

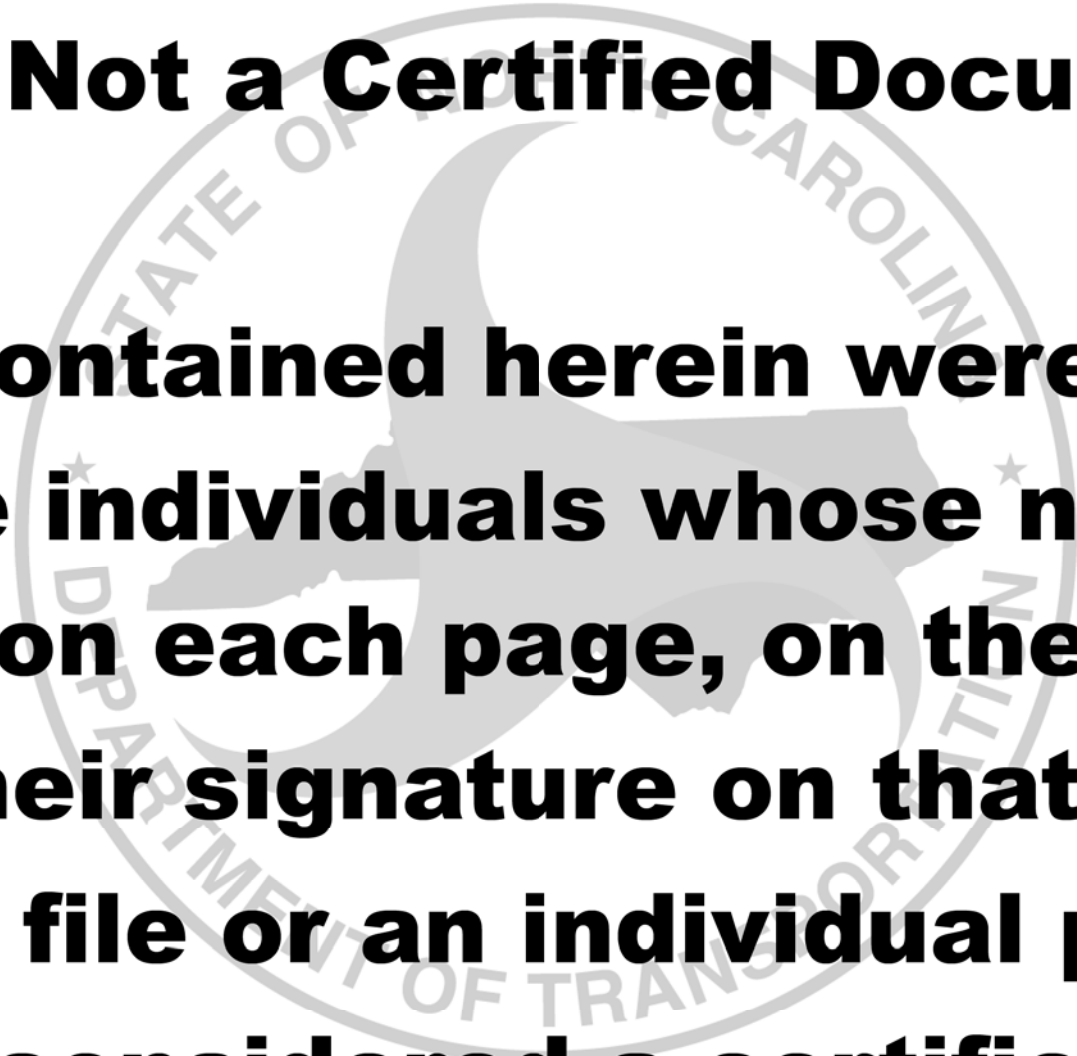
2026CPT.12.10.20182, ETC.

