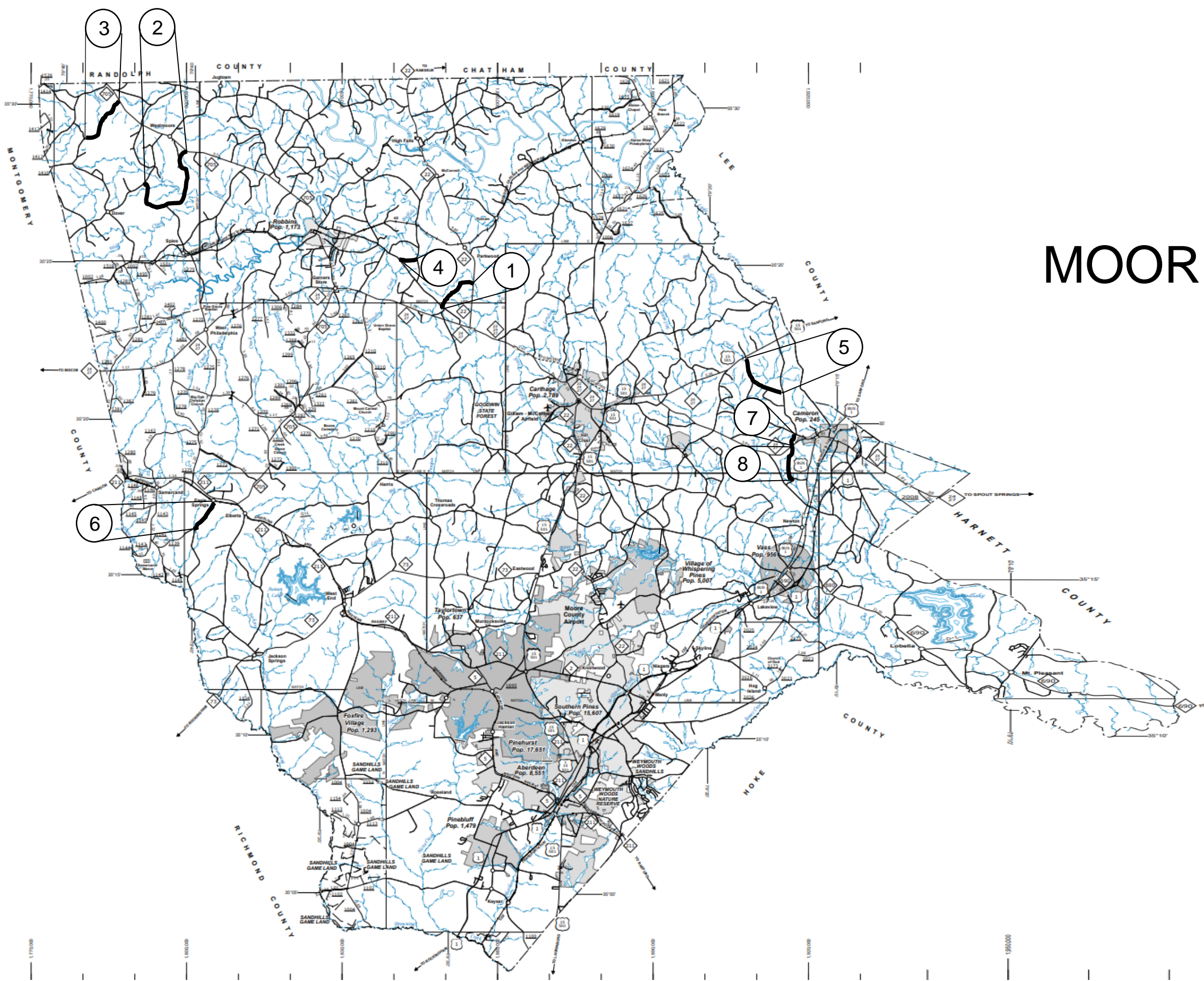
