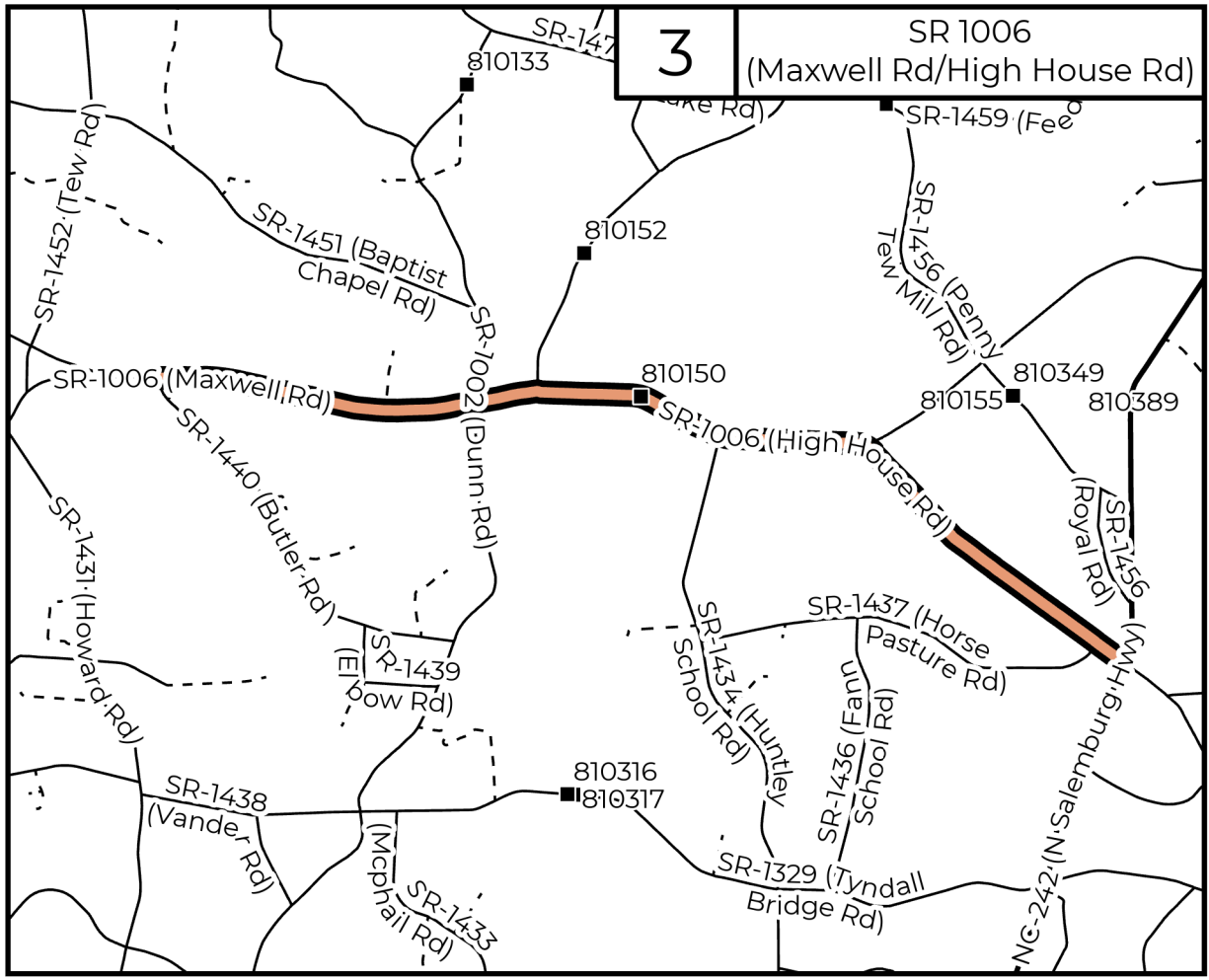
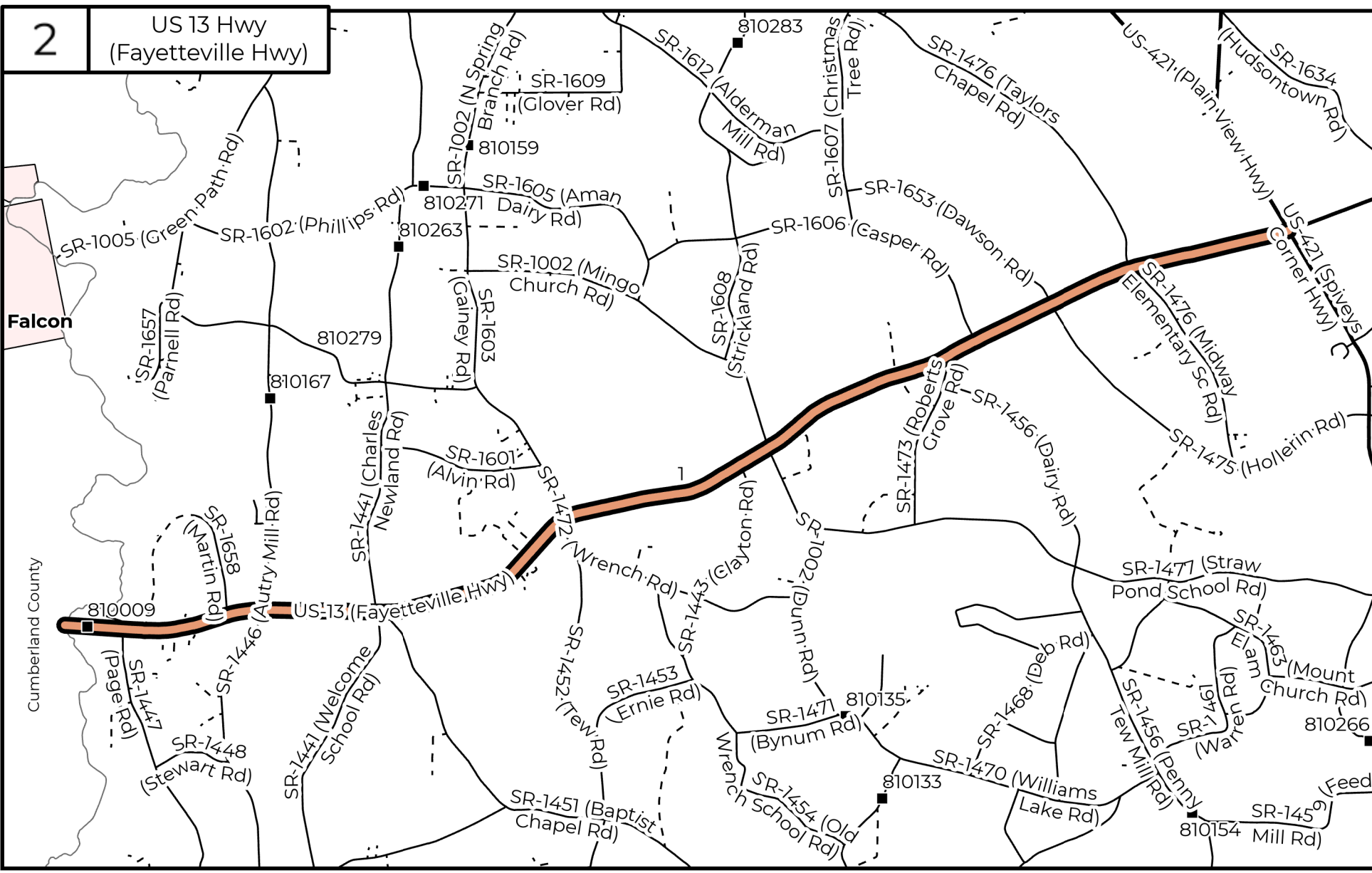
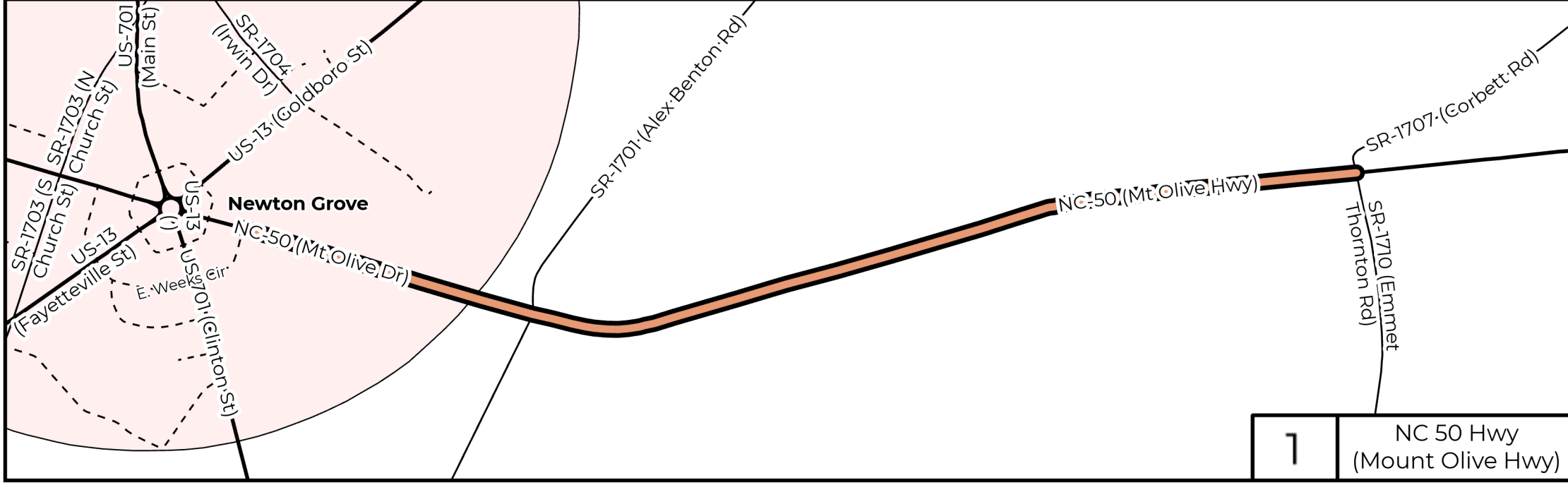
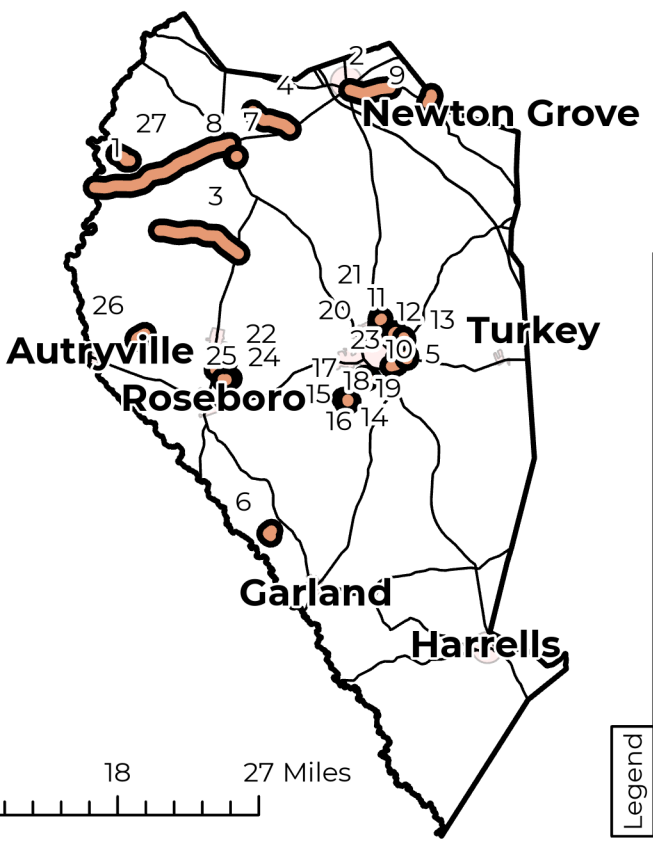
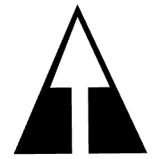


