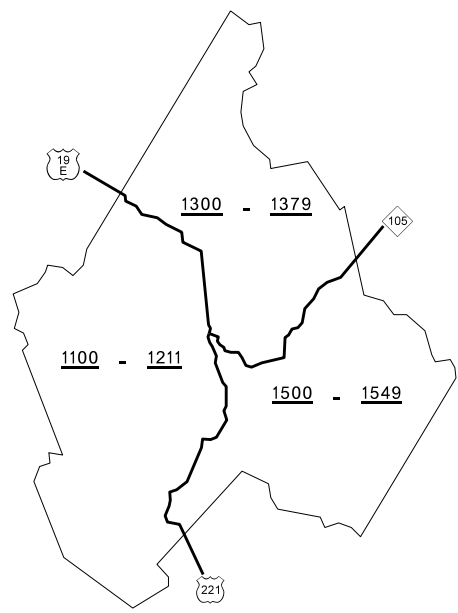
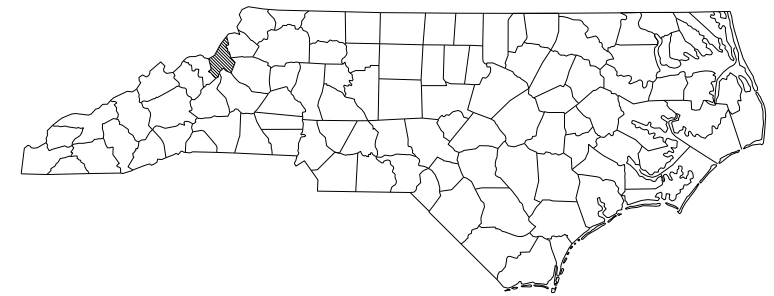
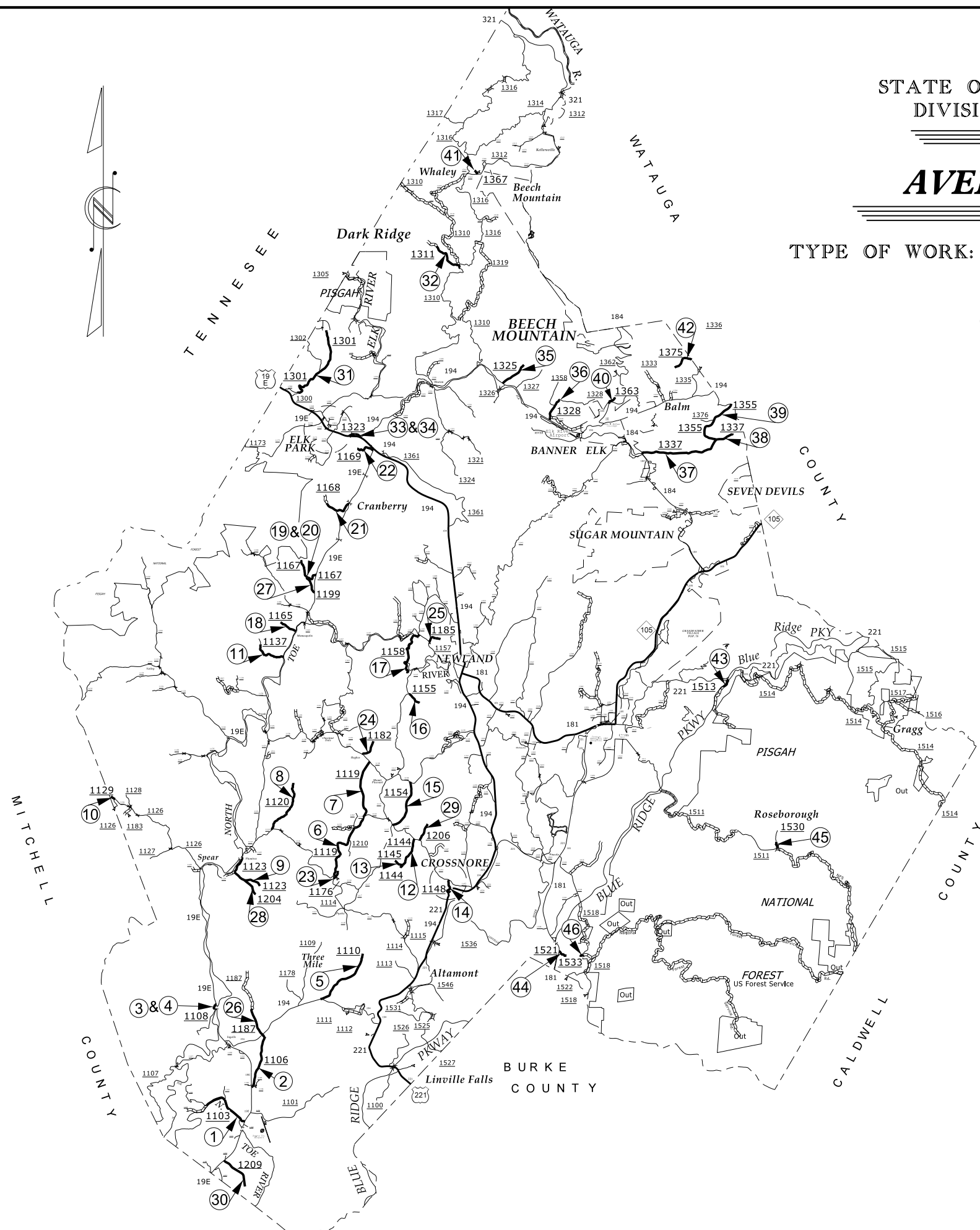