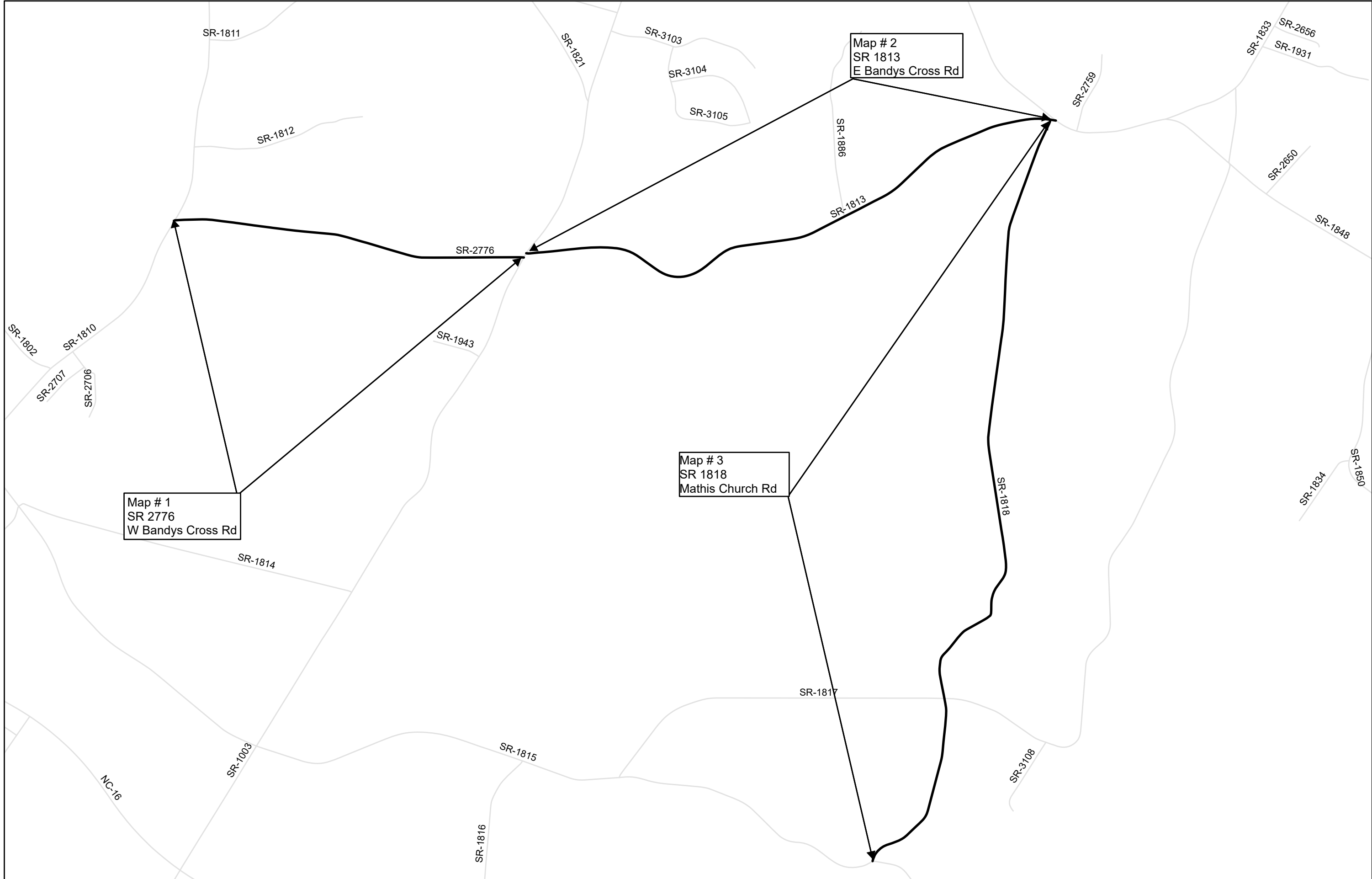
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