

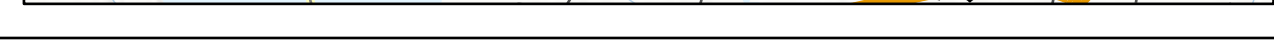
CONTRACT: DA00683

STATE	STATE PROJECT REFERENCE NUMBER	SHEET NO.
NC	2027CPT.01.02.20211, ETC.	1
STATE PROJECT NUMBER		DESCRIPTION
2027CPT.01.02.20211		P.E., CONST.
2027CPT.01.02.20212		P.E., CONST.

MAP	ROUTE	FROM	TO
01	SR 1116 (Alexander/Oak Grove Rd.)	SR 1102 (Yeopim Rd.)	End of Pavement
04	SR 1110 (Sycamore Rd.)	End Maint	SR 1108 (Indian Trail Rd.)
05	SR 1117 (Holley Grove Rd.)	NC 37	End of Maintenance



CONTRACT: DA00683



WBS NO: 2027CPT.01.02.20211, ETC.

CONTRACT: DA00683

STATE OF NORTH CAROLINA

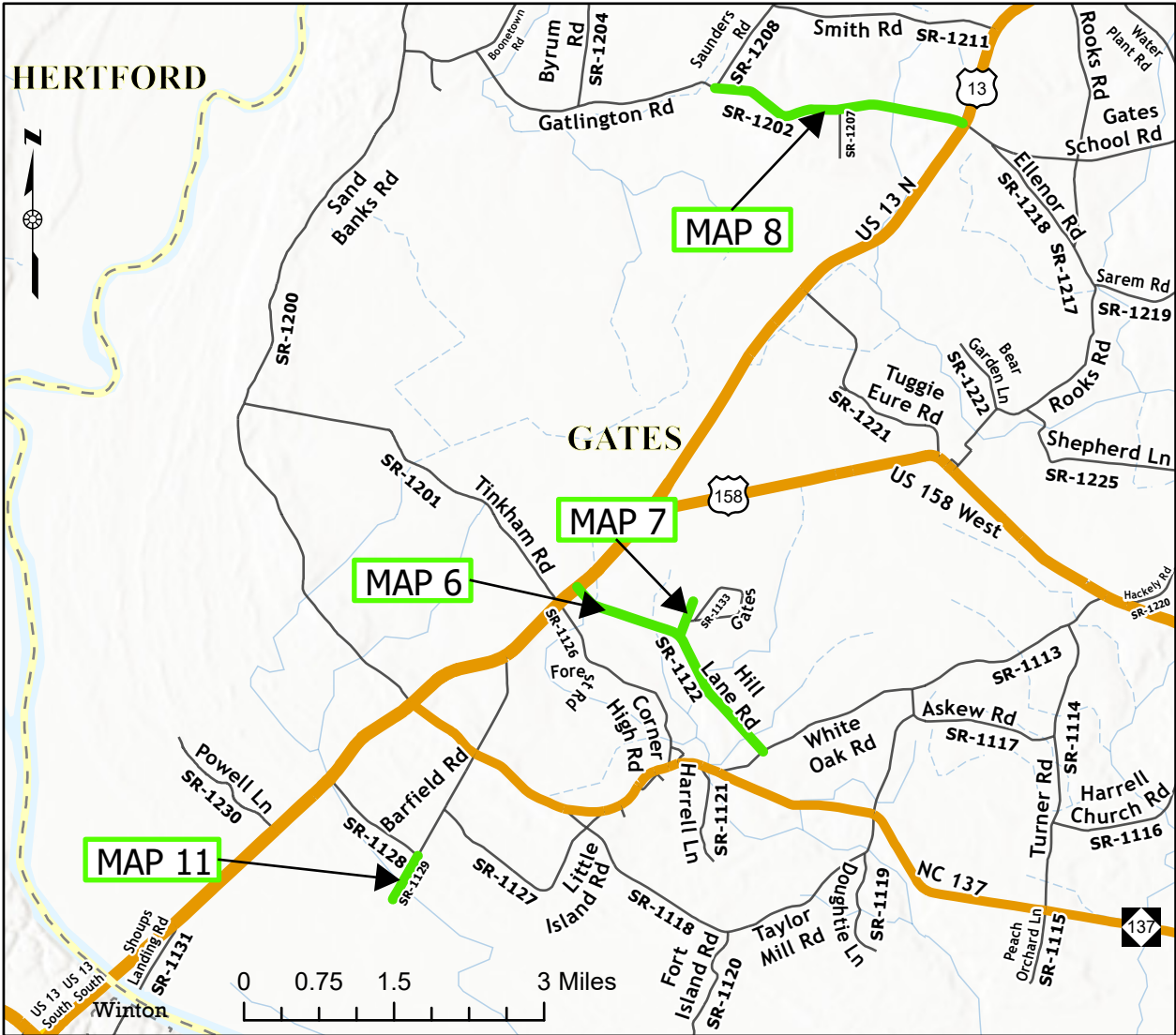
DIVISION OF HIGHWAYS

GATES

STATE	STATE PROJECT REFERENCE NUMBER	SHEET NO.
NC	2027CPT.01.02.20211, ETC.	3
STATE PROJECT NUMBER		DESCRIPTION
2027CPT.01.02.20371		P.E., CONST.
2027CPT.01.02.20372		P.E., CONST.

TYPE OF WORK: RESURFACING, SHOULDER RECONSTRUCTION, & THIN-LIFT RESURFACING

MAP	ROUTE	FROM	TO
06	SR 1122 (Hill Lane Rd.)	SR 1113 (White Oak Rd.)	US 13
07	SR 1123 (Mullen Rd.)	SR 1122 (Hill Lane)	End of Maintenance
08	SR 1202 (Gatlington Rd.)	US 13	SR 1208 (Saunders Rd.)
11	SR 1129 (Horton Ln.)	SR 1128 (Barfield Rd.)	End of Maintenance



PROJECT LENGTH

MAP	MILES
06	2.090
07	0.309
08	2.09
11	0.4

Prepared in the Office of:
DIVISION OF HIGHWAYS
113 AIRPORT DR., EDENTON, NC 27932