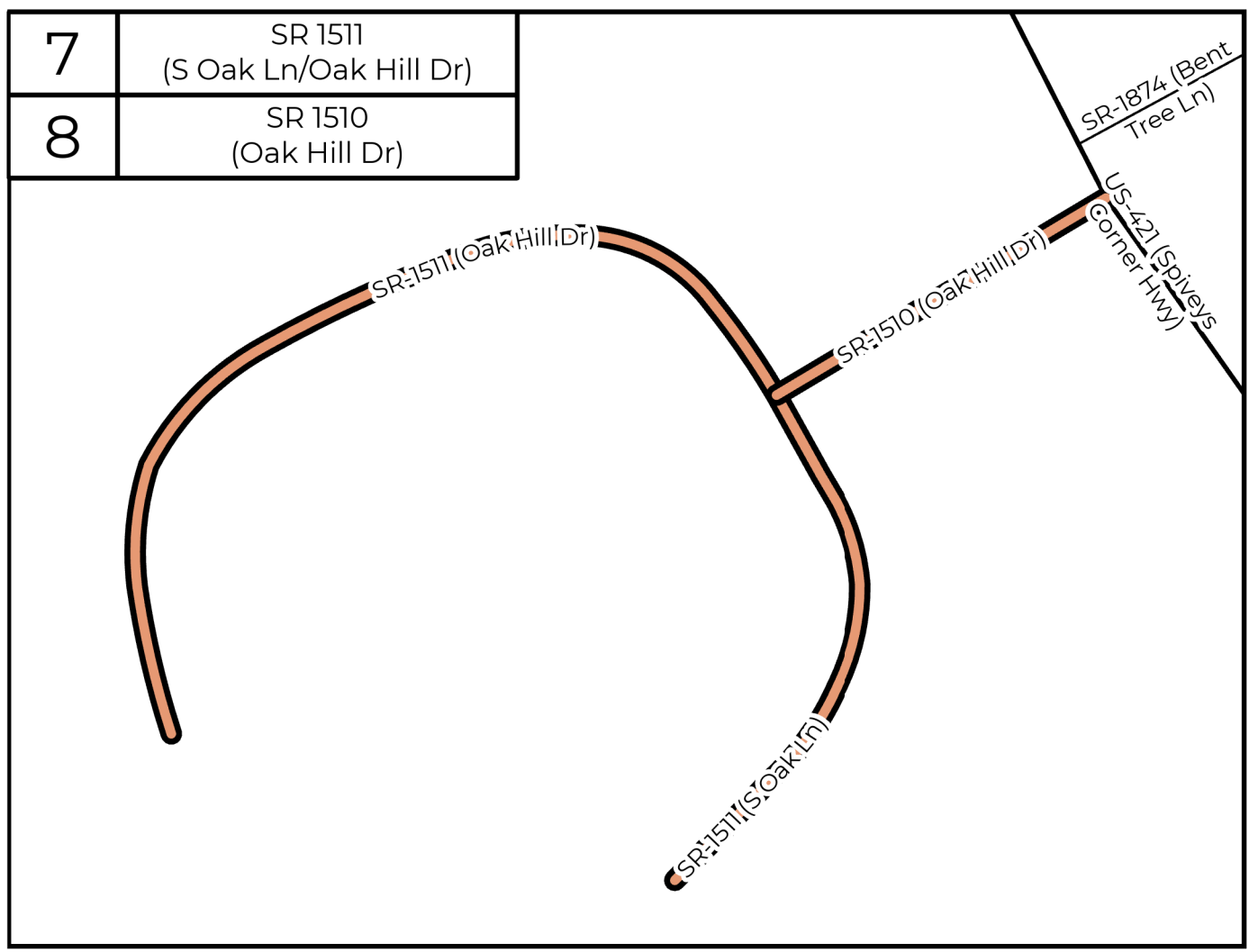
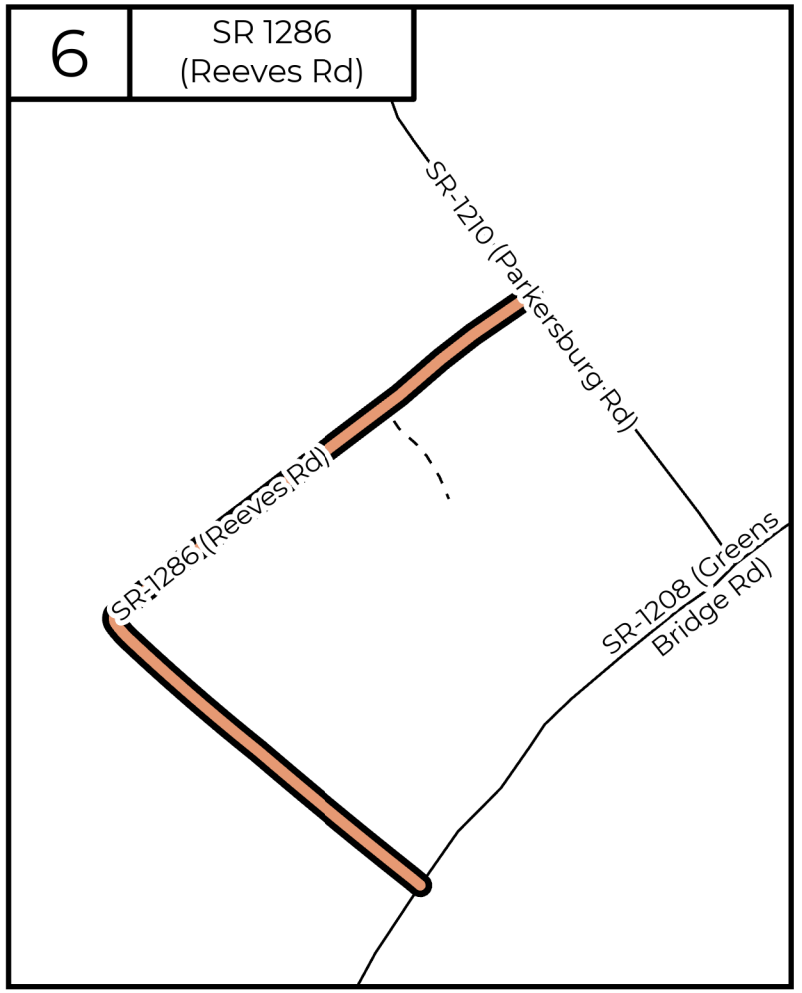
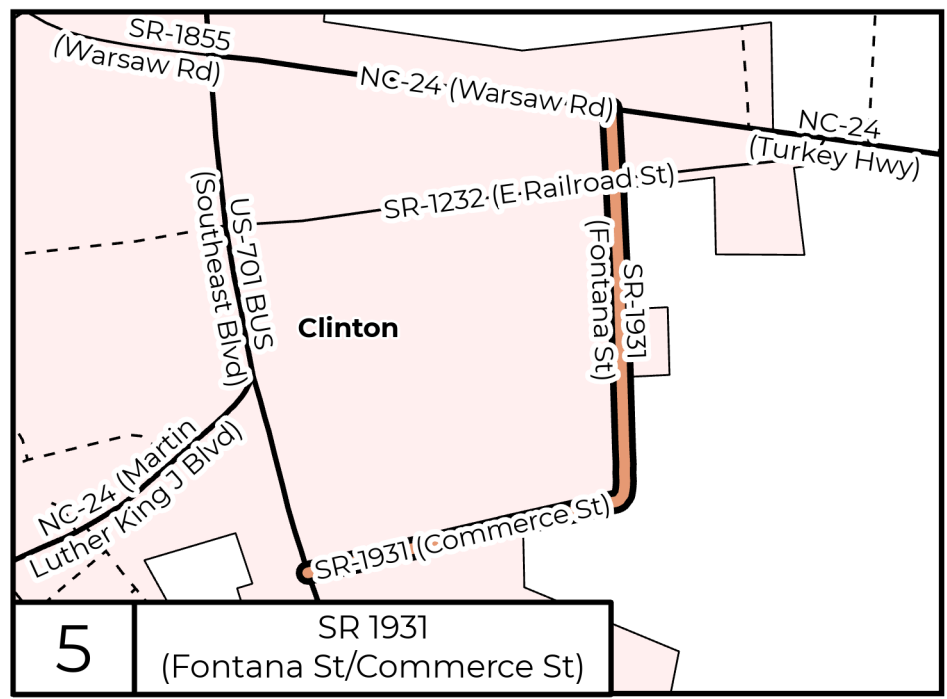
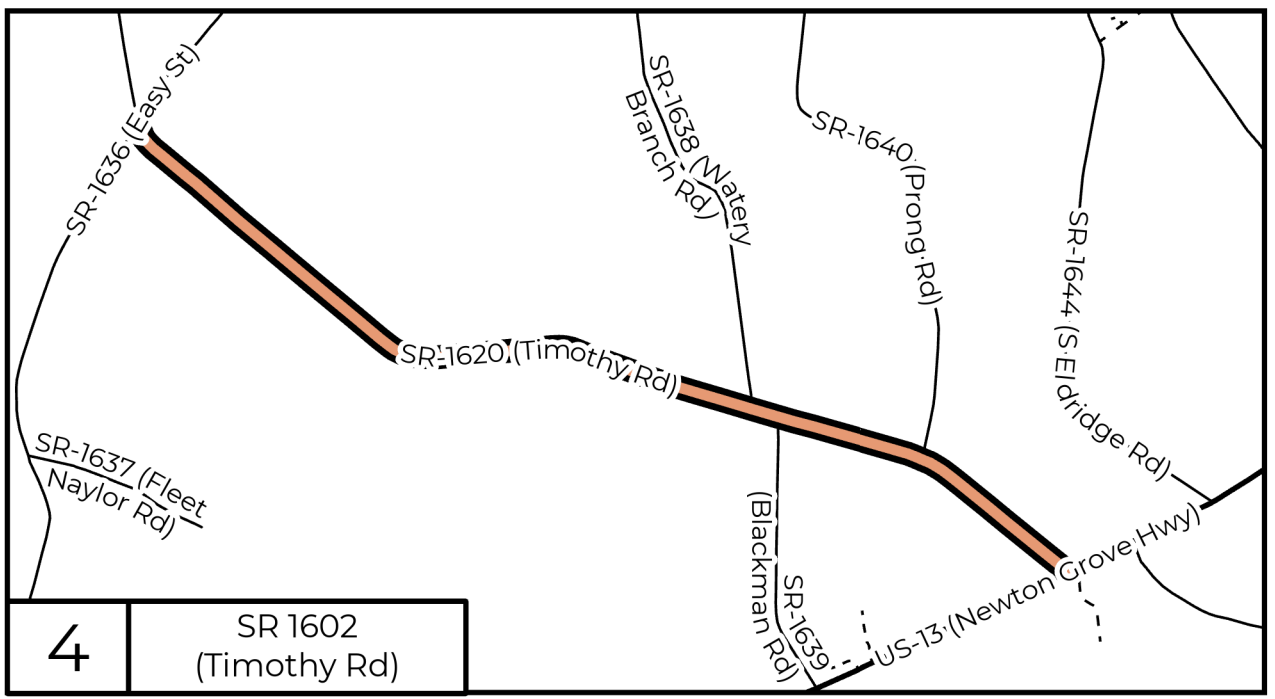
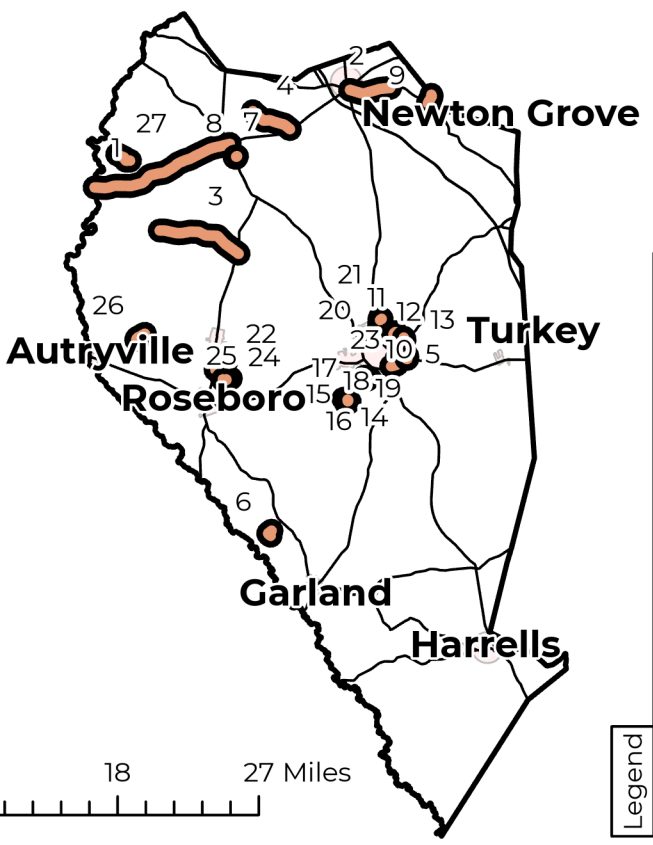
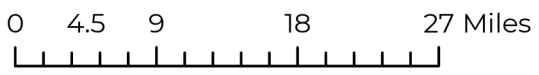
Sampson County 1 - 3

