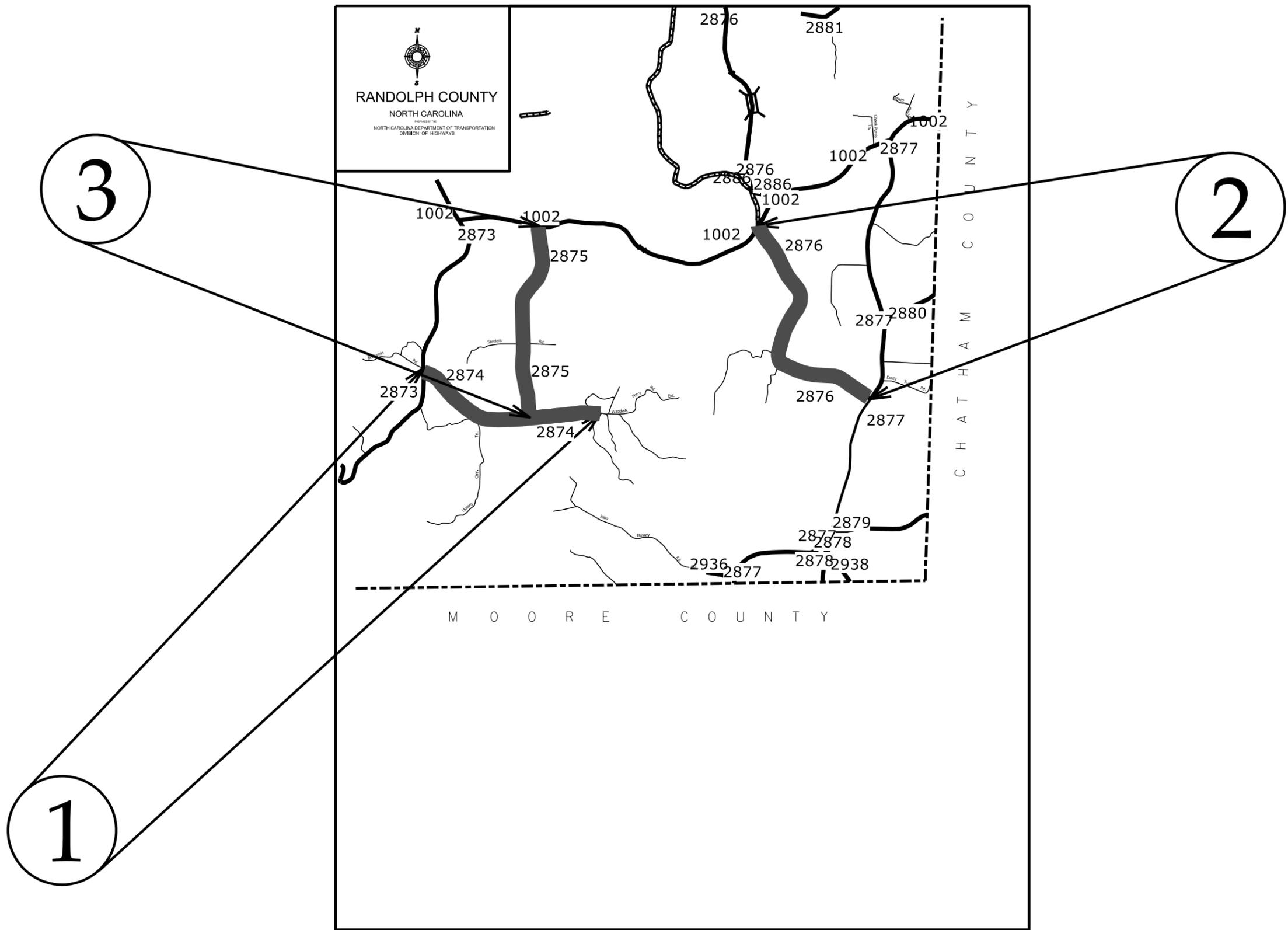




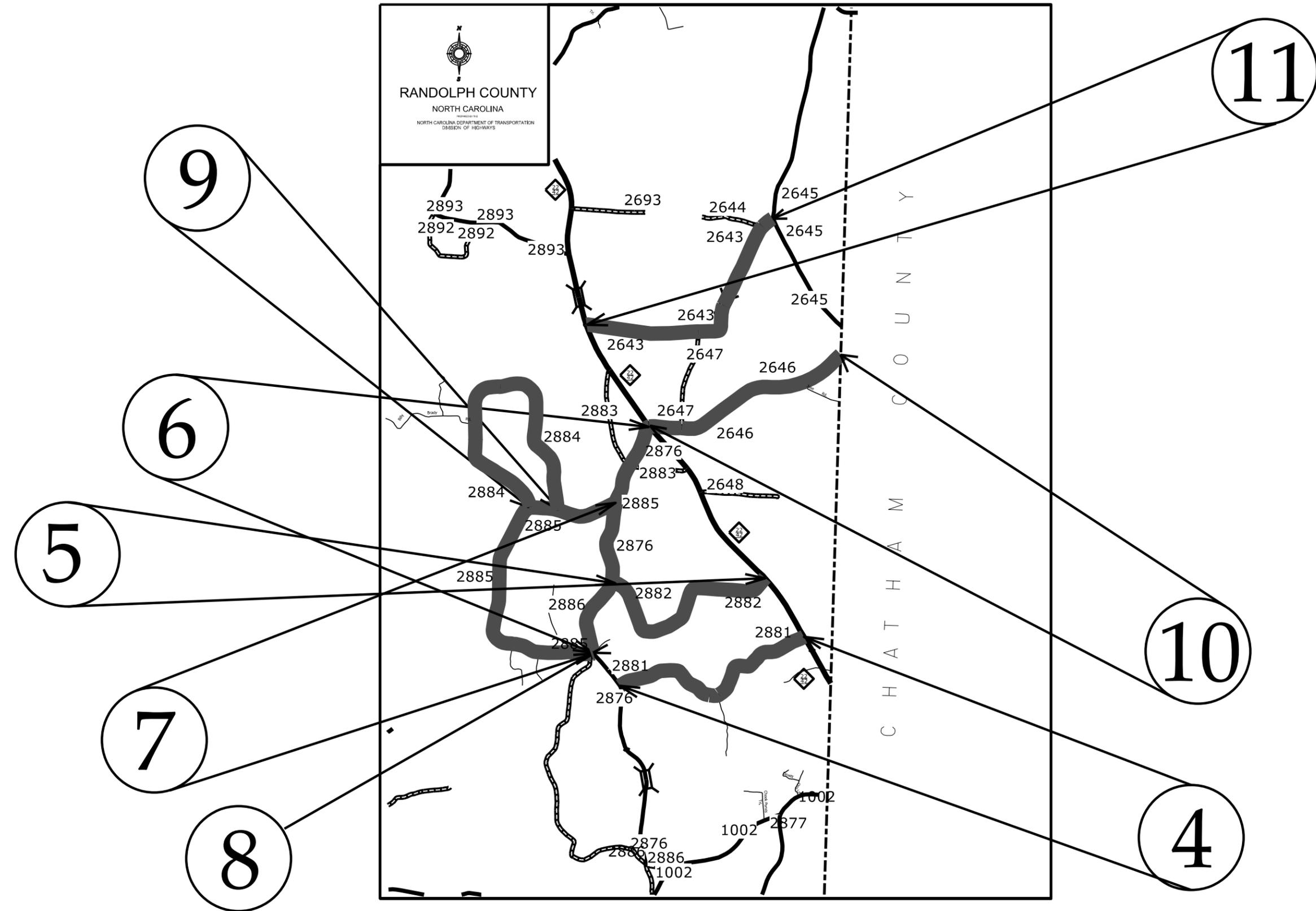
# Maps 1,2 and 3



\$\$\$\$\$SYTIME\$\$\$\$\$  
 \$\$\$DATE\$\$\$\$\$  
 \$\$\$DRAWN BY\$\$\$\$\$  
 \$\$\$CHECKED BY\$\$\$\$\$  
 \$\$\$DATE\$\$\$\$\$  
 \$\$\$SCALE\$\$\$\$\$  
 \$\$\$PROJECT\$\$\$\$\$  
 \$\$\$SHEET NO. 2\$\$\$\$\$  
 \$\$\$WBS ELEMENT 2026CPT.08.14.20762\$\$\$\$\$

# Maps 4,5,6,7,8,9,10 and 11

2886



\$\$\$\$\$SYTIME\$\$\$\$\$  
\$\$\$\$\$DATE\$\$\$\$\$  
\$\$\$\$\$DRAWN BY\$\$\$\$\$  
\$\$\$\$\$CHECKED BY\$\$\$\$\$  
\$\$\$\$\$DATE\$\$\$\$\$  
\$\$\$\$\$SCALE\$\$\$\$\$  
\$\$\$\$\$PROJECT\$\$\$\$\$  
\$\$\$\$\$SHEET NO. 3\$\$\$\$\$