B. N. BRASWELL, PE
DIV. PROJ. DEVELOPMENT ENGINEER

M. S. WINSLOW
DIVISION CONTRACT ENGINEER

D. J. CLODGO, PE, PMP
DIVISION PROJECT TEAM LEAD

D. H. STALLINGS
DIVISION DESIGN ENGINEER



CONTRACT: DA00683

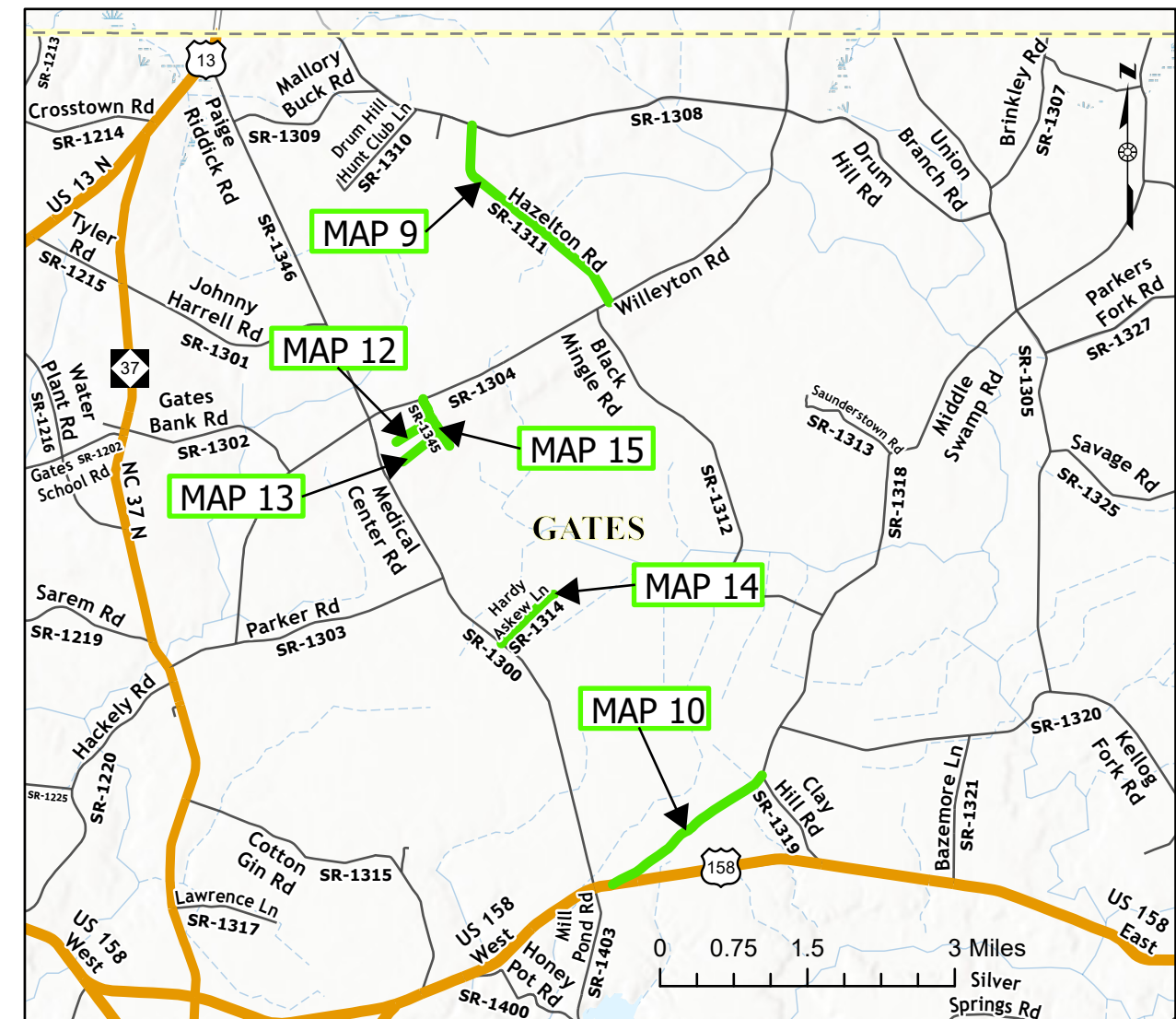
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

GATES

STATE	STATE PROJECT REFERENCE NUMBER	SHEET NO.
NC	2027CPT.01.02.20211, ETC.	4
STATE PROJECT NUMBER		DESCRIPTION
2027CPT.01.02.20371		P.E., CONST.
2027CPT.01.02.20372		P.E., CONST.

TYPE OF WORK: RESURFACING, SHOULDER RECONSTRUCTION, & THIN-LIFT RESURFACING

MAP	ROUTE	FROM	TO
09	SR 1311 (Hazelton Rd.)	SR 1308 (Drum Hill Rd.)	SR 1304 (Willeyton Rd.)
10	SR 1318 (Middle Swamp Rd)	US 158	SR 1319 (Clay Hill Rd)
12	SR 1232 (Emily St.)	SR 1345 (Whitehurst Rd.)	End Of Maintenance
13	SR 1233 (Kelly St.)	End Maint	SR 1345 (Whitehurst Rd.)
14	SR 1314 (Hardy Askew Rd.)	Dead End	SR 1300 (Medical Center Rd.)
15	SR 1345 (Whitehurst Rd.)	CDS	SR 1304 (Willeyton Rd.)



PROJECT LENGTH

MAP	MILES
09	1.95
10	1.53
12	0.349

MAP	MILES
13	0.393
14	0.59
15	0.441

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WBS NO: 2027CPT.01.02.20211, ETC.

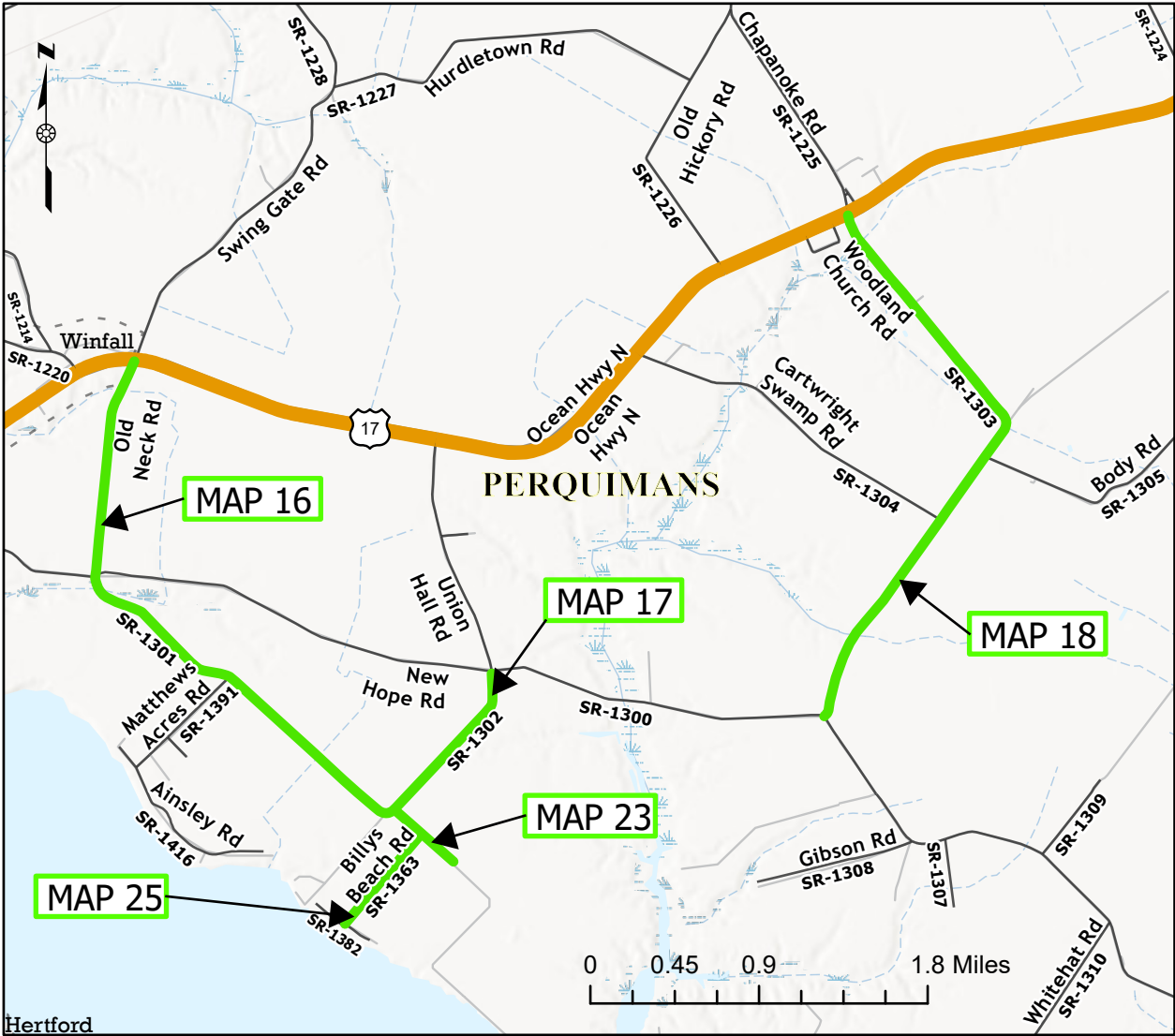
CONTRACT: DA00683

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
PERQUIMANS

STATE	STATE PROJECT REFERENCE NUMBER	SHEET NO.
NC	2027CPT.01.02.20211, ETC.	5
STATE PROJECT NUMBER		DESCRIPTION
2027CPT.01.02.20721		P.E., CONST.
2027CPT.01.02.20722		P.E., CONST.

TYPE OF WORK: RESURFACING, SHOULDER RECONSTRUCTION, & THIN-LIFT RESURFACING

MAP	ROUTE	FROM	TO
16	SR 1301 (Old Neck Rd.)	US 17	SR 1302 (Old Neck Rd.)
17	SR 1302 (Old Neck Rd.)	SR 1301 (Bundy Rd.)	SR 1300 (New Hope Rd.)
18	SR 1303 (Woodland Church Rd.)	US 17	SR 1300 (New Hope Rd.)
23	SR 1301 (Bundy Rd.)	End Pavement	SR 1302 (Old Neck Rd.)
25	SR 1363 (Billy's Beach Rd)	SR 1382 (Russell Drive)	SR 1301 (Old Neck Rd.)