PROJECT REFERENCE NO.	SHEET NO.
2022CPT.03.02.10821, ETC.	1

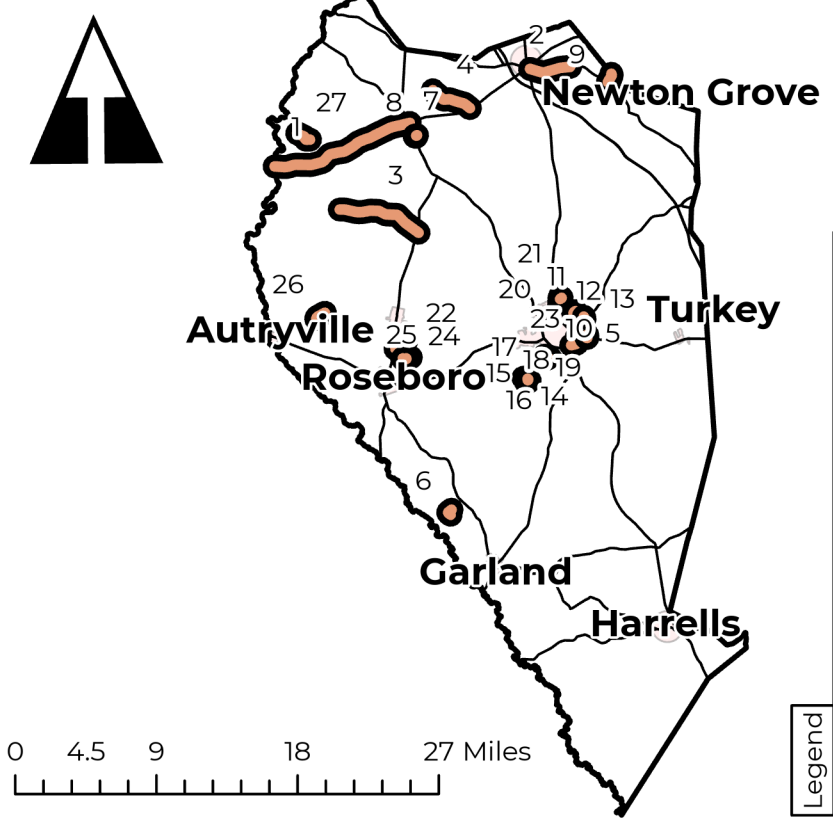


Sampson County 4 - 8

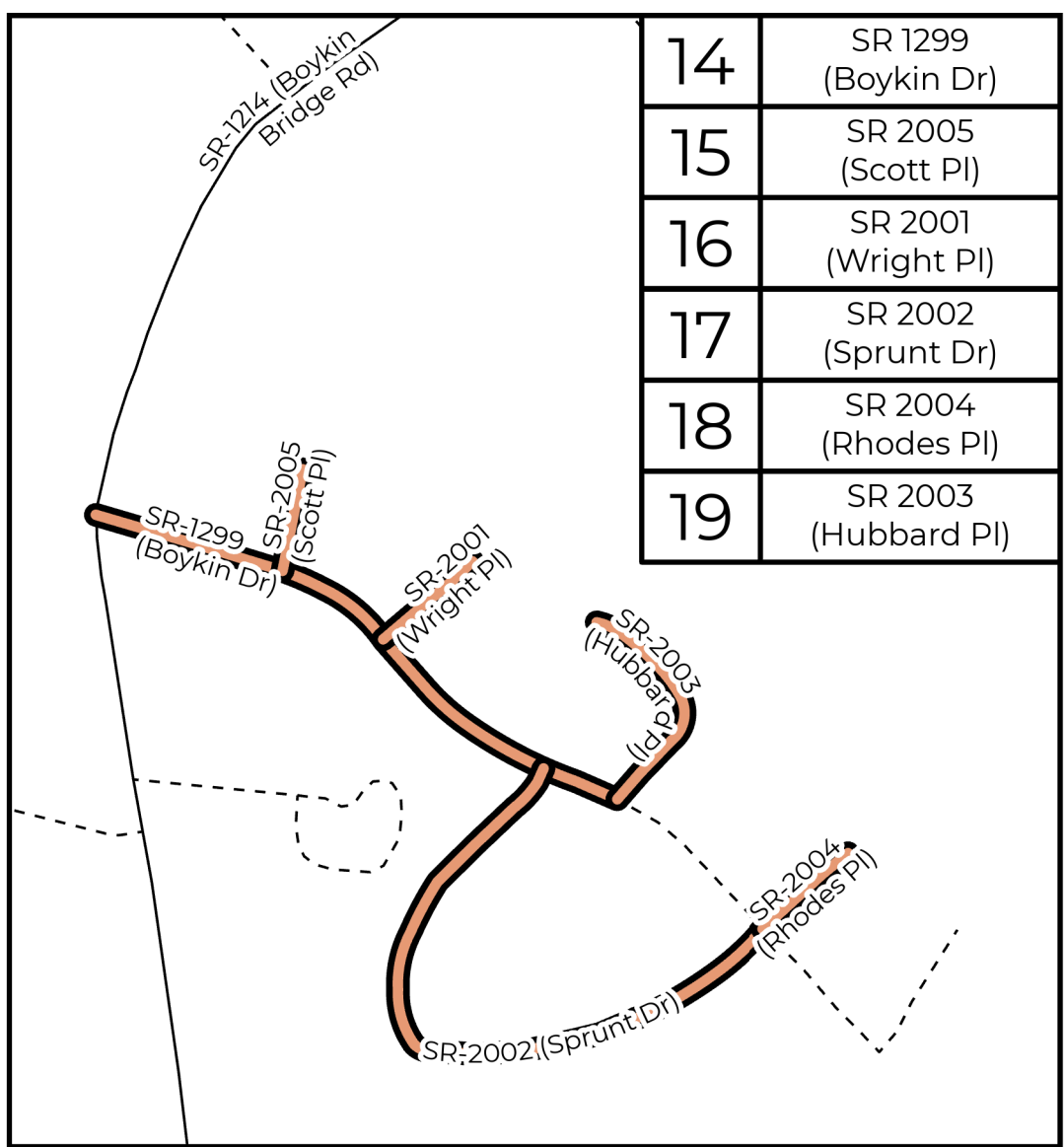
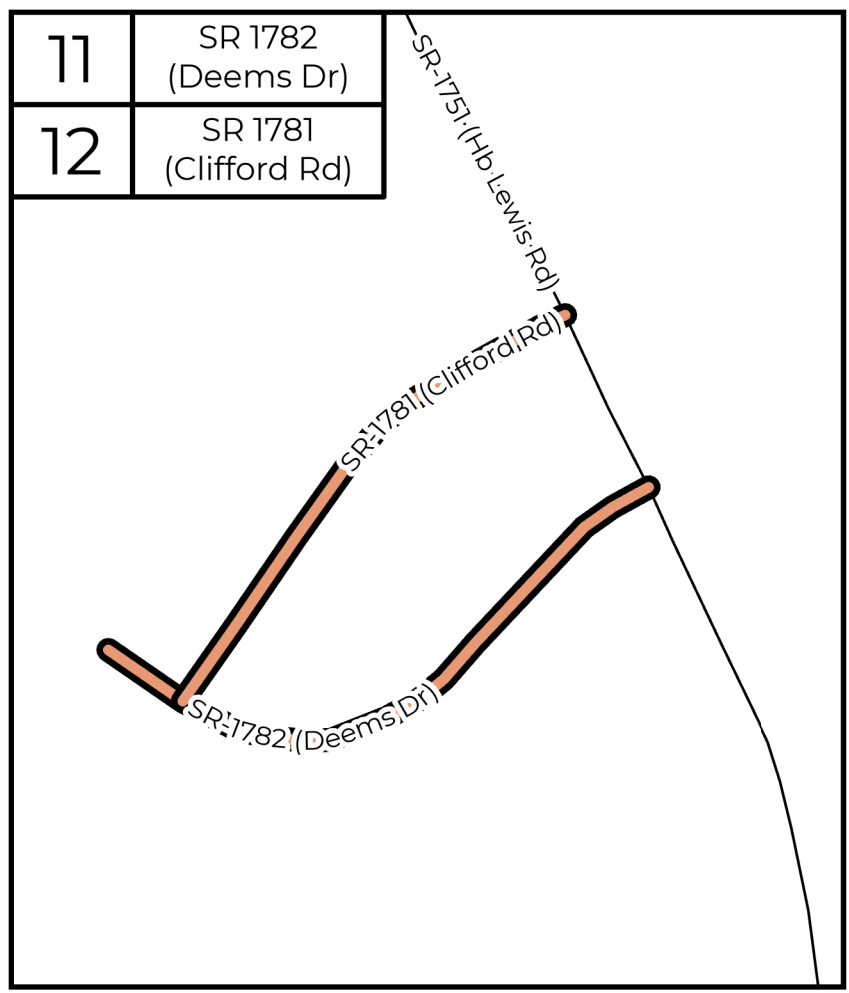
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2022CPT.03.02.10821, ETC.	2



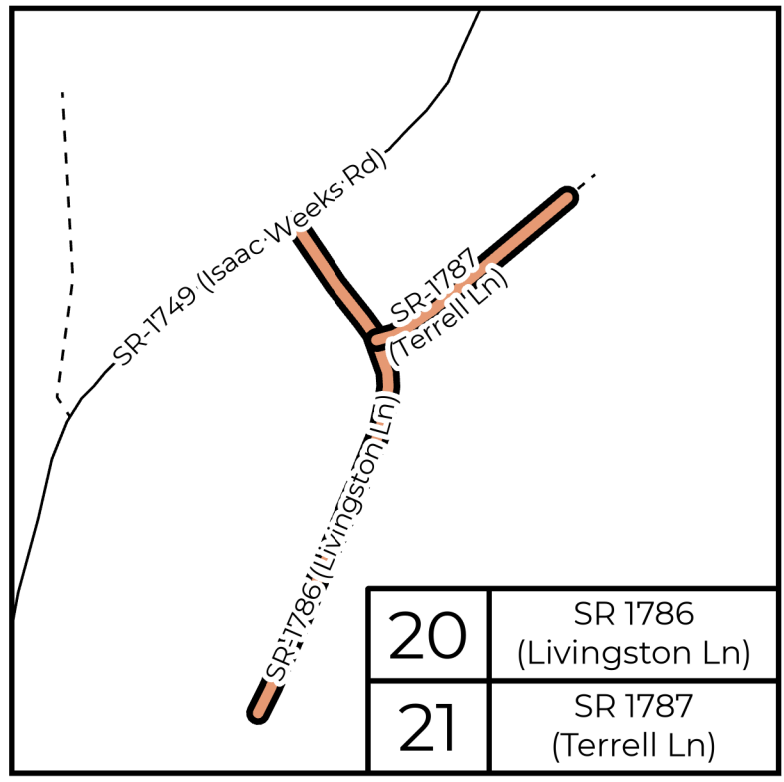
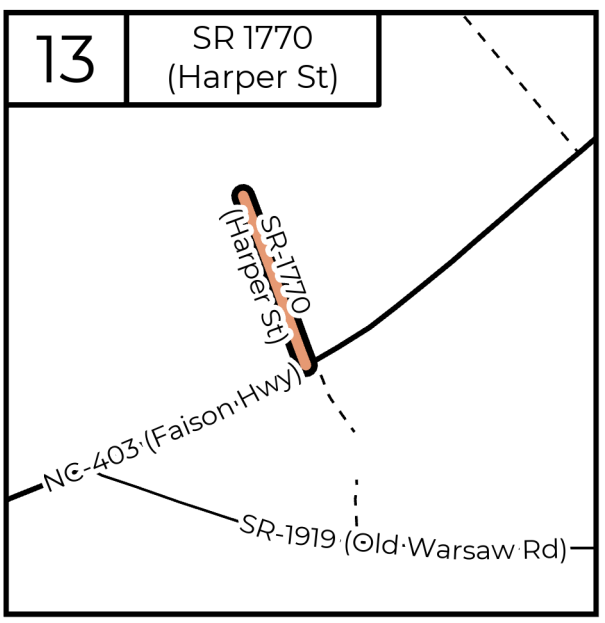
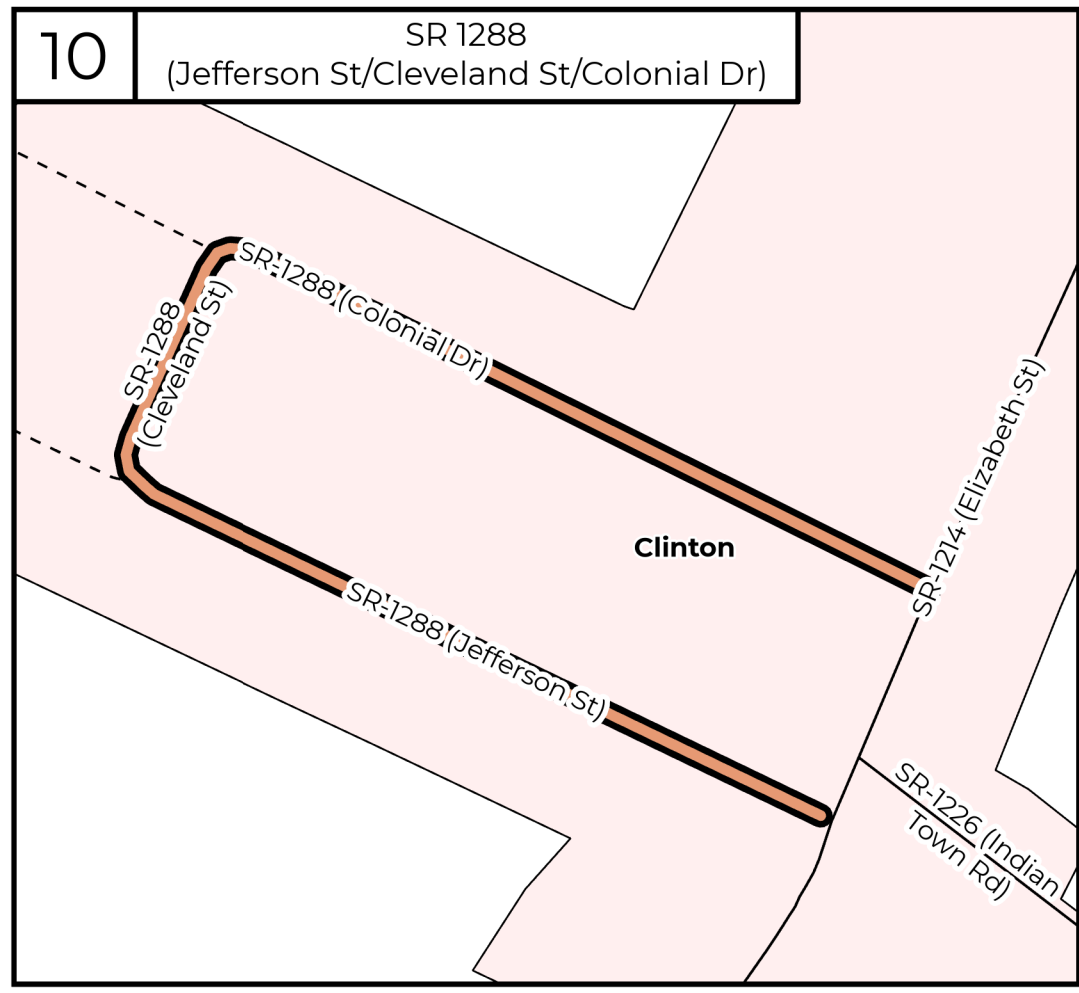
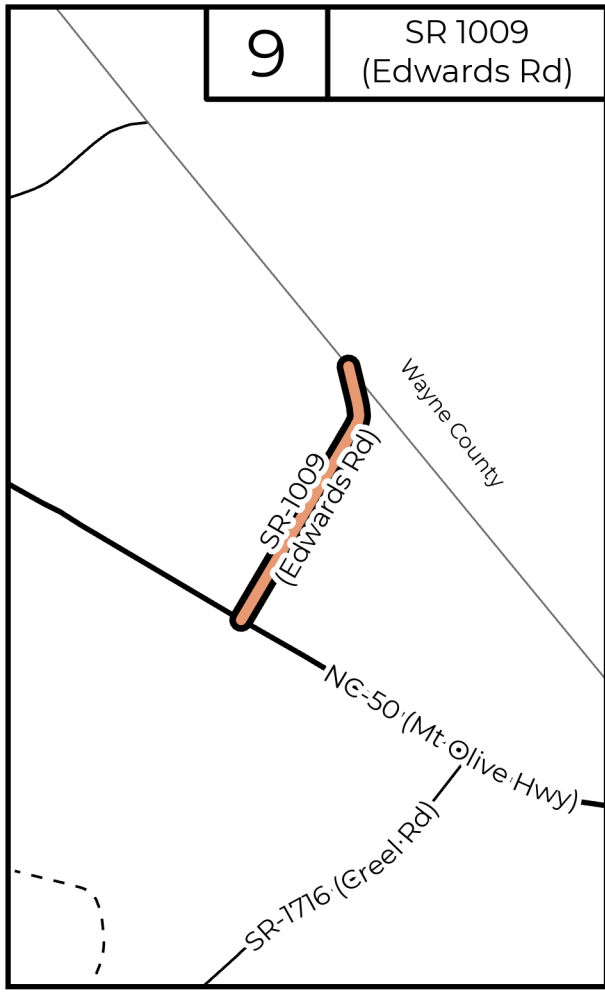
Sampson County 9 - 21



