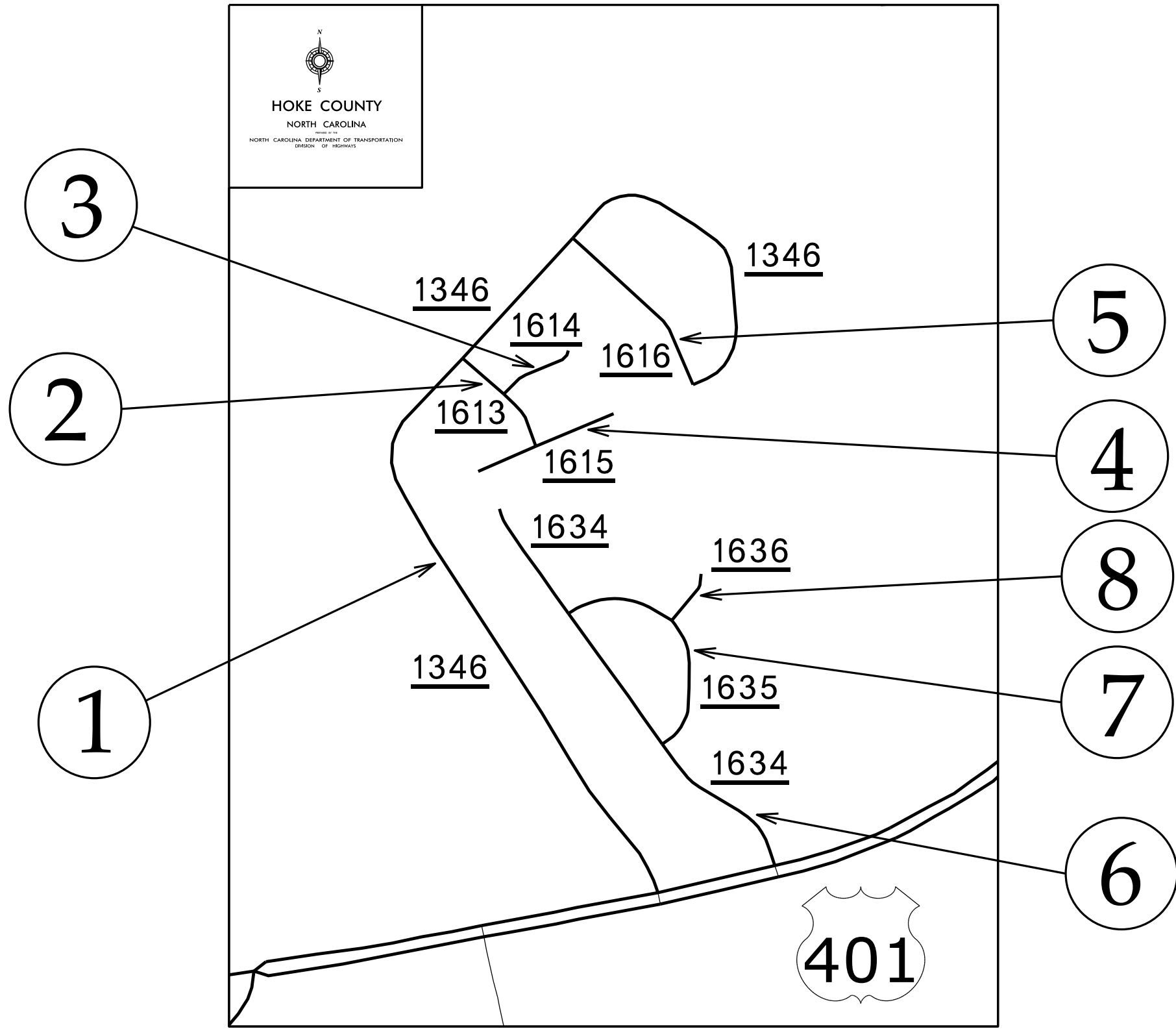


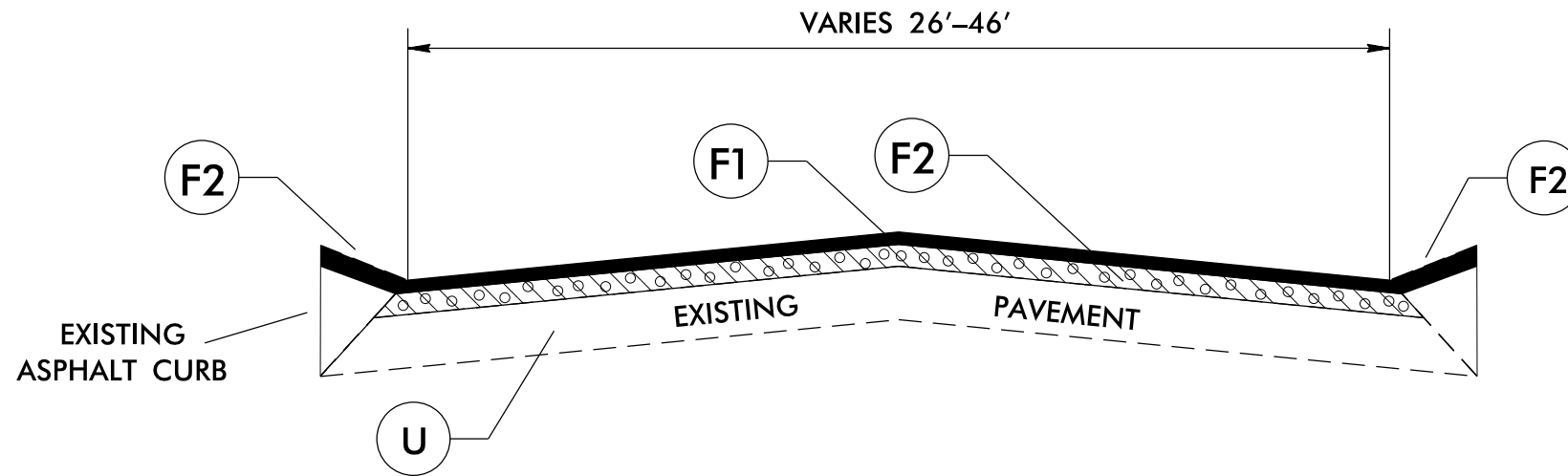
MAPS 1-8



# HOKE COUNTY

# Maps 1-8





## **TYPICAL SECTION NO. 1**

**NOTE: EXCLUDE ASPHALT CURB FOR DOUBLE SEAL**

### **PAVEMENT SCHEDULE**

F1	PROP. ASPHALT SURFACE TREATMENT DOUBLE SEAL
F2	PROP. ASPHALT SURFACE TREATMENT FOG SEAL
U	EXISTING PAVEMENT

PROJECT NO.	SHEET NO.	TOTAL NO.
2023CPT.08.01.20472	4	

## SUMMARY OF QUANTITIES

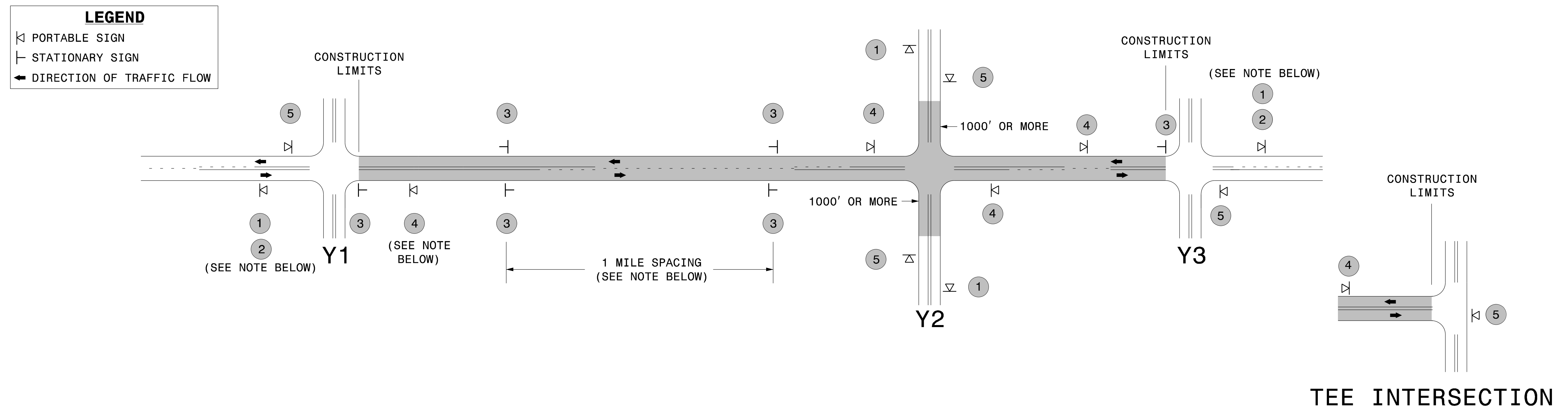
PROJECT NO	COUNT	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGT H	WIDT H	1803500000-E	1820000000-E	1838000000-E	1838500000-N	2143000000-E
												ASPHALT SURFACE TREATMENT, DOUBLE SEAL	ASPHALT SURFACE TREATMENT, FOG SEAL	EMULSION FOR ASPHALT SURFACE TREATMENT	VACUUM TRUCK	BLOTTING SAND
												MI	FT	SY	SY	GAL
2023CPT.08.01.20472	Hoke	1	SR 1346 (NORTHWOODS DR.)	FROM US HWY 401(FAYETTEVILLE RD.) TO SR 1616(RAYMOND ST.)	1	2	2WU	NO	NO	1.25	30	19,948.00	22,777.00	10,971		