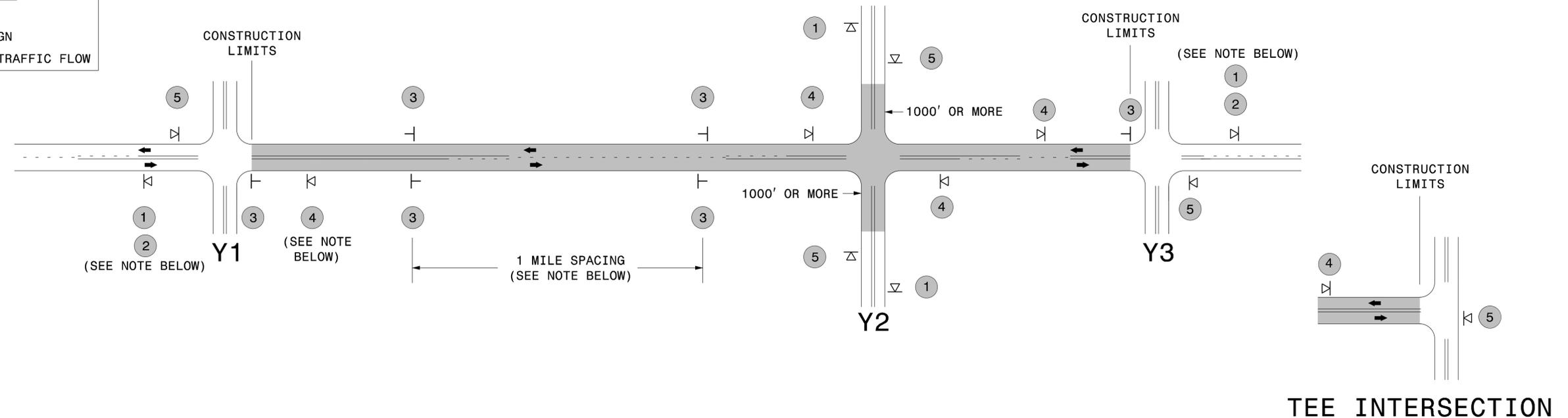




# SIGNING FOR ASPHALT SURFACE TREATMENT

**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**

PROJECT NO.	SHEET NO.	TOTAL NO.
2026CPT.08.14.20762	7	

## THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LENGTH	WIDTH	BEGIN MP	END MP	4413000000-E	4457000000-N	4810000000-E	4810000000-E	
											WORK ZONE ADVANCE/GE NERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL	4" WHITE PAINT	4" YELLOW PAINT	
											SF	LS	LF	LF	
2026CPT.08.14.20762	Randolph	1	SR-2874 / WADDELLS FERRY RD	(FROM: SR-2873 RIVERSIDE RD. TO: END OF PAVEMENT)	1	2	1.15	20	0	1.15	128	1.0000	14,573	14,573	
<b>TOTAL FOR MAP NO. 1</b>							<b>1.15</b>				<b>128</b>		<b>14,573</b>	<b>14,573</b>	
2026CPT.08.14.20762	Randolph	2	SR-2876 / CURTIS POWERS RD	(SR 2877 HOWARD MILL RD. TO: SR 1002 BENNETT RD.)	1	2	1.56	21	0	1.56	175		32,948	32,948	
<b>TOTAL FOR MAP NO. 2</b>							<b>1.56</b>				<b>175</b>		<b>32,948</b>	<b>32,948</b>	
2026CPT.08.14.20762	Randolph	3	SR-2875 / SIDE CHURCH RD	(FROM: SR 1002 BENNETT RD. TO: SR 2874 WADDELLS FERRY RD.)	1	2	1.22	19	0	1.22	137		25,766	25,766	
<b>TOTAL FOR MAP NO. 3</b>							<b>1.22</b>				<b>137</b>		<b>25,766</b>	<b>25,766</b>	
2026CPT.08.14.20762	Randolph	4	SR-2881 / JIMMY COX RD	(FROM: NC-22 TO: SR 2876 PLEASANT GROVE CHURCH RD.)	1	2	1.41	22	0	1.41	158		29,780	29,780	
<b>TOTAL FOR MAP NO. 4</b>							<b>1.41</b>				<b>158</b>		<b>29,780</b>	<b>29,780</b>	
2026CPT.08.14.20762	Randolph	5	SR-2882 / CARL COX RD	(FROM: NC 22 TO: SR 2876 PLEASANT GROVE CHURCH RD.)	1	2	1.34	21	0	1.34	151		28,300	28,300	