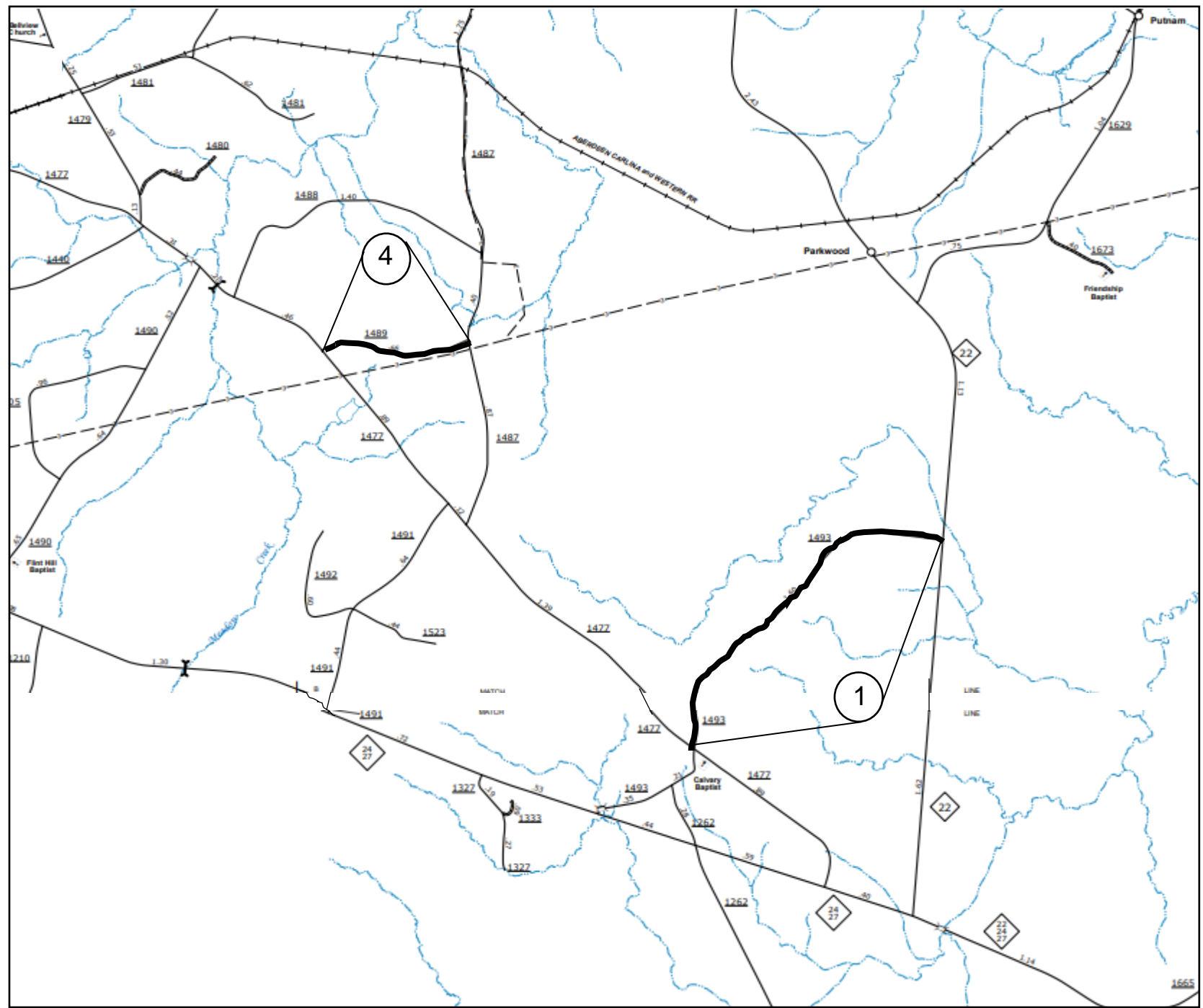


