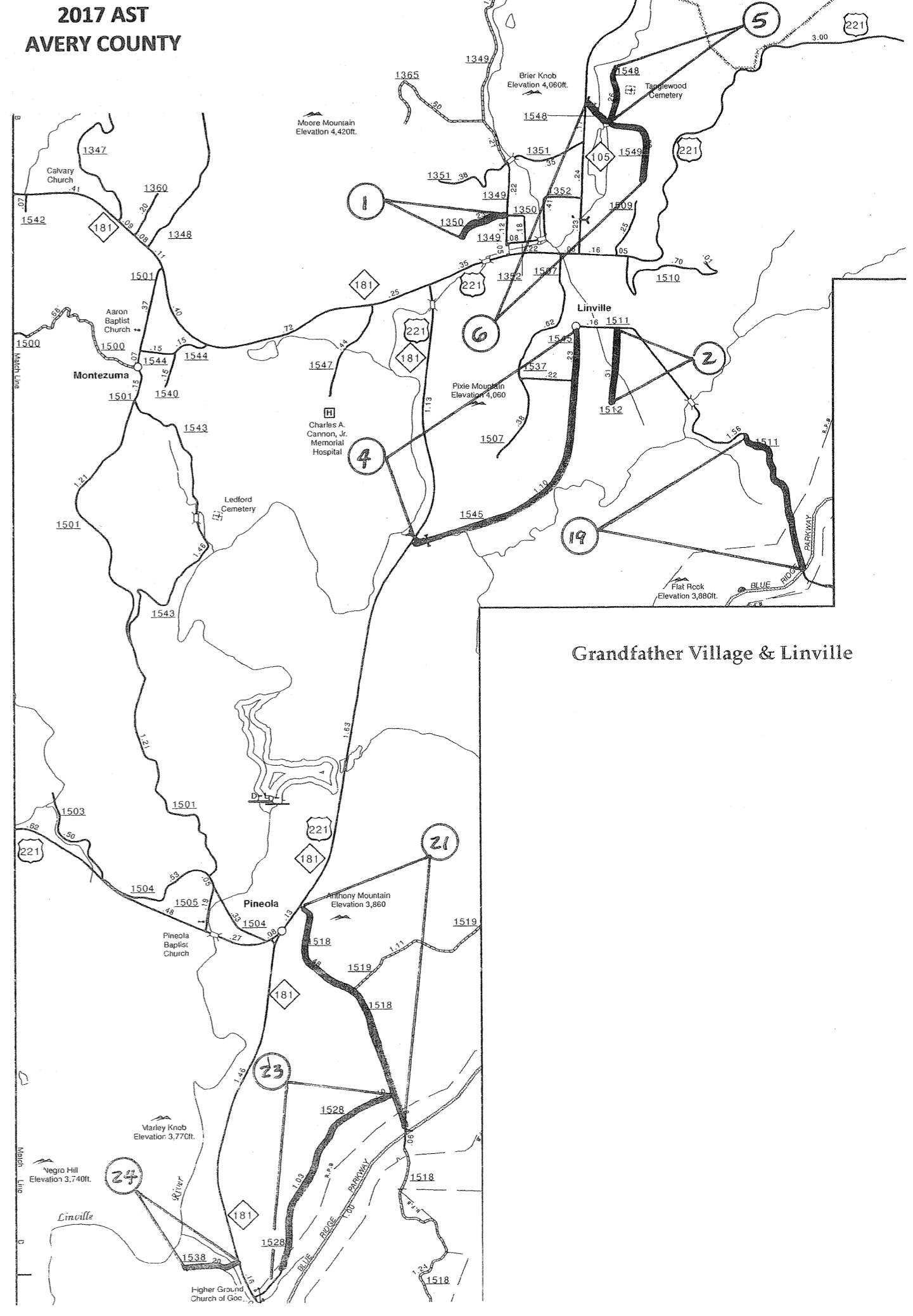
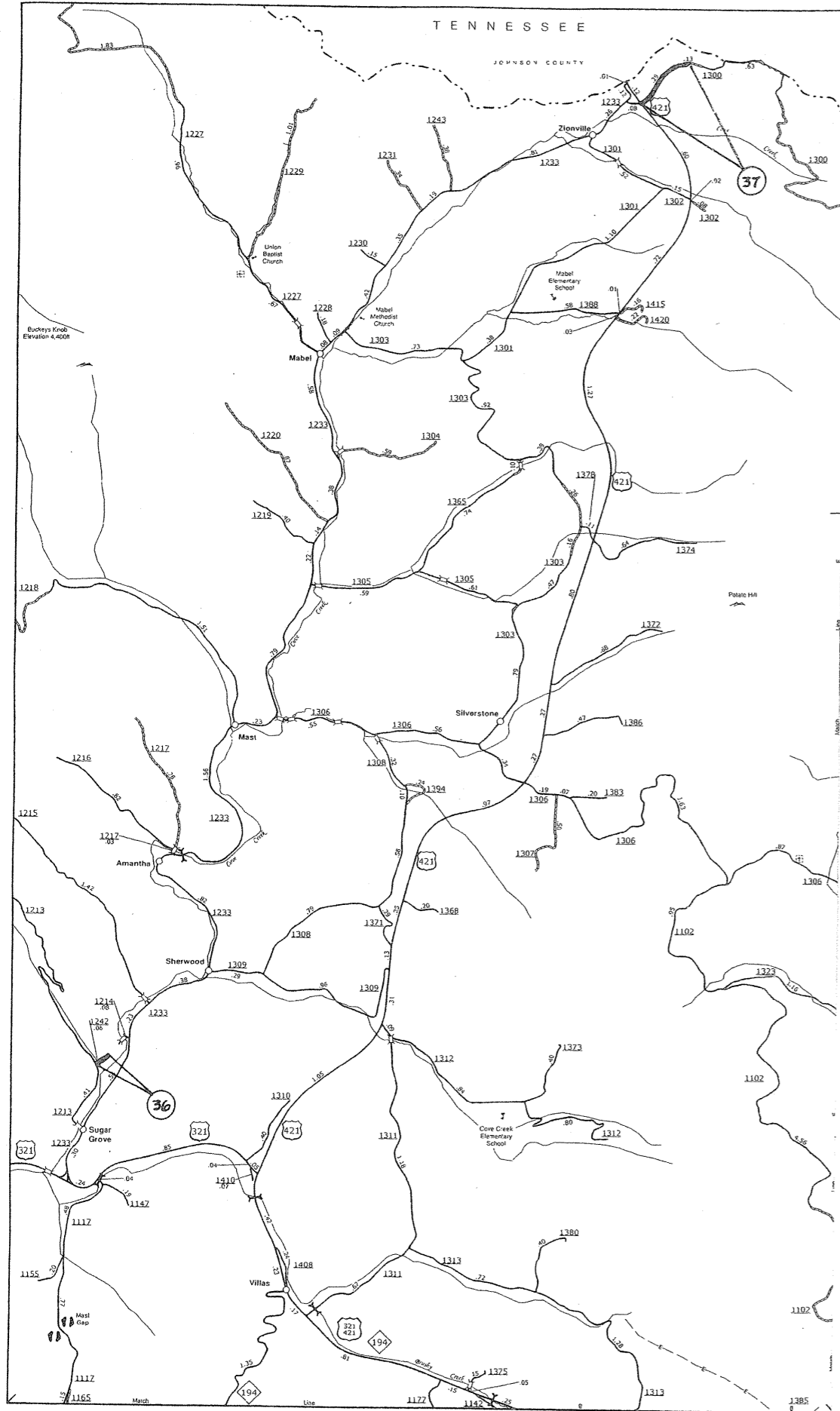