<b>TOTAL FOR MAP NO. 1</b>											<b>1.25</b>	<b>19,948.00</b>	<b>22,777.00</b>	<b>10,971</b>		
2023CPT.08.01.20472	Hoke	2	SR 1613 (MACK DR.)	FROM SR 1346(NORTHWOODS DR.) TO SR 1615(DOLORES CT.)	1	2	2WU	NO	NO	0.11	30	2,001.00	2,268.00	1,100		
<b>TOTAL FOR MAP NO. 2</b>											<b>0.11</b>	<b>2,001.00</b>	<b>2,268.00</b>	<b>1,100</b>		
2023CPT.08.01.20472	Hoke	3	SR 1614 (HORACE CT.)	FROM SR 1613(MACK DR.) TO D.E.	1	2	2WU	NO	NO	0.08	30	1,550.00	1,737.00	826		
<b>TOTAL FOR MAP NO. 3</b>											<b>0.08</b>	<b>1,550.00</b>	<b>1,737.00</b>	<b>826</b>		
2023CPT.08.01.20472	Hoke	4	SR 1615 (DOLORES CT.)	FROM D.E. TO D.E.	1	2	2WU	NO	NO	0.18	30	3,567.00	3,978.00	1,962		
<b>TOTAL FOR MAP NO. 4</b>											<b>0.18</b>	<b>3,567.00</b>	<b>3,978.00</b>	<b>1,962</b>		
2023CPT.08.01.20472	Hoke	5	SR 1616 (RAYMOND ST.)	FROM SR 1346(NORTHWOODS DR.) TO D.E.	1	2	2WU	NO	NO	0.24	30	4,064.00	4,631.00	2,235	*	*
<b>TOTAL FOR MAP NO. 5</b>											<b>0.24</b>	<b>4,064.00</b>	<b>4,631.00</b>	<b>2,235</b>		