<b>TOTAL FOR MAP NO. 5</b>							<b>1.34</b>				<b>151</b>		<b>28,300</b>	<b>28,300</b>	
2026CPT.08.14.20762	Randolph	6	SR-2876 / PLEASANT GROVE CHURCH RD	(FROM: MM 1.8 TO	1	2	3.01	20	1.8	4.81	337		63,570	63,570	
<b>TOTAL FOR MAP NO. 6</b>							<b>3.01</b>				<b>337</b>	<b>63,570</b>	<b>63,570</b>		
2026CPT.08.14.20762	Randolph	7	SR-2885 / CARL BRADY RD	(FROM: SR 2876 PLEASANT GROVE CHURCH RD. TO: SR 2886 FLAT CREEK RD.)	1	2	2.1	20	0	2.1	236	44,352	44,352		
<b>TOTAL FOR MAP NO. 7</b>							<b>2.1</b>				<b>236</b>	<b>44,352</b>	<b>44,352</b>		
2026CPT.08.14.20762	Randolph	8	SR-2886 / FLAT CREEK RD	(FROM: SR 2876 PLEASANT GROVE CHURCH RD. TO: MM .03 )	1	2	0.03	20	0	0.03	34				
<b>TOTAL FOR MAP NO. 8</b>							<b>0.03</b>				<b>34</b>				
2026CPT.08.14.20762	Randolph	9	SR-2884 / COUNTRY LOOP RD	(FROM: SR 2885 CARL BRADY RD. TO: CARL BRADY RD.)	1	2	2.09	20	0	2.09	235				
<b>TOTAL FOR MAP NO. 9</b>							<b>2.09</b>				<b>235</b>				
2026CPT.08.14.20762	Randolph	10	SR-2646 / JOE BRANSON RD	(FROM: CHATHAM COUNTY TO: NC 22)	1	2	1.36	21	0	1.36	153	28,724	28,724		
<b>TOTAL FOR MAP NO. 10</b>							<b>1.36</b>				<b>153</b>	<b>28,724</b>	<b>28,724</b>		
2026CPT.08.14.20762	Randolph	11	SR-2643 / BRUSH CREEK RD	(FROM: NC-22 TO: SR 2645 LEWIS BROWN RD.)	1	2	1.66	20	0	1.66	186	35,060	35,060		
<b>TOTAL FOR MAP NO. 11</b>							<b>1.66</b>				<b>186</b>	<b>35,060</b>	<b>35,060</b>		
<b>TOTAL FOR PROJ NO. 2026CPT.08.14.20762</b>												<b>1,930</b>	<b>1</b>	<b>303,073</b>	<b>303,073</b>
<b>GRAND TOTAL</b>												<b>1,930</b>	<b>1</b>	<b>303,073</b>	<b>303,073</b>

