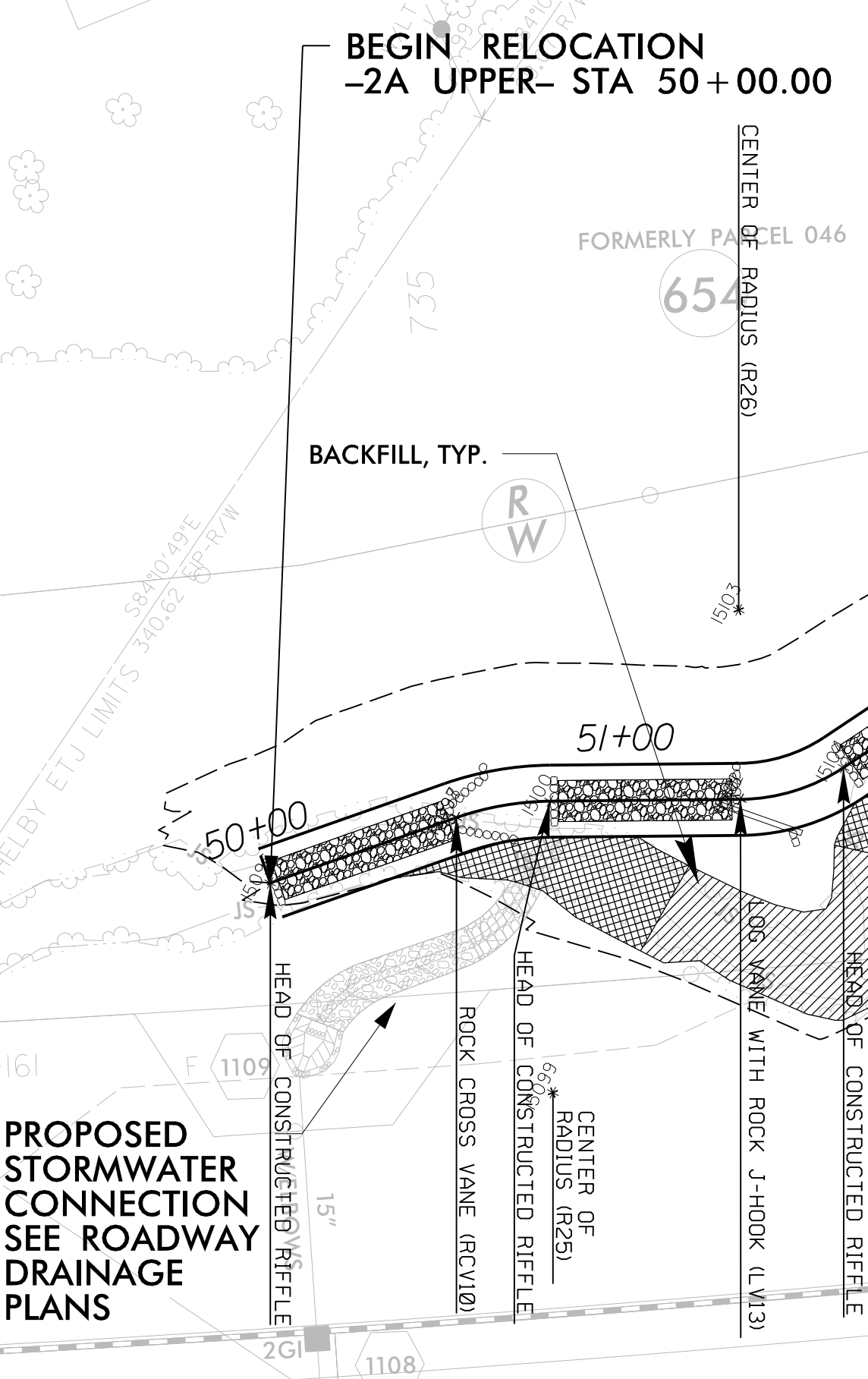