PROJECT REFERENCE NO.	SHEET NO.
2022CPT.03.02.10821, ETC.	3

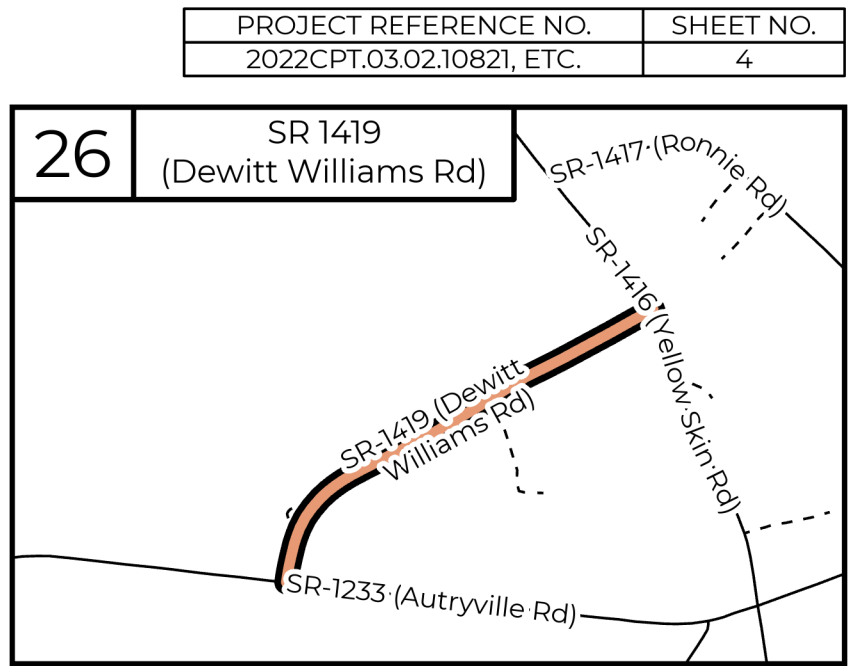
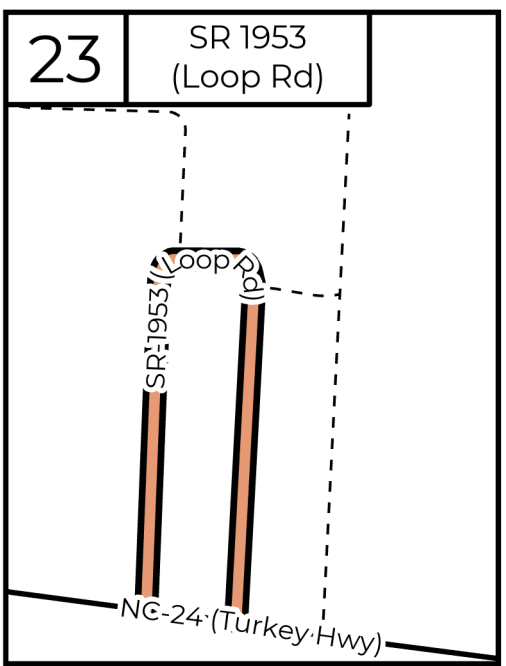
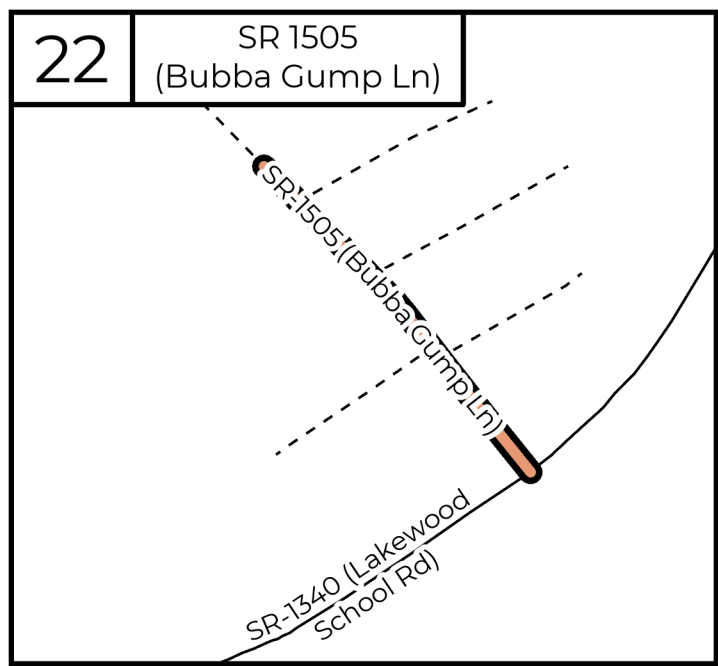
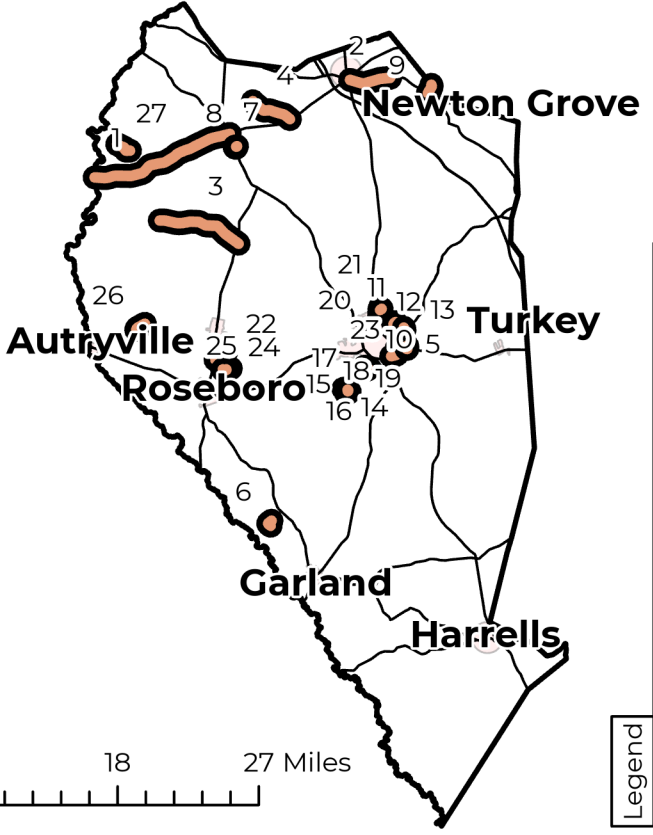


14	SR 1299 (Boykin Dr)
15	SR 2005 (Scott Pl)
16	SR 2001 (Wright Pl)
17	SR 2002 (Sprunt Dr)
18	SR 2004 (Rhodes Pl)
19	SR 2003 (Hubbard Pl)

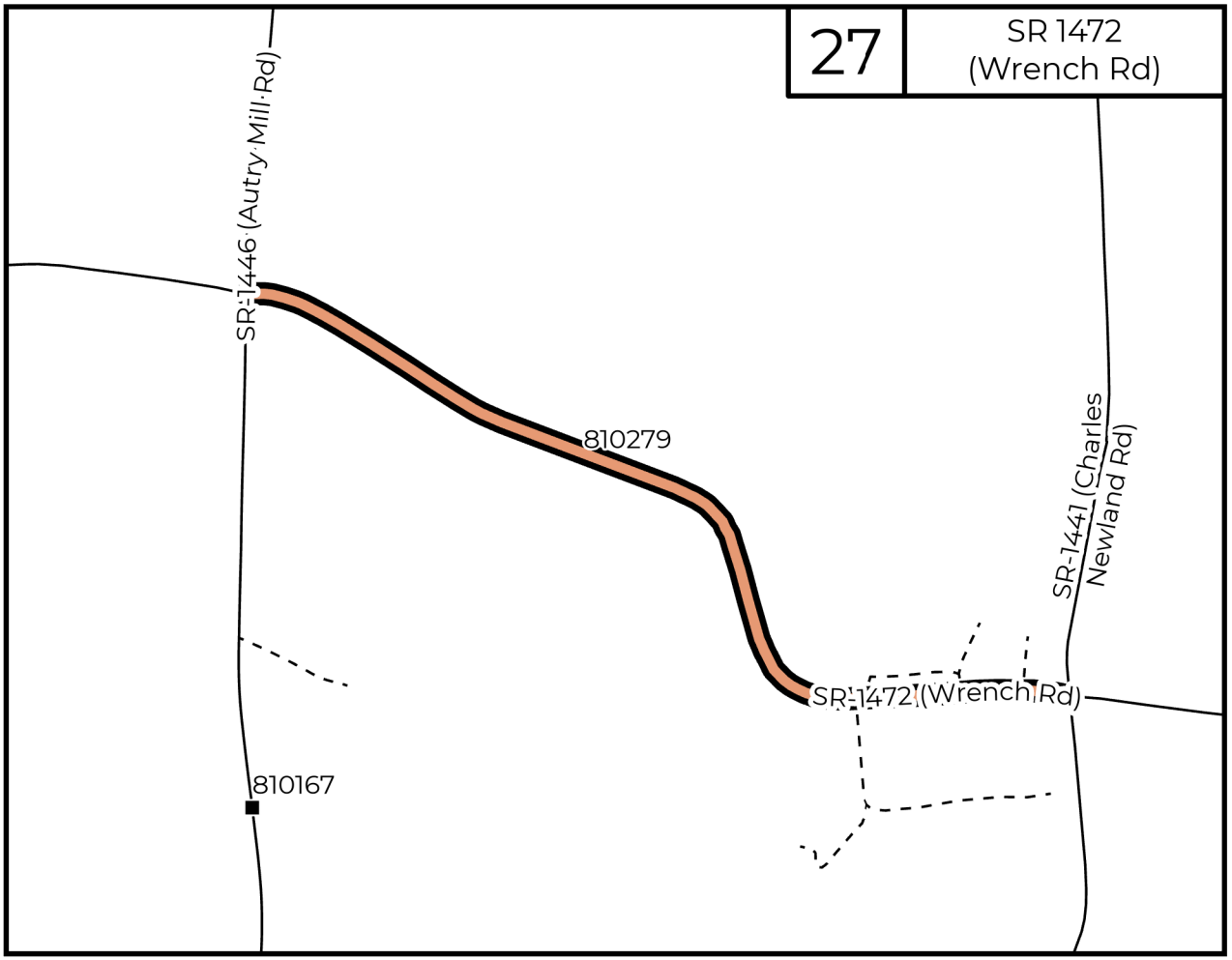
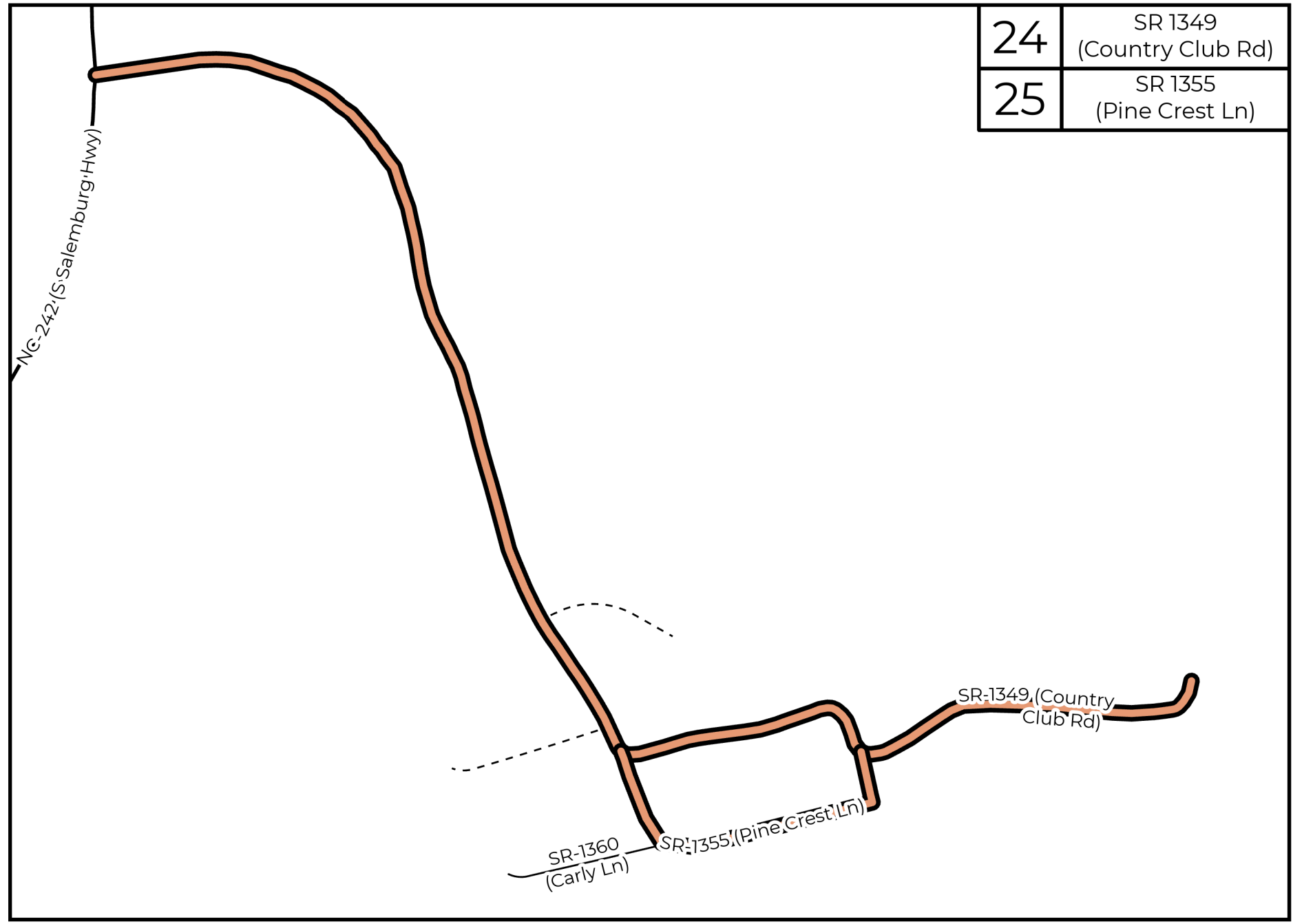


20	SR 1786 (Livingston Ln)
21	SR 1787 (Terrell Ln)

Sampson County 22 - 27

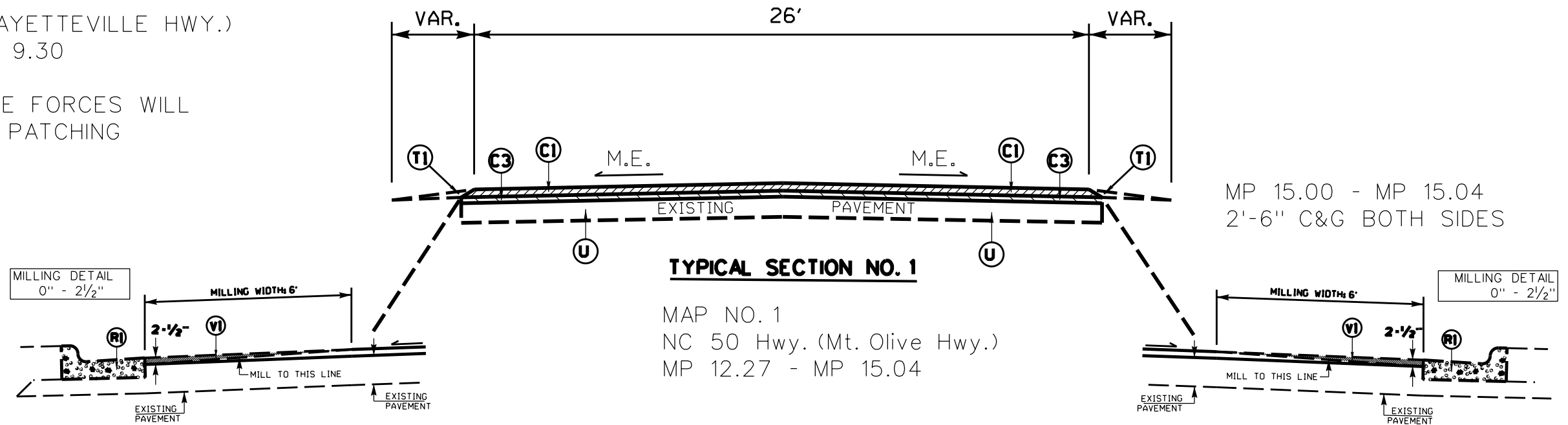


PROJECT REFERENCE NO. 2022CPT.03.02.10821, ETC.	SHEET NO. 4
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MAP NO. 2
 US 13 Hwy. (FAYETTEVILLE HWY.)
 MP 0.00 - MP 9.30

