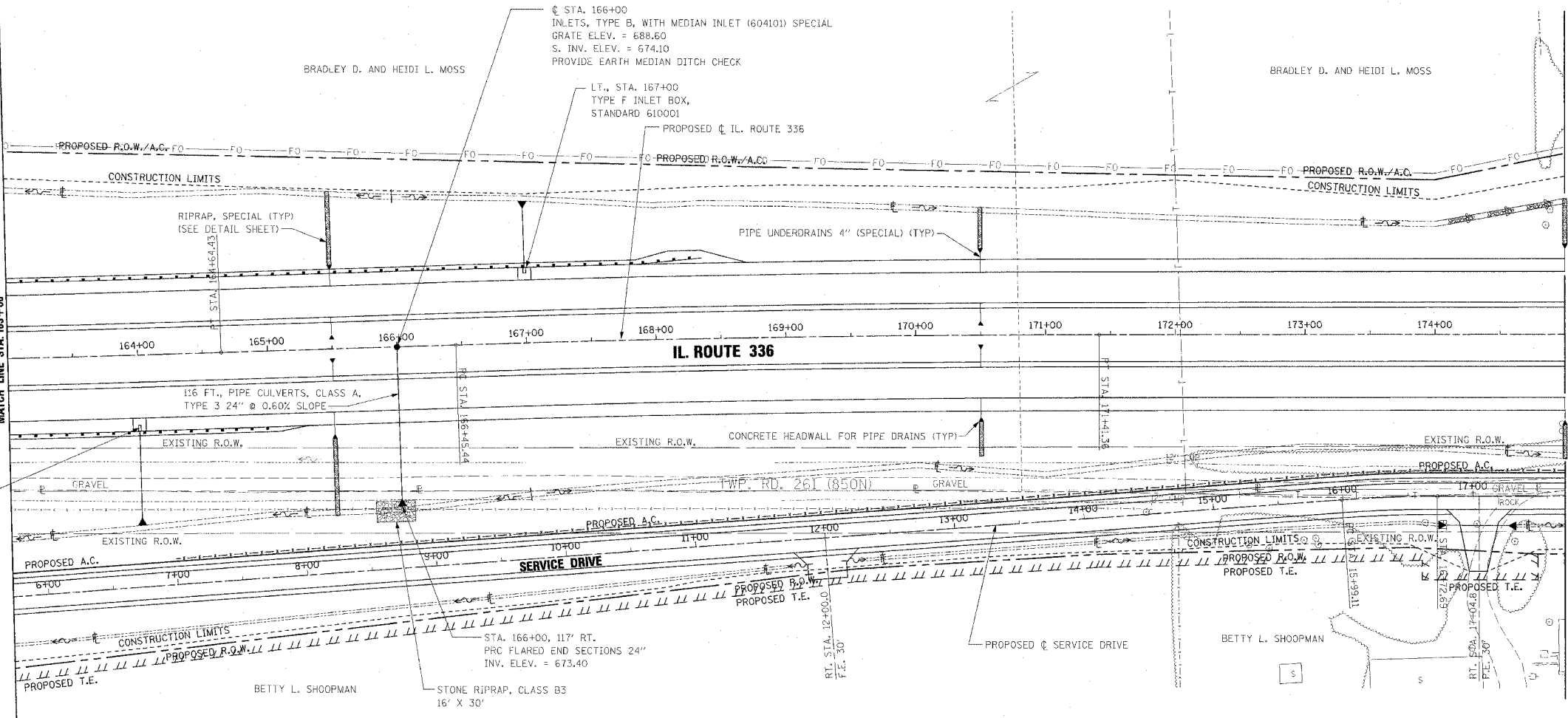


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	193
STA. 163+00 TO STA. 175+00				
FED. ROAD DIST. NO. 4 (ILLINOIS) FED. AID PROJECT				

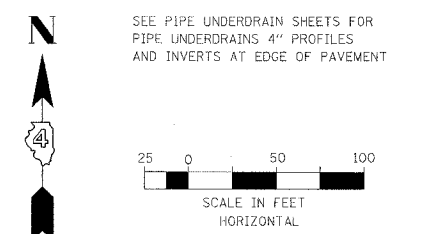
PERMANENT EROSION CONTROL LEGEND
 AGGREGATE DITCH (TO BE PLACED UPON COMPLETION OF DITCH CUT)



PIPE UNDERDRAINS 4"
 WB OUTSIDE EOP LT. STA. 163+00 TO STA. 175+00
 WB INSIDE EOP LT. STA. 163+00 TO STA. 175+00
 EB INSIDE EOP RT. STA. 163+00 TO STA. 175+00
 EB OUTSIDE EOP RT. STA. 163+00 TO STA. 175+00