# MOORE COUNTY



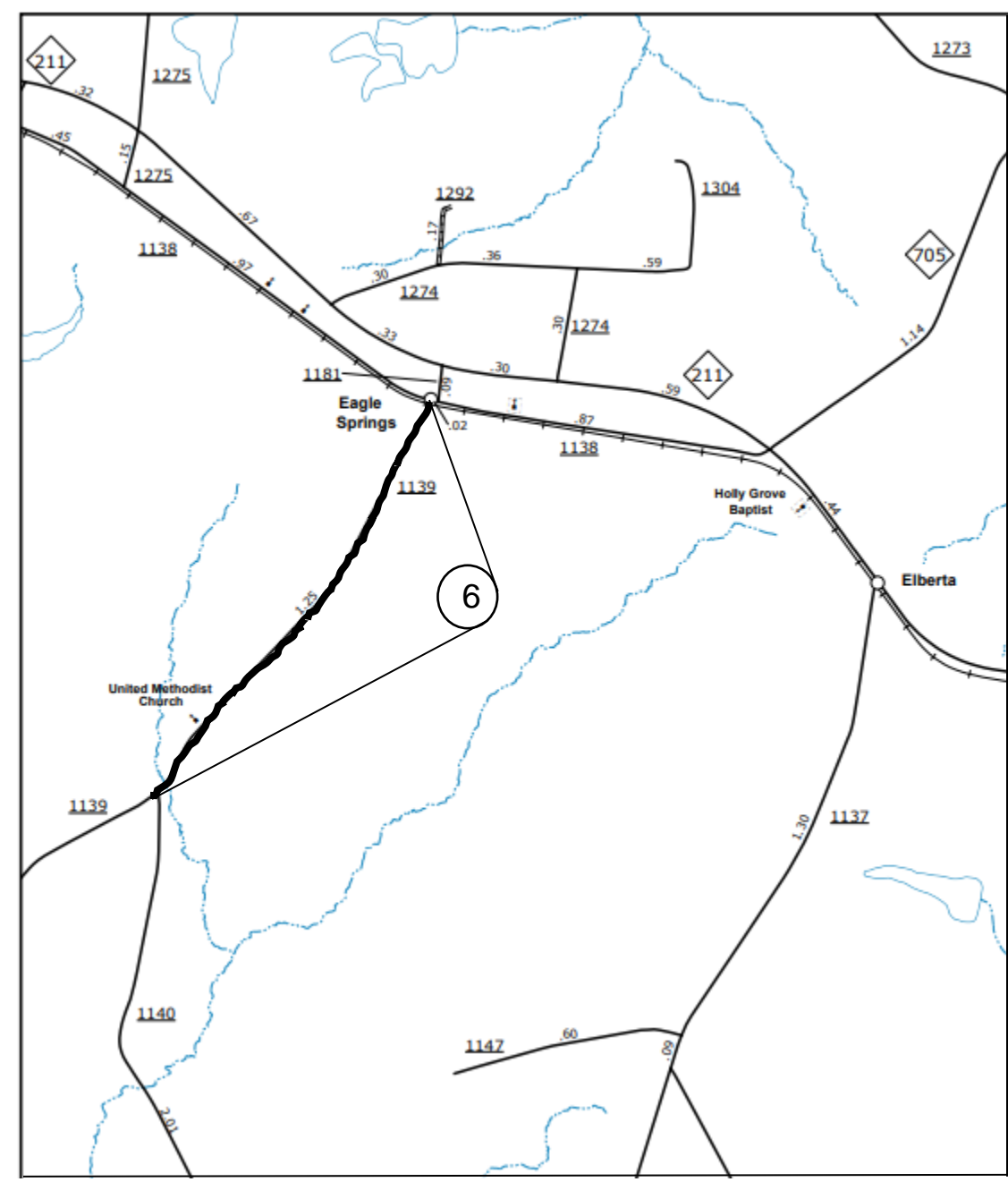