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

AVERY COUNTY

TYPE OF WORK: AST - SECONDARY ROUTES

2018



KEY TO COUNTY ROAD NUMBERS

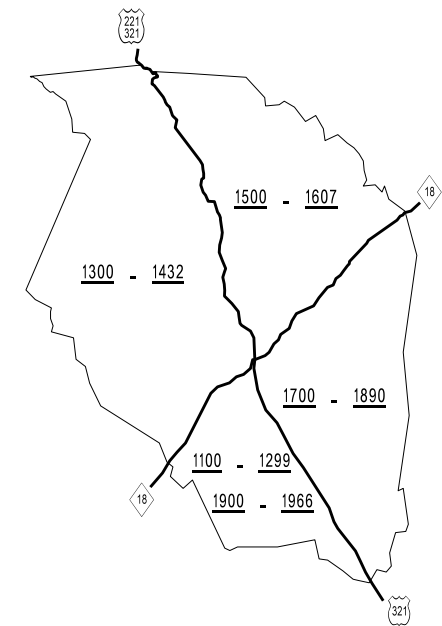
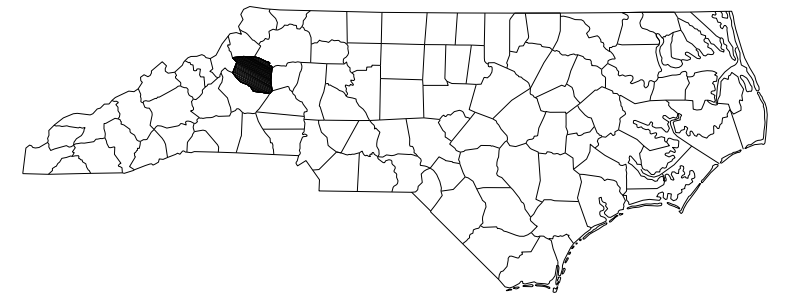
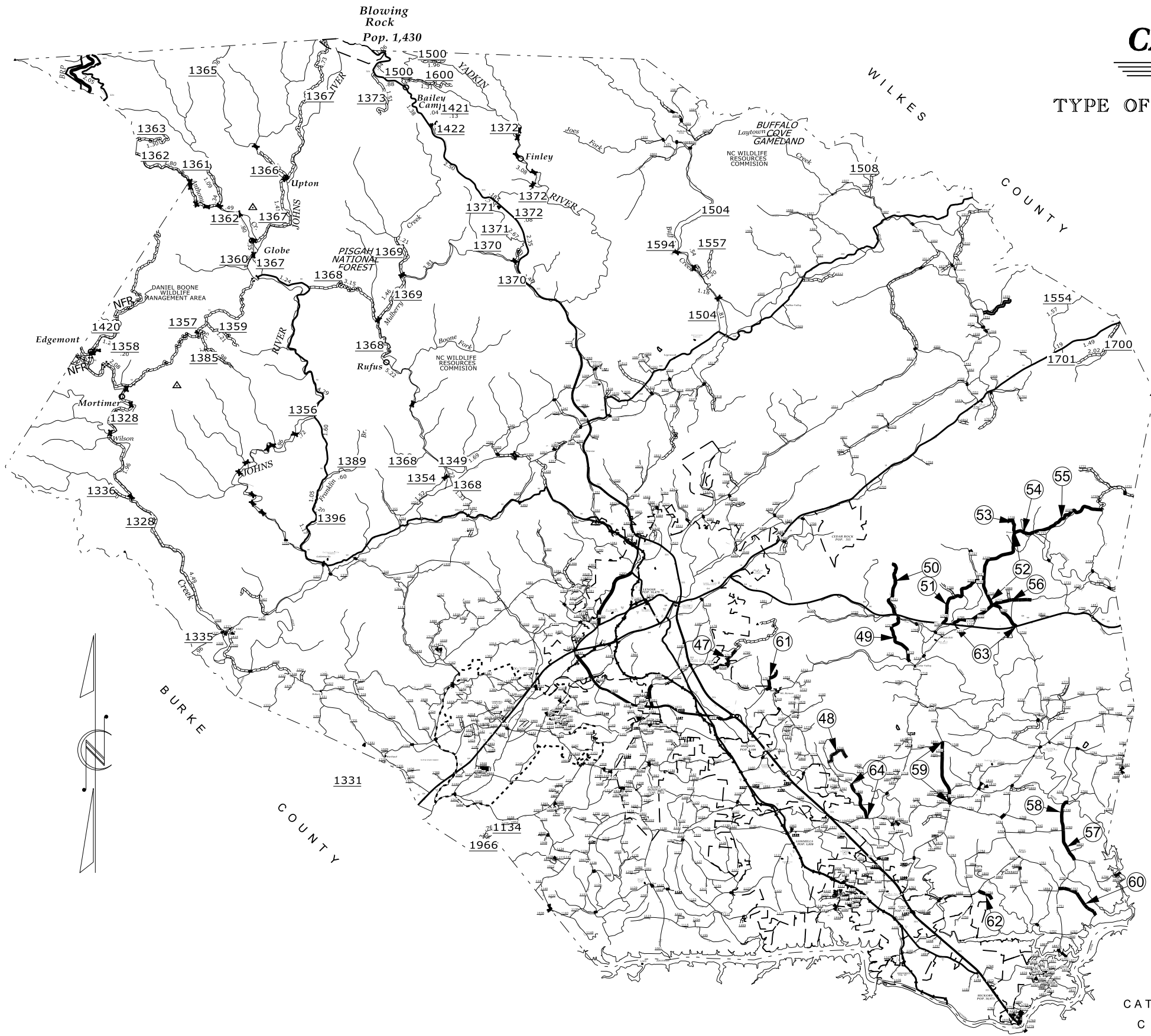
WATAUGA COUNTY

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CALDWELL COUNTY

TYPE OF WORK: AST - SECONDARY ROUTES

2018



KEY TO COUNTY ROAD NUMBERS

CATAWBA COUNTY

ALEXANDER COUNTY

WILKES COUNTY

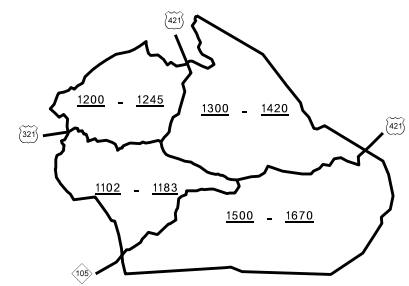
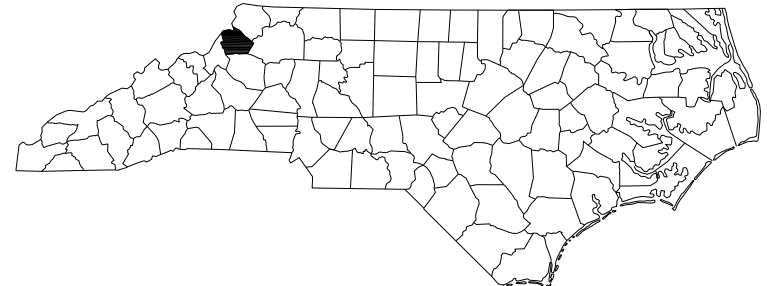
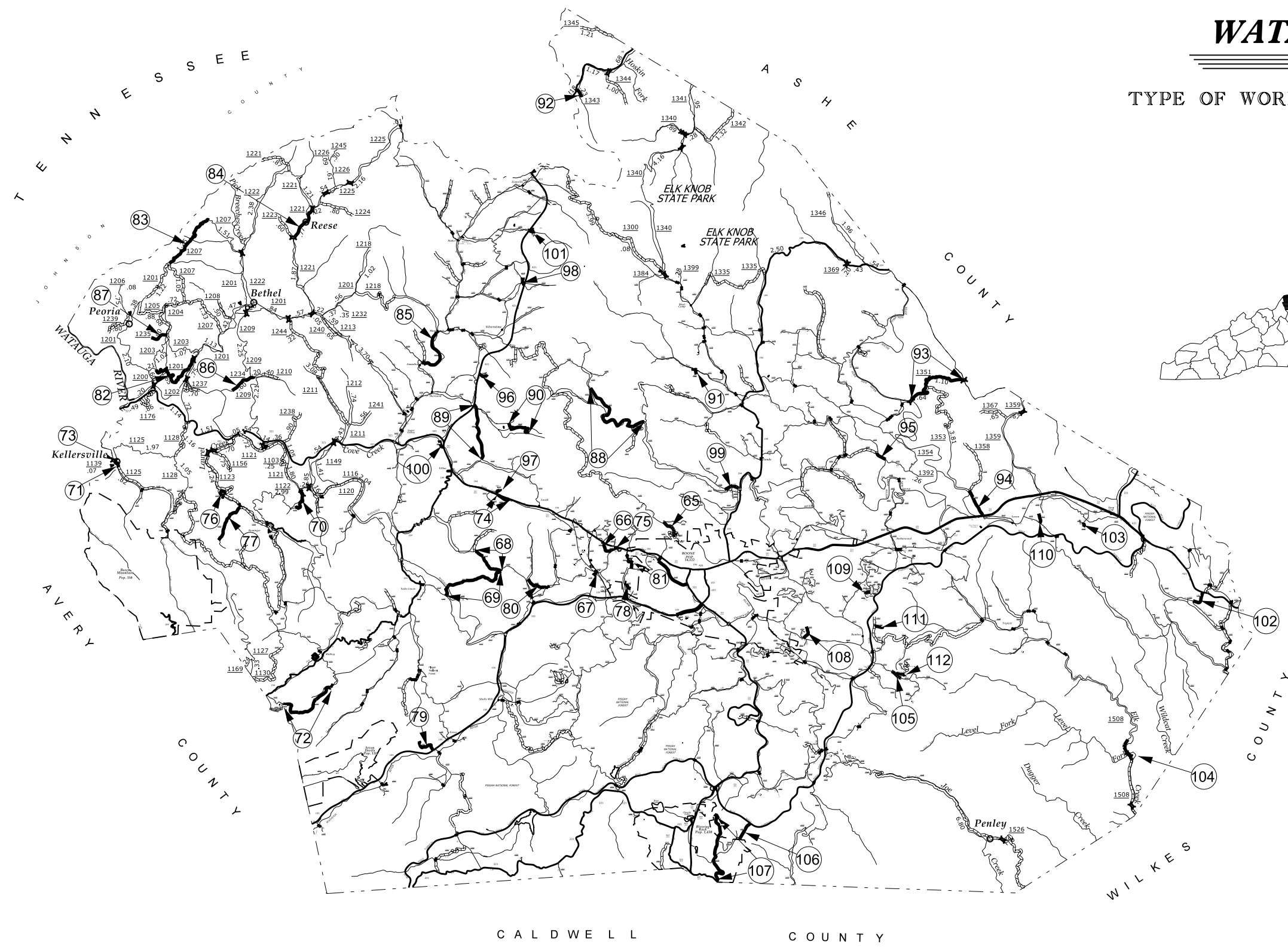
BURKE COUNTY