PROJECT LENGTH

MAP	MILES
16	2.641
17	0.75
18	2.628
23	0.339
25	0.51

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D. H. STALLINGS
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WBS NO: 2027CPT.01.02.20211, ETC.

CONTRACT: DA00683

STATE OF NORTH CAROLINA

DIVISION OF HIGHWAYS

PERQUIMANS

STATE	STATE PROJECT REFERENCE NUMBER	SHEET NO.
NC	2027CPT.01.02.20211, ETC.	6
STATE PROJECT NUMBER		DESCRIPTION
2027CPT.01.02.20721		P.E., CONST.

TYPE OF WORK: RESURFACING & SHOULDER RECONSTRUCTION

MAP	ROUTE	FROM	TO
19	SR 1323 (Winslow Rd.)	SR 1300 (New Hope Rd.)	Dead End

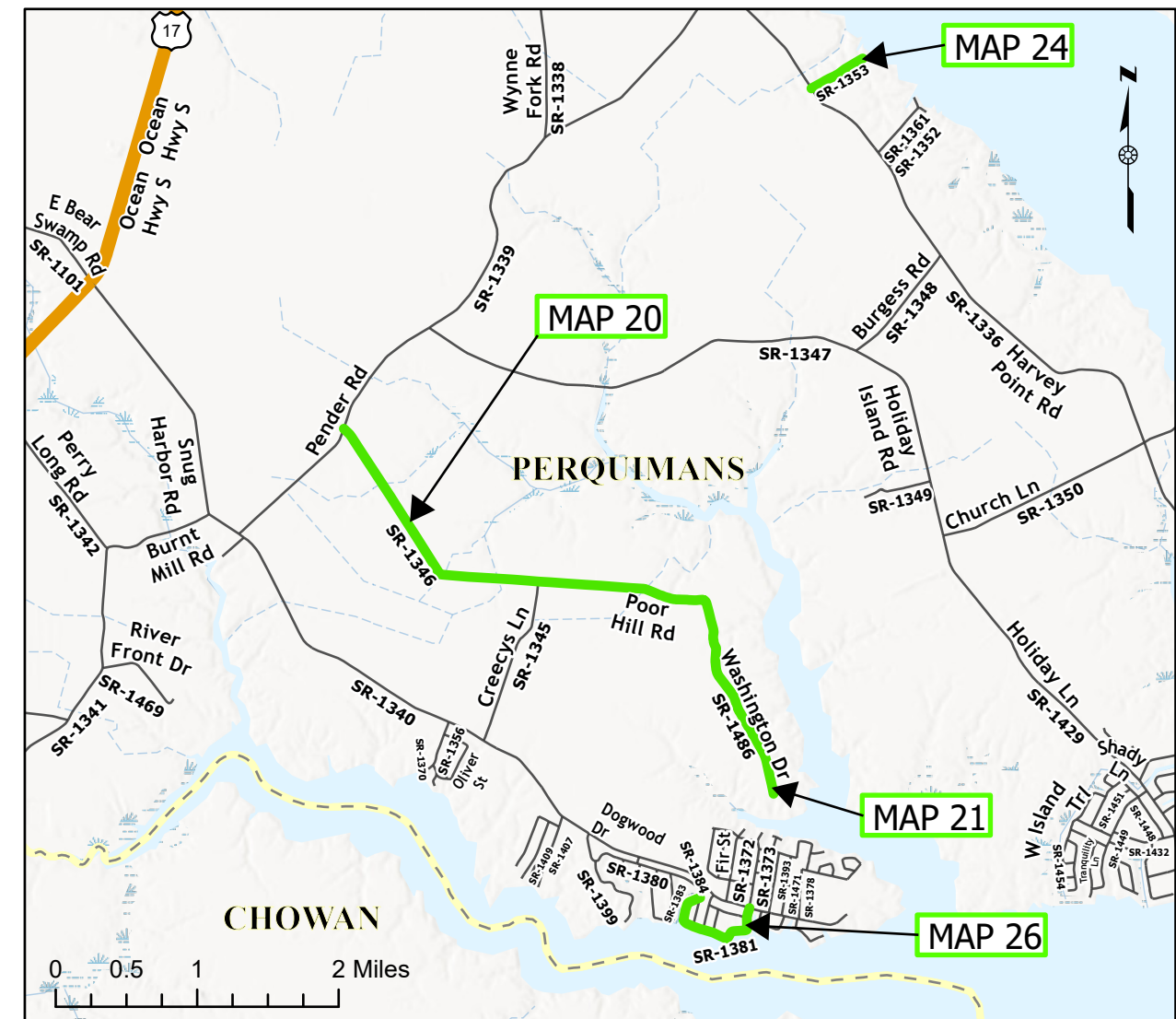


PROJECT LENGTH	Prepared in the Office of: DIVISION OF HIGHWAYS 113 AIRPORT DR., EDENTON, NC 27932				
<table><tr><th>MAP</th><th>MILES</th></tr><tr><td>19</td><td>2.22</td></tr></table>	MAP		MILES	19	2.22
MAP	MILES				
19	2.22				

CONTRACT: DA00683

STATE	STATE PROJECT REFERENCE NUMBER	SHEET NO.
NC	2027CPT.01.02.20211, ETC.	7
STATE PROJECT NUMBER		DESCRIPTION
2027CPT.01.02.20721		P.E., CONST.
2027CPT.01.02.20722		P.E., CONST.

MAP	ROUTE	FROM	TO
20	SR 1346 (Poor Hill Rd.)	SR 1339 (Pender Rd.)	SR 1486 (Washington Dr.)
21	SR 1486 (Washington Dr.)	SR 1346 (Poor Hill Rd.)	EOM (Johnson Dr.)
24	SR 1353 (Hertford Beach Rd.)	SR 1336 (Harvey Point Rd.)	End Of Maintenance
26	SR 1381 (Cedar / Ash / Pine / Poplar Rd.)	SR 1380 (Dogwood Dr.)	SR 1340 (Snug Harbor Rd.)



<i>PROJECT LENGTH</i>		Prepared in the Office of: <i>DIVISION OF HIGHWAYS</i> 113 AIRPORT DR., EDENTON, NC 27932												
<table><tr><th>MAP</th><th>MILES</th></tr><tr><td>20</td><td>2.81</td></tr><tr><td>21</td><td>0.908</td></tr><tr><td>24</td><td>0.34</td></tr><tr><td>26</td><td>0.71</td></tr></table>	MAP	MILES	20		2.81	21	0.908	24	0.34	26	0.71	<u>B. N. BRASWELL, PE</u> <i>DIV. PROJ. DEVELOPMENT ENGINEER</i> <u>M. S. WINSLOW</u> <i>DIVISION CONTRACT ENGINEER</i>		<u>D. J. CLODGO, PE, PMP</u> <i>DIVISION PROJECT TEAM LEAD</i> <u>D. H. STALLINGS</u> <i>DIVISION DESIGN ENGINEER</i>
MAP	MILES													
20	2.81													
21	0.908													
24	0.34													
26	0.71													

WBS NO: 2027CPT.01.02.20211, ETC.