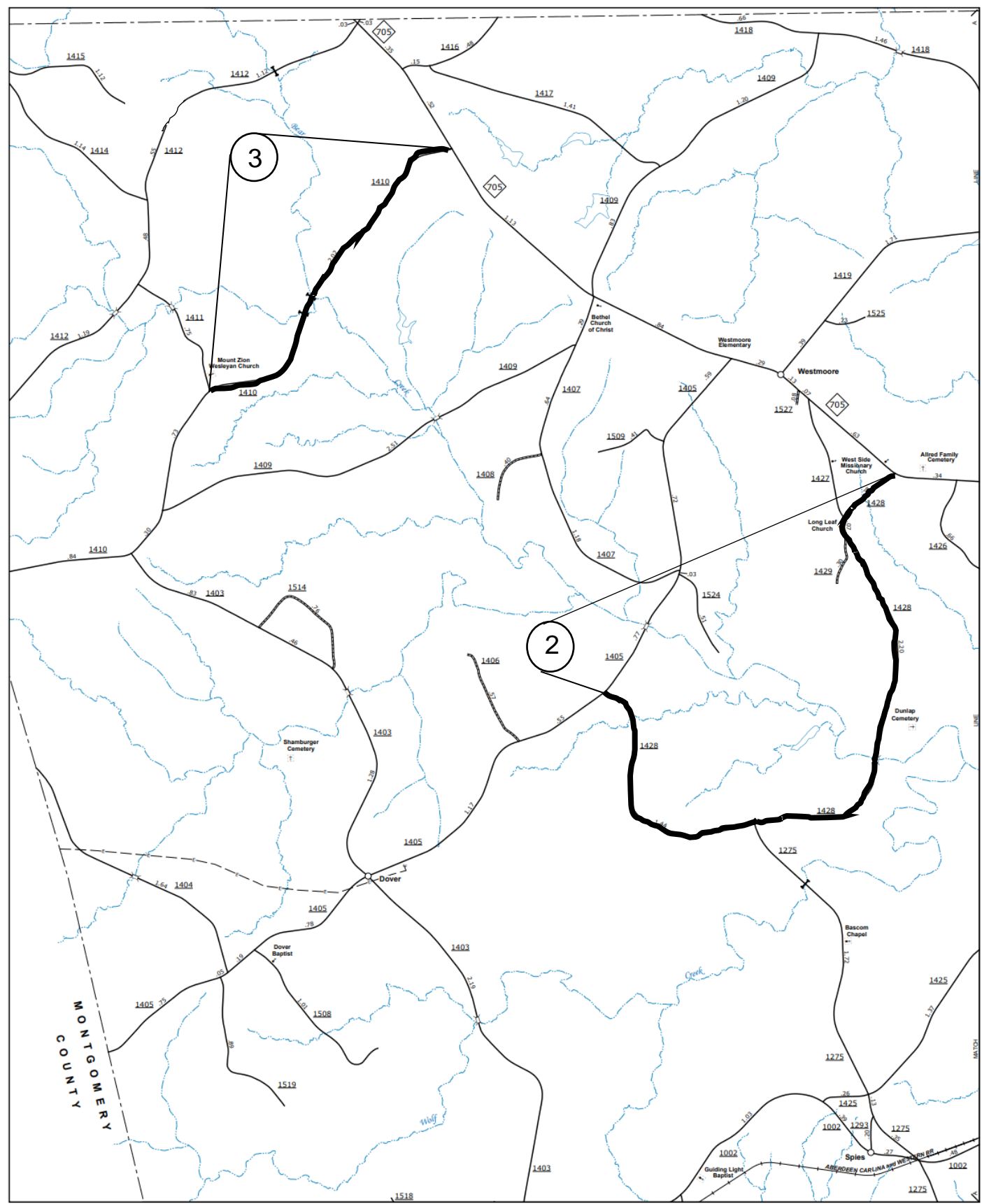