WATAUGA COUNTY

TYPE OF WORK: AST - SECONDARY ROUTES

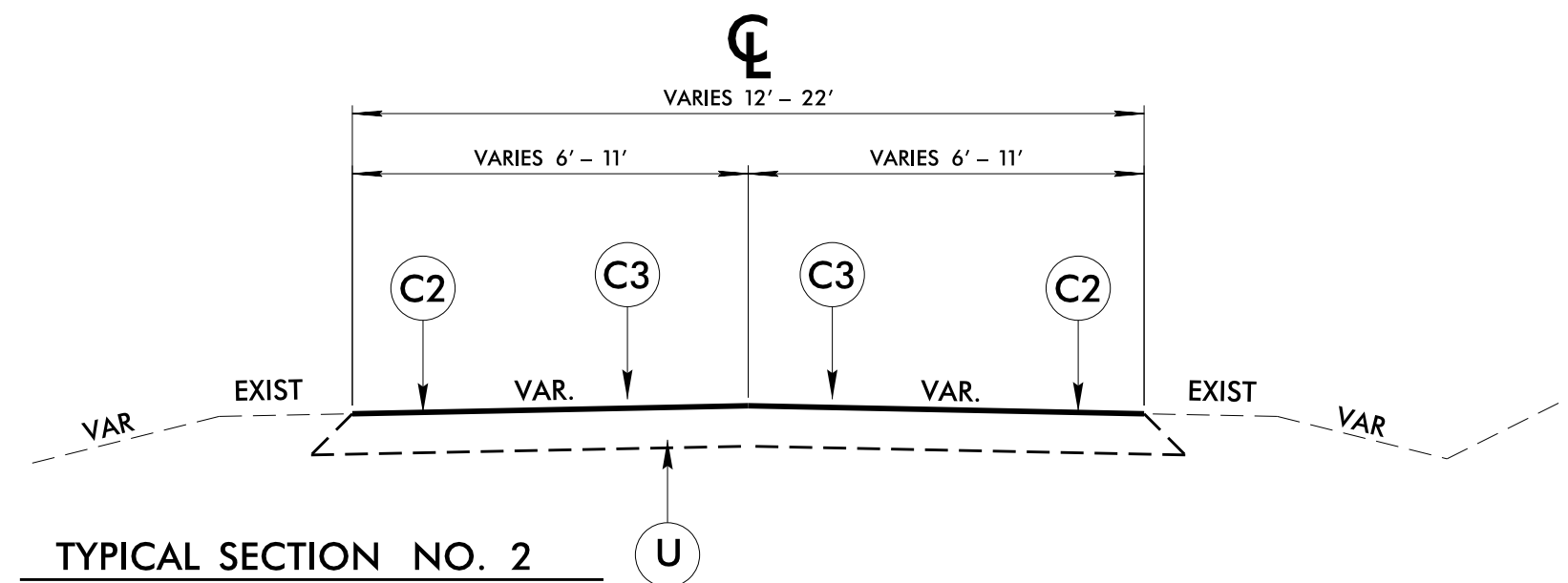
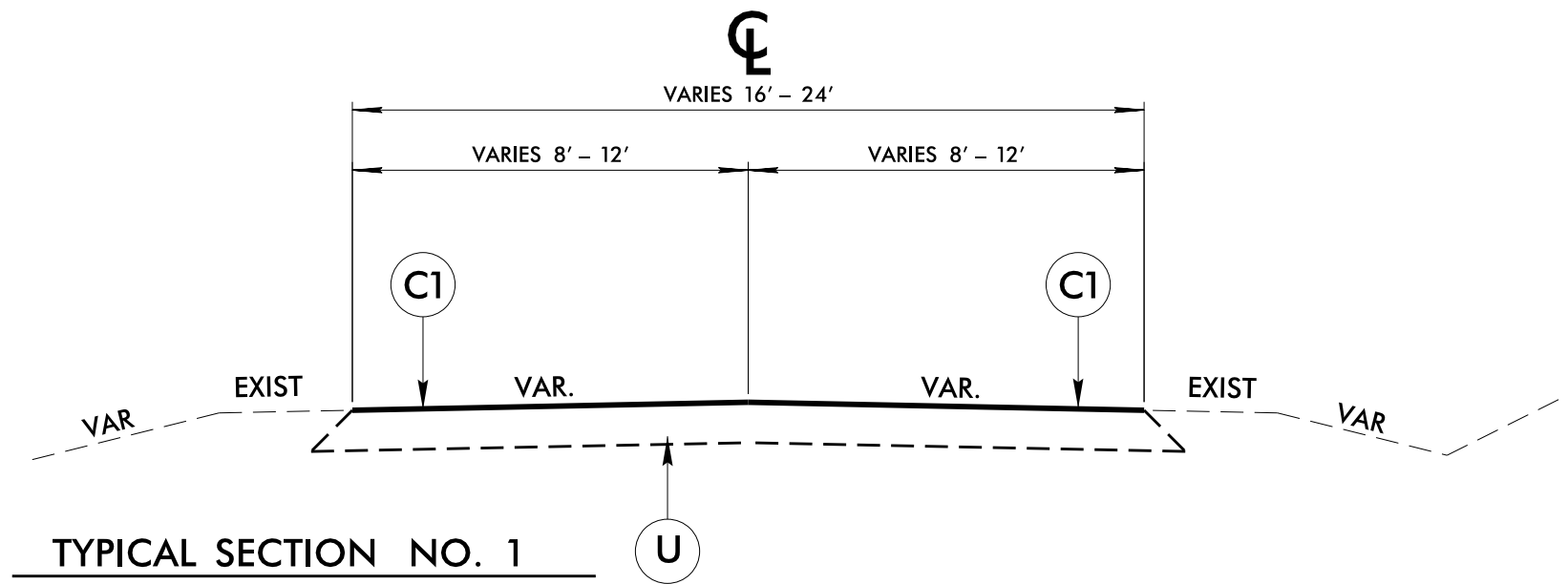
2018



KEY TO COUNTY ROAD NUMBERS

8/17/99

PROJECT REFERENCE NO.	SHEET NO.
2018CPT.J1J6.20062 2018CPT.J1J6.20142 2018CPT.J1J6.20952	



PAVEMENT SCHEDULE	
C1	PROP. ASPHALT SURFACE TREATMENT, TRIPLE SEAL
C2	PROP. ASPHALT SURFACE TREATMENT, DOUBLE SEAL
C3	PROP. ASPHALT SURFACE TREATMENT, FOG SEAL
U	EXISTING PAVEMENT

**AVERY, CALDWELL AND WATAUGA COUNTIES
ASPHALT SURFACE TREATMENT
RESURFACING**

DIVISION II

REVISIONS	INIT.	DATE

**N.C. DEPARTMENT of TRANSPORTATION
DIVISION of HIGHWAYS
DIVISION ELEVEN**

SCALE: N/A DATE: 06/2017

PREPARED BY: R. A. SHAW

REVIEWED BY:

REVIEWED BY:

PROJECT NO.	SHEET NO.	TOTAL NO.
2018CPT.11.16.20062, 2018CPT.11.16.20142 2018CPT.11.16.20952		

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH MI	WIDTH FT	ASPHALT SURFACE TREATMENT, DOUBLE SEAL SY	ASPHALT SURFACE TREATMENT, FOG SEAL SY	ASPHALT SURFACE TREATMENT, TRIPLE SEAL SY	EMULSION FOR ASPHALT SURFACE TREATMENT	VACUUM TRUCK	BLOTTING SAND
													GAL	WK	TON
2018CPT.11.16.20062	Avery	1	SR 1103	FROM US 19E TO END PVMT	1	2	2WU	1.1	20			13,307	10,113	5	400
2018CPT.11.16.20062	Avery	2	SR 1106	FROM US 19E TO NC 194	1	2	2WU	1.18	20			13,845	10,522		
2018CPT.11.16.20062	Avery	3	SR 1108	FROM US 19E TO BRIDGE	1	2	2WU	0.07	20			821	624		
2018CPT.11.16.20062	Avery	4	SR 1108	FROM BRIDGE TO END 18' PVMT	1	2	2WU	0.06	18			634	482		
2018CPT.11.16.20062	Avery	5	SR 1110	FROM NC 194 TO EOM	1	2	2WU	1.41	16			13,485	10,249		
2018CPT.11.16.20062	Avery	6	SR 1119	FROM SR 1114 TO SR 1142	1	2	2WU	1.67	18			18,035	13,707		
2018CPT.11.16.20062	Avery	7	SR 1119	FROM SR 1142 TO SR 1138	1	2	2WU	1.23	20			14,632	11,120		
2018CPT.11.16.20062	Avery	8	SR 1120	FROM SR 1114 TO END MAINT	1	2	2WU	1.21	16			11,358	8,632		
2018CPT.11.16.20062	Avery	9	SR 1123	FROM US 19E TO EOM	1	2	2WU	0.99	18			10,454	7,945		
2018CPT.11.16.20062	Avery	10	SR 1129	FROM SR 1126 TO MITCHELL CO	1	2	2WU	0.1	16			939	714		
2018CPT.11.16.20062	Avery	11	SR 1137	FROM US 19E TO EOM	1	2	2WU	0.6	18			6,536	4,967		
2018CPT.11.16.20062	Avery	12	SR 1144	FROM SR 1143 TO END MAINT	1	2	2WU	0.7	16			6,821	5,184		
2018CPT.11.16.20062	Avery	13	SR 1145	FROM SR 1144 TO END MAINT	1	2	2WU	0.2	18			2,112	1,605		
2018CPT.11.16.20062	Avery	14	SR 1148	FROM US 221 TO SR 1143	1	2	2WU	0.33	16			3,098	2,354		
2018CPT.11.16.20062	Avery	15	SR 1154	FROM SR 1153 TO SR 1117	1	2	2WU	1.09	18			11,510	8,748		
2018CPT.11.16.20062	Avery	16	SR 1155	FROM SR 1117 TO END MAINT	1	2	2WU	0.3	16			2,816	2,140		
2018CPT.11.16.20062	Avery	17	SR 1158	FROM SR 1157 TO EOM	1	2	2WU	1.1	18			11,816	8,980		
2018CPT.11.16.20062	Avery	18	SR 1165	FROM US 19E TO EOM	1	2	2WU	0.39	16			3,661	2,782		
2018CPT.11.16.20062	Avery	19	SR 1167	FROM US 19E TO SR 1199	1	2	2WU	0.26	18			2,946	2,239		
2018CPT.11.16.20062	Avery	20	SR 1167	FROM SR 1199 TO EOM	1	2	2WU	0.4	16			3,755	2,854		
2018CPT.11.16.20062	Avery	21	SR 1168	FROM BEGIN PVMT TO END SECT	1	2	2WU	0.51	16			4,987	3,790		
2018CPT.11.16.20062	Avery	22	SR 1169	FROM US 19E TO END MAINT	1	2	2WU	0.4	16			3,755	2,854		
2018CPT.11.16.20062	Avery	23	SR 1176	FROM SR 1114 TO END MAINT	1	2	2WU	0.2	16			1,877	1,427		

											PROJECT NO.		SHEET NO.	TOTAL NO.	
											2018CPT.11.16.20062, 2018CPT.11.16.20142				
											2018CPT.11.16.20952				
2018CPT.11.16.20062	Avery	24	SR 1182	FROM SR 1138 TO END MAINT	1	2	2WU	0.4	16			3,755	2,854		
2018CPT.11.16.20062	Avery	25	SR 1185	FROM SR 1157 TO END MAINT	1	2	2WU	0.3	16			2,966	2,254		
2018CPT.11.16.20062	Avery	26	SR 1187	FROM NC 194 TO END PVMT	1	2	2WU	0.6	20			7,040	5,350		
2018CPT.11.16.20062	Avery	27	SR 1199	FROM US 19E TO SR 1167	1	2	2WU	0.37	18			3,907	2,969		
2018CPT.11.16.20062	Avery	28	SR 1204	FROM SR 1123 TO EOM	1	2	2WU	0.39	16			3,661	2,782		
2018CPT.11.16.20062	Avery	29	SR 1206	FROM SR 1143 TO END MAINT	1	2	2WU	0.39	18			4,318	3,282		
2018CPT.11.16.20062	Avery	30	SR 1209	FROM US 19E TO END MAINT	1	2	2WU	0.76	24			10,901	8,285		
2018CPT.11.16.20062	Avery	31	SR 1301	FROM SR 1300 TO EOP	1	2	2WU	1.91	20			22,611	17,184		
2018CPT.11.16.20062	Avery	32	SR 1311	FROM SR 1310 TO END PVMT	1	2	2WU	0.8	18			8,648	6,572		
2018CPT.11.16.20062	Avery	33	SR 1323	FROM US 19E TO ECL ELK PARK	1	2	2WU	0.07	18			939	714		
2018CPT.11.16.20062	Avery	34	SR 1323	FROM ECL ELK PARK TO NC 194	1	2	2WU	0.21	17			2,094	1,591		
2018CPT.11.16.20062	Avery	35	SR 1325	FROM NC 194 TO DEAD END	1	2	2WU	0.61	16			5,726	4,352		
2018CPT.11.16.20062	Avery	36	SR 1328	FROM NC 194 TO PVMT CHG	1	2	2WU	0.5	16			4,893	3,719		
2018CPT.11.16.20062	Avery	37	SR 1337	FROM NC 184 TO END 18' PVMT	1	2	2WU	1.72	18			18,563	14,108		
2018CPT.11.16.20062	Avery	38	SR 1337	FROM END 18' PVMT TO EOM	1	2	2WU	0.39	16			3,661	2,782		
2018CPT.11.16.20062	Avery	39	SR 1355	FROM SR 1337 TO WATAUGA CO	1	2	2WU	1.2	20			14,480	11,005		
2018CPT.11.16.20062	Avery	40	SR 1363	FROM NC 184 TO END MAINT	1	2	2WU	0.2	16			2,077	1,579		
2018CPT.11.16.20062	Avery	41	SR 1367	FROM SR 1312 TO END MAINT	1	2	2WU	0.1	16			939	714		
2018CPT.11.16.20062	Avery	42	SR 1375	FROM WATAUGA CO TO EOM	1	2	2WU	0.47	16			4,412	3,353		
2018CPT.11.16.20062	Avery	43	SR 1513	FROM US 221 TO END PVMT	1	2	2WU	0.19	17			1,895	1,440		
2018CPT.11.16.20062	Avery	44	SR 1521	FROM NC 181 TO DEAD END	1	2	2WU	0.2	16			1,877	1,427		
2018CPT.11.16.20062	Avery	45	SR 1530	FROM SR 1518 TO EOM	1	2	2WU	0.1	16			939	714		
2018CPT.11.16.20062	Avery	46	SR 1533	FROM SR 1518 TO END MAINT	1	2	2WU	0.1	16			939	714		
TOTAL FOR PROJ NO. 2018CPT.11.16.20062								27.48				294,441	223,776	5	400

											PROJECT NO.		SHEET NO.	TOTAL NO.	
											2018CPT.11.16.20062, 2018CPT.11.16.20142				
											2018CPT.11.16.20952				
2018CPT.11.16.20142	Caldwell	47	SR 1714	FROM SR 1712 TO END MAINT	1	2	2WU	0.9	18			9,904	7,527		
2018CPT.11.16.20142	Caldwell	48	SR 1716	FROM SR 1792 TO END MAINT	1	2	2WU	0.79	18			8,342	6,340		
2018CPT.11.16.20142	Caldwell	49	SR 1719	FROM SR 1712 TO SR 1788	1	2	2WU	1.43	20			16,979	12,904		
2018CPT.11.16.20142	Caldwell	50	SR 1721	FROM US 64 TO EOM	1	2	2WU	1.21	18			12,778	9,711		
2018CPT.11.16.20142	Caldwell	51	SR 1726	FROM US 64 TO SR 1728	1	2	2WU	1.78	18			18,997	14,438		
2018CPT.11.16.20142	Caldwell	52	SR 1728	FROM SR 1790 TO SR 1729	1	2	2WU	2.39	16			22,834	17,354		
2018CPT.11.16.20142	Caldwell	53	SR 1728	FROM SR 1729 TO EOM	1	2	2WU	0.48	18			5,069	3,852		
2018CPT.11.16.20142	Caldwell	54	SR 1729	FROM SR 1728 TO SR 1733	1	2	2WU	0.49	16			4,899	3,723		
2018CPT.11.16.20142	Caldwell	55	SR 1729	FROM SR 1733 TO SR 1730	1	2	2WU	1.96	20			22,997	17,478		
2018CPT.11.16.20142	Caldwell	56	SR 1730	FROM SR 1790 TO PVMT CHG	1	2	2WU	0.94	16			9,023	6,857		
2018CPT.11.16.20142	Caldwell	57	SR 1740	FROM SR 1756 TO SR 1755	1	2	2WU	0.83	18			8,965	6,813		
2018CPT.11.16.20142	Caldwell	58	SR 1740	FROM SR 1755 TO SR 1744	1	2	2WU	0.82	20			9,821	7,464		
2018CPT.11.16.20142	Caldwell	59	SR 1751	FROM SR 1748 TO SR 1002	1	2	2WU	2.56	20			30,437	23,132		
2018CPT.11.16.20142	Caldwell	60	SR 1757	FROM SR 1751 TO PVMT CHG	1	2	2WU	1.04	20			12,403	9,426		
2018CPT.11.16.20142	Caldwell	61	SR 1761	FROM SR 1712 TO END MAINT	1	2	2WU	0.68	18			7,181	5,458		
2018CPT.11.16.20142	Caldwell	62	SR 1784	FROM SR 1107 TO EOM	1	2	2WU	0.4	20			4,693	3,567		
2018CPT.11.16.20142	Caldwell	63	SR 1790	FROM US 64 TO US 64	1	2	2WU	1.95	18			20,992	15,954		
2018CPT.11.16.20142	Caldwell	64	SR 1809	FROM SR 1717 TO SR 1718	1	2	2WU	1.01	20			12,101	9,197		
TOTAL FOR PROJ NO. 2018CPT.11.16.20142								21.66				238,415	181,195		

