TYPE	YEAR	PROJECT NO.	SHEET NO.
ROW	2017	R-STP/NH-115(29)	26
CONST.	2023	R-STP/NH-115(29)	26

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
SF SF SF	SILT FENCE	EC-STR-3B
SFB SFB SFB	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY SLOPE DRAIN	EC-STR-27
TUBE TUBE	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	SUSPENDED PIPE DIVERSION	EC-STR-33 EC-STR-33A
SFB SFB SFB SFB	SEDIMENT FILTER BAG	EC-STR-2
A	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
1	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41
	EROSION CONTROL BLANKET	EC-STR-34

1	INCLUDES 3.489 ACRES OF OFFSITE RUNOFF
2	INCLUDES 5.615 ACRES OF OFFSITE RUNOFF
3	INCLUDES 3.474 ACRES OF OFFSITE RUNOFF
4	INCLUDES 23.575 ACRES OF OFFSITE RUNOFF
5	INCLUDES 7.256 ACRES OF OFFSITE RUNOFF
6	INCLUDES 4.166 ACRES OF OFFSITE RUNOFF
7	INCLUDES 14.065 ACRES OF OFFSITE RUNOFF
8	INCLUDES 0.655 ACRES OF UNDISTURBED AREA
9	INCLUDES 4.494 ACRES OF OFFSITE RUNOFF
10	INCLUDES 2.923 ACRES OF OFFSITE RUNOFF
11	INCLUDES 9.214 ACRES OF OFFSITE RUNOFF
12	INCLUDES 2.126 ACRES OF OFFSITE RUNOFF

EPSC PHASE	OUTFALL LABEL	STATION CL, LT OR RT	SLOPE WITHIN ROW (%)	PHASE I DRAINAGE AREA (AC)	
1	OUT-1	14+58.76 RT	7.8%	2.486 AC	
1	OUT-2	18+79.60 RT		9.334 AC	
1	OUT-2A	12+08.21 LT	5.4%	.983 AC	
1	OUT-2B	30+29.76 RT	9.1%	.657 AC	
1	OUT-2C	30+93.57 LT	11.8%	1.433 AC	
1	OUT-2D	130+12.55 RT	16.8%	6.261 AC	1
1	OUT-3	131+04.24 LT	2.5%	.191 AC	
1	OUT-4	135+22.09 LT	70.3%	.742 AC	
1	OUT-5	137+17.22 LT	68.1%	.799 AC	
1	OUT-6	139+11.56 LT	67.4%	1.334 AC	
1	OUT-7	141+14.27 LT	29.7%	6.949 AC	2
1	OUT-8	144+26.44 LT		1.920 AC	
1	OUT-8A	144+20.42 LT	69.6%	1.485 AC	
1	OUT-8B	142+80.85 LT	5.8%	.075 AC	
1	OUT-8C	142+46.79 LT	3.8%	.033 AC	
1	OUT-8D	141+96.24 LT	1.7%	.061 AC	
1	OUT-8E	146+80.37 LT	2.7%	.266 AC	
1	OUT-9	146+36.56 LT		2.812 AC	
1	OUT-9A	147+26.44 RT	51.1%	.703 AC	
1	OUT-9B	147+49.45 RT	15.4%	.429 AC	
1	OUT-9C	149+52.88 RT	22.7%	1.680 AC	
1	OUT-10	15+99.28 LT	75.4%	4.897 AC	
1	OUT-11	18+14.14 LT	15.8%	6.662 AC	
1	OUT-12	18+91.43 RT	3.8%	.447 AC	
1	OUT-13	21+84.34 LT	18.4%	5.062 AC	3
1	OUT-14	22+80.95 RT	2.8%	.450 AC	
1	OUT-15	26+57.82 RT	49.6%	.754 AC	
1	OUT-16	29+53.33 RT	42.2%	2.177 AC	
1	OUT-17	68+76.22 LT	2.0%	.324 AC	
1	OUT-18	64+88.10 LT	23.1%	4.259 AC	
1	OUT-19	63+03.57 LT		5.149 AC	
1	OUT-19A	175+14.03 RT	7.5%	1.140 AC	
1	OUT-19B	83+12.33 RT	17.9%	.389 AC	
1	OUT-19C	175+79.36 LT	4.2%	3.620 AC	
1	OUT-20	109+32.80 RT		24.555 AC	
1	OUT-20A	108+02.33 RT	5.3%	.249 AC	
1	OUT-20B	107+20.87 RT	8.5%	.050 AC	
1	OUT-20C	106+96.12 RT	6.5%	.042 AC	
1	OUT-20D	106+64.05 RT	5.1%	.109 AC	
1	OUT-20E	106+18.43 RT	3.8%	24.105 AC	4
1	OUT-21	109+30.32 RT		11.776 AC	
1	OUT-21A	106+45.96 LT	1.8%	3.525 AC	
1	OUT-21B	105+11.97 LT	5.7%	8.251 AC	5
1	OUT-22	114+29.25 LT	9.5%	5.512 AC	6
1	OUT-23	77+62.69 LT	13.8%	15.561 AC	7
1	OUT-24	118+16.19 LT		19.506 AC	
1	OUT-24A	117+59.36 RT	5.0%	.746 AC	
1	OUT-24B	121+03.54 LT	5.8%	8.589 AC	8
1	OUT-24C	120+16.85 LT	3.2%	.243 AC	
1	OUT-24D	179+03.16 RT	8.6%	.680 AC	
1	OUT-24E	180+29.99 LT	12.4%	1.300 AC	
1	OUT-24F	191+80.12 RT	2.7%	7.948 AC	9
1	OUT-25	114+23.05 RT		12.305 AC	10
1	OUT-25A	132+18.15 LT	22.1%	.272 AC	
1	OUT-25B	150+60.85 LT	31.5%	.179 AC	
1	OUT-25C	150+67.25 RT	16.2%	.485 AC	
1	OUT-25D	151+36.09 LT	2.2%	.203 AC	
1	OUT-25E	151+52.74 LT	7.8%	.501 AC	
1	OUT-25F	135+29.95 RT	16.1%	10.128 AC	11
1	OUT-25G	119+85.42 RT	2.8%	.268 AC	
1	OUT-25H	199+47.60 RT	2.4%	.269 AC	
1	OUT-26	42+31.11 LT	1.5%	.113 AC	
1	OUT-27	132+65.92 LT		9.958 AC	
1	OUT-27A	132+47.27 RT	8.3%	5.679 AC	12
1	OUT-27B	102+69.64 LT	11.7%	2.902 AC	
1	OUT-27C	100+89.12 LT	11.3%	1.378 AC	
1	OUT-28	132+74.10 LT	4.3%	1.455 AC	
1	OUT-29	134+63.91 RT	11.6%	3.218 AC	
1	OUT-30	139+29.54 RT	4.5%	1.635 AC	
1	OUT-31	139+44.58 RT	6.4%	.082 AC	
1	OUT-32	139+23.65 LT	5.5%	.749 AC	
1	OUT-33	92+43.94 RT	3.2%	3.315 AC	
1	OUT-34	210+84.39 RT		6.711 AC	
1	OUT-34A	210+29.66 RT	4.3%	1.336 AC	
1	OUT-34B	207+09.68 LT	5.5%	.200 AC	
1	OUT-34C	206+40.22 RT	6.3%	1.656 AC	
1	OUT-34D	205+62.06 LT	5.9%	.373 AC	
1	OUT-34E	204+90.89 RT	7.0%	.349 AC	
1	OUT-34F	203+10.30 LT	5.9%	.352 AC	
1	OUT-34G	200+62.93 LT	5.4%	.360 AC	
1	OUT-34H	200+30.02 RT	3.9%	1.594 AC	
1	OUT-34I	198+10.19 LT	4.6%	.331 AC	
1	OUT-34J	198+10.57 RT	2.3%	.162 AC	
1	OUT-35	211+20.03 RT	2.8%	.141 AC	
1	OUT-36	211+17.98 LT	2.6%	.607 AC	
1	OUT-37	210+73.07 LT	5.8%	2.651 AC	
1	OUT-52	9+83.12 RT	5.8%	2.294 AC	
1	OUT-53	29+90.00 LT	3.0%	0.572 AC	

1	INCLUDES 6.784 ACRES OF OFFSITE RUNOFF
2	INCLUDES 4.170 ACRES OF OFFSITE RUNOFF
3	INCLUDES 13.651 ACRES OF OFFSITE RUNOFF
4	INCLUDES 16.389 ACRES OF OFFSITE RUNOFF
5	INCLUDES 5.258 ACRES OF OFFSITE RUNOFF
6	INCLUDES 4.984 ACRES OF OFFSITE RUNOFF

EPSC PHASE	OUTFALL LABEL	STATION CL, LT OR RT	SLOPE WITHIN ROW (%)	PHASE II DRAINAGE AREA (AC)	
2,3	OUT-1	15+00.00 RT	7.8%	2.660 AC	
2,3	OUT-2	18+15.27 RT		4.648 AC	
2,3	OUT-2A	11+71.52 RT	1.7%	.408 AC	
2,3	OUT-2B	11+73.53 LT	13.1%	.641 AC	
2,3	OUT-2C	29+67.36 LT	5.7%	2.444 AC	
2,3	OUT-2D	30+63.52 LT	1.9%	.447 AC	
2,3	OUT-2E	129+77.00 LT	1.0%	.458 AC	
2,3	OUT-2F	127+25.00 LT	1.1%	.249 AC	
2,3	OUT-38	129+00.23 LT	1.5%	.110 AC	
2,3	OUT-39	140+50.00 LT		17.275 AC	
2,3	OUT-39A	140+50.00 LT	2.0%	.182 AC	
2,3	OUT-39B	140+00.00 LT	2.0%	.178 AC	
2,3	OUT-39C	138+85.68 LT	1.9%	.089 AC	
2,3	OUT-39D	141+00.00 LT	1.5%	.316 AC	
2,3	OUT-39E	143+00.00 LT	4.6%	.074 AC	
2,3	OUT-39F	141+20.00 RT	1.3%	.441 AC	
2,3	OUT-39G	143+00.00 RT	1.5%	.254 AC	
2,3	OUT-39H	140+02.00 RT	1.3%	9.205 AC	1
2,3	OUT-39I	138+90.00 LT	1.4%	.378 AC	
2,3	OUT-39J	136+25.00 LT	5.7%	.453 AC	
2,3	OUT-39K	136+18.00 RT	5.7%	5.706 AC	2
2,3	OUT-9	146+18.64 LT		21.277 AC	
2,3	OUT-9A	148+26.16 RT	6.4%	1.134 AC	
2,3	OUT-9B	148+45.42 RT	6.5%	.276 AC	
2,3	OUT-9C	148+50.00 RT	3.9%	.326 AC	
2,3	OUT-9D	154+40.68 LT	1.0%	.225 AC	
2,3	OUT-9E	152+00.00 RT	1.0%	.446 AC	
2,3	OUT-9F	151+99.88 RT	3.8%	17.350 AC	3
2,3	OUT-9G	154+90.00 RT	5.0%	.339 AC	
2,3	OUT-9H	158+00.00 RT	5.1%	.343 AC	
2,3	OUT-9I	161+00.00 RT	5.1%	.371 AC	
2,3	OUT-9J	164+00.00 RT	5.1%	.466 AC	
2,3	OUT-40	11+00.75 LT		2.342 AC	
2,3	OUT-40A	147+75.00 LT	5.7%	.362 AC	
2,3	OUT-40B	10+56.75 RT	4.8%	.187 AC	
2,3	OUT-40C	10+56.79 RT	2.0%	.140 AC	
2,3	OUT-40D	11+00.81 RT	2.0%	.275 AC	
2,3	OUT-40E	11+49.85 RT	1.0%	.047 AC	
2,3	OUT-40F	12+48.65 RT	2.0%	.275 AC	
2,3	OUT-40G	12+98.37 RT	3.0%	.142 AC	
2,3	OUT-40H	12+98.39 RT	2.0%	.044 AC	
2,3	OUT-40I	13+48.30 RT	4.0%	.347 AC	
2,3	OUT-40J	13+98.33 RT	2.0%	.118 AC	
2,3	OUT-40K	15+98.05 RT	4.0%	.405 AC	
2,3	OUT-41	19+56.38 LT		1.818 AC	
2,3	OUT-41A	19+55.23 RT	4.0%	.178 AC	
2,3	OUT-41B	20+03.73 RT	4.0%	.034 AC	
2,3	OUT-41C	20+52.23 RT	4.0%	.193 AC	
2,3	OUT-41D	18+92.07 RT	5.1%	.227 AC	
2,3	OUT-41E	20+52.17 RT	5.1%	.183 AC	
2,3	OUT-41F	21+83.08 RT	5.1%	.220 AC	
2,3	OUT-41G	23+28.47 RT	5.1%	.240 AC	
2,3	OUT-41H	24+73.76 RT	5.1%	.380 AC	
2,3	OUT-41I	24+01.16 RT	4.0%	.165 AC	
2,3	OUT-42	32+05.43 LT		3.564 AC	
2,3	OUT-42A	68+50.00 RT	4.0%	.178 AC	
2,3	OUT-42B	66+48.25 RT	4.0%	.122 AC	
2,3	OUT-42C	65+98.15 RT	3.9%	.025 AC	
2,3	OUT-42D	65+47.05 RT	3.9%	.112 AC	
2,3	OUT-42E	62+88.47 RT	10.0%	1.493 AC	
2,3	OUT-42F	68+50.10 RT	5.1%	.524 AC	
2,3	OUT-42G	169+50.00 RT	5.1%	.341 AC	
2,3	OUT-42H	66+99.88 RT	4.0%	.292 AC	
2,3	OUT-42I	66+49.30 RT	6.1%	.077 AC	
2,3	OUT-42J	65+98.54 RT	4.0%	.173 AC	
2,3	OUT-42K	63+40.19 RT	3.6%	.229 AC	
2,3	OUT-43	34+52.72 LT		5.415 AC	
2,3	OUT-43A	63+65.74 LT	50.0%	3.553 AC	
2,3	OUT-43B	182+00.00 LT	6.6%	1.863 AC	
2,3	OUT-44	78+94.33 RT	4.0%	3.317 AC	
2,3	OUT-45	78+29.78 RT	3.1%	19.643 AC	4
2,3	OUT-46	77+12.24 LT	8.0%	.243 AC	
2,3	OUT-47	83+08.31 RT	2.9%	3.139 AC	
2,3	OUT-48	109+49.53 RT		26.573 AC	
2,3	OUT-48A	109+50.00 RT	4.0%	.156 AC	
2,3	OUT-48B	110+75.00 RT	4.0%	.216 AC	
2,3	OUT-48C	111+25.00 RT	5.0%	.475 AC	
2,3	OUT-48D	106+75.00 RT	3.4%	.066 AC	
2,3	OUT-48E	105+35.00 RT	5.5%	.769 AC	
2,3	OUT-48F	105+37.59 RT	5.0%	.326 AC	
2,3	OUT-48G	103+50.00 RT	7.7%	.431 AC	
2,3	OUT-48H	102+79.13 RT	7.2%	.135 AC	
2,3	OUT-48I	102+32.74 RT	7.2%	2.496 AC	
2,3	OUT-48J	101+92.12 RT	5.5%	.649 AC	
2,3	OUT-48K	100+05.00 RT	25.0%	5.347 AC	5
2,3	OUT-48L	111+25.00 LT	50.0%	2.008 AC	
2,3	OUT-48M	110+75.00 LT	50.0%	3.327 AC	
2,3	OUT-48N	109+50.04 LT	50.0%	1.275 AC	
2,3	OUT-48O	108+00.00 LT	50.0%	1.249 AC	
2,3	OUT-48P	106+00.00 LT	3.6%	.240 AC	
2,3	OUT-48Q	106+00.00 LT	5.8%	5.108 AC	6
2,3	OUT-48R	104+75.00 LT	3.6%	.205 AC	
2,3	OUT-48S	103+50.00 LT	5.5%	.281 AC	
2,3	OUT-48T	101+75.00 LT	5.5%	.199 AC	
2,3	OUT-48U	100+05.00 LT	3.0%	1.619 AC	
2,3	OUT-49	114+00.00 RT		3.012 AC	
2,3	OUT-49A	114+00.00 RT	4.0%	.164 AC	
2,3	OUT-49B	114+00.00 LT	2.0%	.177 AC	
2,3	OUT-49C	114+35.00 LT	2.1%	.247 AC	
2,3	OUT-49D	116+70.00 LT	5.5%	.318 AC	
2,3	OUT-49E	115+87.59 LT	5.1%	.167 AC	

EPSC PHASE	OUTFALL LABEL	STATION CL, LT OR RT	SLOPE WITHIN ROW (%)	PHASE II DRAINAGE AREA (AC)
2,3	OUT-49F	116+83.83 LT	5.1%	.201 AC
2,3	OUT-49G	117+89.01 LT	5.5%	.278 AC
2,3	OUT-49H	120+14.94 LT	5.5%	.063 AC
2,3	OUT-49I	119+50.00 LT	5.5%	.658 AC
2,3	OUT-49J	116+00.00 RT	5.0%	.106 AC
2,3	OUT-49K	117+00.00 RT	5.0%	.158 AC
2,3	OUT-49L	118+25.00 RT	5.5%	.286 AC
2,3	OUT-49M	120+00.00 RT	5.5%	.143 AC
2,3	OUT-49N	120+00.00 LT	5.5%	.046 AC
2,3	OUT-25	130+00.00 LT		15.672 AC
2,3	OUT-25A	132+18.15 LT	4.0%	.177 AC
2,3	OUT-25B	150+27.02 RT	3.2%	.708 AC
2,3	OUT-25C	150+64.74 RT	16.0%	.428 AC
2,3	OUT-25D	150+85.00 LT	16.0%	.687 AC
2,3	OUT-25E	132+37.00 RT	33.0%	.365 AC
2,3	OUT-25F	132+40.00 LT	1.2%	.254 AC
2,3	OUT-25G	134+00.00 RT	4.0%	.284 AC
2,3	OUT-25H	135+00.00 RT	4.0%	.273 AC
2,3	OUT-25I	135+72.65 RT	16.6%	4.162 AC
2,3	OUT-25J	136+49.13 RT	6.0%	.062 AC
2,3	OUT-25K	137+74.13 RT	8.0%	.099 AC
2,3	OUT-25L	123+00.00 LT	6.0%	.396 AC
2,3	OUT-25M	120+00.00 RT	9.2%	.954 AC
2,3	OUT-25N	120+00.00 LT	5.5%	.392 AC
2,3	OUT-25O	122+50.00 LT	5.5%	.388 AC
2,3	OUT-25P	50+89.00 LT	5.0%	.144 AC
2,3	OUT-25Q	50+95.00 RT	5.0%	.140 AC
2,3	OUT-25R	53+00.00 RT	5.0%	.173 AC
2,3	OUT-25S	53+00.00 LT	5.0%	.123 AC
2,3	OUT-25T	55+00.00 LT	2.0%	.291 AC
2,3	OUT-25U	55+00.00 RT	2.0%	.067 AC
2,3	OUT-25V	56+00.00 RT	4.0%	.098 AC
2,3	OUT-25W	57+50.00 RT	4.0%	.098 AC
2,3	OUT-25X	59+00.00 LT	1.0%	.144 AC
2,3	OUT-25Y	59+00.00 RT	2.0%	.271 AC
2,3	OUT-25Z	190+35.00 LT	2.0%	.045 AC
2,3	OUT-25AA	190+85.00 RT	5.0%	.384 AC
2,3	OUT-25AB	61+90.00 LT	2.0%	.152 AC
2,3	OUT-25AC	61+90.00 RT	2.0%	.129 AC
2,3	OUT-25AD	125+94.58 LT	6.4%	.510 AC
2,3	OUT-25AE	126+00.00 LT	12.0%	.204 AC
2,3	OUT-25AF	126+00.00 RT	12.0%	.057 AC
2,3	OUT-25AG	127+00.00 RT	6.0%	.089 AC
2,3	OUT-25AH	188+00.00 RT	4.0%	.153 AC
2,3	OUT-25AI	188+00.00 RT	2.6%	.467 AC
2,3	OUT-25AJ	191+00.00 RT	4.0%	.130 AC
2,3	OUT-25AK	191+00.00 RT	4.0%	.601 AC
2,3	OUT-25AL	123+75.87 RT	13.1%	1.511 AC
2,3	OUT-25AM	124+50.00 RT	12.0%	.087 AC
2,3	OUT-29	134+64.40 RT		8.588 AC
2,3	OUT-29A	129+46.85 LT	3.6%	.306 AC
2,3	OUT-29B	130+00.00 RT	4.0%	.302 AC
2,3	OUT-29C	131+77.00 LT	3.6%	.033 AC
2,3	OUT-29D	131+87.00 RT	4.0%	.386 AC
2,3	OUT-29E	132+43.00 RT	4.0%	.174 AC
2,3	OUT-29F	132+32.00 LT	3.0%	.033 AC
2,3	OUT-29G	132+96.00 LT	4.0%	.395 AC
2,3	OUT-29H	133+08.00 RT	4.0%	.409 AC
2,3	OUT-29I	135+51.47 RT	10.2%	2.773 AC
2,3	OUT-29J	104+62.28 LT	4.0%	.170 AC
2,3	OUT-29K	57+33.99 LT	4.0%	.170 AC
2,3	OUT-29L	134+66.39 RT	9.0%	3.439 AC
2,3	OUT-30	139+29.54 RT		1.635 AC
2,3	OUT-30A	139+02.95 RT	4.0%	.180 AC
2,3	OUT-30B	139+08.59 LT	4.0%	.229 AC
2,3	OUT-33	92+43.94 RT	3.0%	2.832 AC
2,3	OUT-35	211+20.03 RT	2.0%	.141 AC
2,3	OUT-36	211+17.98 LT	2.0%	.607 AC
2,3	OUT-37	210+73.07 LT	5.9%	2.651 AC
2,3	OUT-50	200+38.00 RT		1.231 AC
2,3	OUT-50A	197+50.00 RT	7.5%	.522 AC
2,3	OUT-50B	199+65.00 RT	7.5%	.285 AC
2,3	OUT-50C	197+50.00 RT	7.5%	.178 AC
2,3	OUT-50D	199+96.00 RT	5.9%	.247 AC
2,3	OUT-51	102+69.64 RT	10.7%	1.644 AC
2,3	OUT-34	210+84.39 RT		3.099 AC
2,3	OUT-34B	207+09.68 LT	5.9%	.200 AC
2,3	OUT-34D	205+62.06 LT	5.9%	.353 AC
2,3	OUT-34F	203+10.30 LT	5.9%	.352 AC
2,3	OUT-34G	200+62.93 LT	5.9%	.360 AC
2,3	OUT-34I	198+10.19 LT	7.5%	.331 AC
2,3	OUT-34J	198+10.57 RT	4.0%	.162 AC
2,3	OUT-52	9+83.12 RT		2.294 AC
2,3	OUT-52A	10+10.00 RT	5.8%	.557 AC
2,3	OUT-52B	10+16.00 LT	5.3%	.029 AC
2,3	OUT-52C	11+85.00 RT	9.2%	.180 AC
2,3	OUT-52D	12+49.00 LT	6.2%	.052 AC
2,3	OUT-52E	12+75.00 RT	8.5%	.157 AC
2,3	OUT-52F	13+25.00 LT	5.8%	.204 AC
2,3	OUT-52G	13+75.00 RT	4.5%	.285 AC
2,3	OUT-52H	13+78.00 LT	5.2%	.015 AC
2,3	OUT-52I	15+34.00 RT	7.2%	.013 AC
2,3	OUT-52J	15+34.00 LT	9.1%	.038 AC
2,3	OUT-52K	16+10.00 RT	8.0%	.246 AC
2,3	OUT-52L	16+97.00 RT	2.0%	.069 AC
2,3	OUT-52M	19+03.53 RT	4.5%	.209 AC
2,3	OUT-52N	19+03.53 LT	2.7%	.090 AC
2,3	OUT-52O	20+50.00 LT	6.5%	.032 AC
2,3	OUT-82P	21+50.00 LT	2.3%	.118 AC
2,3	OUT-53	29+90.00 LT		0.572 AC
2,3	OUT-53A	29+90.00 LT	1.0%	.071 AC
2,3	OUT-53B	29+90.00 RT	0.9%	.209 AC
2,3	OUT-53C	27+95.00 RT	2.4%	.071 AC
2,3	OUT-53D	27+60.00 LT	4.6%	.087 AC
2,3	OUT-53E	25+75.00 RT	6.3%	.134 AC

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NO. 109001
STATE OF TENNESSEE

11/21/2022

STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) NOTES

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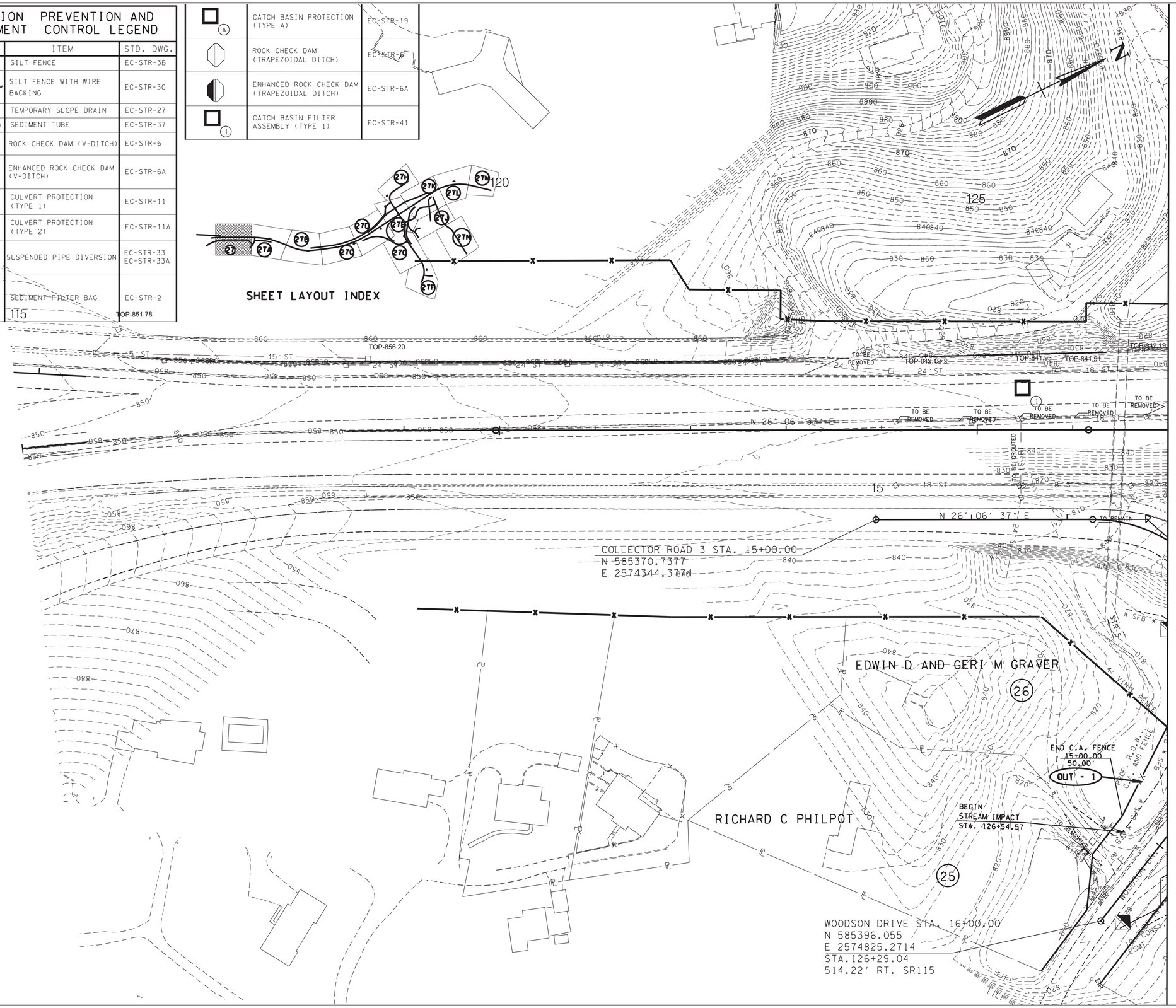
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	27
CONST.	2023	R-STP/NH-115(29)	27

REV 7-14-25
MOVED MATCHLINE FROM STA. 131+00 TO 127+00.