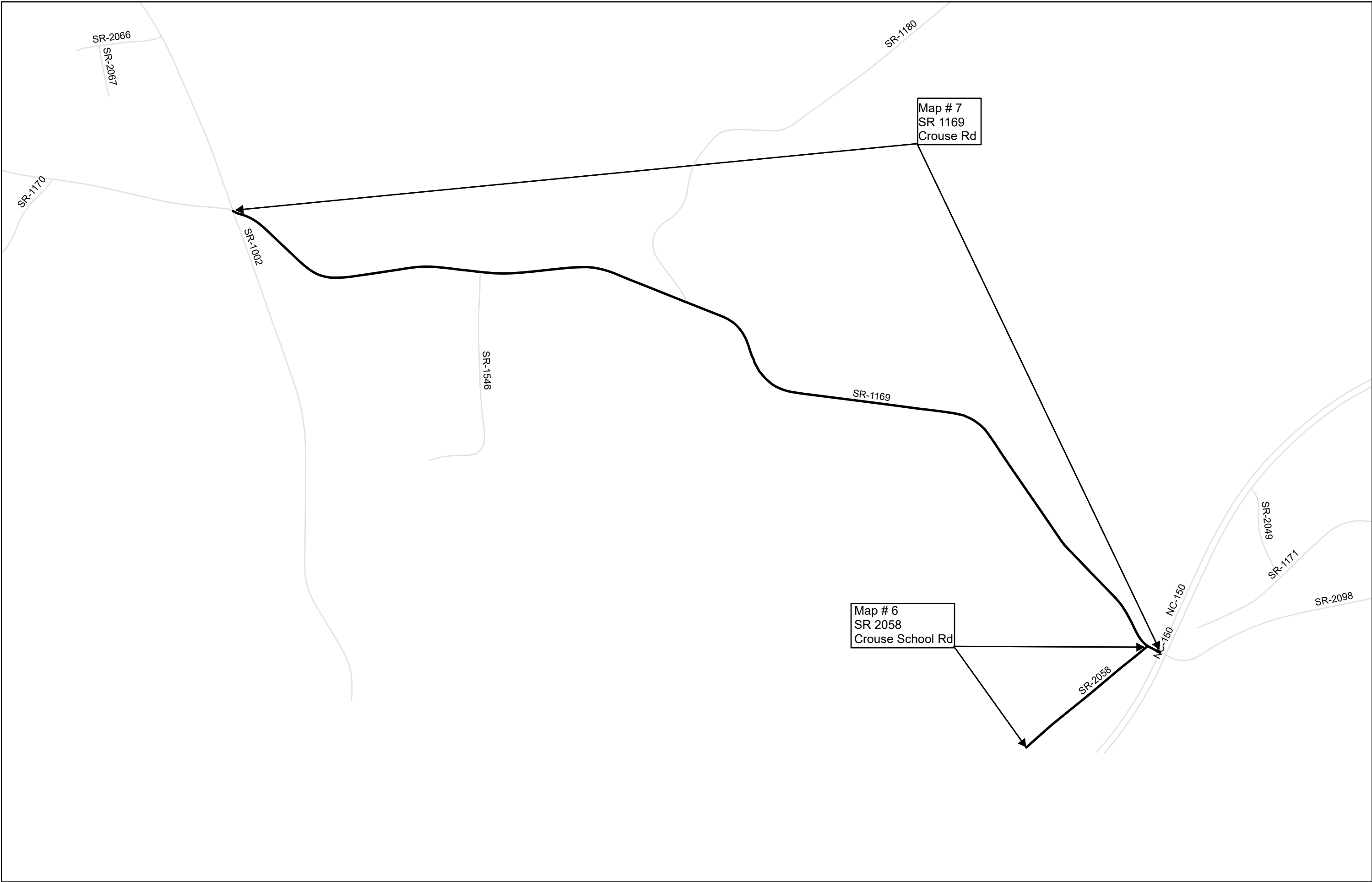