													PROJECT NO.		SHEET NO.	TOTAL NO.
													2018CPT.11.16.20062, 2018CPT.11.16.20142			
													2018CPT.11.16.20952			
2018CPT.11.16.20952	Watauga	65	SR 1102	FROM SR 1390 TO SR 1150	2	2	2WU	0.4	18	4,374	4,374		2,624			
2018CPT.11.16.20952	Watauga	66	SR 1104	FROM SR 1146 TO US 321	1	2	2WU	0.33	18			3,635	2,763			
2018CPT.11.16.20952	Watauga	67	SR 1106	FROM SR 1105 TO SR 1107	1	2	2WU	0.06	18			784	596			
2018CPT.11.16.20952	Watauga	68	SR 1113	FROM SR 1114 TO SR 1141	1	2	2WU	0.77	18			8,581	6,522			
2018CPT.11.16.20952	Watauga	69	SR 1114	FROM SR 1112 TO SR 1113	1	2	2WU	1.63	18			17,363	13,196			
2018CPT.11.16.20952	Watauga	70	SR 1122	FROM BEGIN PVMT TO SR 1121	1	2	2WU	0.07	18			839	638			
2018CPT.11.16.20952	Watauga	71	SR 1125	FROM SR 1139 TO END PVMT	1	2	2WU	0.69	18			7,436	5,651			
2018CPT.11.16.20952	Watauga	72	SR 1131	FROM END 20' PVMT TO BRIDGE	1	2	2WU	1.37	18			14,617	11,109			
2018CPT.11.16.20952	Watauga	73	SR 1139	FROM SR 1125 TO AVERY CO	1	2	2WU	0.07	18			739	562			
2018CPT.11.16.20952	Watauga	74	SR 1142	FROM US 321 TO US 321	1	2	2WU	0.28	16			2,628	1,997			
2018CPT.11.16.20952	Watauga	75	SR 1146	FROM US 321 TO SR 1104	1	2	2WU	0.19	18			2,306	1,753			
2018CPT.11.16.20952	Watauga	76	SR 1154	FROM SR 1123 TO DEAD END	1	2	2WU	0.3	16			2,966	2,254			
2018CPT.11.16.20952	Watauga	77	SR 1157	FROM SR 1123 TO END MAINT	1	2	2WU	0.92	18			9,865	7,497			
2018CPT.11.16.20952	Watauga	78	SR 1159	FROM SR 1102 TO END MAINT	1	2	2WU	0.21	20			2,614	1,987			
2018CPT.11.16.20952	Watauga	79	SR 1161	FROM NC 105 TO EOM	2	2	2WU	0.5	16	4,793	4,793		2,876			
2018CPT.11.16.20952	Watauga	80	SR 1167	FROM SR 1109 TO SR 1140	1	2	2WU	0.46	18			5,158	3,920			
2018CPT.11.16.20952	Watauga	81	SR 1171	FROM SR 1102 TO END MAINT	2	2	2WU	0.4	20	4,843	4,843		2,906			
2018CPT.11.16.20952	Watauga	82	SR 1201	FROM SR 1203 TO SR 1202	1	2	2WU	1.65	20			19,660	14,942			
2018CPT.11.16.20952	Watauga	83	SR 1207	FROM MP 1.40 TO SR 1201	1	2	2WU	1.35	18			14,406	10,949			
2018CPT.11.16.20952	Watauga	84	SR 1221	FROM SR 1225 TO SR 1223	1	2	2WU	0.77	18			8,581	6,522			
2018CPT.11.16.20952	Watauga	85	SR 1233	FROM SR 1217 TO SR 1306	2	2	2WU	1.39	20	16,809	16,809		10,085			
2018CPT.11.16.20952	Watauga	86	SR 1234	FROM 1209 TO END MAINT	1	2	2WU	0.6	16			5,782	4,394			
2018CPT.11.16.20952	Watauga	87	SR 1235	FROM SR 1204 TO END MAINT	1	2	2WU	0.4	16			3,905	2,968			
2018CPT.11.16.20952	Watauga	88	SR 1306	FROM SR 1322 TO SR 1323	1	2	2WU	2.16	20			25,794	19,603			

											PROJECT NO.		SHEET NO.	TOTAL NO.	
											2018CPT.11.16.20062, 2018CPT.11.16.20142				
											2018CPT.11.16.20952				
2018CPT.11.16.20952	Watauga	89	SR 1311	FROM US 321 TO SR 1313	1	2	2WU	0.67	18			7,375	5,605		
2018CPT.11.16.20952	Watauga	90	SR 1312	FROM SR 1373 TO END MAINT	1	2	2WU	0.8	18			8,598	6,534		
2018CPT.11.16.20952	Watauga	91	SR 1336	FROM SR 1337 TO END MAINT	1	2	2WU	0.1	16			1,089	828		
2018CPT.11.16.20952	Watauga	92	SR 1343	FROM NC 88 TO END MAINT	1	2	2WU	0.23	16			2,309	1,755		
2018CPT.11.16.20952	Watauga	93	SR 1351	FROM SR 1354 TO SR 1353	1	2	2WU	1.68	18			18,041	13,711		
2018CPT.11.16.20952	Watauga	94	SR 1353	FROM US 421 TO SR 1358	1	2	2WU	0.64	18			7,058	5,364		
2018CPT.11.16.20952	Watauga	95	SR 1355	FROM SR 1392 TO SR 1356	1	2	2WU	0.25	18			2,940	2,234		
2018CPT.11.16.20952	Watauga	96	SR 1368	FROM US 421 TO END MAINT	1	2	2WU	0.2	16			2,027	1,541		
2018CPT.11.16.20952	Watauga	97	SR 1375	FROM US 321 TO END MAINT	2	2	2WU	0.15	12	1,156	1,156		694		
2018CPT.11.16.20952	Watauga	98	SR 1378	FROM US 421 TO SR 1303	1	2	2WU	0.11	21			1,455	1,106		
2018CPT.11.16.20952	Watauga	99	SR 1405	FROM SR 1306 TO END MAINT	1	2	2WU	0.21	16			2,071	1,574		
2018CPT.11.16.20952	Watauga	100	SR 1410	FROM US 321 TO END MAINT	2	2	2WU	0.07	22	1,053	1,053		632		
2018CPT.11.16.20952	Watauga	101	SR 1415	FROM US 421 TO END MAINT	2	2	2WU	0.16	10	1,039	1,039		623		
2018CPT.11.16.20952	Watauga	102	SR 1502	FROM SR 1505 TO US 421	1	2	2WU	0.38	17			4,090	3,108		
2018CPT.11.16.20952	Watauga	103	SR 1506	FROM SR 1507 TO END MAINT	2	2	2WU	0.1	16	1,014	1,014		608		
2018CPT.11.16.20952	Watauga	104	SR 1508	FROM PVMT CHG TO END PVMT	1	2	2WU	0.19	18			2,006	1,525		
2018CPT.11.16.20952	Watauga	105	SR 1511	FROM END 16' PVT TO END 18' PVT	2	2	2WU	0.22	18	2,323	2,323		1,394		
2018CPT.11.16.20952	Watauga	106	SR 1534	FROM BLU R PKWY TO NCL B ROCK	1	2	2WU	0.42	18			4,535	3,447		
2018CPT.11.16.20952	Watauga	107	SR 1536	FROM US 321 TO END MAINT	2	2	2WU	1.87	18	19,847	19,847		11,908		
2018CPT.11.16.20952	Watauga	108	SR 1604	FROM SR 1523 TO END MAINT	2	2	2WU	0.31	20	3,737	3,737		2,242		
2018CPT.11.16.20952	Watauga	109	SR 1620	FROM SR 1613 TO END MAINT	2	2	2WU	0.12	22	1,649	1,649		989		
2018CPT.11.16.20952	Watauga	110	SR 1627	FROM SR 1505 TO END MAINT	2	2	2WU	0.24	18	2,534	2,534		1,520		
2018CPT.11.16.20952	Watauga	111	SR 1634	FROM SR 1593 TO END MAINT	2	2	2WU	0.18	16	1,790	1,790		1,074		
2018CPT.11.16.20952	Watauga	112	SR 1645	FROM SR 1511 TO END MAINT	2	2	2WU	0.22	18	2,423	2,423		1,454		
TOTAL FOR PROJ NO. 2018CPT.11.16.20952								26.49		69,384	69,384	221,253	209,784		
GRAND TOTAL								75.63		69,384	69,384	754,109	614,755	5	400