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY SLOPE DRAIN	EC-STR-27
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	SUSPENDED PIPE DIVERSION	EC-STR-33 EC-STR-33A
* SFB *	SEDIMENT FILTER BAG	EC-STR-2
(A)	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
(1)	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41



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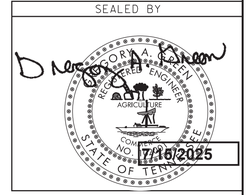

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

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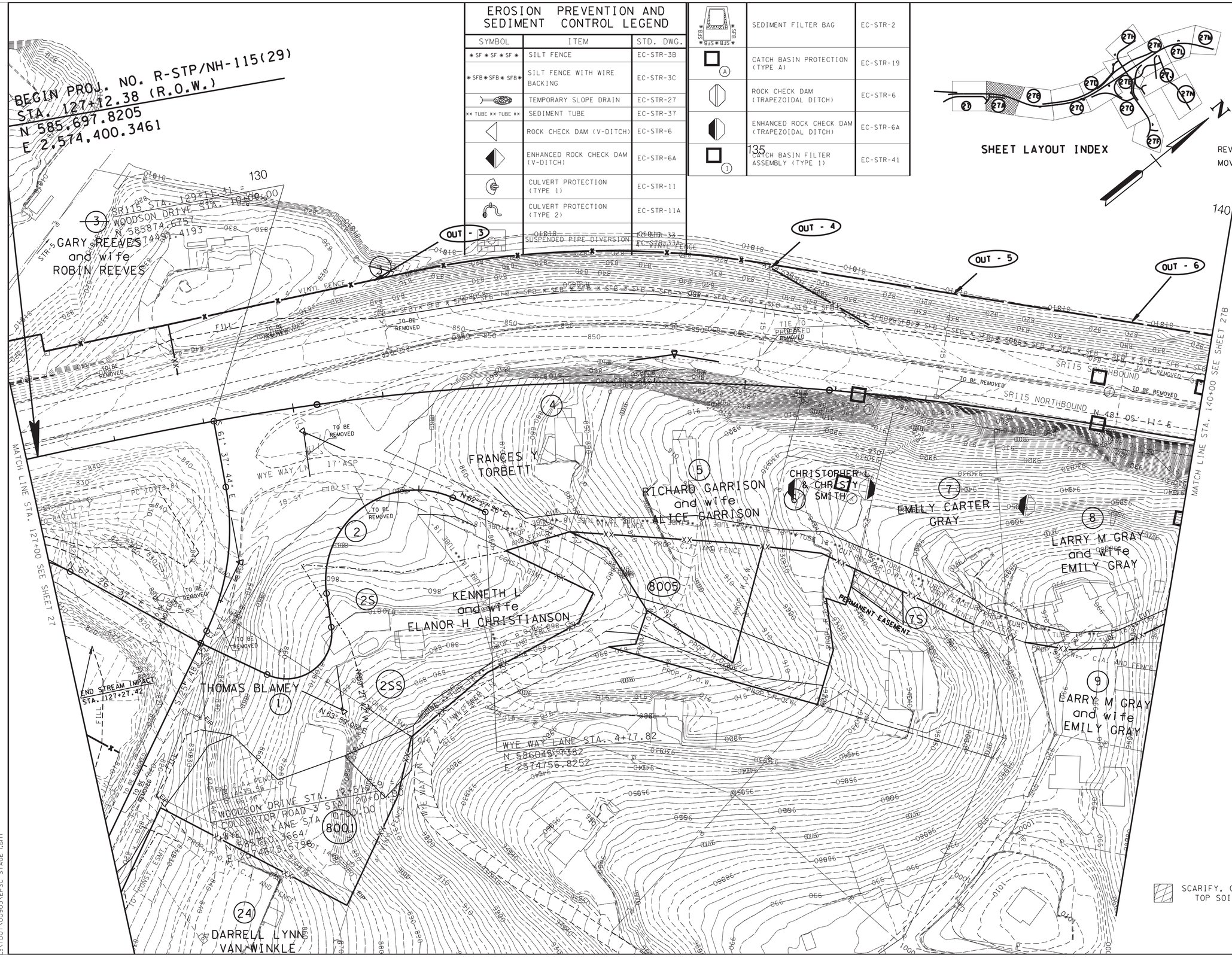
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	27A
CONST.	2023	R-STP/NH-115(29)	27A

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY SLOPE DRAIN	EC-STR-27
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	SUSPENDED PIPE DIVERSION	EC-STR-33 EC-STR-33A
	SEDIMENT FILTER BAG	EC-STR-2
A	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
1	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41



REV 1-7-22
ADDED TRACT 7S AND PERMANENT EASEMENT.

REV 7-14-25
MOVED MATCHLINE FROM STA. 131+00 TO 127+00.

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

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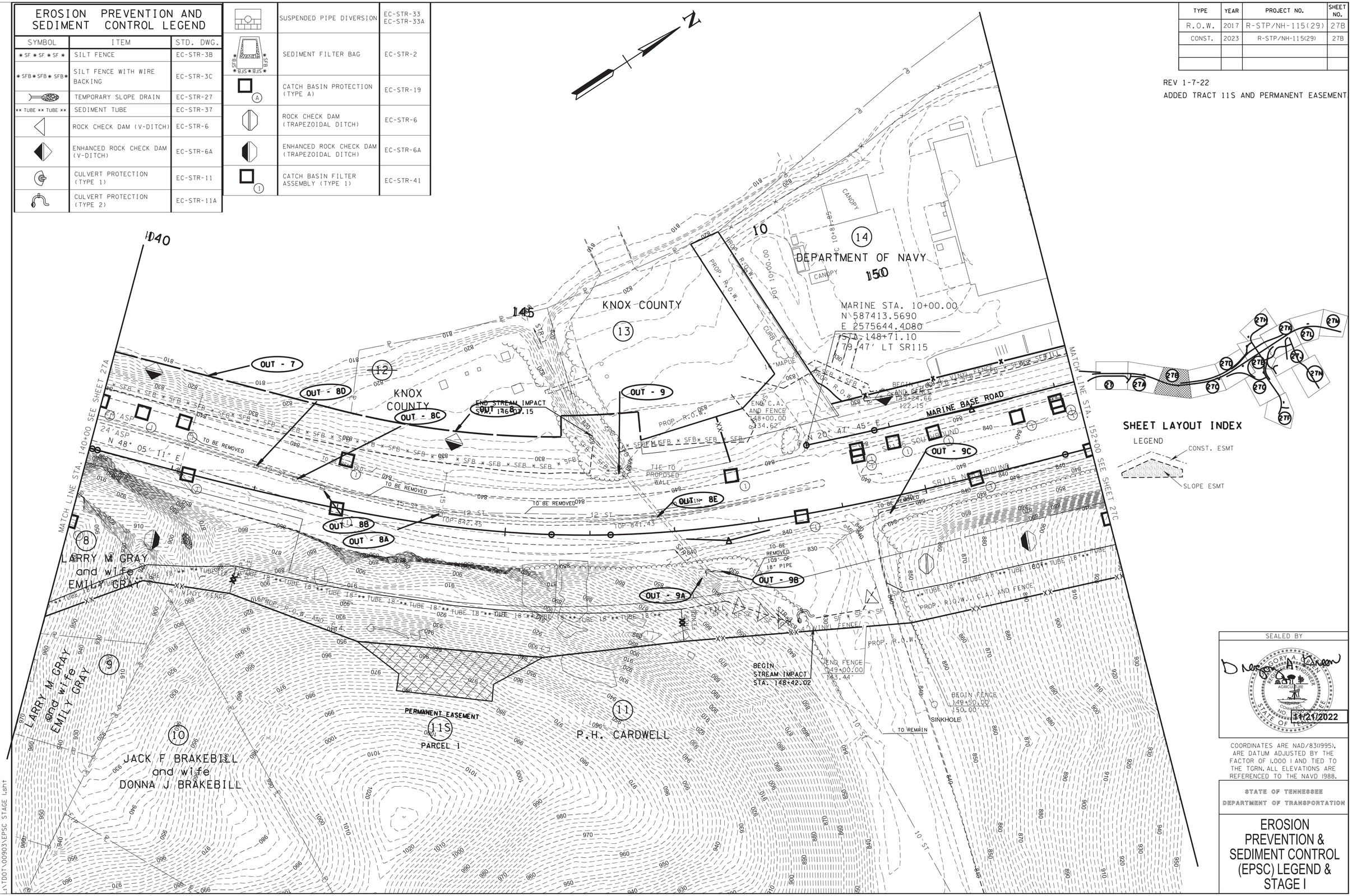
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	27B
CONST.	2023	R-STP/NH-115(29)	27B

REV 1-7-22
ADDED TRACT 11S AND PERMANENT EASEMENT

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY SLOPE DRAIN	EC-STR-27
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	SUSPENDED PIPE DIVERSION	EC-STR-33 EC-STR-33A
SFB	SEDIMENT FILTER BAG	EC-STR-2
A	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
1	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

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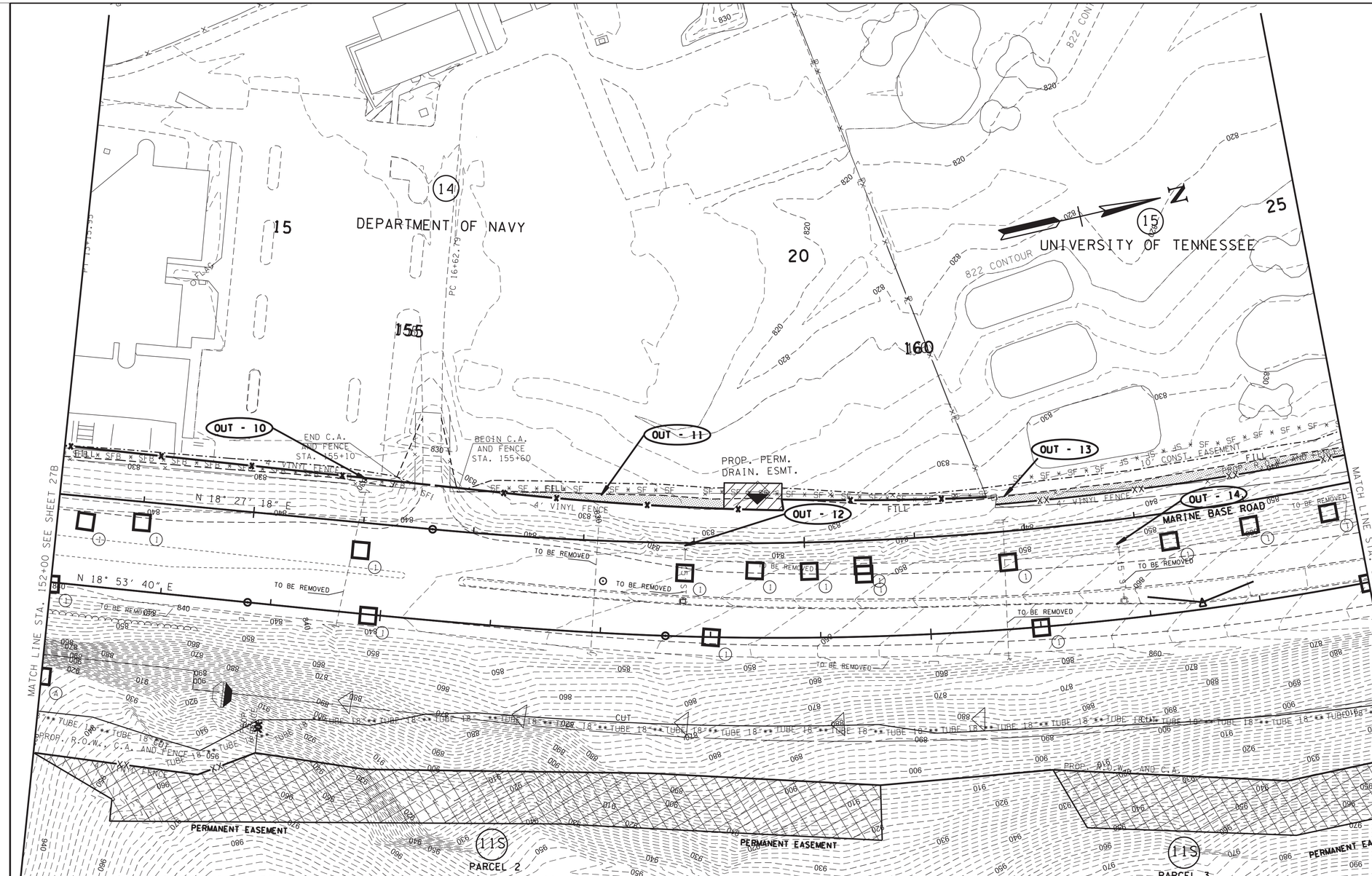
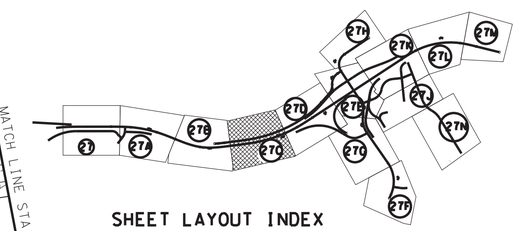
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	27C
CONST.	2023	R-STP/NH-115(29)	27C

REV 1-7-22
ADDED TRACT 11S AND PERMANENT EASEMENT.





SHEET LAYOUT INDEX

LEGEND

CONST. ESMT

SLOPE ESMT

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY SLOPE DRAIN	EC-STR-27
×× TUBE ×× TUBE ××	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	SUSPENDED PIPE DIVERSION	EC-STR-33 EC-STR-33A
SFB * * SFB SFB * * SFB	SEDIMENT FILTER BAG	EC-STR-2
A	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
1	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41

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11/21/2022

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

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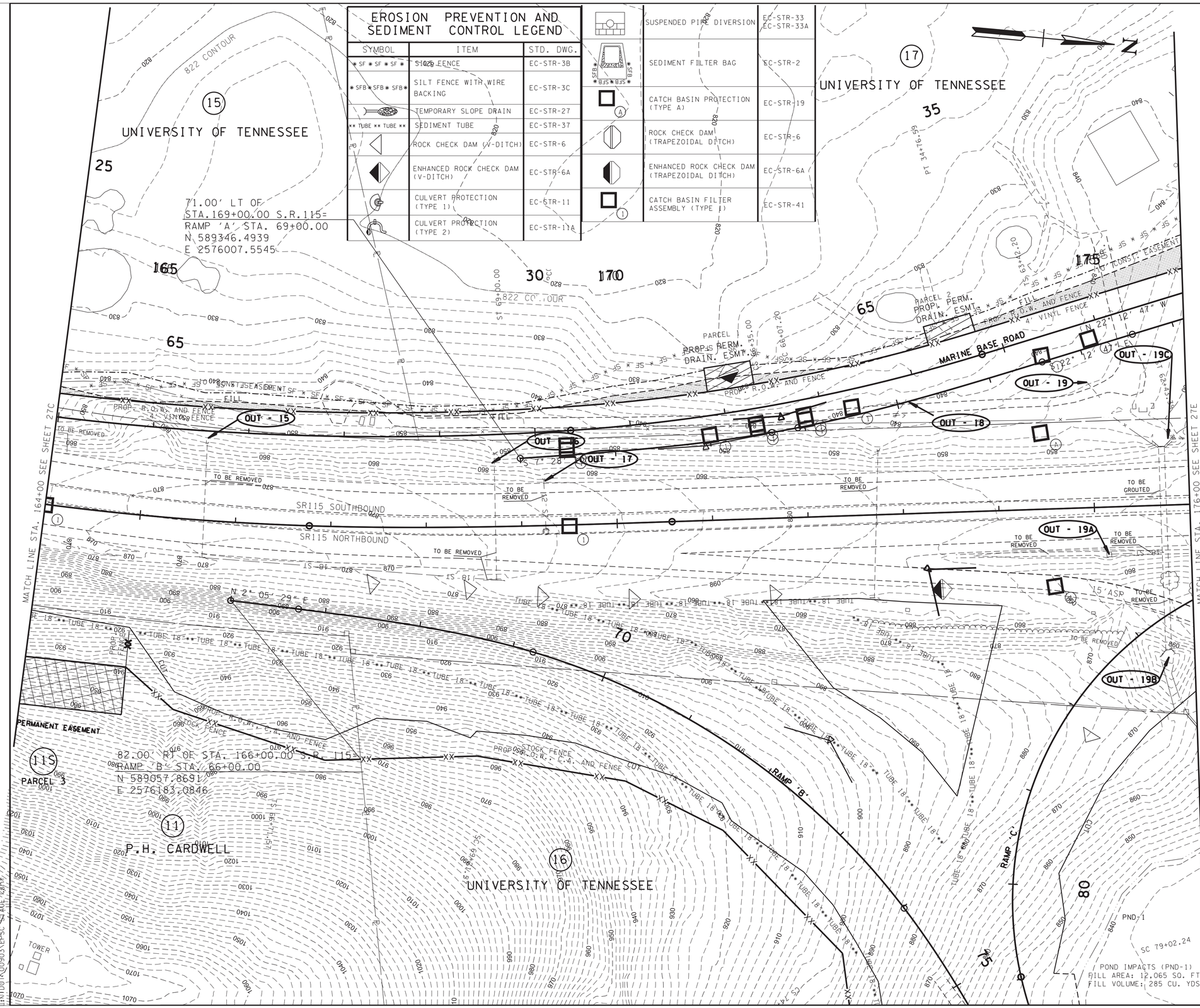
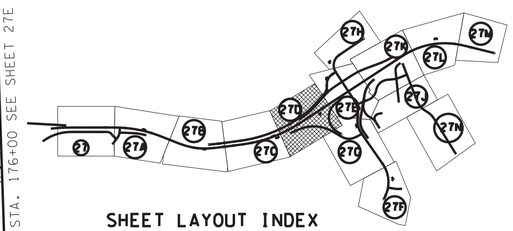
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	27D
CONST.	2023	R-STP/NH-115(29)	27D

REV 1-7-22
ADDED TRACT 11S AND PERMANENT EASEMENT.

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY SLOPE DRAIN	EC-STR-27
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	SUSPENDED PIPE DIVERSION	EC-STR-33 EC-STR-33A
* SFB * SFB * SFB *	SEDIMENT FILTER BAG	EC-STR-2
A	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
1	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41





LEGEND
CONST. ESMT
SLOPE ESMT

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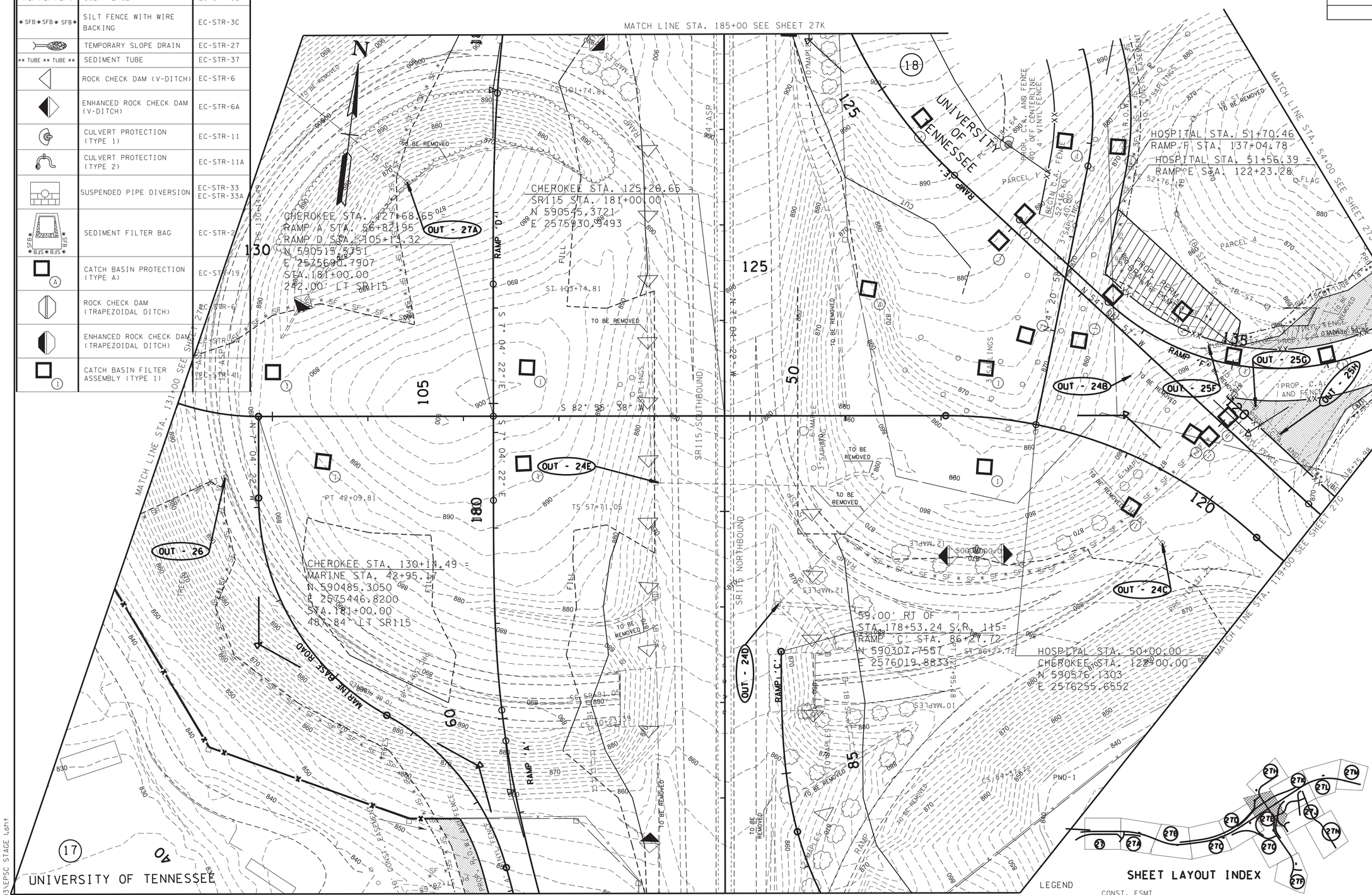
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	27E
CONST.	2023	R-STP/NH-115(29)	27E

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY SLOPE DRAIN	EC-STR-27
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	SUSPENDED PIPE DIVERSION	EC-STR-33 EC-STR-33A
* SFB * SFB * SFB * SFB *	SEDIMENT FILTER BAG	EC-STR-2
A	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
1	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	



