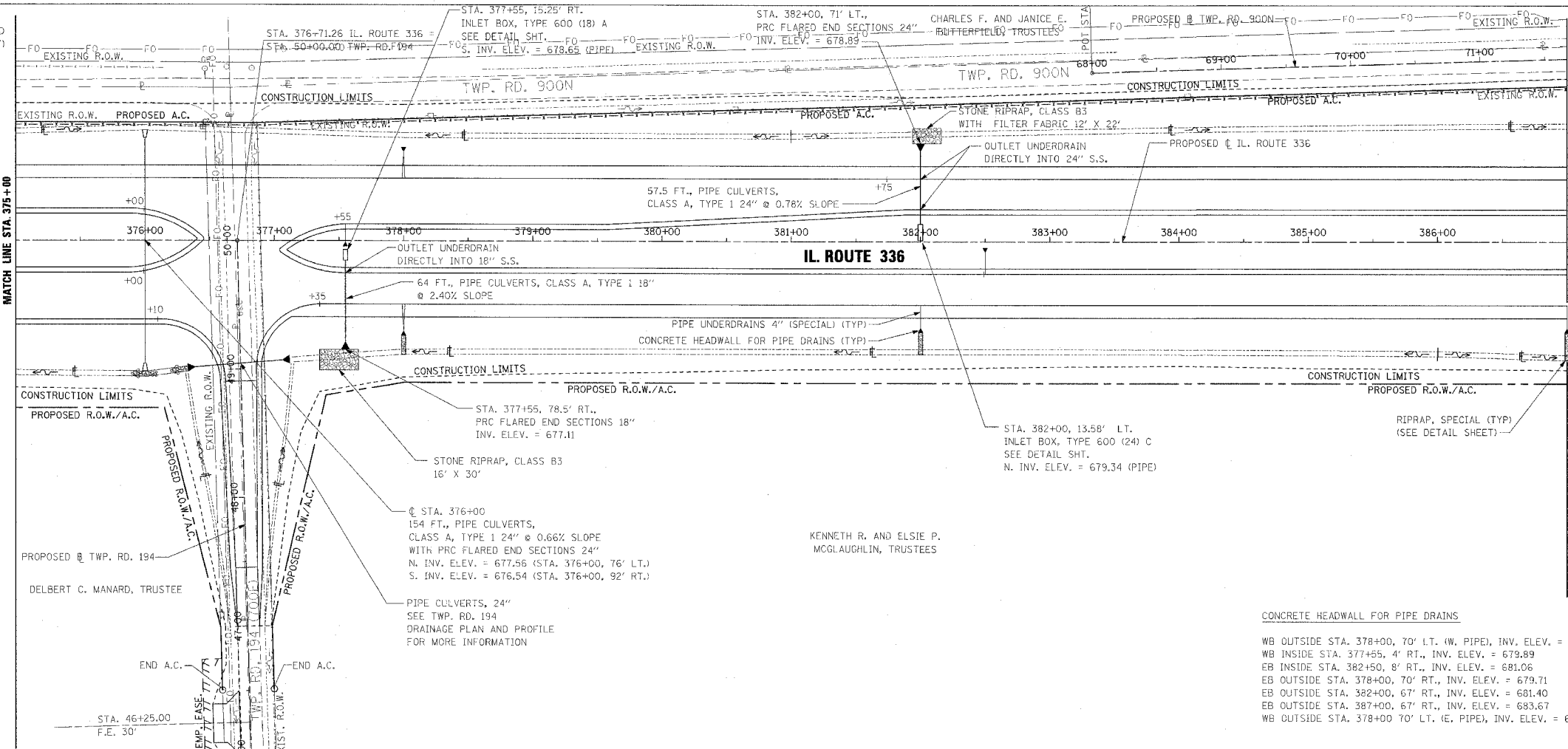


PERMANENT EROSION CONTROL LEGEND

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

F.A.P. R.T.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	MCDONOUGH	1025	211
STA. 375+00 TO STA. 387+00				
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



PIPE UNDERDRAINS 4"

