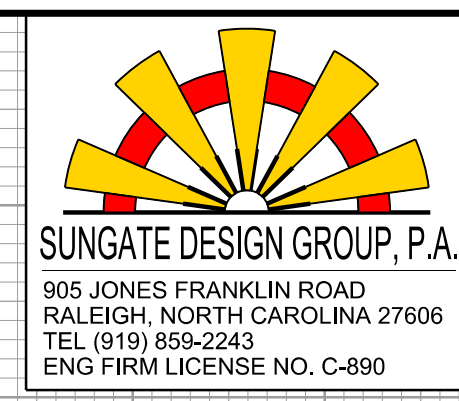


5/28/2019

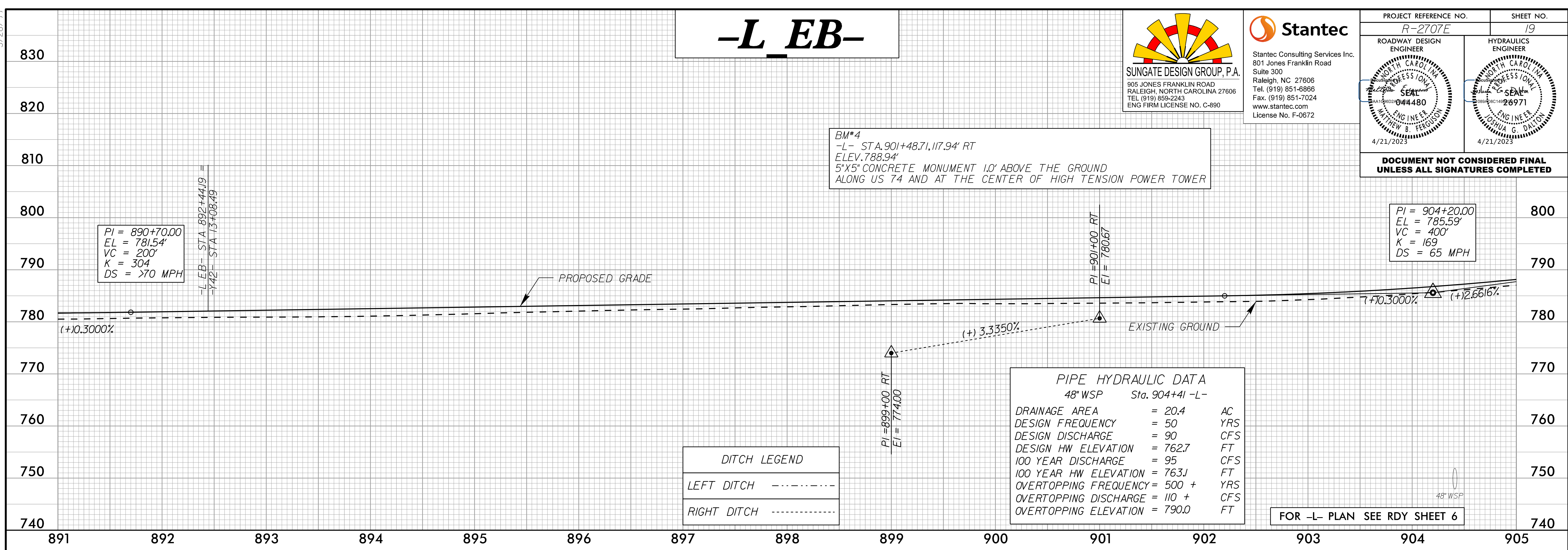
-L_EB-



PROJECT REFERENCE NO. R-2707E	SHEET NO. 19
ROADWAY DESIGN ENGINEER SEAL 044480 MATTHEW B. FERRELL 4/21/2023	HYDRAULICS ENGINEER SEAL 26971 JOHNS G. DALTON 4/21/2023

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

BM*4
-L- STA. 901+48.71, 117.94' RT
ELEV. 788.94'
5"X5" CONCRETE MONUMENT 1.0' ABOVE THE GROUND
ALONG US 74 AND AT THE CENTER OF HIGH TENSION POWER TOWER