Map # 1  
SR 2776  
W Bandys Cross Rd

Map # 2  
SR 1813  
E Bandys Cross Rd

Map # 3  
SR 1818  
Mathis Church Rd





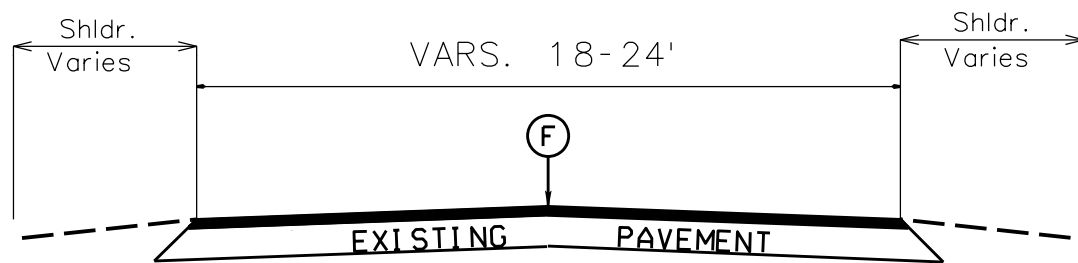




STATE	PROJECT WBS	SHEET NUMBER
NC	2026CPT.12.10.20102	7
	2026CPT.12.10.20552	

Checked by:

Drawn by: G. Brittain



TYPICAL SECTION NO. 1

Al I Maps

PAVEMENT SCHEDULE	
F	Latex Modified Microsurfacing Type III at an Application Rate of 22 to 26 Pounds per Square Yard

2025-2026  
PAVEMENT PRESERVATION  
CATAWBA AND LINCOLN  
COUNTIES



PROJECT NO.	SHEET NO.	TOTAL NO.
2026CPT.12.10.20182		
2026CPT.12.10.20552		

## SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	BEGIN MP	END MP	1891000000-E	2413000000-E
								MI	FT			LATEX MOD MICROSURFACE, TYPE III	BLOTTING SAND
												SY	TON
2026CPT.12.10.20182	Catawba	1	SR-2776 / W BANDYS CROSS RD	FROM SR 1003 (BUFFALO SHOALS RD) TO SR 1810 (BALLS CREEK RD)	1	2	2WU	1.4	20	0	1.4	17,741	
2026CPT.12.10.20182	Catawba	2	SR-1813 / E BANDYS CROSS RD	FROM SR 1003 (BUFFALO SHOALS RD) TO SR 1848 (SHERRILLS FORD RD)	1	2	2WU	2.31	20	0	2.31	28,459	2
2026CPT.12.10.20182	Catawba	3	SR-1818 / MATHIS CHURCH RD	FROM SR 1813 (E BANDYS CROSS RD) TO SR 1815 (LITTLE MOUNTAIN RD)	1	2	2WU	3.2	20	0	3.2	39,424	3
<b>TOTAL FOR PROJ NO. 2026CPT.12.10.20182</b>								<b>6.91</b>				<b>85,624</b>	<b>5</b>
2026CPT.12.10.20552	Lincoln	4	SR-1136 / LARRY DAVIS RD	FROM SR 1139 (DAVIDS CHAPEL CH RD) TO DEAD END	1	2	2WU	0.52	20	0	0.52	6,406	
2026CPT.12.10.20552	Lincoln	5	SR-1159 / LEONHART RD	FROM SR 1140 (FLAY RD) TO NC 182	1	2	2WU	1.68	18	0	1.68	18,628	
2026CPT.12.10.20552	Lincoln	6	SR-2058 / CROUSE SCHOOL RD	FROM SR 1169 (CROUSE RD) TO GASTON CO	1	2	2WU	0.22	18	0	0.22	2,439	
2026CPT.12.10.20552	Lincoln	7	SR-1169 / CROUSE RD	FROM NC 150 TO SR 1002 (SHOAL RD)	1	2	2WU	2.14	24	0	2.14	31,638	2
2026CPT.12.10.20552	Lincoln	8	SR-1322 / FREEMAN RD	FROM SR 1001 (SALEM CH RD) TO DEAD END	1	2	2WU	0.71	18	0	0.71	7,872	
2026CPT.12.10.20552	Lincoln	9	SR-1309 / MAGNOLIA GROVE RD	FROM SR 1001 (PROVIDENCE CH RD) TO RR TRAX	1	2	2WU	2.83	20	0	2.83	34,866	3
2026CPT.12.10.20552	Lincoln	10	SR-1314 / WILL SCHRONCE RD	FROM SR 1001 (PHILADELPHIA CH RD) TO SR 1316 (DEPOT ST)	1	2	2WU	2.98	20	0	2.98	36,714	3
2026CPT.12.10.20552	Lincoln	11	SR-1314 / LOW BRIDGE RD	FROM SR 1357 (RANDLEMAN RD) TO NC 73	1	2	2WU	1.4	20	0	1.4	17,248	
2026CPT.12.10.20552	Lincoln	12	SR-1279 / SUMMEROW RD	FROM US 321 BUS TO CATAWBA CO	1	2	2WU	2.53	20	0	2.53	31,170	2
2026CPT.12.10.20552	Lincoln	13	SR-1273 / BIGGERSTAFF RD	FROM SR 1274 (MAIDEN SALEM RD) TO CATAWBA CO	1	2	2WU	0.47	20	0	0.47	5,790	
<b>TOTAL FOR PROJ NO. 2026CPT.12.10.20552</b>								<b>15.48</b>				<b>192,771</b>	<b>10</b>
<b>GRAND TOTAL</b>								<b>22.39</b>				<b>278,395</b>	<b>15</b>

