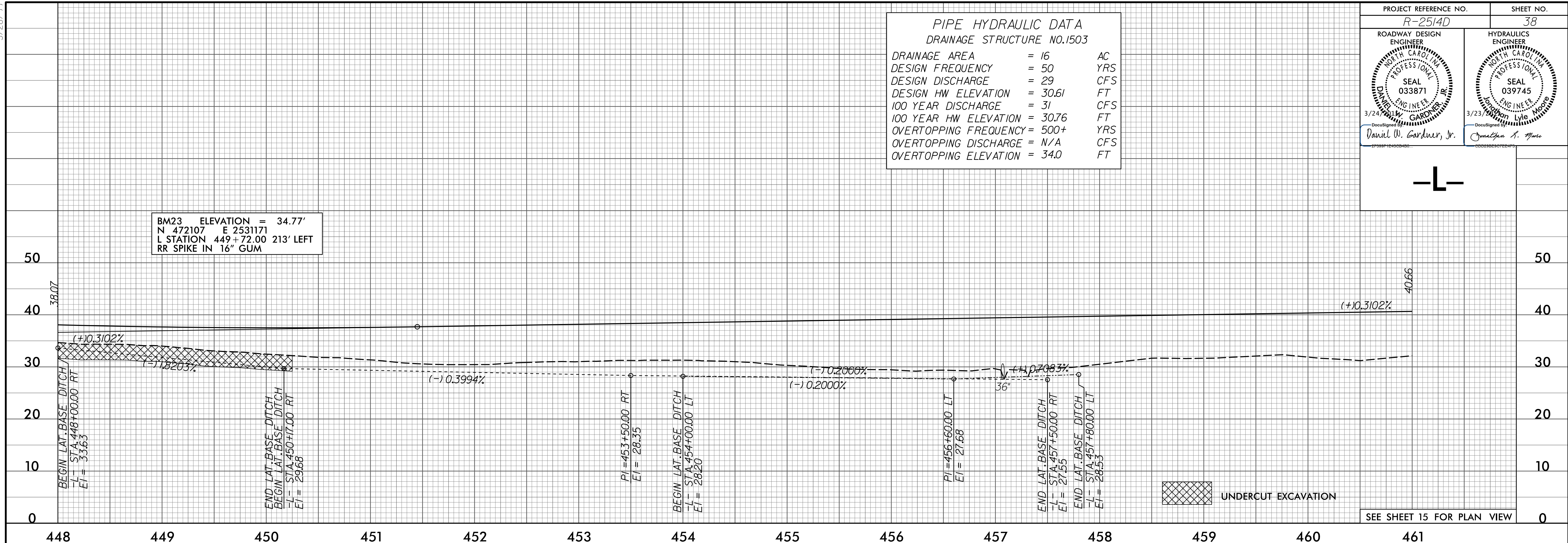


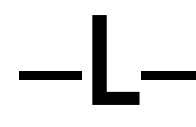
PIPE HYDRAULIC DATA
DRAINAGE STRUCTURE NO.1503

DRAINAGE AREA	= 16	AC
DESIGN FREQUENCY	= 50	YRS
DESIGN DISCHARGE	= 29	CFS
DESIGN HW ELEVATION	= 30.61	FT
100 YEAR DISCHARGE	= 31	CFS
100 YEAR HW ELEVATION	= 30.76	FT
OVERTOPPING FREQUENCY	= 500+	YRS
OVERTOPPING DISCHARGE	= N/A	CFS
OVERTOPPING ELEVATION	= 34.0	FT

BM23 ELEVATION = 34.77'
N 472107 E 2531171
L STATION 449+72.00 213' LEFT
RR SPIKE IN 16" GUM



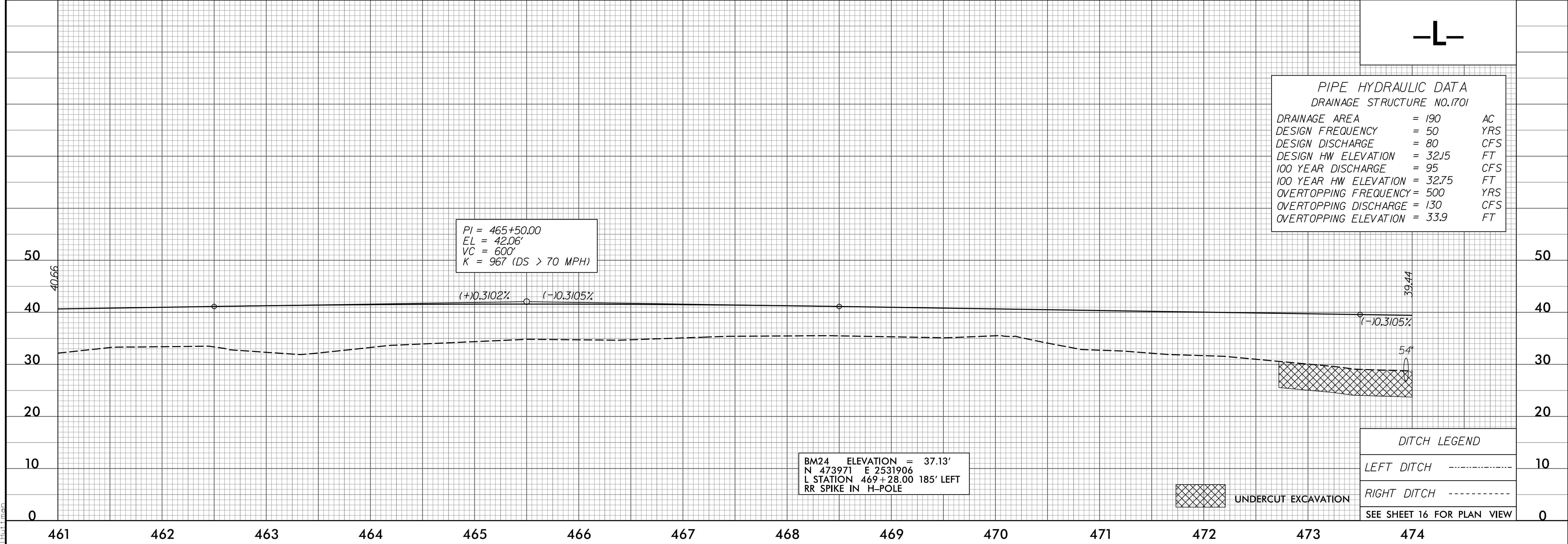
SEE SHEET 15 FOR PLAN VIEW



PIPE HYDRAULIC DATA
DRAINAGE STRUCTURE NO.1701

DRAINAGE AREA	= 190	AC
DESIGN FREQUENCY	= 50	YRS
DESIGN DISCHARGE	= 80	CFS
DESIGN HW ELEVATION	= 32.15	FT
100 YEAR DISCHARGE	= 95	CFS
100 YEAR HW ELEVATION	= 32.75	FT
OVERTOPPING FREQUENCY	= 500	YRS
OVERTOPPING DISCHARGE	= 130	CFS
OVERTOPPING ELEVATION	= 33.9	FT

PI = 465+50.00
EL = 42.06'
VC = 600'
K = 967 (DS > 70 MPH)



DITCH LEGEND
LEFT DITCH -----
RIGHT DITCH
SEE SHEET 16 FOR PLAN VIEW

BM24 ELEVATION = 37.13'
N 473971 E 2531906
L STATION 469+28.00 185' LEFT
RR SPIKE IN H-POLE