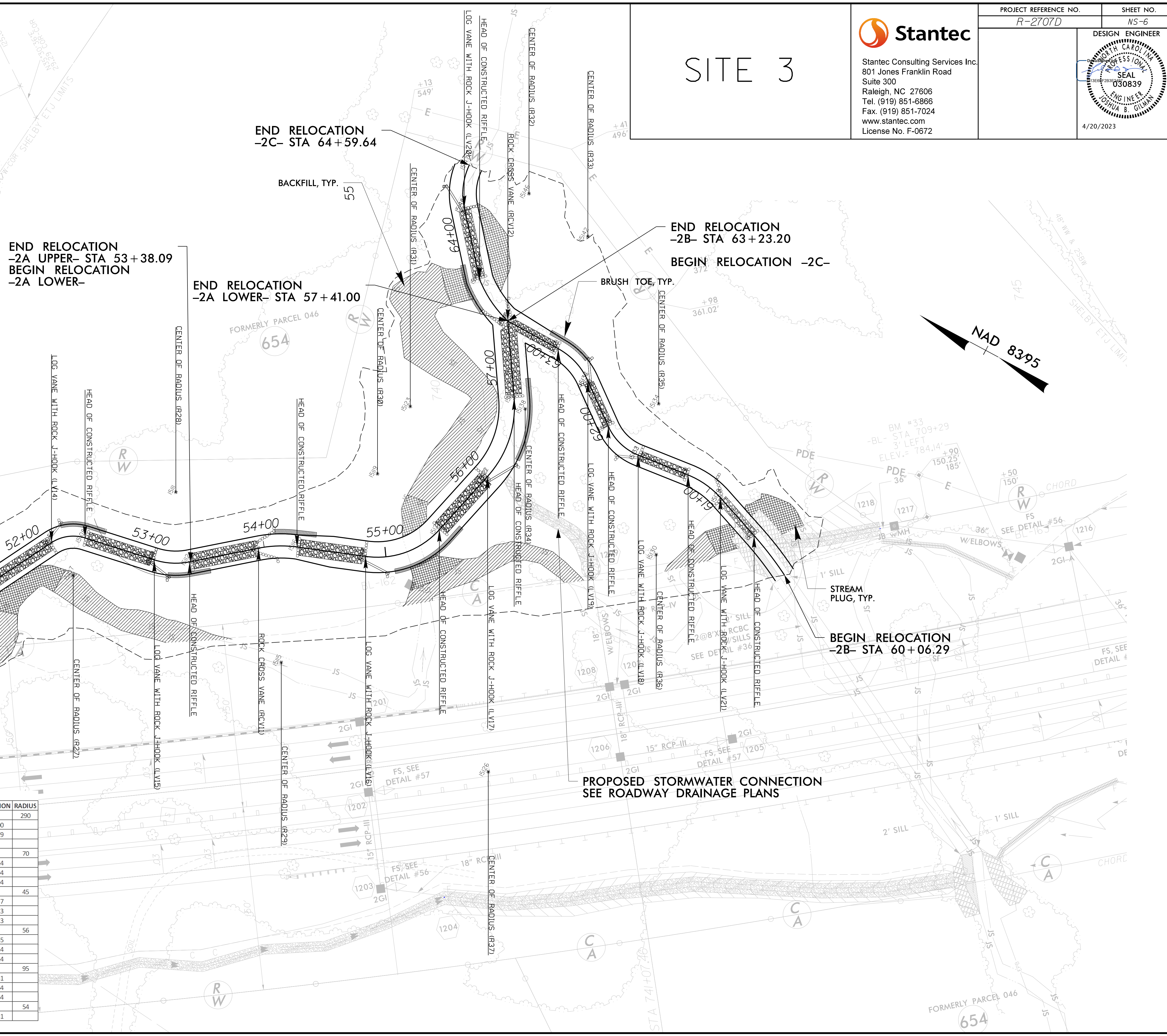