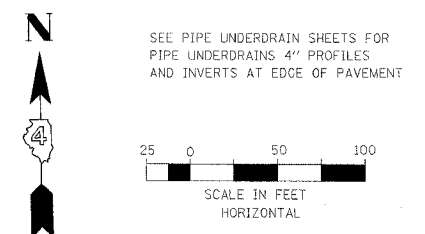
WB OUTSIDE EOP LT. STA. 375+00 TO STA. 378+00
 WB OUTSIDE EOP LT. STA. 378+00 TO STA. 381+75
 WB OUTSIDE EOP LT. STA. 382+00 TO STA. 387+00
 WB INSIDE EOP LT. STA. 375+00 TO STA. 376+00
 WB INSIDE EOP LT. STA. 377+50 TO STA. 382+00
 WB INSIDE EOP LT. STA. 382+00 TO STA. 387+00
 EB INSIDE EOP RT. STA. 375+00 TO STA. 376+00
 EB INSIDE EOP RT. STA. 377+50 TO STA. 382+50
 EB INSIDE EOP RT. STA. 382+50 TO STA. 387+00
 EB OUTSIDE EOP RT. STA. 375+00 TO STA. 376+10
 EB OUTSIDE EOP RT. STA. 377+35 TO STA. 378+00
 EB OUTSIDE EOP RT. STA. 378+00 TO STA. 387+00

PIPE UNDERDRAINS 4" (SPECIAL)

WB OUTSIDE LT. STA. 378+00, 21' @ 1.00% SLOPE
 WB INSIDE LT. STA. 377+55, 17' @ 1.00% SLOPE
 EB INSIDE RT. STA. 382+50, 17' @ 1.00% SLOPE
 EB OUTSIDE RT. STA. 378+00 (W. PIPE), 21' @ 3.00% SLOPE
 EB OUTSIDE RT. STA. 378+00 (E. PIPE), 21' @ 1.00% SLOPE
 EB OUTSIDE RT. STA. 382+00, 18' @ 1.00% SLOPE
 EB OUTSIDE RT. STA. 387+00, 18' @ 1.00% SLOPE

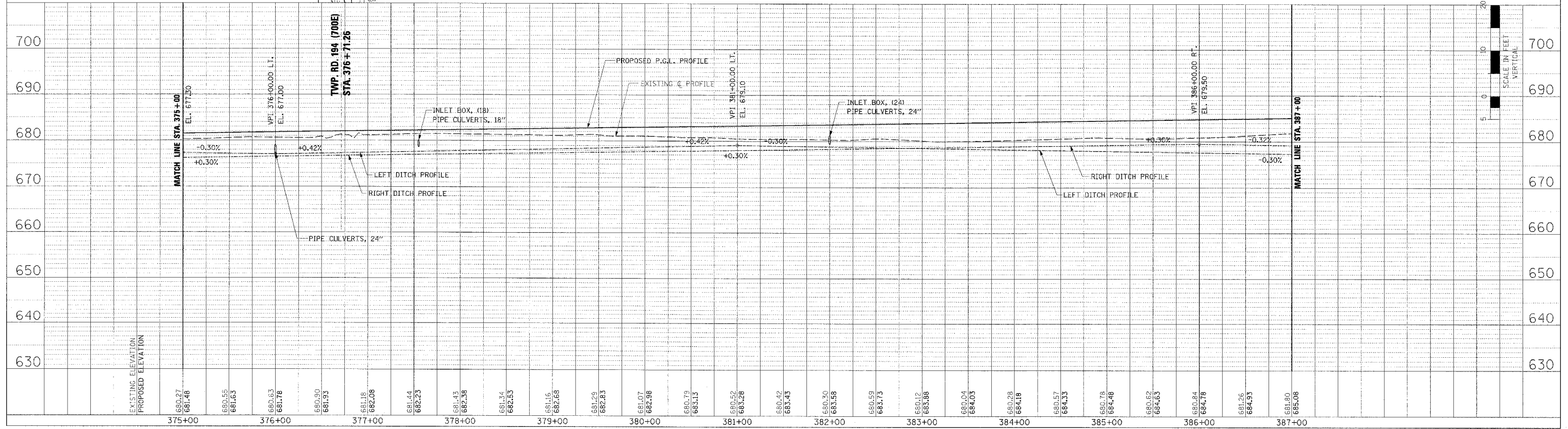
CONCRETE HEADWALL FOR PIPE DRAINS

WB OUTSIDE STA. 378+00, 70' LT. (W. PIPE), INV. ELEV. = 680.17
 WB INSIDE STA. 377+55, 4' RT., INV. ELEV. = 679.89
 EB INSIDE STA. 382+50, 8' RT., INV. ELEV. = 681.06
 EB OUTSIDE STA. 378+00, 70' RT., INV. ELEV. = 679.71
 EB OUTSIDE STA. 382+00, 67' RT., INV. ELEV. = 681.40
 EB OUTSIDE STA. 387+00, 67' RT., INV. ELEV. = 683.67
 WB OUTSIDE STA. 378+00 70' LT. (E. PIPE), INV. ELEV. = 679.80



DATE	BY	REVISION

DATE	BY	REVISION



DRAINAGE PLAN AND PROFILE - IL. ROUTE 336 - STA. 375+00 TO STA. 387+00