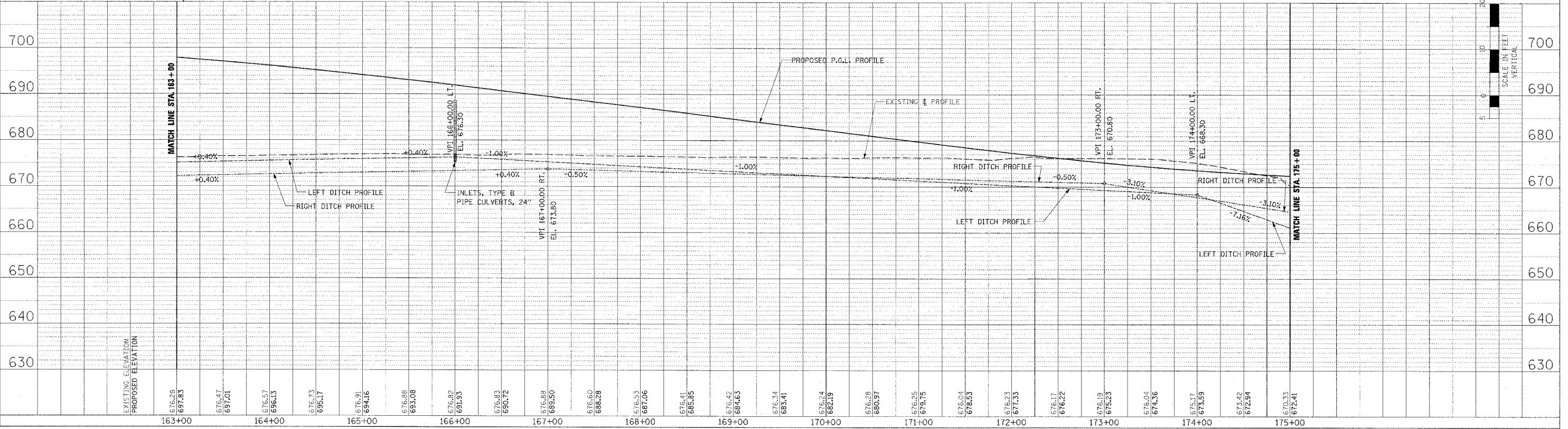
PIPE UNDERDRAINS 4" (SPECIAL)
 WB OUTSIDE LT. STA. 165+50, 13' @ 1.00% SLOPE
 WB OUTSIDE LT. STA. 170+50, 15' @ 1.00% SLOPE
 WB OUTSIDE LT. STA. 175+00, 18' @ 1.00% SLOPE
 WB INSIDE LT. STA. 165+50, 14' @ 1.00% SLOPE
 WB INSIDE LT. STA. 170+50, 14' @ 1.00% SLOPE
 EB INSIDE RT. STA. 165+50, 14' @ 1.00% SLOPE
 EB INSIDE RT. STA. 170+50, 14' @ 1.00% SLOPE
 EB OUTSIDE RT. STA. 165+50, 17' @ 1.00% SLOPE
 EB OUTSIDE RT. STA. 170+50, 15' @ 1.00% SLOPE
 EB OUTSIDE RT. STA. 175+00, 18' @ 1.00% SLOPE

CONCRETE HEADWALL FOR PIPE DRAINS
 WB OUTSIDE STA. 165+50, 60' LT., INV. ELEV. 690.95
 WB OUTSIDE STA. 170+50, 64' LT., INV. ELEV. 678.82
 WB OUTSIDE STA. 175+00, 64' LT., INV. ELEV. 670.23
 WB INSIDE STA. 165+50, 14' LT., INV. ELEV. = 690.95
 WB INSIDE STA. 170+50, 14' LT., INV. ELEV. = 678.83
 EB INSIDE STA. 165+50, 14' RT., INV. ELEV. = 690.95
 EB INSIDE STA. 170+50, 14' RT., INV. ELEV. = 678.83
 EB OUTSIDE STA. 165+50, 64' RT., INV. ELEV. 690.91
 EB OUTSIDE STA. 170+50, 64' RT., INV. ELEV. 678.82
 EB OUTSIDE STA. 175+00, 64' RT., INV. ELEV. 670.23



PLAN	DATE
SURVEYED	
GRADES CHECKED	
CONSTRUCTION APPROVED	
NOTE BOOK NO.	
FILE NAME	

PROFILE	DATE
SURVEYED	
GRADES CHECKED	
CONSTRUCTION APPROVED	
NOTE BOOK NO.	
FILE NAME	



DRAINAGE PLAN AND PROFILE - IL. ROUTE 336 - STA. 163+00 TO STA. 175+00