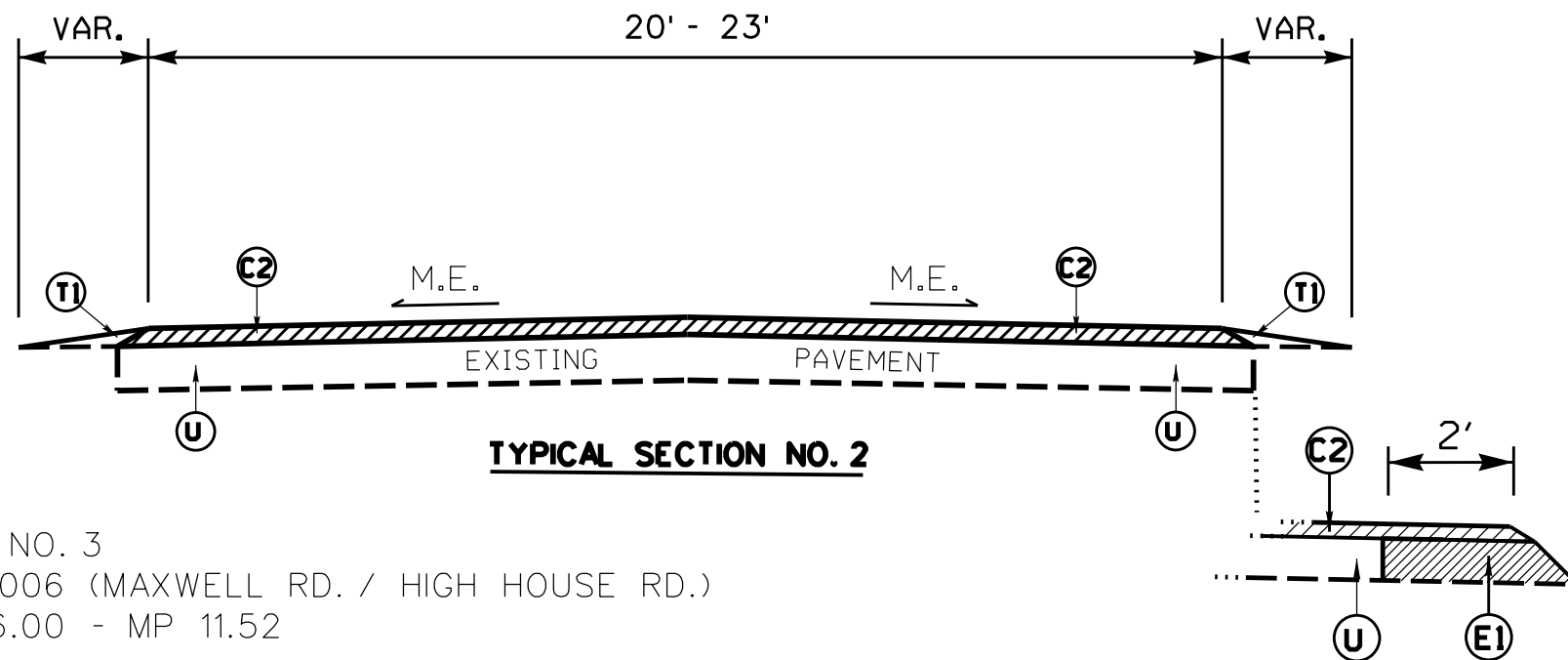
* NCDOT STATE FORCES WILL
 LOCATE MILL PATCHING



MP 15.00 - MP 15.04
 2'-6" C&G BOTH SIDES

TYPICAL SECTION NO. 1

MAP NO. 1
 NC 50 Hwy. (Mt. Olive Hwy.)
 MP 12.27 - MP 15.04



TYPICAL SECTION NO. 2

MAP 5 WIDENING

MAP NO. 3
 SR 1006 (MAXWELL RD. / HIGH HOUSE RD.)
 MP 6.00 - MP 11.52

**ALSO SEE TYPICAL NO. 3

MAP NO. 5
 SR 1931 (FONTANA ST. / COMMERCE ST.)
 MP 0.00 - MP 0.83

** NCDOT STATE FORCES WILL LOCATE WIDENING

MAP NO. 6
 SR 1286 (REEVES RD.)
 MP 0.00 - MP 0.51

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1½' DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ.YD.
C2	PROP. APPROX. 1½' DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ.YD.
C3	PROP. APPROX. 1" DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 110 LBS. PER SQ.YD.
C4	PROP. APPROX. 1" DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S4.75A, AT AN AVERAGE RATE OF 110.0 LBS. PER SQ.YD.
E1	PROP. APPROX. 5" DEPTH ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 570 LBS. PER SQ.YD.
R1	EXISTING CONCRETE 2'-6" CURB & GUTTER
R2	EXISTING CONCRETE BRIDGE RAIL
T1	EARTH MATERIAL (SHOULDER RECONSTRUCTION)
U	EXISTING PAVEMENT
V1	MILLING ASPHALT PAVEMENT, 0" - 2½" DEPTH
V2	MILLING ASPHALT PAVEMENT, 1½" DEPTH
V3	MILLING ASPHALT PAVEMENT, 0" - 1" DEPTH

RIGHT SIDE ONLY - SPIRAL WIDENING
 (MP 0.44 - MP 0.48)
 BOTH SIDES 2' SYMMETRY WIDENING
 (MP 0.60 - 0.64)

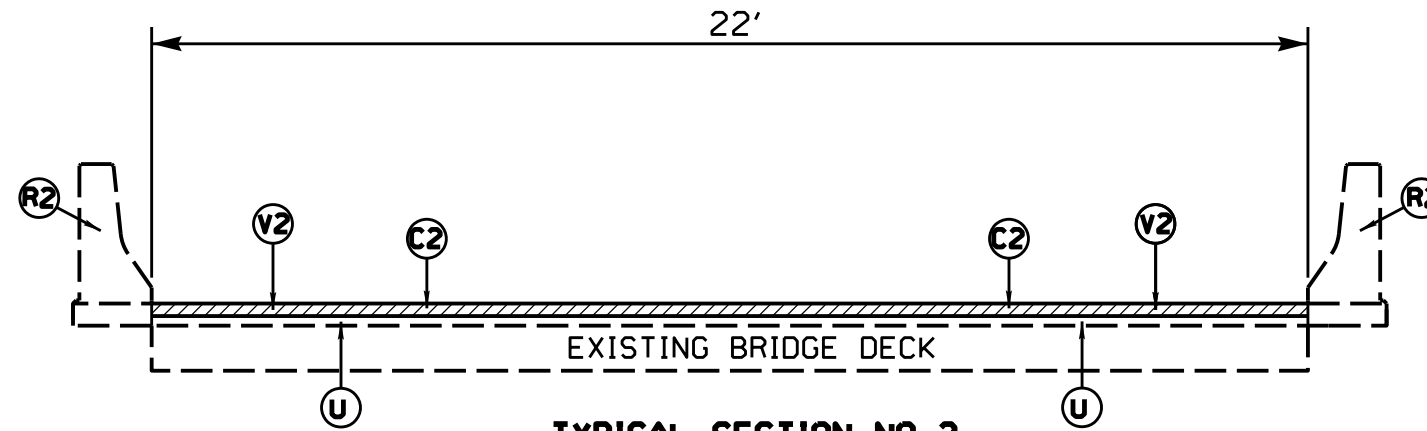
PAVEMENT EDGE SLOPES ARE 1:1, EXCEPT FINAL SURFACE COURSE.
 SEE SHOULDER WEDGE DETAIL.

**NOTES: MILL A SINGLE LANE AND PAVE BACK
 BY THE END OF EACH WORK DAY.**

**SHOULDER WORK ON MAP NO. 2, 3, 5 & 6 AS NEEDED,
 TO BE DETERMINED BY ENGINEER.**

REVISIONS

8/17/99
 SYSTEMS DESIGN
 USER NAME



TYPICAL SECTION NO. 3

MAP NO. 3
SR 1006 (MAXWELL RD. / HIGH HOUSE RD.)
SAMPSON BRIDGE NO. 150
MP 8.98 - MP 9.01

MAP NO. 27
SR 1472 (WRENCH RD.)
MP 1.53 - MP 1.91

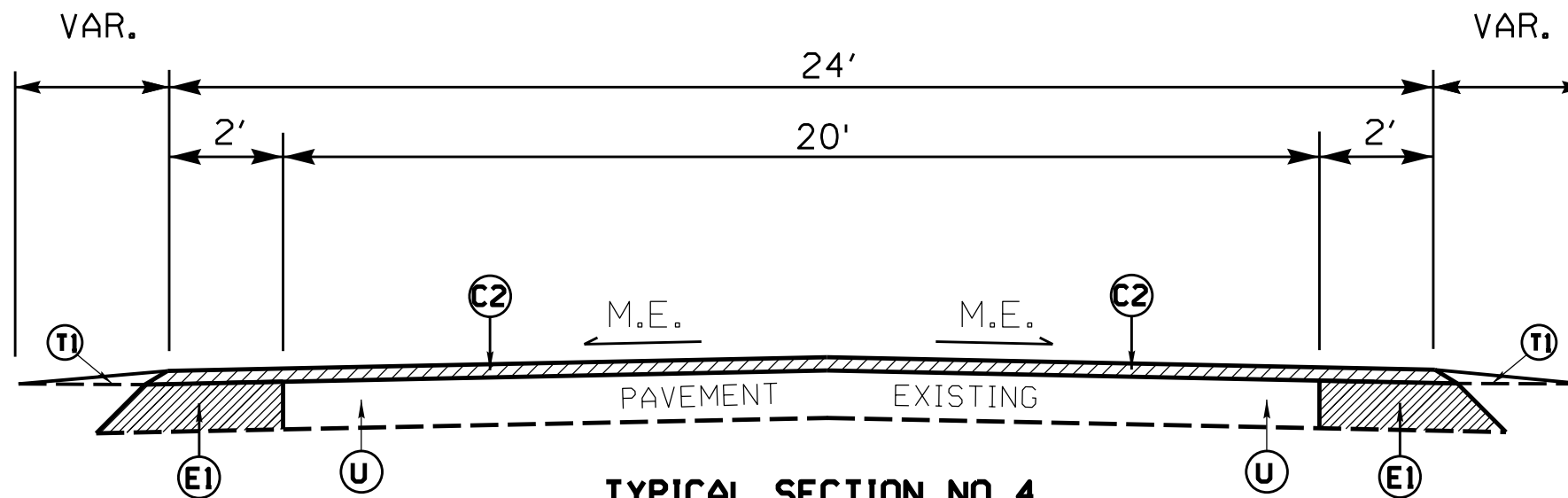
*NCDOT STATE FORCES WILL LOCATE LEVELING

PAVEMENT SCHEDULE	
C2	1½" S9.5B
E1	5" B25.0C
R2	EXIST. CONC. BRIDGE RAIL
T1	SHOULDER RECONST.
U	EXISTING PAVEMENT
V2	MILLING 1½" DEPTH

NOTES: MILL A SINGLE LANE AND PAVE BACK BY THE END OF EACH WORK DAY.

SHOULDER WORK ON MAP NO. 4 AS NEEDED, TO BE DETERMINED BY ENGINEER.

PAVEMENT EDGE SLOPES ARE 1:1, EXCEPT FINAL SURFACE COURSE. SEE SHOULDER WEDGE DETAIL.



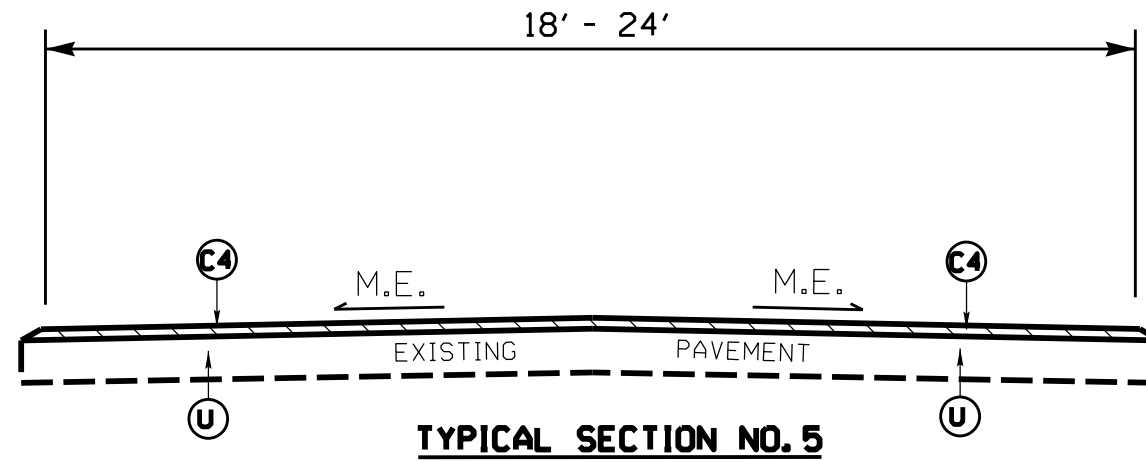
TYPICAL SECTION NO. 4

MAP NO. 4
SR 1620 (TIMOTHY RD.)
MP 0.00 - MP 2.74

REVISIONS

8/17/99

SYSTEMS DESIGN
DRAWING
NAME



PAVEMENT SCHEDULE	
C4	1" S4.75A
U	EXISTING PAVEMENT
V3	MILLING 0" - 1" DEPTH

PAVEMENT EDGE SLOPES ARE 1:1, EXCEPT FINAL SURFACE COURSE. SEE SHOULDER WEDGE DETAIL.

REVISIONS

MAP NO. 7
SR 1511 (S. OAK LN. / OAK HILL DR.)
MP 0.00 - MP 0.25

MAP NO. 8
SR 1510 (OAK HILL DR.)
MP 0.00 - MP 0.06

MAP NO. 9
SR 1009 (EDWARDS RD.)
MP 0.00 - MP 0.60

MAP NO. 10
SR 1288 (JEFFERSON ST. / CLEVELAND ST. / COLONIAL DR.)
MP 0.03 - MP 0.63

MAP NO. 11
SR 1782 (DEEMS DR.)
MP 0.01 - MP 0.23

MAP NO. 12
SR 1781 (CLIFFORD RD.)
MP 0.01 - MP 0.19

MAP NO. 13
SR 1770 (HARPER ST.)
MP 0.01 - MP 0.14

*MAP NO. 14
SR 1299 (BOYKIN DR.)
MP 0.00 - MP 0.33

MAP NO. 15
SR 2005 (SCOTT PL.)
MP 0.00 - MP 0.05

V3 VAR. MILL ALONG 2'-6" C&G

MAP NO. 16
SR 2001 (WRIGHT PL.)
MP 0.00 - MP 0.06

MAP NO. 17
SR 2002 (SPRUNT DR.)
MP 0.00 - MP 0.39

MAP NO. 18
SR 2004 (RHODES PL.)
MP 0.00 - MP 0.06

MAP NO. 19
SR 2003 (HUBBARD PL.)
MP 0.00 - MP 0.13

MAP NO. 20
SR 1786 (LIVINGSTON LN.)
MP 0.00 - MP 0.29

MAP NO. 21
SR 1787 (TERRELL LN.)
MP 0.00 - MP 0.15

MAP NO. 22
SR 1505 (BUBBA GUMP LN.)
MP 0.01 - MP 0.24

MAP NO. 23
SR 1953 (LOOP RD.)
MP 0.01 - MP 0.42

MAP NO. 24
SR 1349 (COUNTRY CLUB RD.)
MP 0.01 - MP 1.44

MAP NO. 25
SR 1355 (PINE CREST LN.)
MP 0.01 - MP 0.32

MAP NO. 26
SR 1419 (DEWITT WILLIAMS RD.)
MP 0.01 - MP 0.71

\$\$\$SYTIME\$\$\$
\$\$\$SIGN\$\$\$
\$\$\$NAME\$\$\$

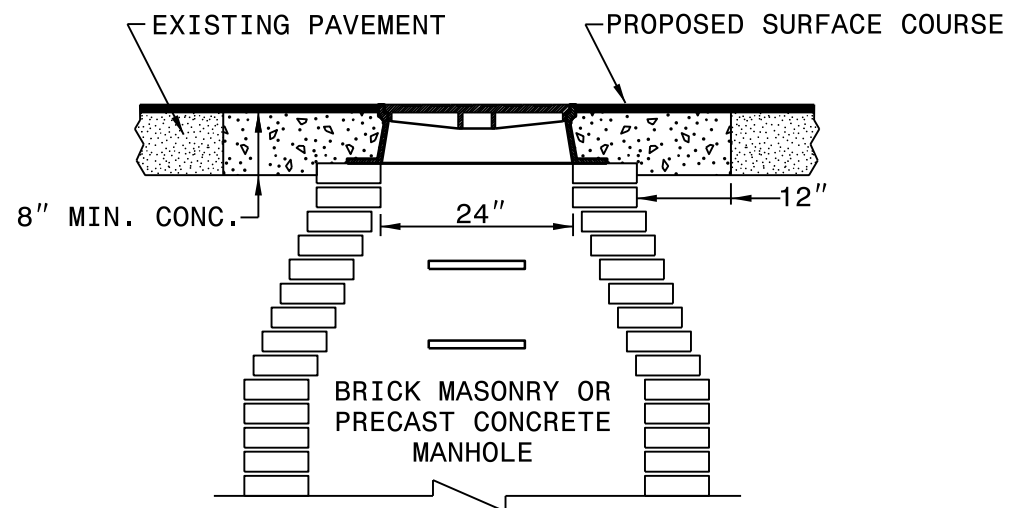
STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