CONTRACT: DA00683

STATE OF NORTH CAROLINA

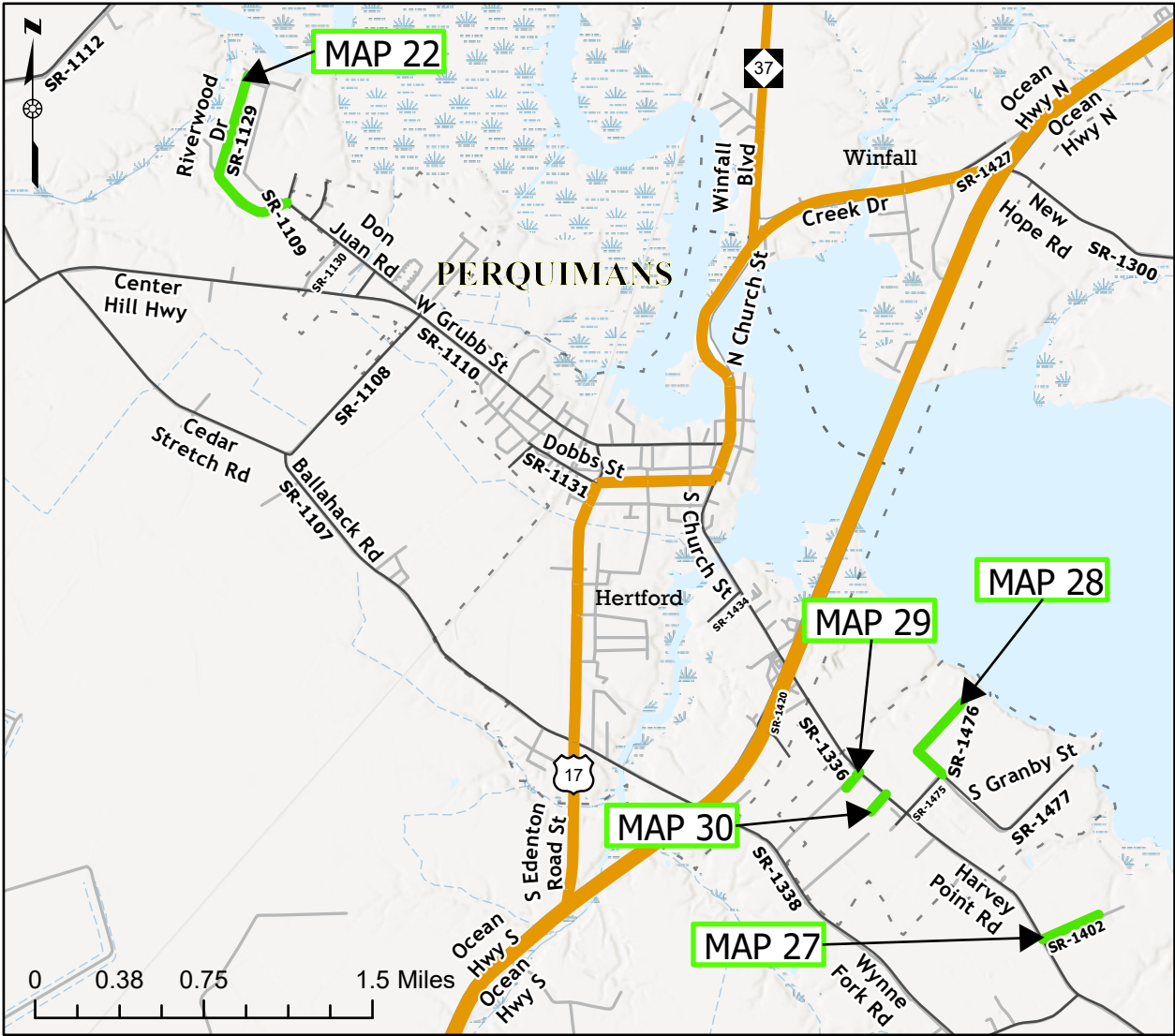
DIVISION OF HIGHWAYS

PERQUIMANS

TYPE OF WORK: THIN-LIFT RESURFACING

STATE	STATE PROJECT REFERENCE NUMBER	SHEET NO.
NC	2027CPT.01.02.20211, ETC.	8
STATE PROJECT NUMBER		DESCRIPTION
2027CPT.01.02.20722		P.E., CONST.

MAP	ROUTE	FROM	TO
22	SR 1129 (Riverwood Drive)	Dead End	SR 1109 (Don Juan Rd.)
27	SR 1402 (Newbold White Rd.)	SR 1336 (Harvey Point Rd.)	End Of Maintenance
28	SR 1476 (Granby Street)	End Maint	SR 1475 (North Commerce)
29	SR 1478 (Harvey Street)	End Maint	SR 1336 (Harvey Point Rd.)
30	SR 1479 (Newbold Street)	End Maint	SR 1336 (Harvey Point Rd.)



PROJECT LENGTH

MAP	MILES
22	0.68
27	0.22
28	0.36
29	0.07
30	0.08

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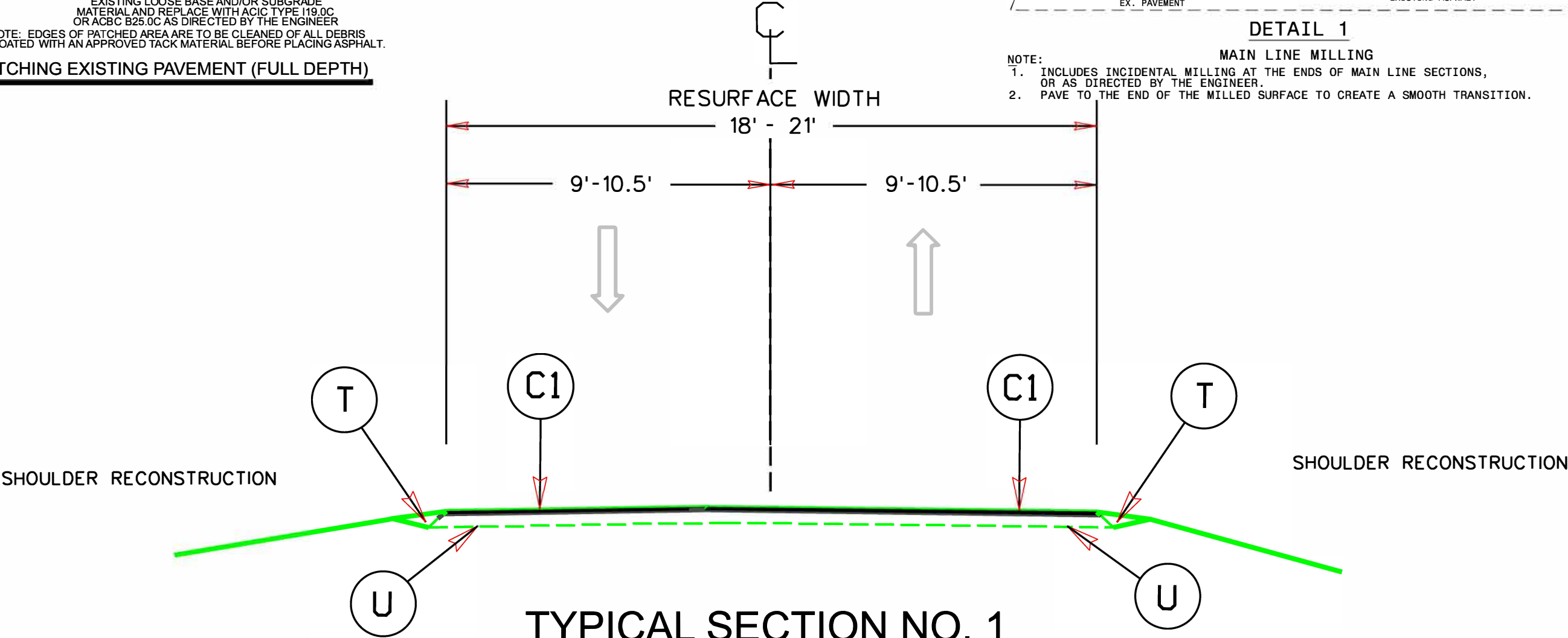
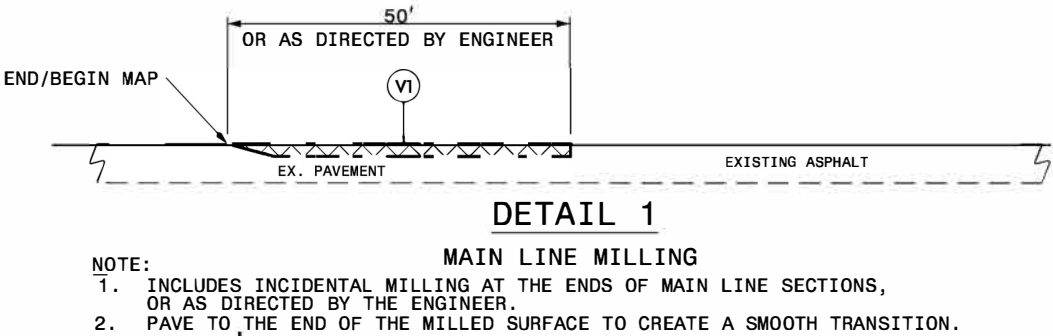
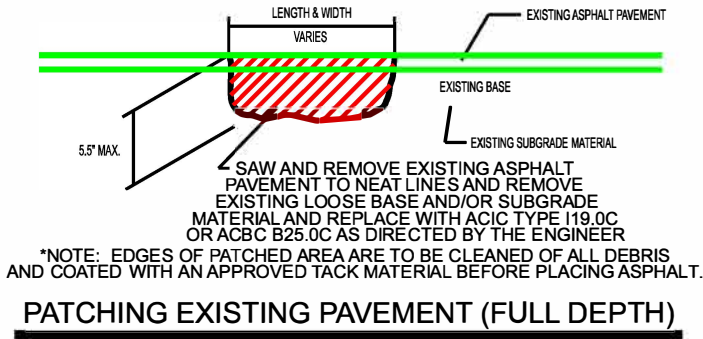