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11/21/2022

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

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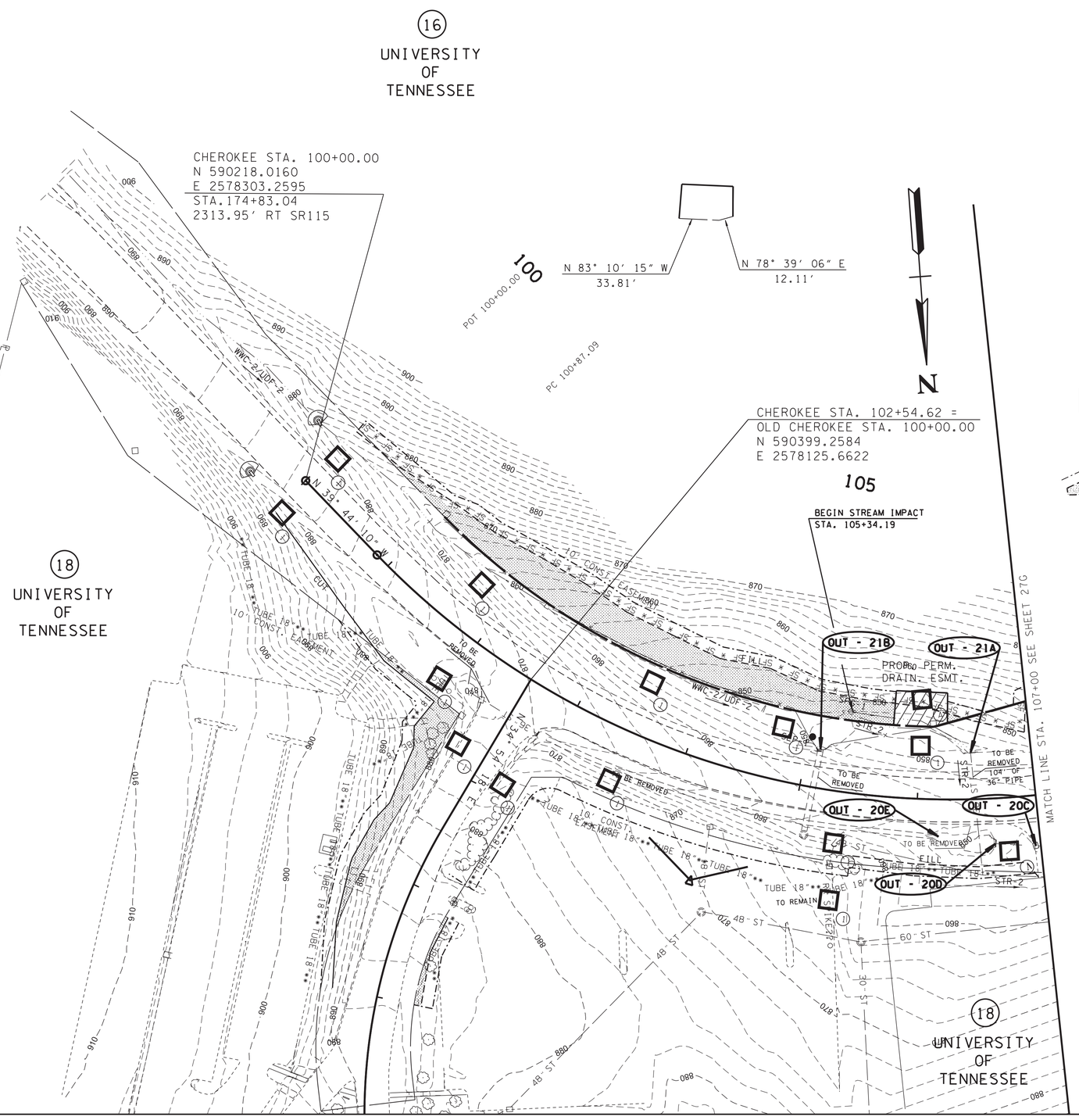
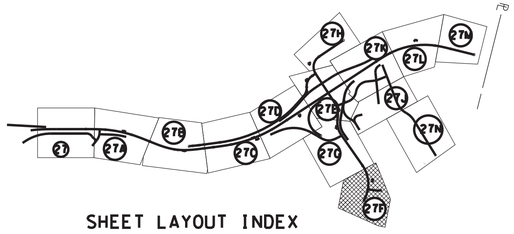
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	27F
CONST.	2023	R-STP/NH-115(29)	27F

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY SLOPE DRAIN	EC-STR-27
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	SUSPENDED PIPE DIVERSION	EC-STR-33 EC-STR-33A
SFB * * SFB	SEDIMENT FILTER BAG	EC-STR-2
A	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
1	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41





SHEET LAYOUT INDEX

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

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TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	27G
CONST.	2023	R-STP/NH-115(29)	27G

SHEET LAYOUT INDEX

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
SF SF SF	SILT FENCE	EC-STR-3B
SFB SFB SFB	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY SLOPE DRAIN	EC-STR-27
TUBE TUBE	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	SUSPENDED PIPE DIVERSION	EC-STR-33 EC-STR-33A
SFB SFB SFB	SEDIMENT FILTER BAG	EC-STR-2
A	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
1	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41

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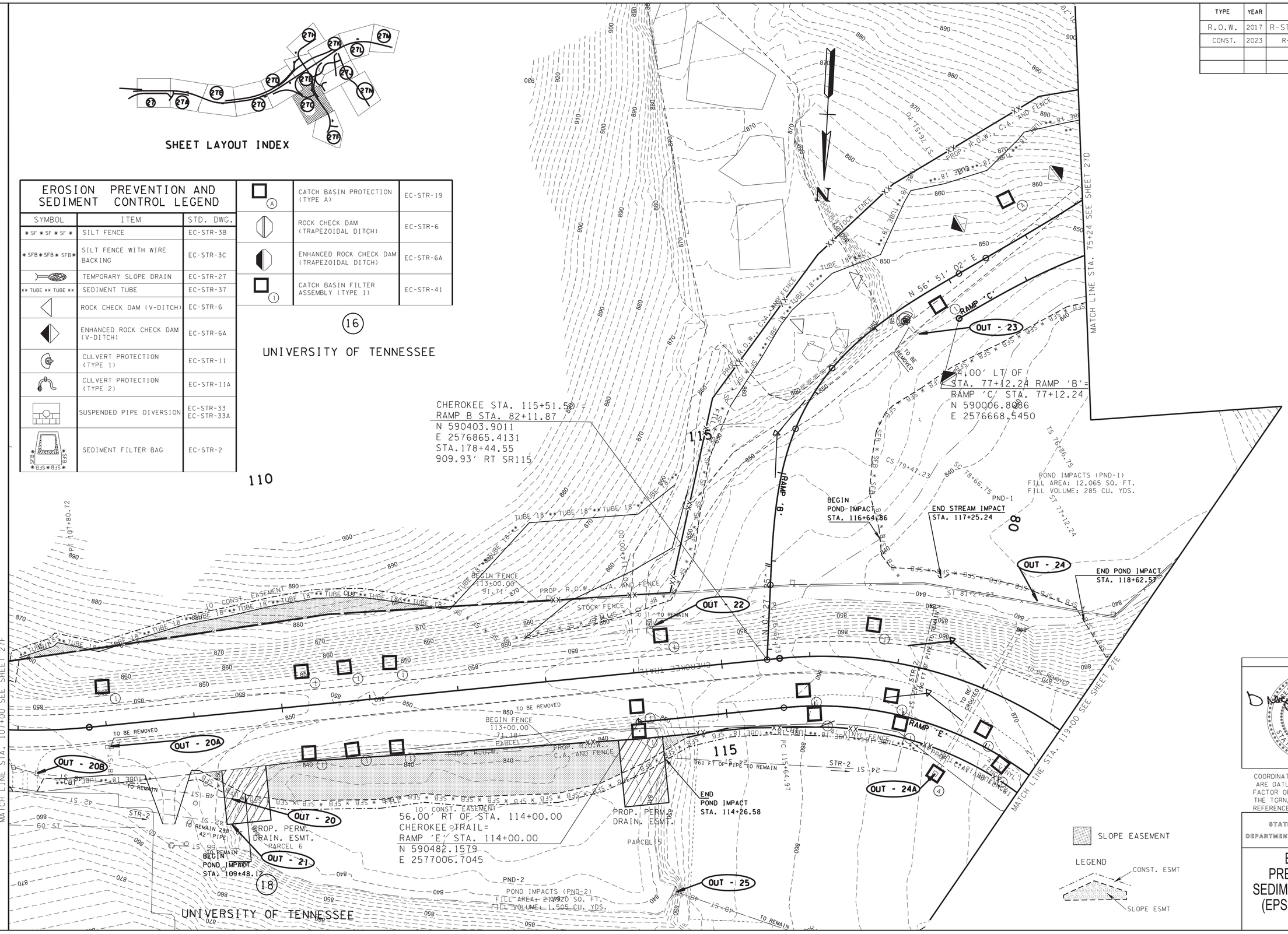
UNIVERSITY OF TENNESSEE



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EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

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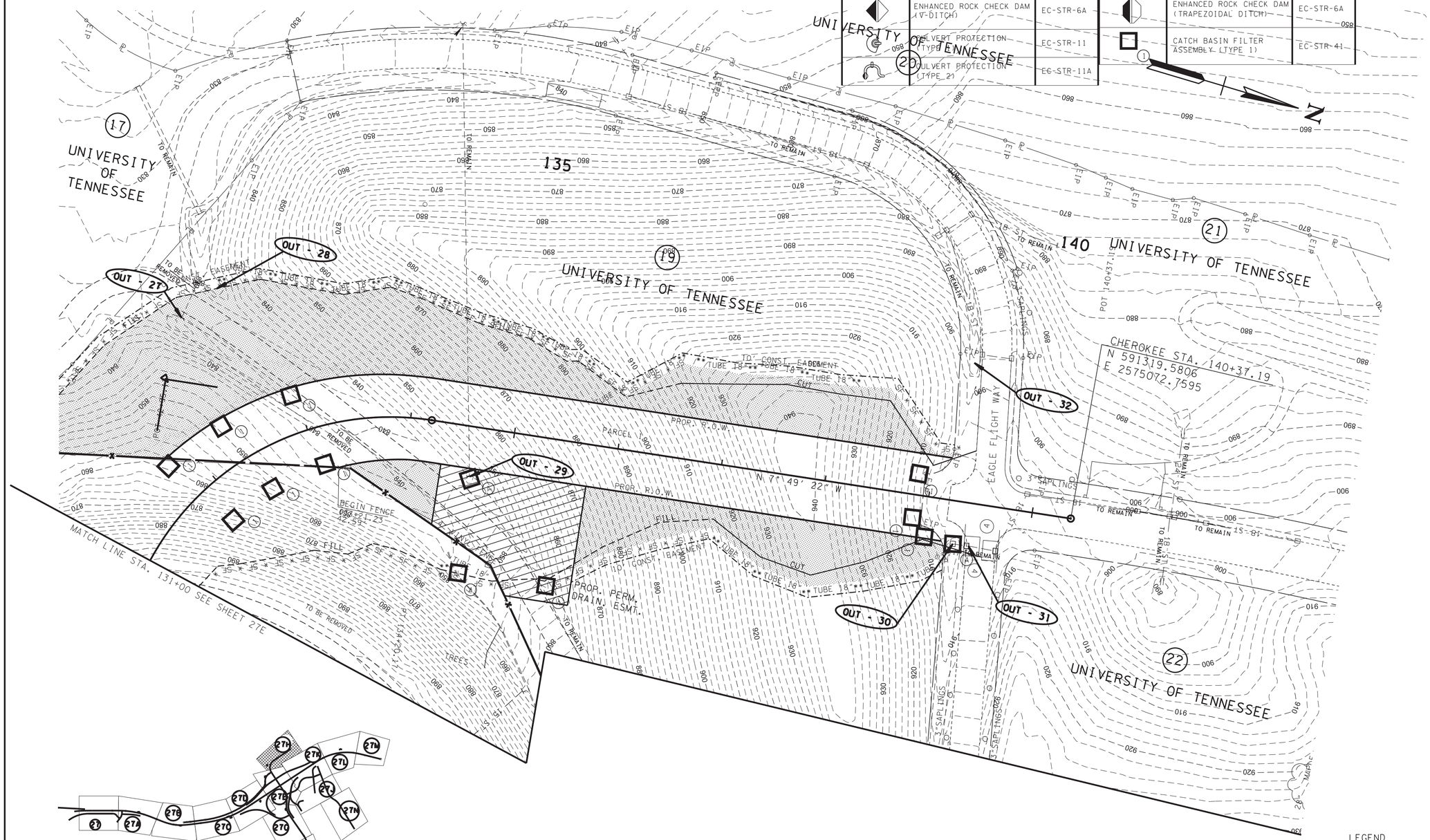
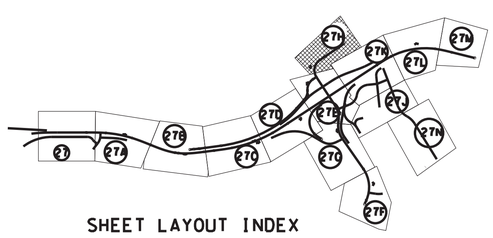
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	27H
CONST.	2023	R-STP/NH-115(29)	27H

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY SLOPE DRAIN	EC-STR-27
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	SUSPENDED PIPE DIVERSION	EC-STR-33 EC-STR-33A
* SFB * SFB * SFB *	SEDIMENT FILTER BAG	EC-STR-2
A	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
1	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41





SHEET LAYOUT INDEX

LEGEND

CONST. ESMT

SLOPE ESMT

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11/21/2022

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EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

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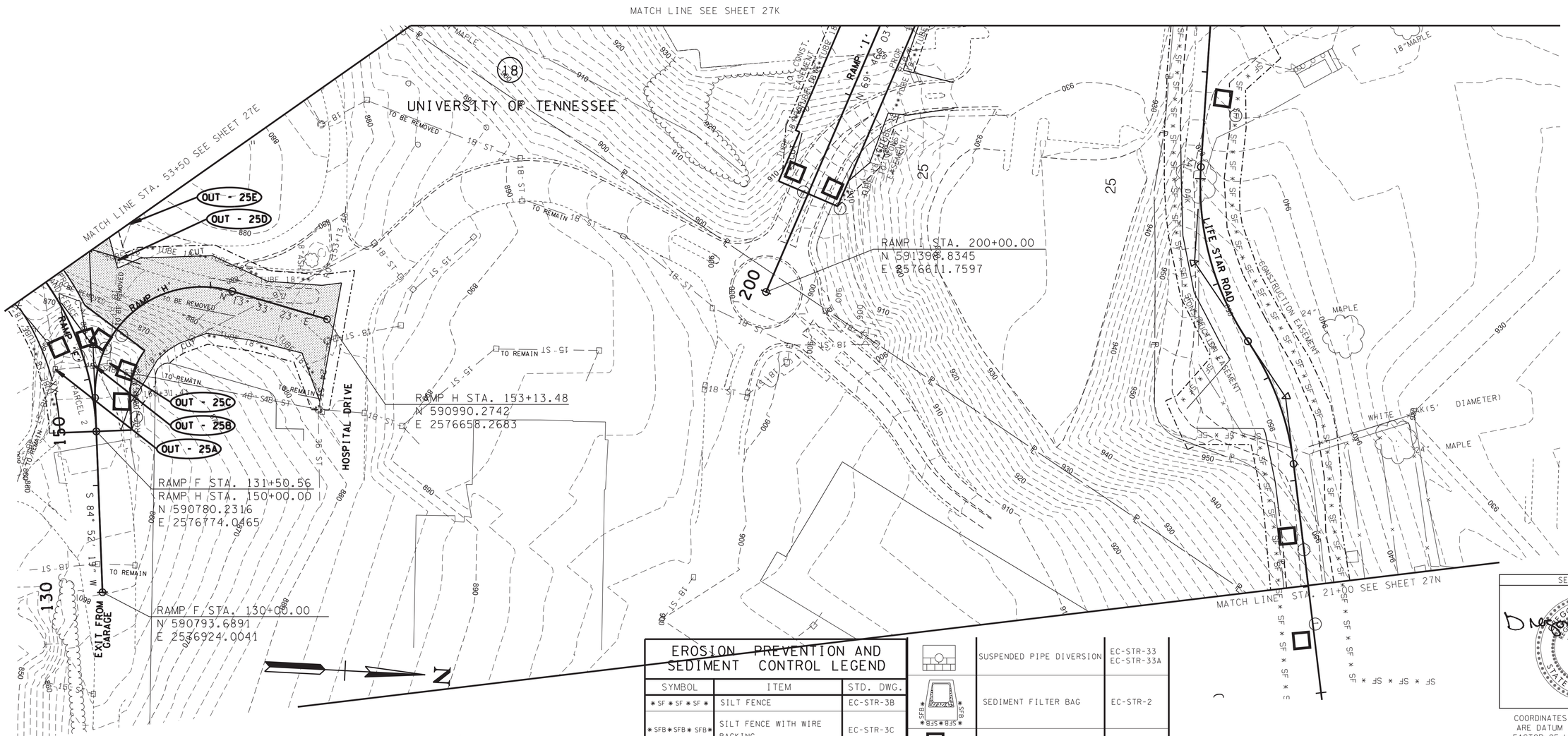
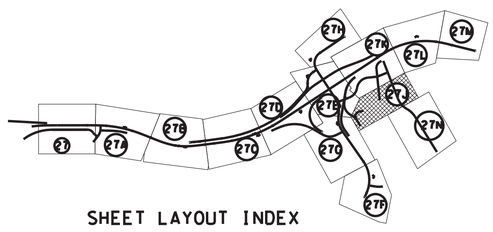
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	27J
CONST.	2023	R-STP/NH-115(29)	27J

REV 2-17-23
REVISED FEDERAL PROJECT NO.





SHEET LAYOUT INDEX

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY SLOPE DRAIN	EC-STR-27
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	SUSPENDED PIPE DIVERSION	EC-STR-33 EC-STR-33A
SFB * SFB * SFB * SFB *	SEDIMENT FILTER BAG	EC-STR-2
A	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
1	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41

SCARIFY, OBLIDERATE, TOP SOIL & SEED

LEGEND

CONST. ESMT

SLOPE ESMT

SEALED BY

GREGORY A. GRANSON
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2/17/2023

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

3/2/2023 8:59:25 AM
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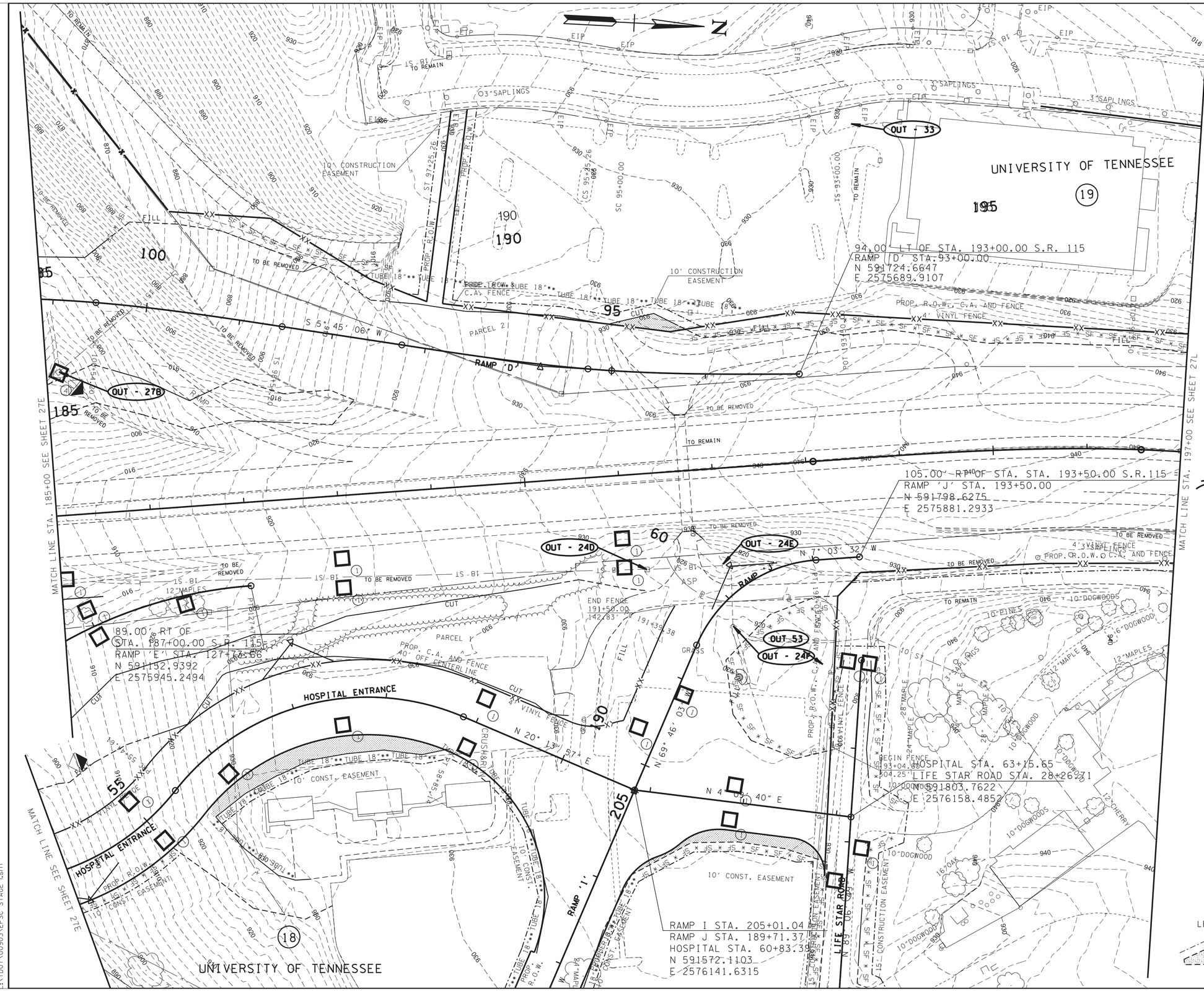
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	27K
CONST.	2023	R-STP/NH-115(29)	27K



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STATE OF TENNESSEE

11/23/2022

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STATE OF TENNESSEE
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EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

LEGEND
CONST. ESMT
SLOPE ESMT

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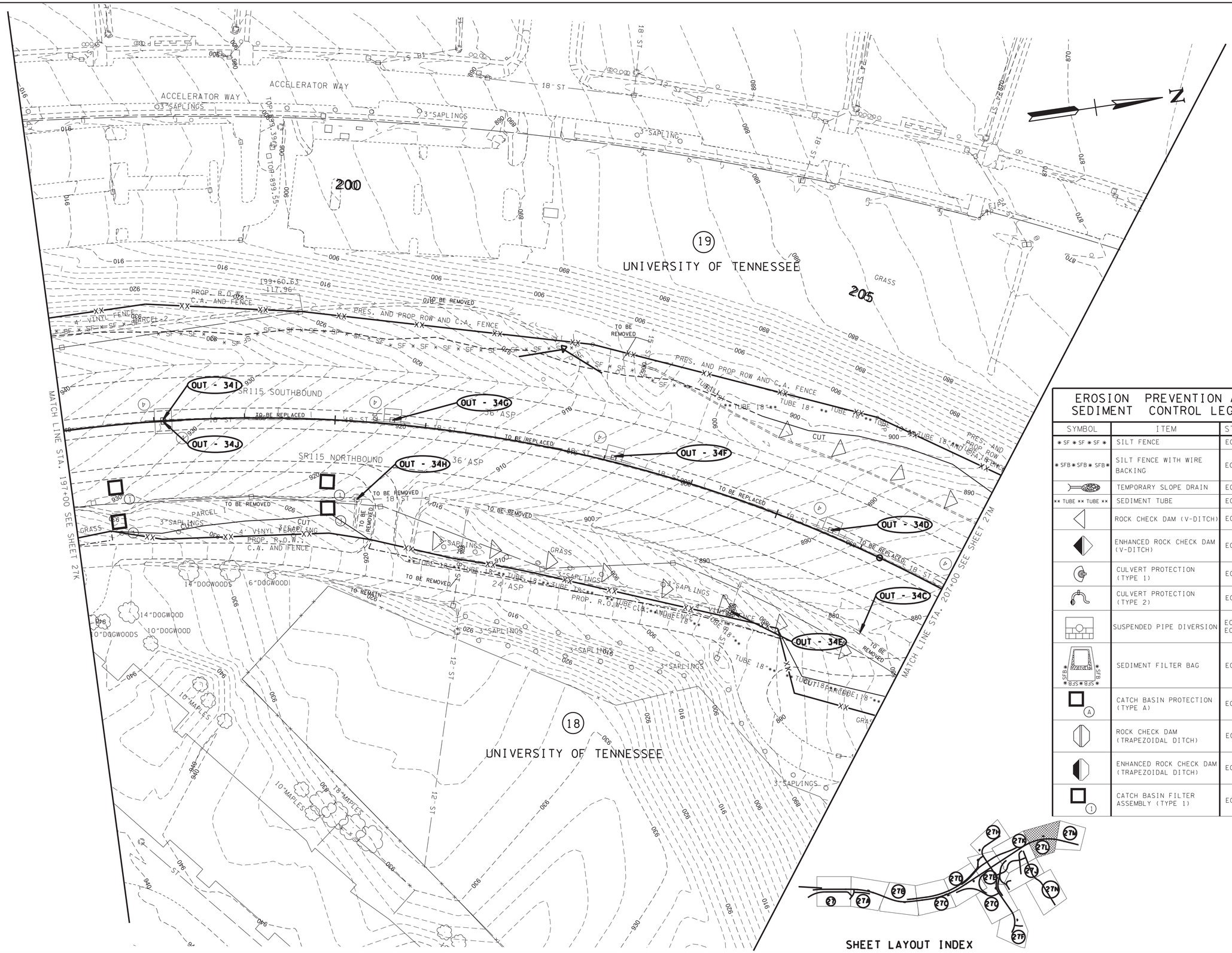
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	27L
CONST.	2023	R-STP/NH-115(29)	27L



EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY SLOPE DRAIN	EC-STR-27
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	SUSPENDED PIPE DIVERSION	EC-STR-33 EC-STR-33A
* SFB * SFB * SFB *	SEDIMENT FILTER BAG	EC-STR-2
A	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
1	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41

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EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