PROJECT NO.	SHEET NO.	TOTAL NO.
2026CPT.12.10.20182		
2026CPT.12.10.20552		

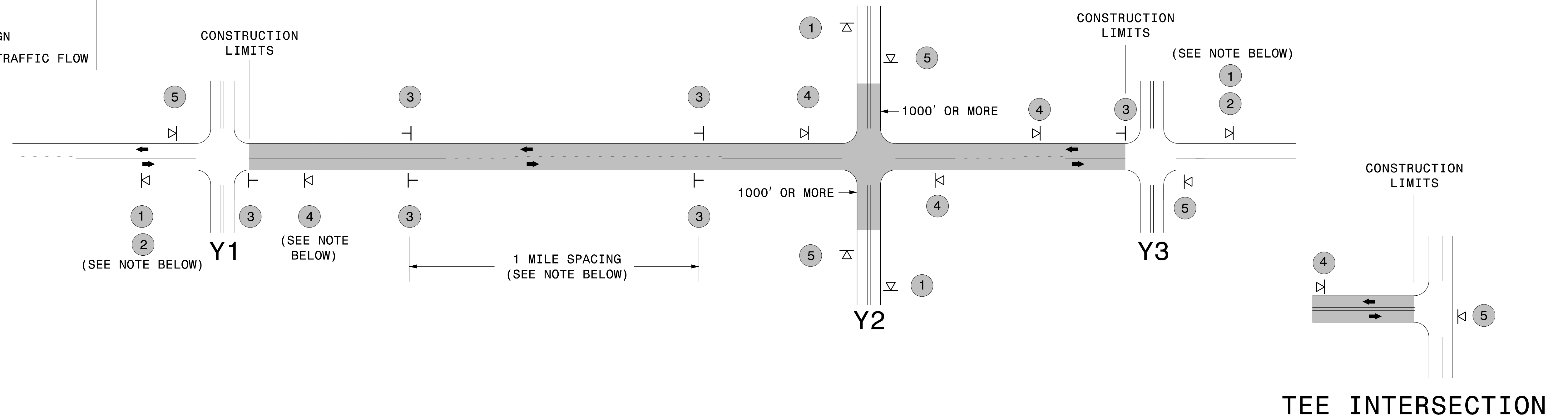
### THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	BEGIN MP	END MP	4413000000-E	4457000000-N	4704000000-E	4709000000-E	4720000000-E		4810000000-E		4850000000-E	4870000000-E	4875000000-N
								MI	FT			WORK ZONE	TEMP	THERMOPLASTIC	24" X 90 MILS	THERMO MSG	THERMO RXR	4" WHITE	4" YELLOW	4" LINE	24" LINE	REMOVAL OF
												SF	LS	LF	LF	EA	EA	LF	LF	LF	LF	EA
2026CPT.12.10.20182	Catawba	1	SR-2776 / W BANDYS CROSS RD	FROM SR 1003 (BUFFALO SHOALS RD) TO SR 1810 (BALLS CREEK RD)	1	2	2WU	1.4	20	0	1.4	120			34			29,600	29,600	29,575	34	
2026CPT.12.10.20182	Catawba	2	SR-1813 / E BANDYS CROSS RD	FROM SR 1003 (BUFFALO SHOALS RD) TO SR 1848 (SHERRILLS FORD RD)	1	2	2WU	2.31	20	0	2.31	150			114	12		48,800	48,800	48,800	114	12
2026CPT.12.10.20182	Catawba	3	SR-1818 / MATHIS CHURCH RD	FROM SR 1813 (E BANDYS CROSS RD) TO SR 1815 (LITTLE MOUNTAIN RD)	1	2	2WU	3.2	20	0	3.2	200						67,600	67,600	67,600		
<b>TOTAL FOR PROJ NO. 2026CPT.12.10.20182</b>								<b>6.91</b>				<b>470</b>			<b>148</b>	<b>12</b>		<b>146,000</b>	<b>146,000</b>	<b>145,975</b>	<b>148</b>	<b>12</b>
																<b>12</b>		<b>292,000</b>				
2026CPT.12.10.20552	Lincoln	4	SR-1136 / LARRY DAVIS RD	FROM SR 1139 (DAVIDS CHAPEL CH RD) TO DEAD END	1	2	2WU	0.52	20	0	0.52	48										
2026CPT.12.10.20552	Lincoln	5	SR-1159 / LEONHART RD	FROM SR 1140 (FLAY RD) TO NC 182	1	2	2WU	1.68	18	0	1.68	150						35,500	35,500			