PAVEMENT SCHEDULE

C1	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
U	EXISTING PAVEMENT
T	SHOULDER RECONSTRUCTION
V1	INCIDENTAL MILLING

NOTES:

- * ALL INTERSECTING ROADS ARE TO BE RESURFACED TO THE ENDS OF THEIR RADII, THE MAIN LINE RIGHT OF WAY OR AS DIRECTED BY THE ENGINEER. THIS SHALL INCLUDE ANY TAPERS AND TURN LANES LOCATED BOTH ON THE MAIN LINE OR INTERSECTING PAVED ROADWAY.
- * EDGES, PAVEMENT WIDENING, INTERSECTIONS AND BRIDGE FLARES ARE INCLUDED IN THE SUMMARY OF QUANTITIES.
- * 1.5" OF S9.5B TO BE APPLIED THE FULL WIDTH OF THE ROADWAY
- * CONTRACTOR SHALL PERFORM PATCHING EXISTING PAVEMENT, FULL DEPTH BEFORE APPLICATION OF 1.5" OF S9.5B
- * INCIDENTAL MILLING SHALL BE PERFORMED ON MAP 3.



TYPICAL SECTION NO. 1

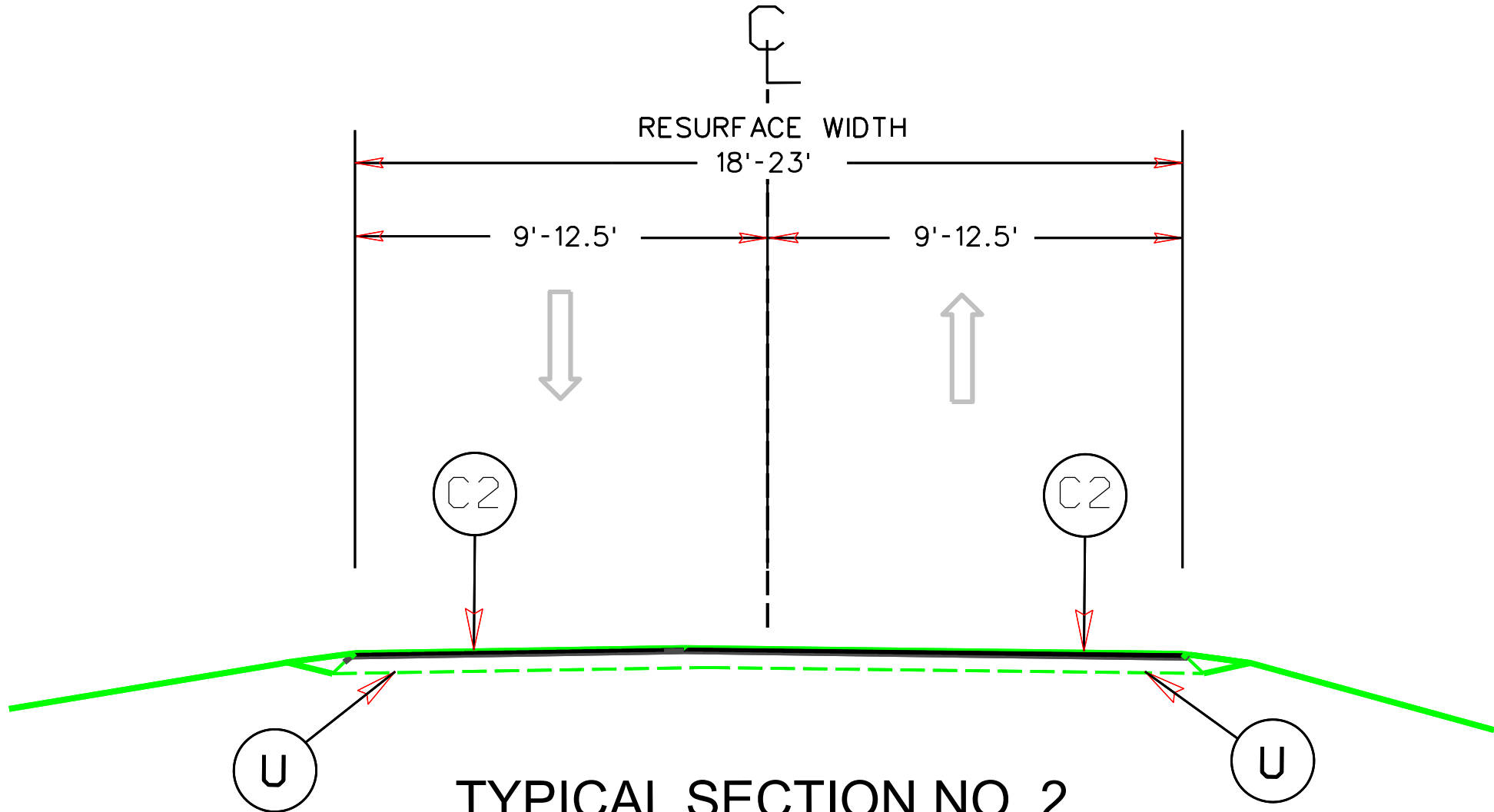
USE WITH MAPS 1-3, 6-10, & 16-21

PAVEMENT SCHEDULE	
C2	PROP. APPROX. 1.25" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B AT AN AVERAGE RATE OF 138 LBS. PER SQ. YD.
U	EXISTING PAVEMENT

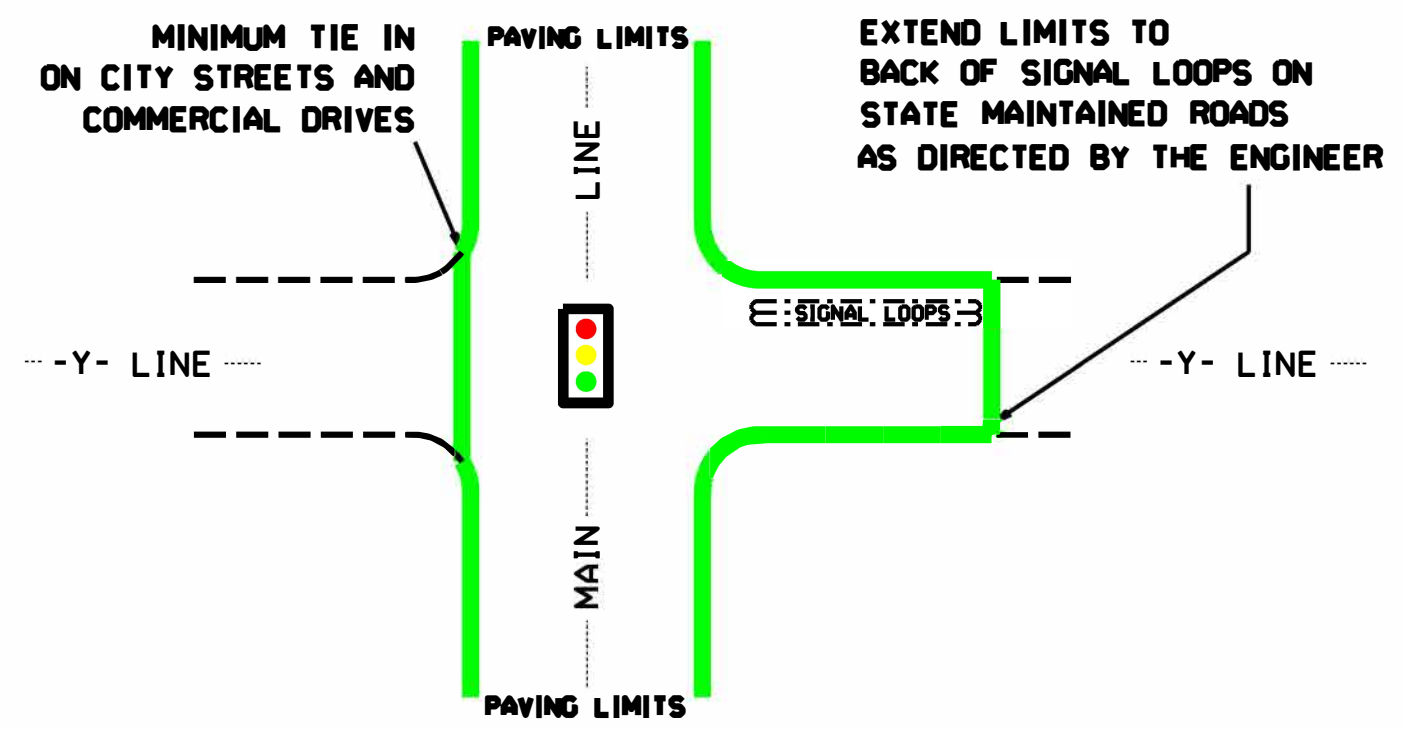
PROJECT REFERENCE NO.	SHEET NO.
2027CPT.01.02.20211, ETC.	10