PROJECT NO.	SHEET NO.	TOTAL NO.
2018CPT.11.16.20062, 2018CPT.11.16.20142 2018CPT.11.16.20952		

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	4413000000-E	4457000000-N	4810000000-E	4810000000-E
										WORK ZONE ADVANCE/GENERAL WARNING SIGNING SF	TEMPORARY TRAFFIC CONTROL LS	4" WHITE PAINT LF	4" YELLOW PAINT LF
2018CPT.11.16.20062	Avery	1	SR 1103	FROM US 19E TO END PVMT	1	2	2WU	1.1	20	40	1.00	23,672	23,672
2018CPT.11.16.20062	Avery	2	SR 1106	FROM US 19E TO NC 194	1	2	2WU	1.18	20	40		25,394	25,394
2018CPT.11.16.20062	Avery	3	SR 1108	FROM US 19E TO BRIDGE	1	2	2WU	0.07	20	48			
2018CPT.11.16.20062	Avery	4	SR 1108	FROM BRIDGE TO END 18' PVMT	1	2	2WU	0.06	18				
2018CPT.11.16.20062	Avery	5	SR 1110	FROM NC 194 TO EOM	1	2	2WU	1.41	16	48		30,343	30,343
2018CPT.11.16.20062	Avery	6	SR 1119	FROM SR 1114 TO SR 1142	1	2	2WU	1.67	18	40		35,938	35,938
2018CPT.11.16.20062	Avery	7	SR 1119	FROM SR 1142 TO SR 1138	1	2	2WU	1.23	20	40		26,470	26,470
2018CPT.11.16.20062	Avery	8	SR 1120	FROM SR 1114 TO END MAINT	1	2	2WU	1.21	16	16		26,039	26,039
2018CPT.11.16.20062	Avery	9	SR 1123	FROM US 19E TO EOM	1	2	2WU	0.99	18	16			
2018CPT.11.16.20062	Avery	10	SR 1129	FROM SR 1126 TO MITCHELL CO	1	2	2WU	0.1	16	16			
2018CPT.11.16.20062	Avery	11	SR 1137	FROM US 19E TO EOM	1	2	2WU	0.6	18	48			
2018CPT.11.16.20062	Avery	12	SR 1144	FROM SR 1143 TO END MAINT	1	2	2WU	0.7	16	16		15,064	15,064
2018CPT.11.16.20062	Avery	13	SR 1145	FROM SR 1144 TO END MAINT	1	2	2WU	0.2	18				
2018CPT.11.16.20062	Avery	14	SR 1148	FROM US 221 TO SR 1143	1	2	2WU	0.33	16	48		7,102	7,102
2018CPT.11.16.20062	Avery	15	SR 1154	FROM SR 1153 TO SR 1117	1	2	2WU	1.09	18	48		23,457	23,457
2018CPT.11.16.20062	Avery	16	SR 1155	FROM SR 1117 TO END MAINT	1	2	2WU	0.3	16	16			
2018CPT.11.16.20062	Avery	17	SR 1158	FROM SR 1157 TO EOM	1	2	2WU	1.1	18	16		23,672	23,672
2018CPT.11.16.20062	Avery	18	SR 1165	FROM US 19E TO EOM	1	2	2WU	0.39	16	48			
2018CPT.11.16.20062	Avery	19	SR 1167	FROM US 19E TO SR 1199	1	2	2WU	0.26	18	48			
2018CPT.11.16.20062	Avery	20	SR 1167	FROM SR 1199 TO EOM	1	2	2WU	0.4	16				
2018CPT.11.16.20062	Avery	21	SR 1168	FROM BEGIN PVMT TO END SECT	1	2	2WU	0.51	16	48			
2018CPT.11.16.20062	Avery	22	SR 1169	FROM US 19E TO END MAINT	1	2	2WU	0.4	16	16			
2018CPT.11.16.20062	Avery	23	SR 1176	FROM SR 1114 TO END MAINT	1	2	2WU	0.2	16	16			