2026CPT.12.10.20552	Lincoln	6	SR-2058 / CROUSE SCHOOL RD	FROM SR 1169 (CROUSE RD) TO GASTON CO	1	2	2WU	0.22	18	0	0.22	48						4,650	4,650			
2026CPT.12.10.20552	Lincoln	7	SR-1169 / CROUSE RD	FROM NC 150 TO SR 1002 (SHOAL RD)	1	2	2WU	2.14	24	0	2.14	190						45,200	45,200			
2026CPT.12.10.20552	Lincoln	8	SR-1322 / FREEMAN RD	FROM SR 1001 (SALEM CH RD) TO DEAD END	1	2	2WU	0.71	18	0	0.71	48						15,000	15,000			
2026CPT.12.10.20552	Lincoln	9	SR-1309 / MAGNOLIA GROVE RD	FROM SR 1001 (PROVIDENCE CH RD) TO RR TRAX	1	2	2WU	2.83	20	0	2.83	235			40	30	2	59,775	59,775		70	2
2026CPT.12.10.20552	Lincoln	10	SR-1314 / WILL SCHRONCE RD	FROM SR 1001 (PHILADELPHIA CH RD) TO SR 1316 (DEPOT ST)	1	2	2WU	2.98	20	0	2.98	245			80	60	4	62,940	62,940		140	4
2026CPT.12.10.20552	Lincoln	11	SR-1314 / LOW BRIDGE RD	FROM SR 1357 (RANDLEMAN RD) TO NC 73	1	2	2WU	1.4	20	0	1.4	140						29,575	29,575			
2026CPT.12.10.20552	Lincoln	12	SR-1279 / SUMMEROW RD	FROM US 321 BUS TO CATAWBA CO	1	2	2WU	2.53	20	0	2.53	180						53,440	53,440			
2026CPT.12.10.20552	Lincoln	13	SR-1273 / BIGGERSTAFF RD	FROM SR 1274 (MAIDEN SALEM RD) TO CATAWBA CO	1	2	2WU	0.47	20	0	0.47	48						9,930	9,930			
<b>TOTAL FOR PROJ NO. 2026CPT.12.10.20552</b>								<b>15.48</b>				<b>1,332</b>			<b>120</b>	<b>90</b>	<b>6</b>	<b>316,010</b>	<b>316,010</b>		<b>210</b>	<b>6</b>
																<b>6</b>		<b>632,020</b>				
<b>GRAND TOTAL</b>								<b>22.39</b>				<b>1,802</b>	<b>1</b>	<b>120</b>	<b>238</b>	<b>12</b>	<b>6</b>	<b>462,010</b>	<b>462,010</b>	<b>145,975</b>	<b>358</b>	<b>18</b>
																<b>18</b>		<b>924,020</b>				