NOTES:

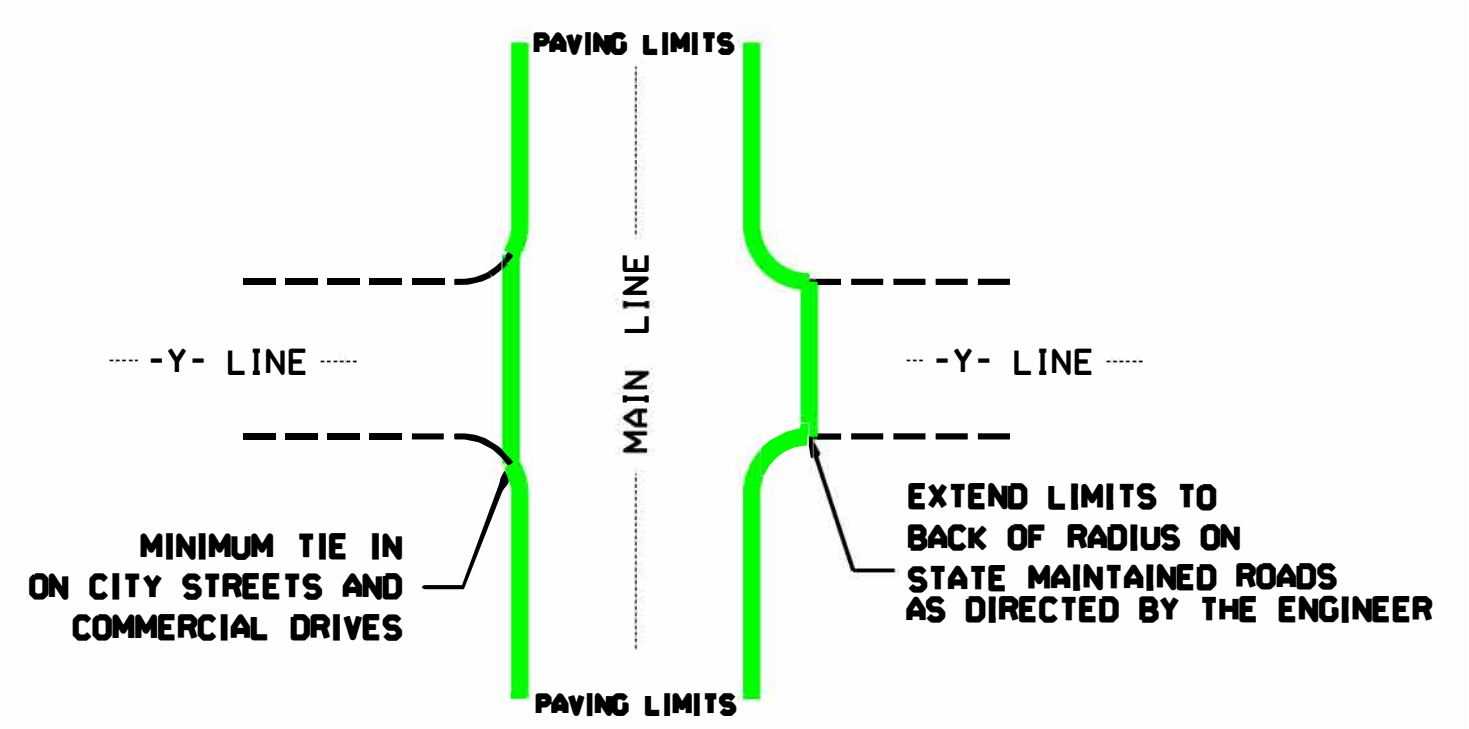
- * ALL INTERSECTING ROADS ARE TO BE RESURFACED TO THE ENDS OF THEIR RADII, THE MAIN LINE RIGHT OF WAY OR AS DIRECTED BY THE ENGINEER. THIS SHALL INCLUDE ANY TAPERS AND TURN LANES LOCATED BOTH ON THE MAIN LINE OR INTERSECTING PAVED ROADWAY.
- * EDGES, PAVEMENT WIDENING, INTERSECTIONS AND BRIDGE FLARES ARE INCLUDED IN THE SUMMARY OF QUANTITIES.
- * 1.25" OF S9.5B TO BE APPLIED THE FULL WIDTH OF THE ROADWAY
- * SHOULDER WEDGE SHALL BE USED ON ALL ROADS 22' OR WIDER OR AS DIRECTED BY THE ENGINEER



TYPICAL SECTION NO. 2
USE WITH MAPS 4, 5, 11-15 & 22-30



TYPICAL DETAIL OF PROJECT LIMITS AT
SIGNALIZED Y LINES



TYPICAL DETAIL OF PROJECT LIMITS AT
UNSIGNALIZED Y LINES

ADDITIONAL INTERSECTIONS (NON-TYPICAL)		
Extend paving limits to back of radius or loop on the following intersections:		
MAP#	STREET NAME	COMMENTS
	PAVE ALL STATE OWNED & TOWN STREETS TO BACK OF RADIUS FOR THIS PROJECT	