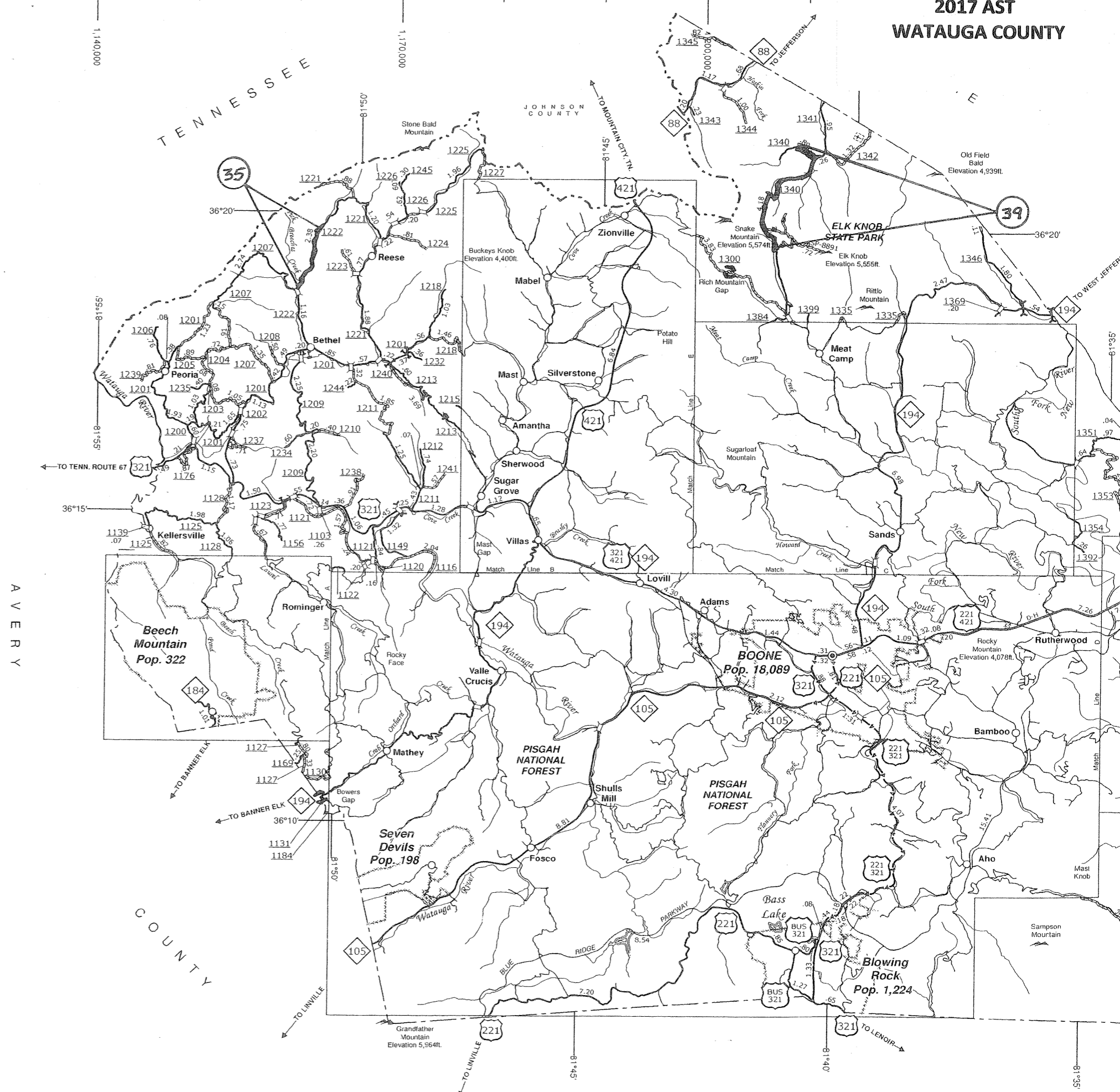
**2017 AST
AVERY COUNTY**



Grandfather Village & Linville



Sugar Grove to Zionville and Vicinity



2017 AST
WATAUGA COUNTY