# MAP SHEETS 1, 4

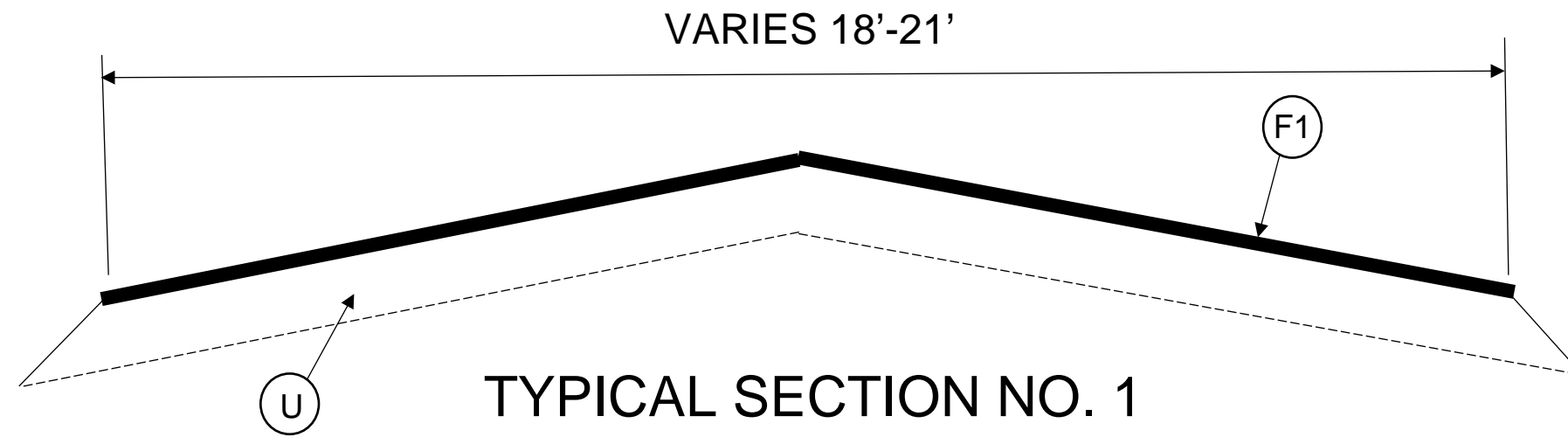




# MAP SHEETS 2, 3, 6







PAVEMENT SCHEDULE	
F1	PROP. ASPHALT SURFACE TREATMENT, DOUBLE SEAL
U	EXISTING PAVEMENT

PROJECT NO.	SHEET NO.	TOTAL NO.
2023CPT.08.12.20632	6	

## SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH		WIDTH		1575000000-E	1704000000-E	1803500000-E	1838000000-E	1838500000-N	2143000000-E
										MI	FT	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				
2023CPT.08.12.20632	Moore	1	SR-1493 / CRABTREE RD	FROM NC 22 TO NC 24	1	2	2WU	NO	NO	2.16	20			3	70	25,344.00	13,939		
<b>TOTAL FOR MAP NO. 1</b>										<b>2.16</b>		<b>3</b>	<b>70</b>	<b>25,344.00</b>	<b>13,939</b>				
2023CPT.08.12.20632	Moore	2	SR-1428 / DAN RD	FROM NC 705 TO SR 1405 (DOVER CHURCH RD)	1	2	2WU	NO	NO	4.09	20			6	125	47,990.00	26,394		
<b>TOTAL FOR MAP NO. 2</b>										<b>4.09</b>		<b>6</b>	<b>125</b>	<b>47,990.00</b>	<b>26,394</b>				
2023CPT.08.12.20632	Moore	3	SR-1410 / ADAMS RD	FROM NC 705 TO SR 1411 (MT ZIONS CHURCH RD)	1	2	2WU	NO	NO	2.02	19.5			3	70	23,109.00	12,710		
<b>TOTAL FOR MAP NO. 3</b>										<b>2.02</b>		<b>3</b>	<b>70</b>	<b>23,109.00</b>	<b>12,710</b>				
2023CPT.08.12.20632	Moore	4	SR-1489 / COCKMAN RD	FROM SR1487 (BORDEN RD) TO SR 1477 (PLANK RD)	1	2	2WU	NO	NO	0.66	20			2	50	7,774.00	4,260		
<b>TOTAL FOR MAP NO. 4</b>										<b>0.66</b>		<b>2</b>	<b>50</b>	<b>7,774.00</b>	<b>4,260</b>				
2023CPT.08.12.20632	Moore	5	SR-1663 / LAMMS GROVE RD	FROM SR 1661 (STANTON HILL RD) TO 15-501	1	2	2WU	NO	NO	2.16	18			5	100	22,810.00	12,546	*	*
<b>TOTAL FOR MAP NO. 5</b>										<b>2.16</b>		<b>5</b>	<b>100</b>	<b>22,810.00</b>	<b>12,546</b>				
2023CPT.08.12.20632	Moore	6	SR-1139 / EAGLE BRANCH RD	FROM SR 1138 (EAGLE SPRINGS RD) TO PVMT JOINT AT SR1140 (MARTIN RD)	1	2	2WU	NO	NO	1.24	17			2	50	15,277.00	8,403		
<b>TOTAL FOR MAP NO. 6</b>										<b>1.24</b>		<b>2</b>	<b>50</b>	<b>15,277.00</b>	<b>8,403</b>				
2023CPT.08.12.20632	Moore	7	SR-1823 / NICKENS RD	FROM SR 1814 (RED HILL RD) TO NC 24/27	1	2	2WU	NO	NO	0.48	21			1	20	5,914.00	3,253		
<b>TOTAL FOR MAP NO. 7</b>										<b>0.48</b>		<b>1</b>	<b>20</b>	<b>5,914.00</b>	<b>3,253</b>				
2023CPT.08.12.20632	Moore	8	SR-1823 / DALRYMPLE RD	FROM NC 24/27 TO SR 1824 (EDMONDS RD/ DOBY RD)	1	2	2WU	NO	NO	1.32	20			4	75	21,120.00	11,616		
<b>TOTAL FOR MAP NO. 8</b>										<b>1.32</b>		<b>4</b>	<b>75</b>	<b>21,120.00</b>	<b>11,616</b>				
<b>TOTAL FOR PROJ NO. 2023CPT.08.12.20632</b>										<b>14.13</b>		<b>26</b>	<b>560</b>	<b>169,338.00</b>	<b>93,121</b>	<b>8.00</b>	<b>10</b>		
<b>GRAND TOTAL</b>										<b>14.13</b>		<b>26</b>	<b>560</b>	<b>169,338.00</b>	<b>93,121</b>	<b>8.00</b>	<b>10</b>		