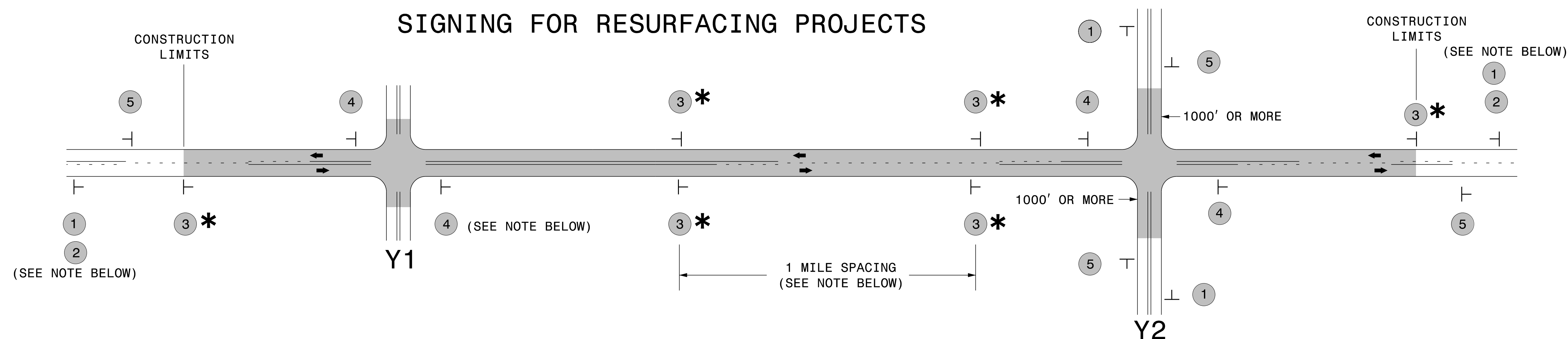
										PROJECT NO.		SHEET NO.	TOTAL NO.
										2018CPT.11.16.20062, 2018CPT.11.16.20142			
										2018CPT.11.16.20952			
2018CPT.11.16.20062	Avery	24	SR 1182	FROM SR 1138 TO END MAINT	1	2	2WU	0.4	16	16			
2018CPT.11.16.20062	Avery	25	SR 1185	FROM SR 1157 TO END MAINT	1	2	2WU	0.3	16	16			
2018CPT.11.16.20062	Avery	26	SR 1187	FROM NC 194 TO END PVMT	1	2	2WU	0.6	20	48	12,912		12,912
2018CPT.11.16.20062	Avery	27	SR 1199	FROM US 19E TO SR 1167	1	2	2WU	0.37	18	16			
2018CPT.11.16.20062	Avery	28	SR 1204	FROM SR 1123 TO EOM	1	2	2WU	0.39	16	16			
2018CPT.11.16.20062	Avery	29	SR 1206	FROM SR 1143 TO END MAINT	1	2	2WU	0.39	18	16			
2018CPT.11.16.20062	Avery	30	SR 1209	FROM US 19E TO END MAINT	1	2	2WU	0.76	24	48	16,355		16,355
2018CPT.11.16.20062	Avery	31	SR 1301	FROM SR 1300 TO EOP	1	2	2WU	1.91	20	48	41,103		41,103
2018CPT.11.16.20062	Avery	32	SR 1311	FROM SR 1310 TO END PVMT	1	2	2WU	0.8	18	48	17,216		17,216
2018CPT.11.16.20062	Avery	33	SR 1323	FROM US 19E TO ECL ELK PARK	1	2	2WU	0.07	18	48			
2018CPT.11.16.20062	Avery	34	SR 1323	FROM ECL ELK PARK TO NC 194	1	2	2WU	0.21	17				
2018CPT.11.16.20062	Avery	35	SR 1325	FROM NC 194 TO DEAD END	1	2	2WU	0.61	16	16			
2018CPT.11.16.20062	Avery	36	SR 1328	FROM NC 194 TO PVMT CHG	1	2	2WU	0.5	16	48	10,760		10,760
2018CPT.11.16.20062	Avery	37	SR 1337	FROM NC 184 TO END 18' PVMT	1	2	2WU	1.72	18	48	37,014		37,014
2018CPT.11.16.20062	Avery	38	SR 1337	FROM END 18' PVMT TO EOM	1	2	2WU	0.39	16		8,393		8,393
2018CPT.11.16.20062	Avery	39	SR 1355	FROM SR 1337 TO WATAUGA CO	1	2	2WU	1.2	20	48	25,824		25,824
2018CPT.11.16.20062	Avery	40	SR 1363	FROM NC 184 TO END MAINT	1	2	2WU	0.2	16	48			
2018CPT.11.16.20062	Avery	41	SR 1367	FROM SR 1312 TO END MAINT	1	2	2WU	0.1	16	16			
2018CPT.11.16.20062	Avery	42	SR 1375	FROM WATAUGA CO TO EOM	1	2	2WU	0.47	16	16			
2018CPT.11.16.20062	Avery	43	SR 1513	FROM US 221 TO END PVMT	1	2	2WU	0.19	17	48			
2018CPT.11.16.20062	Avery	44	SR 1521	FROM NC 181 TO DEAD END	1	2	2WU	0.2	16	16			
2018CPT.11.16.20062	Avery	45	SR 1530	FROM SR 1518 TO EOM	1	2	2WU	0.1	16	48			
2018CPT.11.16.20062	Avery	46	SR 1533	FROM SR 1518 TO END MAINT	1	2	2WU	0.1	16	16			
TOTAL FOR PROJ NO. 2018CPT.11.16.20062								27.48		1,360	1	406,728	406,728

										PROJECT NO.	SHEET NO.	TOTAL NO.	
										2018CPT.11.16.20062, 2018CPT.11.16.20142			
										2018CPT.11.16.20952			
2018CPT.11.16.20142	Caldwell	47	SR 1714	FROM SR 1712 TO END MAINT	1	2	2WU	0.9	18	48			
2018CPT.11.16.20142	Caldwell	48	SR 1716	FROM SR 1792 TO END MAINT	1	2	2WU	0.79	18	16	17,001	17,001	
2018CPT.11.16.20142	Caldwell	49	SR 1719	FROM SR 1712 TO SR 1788	1	2	2WU	1.43	20	96	30,774	30,774	
2018CPT.11.16.20142	Caldwell	50	SR 1721	FROM US 64 TO EOM	1	2	2WU	1.21	18	48	26,039	26,039	
2018CPT.11.16.20142	Caldwell	51	SR 1726	FROM US 64 TO SR 1728	1	2	2WU	1.78	18	48	38,306	38,306	
2018CPT.11.16.20142	Caldwell	52	SR 1728	FROM SR 1790 TO SR 1729	1	2	2WU	2.39	16		51,433	51,433	
2018CPT.11.16.20142	Caldwell	53	SR 1728	FROM SR 1729 TO EOM	1	2	2WU	0.48	18	16			
2018CPT.11.16.20142	Caldwell	54	SR 1729	FROM SR 1728 TO SR 1733	1	2	2WU	0.49	16	32	10,545	10,545	
2018CPT.11.16.20142	Caldwell	55	SR 1729	FROM SR 1733 TO SR 1730	1	2	2WU	1.96	20	48	42,179	42,179	
2018CPT.11.16.20142	Caldwell	56	SR 1730	FROM SR 1790 TO PVMT CHG	1	2	2WU	0.94	16	48	20,229	20,229	
2018CPT.11.16.20142	Caldwell	57	SR 1740	FROM SR 1756 TO SR 1755	1	2	2WU	0.83	18	48	17,862	17,862	
2018CPT.11.16.20142	Caldwell	58	SR 1740	FROM SR 1755 TO SR 1744	1	2	2WU	0.82	20	48	17,646	17,646	
2018CPT.11.16.20142	Caldwell	59	SR 1751	FROM SR 1748 TO SR 1002	1	2	2WU	2.56	20	126	55,091	55,091	
2018CPT.11.16.20142	Caldwell	60	SR 1757	FROM SR 1751 TO PVMT CHG	1	2	2WU	1.04	20	48	22,381	22,381	
2018CPT.11.16.20142	Caldwell	61	SR 1761	FROM SR 1712 TO END MAINT	1	2	2WU	0.68	18	16			
2018CPT.11.16.20142	Caldwell	62	SR 1784	FROM SR 1107 TO EOM	1	2	2WU	0.4	20	16			
2018CPT.11.16.20142	Caldwell	63	SR 1790	FROM US 64 TO US 64	1	2	2WU	1.95	18	96	41,964	41,964	
2018CPT.11.16.20142	Caldwell	64	SR 1809	FROM SR 1717 TO SR 1718	1	2	2WU	1.01	20	72	21,735	21,735	
TOTAL FOR PROJ NO. 2018CPT.11.16.20142										21.66	870	413,185	413,185

										PROJECT NO.		SHEET NO.	TOTAL NO.
										2018CPT.11.16.20062, 2018CPT.11.16.20142			
										2018CPT.11.16.20952			
2018CPT.11.16.20952	Watauga	65	SR 1102	FROM SR 1390 TO SR 1150	2	2	2WU	0.4	18	80		8,608	8,608
2018CPT.11.16.20952	Watauga	66	SR 1104	FROM SR 1146 TO US 321	1	2	2WU	0.33	18	80		7,102	7,102
2018CPT.11.16.20952	Watauga	67	SR 1106	FROM SR 1105 TO SR 1107	1	2	2WU	0.06	18	160			
2018CPT.11.16.20952	Watauga	68	SR 1113	FROM SR 1114 TO SR 1141	1	2	2WU	0.77	18	120		16,570	16,570
2018CPT.11.16.20952	Watauga	69	SR 1114	FROM SR 1112 TO SR 1113	1	2	2WU	1.63	18	120		35,078	35,078
2018CPT.11.16.20952	Watauga	70	SR 1122	FROM BEGIN PVMT TO SR 1121	1	2	2WU	0.07	18	40			
2018CPT.11.16.20952	Watauga	71	SR 1125	FROM SR 1139 TO END PVMT	1	2	2WU	0.69	18	80		14,849	14,849
2018CPT.11.16.20952	Watauga	72	SR 1131	FROM END 20' PVMT TO BRIDGE	1	2	2WU	1.37	18	80		29,482	29,482
2018CPT.11.16.20952	Watauga	73	SR 1139	FROM SR 1125 TO AVERY CO	1	2	2WU	0.07	18	40			
2018CPT.11.16.20952	Watauga	74	SR 1142	FROM US 321 TO US 321	1	2	2WU	0.28	16	80			
2018CPT.11.16.20952	Watauga	75	SR 1146	FROM US 321 TO SR 1104	1	2	2WU	0.19	18	120		4,089	4,089
2018CPT.11.16.20952	Watauga	76	SR 1154	FROM SR 1123 TO DEAD END	1	2	2WU	0.3	16	40			
2018CPT.11.16.20952	Watauga	77	SR 1157	FROM SR 1123 TO END MAINT	1	2	2WU	0.92	18	40		19,798	19,798
2018CPT.11.16.20952	Watauga	78	SR 1159	FROM SR 1102 TO END MAINT	1	2	2WU	0.21	20	40			
2018CPT.11.16.20952	Watauga	79	SR 1161	FROM NC 105 TO EOM	2	2	2WU	0.5	16				
2018CPT.11.16.20952	Watauga	80	SR 1167	FROM SR 1109 TO SR 1140	1	2	2WU	0.46	18	160		9,899	9,899
2018CPT.11.16.20952	Watauga	81	SR 1171	FROM SR 1102 TO END MAINT	2	2	2WU	0.4	20	40			
2018CPT.11.16.20952	Watauga	82	SR 1201	FROM SR 1203 TO SR 1202	1	2	2WU	1.65	20	80		35,508	35,508
2018CPT.11.16.20952	Watauga	83	SR 1207	FROM MP 1.40 TO SR 1201	1	2	2WU	1.35	18	80		29,052	29,052
2018CPT.11.16.20952	Watauga	84	SR 1221	FROM SR 1225 TO SR 1223	1	2	2WU	0.77	18	120		16,570	16,570
2018CPT.11.16.20952	Watauga	85	SR 1233	FROM SR 1217 TO SR 1306	2	2	2WU	1.39	20	160		29,913	29,913
2018CPT.11.16.20952	Watauga	86	SR 1234	FROM 1209 TO END MAINT	1	2	2WU	0.6	16	40			
2018CPT.11.16.20952	Watauga	87	SR 1235	FROM SR 1204 TO END MAINT	1	2	2WU	0.4	16	40			
2018CPT.11.16.20952	Watauga	88	SR 1306	FROM SR 1322 TO SR 1323	1	2	2WU	2.16	20	120		46,483	46,483