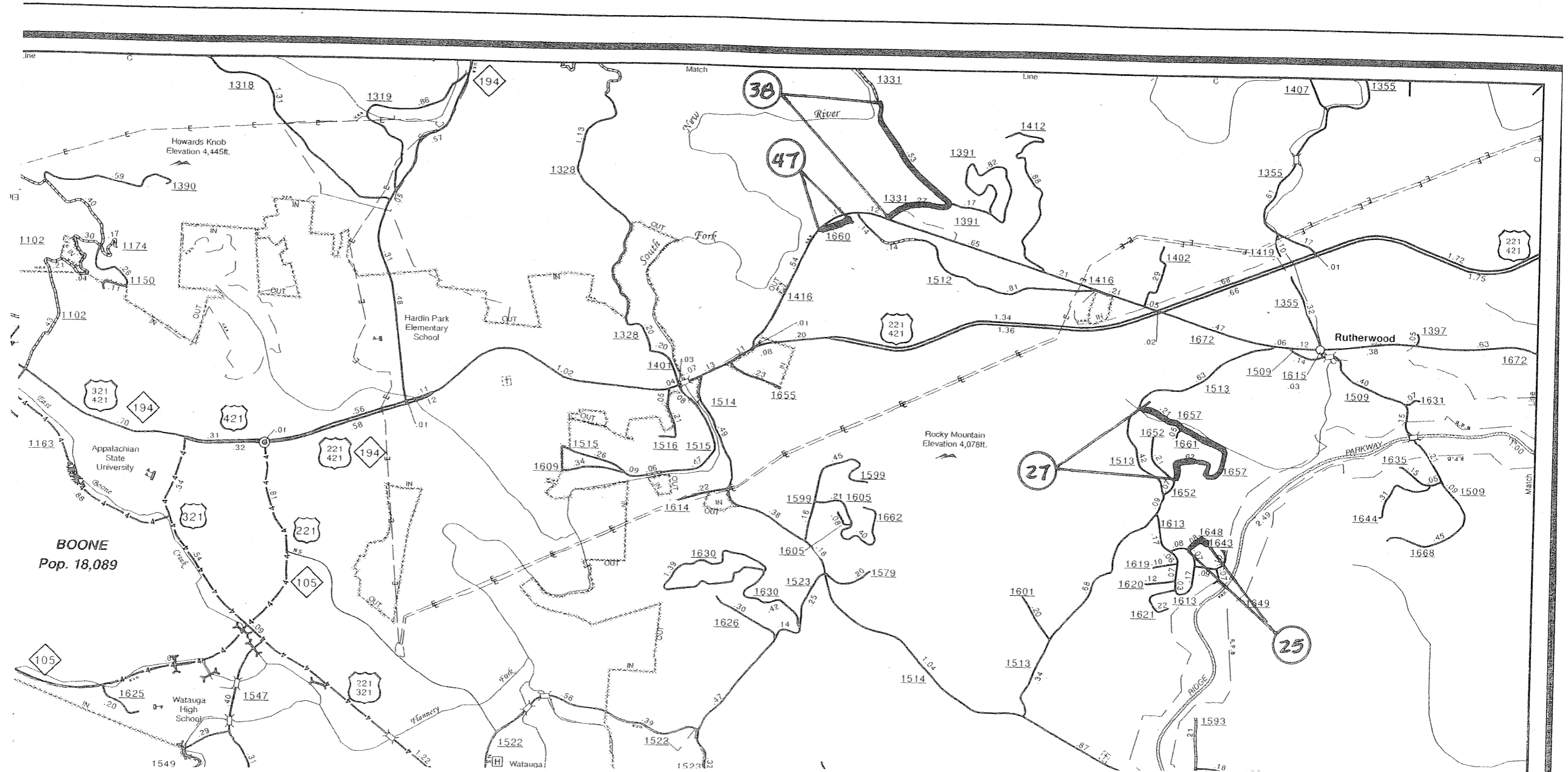
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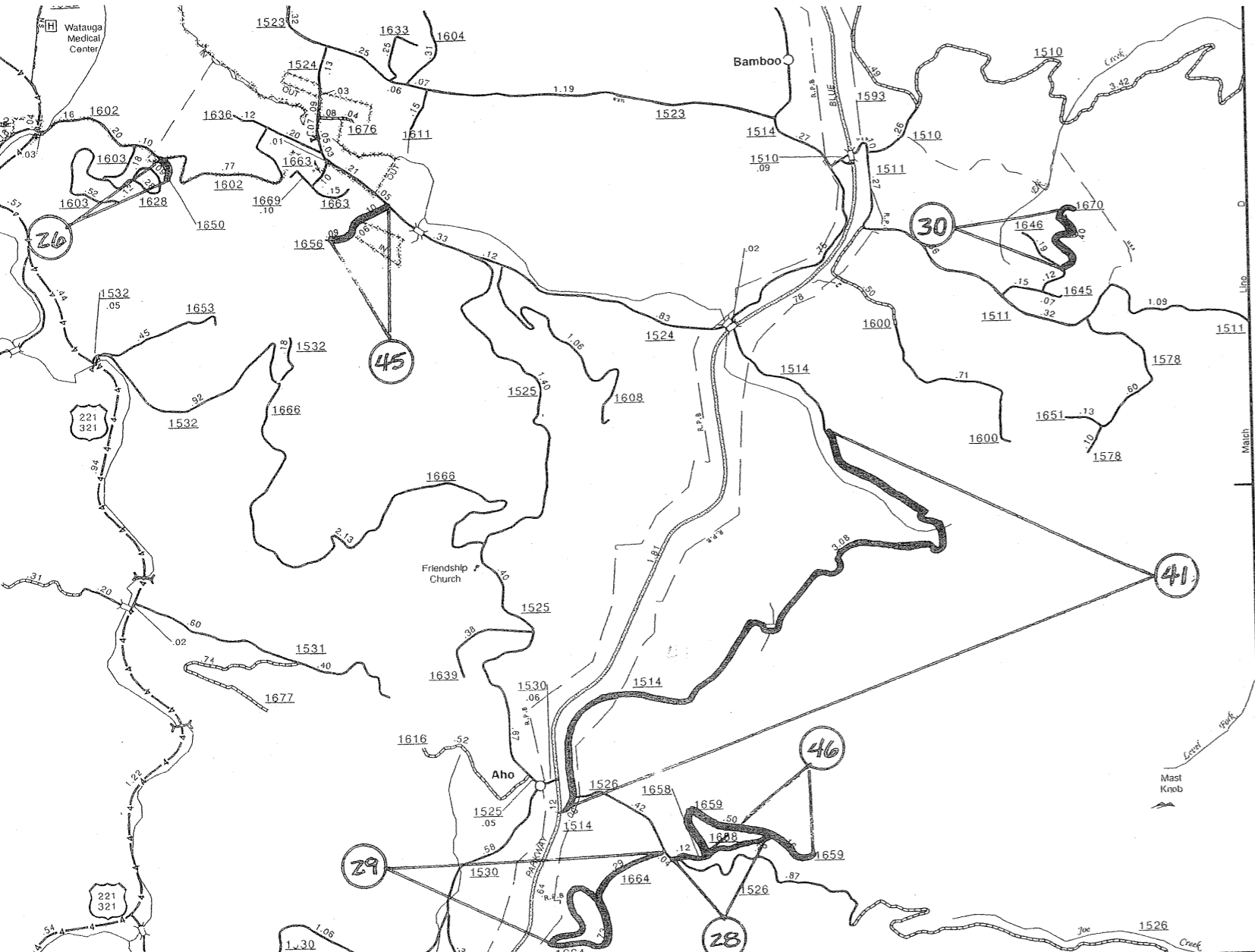
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AVERY COUNTY