2023CPT.08.01.20472	Hoke	6	SR1634 (BELLE CHASE DR.)	FROM US HWY. 401(FAYETTEVILLE RD.) TO D.E.	1	2	2WU	NO	NO	0.51	30	9,056.00	10,249.00	4,981		
<b>TOTAL FOR MAP NO. 6</b>											<b>0.51</b>	<b>9,056.00</b>	<b>10,249.00</b>	<b>4,981</b>		
2023CPT.08.01.20472	Hoke	7	SR 1635 (TULANE DR.)	FROM SR 1634(BELLE CHASE DR.) TO SR 1634(BELLE CHASE DR.)	1	2	2WU	NO	NO	0.25	30	4,079.00	4,675.00	2,244		
<b>TOTAL FOR MAP NO. 7</b>											<b>0.25</b>	<b>4,079.00</b>	<b>4,675.00</b>	<b>2,244</b>		
2023CPT.08.01.20472	Hoke	8	SR 1636 (BEAUMONT CT.)	FROM SR 1635(TULANE DR.) TO D.E.	1	2	2WU	NO	NO	0.06	30	1,171.00	1,300.00	644		
<b>TOTAL FOR MAP NO. 8</b>											<b>0.06</b>	<b>1,171.00</b>	<b>1,300.00</b>	<b>644</b>		
<b>TOTAL FOR PROJ NO. 2023CPT.08.01.20472</b>											<b>2.68</b>	<b>45,436.00</b>	<b>51,615.00</b>	<b>24,963</b>	<b>2.00</b>	<b>10</b>
<b>GRAND TOTAL</b>											<b>2.68</b>	<b>45,436.00</b>	<b>51,615.00</b>	<b>24,963</b>	<b>2.00</b>	<b>10</b>