# SIGNING FOR ASPHALT SURFACE TREATMENT

**LEGEND**

- ▷ PORTABLE SIGN
- └ STATIONARY SIGN
- ← DIRECTION OF TRAFFIC FLOW



## MAINLINE (-L-) SIGNING

## -Y- LINE SIGNING

SIGNING NOTES AND PLACEMENT PER DIRECTION	1		- PLACE 1000' PRIOR TO BEGINNING OF CONSTRUCTION LIMITS. ONLY USED ON -Y- LINES IF RESURFACING LIMITS EXTEND 1000' ALONG -Y- LINE.	<p>STATIONARY SIGNING NOT REQUIRED FOR THE FOLLOWING -Y- LINE CONDITIONS:</p> <ol style="list-style-type: none"> <li>1) LESS THAN 1000' OF RESURFACING ALONG -Y- LINE</li> <li>2) SUBDIVISION ROADS</li> <li>3) DEAD END ROADS</li> </ol> <p>WHEN PAVING/CONSTRUCTION ACTIVITIES PROCEED ACROSS AN UNSIGNED -Y- LINE, PORTABLE ADVANCE WARNING 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" PLACED 500' IN ADVANCE OF FLAGGER.         </div> <div style="text-align: center;">               W20-7 A 48" X 48" PLACED 250' IN ADVANCE OF FLAGGER.         </div> </div>
	2		- SIGN #2 ONLY USED WHEN RESURFACING LIMITS ARE 2 OR MORE MILES IN LENGTH. ROUND UP TO THE NEAREST WHOLE NUMBER. DO NOT USE FRACTIONAL OR DECIMAL NUMBERS.	
	3	 	- ALTERNATE THE FOLLOWING TWO SIGNS: - STARTING WITH "LOOSE GRAVEL" (W8-7) FOLLOWED BY "UNMARKED PAVEMENT". - PLACE INITIALLY AT THE CONSTRUCTION LIMITS AND SPACED 1 MILE APART THEREAFTER. - AT TEE INTERSECTIONS INSTALL INITIALLY 0.5 MILE FROM INTERSECTION AND SPACE 1 MILE APART THEREAFTER.	
	4		- 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		PLACE 500' FOLLOWING THE END OF CONSTRUCTION LIMITS OR AS SHOWN WHEN WORK ENDS AT A 3-WAY TEE INTERSECTION.	

THE ABOVE SIGNS ARE ALL THAT ARE REQUIRED FOR A CONTRACTOR TO BEGIN A RESURFACING CONTRACT. ANY ADDITIONAL SIGNS REQUESTED BY NCDOT DIVISIONS SHALL BE INSTALLED WITHIN 7 BUSINESS DAYS OF THE START OF CONTRACT WORK.

### MAPS LESS THAN 2 MILES

FOR AST RESURFACING MAPS WITH CONSTRUCTION LIMITS LESS THAN 2 MILES IN LENGTH, USE A STATIONARY "LOOSE GRAVEL" SIGN AT THE BEGINNING CONSTRUCTION LIMIT FOLLOWED BY AN "UNMARKED PAVEMENT" SIGN MIDWAY THROUGH AND AN "END ROAD WORK" SIGN AT THE END CONSTRUCTION LIMIT.

**ADVANCE WARNING SIGNS FOR 2-LANE ROADWAY ASPHALT SURFACE TREATMENT**