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TYPE	YEAR	PROJECT NO.	SHEET NO.
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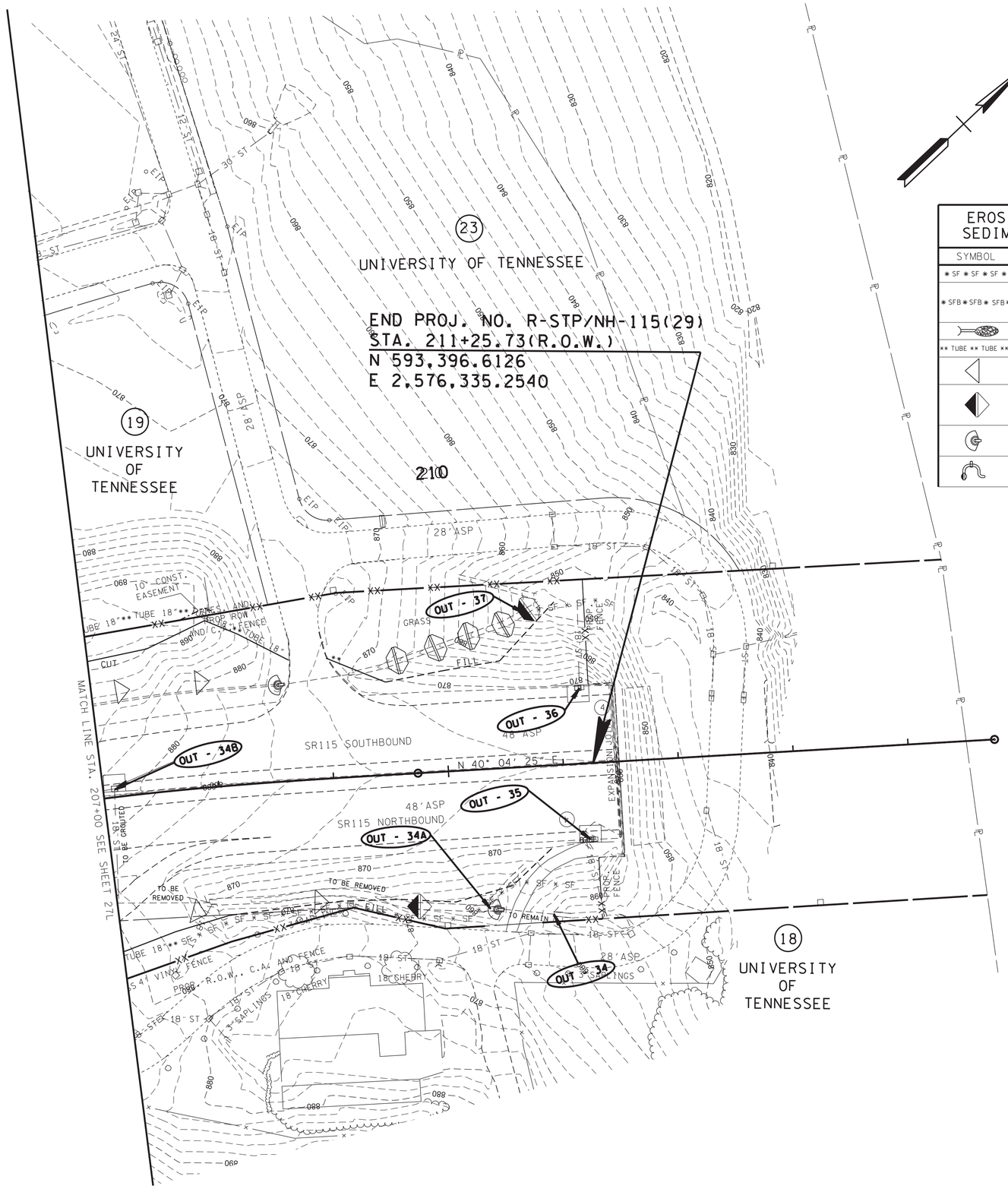
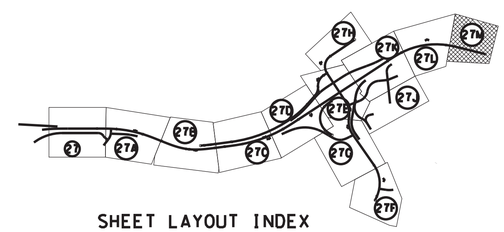
CONST.	2023	R-STP/NH-115(29)	27M



EROSION PREVENTION AND SEDIMENT CONTROL LEGEND		
SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY SLOPE DRAIN	EC-STR-27
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	SUSPENDED PIPE DIVERSION	EC-STR-33 EC-STR-33A
* SFB * SFB * SFB *	SEDIMENT FILTER BAG	EC-STR-2
A	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
1	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41



SHEET LAYOUT INDEX

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11/21/2022

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STATE OF TENNESSEE
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EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

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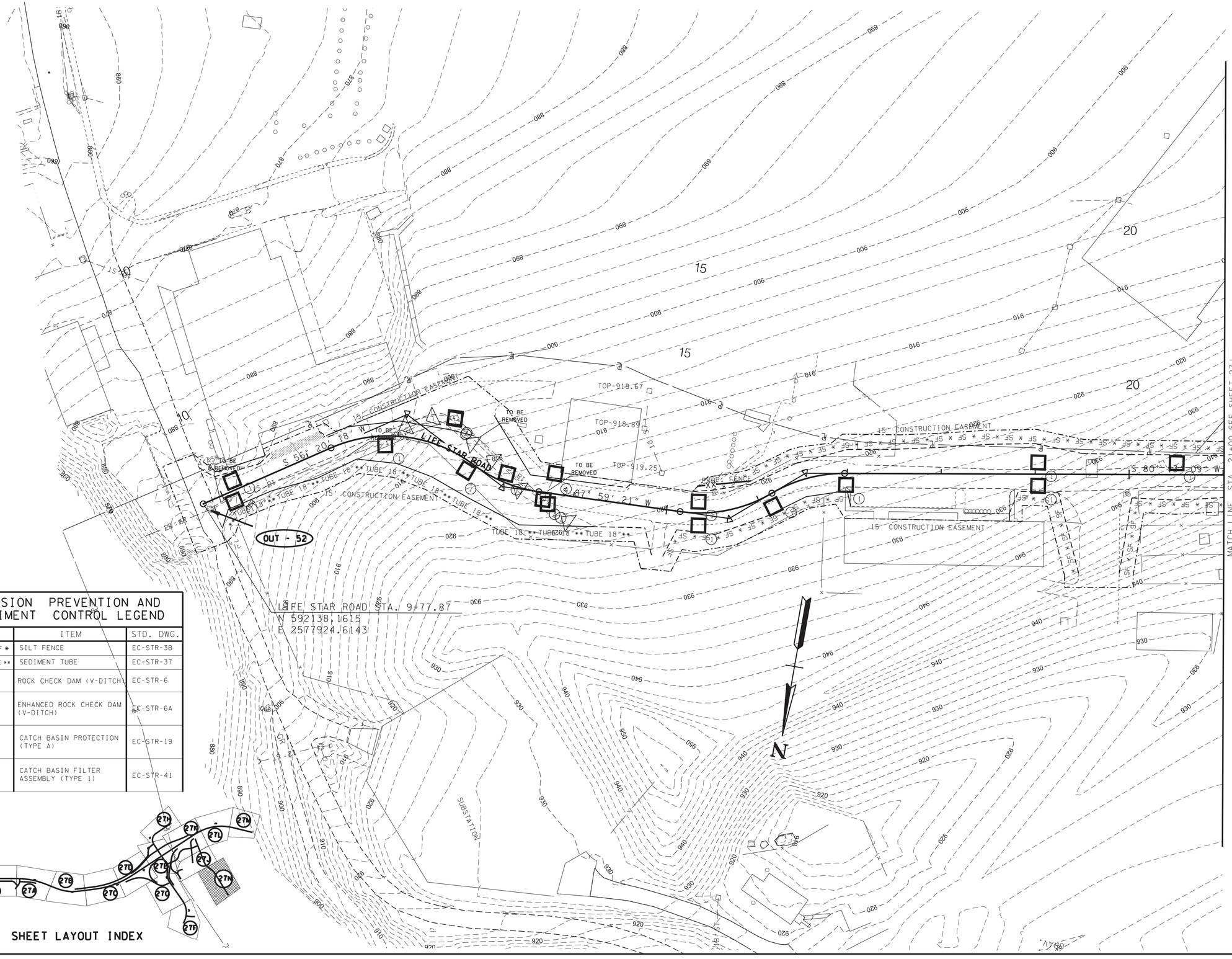
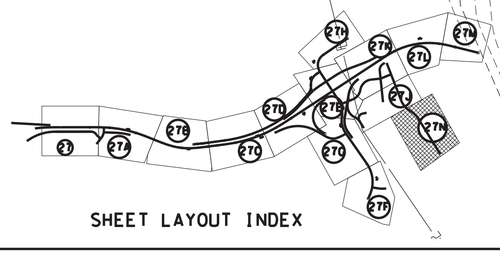
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	27N
CONST.	2023	R-STP/NH-115(29)	27N



EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
A	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
1	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41



SHEET LAYOUT INDEX

SCARIFY, OBLIDERATE, TOP SOIL & SEED

LEGEND

CONST. ESMT

SLOPE ESMT

SEALED BY

GREGORY A. GERSON
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NO. 102[illegible]
STATE OF TENNESSEE

11/21/2022

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE I

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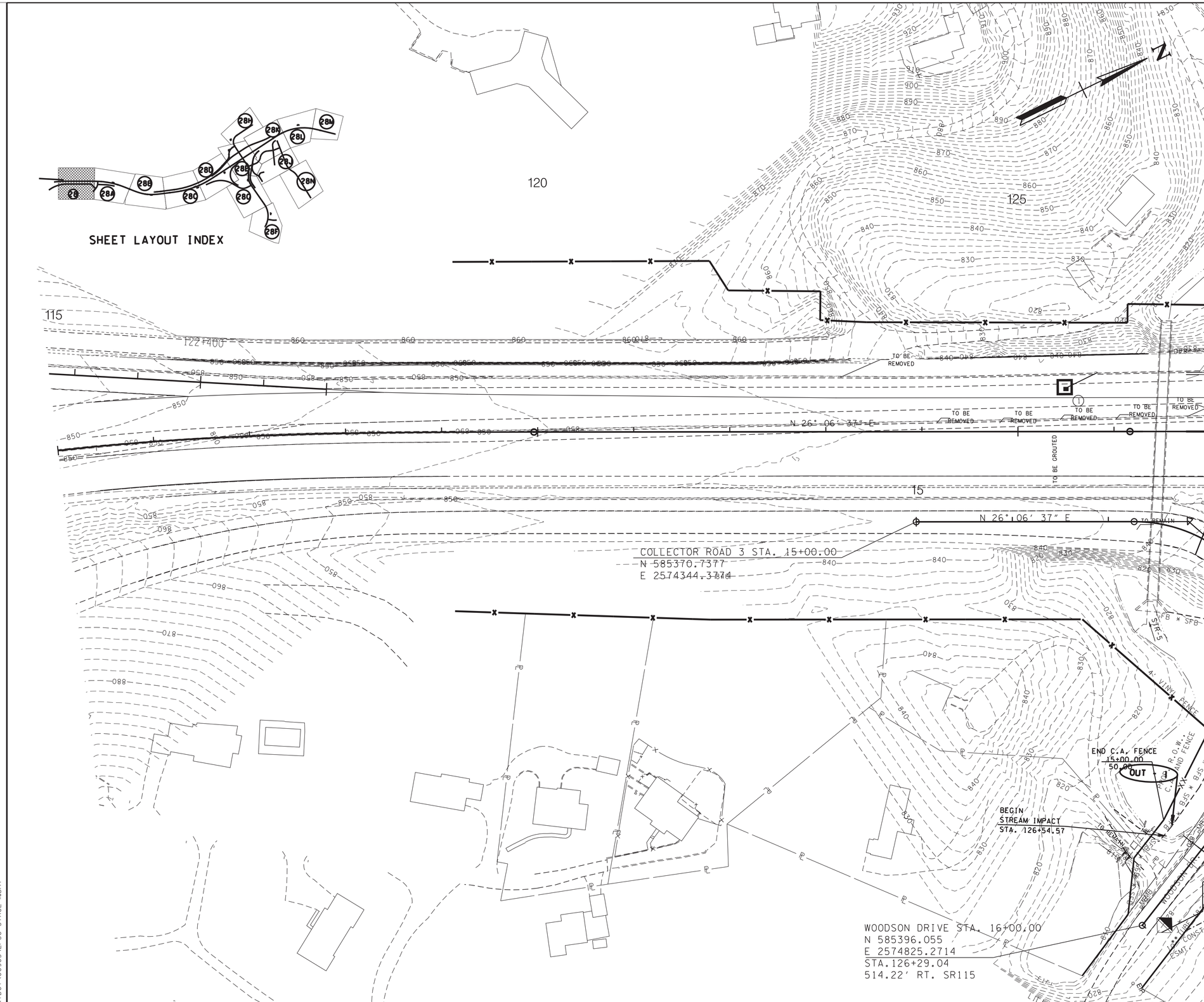
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28
CONST.	2023	R-STP/NH-115(29)	28

REV7-14-25
MOVED MATCHLINE FROM STA. 131+00 TO 127+00.



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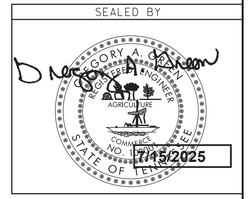

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

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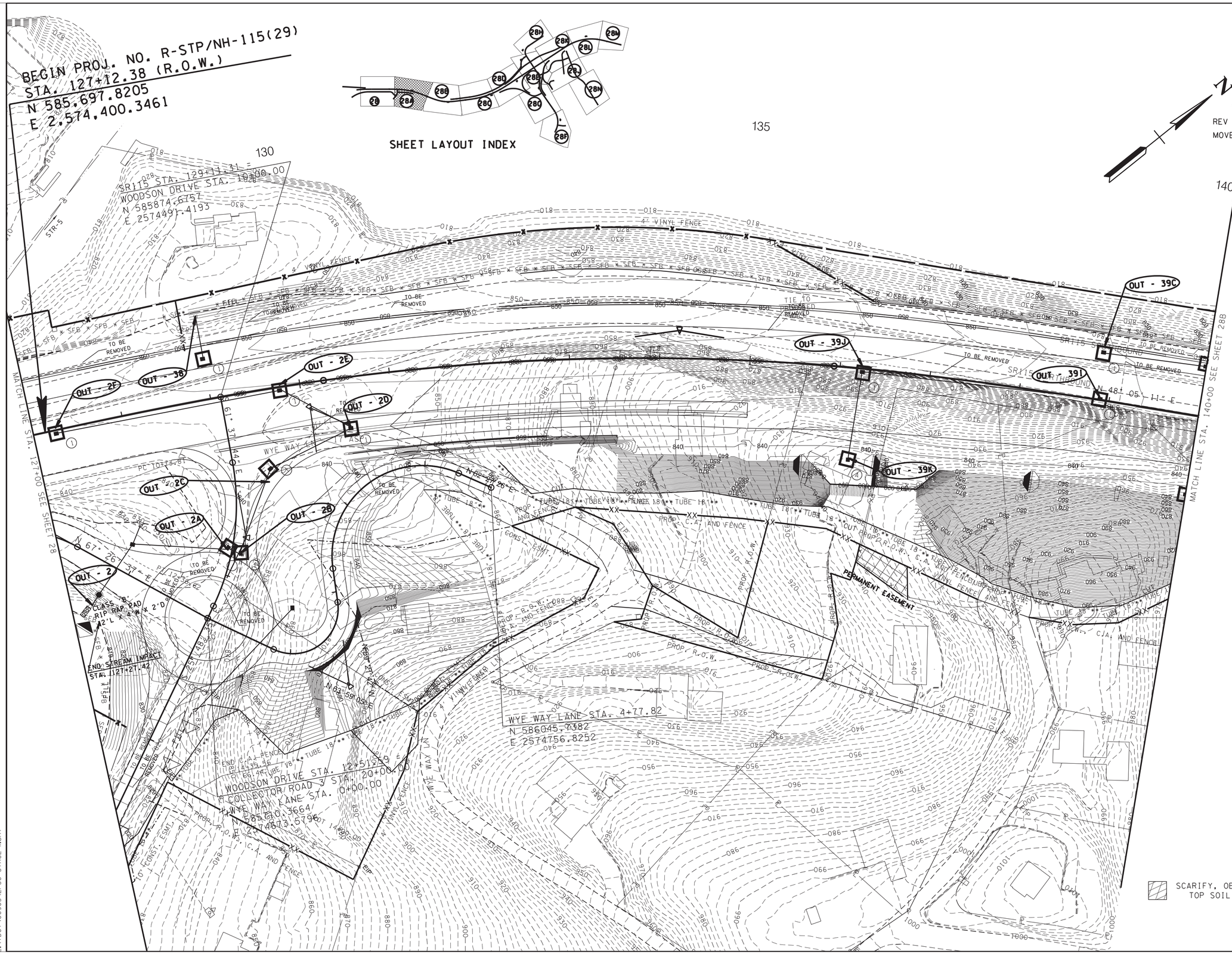
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28A
CONST.	2023	R-STP/NH-115(29)	28A

REV 1-7-22
ADDED TRACT 7S AND PERMANENT EASEMENT.

REV 7-14-25
MOVED MATCHLINE FROM STA. 131+00 TO 127+00.



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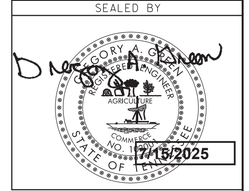

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EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

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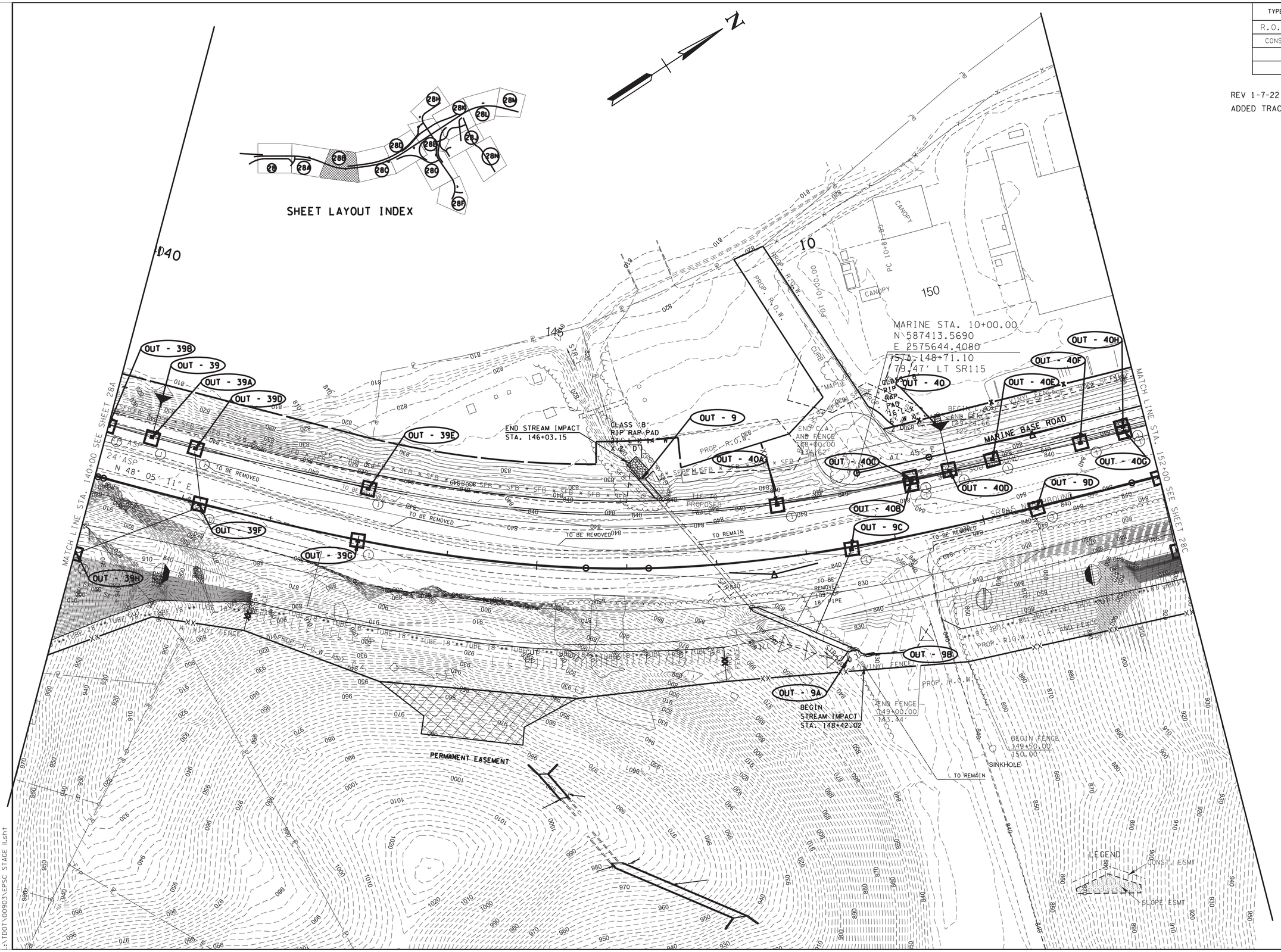
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28B
CONST.	2023	R-STP/NH-115(29)	28B

REV 1-7-22
ADDED TRACT 11S AND PERMANENT EASEMENT.



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GREGORY A. GRAHAM
REGISTERED ENGINEER
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STATE OF TENNESSEE

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

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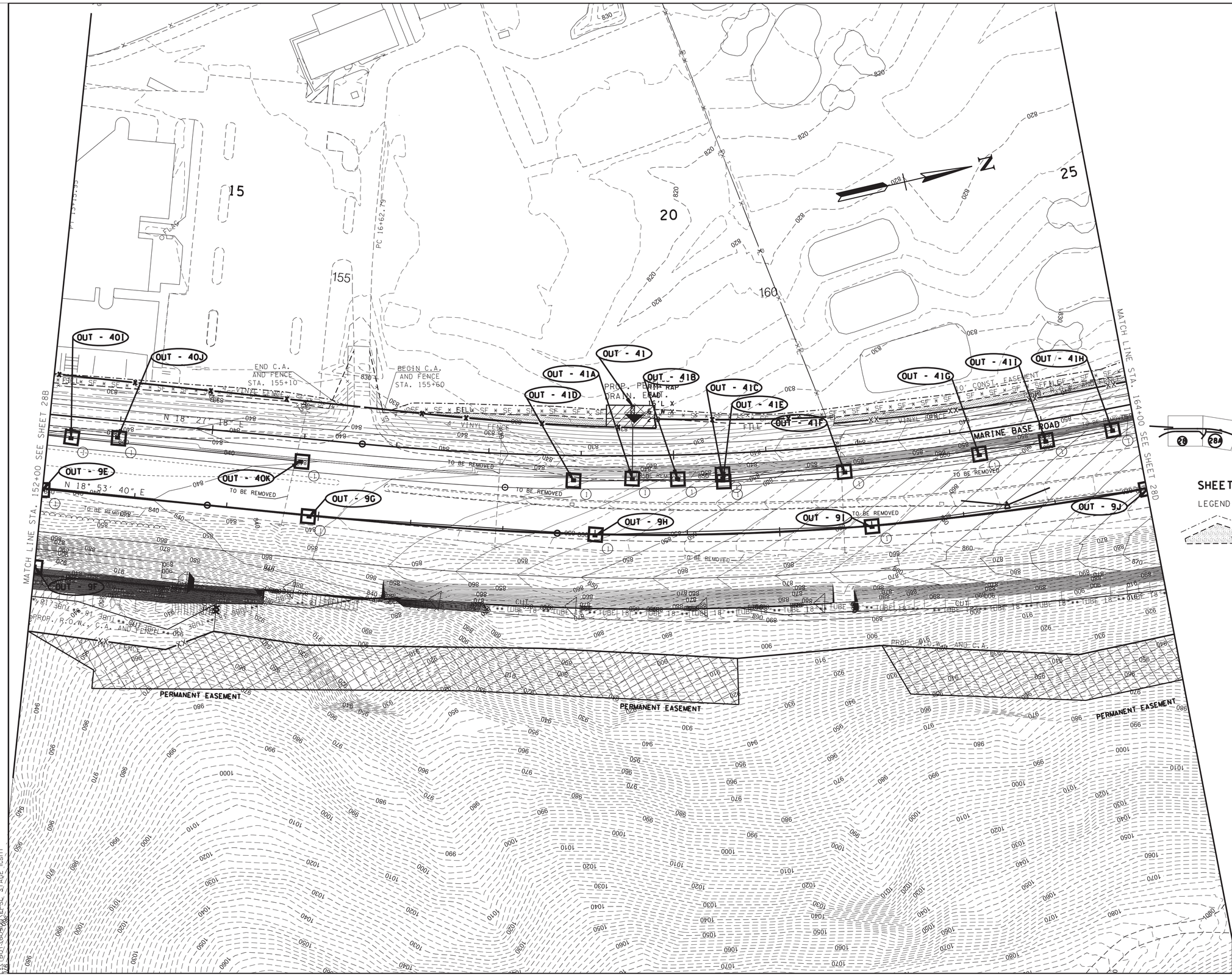
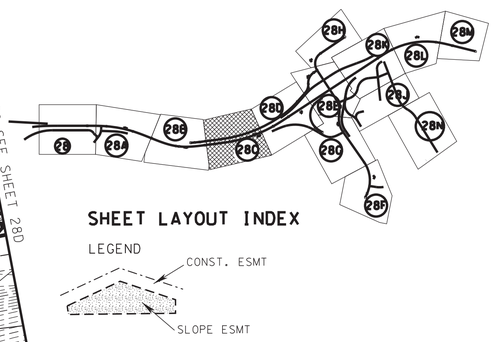
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28C
CONST.	2023	R-STP/NH-115(29)	28C

REV 1-7-22
ADDED TRACT 11S AND PERMANENT EASEMENT.