8.17.7.99
4/2/2023
c:\projects\transportation\d01181711\270707D_NEU_NS-06_PSH.dgn

REACH 2A	DESCRIPTION	STATION	NORTHING	EASTING	ELEVATION	RADIUS
	HEAD RIFFLE	50+00.00	567142.49	1260502.76	758.42	
	TAIL RIFFLE	50+54.18	567105.92	1260542.74	757.15	
	ROCK CROSS VANE (RCV10)	50+54.18	567105.92	1260542.74	757.15	
	CENTER OF RADIUS (25)		567046.89	1260488.75		80
	HEAD RIFFLE	50+80.39	567085.41	1260558.87	756.92	
	TAIL RIFFLE	51+32.73	567039.54	1260584.06	755.67	
	LOG VANE WITH ROCK J-HOOK (LV13)	51+32.73	567039.54	1260584.06	755.67	
	CENTER OF RADIUS (26)		567064.57	1260629.64		52
	HEAD RIFFLE	51+62.75	567018.72	1260605.11	755.38	
	TAIL RIFFLE	52+21.00	566991.25	1260656.48	754.06	
	LOG VANE WITH ROCK J-HOOK (LV14)	52+21.00	566991.25	1260656.48	754.06	
	CENTER OF RADIUS (27)		566963.02	1260641.38		32
	HEAD RIFFLE	52+49.61	566968.92	1260672.83	753.78	
	TAIL RIFFLE	53+08.88	566910.67	1260683.75	752.46	
	LOG VANE WITH ROCK J-HOOK (LV15)	53+08.88	566910.67	1260683.75	752.46	
	CENTER OF RADIUS (28)		566921.35	1260740.76		58
	HEAD RIFFLE	53+38.09	566884.48	1260695.99	752.13	
	TAIL RIFFLE	53+95.33	566840.30	1260732.37	750.86	
	ROCK CROSS VANE (RCV11)	53+95.33	566840.30	1260732.37	750.86	
	CENTER OF RADIUS (29)		566779.91	1260659.04		95
	HEAD RIFFLE	54+26.90	566813.07	1260748.06	750.48	
	TAIL RIFFLE	54+83.39	566760.13	1260767.78	749.75	
	LOG VANE WITH ROCK J-HOOK (LV16)	54+83.39	566760.13	1260767.78	749.75	
	CENTER OF RADIUS (30)		566783.40	1260831.68		68
	HEAD RIFFLE	55+49.99	566717.38	1260815.37	749.37	
	TAIL RIFFLE	56+08.67	566703.31	1260872.34	748.59	
	LOG VANE WITH ROCK J-HOOK (LV17)	56+08.67	566703.31	1260872.34	748.59	
	CENTER OF RADIUS (31)		566785.83	1260892.72		85
	HEAD RIFFLE	56+78.02	566714.44	1260938.85	748.21	
	TAIL RIFFLE	57+41.00	566748.62	1260991.76	747.27	



2B-C	DESCRIPTION	STATION	NORTHING	EASTING	ELEVATION	RADIUS
	CENTER OF RADIUS (37)		566588.90	1260660.30		290
	HEAD RIFFLE	60+46.94	566488.85	1260932.49	754.00	
	TAIL RIFFLE	60+88.35	566527.71	1260946.78	752.79	
	LOG VANE WITH ROCK J-HOOK (LV21)	60+88.35	566527.71	1260946.78	752.79	
	CENTER OF RADIUS (36)		566551.86	1260881.08		70
	HEAD RIFFLE	61+20.83	566559.67	1260950.64	752.24	
	TAIL RIFFLE	61+64.72	566603.28	1260945.74	750.94	
	LOG VANE WITH ROCK J-HOOK (LV18)	61+64.72	566603.28	1260945.74	750.94	
	CENTER OF RADIUS (35)		566608.32	1260990.47		45
	HEAD RIFFLE	61+99.28	566635.76	1260954.81	750.37	
	TAIL RIFFLE	62+40.11	566668.11	1260979.72	749.13	
	LOG VANE WITH ROCK J-HOOK (LV19)	62+40.11	566668.11	1260979.72	749.13	
	CENTER OF RADIUS (34)		566702.28	1260935.34		56
	HEAD RIFFLE	62+76.36	566701.78	1260991.34	748.55	
	TAIL RIFFLE	63+23.21	566748.63	1260991.77	747.24	
	ROCK CROSS VANE (RCV12)	63+23.21	566748.63	1260991.77	747.24	
	CENTER OF RADIUS (33)		566723.75	1261083.45		95
	HEAD RIFFLE	63+64.61	566785.00	1261010.83	746.51	
	TAIL RIFFLE	64+24.63	566823.78	1261056.65	744.84	
	LOG VANE WITH ROCK J-HOOK (LV20)	64+24.63	566823.78	1261056.65	744.84	
	CENTER OF RADIUS (32)		566782.56	1261091.53		54
	END OF POOL	64+60.02	566836.50	1261089.00	744.31	



SITE 3



Stantec Consulting Services Inc.
801 Jones Franklin Road
Suite 300
Raleigh, NC 27606
Tel. (919) 851-6866
Fax. (919) 851-7024
www.stantec.com
License No. F-0672

PROJECT REFERENCE NO. R-2707D	SHEET NO. NS-6
DESIGN ENGINEER	
4/20/2023	