CAIDWELL COUNTY

COUNTY





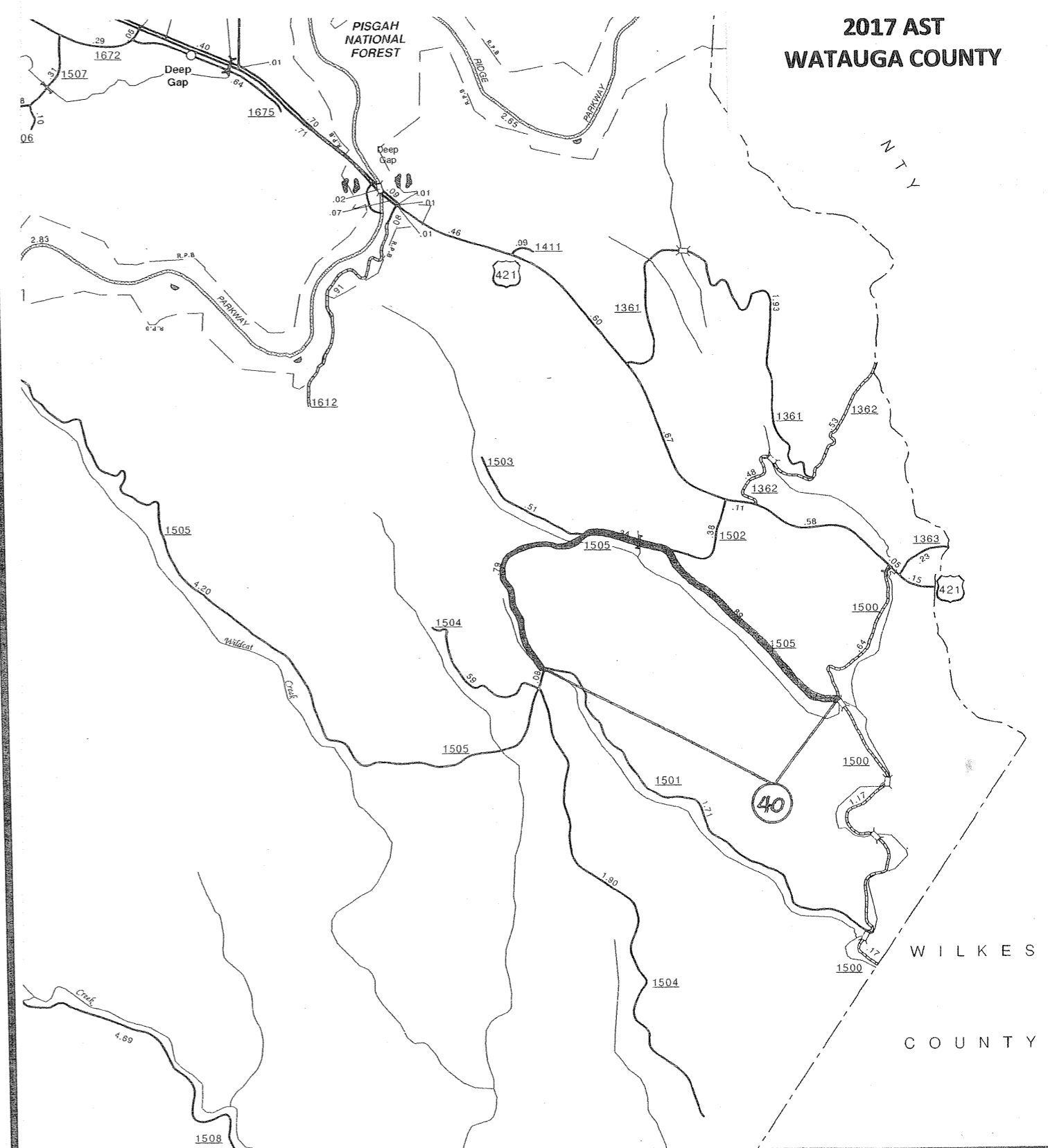
Blowing Rock & Boone

N

ENLARGED MUNICIPAL AND SUBURBAN AREAS
WATAUGA COUNTY
NORTH CAROLINA

PREPARED BY THE
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