PROJECT NO.	SHEET NO.	TOTAL NO.
2023CPT.08.12.20632	7	

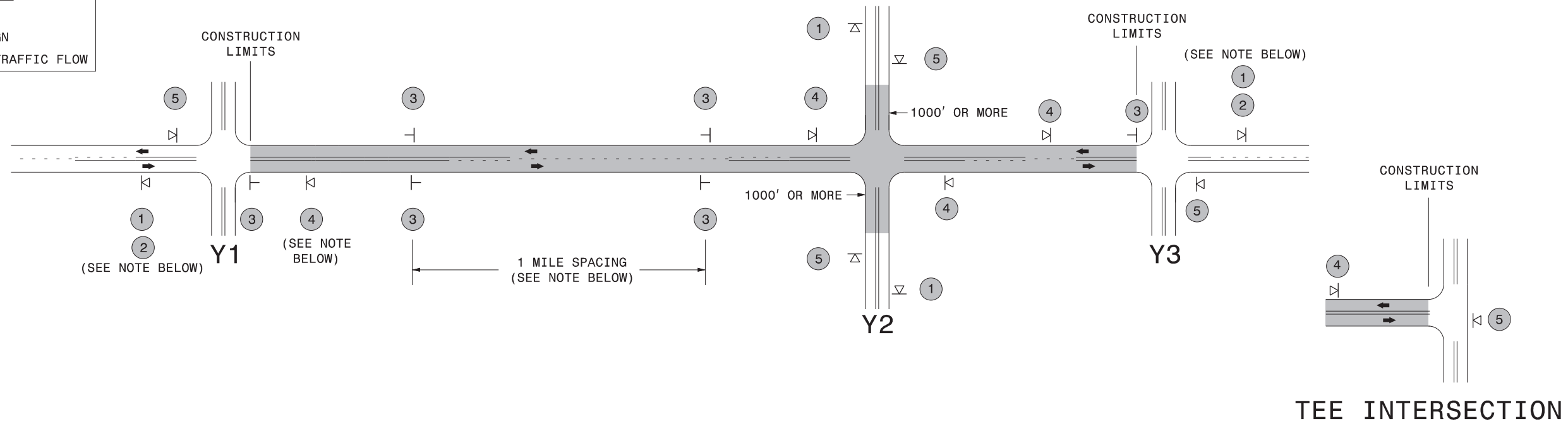
## THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	4413000000-E		4457000000-N	
								LENGTH	WIDTH	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL
								MI	FT	SF	LS
2023CPT.08.12.20632	Moore	1	SR-1493 / CRABTREE RD	FROM NC 22 TO NC 24	1	2	2WU	2.16	20	245	*
<b>TOTAL FOR MAP NO. 1</b>								<b>2.16</b>		<b>245</b>	
2023CPT.08.12.20632	Moore	2	SR-1428 / DAN RD	FROM NC 705 TO SR 1405 (DOVER CHURCH RD)	1	2	2WU	4.09	20	459	
<b>TOTAL FOR MAP NO. 2</b>								<b>4.09</b>		<b>459</b>	
2023CPT.08.12.20632	Moore	3	SR-1410 / ADAMS RD	FROM NC 705 TO SR 1411 (MT ZIONS CHURCH RD)	1	2	2WU	2.02	19.5	227	
<b>TOTAL FOR MAP NO. 3</b>								<b>2.02</b>		<b>227</b>	
2023CPT.08.12.20632	Moore	4	SR-1489 / COCKMAN RD	FROM SR1487 (BORDEN RD) TO SR 1477 (PLANK RD)	1	2	2WU	0.66	20	74	
<b>TOTAL FOR MAP NO. 4</b>								<b>0.66</b>		<b>74</b>	
2023CPT.08.12.20632	Moore	5	SR-1663 / LAMMS GROVE RD	FROM SR 1661 (STANTON HILL RD) TO 15-501	1	2	2WU	2.16	18	242	
<b>TOTAL FOR MAP NO. 5</b>								<b>2.16</b>		<b>242</b>	
2023CPT.08.12.20632	Moore	6	SR-1139 / EAGLE BRANCH RD	FROM SR 1138 (EAGLE SPRINGS RD) TO PVMT JOINT AT SR1140 (MARTIN RD)	1	2	2WU	1.24	17	139	
<b>TOTAL FOR MAP NO. 6</b>								<b>1.24</b>		<b>139</b>	
2023CPT.08.12.20632	Moore	7	SR-1823 / NICKENS RD	FROM SR 1814 (RED HILL RD) TO NC 24/27	1	2	2WU	0.48	21	54	
<b>TOTAL FOR MAP NO. 7</b>								<b>0.48</b>		<b>54</b>	
2023CPT.08.12.20632	Moore	8	SR-1823 / DALRYMPLE RD	FROM NC 24/27 TO SR 1824 (EDMONDS RD/ DOBY RD)	1	2	2WU	1.32	20	202	
<b>TOTAL FOR MAP NO. 8</b>								<b>1.32</b>		<b>202</b>	
<b>TOTAL FOR PROJ NO. 2023CPT.08.12.20632</b>								<b>14.13</b>		<b>1,642</b>	<b>1,000</b>
<b>GRAND TOTAL</b>								<b>14.13</b>		<b>1,642</b>	<b>1,000</b>