PROJECT NO.	SHEET NO.	TOTAL NO.
2026CPT.08.14.20762	8	

## SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	WARM MIX ASPHALT REQUIRED	LENGTH	WIDTH	BEGI N MP	END MP	1575000000-E	1704000000-E	1803500000-E	1838000000-E	1838500000-N	2143000000-E
												ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT	ASPHALT SURFACE TREATMENT, DOUBLE SEAL	EMULSION FOR ASPHALT SURFACE TREATMENT	VACUUM TRUCK	BLOTTING SAND
												TONS	TONS	SY	GAL	WK	TON
2026CPT.08.14.20762	Randolph	1	SR-2874 / WADDELLS FERRY RD	(FROM: SR-2873 RIVERSIDE RD. TO: END OF PAVEMENT)	1	2	NO	1.150	20	0.000	1.150	2	40	14,080.00	7,744		
<b>TOTAL FOR MAP NO. 1</b>								<b>1.150</b>				<b>2</b>	<b>40</b>	<b>14,080.00</b>	<b>7,744</b>		
2026CPT.08.14.20762	Randolph	2	SR-2876 / CURTIS POWERS RD	(SR 2877 HOWARD MILL RD. TO: SR 1002 BENNETT RD.)	1	2	NO	1.560	21	0.000	1.560	1	20	19,219.00	10,571		
<b>TOTAL FOR MAP NO. 2</b>								<b>1.560</b>				<b>1</b>	<b>20</b>	<b>19,219.00</b>	<b>10,571</b>		
2026CPT.08.14.20762	Randolph	3	SR-2875 / SIDE CHURCH RD	(FROM: SR 1002 BENNETT RD. TO: SR 2874 WADDELLS FERRY RD.)	1	2	YES	1.220	19	0.000	1.220	1	20	13,599.00	7,479		
<b>TOTAL FOR MAP NO. 3</b>								<b>1.220</b>				<b>1</b>	<b>20</b>	<b>13,599.00</b>	<b>7,479</b>		
2026CPT.08.14.20762	Randolph	4	SR-2881 / JIMMY COX RD	(FROM: NC-22 TO: SR 2876 PLEASANT GROVE CHURCH RD.)	1	2	YES	1.410	22	0.000	1.410	4	80	18,198.00	10,009		
<b>TOTAL FOR MAP NO. 4</b>								<b>1.410</b>				<b>4</b>	<b>80</b>	<b>18,198.00</b>	<b>10,009</b>		
2026CPT.08.14.20762	Randolph	5	SR-2882 / CARL COX RD	(FROM: NC 22 TO: SR 2876 PLEASANT GROVE CHURCH RD.)	1	2	YES	1.340	21	0.000	1.340	4	80	16,509.00	9,080		
<b>TOTAL FOR MAP NO. 5</b>								<b>1.340</b>				<b>4</b>	<b>80</b>	<b>16,509.00</b>	<b>9,080</b>		
2026CPT.08.14.20762	Randolph	6	SR-2876 / PLEASANT GROVE CHURCH RD	(FROM: MM 1.8 TO	1	2	YES	3.010	20	1.800	4.810	4	80	35,317.00	19,424		
<b>TOTAL FOR MAP NO. 6</b>								<b>3.010</b>				<b>4</b>	<b>80</b>	<b>35,317.00</b>	<b>19,424</b>	11.00	50
2026CPT.08.14.20762	Randolph	7	SR-2885 / CARL BRADY RD	(FROM: SR 2876 PLEASANT GROVE CHURCH RD. TO: SR 2886 FLAT CREEK RD.)	1	2	YES	2.100	20	0.000	2.100	4	80	24,640.00	13,552		
<b>TOTAL FOR MAP NO. 7</b>								<b>2.100</b>				<b>4</b>	<b>80</b>	<b>24,640.00</b>	<b>13,552</b>		
2026CPT.08.14.20762	Randolph	8	SR-2886 / FLAT CREEK RD	(FROM: SR 2876 PLEASANT GROVE CHURCH RD. TO: MM .03 )	1	2	YES	0.030	20	0.000	0.030		5	352.00	194		
<b>TOTAL FOR MAP NO. 8</b>								<b>0.030</b>					<b>5</b>	<b>352.00</b>	<b>194</b>		
2026CPT.08.14.20762	Randolph	9	SR-2884 / COUNTRY LOOP RD	(FROM: SR 2885 CARL BRADY RD. TO: CARL BRADY RD.)	1	2	YES	2.090	20	0.000	2.090	1	20	24,550.00	13,500		
<b>TOTAL FOR MAP NO. 9</b>								<b>2.090</b>				<b>1</b>	<b>20</b>	<b>24,550.00</b>	<b>13,500</b>		
2026CPT.08.14.20762	Randolph	10	SR-2646 / JOE BRANSON RD	(FROM: CHATHAM COUNTY TO: NC 22)	1	2	YES	1.360	21	0.000	1.360	4	80	16,755.00	9,215		
<b>TOTAL FOR MAP NO. 10</b>								<b>1.360</b>				<b>4</b>	<b>80</b>	<b>16,755.00</b>	<b>9,215</b>		
2026CPT.08.14.20762	Randolph	11	SR-2643 / BRUSH CREEK RD	(FROM: NC-22 TO: SR 2645 LEWIS BROWN RD.)	1	2	YES	1.660	20	0.000	1.660	2	40	19,477.00	10,713		
<b>TOTAL FOR MAP NO. 11</b>								<b>1.660</b>				<b>2</b>	<b>40</b>	<b>19,477.00</b>	<b>10,713</b>		
<b>TOTAL FOR PROJ NO. 2026CPT.08.14.20762</b>								<b>16.930</b>				<b>27</b>	<b>545</b>	<b>202,696.00</b>	<b>111,481</b>	<b>11.00</b>	<b>50</b>
<b>GRAND TOTAL</b>								<b>16.930</b>				<b>27</b>	<b>545</b>	<b>202,696.00</b>	<b>111,481</b>	<b>11.00</b>	<b>50</b>