ENGLISH DETAIL DRAWING FOR
MANHOLE AND VALVE BOX ADJUSTMENTS

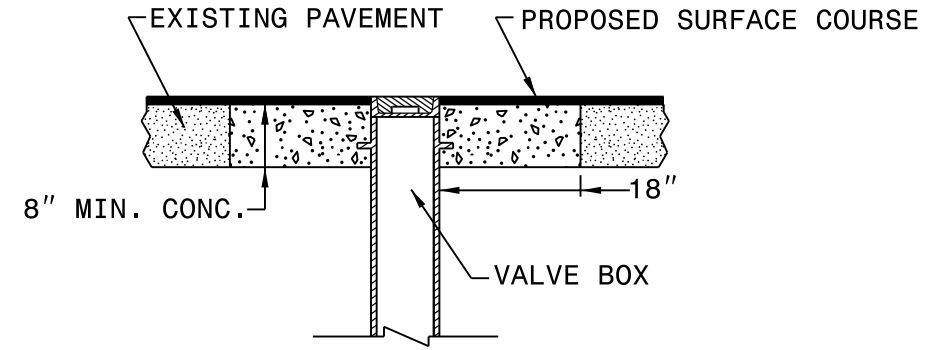
SHEET 1 OF 1
840D55

GENERAL NOTES:

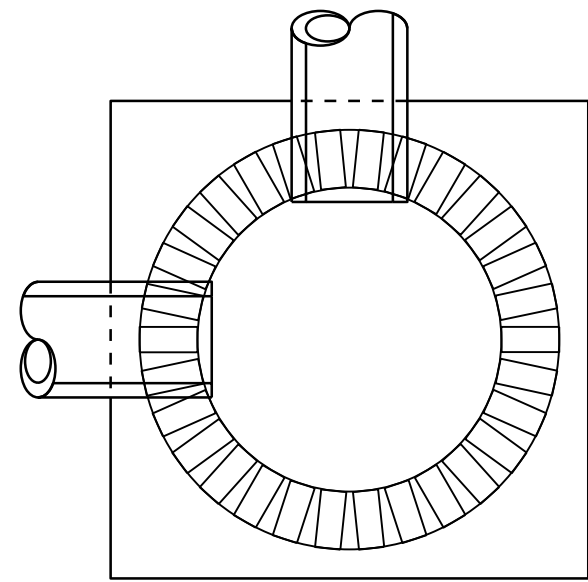
1. USE RAPID SET GROUT, MORTAR, OR CONCRETE THAT WILL TAKE FULL SET AND BECOME LOAD BEARING WITHIN SIXTY MINUTES OF PLACEMENT WITH A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI.
2. REMOVE ALL FAULTY EXISTING BRICKWORK AND REPLACE WITH NEW BRICK MASONRY.
3. SHEER CUT EXCAVATION FOR THE ADJUSTMENT ON ALL SIDES.
4. FILL AREA BELOW 8" DEPTH WITH 78M OR NO. 57 CLEAN STONE.
5. MIX MORTAR TO NCDOT SPECIFICATIONS.
6. MORTAR JOINTS $\frac{1}{2}$ " +/- $\frac{1}{8}$ "
7. CONSTRUCT AN ASPHALT RAMP IN ACCORDANCE WITH SECTION 858-3 OF THE 2018 STANDARD SPECIFICATIONS.



MANHOLE CONCRETE ENCASEMENT



VALVE BOX CONCRETE ENCASEMENT



ELEVATION VIEW

PLACE BRICK ACCORDING TO ELEVATION VIEW

ENGLISH DETAIL DRAWING FOR
MANHOLE AND VALVE BOX ADJUSTMENTS

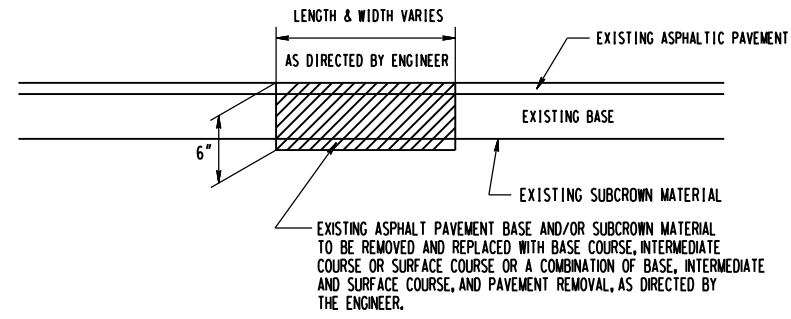
SHEET 1 OF 1
840D55

STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

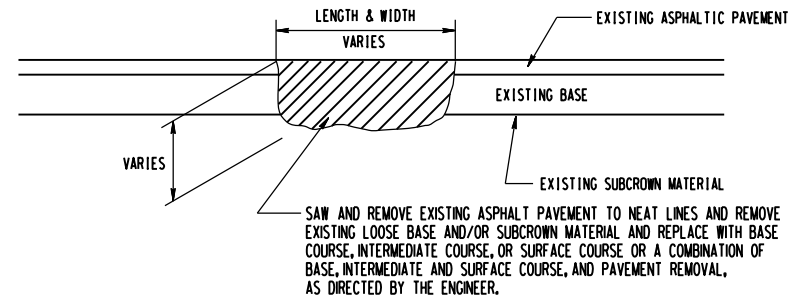
REVISIONS

28-NOV-2017 10:49
S:\Division Resurfacing\z Design Standards & CADD\CADD_Specs.Dwg\Tutorials_Curb, Etc.dwg
\$\$\$\$\$

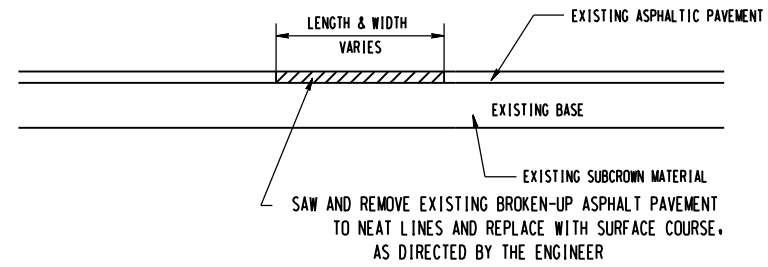
DETAILS OF REPAIRING EXISTING PAVEMENT PRIOR TO RESURFACING FOR FULL DEPTH AND MILLING



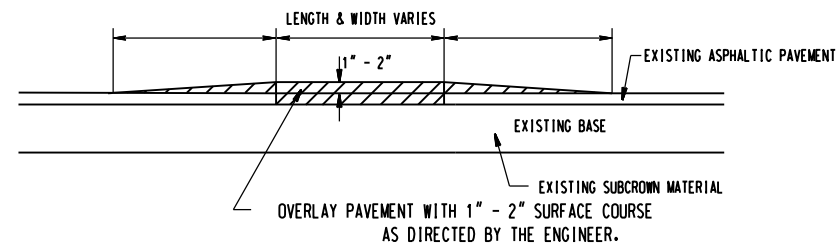
DETAIL NO. 1



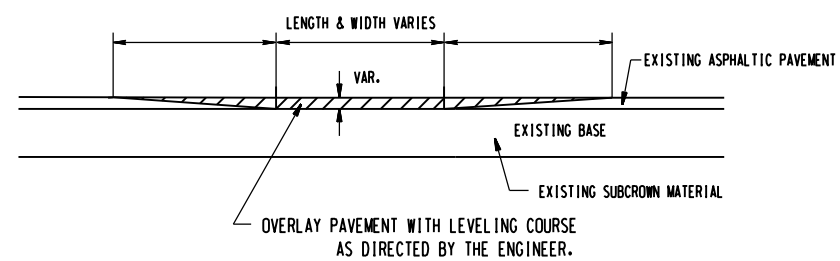
DETAIL NO. 2



DETAIL NO. 3



DETAIL NO. 4

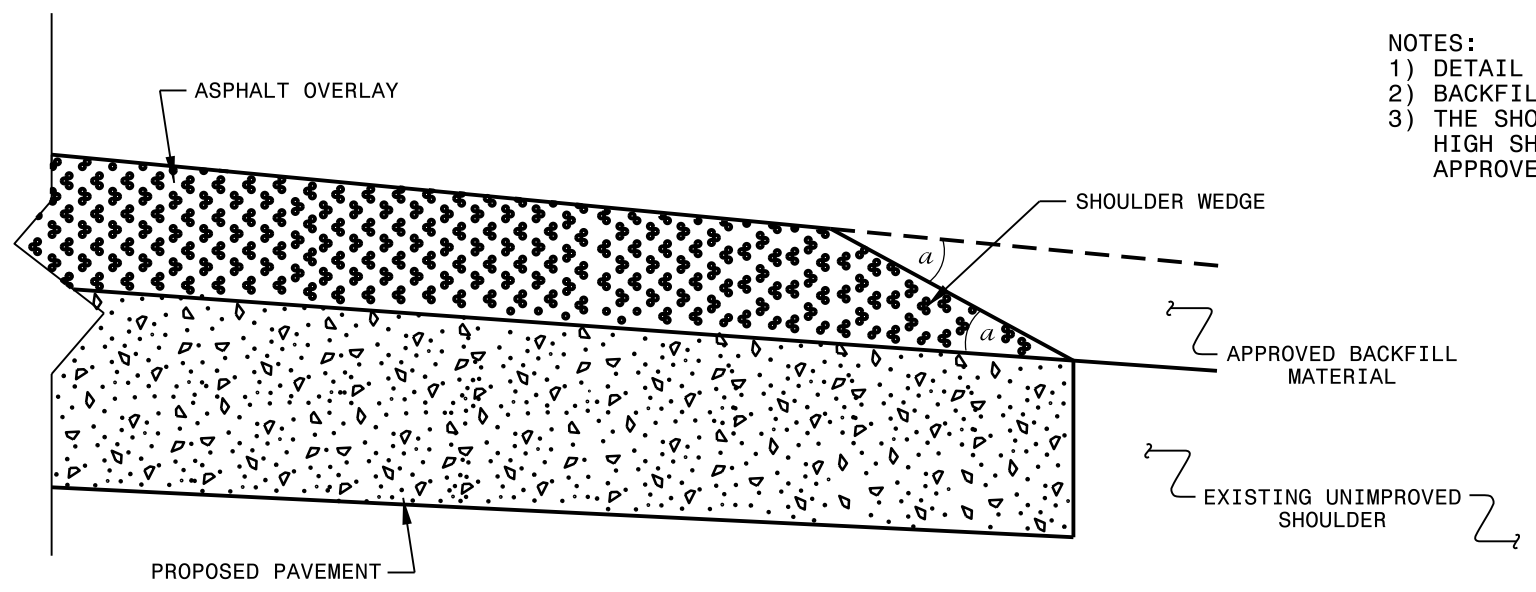


DETAIL NO. 5

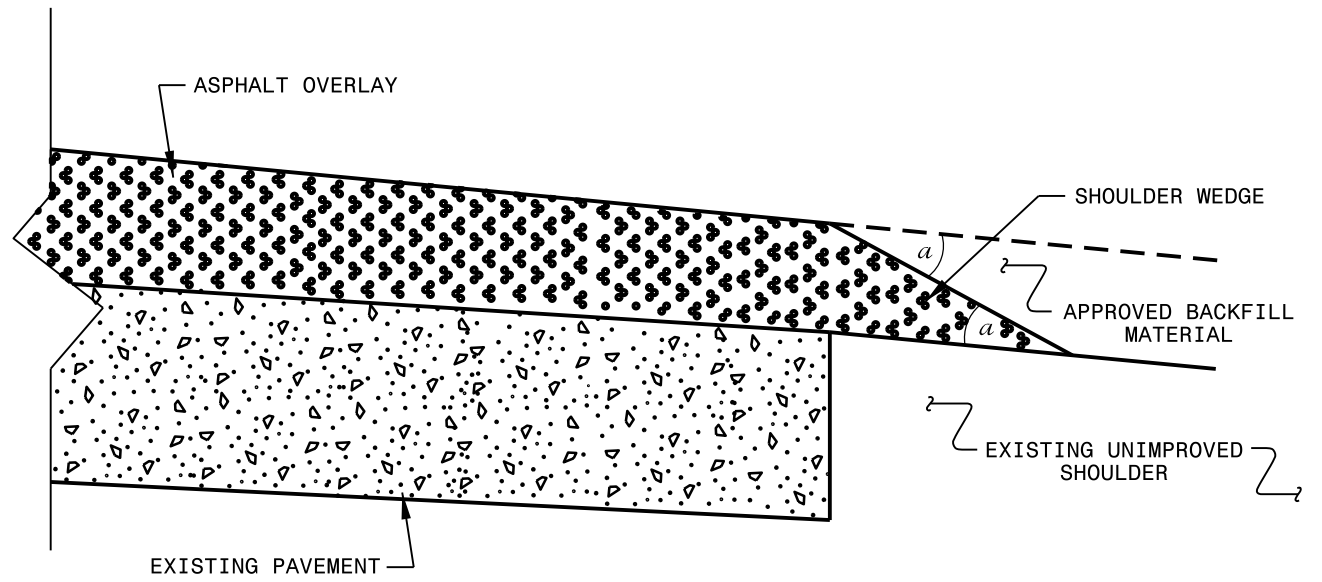
REVISIONS

20-APP-2015-1156
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 \$\$\$SUNRISE\$\$\$