## SIGNING FOR ASPHALT SURFACE TREATMENT

**LEGEND**

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



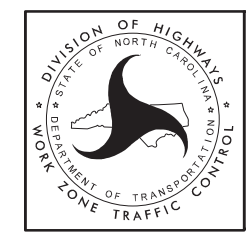
### MAINLINE (-L-) SIGNING

### -Y- LINE SIGNING

<b>SIGNING NOTES AND PLACEMENT PER DIRECTION</b>	1	 	<ul style="list-style-type: none"> <li>- PLACE 1000' PRIOR TO BEGINNING OF CONSTRUCTION LIMITS. ONLY USED ON -Y- LINES IF RESURFACING LIMITS EXTEND 1000' ALONG -Y- LINE.</li> <li>- 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.</li> </ul>	<p><b>STATIONARY SIGNING NOT REQUIRED FOR THE FOLLOWING -Y- LINE CONDITIONS:</b></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; align-items: center;"> <div style="text-align: center;">   <small>W20-1 48" X 48"</small>              PLACED 500' IN ADVANCE OF FLAGGER.         </div> <div style="text-align: center;">   <small>W20-7 A 48" X 48"</small>              PLACED 250' IN ADVANCE OF FLAGGER.         </div> </div>
	3	 	<ul style="list-style-type: none"> <li>- ALTERNATE THE FOLLOWING TWO SIGNS:</li> <li>- STARTING WITH "LOOSE GRAVEL" (W8-7) FOLLOWED BY "UNMARKED PAVEMENT".</li> <li>- PLACE INITIALLY AT THE CONSTRUCTION LIMITS AND SPACED 1 MILE APART THEREAFTER.</li> <li>- AT TEE INTERSECTIONS INSTALL INITIALLY 0.5 MILE FROM INTERSECTION AND SPACE 1 MILE APART THEREAFTER.</li> </ul>	
	4		<ul style="list-style-type: none"> <li>- THESE ARE FOR -Y- LINES THAT ARE "THROUGH" ROADWAYS. DEAD END AND SUBDIVISION ROADS ARE NOT "THROUGH" ROADWAYS.</li> <li>- INSTALL 500' +/- FROM EACH -Y- LINE APPROACH AS SHOWN ABOVE.</li> <li>- 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.</li> <li>- A MAXIMUM OF 2 SIGN SETS PER MILE. DO NOT INSTALL WHEN -Y- LINES ARE WITHIN 0.5 MILES FROM "END ROAD WORK" SIGN.</li> </ul>	
	5		<ul style="list-style-type: none"> <li>- PLACE 500' FOLLOWING THE END OF CONSTRUCTION LIMITS OR AS SHOWN WHEN WORK ENDS AT A 3-WAY TEE INTERSECTION.</li> </ul>	
	<p>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.</p>			

**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**