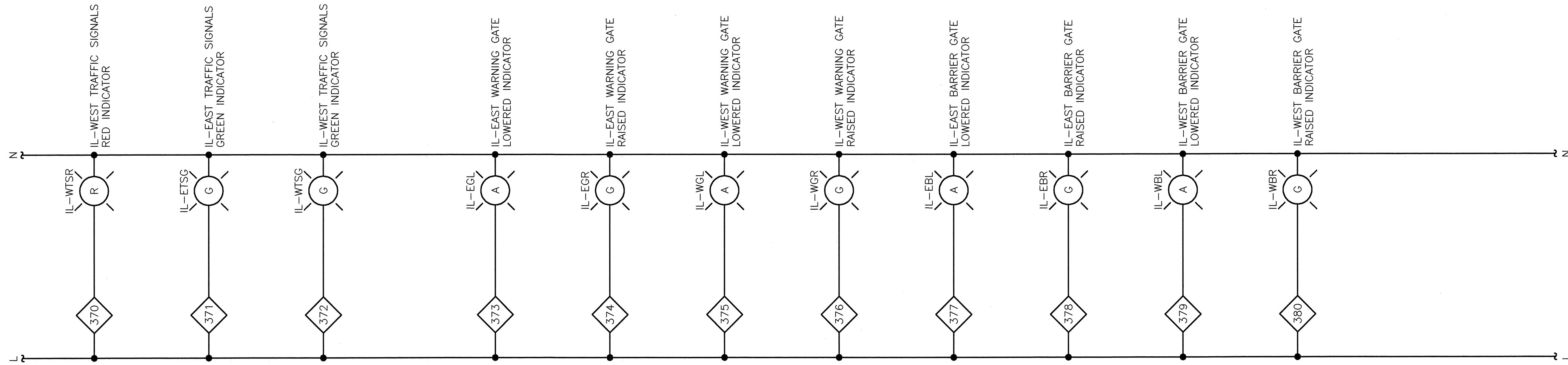
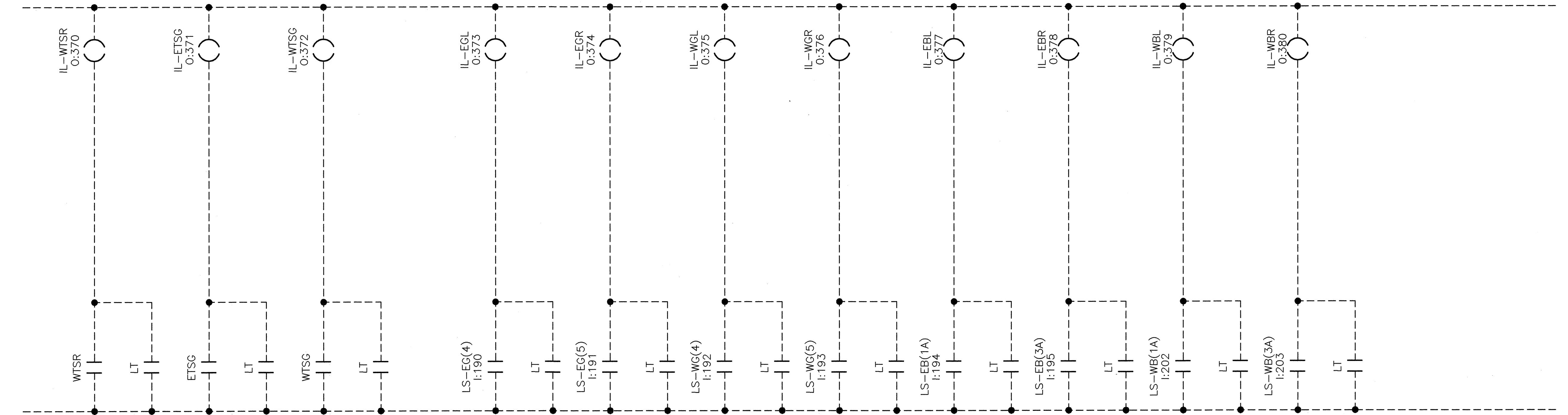


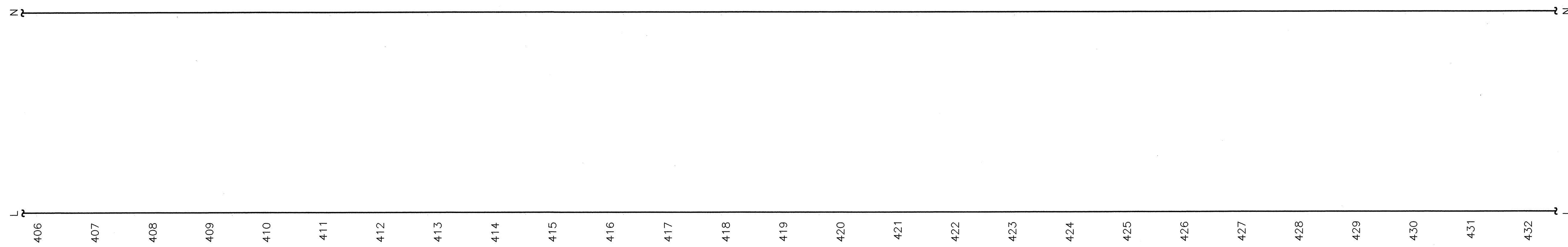
HARDWIRED OUTPUTS



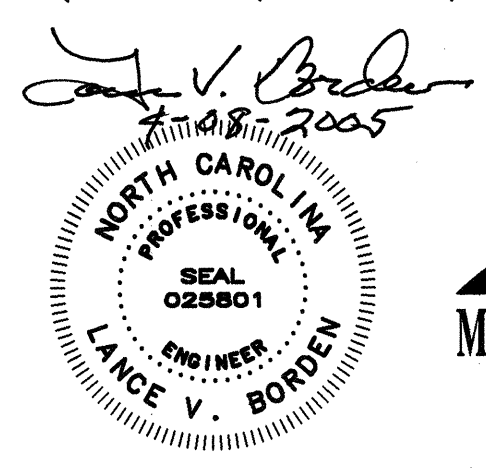
INTERNAL PLC LOGIC



HARDWIRED INPUTS



406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432



STATE OF NORTH CAROLINA			
DEPARTMENT OF TRANSPORTATION			
RALEIGH			
CAPE FEAR RIVER CROSSING			
WILMINGTON, NORTH CAROLINA			
CONTROL CIRCUIT - 16			
DESIGNED G.L. FASICK		DRAWN BY R.L. REED	
CHECKED N.E. ALGER		SCALE NONE	
DETAILED R.L. REED		DATE APRIL, 2005	
CHECKED G.L. FASICK		DRAWING NO. 30 OF 53	