PROJECT NO.	SHEET NO.	TOTAL NO.
2023CPT.08.01.20472	5	

## THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNT	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	441300000-E	445700000-N	
								MI	FT	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL	
									SF	LS		
2023CPT.08.01.20472	Hoke	1	SR 1346 (NORTHWOODS DR.)	FROM US HWY 401(FAYETTEVILLE RD.) TO SR 1616(RAYMOND ST.)	1	2	2WU	1.25	30	170	*	
<b>TOTAL FOR MAP NO. 1</b>									<b>1.25</b>			<b>170</b>
2023CPT.08.01.20472	Hoke	2	SR 1613 (MACK DR.)	FROM SR 1346(NORTHWOODS DR.) TO SR 1615(DOLORES CT.)	1	2	2WU	0.11	30	12		
<b>TOTAL FOR MAP NO. 2</b>									<b>0.11</b>			<b>12</b>
2023CPT.08.01.20472	Hoke	3	SR 1614 (HORACE CT.)	FROM SR 1613(MACK DR.) TO D.E.	1	2	2WU	0.08	30	9		
<b>TOTAL FOR MAP NO. 3</b>									<b>0.08</b>			<b>9</b>
2023CPT.08.01.20472	Hoke	4	SR 1615 (DOLORES CT.)	FROM D.E. TO D.E.	1	2	2WU	0.18	30	20		
<b>TOTAL FOR MAP NO. 4</b>									<b>0.18</b>			<b>20</b>
2023CPT.08.01.20472	Hoke	5	SR 1616 (RAYMOND ST.)	FROM SR 1346(NORTHWOODS DR.) TO D.E.	1	2	2WU	0.24	30	27		
<b>TOTAL FOR MAP NO. 5</b>									<b>0.24</b>			<b>27</b>
2023CPT.08.01.20472	Hoke	6	SR1634 (BELLE CHASE DR.)	FROM US HWY. 401(FAYETTEVILLE RD.) TO D.E.	1	2	2WU	0.51	30	57		
<b>TOTAL FOR MAP NO. 6</b>									<b>0.51</b>			<b>57</b>
2023CPT.08.01.20472	Hoke	7	SR 1635 (TULANE DR.)	FROM SR 1634(BELLE CHASE DR.) TO SR 1634(BELLE CHASE DR.)	1	2	2WU	0.25	30	28		
<b>TOTAL FOR MAP NO. 7</b>									<b>0.25</b>			<b>28</b>
2023CPT.08.01.20472	Hoke	8	SR 1636 (BEAUMONT CT.)	FROM SR 1635(TULANE DR.) TO D.E.	1	2	2WU	0.06	30	7		
<b>TOTAL FOR MAP NO. 8</b>									<b>0.06</b>			<b>7</b>
<b>TOTAL FOR PROJ NO. 2023CPT.08.01.20472</b>									<b>2.68</b>		<b>330</b>	<b>1</b>
<b>GRAND TOTAL</b>									<b>2.68</b>		<b>330</b>	<b>1</b>

## SIGNING FOR ASPHALT SURFACE TREATMENT



### 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**

5/12/2017 S:\TMS\WZTC\Resurfacing\2L2W & AST Resurfacing Details\Resurfacing\_AdvWarn\_2Ln - AST.dgn User:kdais