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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

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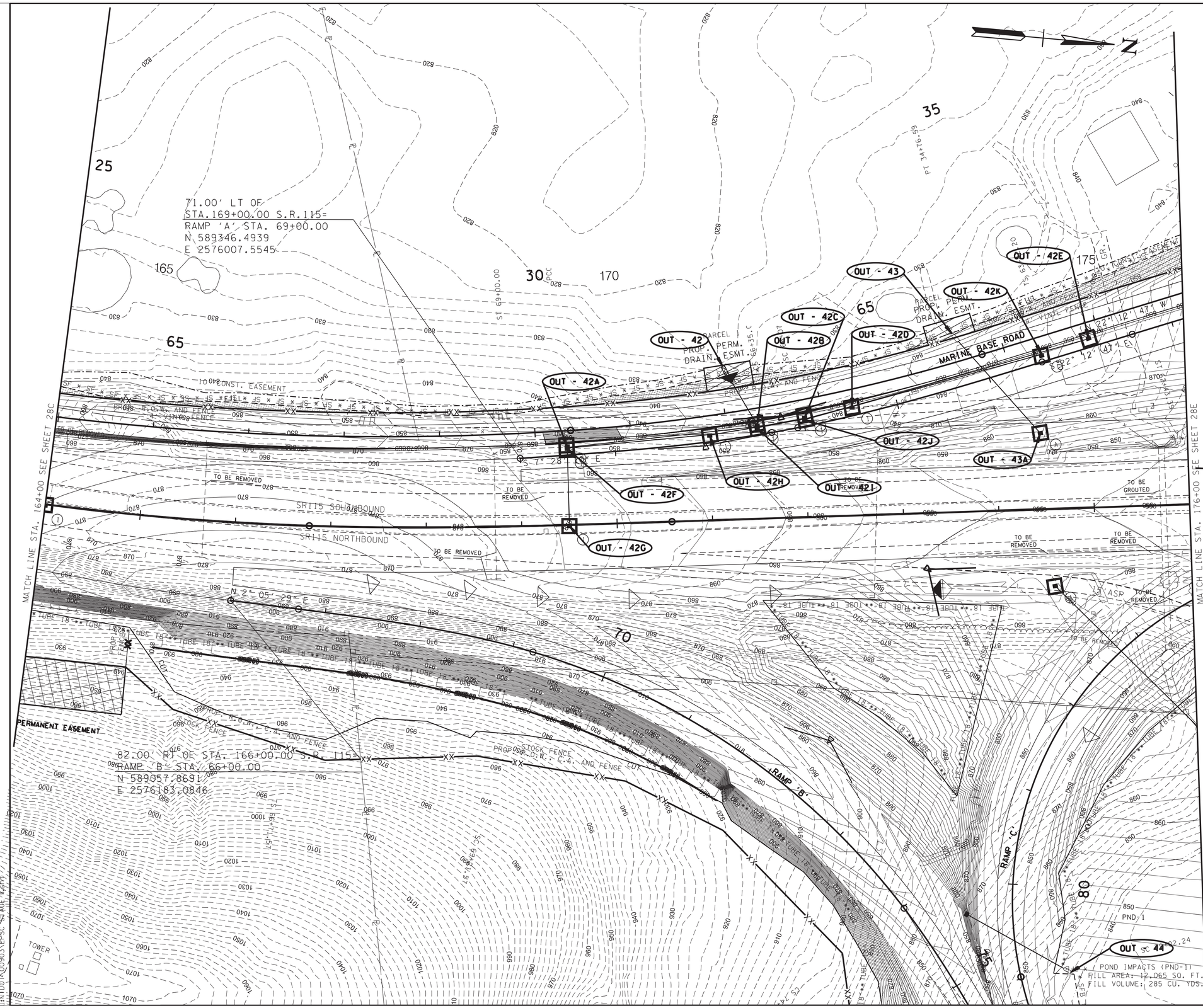
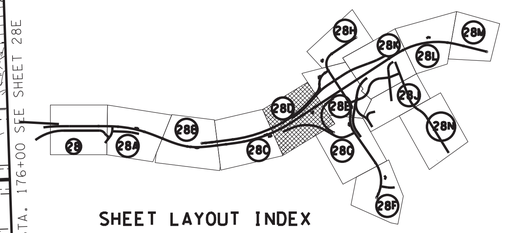
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28D
CONST.	2023	R-STP/NH-115(29)	28D

REV 1-7-22
ADDED TRACT 11S AND PERMANENT EASEMENT.





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NO. 109
STATE OF TENNESSEE
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LEGEND

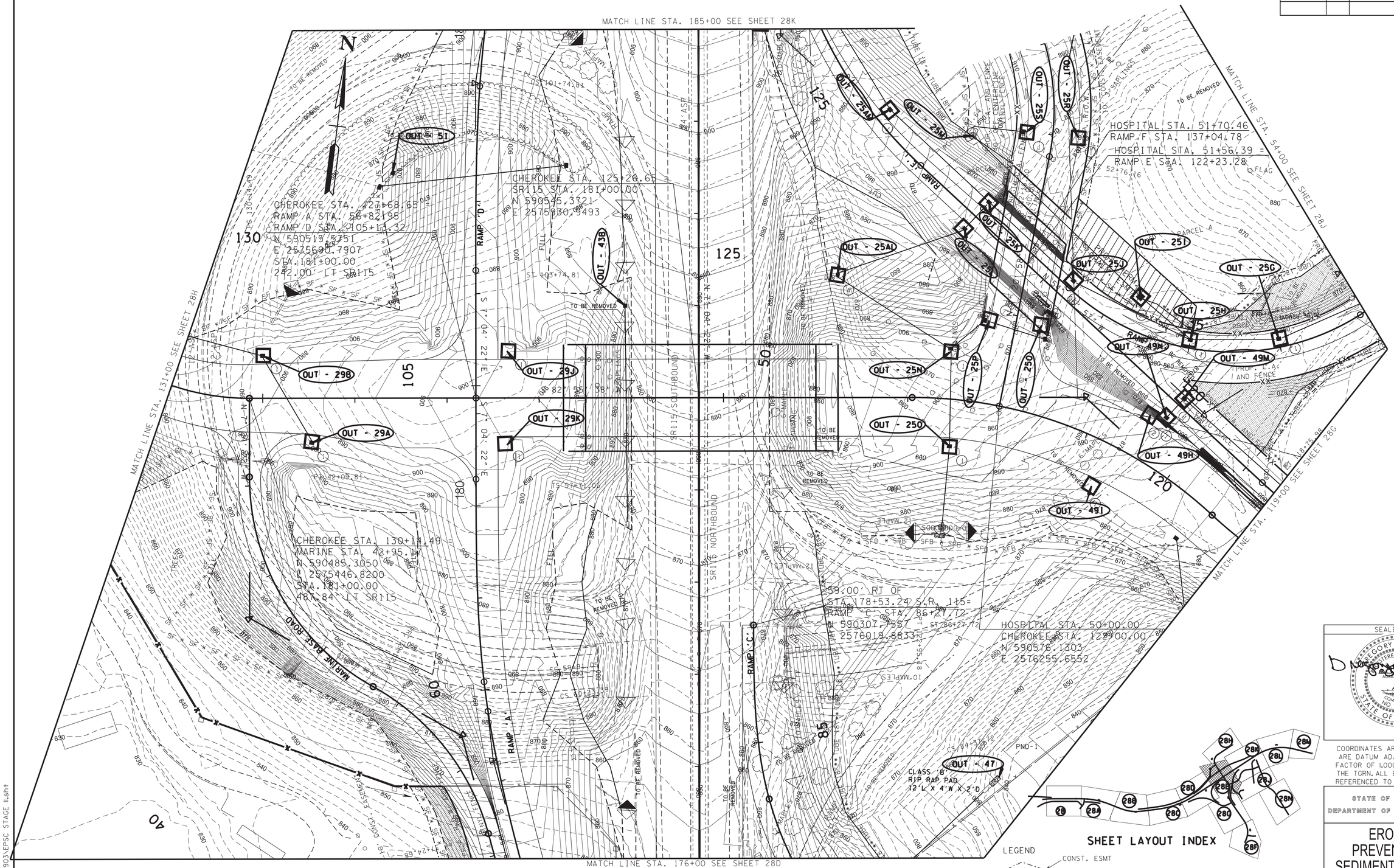
CONST. ESMT

SLOPE ESMT

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28E
CONST.	2023	R-STP/NH-115(29)	28E



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EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

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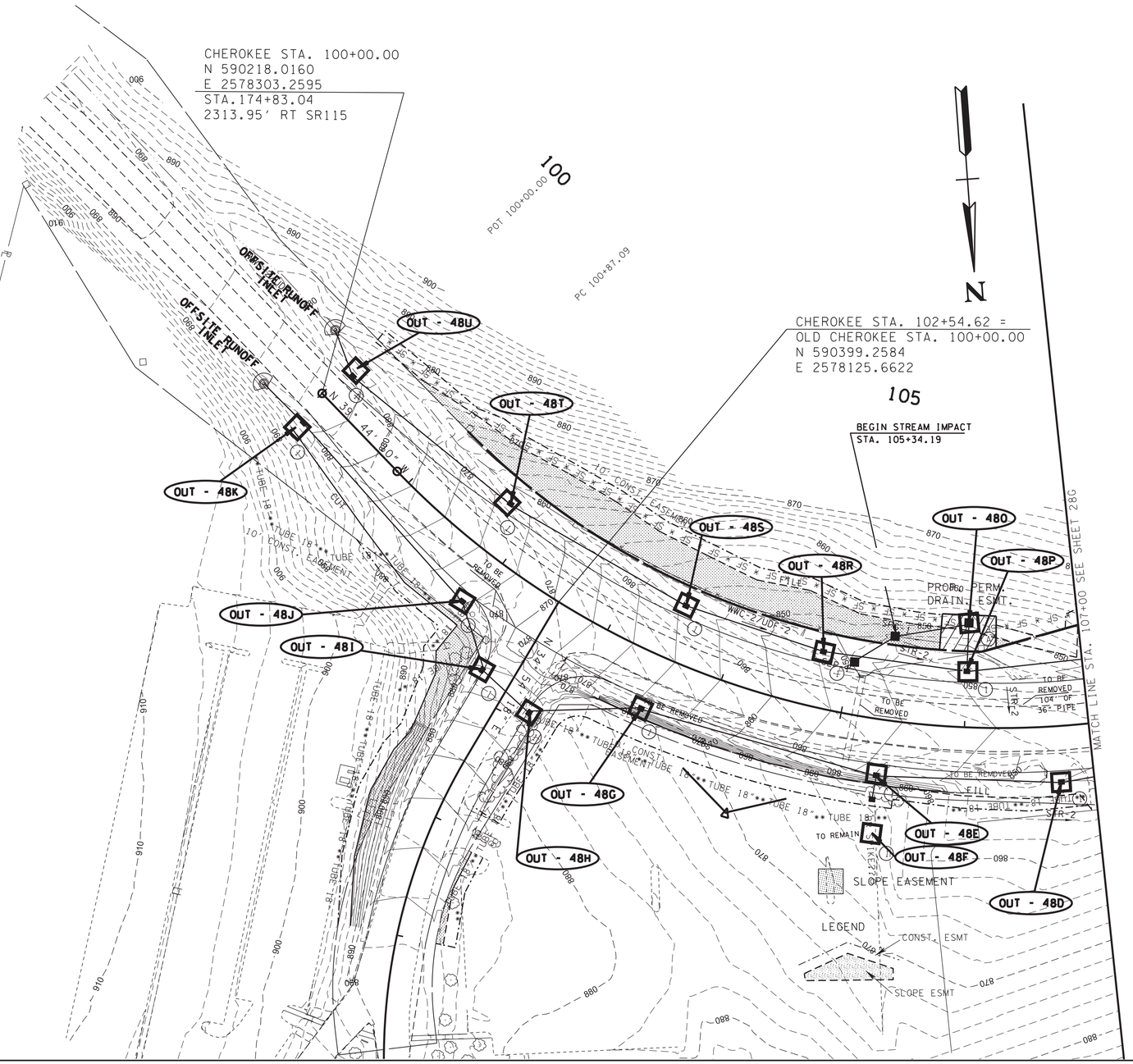
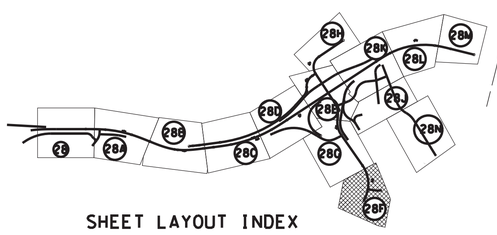
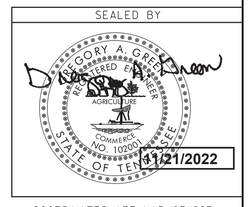
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28F
CONST.	2023	R-STP/NH-115(29)	28F





SHEET LAYOUT INDEX

SEALED BY



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

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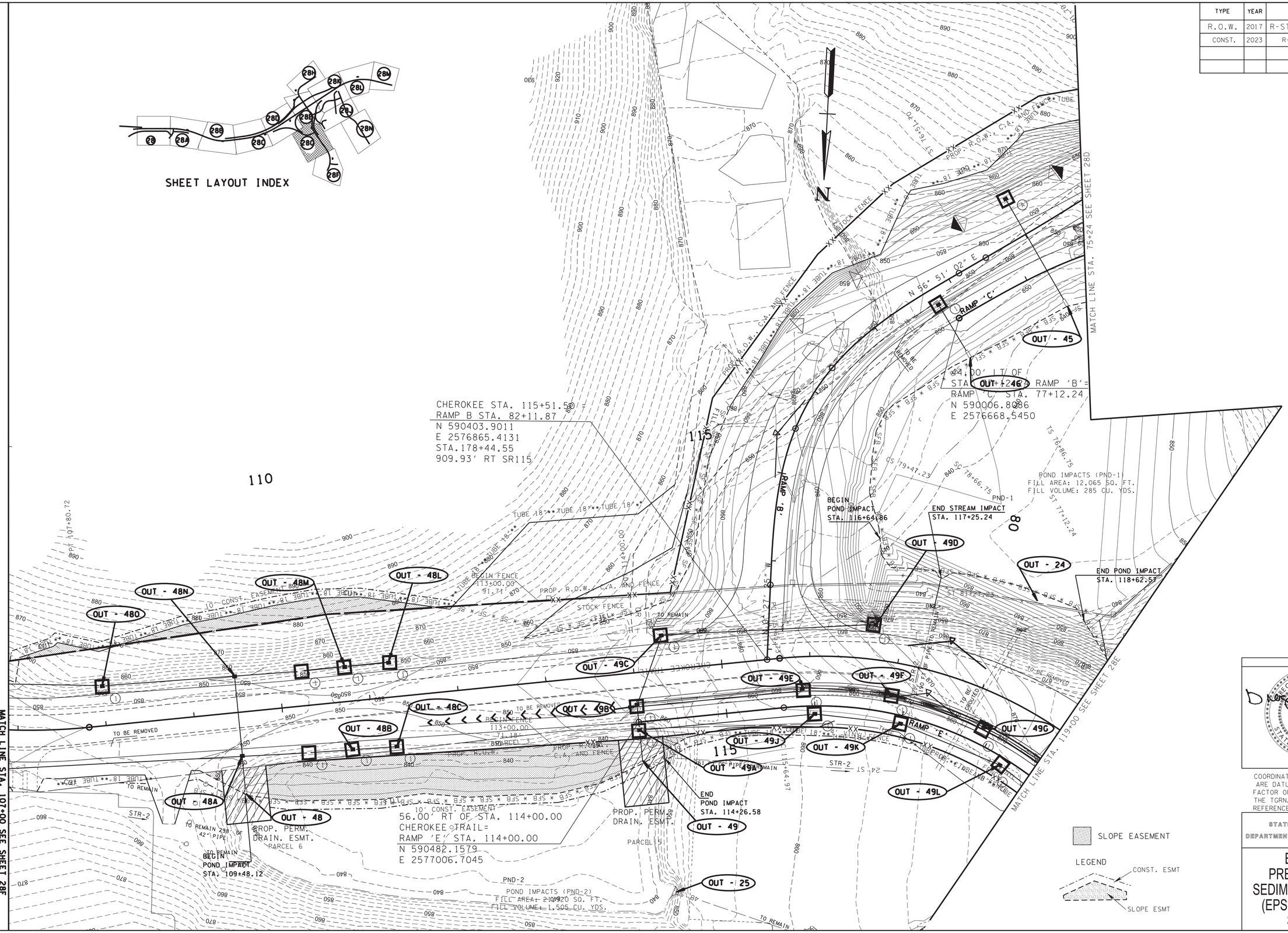
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28G
CONST.	2023	R-STP/NH-115(29)	28G

SHEET LAYOUT INDEX



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GREGORY A. GRANTHAM
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COMMERCE
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STATE OF TENNESSEE

11/21/2022

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

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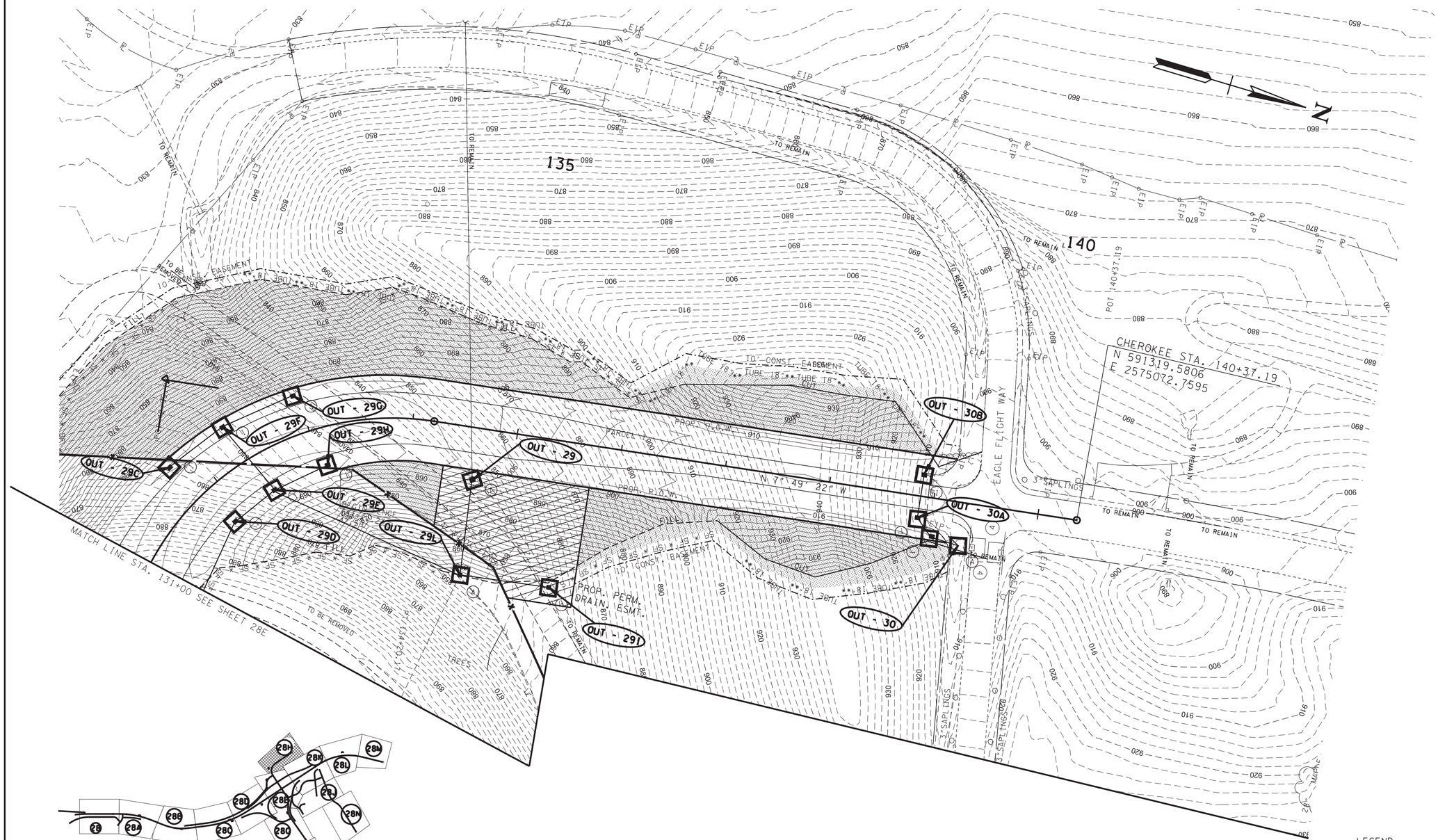
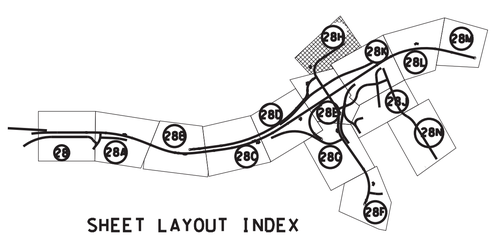
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28H
CONST.	2023	R-STP/NH-115(29)	28H





SHEET LAYOUT INDEX

LEGEND

CONST. ESMT

SLOPE ESMT

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REGISTERED ENGINEER
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STATE OF TENNESSEE

11/21/2022

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EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

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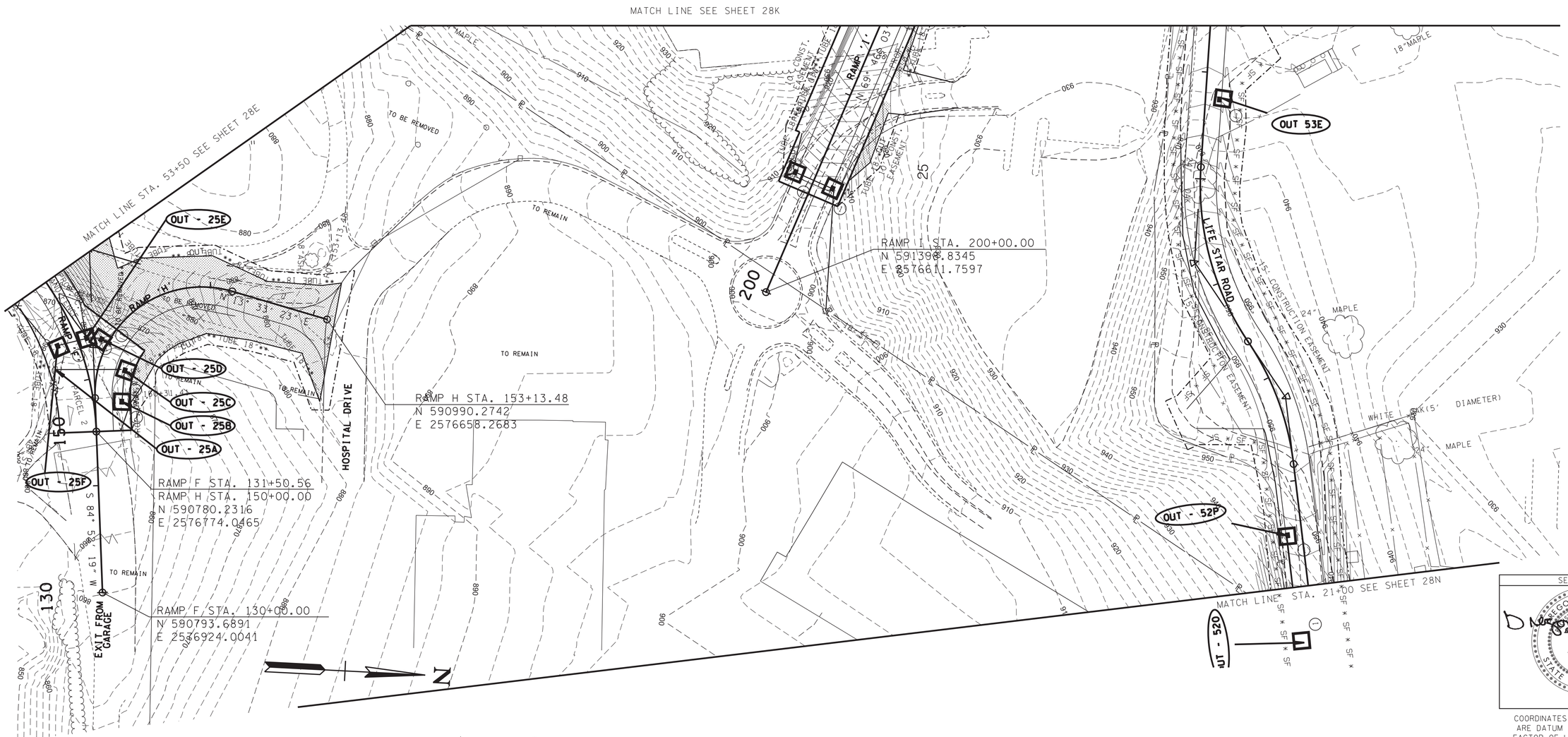
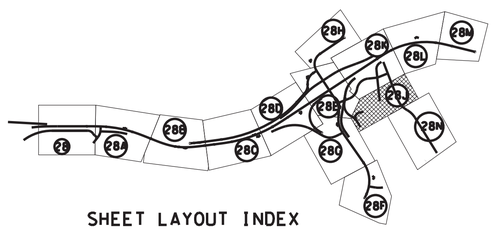
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28J
CONST.	2023	R-STP/NH-115(29)	28J





SHEET LAYOUT INDEX

SCARIFY, OBLIDERATE, TOP SOIL & SEED

LEGEND

CONST. ESMT

SLOPE ESMT

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GREGORY A. GINN
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STATE OF TENNESSEE