MANAGEMENT SYSTEMS AND ASSESMENTS UNIT - MAPPING SECTION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

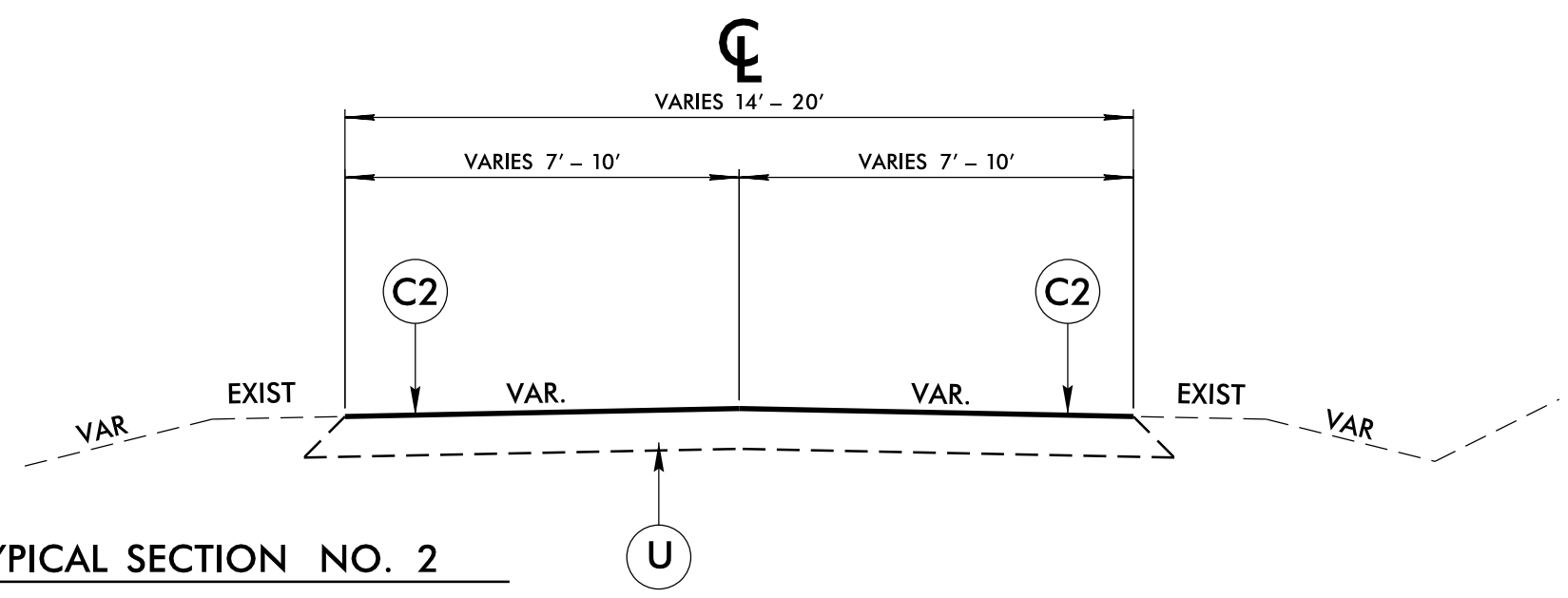
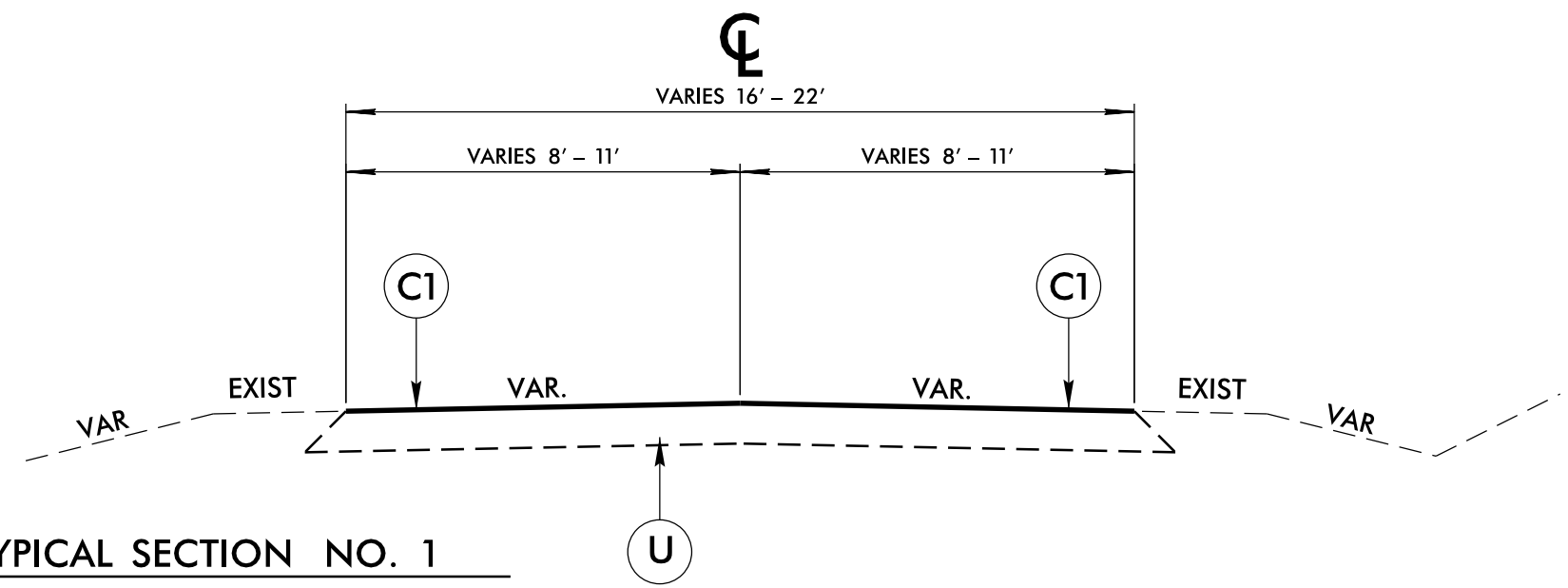
SCALE
0 1
MILES