PROJECT NO.	SHEET NO.	TOTAL NO.
2027CPT.01.02.20211, ETC.	12	

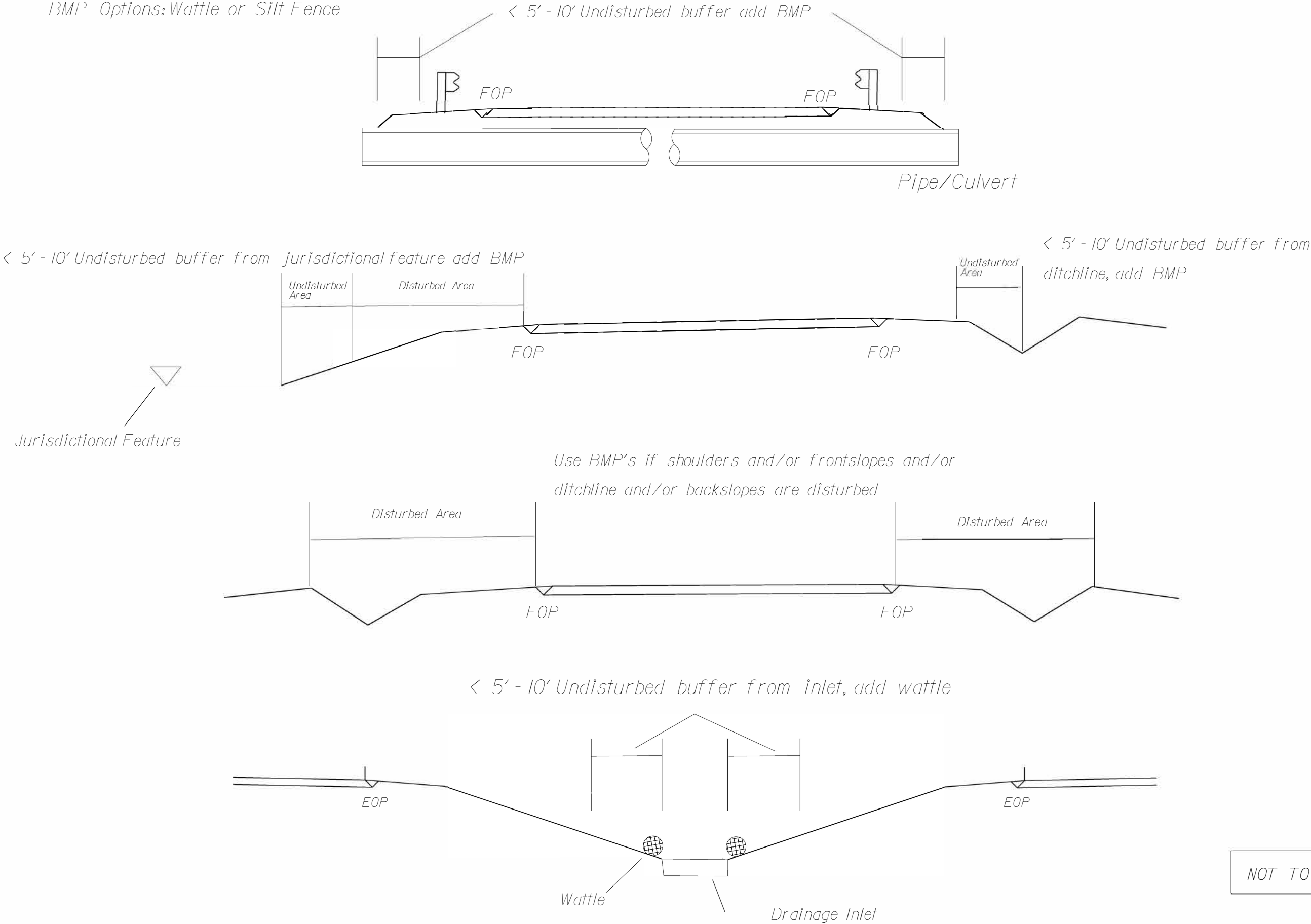
SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	BEGI	END	0000100000-N	0106000000-E	1220000000-E	1245000000-E	1330000000-E	1519000000-E	1520000000-E	1575000000-E	1705000000-E	2845000000-N	6084000000-E	6117000000-N					
										N	MP																	
								MI	FT			LS	CY	TON	SMI	SY	TON	TON	TON	TON	EA	ACR	EA					
2027CPT.01.02.20211	Chowan	1	SR-1116 / ALEXANDER RD/OAK GROVE RD	FROM SR 1102 (YEOPIM RD.) TO END OF PAVEMENT	1	2	2WU	1.080	20	0.000	1.080	1	194	23	2.16		1,105		74	42		1.1	1					
2027CPT.01.02.20211	Chowan	2	SR-1214 / TYNCH TOWN RD/GUM POND RD	FROM SR 1215 (WHITES LANDING RD) TO SR 1217 (ROCKY HOCK LANDING RD.)	1	2	2WU	0.820	18	1.750	2.570	*	148	9	1.64		755		49	2		0.8						
2027CPT.01.02.20211	Chowan	3	SR-1321 / WHITEMON LN	FROM END MAINT TO NC 32	1	2	2WU	1.000	19	0.000	1.000	*	180	20	2.00	304	972		64	21		1.0						
TOTAL FOR PROJ NO. 2027CPT.01.02.20211								2.900				*	522	52	5.80	304	2,832		187	65		2.9	1					
												*																
2027CPT.01.02.20212	Chowan	4	SR-1110 / SYCAMORE RD	FROM END MAINT TO SR 1108 (INDIAN TRAIL RD.)	2	2	2WU	1.278	19	0.000	1.278	*		3			1,034		67									
2027CPT.01.02.20212	Chowan	5	SR-1117 / HOLLEY GROVE RD	FROM NC 37 TO END OF MAINTENANCE	2	2	2WU	0.300	18	0.000	0.300	*		13			230		15									
TOTAL FOR PROJ NO. 2027CPT.01.02.20212								1.578				*		16			1,264		82									
2027CPT.01.02.20371	Gates	6	SR-1122 / HILL LANE RD	FROM SR 1113 (WHITE OAK RD.) TO US 13	1	2	2WU	2.090	20	0.000	2.090	*	376	23	4.18		2,138	4	140	10		2.1	1					
2027CPT.01.02.20371	Gates	7	SR-1123 / MULLEN RD	FROM SR 1122 (HILL LANE) TO END OF MAINTENANCE	1	2	2WU	0.309	19	0.000	0.309	*	56	2	0.62		322		21			0.3						
2027CPT.01.02.20371	Gates	8	SR-1202 / GATLINGTON RD	FROM US 13 TO SR 1208 (SAUNDERS RD.)	1	2	2WU	2.090	19	2.480	4.570	*	376	180	4.18		2,039		133	1		2.1						
2027CPT.01.02.20371	Gates	9	SR-1311 / HAZELTON RD	FROM SR 1308 (DRUM HILL RD.) TO SR 1304 (WILLEYTON RD.)	1	2	2WU	1.950	20	0.000	1.950	*	351	47	3.90		1,994		130	17		2.0						
2027CPT.01.02.20371	Gates	10	SR-1318 / MIDDLE SWAMP RD	FROM US 158 TO SR 1319 (CLAY HILL RD)	1	2	2WU	1.530	21	0.000	1.530	*	275	23	3.06		1,643		110	63		1.5						
TOTAL FOR PROJ NO. 2027CPT.01.02.20371								7.969				*	1,434	275	15.94		8,136	4	534	91		8.0	1					
2027CPT.01.02.20372	Gates	11	SR-1129 / HORTON LN	FROM SR 1128 (BARFIELD RD.) TO END OF MAINTENANCE	2	2	2WU	0.400	18	0.000	0.400	*		5			312		20									
2027CPT.01.02.20372	Gates	12	SR-1232 / EMILY ST	FROM SR 1345 (WHITEHURST RD.) TO END OF MAINTENANCE	2	2	2WU	0.349	20	0.000	0.349	*		13			297		19		1							
2027CPT.01.02.20372	Gates	13	SR-1233 / KELLY ST	FROM END MAINT TO SR 1345 (WHITEHURST RD.)	2	2	2WU	0.393	20	0.000	0.393	*		17			335		22		1							
2027CPT.01.02.20372	Gates	14	SR-1314 / HARDY ASKEW LN	FROM DEAD END TO SR 1300 (MEDICAL CENTER RD.)	2	2	2WU	0.590	18	0.000	0.590	*		5			452		29									
2027CPT.01.02.20372	Gates	15	SR-1345 / WHITEHURST RD	FROM CDS TO SR 1304 (WILLEYTON RD.)	2	2	2WU	0.441	18	0.000	0.441	*		28			356		23		1							
TOTAL FOR PROJ NO. 2027CPT.01.02.20372								2.173				*		68			1,752		113		3							
2027CPT.01.02.20721	Perquimans	16	SR-1301 / OLD NECK RD/BUNDYS RD	FROM US 17 TO SR 1302 (OLD NECK RD.)	1	2	2WU	2.641	18	0.000	2.641	*	475	29	5.28		2,442		160	30		2.6	1					
2027CPT.01.02.20721	Perquimans	17	SR-1302 / OLD NECK RD	FROM SR 1301 (BUNDY RD.) TO SR 1300 (NEW HOPE RD.)	1	2	2WU	0.750	18	1.050	1.800	*	135	6	1.50		691		45	2		0.8						
2027CPT.01.02.20721	Perquimans	18	SR-1303 / WOODLAND CHURCH RD	FROM US 17 TO SR 1300 (NEW HOPE RD.)	1	2	2WU	2.628	20	0.000	2.628	*	473	53	5.26		2,721	12	179	24		2.6						
2027CPT.01.02.20721	Perquimans	19	SR-1323 / WINSLOW RD	FROM SR 1300 (NEW HOPE RD.) TO DEAD END	1	2	2WU	2.220	17	0.000	2.220	*	400	21	4.44		1,932		126	5		2.2						
2027CPT.01.02.20721	Perquimans	20	SR-1346 / POOR HILL RD	FROM SR 1339 (PENDER RD.) TO SR 1486 (WASHINGTON DR.)	1	2	2WD	2.810	19	0.000	2.810	*	506	11	5.62		2,747		181	41		2.8						
2027CPT.01.02.20721	Perquimans	21	SR-1486 / POOR HILL RD/WASHINGTON DR	FROM SR 1346 (POOR HILL RD.) TO EOM (JOHNSON DR.)	1	2	2WU	0.908	21	0.000	0.908	*	163	7	1.82		975		64	6		0.9						
TOTAL FOR PROJ NO. 2027CPT.01.02.20721								11.957				*	2,152	127	23.92		11,508	12	755	108		11.9	1					
2027CPT.01.02.20722	Perquimans	22	SR-1129 / RIVERWOOD DR	FROM DEAD END TO SR 1109 (DON JUAN RD.)	2	2	2WU	0.680	21	0.000	0.680	*		8			608		40									
2027CPT.01.02.20722	Perquimans	23	SR-1301 / BUNDYS RD	FROM END PAVEMENT TO SR 1302 (OLD NECK RD.)	2	2	2WU	0.339	18	2.641	2.980	*		6			260		17									
2027CPT.01.02.20722	Perquimans	24	SR-1353 / HERTFORD BEACH RD	FROM SR 1336 (HARVEY POINT RD.) TO END OF MAINTENANCE	2	2	2WU	0.340	18	0.000	0.340	*		20			261		17									
2027CPT.01.02.20722	Perquimans	25	SR-1363 / BILLYS BEACH RD	FROM SR 1382 (RUSSELL DRIVE) TO SR 1301 (OLD NECK RD.)	2	2	2WU	0.510	19	0.000	0.510	*		3			413		27		1							
2027CPT.01.02.20722	Perquimans	26	SR-1381 / CEDAR ST/PINE ST/ASHE ST/POPLAR ST	FROM SR 1380 (DOGWOOD DR.) TO SR 1340 (SNUG HARBOR RD.)	2	2	2WU	0.710	18	0.000	0.710	*		25			566		37		1							
2027CPT.01.02.20722	Perquimans	27	SR-1402 / NEWBOLD WHITE RD	FROM SR 1336 (HARVEY POINT RD.) TO END OF MAINTENANCE	2	2	2WU	0.220	17	0.000	0.220	*		1			159		10									
2027CPT.01.02.20722	Perquimans	28	SR-1476 / N GRANBY ST	FROM END MAINT TO SR 1475 (NORTH COMMERCE)	2	2	2WU	0.360	23	0.000	0.360	*		6			369		24									
2027CPT.01.02.20722	Perquimans	29	SR-1478 / HARVEY ST	FROM END MAINT TO SR 1336 (HARVEY POINT RD.)	2	2	2WU	0.070	23	0.000	0.070	*					68		4									
2027CPT.01.02.20722	Perquimans	30	SR-1479 / NEWBOLD ST	FROM END MAINT TO SR 1336 (HARVEY POINT RD.)	2	2	2WU	0.080	21	0.000	0.080	*		1			68		4									
TOTAL FOR PROJ NO. 2027CPT.01.02.20722								3.309				*		70			2,772		180		2							
GRAND TOTAL								29.886				1	4,108	608	45.66	304	28,264	16	1,851	264	5	22.8	3					