11/21/2022

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

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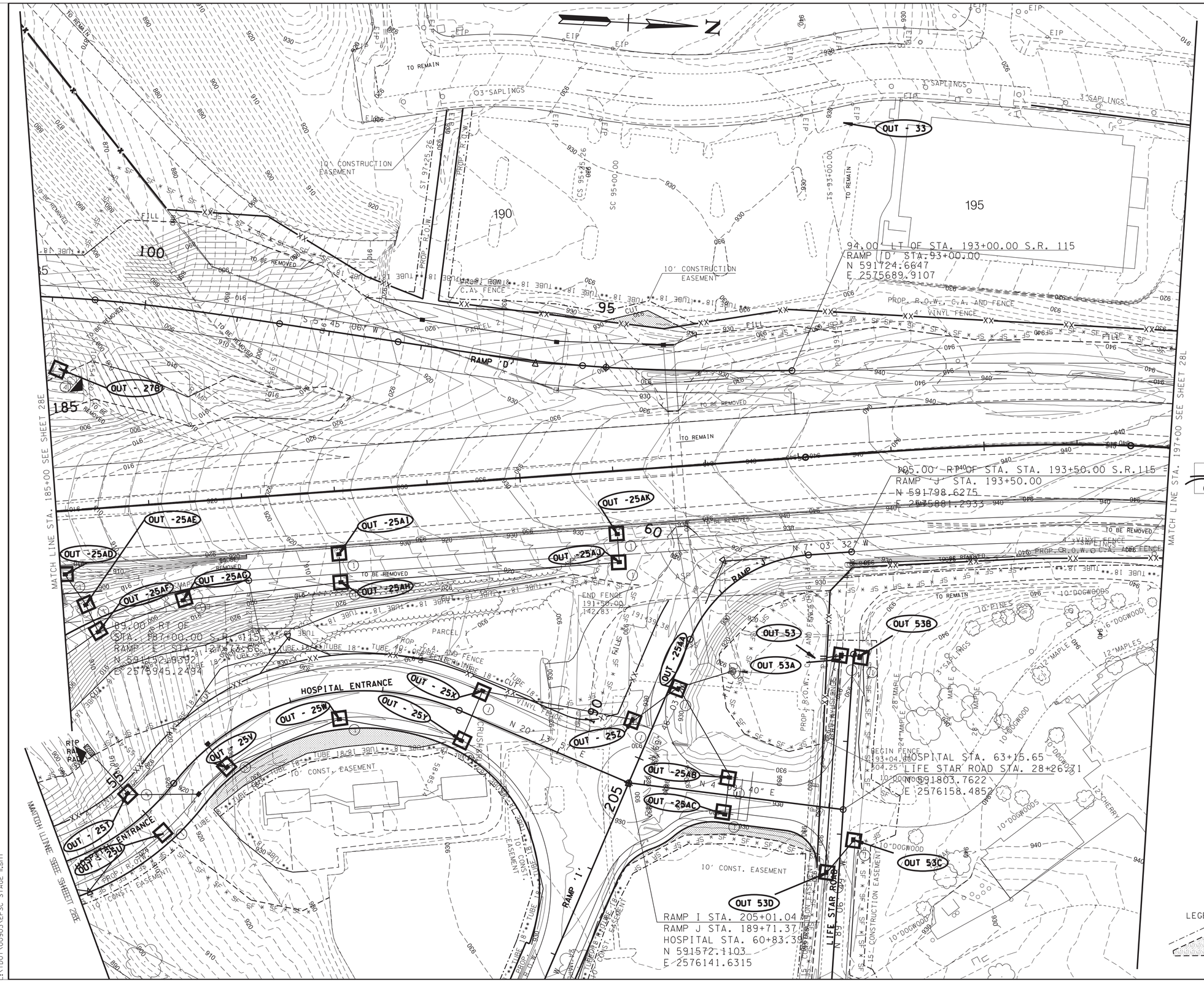
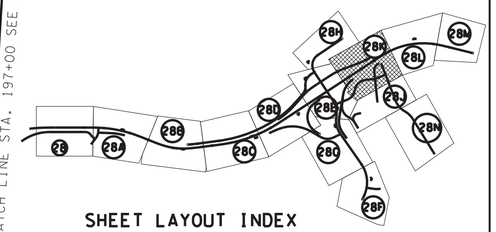
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28K
CONST.	2023	R-STP/NH-115(29)	28K





SHEET LAYOUT INDEX

LEGEND

CONST. ESMT

SLOPE ESMT

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STATE OF TENNESSEE

DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

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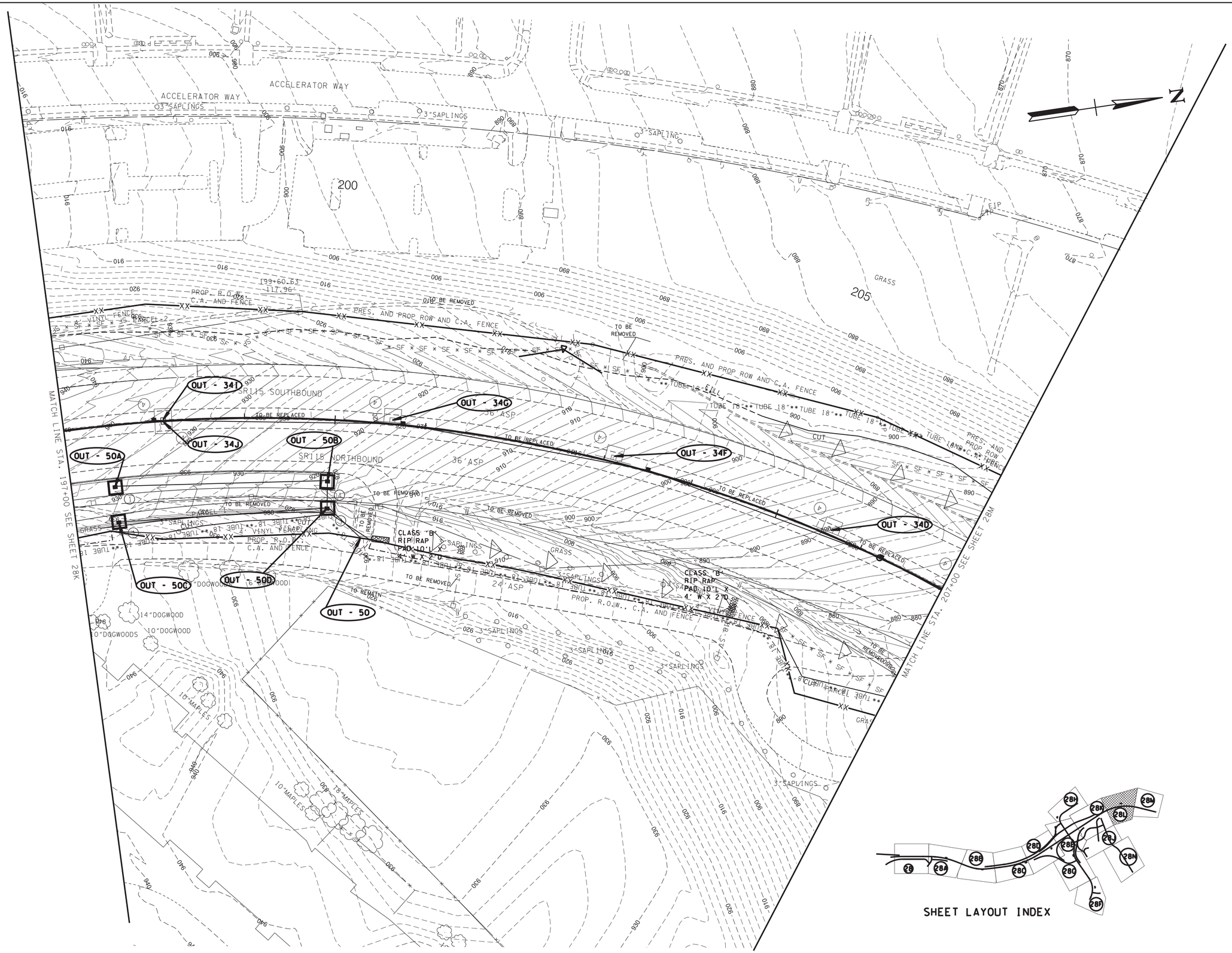
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28L
CONST.	2023	R-STP/NH-115(29)	28L



SHEET LAYOUT INDEX

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

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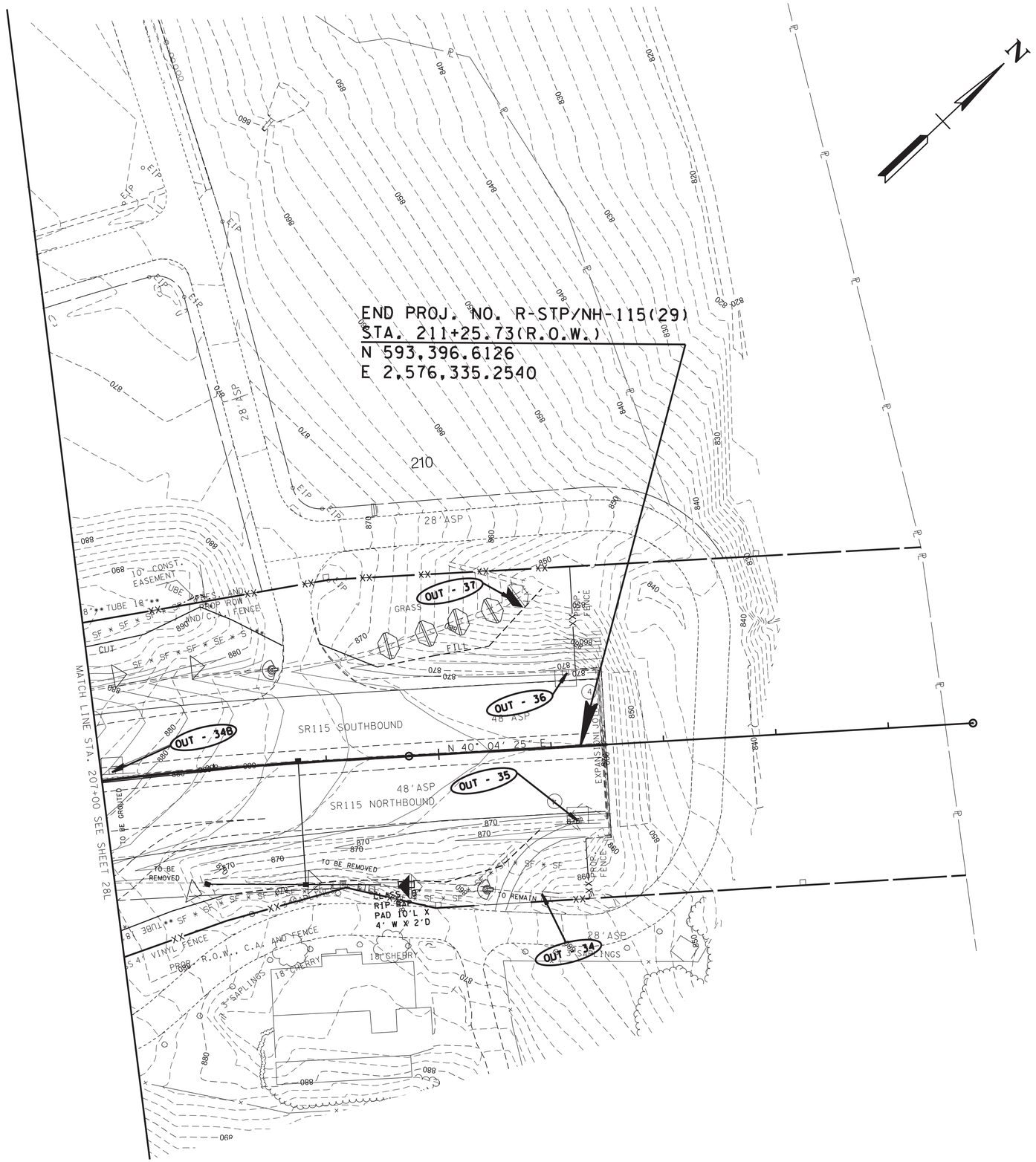
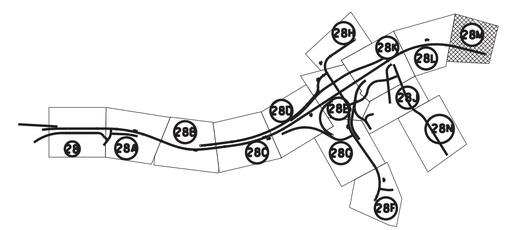
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28M
CONST.	2023	R-STP/NH-115(29)	28M





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STATE OF TENNESSEE

11/29/2022

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EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

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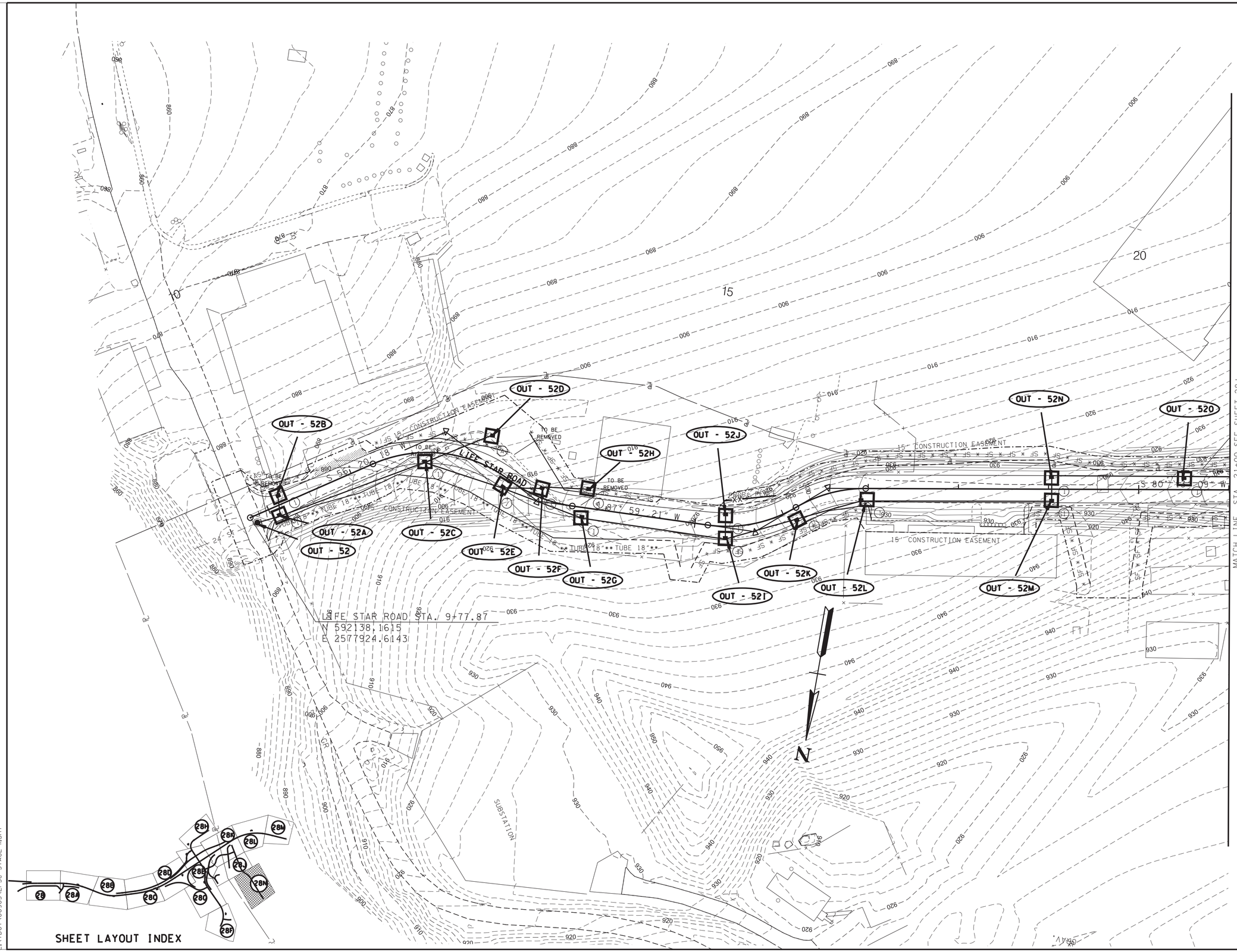
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	28N
CONST.	2023	R-STP/NH-115(29)	28N



SCARIFY, OBLIDERATE, TOP SOIL & SEED

LEGEND

CONST. ESMT

SLOPE ESMT

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STATE OF TENNESSEE
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EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE II

11/18/2022 2:38:14 PM
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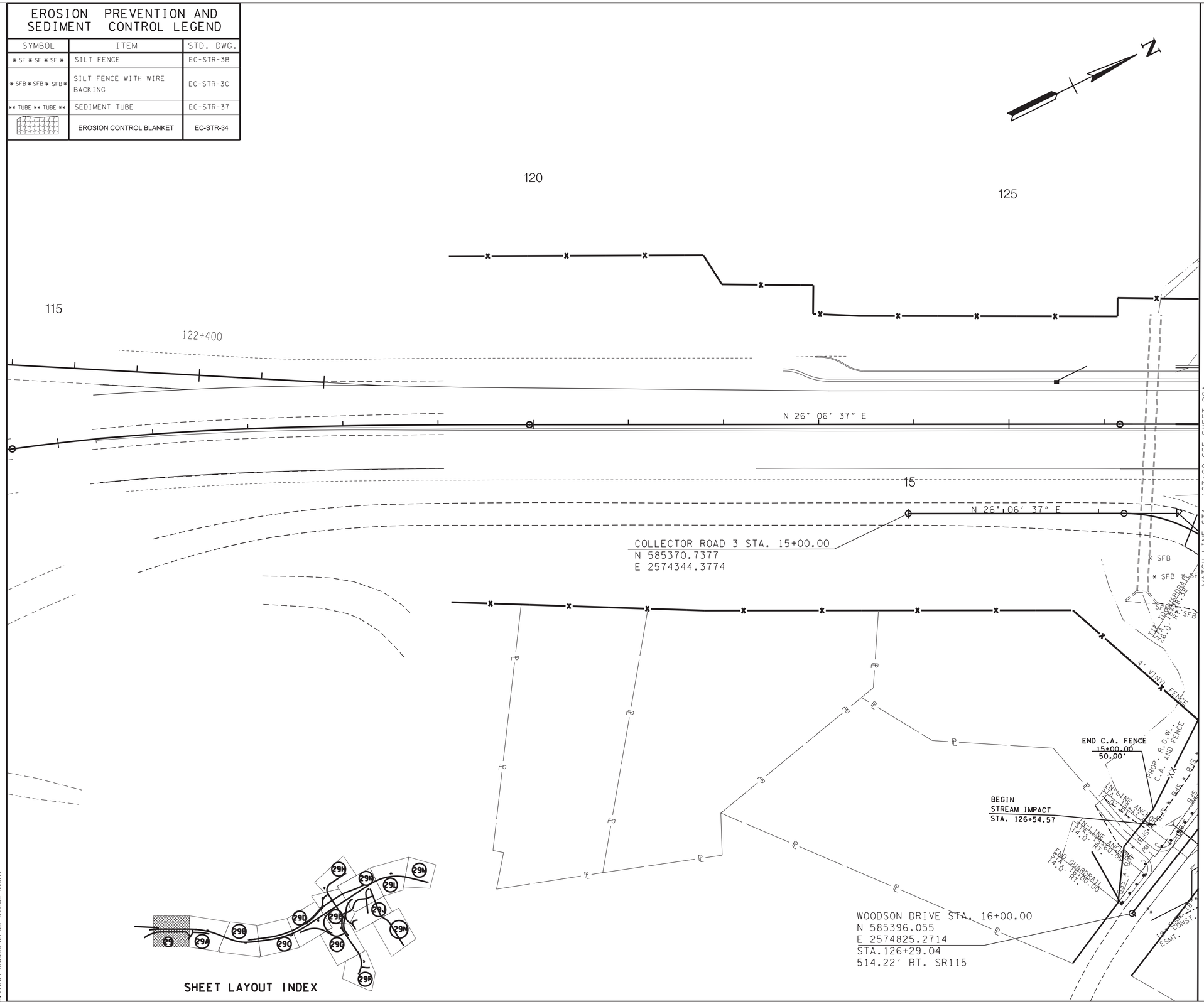
EROSION PREVENTION AND SEDIMENT CONTROL LEGEND		
SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
×× TUBE ×× TUBE ××	SEDIMENT TUBE	EC-STR-37
	EROSION CONTROL BLANKET	EC-STR-34

TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	29
CONST.	2023	R-STP/NH-115(29)	29

REV 7-14-25
MOVED MATCHLINE FROM STA. 131+00 TO 127+00.



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STATE OF TENNESSEE

7/15/2025

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STATE OF TENNESSEE
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EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE III

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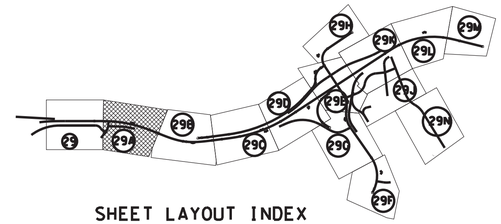
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	29A
CONST.	2023	R-STP/NH-115(29)	29A

REV 1-7-22
ADDED TRACT 7S AND PERMANENT EASEMENT.

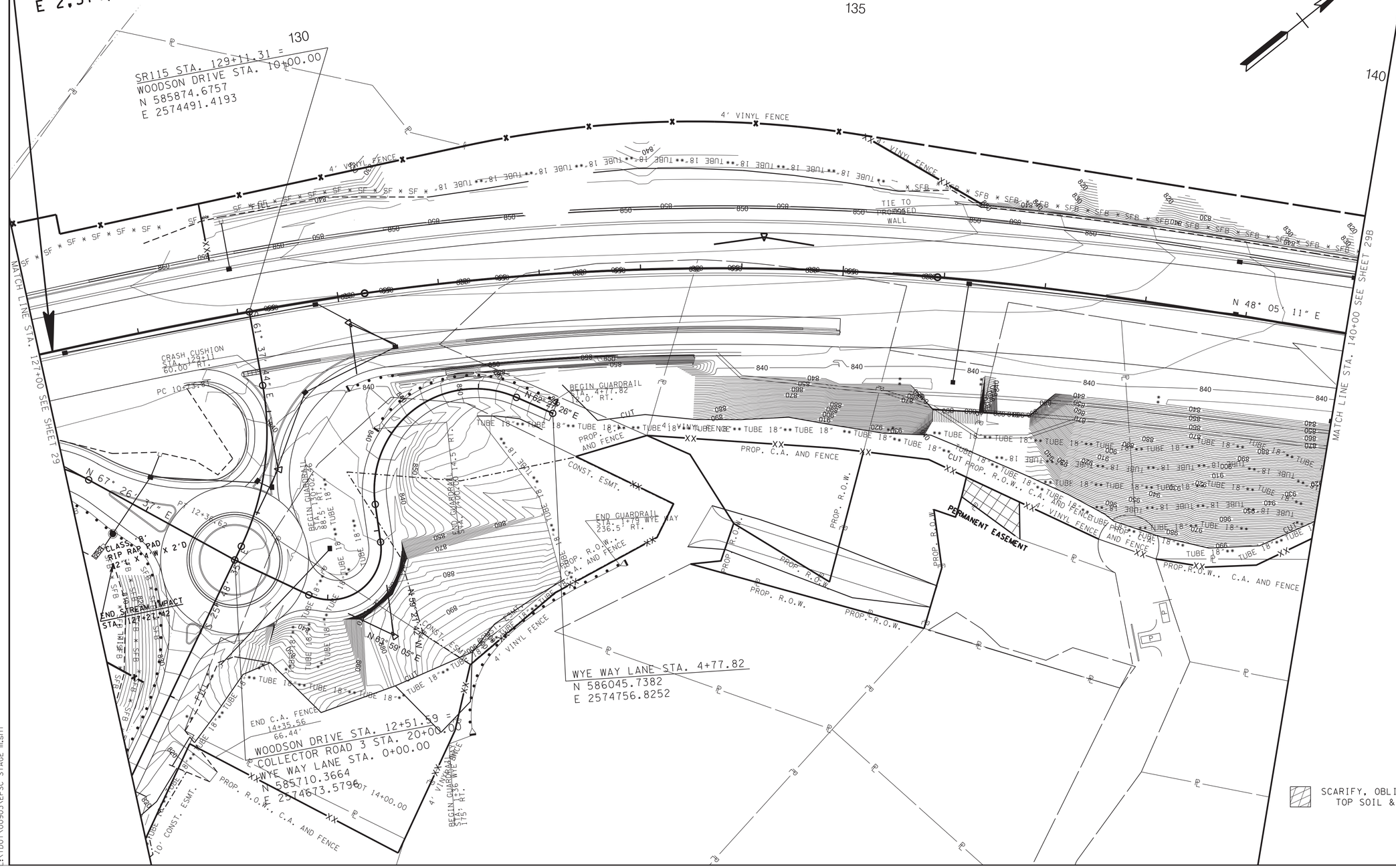
REV 7-14-25
MOVED MATCHLINE FROM STA.131+00 TO 127+00.