Deep Gap



8/17/99



PAVEMENT SCHEDULE	
C1	PROP. ASPHALT SURFACE TREATMENT, CAPE SEAL
C2	PROP. ASPHALT SURFACE TREATMENT, TRIPLE SEAL
U	EXISTING PAVEMENT

AVERY & WATAUGA COUNTIES ASPHALT SURFACE TREATMENT RESURFACING		
DIVISION II		
REVISIONS	INT.	DATE
N.C. DEPARTMENT of TRANSPORTATION DIVISION of HIGHWAYS DIVISION ELEVEN		SCALE: N/A DATE: 06/2016 PREPARED BY: J. L. LAWS REVIEWED BY: REVIEWED BY:

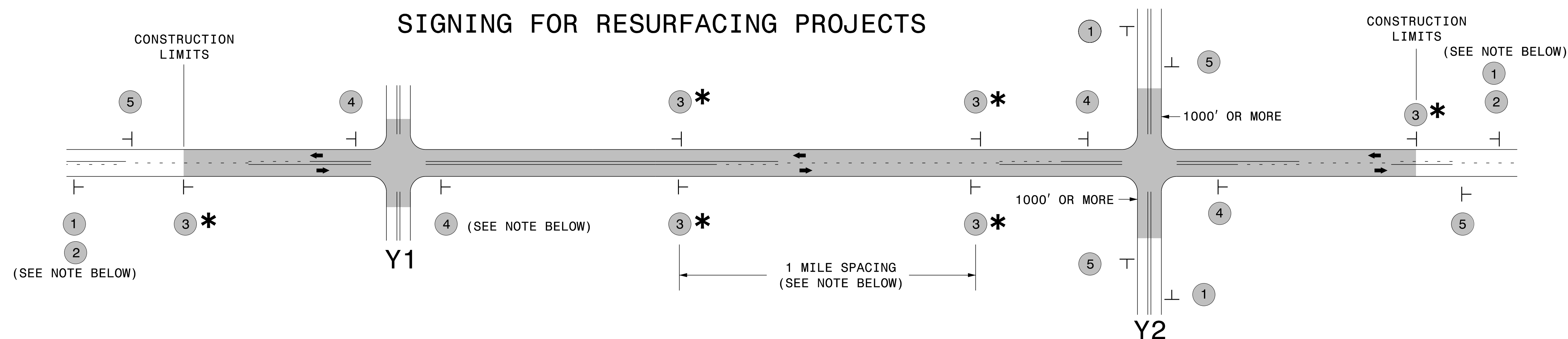
PROJECT NO.	SHEET NO.	TOTAL NO.
2017CPT.11.17.20062, 2017CPT.11.17.20952		