PIPE HYDRAULIC DATA
48" WSP Sta. 904+41 -L-

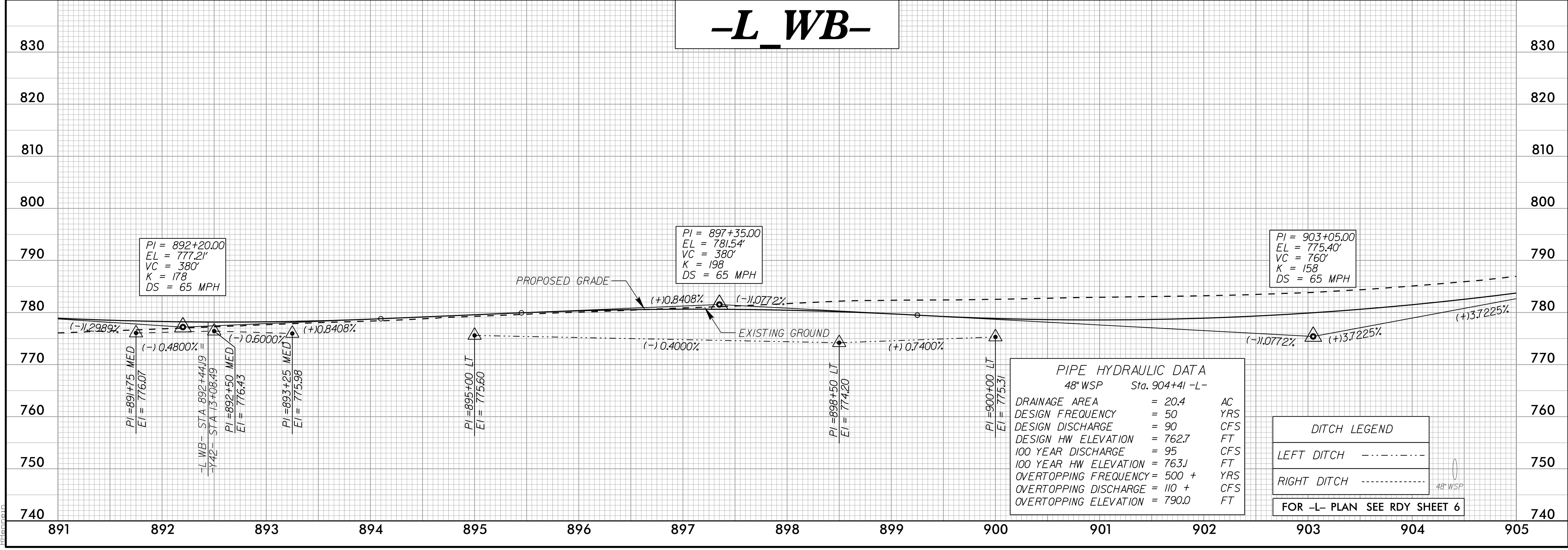
DRAINAGE AREA	= 20.4	AC
DESIGN FREQUENCY	= 50	YRS
DESIGN DISCHARGE	= 90	CFS
DESIGN HW ELEVATION	= 762.7	FT
100 YEAR DISCHARGE	= 95	CFS
100 YEAR HW ELEVATION	= 763J	FT
OVERTOPPING FREQUENCY	= 500 +	YRS
OVERTOPPING DISCHARGE	= 110 +	CFS
OVERTOPPING ELEVATION	= 790.0	FT

DITCH LEGEND

LEFT DITCH	-----
RIGHT DITCH	-----

FOR -L- PLAN SEE RDY SHEET 6

-L_WB-



PIPE HYDRAULIC DATA
48" WSP Sta. 904+41 -L-

DRAINAGE AREA	= 20.4	AC
DESIGN FREQUENCY	= 50	YRS
DESIGN DISCHARGE	= 90	CFS
DESIGN HW ELEVATION	= 762.7	FT
100 YEAR DISCHARGE	= 95	CFS
100 YEAR HW ELEVATION	= 763J	FT
OVERTOPPING FREQUENCY	= 500 +	YRS
OVERTOPPING DISCHARGE	= 110 +	CFS
OVERTOPPING ELEVATION	= 790.0	FT

DITCH LEGEND

LEFT DITCH	-----
RIGHT DITCH	-----

FOR -L- PLAN SEE RDY SHEET 6

3/30/2023
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