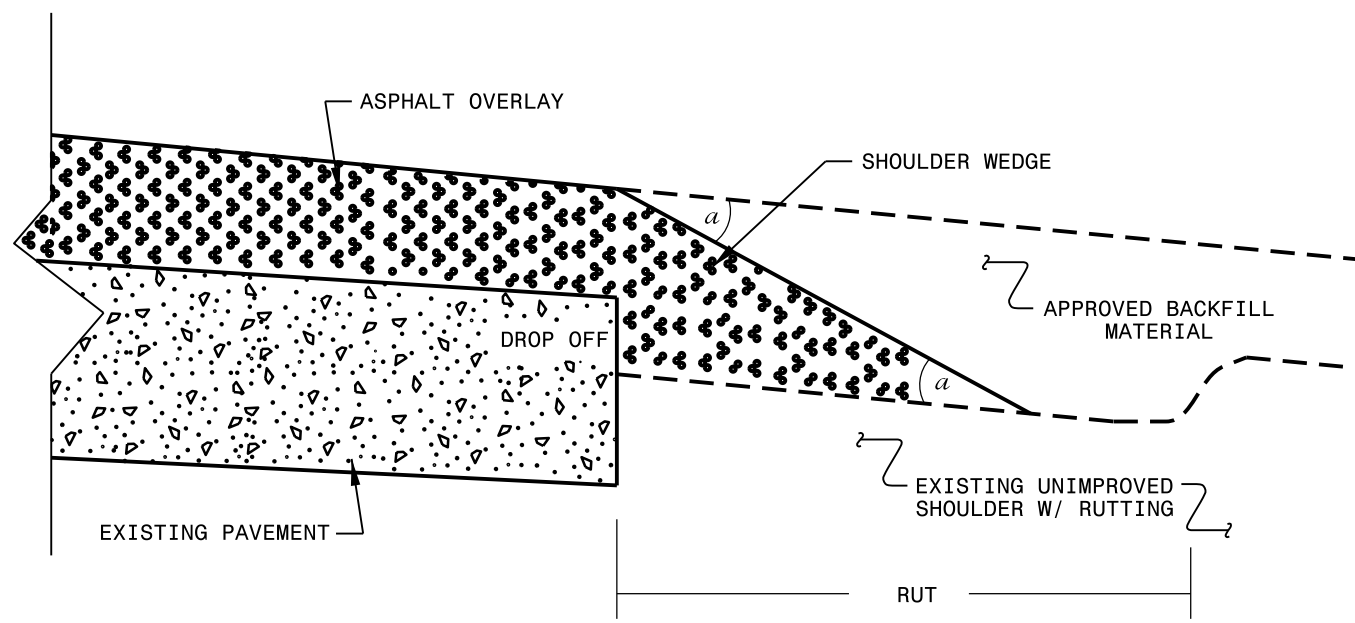
- NOTES:
- 1) DETAIL DOES NOT APPLY TO OGAFC AND ULTRA-THIN BONDED WEARING COURSE.
 - 2) BACKFILL SHOULDER WITH APPROVED MATERIAL.
 - 3) THE SHOULDER WEDGE DEVICE MAY BE DISENGAGED AT PAVED DRIVEWAYS, SIDE STREETS, HIGH SHOULDERS, AND OTHER LOCATIONS NOT FEASIBLE TO CONSTRUCT AS APPROVED BY THE ENGINEER.



SHOULDER WEDGE DETAIL
 (Resurfacing Projects w/ Widening or
 with Existing Paved Shoulder having no dropoffs)



SHOULDER WEDGE DETAIL
 (Resurfacing Projects w/ NO Widening)



SHOULDER WEDGE DETAIL
 (Resurfacing Adjacent to
 Rutted Shoulder)

- SHOULDER WEDGE ANGLE = 30°

CONTRACT STANDARDS AND DEVELOPMENT UNIT			
Office 919-707-6950		FAX 919-250-4119	
SHOULDER WEDGE DETAILS			
ORIGINAL BY: T.SPELL	DATE: 7-19-11		
MODIFIED BY:	DATE: 2/2/16		
CHECKED BY:	DATE:		
FILE SPEC.: s:\usr\details\stand\shoulderwedgedetail.dgn			

27 JUN 2018 13:22
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 3:\Sampson August 2018\Revised Shoulder Wedge Detail.dgn
 20180821 10:52:42
 T.SPELL

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

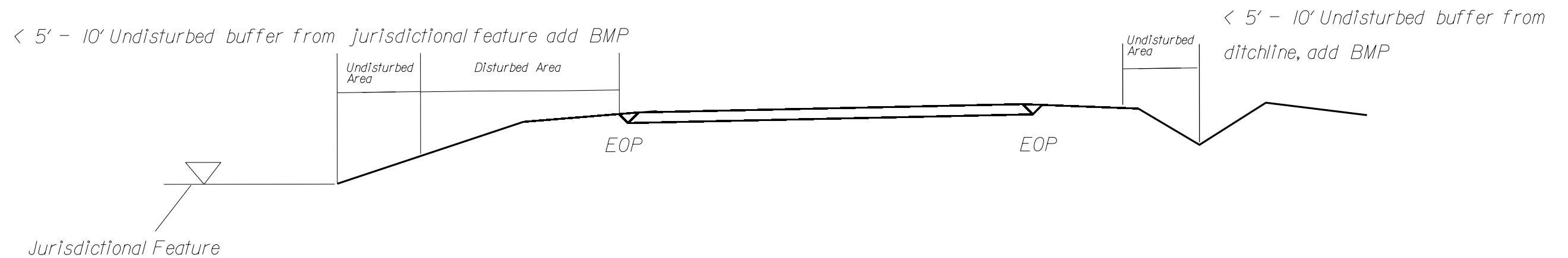
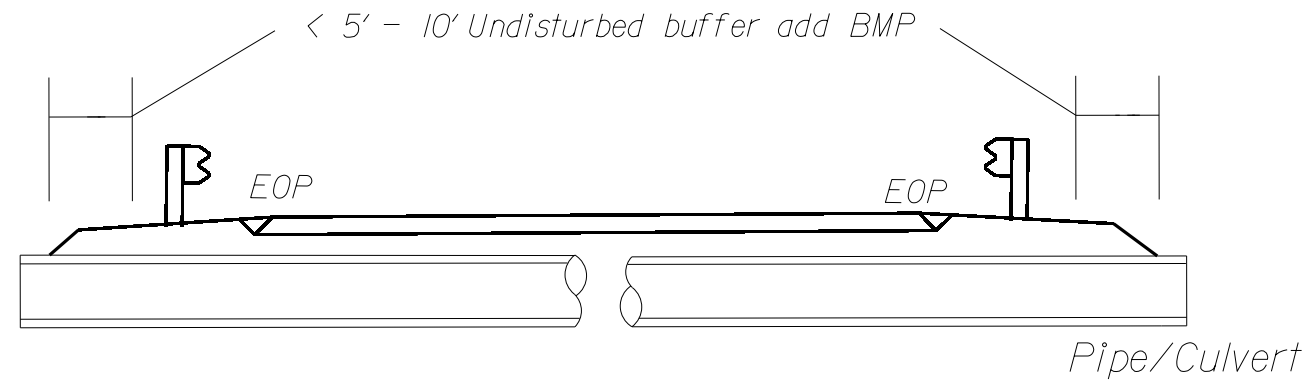
SOIL STABILIZATION TIMEFRAMES

<i>SITE DESCRIPTION</i>	<i>STABILIZATION TIME</i>	<i>TIMEFRAME EXCEPTIONS</i>
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.

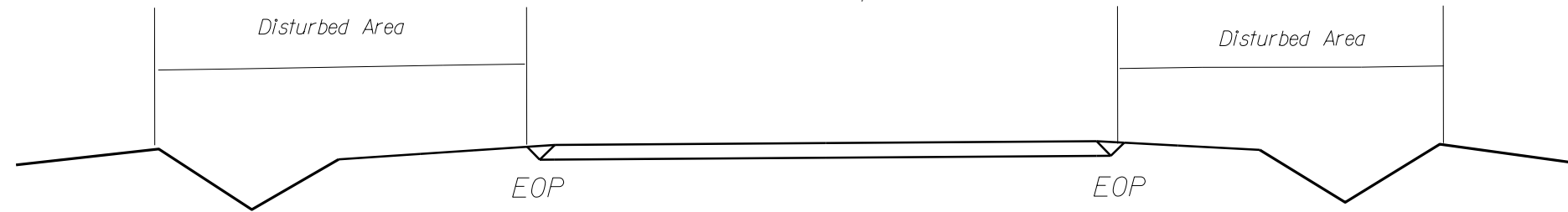
NOTES: Less than 5' - 10' undisturbed buffer from ROW, ditchline, water feature, or drainage inlet, add BMP.

BMP Options: Wattle or Silt Fence

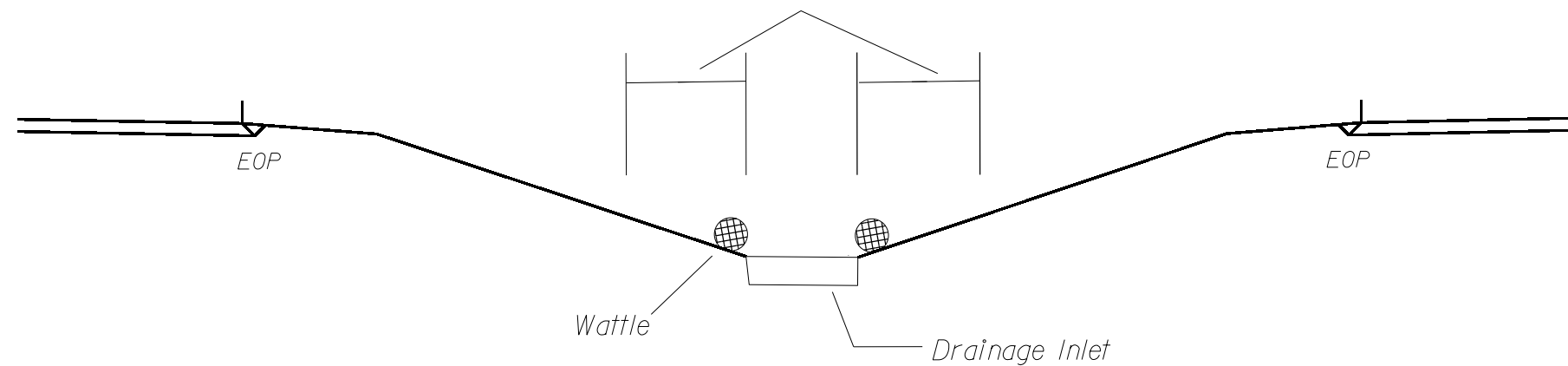
EROSION CONTROL DETAIL



Use BMP's if shoulders and/or frontslopes and/or ditchline and/or backslopes are disturbed

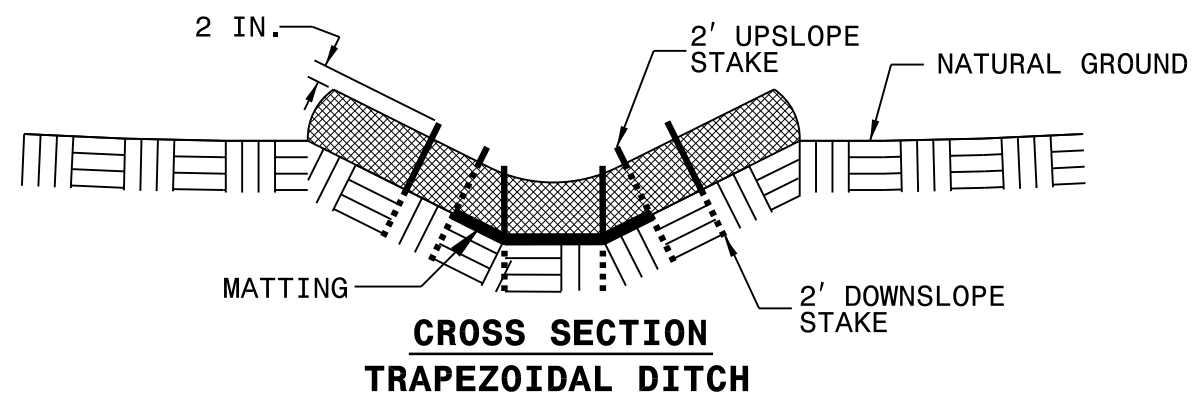
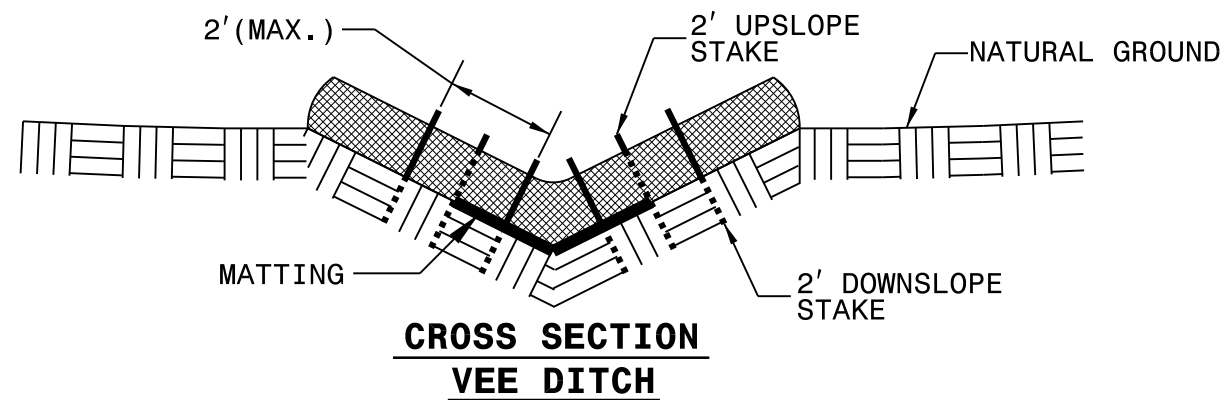
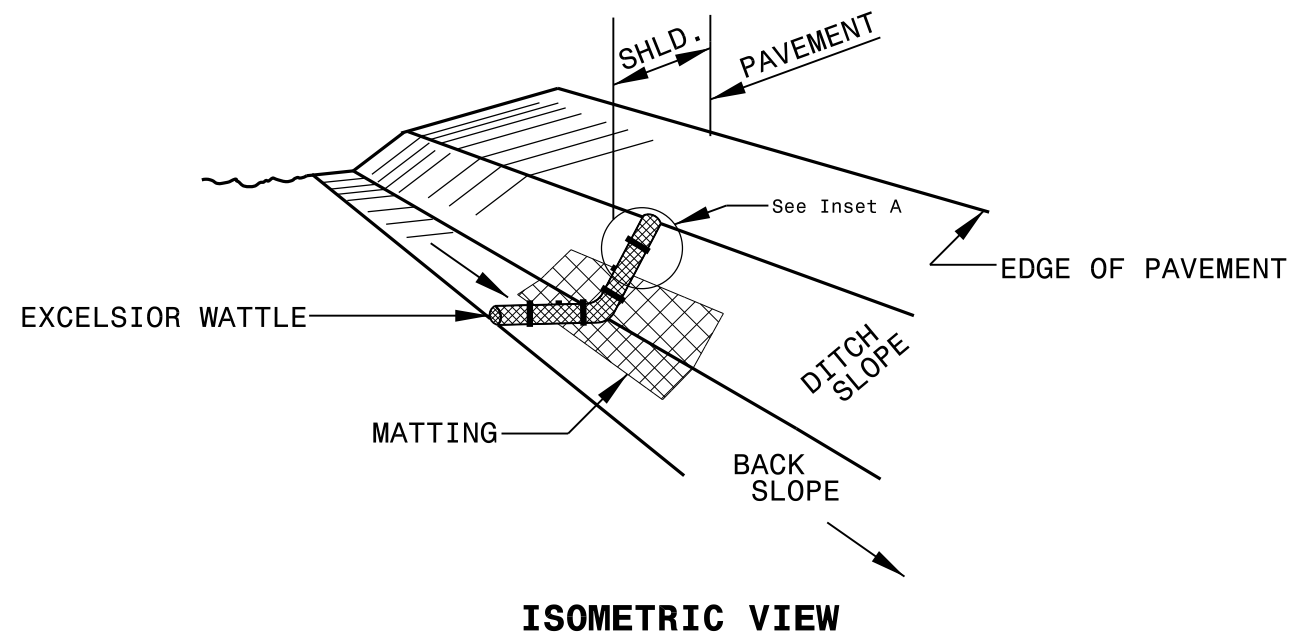


< 5' - 10' Undisturbed buffer from inlet, add wattle



NOT TO SCALE

WATTLE DETAIL



NOTES:

USE MINIMUM 12 IN. DIAMETER EXCELSIOR WATTLE.