NOTES: Less than 5' - 10' undisturbed buffer from ROW, ditchline, water feature, or drainage inlet, add BMP.

BMP Options: Wattle or Silt Fence

EROSION CONTROL DETAIL



DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

SOIL STABILIZATION TIMEFRAMES

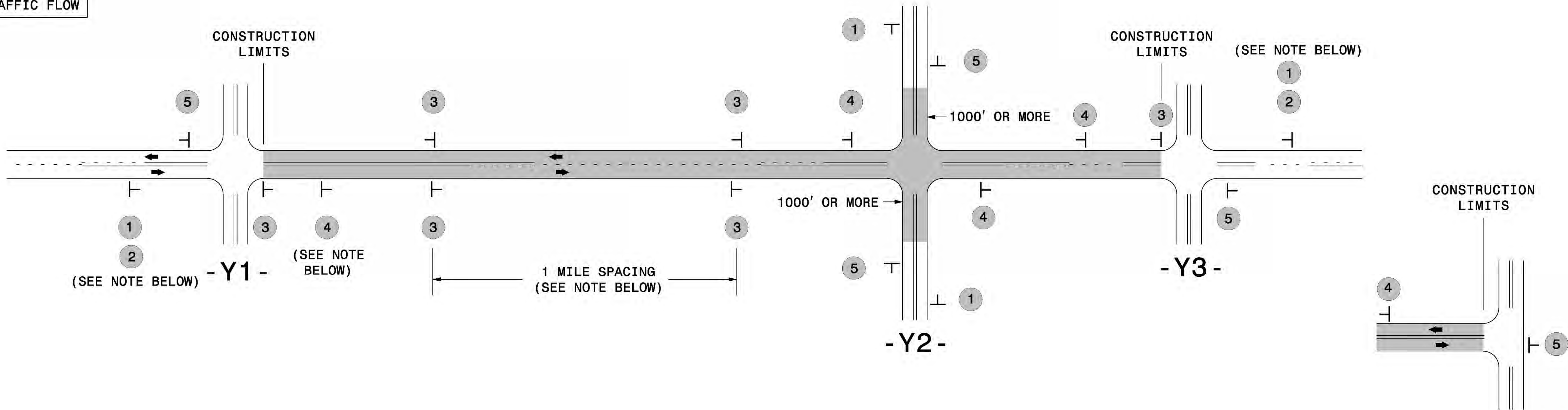
SITE DESCRIPTION	STABILIZATION TIME	TIMEFRAME EXCEPTIONS
PERIMETER DIKES, SWALES, DITCHES AND SLOPES	7 DAYS	NONE
HIGH QUALITY WATER (HQW) ZONES	7 DAYS	NONE
SLOPES STEEPER THAN 3:1	7 DAYS	IF SLOPES ARE 10' OR LESS IN LENGTH AND ARE NOT STEEPER THAN 2:1, 14 DAYS ARE ALLOWED.
SLOPES 3:1 OR FLATTER	14 DAYS	7 DAYS FOR SLOPES GREATER THAN 50' IN LENGTH.
ALL OTHER AREAS WITH SLOPES FLATTER THAN 4:1	14 DAYS	NONE, EXCEPT FOR PERIMETERS AND HQW ZONES.

SIGNING FOR RESURFACING PROJECTS

LEGEND

STATIONARY SIGN

DIRECTION OF TRAFFIC FLOW



TEE INTERSECTION

MAINLINE (-L-) SIGNING

-Y- LINE SIGNING

SIGNING NOTES AND PLACEMENT PER DIRECTION	1 2 ROAD WORK AHEAD W20-1 48" X 48" NEXT XX MILES W7-3aP 24" X 18" PLACE 1000' PRIOR TO BEGINNING OF CONSTRUCTION LIMITS. ONLY USED ON -Y- LINES IF RESURFACING LIMITS EXTEND 1000' ALONG -Y- LINE. #2 SIGN ONLY USED WHEN CONSTRUCTION LIMITS ARE 2 OR MORE MILES IN LENGTH. ROUND UP TO NEXT WHOLE NUMBER. (NO FRACTIONAL OR DECIMAL NUMBERS)	NO REQUIRED STATIONARY SIGNING FOR THE FOLLOWING -Y- LINE CONDITIONS: 1) LESS THAN 1000' OF RESURFACING ALONG -Y- LINE 2) SUBDIVISION ROADS 3) DEAD END ROADS 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.
	3 LOW/SOFT SHOULDER SP 13107 48" X 48" - PLACE INITIALLY AT THE CONSTRUCTION LIMITS AND SPACE 1 MILE APART THEREAFTER. - AT TEE INTERSECTIONS INSTALL INITIALLY 1/2 MILE FROM INTERSECTION AND SPACE 1 MILE APART THEREAFTER.	
	4 ROAD UNDER CONST 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. - FOR TEE INTERSECTIONS, INSTALL WITHIN 500' +/- OF THE INTERSECTION ALONG -L- LINE.	
	5 END ROAD WORK G20-2 A 48" X 24" 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.	
LESS 2 MILES	FOR RESURFACING MAPS WITH CONSTRUCTION LIMITS LESS THAN 2 MILES IN LENGTH, NO STATIONARY SIGNS ARE REQUIRED. USE PORTABLE "ROAD UNDER CONSTRUCTION" OR "ROAD WORK AHEAD" SIGNS IN LIEU OF STATIONARY ADVANCE WARNINGS SIGNS.	

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
WORK ZONE TRAFFIC CONTROL

AD



ADVANCE WARNING SIGNS
FOR
RURAL AND SUBURBAN
2-LANE ROADWAY
RESURFACING