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	EROSION CONTROL BLANKET	EC-STR-34



SHEET LAYOUT INDEX

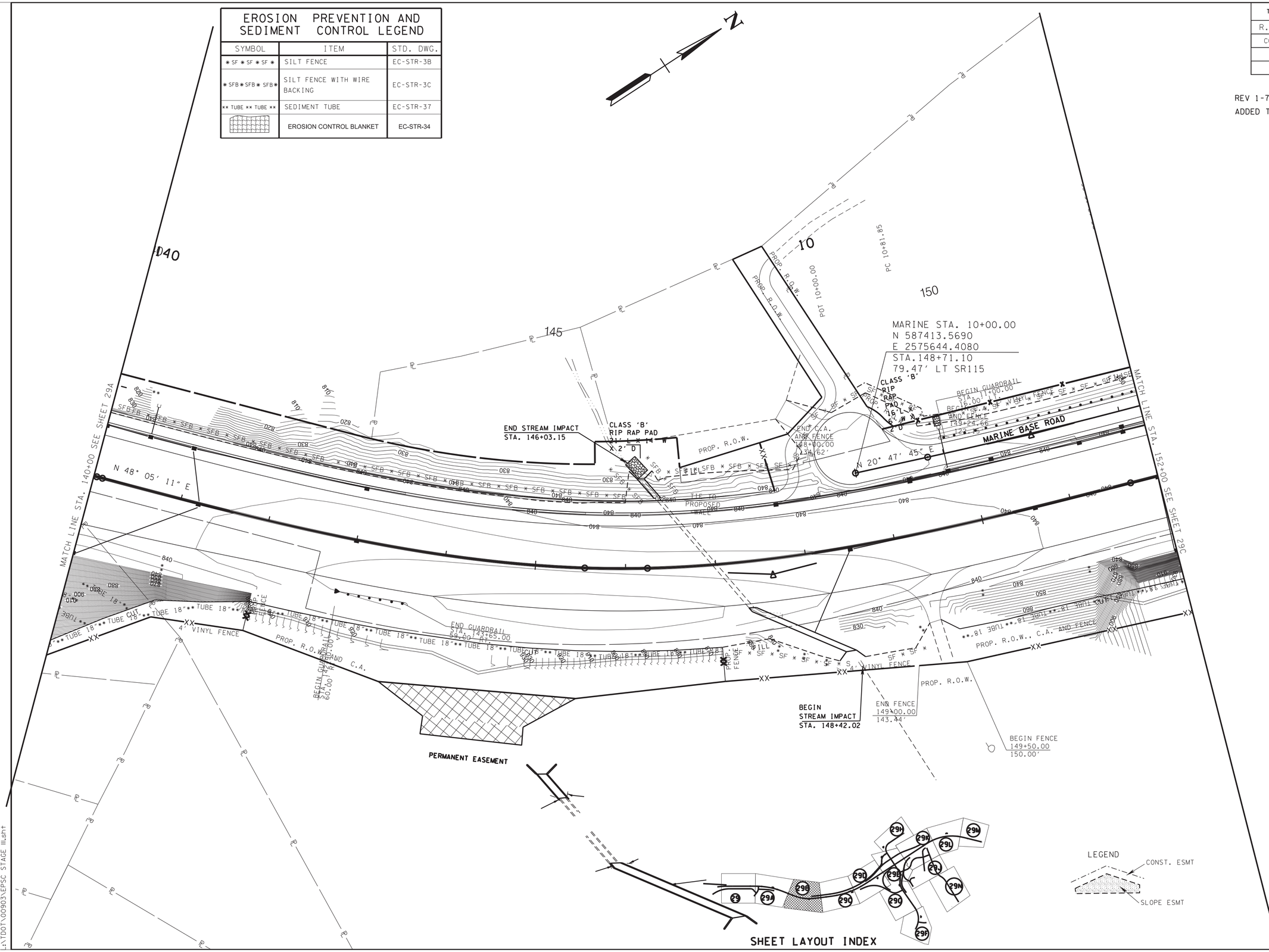

BEGIN PROJ. NO. R-STP/NH-115(29)
STA. 127+12.38 (R.O.W.)
N 585,697.8205
E 2,574,400.3461
SR115 STA. 129+11.31 =
WOODSON DRIVE STA. 10+00.00
N 585874.6757
E 2574491.4193
130
135
140
4' VINYL FENCE
TIE TO PROPOSED WALL
N 48° 05' 11" E
MATCH LINE STA. 127+00 SEE SHEET 29
MATCH LINE STA. 140+00 SEE SHEET 29B
CRASH CUSHION STA. 129+11 60.00' RT.
PC 10+35.41
BEGIN GUARDRAIL STA. 4+77.82 12.0' RT.
N 62° 27' 26" E
N 67° 26' 37" E
CLASS 'B' RIP RAP PAD 12' X 4' W X 2' D
END STREAM IMPACT STA. 127+27.42
BEGIN GUARDRAIL STA. 1+00.36 38.5' RT.
END GUARDRAIL STA. 4+00.00 4.5' RT.
END GUARDRAIL STA. 1+79 WYE WAY 236.5' RT.
CONST. ESMT.
PROP. R.O.W.
PROP. C.A. AND FENCE
CUT
PERMANENT EASEMENT
WYE WAY LANE STA. 4+77.82
N 586045.7382
E 2574756.8252
END C.A. FENCE 14+35.56 66.44'
WOODSON DRIVE STA. 12+51.59 =
COLLECTOR ROAD 3 STA. 20+00.00
WYE WAY LANE STA. 0+00.00
N 585710.3664
E 2574673.5796
BEGIN GUARDRAIL STA. 1+36 WYE WAY 175' RT.
10' CONST. ESMT.
TUBE 18" ** TUBE 18" ** TUBE 18" **

TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	29B
CONST.	2023	R-STP/NH-115(29)	29B

REV 1-7-22
ADDED TRACT 11S AND PERMANENT EASEMENT

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
×× TUBE ×× TUBE ××	SEDIMENT TUBE	EC-STR-37
	EROSION CONTROL BLANKET	EC-STR-34



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1/21/2022

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE III

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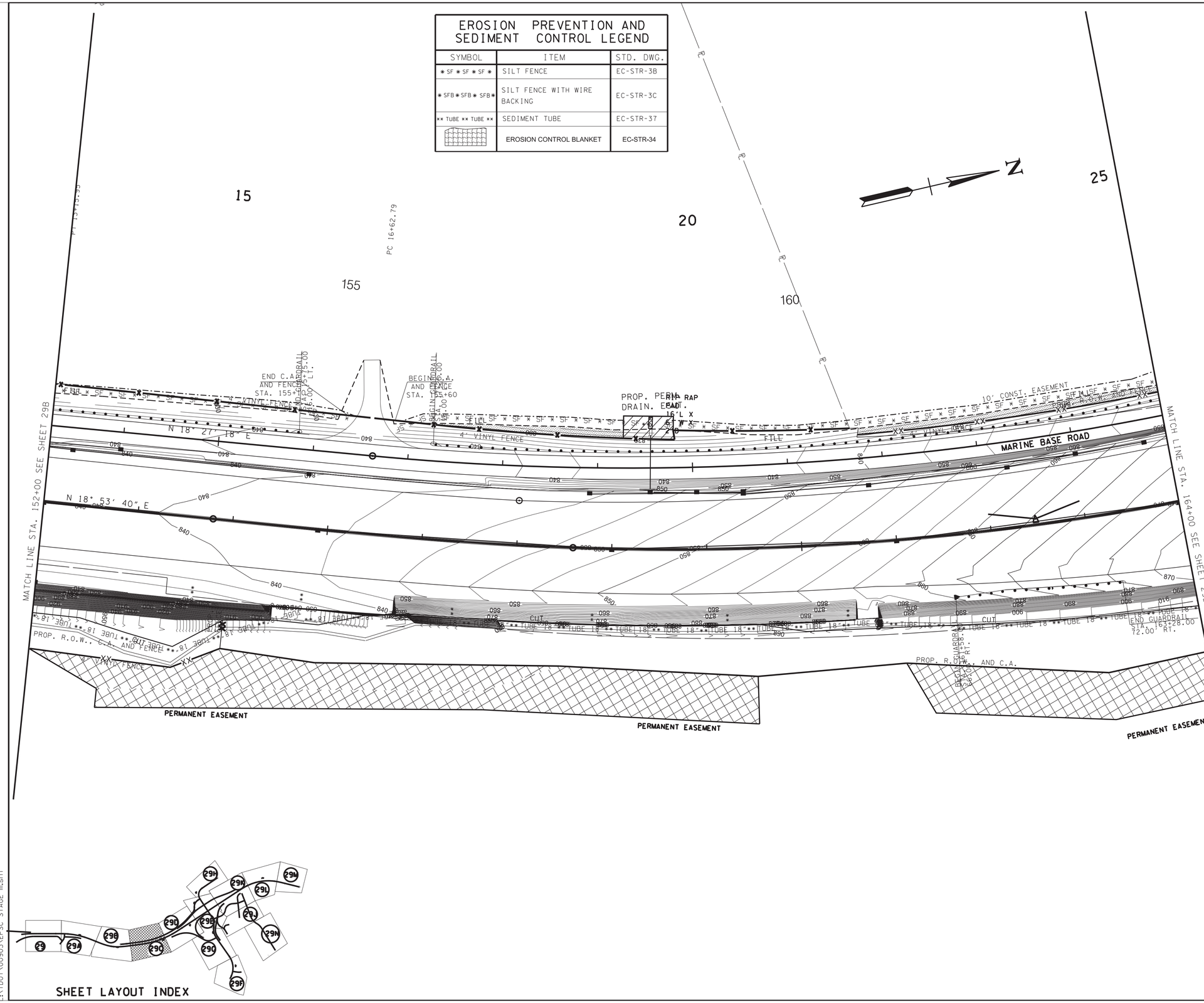
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	29C
CONST.	2023	R-STP/NH-115(29)	29C

REV 1-7-22
ADDED TRACT 11S AND PERMANENT EASEMENT.

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	EROSION CONTROL BLANKET	EC-STR-34



SHEET LAYOUT INDEX

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE III

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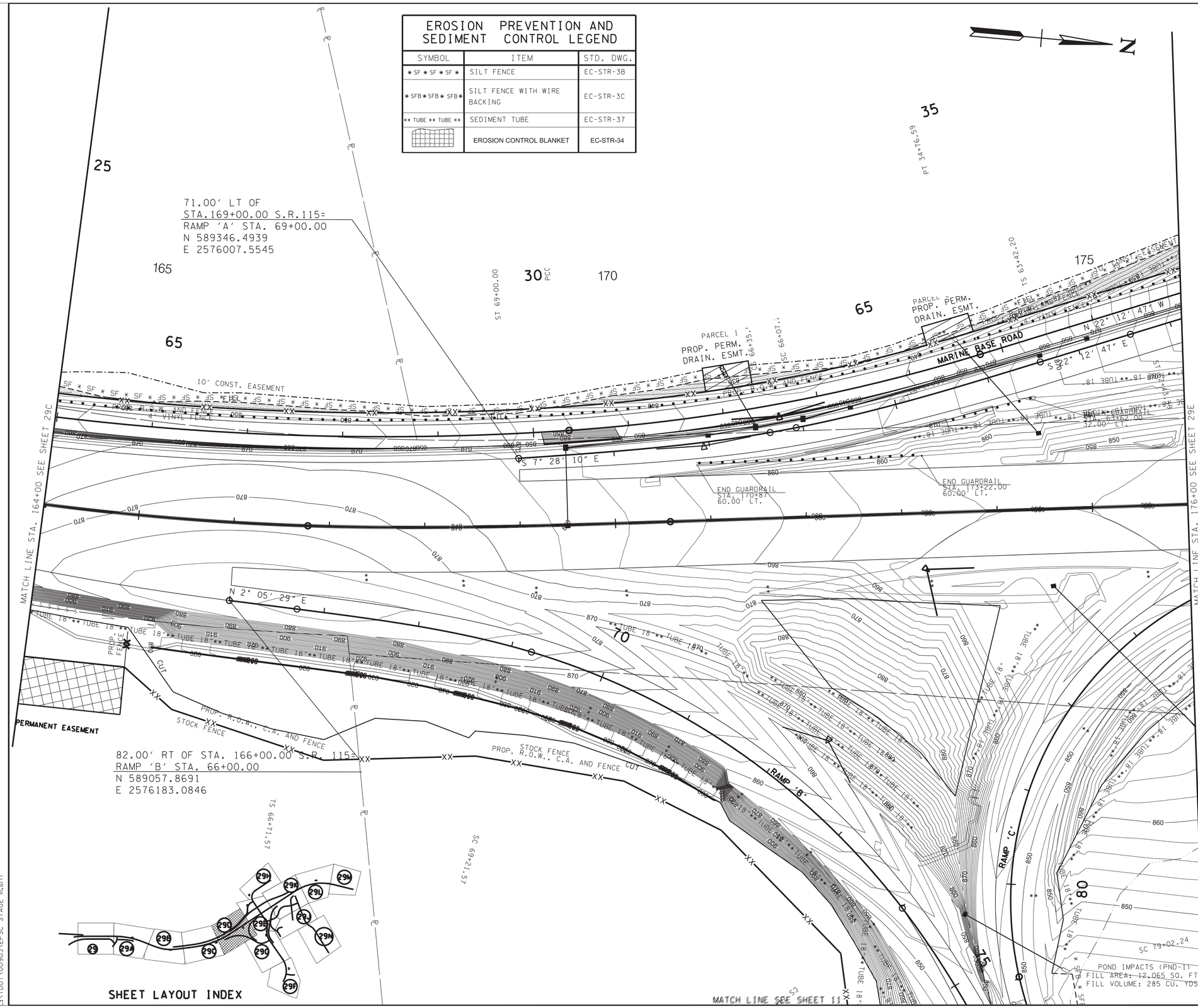
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	29D
CONST.	2023	R-STP/NH-115(29)	29D

REV 1-7-22
ADDED TRACT 11S AND PERMANENT EASEMENT.

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	EROSION CONTROL BLANKET	EC-STR-34



LEGEND

CONST. ESMT

SLOPE ESMT

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE III

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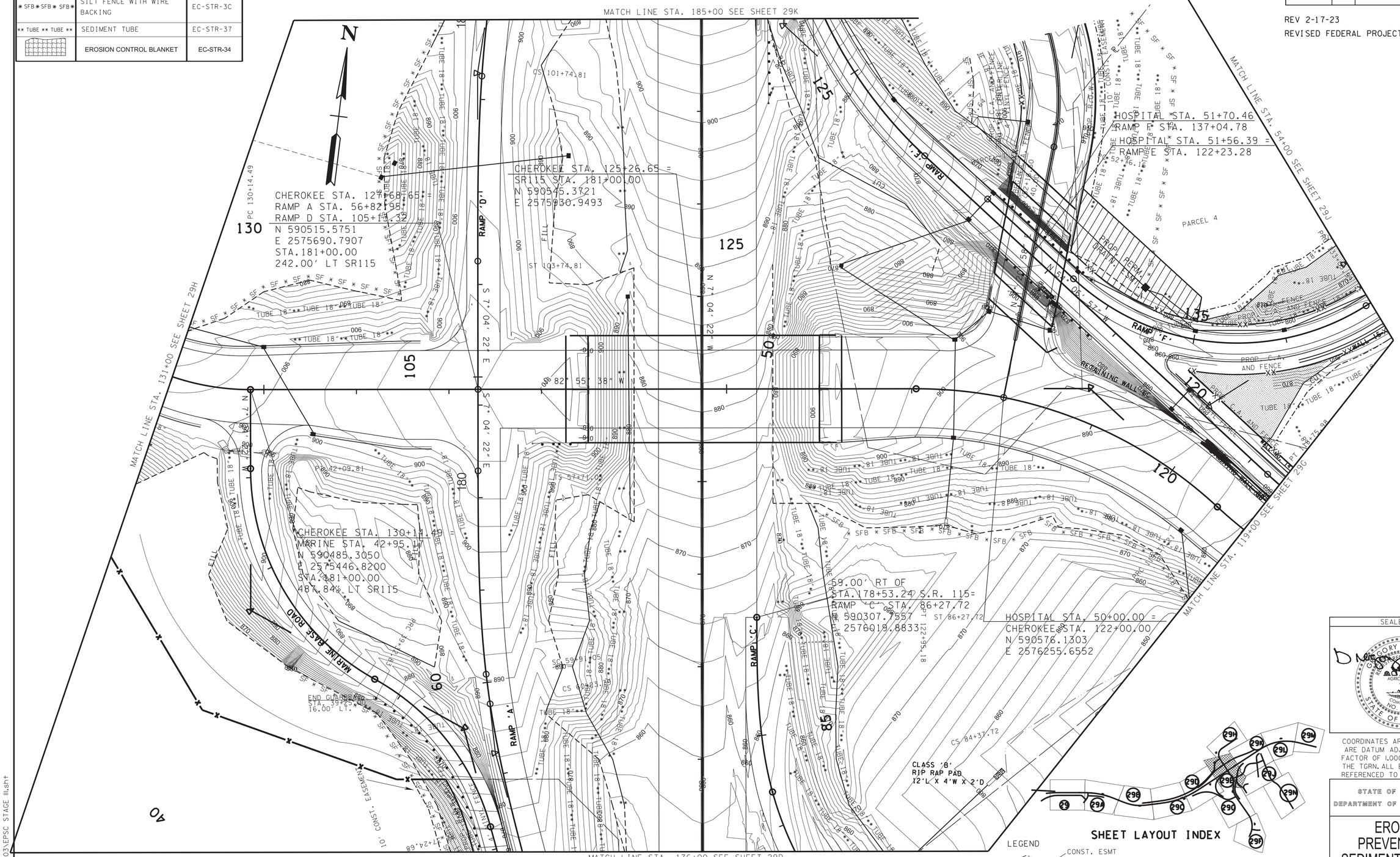
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	29E
CONST.	2023	R-STP/NH-115(29)	29E

REV 2-17-23
REVISED FEDERAL PROJECT NO.

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	EROSION CONTROL BLANKET	EC-STR-34



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DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE III

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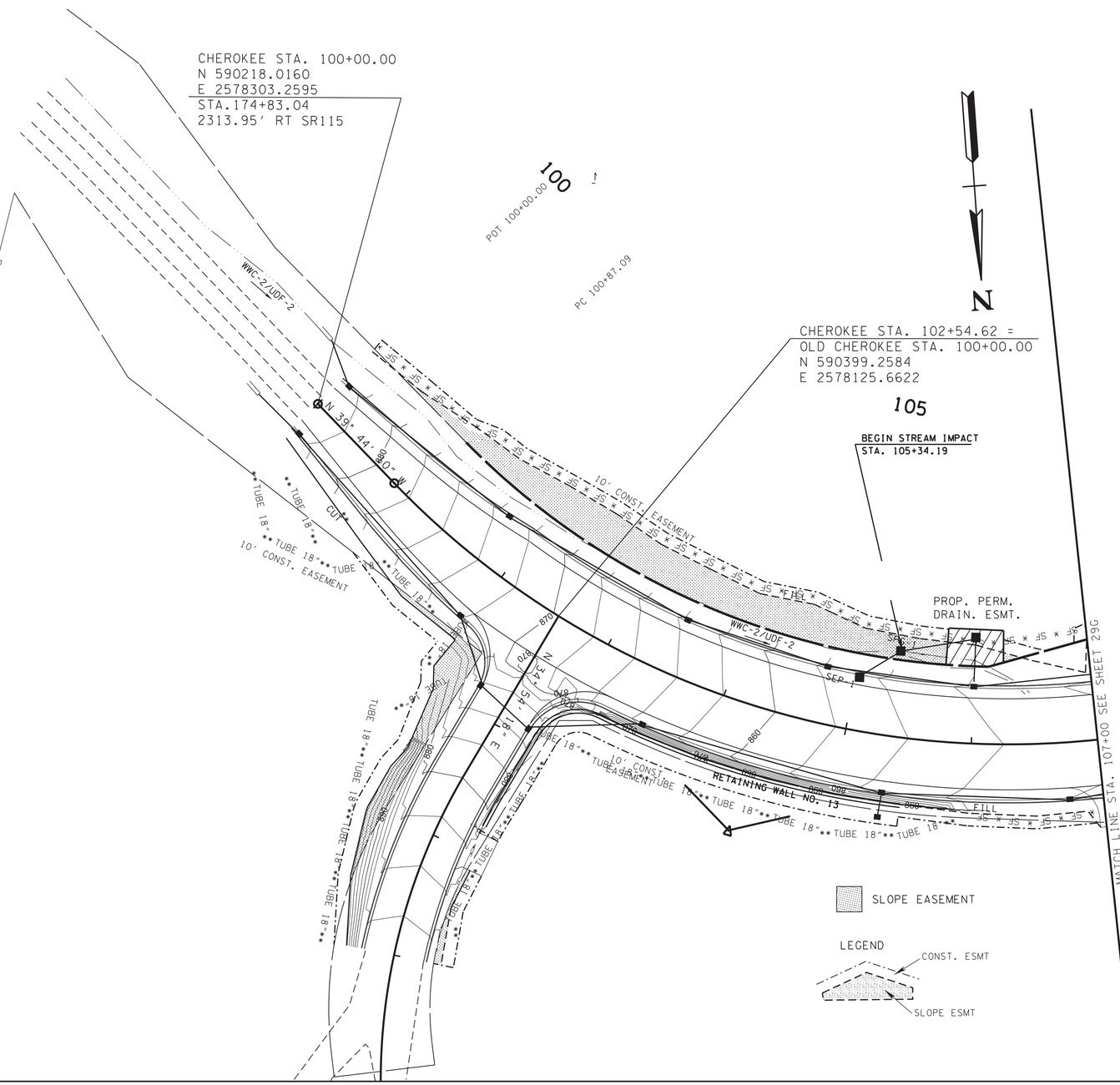
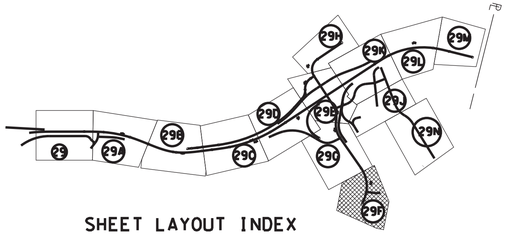
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	29F
CONST.	2023	R-STP/NH-115(29)	29F

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	EROSION CONTROL BLANKET	EC-STR-34





SHEET LAYOUT INDEX

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COMMERCE
NO. 109 30
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11/21/2022

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EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE III

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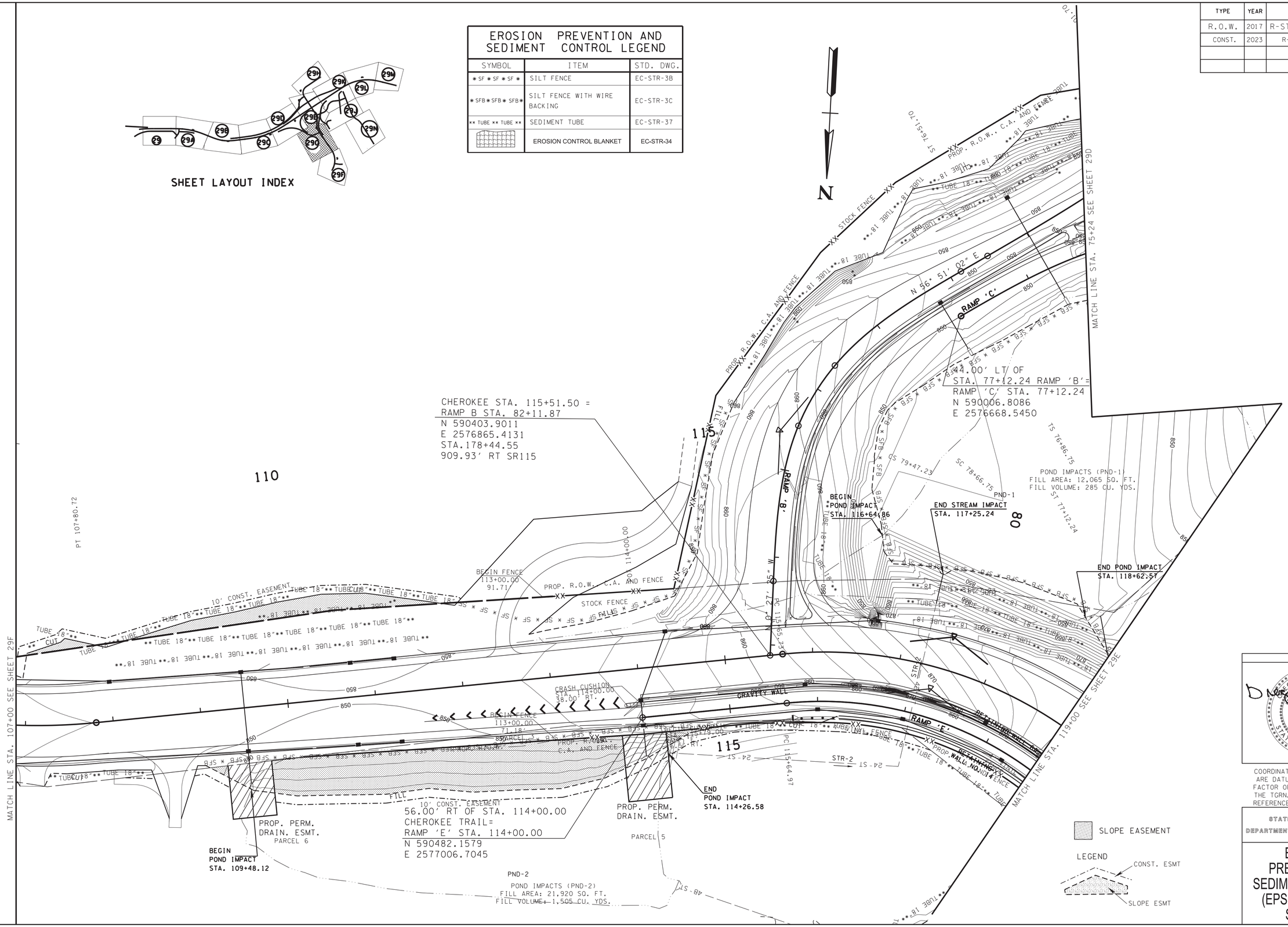
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	29G
CONST.	2023	R-STP/NH-115(29)	29G

SHEET LAYOUT INDEX

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND		
SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	EROSION CONTROL BLANKET	EC-STR-34