										PROJECT NO.	SHEET NO.	TOTAL NO.	
										2018CPT.11.16.20062, 2018CPT.11.16.20142			
										2018CPT.11.16.20952			
2018CPT.11.16.20952	Watauga	89	SR 1311	FROM US 321 TO SR 1313	1	2	2WU	0.67	18	160		14,418	14,418
2018CPT.11.16.20952	Watauga	90	SR 1312	FROM SR 1373 TO END MAINT	1	2	2WU	0.8	18	40		17,216	17,216
2018CPT.11.16.20952	Watauga	91	SR 1336	FROM SR 1337 TO END MAINT	1	2	2WU	0.1	16	40			
2018CPT.11.16.20952	Watauga	92	SR 1343	FROM NC 88 TO END MAINT	1	2	2WU	0.23	16	40			
2018CPT.11.16.20952	Watauga	93	SR 1351	FROM SR 1354 TO SR 1353	1	2	2WU	1.68	18	120		36,154	36,154
2018CPT.11.16.20952	Watauga	94	SR 1353	FROM US 421 TO SR 1358	1	2	2WU	0.64	18	300		13,773	13,773
2018CPT.11.16.20952	Watauga	95	SR 1355	FROM SR 1392 TO SR 1356	1	2	2WU	0.25	18	80		5,380	5,380
2018CPT.11.16.20952	Watauga	96	SR 1368	FROM US 421 TO END MAINT	1	2	2WU	0.2	16	40			
2018CPT.11.16.20952	Watauga	97	SR 1375	FROM US 321 TO END MAINT	2	2	2WU	0.15	12	40			
2018CPT.11.16.20952	Watauga	98	SR 1378	FROM US 421 TO SR 1303	1	2	2WU	0.11	21	80		2,367	2,367
2018CPT.11.16.20952	Watauga	99	SR 1405	FROM SR 1306 TO END MAINT	1	2	2WU	0.21	16	40			
2018CPT.11.16.20952	Watauga	100	SR 1410	FROM US 321 TO END MAINT	2	2	2WU	0.07	22	40			
2018CPT.11.16.20952	Watauga	101	SR 1415	FROM US 421 TO END MAINT	2	2	2WU	0.16	10	40			
2018CPT.11.16.20952	Watauga	102	SR 1502	FROM SR 1505 TO US 421	1	2	2WU	0.38	17	80		8,178	8,178
2018CPT.11.16.20952	Watauga	103	SR 1506	FROM SR 1507 TO END MAINT	2	2	2WU	0.1	16	40			
2018CPT.11.16.20952	Watauga	104	SR 1508	FROM PVMT CHG TO END PVMT	1	2	2WU	0.19	18	80			
2018CPT.11.16.20952	Watauga	105	SR 1511	FROM END 16' PVT TO END 18' PVT	2	2	2WU	0.22	18	80		4,734	4,734
2018CPT.11.16.20952	Watauga	106	SR 1534	FROM BLU R PKWY TO NCL B ROCK	1	2	2WU	0.42	18	80		9,038	9,038
2018CPT.11.16.20952	Watauga	107	SR 1536	FROM US 321 TO END MAINT	2	2	2WU	1.87	18	40		40,242	40,242
2018CPT.11.16.20952	Watauga	108	SR 1604	FROM SR 1523 TO END MAINT	2	2	2WU	0.31	20	40			
2018CPT.11.16.20952	Watauga	109	SR 1620	FROM SR 1613 TO END MAINT	2	2	2WU	0.12	22	40			
2018CPT.11.16.20952	Watauga	110	SR 1627	FROM SR 1505 TO END MAINT	2	2	2WU	0.24	18	40			
2018CPT.11.16.20952	Watauga	111	SR 1634	FROM SR 1593 TO END MAINT	2	2	2WU	0.18	16	40			
2018CPT.11.16.20952	Watauga	112	SR 1645	FROM SR 1511 TO END MAINT	2	2	2WU	0.22	18	40			
TOTAL FOR PROJ NO. 2018CPT.11.16.20952										26.49	3,620	454,501	454,501
GRAND TOTAL										75.63	5,850	1	1,274,414

SIGNING FOR RESURFACING PROJECTS



LEGEND	
┆	STATIONARY SIGN
←	DIRECTION OF TRAFFIC FLOW

MAINLINE (-L-) SIGNING

-Y- LINE SIGNING

SIGNING NOTES AND PLACEMENT PER DIRECTION	MAINLINE (-L-) SIGNING		-Y- LINE SIGNING	
	1	 W20-1 48" X 48"	PLACE 1000' PRIOR TO BEGINNING OF CONSTRUCTION LIMITS. ONLY USED ON -Y- LINES IF RESURFACING LIMITS EXTEND 1000' ALONG -Y- LINE.	<p>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>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;"> <div style="text-align: center;"> W20-1 48" X 48" </div> <div style="text-align: center;"> W20-7 A 48" X 48" </div> </div> <p>PLACED 500' IN ADVANCE OF FLAGGER. PLACED 250' IN ADVANCE OF FLAGGER.</p>
	2	 W7-3aP 24" X 18"	#2 SIGN ONLY USED WHEN RESURFACING LIMITS ARE 2 OR MORE MILES IN LENGTH. ROUND UP TO NEXT WHOLE NUMBER. (NO FRACTIONAL OR DECIMAL NUMBERS)	
	3 *	 SP 13107 48" X 48"	PLACE INITIALLY AT THE CONSTRUCTION LIMITS AND SPACED 1 MILE APART THEREAFTER. IF NO -Y- LINES EXIST, PLACE 2ND SET 1/2 MILE FROM THE CONSTRUCTION LIMITS AND THEN SPACE 1 MILE THEREAFTER.	
	4	 SP 13106 48" X 48"	THESE ARE FOR -Y- LINES THAT ARE "THROUGH" ROADWAYS. DEAD END AND SUBDIVISION ROADS ARE NOT "THROUGH" ROADWAYS. INSTALL 500' +/- FROM EACH -Y- LINE APPROACH AS SHOWN ABOVE. FOR MULTIPLE -Y- LINES THAT ARE SEPARATED BY 0.25 MILES OR LESS, TREAT AS A SINGLE UNIT AND INSTALL WITHIN 500' OF EACH APPROACH. A MAXIMUM OF 2 SIGN SETS PER MILE. DO NOT INSTALL WHEN -Y- LINES ARE WITHIN 0.5 MILES FROM "END ROAD WORK" SIGN.	
5	 G20-2 A 48" X 24"	PLACE 500' FOLLOWING THE END OF CONSTRUCTION LIMITS.		

* 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