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH M	WIDTH FT	ASPHALT SURFACE TREATMENT, TRIPLE SEAL SY	EMULSION FOR ASPHALT SURFACE TREATMENT GAL	ASPHALT SURFACE TREATMENT, CAPE SEAL SY	4413000000-E WORK ZONE ADVANCE/GENERAL WARNING SIGNING SF	4457000000-N TEMPORARY TRAFFIC CONTROL LS	4810000000-E 4" WHITE PAINT LF	4810000000-E 4" YELLOW PAINT LF
2017CPT.11.17.20062	Avery	1	SR 1350	FROM SR 1352 TO END MAINT	1	2	2WU	0.41	18		3,031	4,330	40	1		
2017CPT.11.17.20062	Avery	2	SR 1512	FROM SR 1511 TO END MAINT	1	2	2WU	0.31	16		2,037	2,910	56	*		
2017CPT.11.17.20062	Avery	3	SR 1534	FROM NC 194 TO END MAINT	1	2	2WU	0.11	16		723	1,033	64	*		
2017CPT.11.17.20062	Avery	4	SR 1545	FROM SR 1511 TO US 221	1	2	2WU	1.33	22		12,296	17,566	112	*	28,622	28,088
2017CPT.11.17.20062	Avery	5	SR 1548	FROM NC 105 TO END MAINT	1	2	2WU	0.4	18		2,957	4,224	64	*		
2017CPT.11.17.20062	Avery	6	SR 1549	FROM SR 1548 TO END MAINT	1	2	2WU	0.39	18		2,883	4,118	16	*		
2017CPT.11.17.20062	Avery	7	SR 1107	FROM US 19E TO BRIDGE	2	2	2WU	1.68	18	18,141	13,787		168	*	36,154	35,480
2017CPT.11.17.20062	Avery	8	SR 1109	FROM NC 194 TO END MAINT	2	2	2WU	1.5	18	16,040	12,190		64	*	32,280	31,680
2017CPT.11.17.20062	Avery	9	SR 1164	FROM US 19E TO END MAINT	2	2	2WU	0.14	18	1,478	1,124		64	*		
2017CPT.11.17.20062	Avery	10	SR 1167	FROM SR 1199 TO BEG PVMT	2	2	2WU	0.33	18	3,485	2,648		64	*		
2017CPT.11.17.20062	Avery	11	SR 1178	FROM SR 1109 TO END MAINT	2	2	2WU	0.6	16	5,632	4,280		16	*		
2017CPT.11.17.20062	Avery	12	SR 1310	FROM SR 1308 TO SR 1379	2	2	2WU	3.2	18	34,392	26,138		240	*	68,864	67,584
2017CPT.11.17.20062	Avery	13	SR 1320	FROM SR 1321 TO END MAINT	2	2	2WU	1.21	16	11,358	8,632		168	*	26,039	25,556
2017CPT.11.17.20062	Avery	14	SR 1321	FROM SR 1324 TO END MAINT	2	2	2WU	0.95	16	8,917	6,777		56	*	20,444	20,064
2017CPT.11.17.20062	Avery	15	SR 1324	FROM SR 1321 TO END MAINT	2	2	2WU	1.21	18	12,778	9,711		32	*	26,039	25,556
2017CPT.11.17.20062	Avery	16	SR 1335	FROM NC 194 TO END PVMT	2	2	2WU	0.74	18	8,014	6,091		64	*	15,925	15,628
2017CPT.11.17.20062	Avery	17	SR 3140	FROM NC 184 TO END MAINT	2	2	2WU	0.25	18	2,840	2,158		64	*		
2017CPT.11.17.20062	Avery	18	SR 1362	FROM NC 184 TO END MAINT	2	2	2WU	0.2	16	1,877	1,427		64	*		
2017CPT.11.17.20062	Avery	19	SR 1511	FROM ECL LINVILLE TO BR PKWY	2	2	2WU	0.85	16	7,979	6,064		112	*	18,292	17,952
2017CPT.11.17.20062	Avery	20	SR 1511	FROM BEG PVMT TO SR 1530	2	2	2WU	1.02	16	9,574	7,276		112	*	21,950	21,544
2017CPT.11.17.20062	Avery	21	SR 1518	FROM BR PKWY TO US 221	2	2	2WU	1.18	18	12,861	9,774		240	*	25,394	24,920
2017CPT.11.17.20062	Avery	22	SR 1525	FROM US 221 TO END MAINT	2	2	2WU	1.1	16	10,725	8,151		64	*	23,672	23,232
2017CPT.11.17.20062	Avery	23	SR 1528	FROM BEG PVMT TO SR 1518	2	2	2WU	0.92	18	9,715	7,384		160	*	19,798	19,432
2017CPT.11.17.20062	Avery	24	SR 1538	FROM NC 181 TO END MAINT	2	2	2WU	0.2	18	2,112	1,605		64	*		
TOTAL FOR PROJ NO. 2017CPT.11.17.20062								20.23		177,918	159,144	34,181	2,168		363,473	356,716