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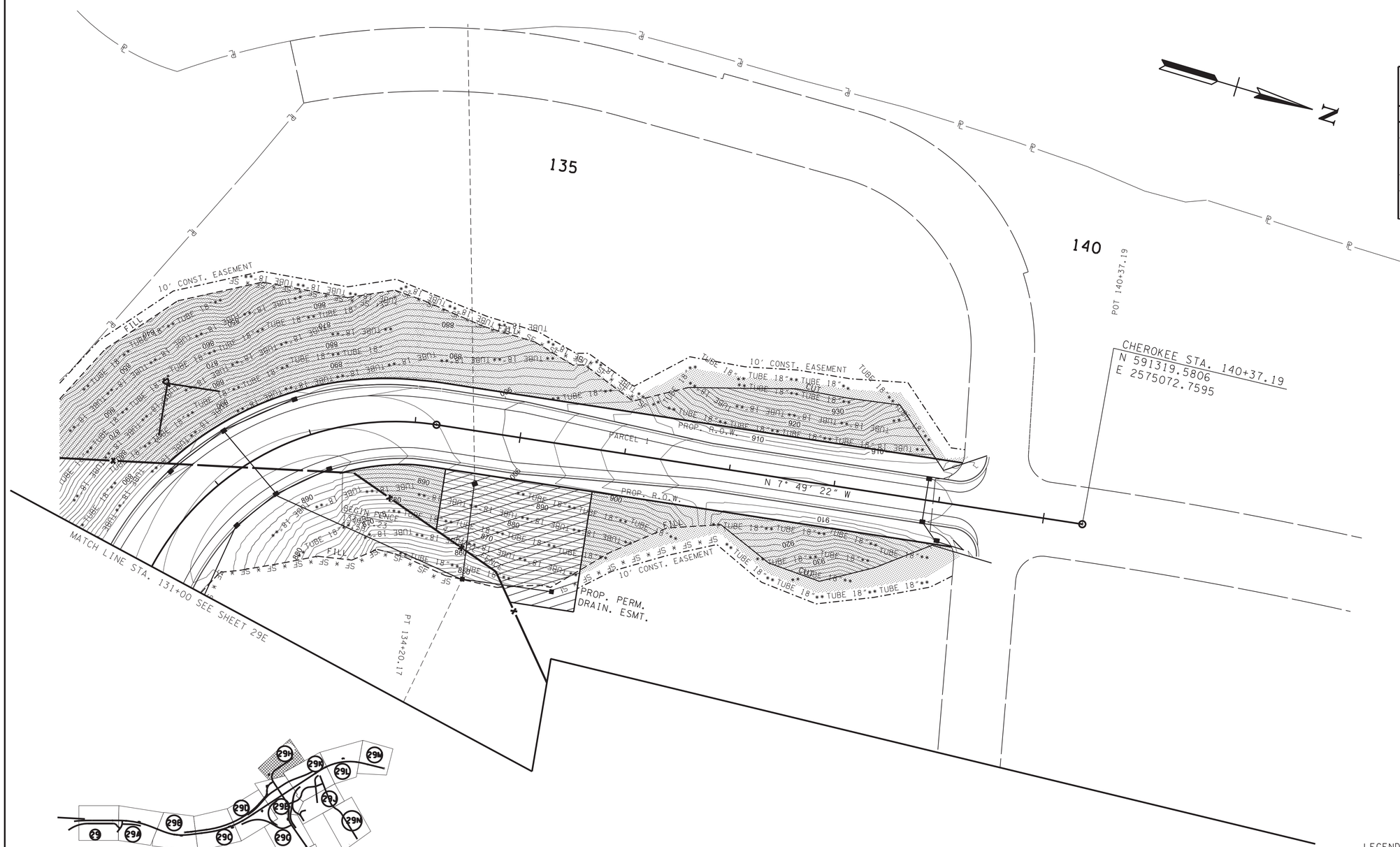
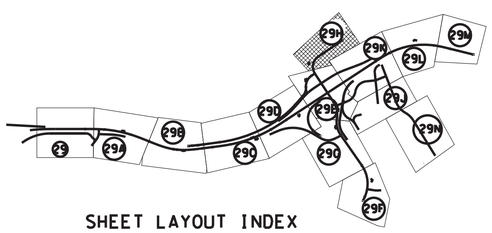
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	29H
CONST.	2023	R-STP/NH-115(29)	29H



EROSION PREVENTION AND SEDIMENT CONTROL LEGEND		
SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	SLOPE SURFACE ROUGHENING	



SHEET LAYOUT INDEX

LEGEND

CONST. ESMT

SLOPE ESMT

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DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE III

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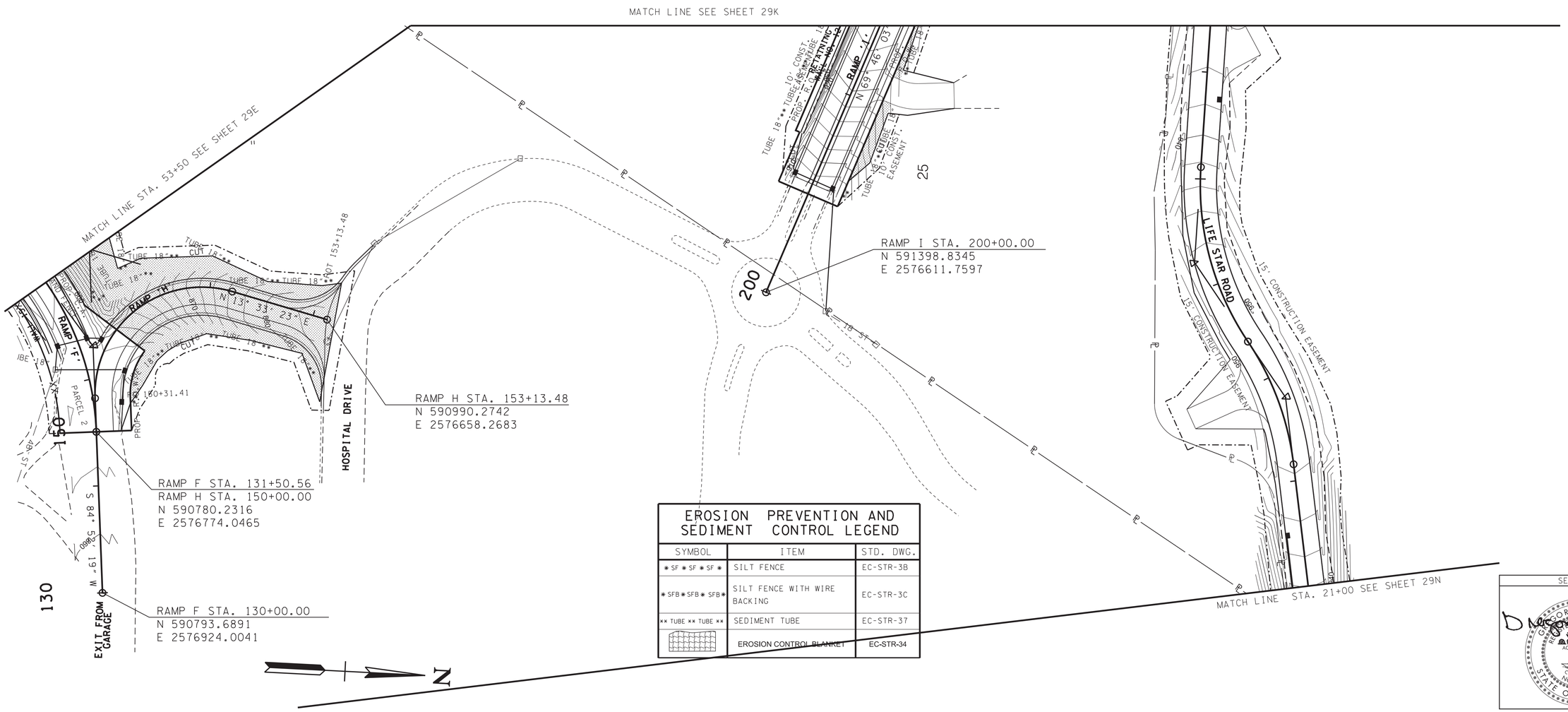
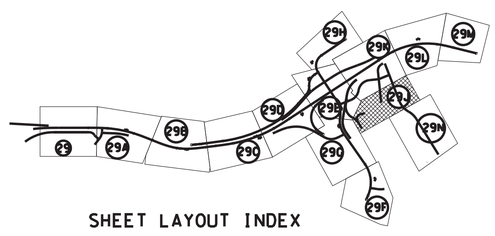
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	29J
CONST.	2023	R-STP/NH-115(29)	29J



EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	EROSION CONTROL BLANKET	EC-STR-34



SHEET LAYOUT INDEX

SCARIFY, OBLIDERATE, TOP SOIL & SEED

LEGEND

CONST. ESMT

SLOPE ESMT

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GREGORY A. HANSON
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
NO. 102
STATE OF TENNESSEE

11/24/2022

COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.000 1 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE III

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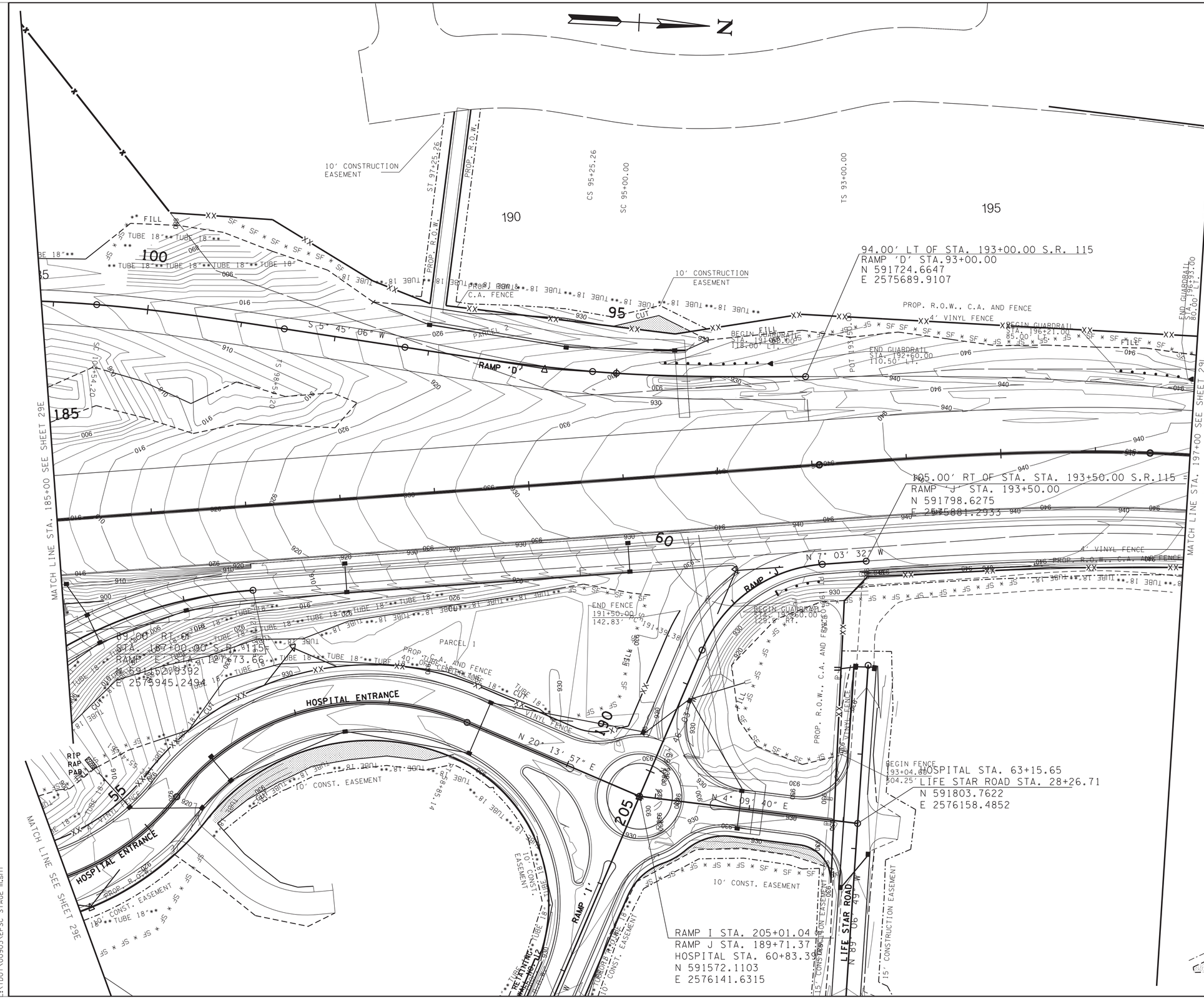
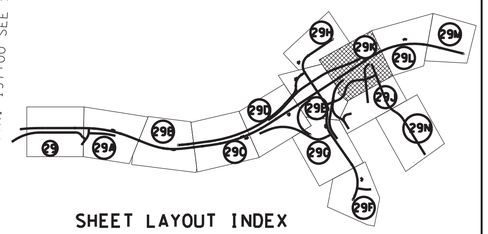
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	29K
CONST.	2023	R-STP/NH-115(29)	29K

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	EROSION CONTROL BLANKET	EC-STR-34





SHEET LAYOUT INDEX

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GREGORY A. GRAVELLE REGISTERED ENGINEER AND CERTIFIED LANDSCAPE ARCHITECT COMMISSION NO. 102001 STATE OF TENNESSEE

01/21/2022

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE III

LEGEND

CONST. ESMT

SLOPE ESMT

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TYPE	YEAR	PROJECT NO.	SHEET NO.
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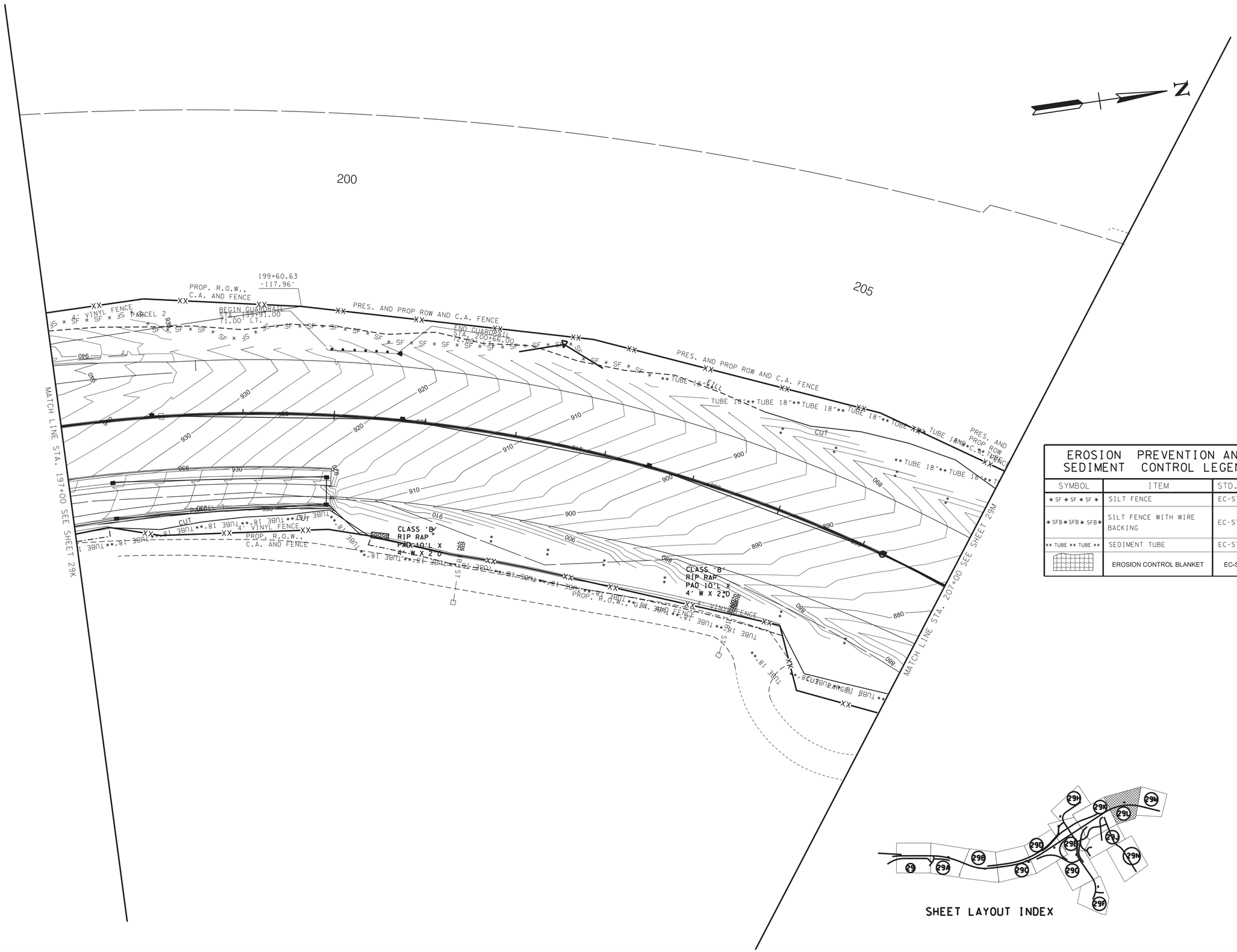
CONST.	2023	R-STP/NH-115(29)	29L



EROSION PREVENTION AND SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	EROSION CONTROL BLANKET	EC-STR-34

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11/21/2022

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE III

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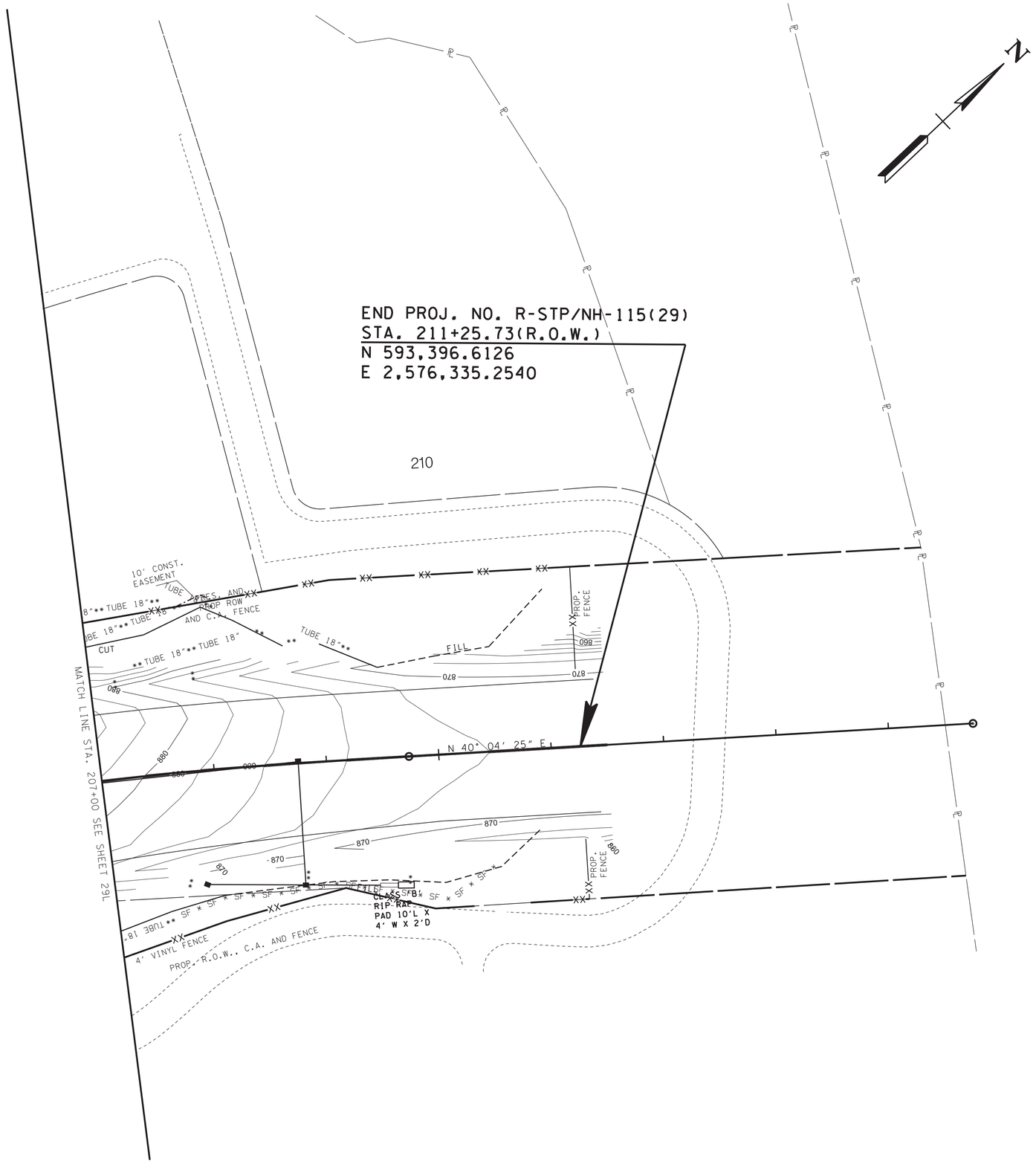
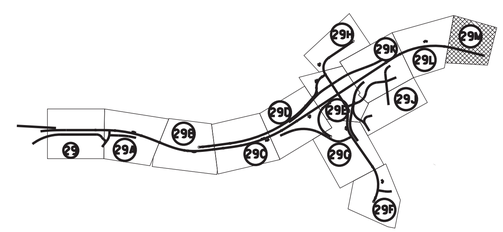
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	29M
CONST.	2023	R-STP/NH-115(29)	29M



EROSION PREVENTION AND SEDIMENT CONTROL LEGEND		
SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	EROSION CONTROL BLANKET	EC-STR-34



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11/21/2022

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DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & STAGE III

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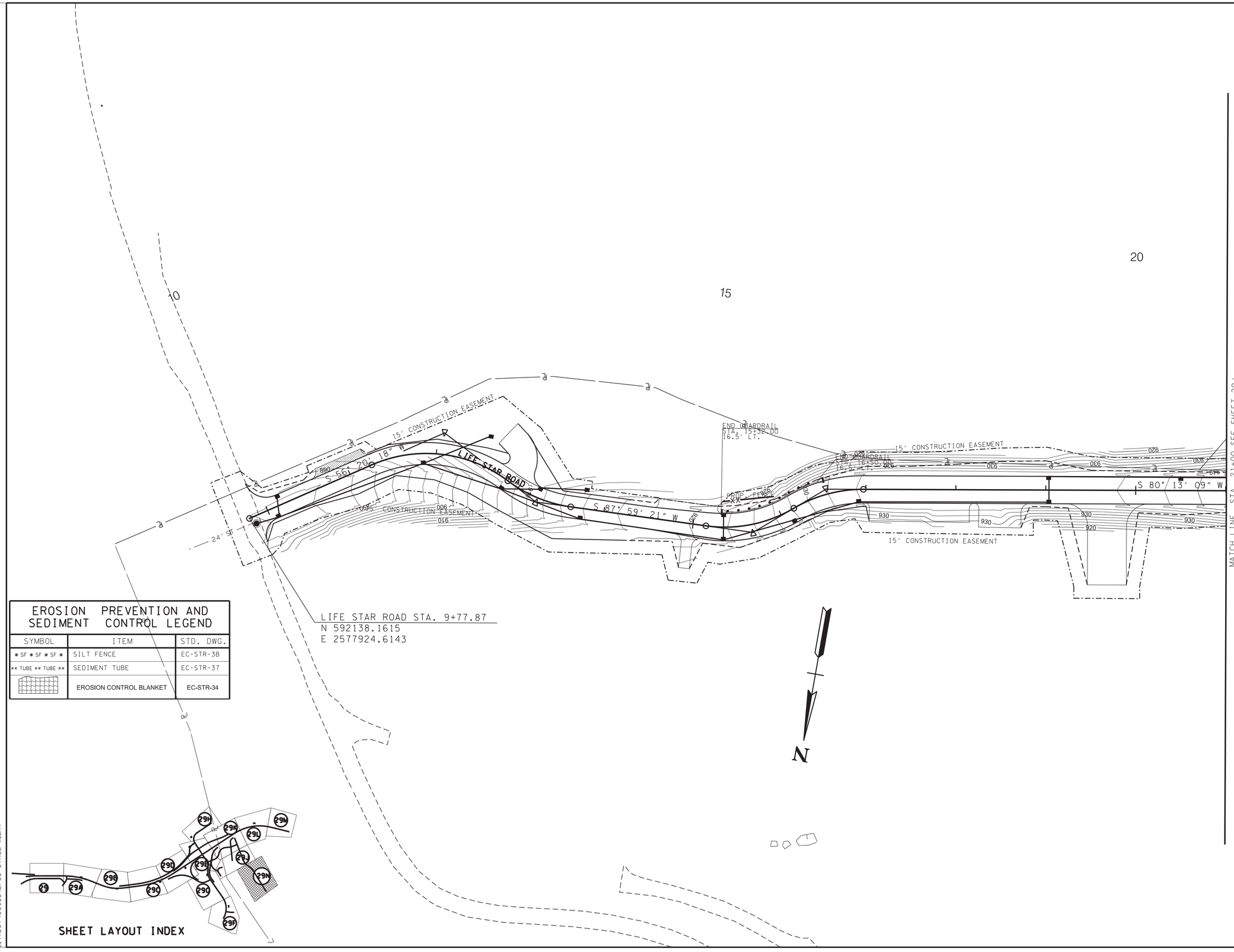
TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2017	R-STP/NH-115(29)	29N
CONST.	2023	R-STP/NH-115(29)	29N



EROSION PREVENTION AND SEDIMENT CONTROL LEGEND		
SYMBOL	ITEM	STD. DWG.
* SF * SF * SF *	SILT FENCE	EC-STR-3B
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	EROSION CONTROL BLANKET	EC-STR-34

SCARIFY, OBLIDERATE, TOP SOIL & SEED

LEGEND

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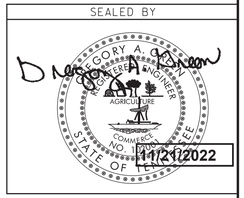

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