													PROJECT NO.		SHEET NO.	TOTAL NO.
													2017CPT.11.17.20062, 2017CPT.11.17.20952			
2017CPT.11.17.20952	Watauga	25	SR 1648	FROM SR 1613 TO END MAINT	1	2	2WU	0.08	18		591	845	64	*		
2017CPT.11.17.20952	Watauga	26	SR 1650	FROM SR 1602 TO END MAINT	1	2	2WU	0.09	16		591	845	64	*		
2017CPT.11.17.20952	Watauga	27	SR 1657	FROM SR 1652 TO SR 1513	1	2	2WU	0.83	18		6,415	9,165	112	*	17,862	17,528
2017CPT.11.17.20952	Watauga	28	SR 1658	FROM SR 1526 TO SR 1659	1	2	2WU	0.37	18		3,015	4,307	80	*	7,962	7,816
2017CPT.11.17.20952	Watauga	29	SR 1664	FROM SR 1526 TO SR 1664	1	2	2WU	1.02	18		7,820	11,171	32	*	21,950	21,544
2017CPT.11.17.20952	Watauga	30	SR 1670	FROM SR 1646 TO PVMT CHG	1	2	2WU	0.4	18		2,957	4,224	32	*		
2017CPT.11.17.20952	Watauga	31	SR 1109	FROM SR 1110 TO SR 1108	2	2	2WU	1.49	16	14,186	10,781		216	*	32,065	31,468
2017CPT.11.17.20952	Watauga	32	SR 1110	FROM SR 1107 TO US 321	2	2	2WU	0.66	18	7,170	5,449		88	*	14,203	13,940
2017CPT.11.17.20952	Watauga	33	SR 1116	FROM NC 194 TO END PVMT	2	2	2WU	1.9	18	20,664	15,705		168	*	40,888	40,128
2017CPT.11.17.20952	Watauga	34	SR 1182	FROM NC 194 TO SR 1130	2	2	2WU	1.4	20	16,827	12,788		216	*	30,128	29,568
2017CPT.11.17.20952	Watauga	35	SR 1222	FROM BEG 20' PVT TO SR 1207	2	2	2WU	0.93	18	10,021	7,615		136	*	20,014	19,640
2017CPT.11.17.20952	Watauga	36	SR 1242	FROM SR 1213 TO END MAINT	2	2	2WU	0.06	14	493	375		64	*		
2017CPT.11.17.20952	Watauga	37	SR 1300	FROM US 421 TO END PVMT	2	2	2WU	0.36	18	3,802	2,889		136	*	7,747	7,604
2017CPT.11.17.20952	Watauga	38	SR 1331	FROM END 18' PVT TO SR 1416	2	2	2WU	0.78	20	9,752	7,412		136	*	16,786	16,472
2017CPT.11.17.20952	Watauga	39	SR 1340	FROM MP 3.74 TO END MAINT	2	2	2WU	2.42	17	24,535	18,647		200	*	52,078	51,112
2017CPT.11.17.20952	Watauga	40	SR 1505	FROM SR 1501 TO SR 1500	2	2	2WU	2.02	20	24,101	18,317		216	*	43,470	42,664
2017CPT.11.17.20952	Watauga	41	SR 1514	FROM PVMT CHG TO BR PKWY	2	2	2WU	1.51	20	18,117	13,769		192	*	32,495	31,892
2017CPT.11.17.20952	Watauga	42	SR 1550	FROM SR 1551 TO SR 1549	2	2	2WU	1.52	18	16,251	12,351		192	*	32,710	32,104
2017CPT.11.17.20952	Watauga	43	SR 1617	FROM SR 1541 TO PVMT CHG	2	2	2WU	0.26	16	2,441	1,855		80	*		
2017CPT.11.17.20952	Watauga	44	SR 1654	FROM SR 1529 TO DEAD END	2	2	2WU	0.25	16	2,347	1,783		64	*		
2017CPT.11.17.20952	Watauga	45	SR 1656	FROM SR 1524 TO END MAINT	2	2	2WU	0.25	16	2,347	1,783		80	*	5,380	5,280
2017CPT.11.17.20952	Watauga	46	SR 1659	FROM SR 1658 TO END MAINT	2	2	2WU	0.66	18	7,370	5,601		16	*	14,203	13,940
2017CPT.11.17.20952	Watauga	47	SR 1660	FROM SR 1416 TO END MAINT	2	2	2WU	0.13	16	1,220	927		64	*		
TOTAL FOR PROJ NO. 2017CPT.11.17.20952								19.39		181,644	159,436	30,557	2,648		389,941	382,700
GRAND TOTAL								39.62		359,562	318,580	64,738	4,816	1	753,414	739,416

SIGNING FOR RESURFACING PROJECTS



LEGEND	
┆	STATIONARY SIGN
←	DIRECTION OF TRAFFIC FLOW

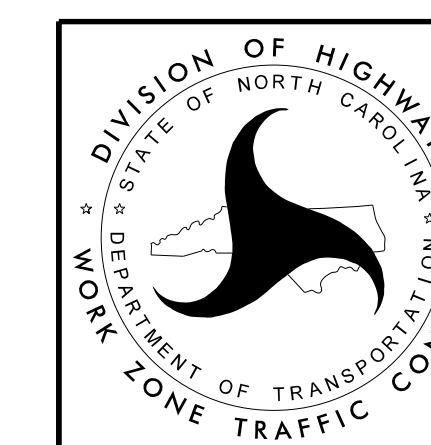
MAINLINE (-L-) SIGNING

-Y- LINE SIGNING

SIGNING NOTES AND PLACEMENT PER DIRECTION		
1 2		<p style="text-align: center;">NO REQUIRED STATIONARY SIGNING FOR THE FOLLOWING -Y- LINE CONDITIONS:</p> <ol style="list-style-type: none"> 1) LESS THAN 1000' OF RESURFACING ALONG -Y- LINE 2) SUBDIVISION ROADS 3) DEAD END ROADS <p style="text-align: center;">WHEN PAVING/CONSTRUCTION ACTIVITIES PROCEED ACROSS AN UNSIGNED -Y- LINE, ADVANCE WARNING PORTABLE SIGNS SHALL BE USED ALONG THE -Y- LINE AS SHOWN BELOW. REMOVE UPON COMPLETION OF WORK.</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> </div> <div style="text-align: center;"> </div> </div> <p style="text-align: center;">PLACED 500' IN ADVANCE OF FLAGGER. PLACED 250' IN ADVANCE OF FLAGGER.</p>
3 *		
4		
5		

* SIGNING FOR ASPHALT SURFACE TREATMENTS (ONLY)

SUBSTITUTE LOW/SOFT SHOULDER SIGNS BY ALTERNATING THE FOLLOWING TWO SIGNS:
STARTING WITH "UNMARKED PAVEMENT AHEAD" (SP 06026) FOLLOWED BY "LOOSE GRAVEL" (W8-7).



**RESURFACING
ADVANCE WARNING SIGNS
FOR
RURAL AND SUBURBAN
2 LANE ROADWAYS**