USE 2 FT. WOODEN STAKES WITH A 2 IN. BY 2 IN. NOMINAL CROSS SECTION.

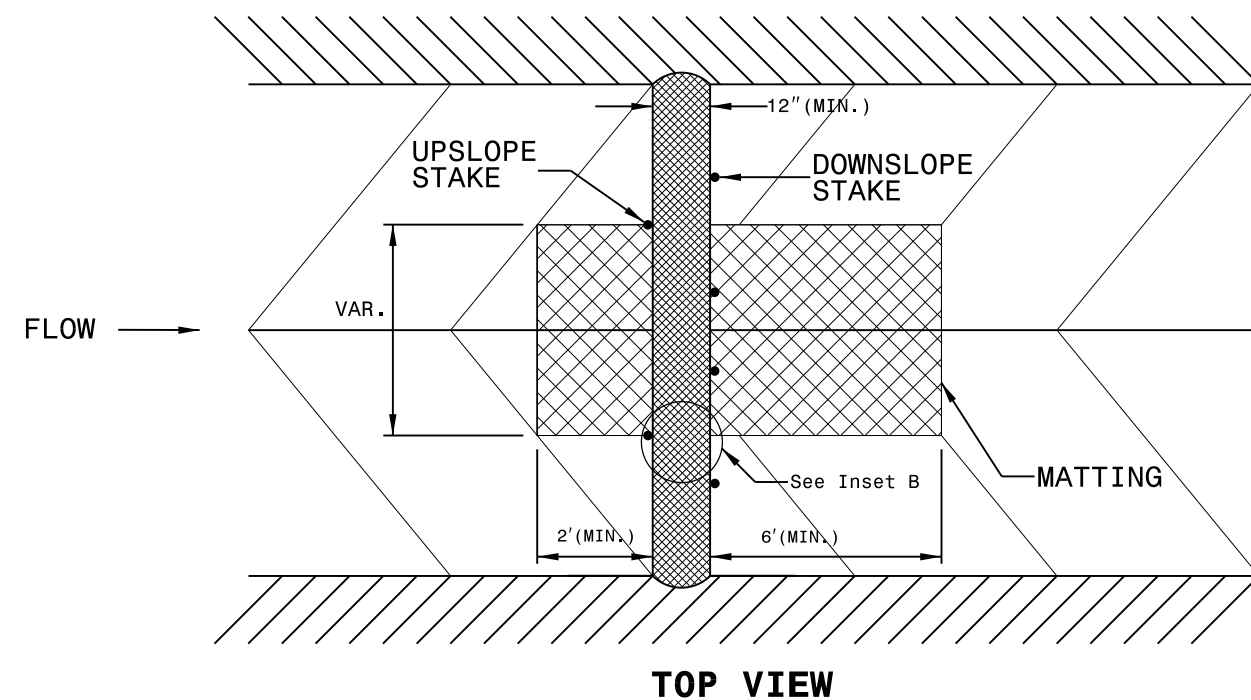
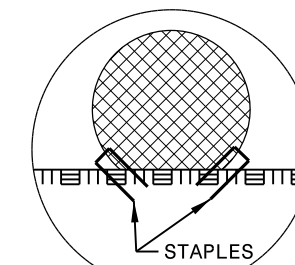
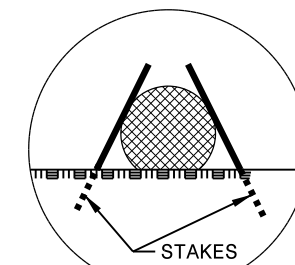
ONLY INSTALL WATTLE(S) TO A HEIGHT IN DITCH SO FLOW WILL NOT WASH AROUND WATTLE AND SCOUR DITCH SLOPES AND AS DIRECTED.

INSTALL A MINIMUM OF 2 UPSLOPE STAKES AND 4 DOWNSLOPE STAKES AT AN ANGLE TO WEDGE WATTLE TO BOTTOM OF DITCH.

PROVIDE STAPLES MADE OF 0.125 IN. DIAMETER STEEL WIRE FORMED INTO A U SHAPE NOT LESS THAN 12" IN LENGTH.

INSTALL STAPLES APPROXIMATELY EVERY 1 LINEAR FOOT ON BOTH SIDES OF WATTLE AND AT EACH END TO SECURE IT TO THE SOIL.

INSTALL MATTING IN ACCORDANCE WITH SECTION 1631 OF THE STANDARD SPECIFICATIONS.



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	0106000000-E	1220000000-E	1245000000-E	1297000000-E	1308000000-E	1330000000-E	1491000000-E			
												BORROW EXCAVATION	INCIDENTAL STONE BASE	SHOULDER RECONSTRUCTION	1.5" MILLING	0" - 2.5" MILLING	0" - 1.0" MILLING	INCIDENTAL MILLING	BASE COURSE, B25.0C		
												MI	FT	CY	TON	SMI	SY	SY	SY	SY	TONS
2022CPT.03.02.10821	Sampson	1	NC 50 HIGHWAY (MOUNT OLIVE HIGHWAY)	FROM SR 1707 (CORBETT RD.) TO E. WEEKS CIR. [MP 12.27 - MP 15.04]	1	2	2WU	NO	NO	2.77	26	423	100	5.54		242		1,477			
TOTAL FOR MAP NO. 1										2.77		423	100	5.54		242		1,477			
TOTAL FOR PROJ NO. 2022CPT.03.02.10821										2.77		423	100	5.54		242		1,477			
2022CPT.03.02.10822	Sampson	2	US 13 HIGHWAY (FAYETTEVILLE HWY.)	FROM US 13 HWY. (CUMBERLAND CO. LINE) TO US 421 HWY. (PLAIN VIEW HWY. / SPIVEYS CORNER HWY.) [MP 0.00 - MP 9.30]	N/A	2	2WU	NO	NO	9.3	24										
TOTAL FOR MAP NO. 2										9.3											
TOTAL FOR PROJ NO. 2022CPT.03.02.10822										9.3											
2022CPT.03.02.20821	Sampson	3	SR 1006 (MAXWELL ROAD / HIGH HOUSE ROAD)	FROM NC 242 HWY. (N. SALEMBOURG HWY.) TO SR 1440 (BUTLER RD.) [MP 6.00 - MP 11.52]	2,3	2	2WU	NO	NO	5.52	23	843	228	11.04	644		688				
TOTAL FOR MAP NO. 3										5.52		843	228	11.04	644		688				
2022CPT.03.02.20821	Sampson	4	SR 1620 (TIMOTHY ROAD)	FROM US 13 HWY. (NEWTON GROVE HWY.) TO SR 1636 (EASY ST.) [MP 0.00 - MP 2.74]	4	2	2WU	NO	NO	2.74	20	419	140	5.48			389	1,985			
TOTAL FOR MAP NO. 4										2.74		419	140	5.48			389	1,985			
2022CPT.03.02.20821	Sampson	5	SR 1931 (FONTANA STREET / COMMERCE STREET)	FROM NC 24 HWY. (WARSAW RD.) TO BUS. 701 HWY. (S. EAST BLVD.) [MP 0.00 - MP 0.83]	2	2	2WU	NO	NO	0.83	22	127	12	1.66			489	38			
TOTAL FOR MAP NO. 5										0.83		127	12	1.66			489	38			
2022CPT.03.02.20821	Sampson	6	SR 1286 (REEVES ROAD)	FROM SR 1208 (GREENS BRIDGE RD.) TO SR 1210 (PARKERSBURG RD.) [MP 0.00 - MP 0.51]	2	2	2WU	NO	NO	0.51	20	78	8	1.02			212				
TOTAL FOR MAP NO. 6										0.51		78	8	1.02			212				
TOTAL FOR PROJ NO. 2022CPT.03.02.20821										9.6		1,467	388	19.20	644		1,778	2,023			
2022CPT.03.02.20822	Sampson	7	SR 1511 (S. OAK LANE / OAK HILL DRIVE)	FROM CUL-DE-SAC TO CUL-DE-SAC [MP 0.00 - MP 0.25]	5	2	2WU	NO	NO	0.25	20										
TOTAL FOR MAP NO. 7										0.25											
2022CPT.03.02.20822	Sampson	8	SR 1510 (OAK HILL DRIVE)	FROM US 421 HWY. (SPIVEYS CORNER HWY.) TO SR 1511 (S. OAK LN. / OAK HILL DR.) [MP 0.00 - MP 0.06]	5	2	2WU	NO	NO	0.06	20										
TOTAL FOR MAP NO. 8										0.06											
2022CPT.03.02.20822	Sampson	9	SR 1009 (EDWARDS ROAD)	FROM NC 50 HWY. (MT. OLIVE HWY.) TO WAYNE CO. LINE [MP 0.00 - MP 0.60]	5	2	2WU	NO	NO	0.6	18										
TOTAL FOR MAP NO. 9										0.6											
2022CPT.03.02.20822	Sampson	10	SR 1288 (JEFFERSON STREET/ CLEVELAND STREET / COLONIAL DRIVE)	FROM SR 1214 (ELIZABETH ST.) TO SR 1214 (ELIZABETH ST.) [MP 0.03 - MP 0.63]	5	2	2WU	NO	NO	0.6	20						112				
TOTAL FOR MAP NO. 10										0.6							112				
2022CPT.03.02.20822	Sampson	11	SR 1782 (DEEMS DRIVE)	FROM SR 1751 (HB LEWIS RD.) TO CUL-DE-SAC [MP 0.01 - MP 0.23]	5	2	2WU	NO	NO	0.22	20										
TOTAL FOR MAP NO. 11										0.22											
2022CPT.03.02.20822	Sampson	12	SR 1781 (CLIFFORD ROAD)	FROM SR 1751 (HB LEWIS RD.) TO SR 1782 (DEEMS DR.) [MP 0.01 - MP 0.19]	5	2	2WU	NO	NO	0.18	20										
TOTAL FOR MAP NO. 12										0.18											
2022CPT.03.02.20822	Sampson	13	SR 1770 (HARPER STREET)	FROM NC 403 (FAISON HWY.) TO END OF MAINTENANCE [MP 0.01 - MP 0.14]	5	2	2WU	NO	NO	0.13	24										

PROJECT NO.	SHEET NO.
2022CPT.03.02.10821, Etc.	12

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	0106000000-E	1220000000-E	1245000000-E	1297000000-E	1308000000-E	1330000000-E	1491000000-E									
												BORROW EXCAVATION	INCIDENTAL STONE BASE	SHOULDER RECONSTRUCTION	1.5" MILLING	0" - 2.5" MILLING	0" - 1.0" MILLING	INCIDENTAL MILLING	BASE COURSE, B25.0C								
											MI	FT	CY	TON	SMI	SY	SY	SY	SY	TONS							
TOTAL FOR MAP NO. 13											0.13																
2022CPT.03.02.20822	Sampson	14	SR 1299 (BOYKIN DRIVE)	FROM SR 1214 (BOYKIN BRIDGE RD.) TO SR 2003 (HUBBARD PL.) [MP 0.00 - MP 0.33]	5	2	2WU	NO	NO	0.33	21								133								
TOTAL FOR MAP NO. 14											0.33									133							
2022CPT.03.02.20822	Sampson	15	SR 2005 (SCOTT PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.05]	5	2	2WU	NO	NO	0.05	18																
TOTAL FOR MAP NO. 15											0.05																
2022CPT.03.02.20822	Sampson	16	SR 2001 (WRIGHT PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.06]	5	2	2WU	NO	NO	0.06	20																
TOTAL FOR MAP NO. 16											0.06																
2022CPT.03.02.20822	Sampson	17	SR 2002 (SPRUNT DRIVE)	FROM SR 1299 (BOYKIN DR.) TO SR 1299 (BOYKIN DR.) [MP 0.00 - MP 0.39]	5	2	2WU	NO	NO	0.39	20																
TOTAL FOR MAP NO. 17											0.39																
2022CPT.03.02.20822	Sampson	18	SR 2004 (RHODES PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.06]	5	2	2WU	NO	NO	0.06	20																
TOTAL FOR MAP NO. 18											0.06																
2022CPT.03.02.20822	Sampson	19	SR 2003 (HUBBARD PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.13]	5	2	2WU	NO	NO	0.13	18																
TOTAL FOR MAP NO. 19											0.13																
2022CPT.03.02.20822	Sampson	20	SR 1786 (LIVINGSTON LANE)	FROM SR 1749 (ISAAC WEEKS RD.) TO CUL-DE-SAC [MP 0.00 - MP 0.29]	5	2	2WU	NO	NO	0.29	20																
TOTAL FOR MAP NO. 20											0.29																
2022CPT.03.02.20822	Sampson	21	SR 1787 (TERRELL LANE)	FROM SR 1786 (LIVINGSTON LN.) TO CUL-DE-SAC [MP 0.00 - MP 0.15]	5	2	2WU	NO	NO	0.15	20																
TOTAL FOR MAP NO. 21											0.15																
2022CPT.03.02.20822	Sampson	22	SR 1505 (BUBBA GUMP LANE)	FROM SR 1340 (LAKEWOOD SCHOOL RD.) TO END OF MAINTENANCE [MP 0.01 - MP 0.24]	5	2	2WU	NO	NO	0.23	20																
TOTAL FOR MAP NO. 22											0.23																
2022CPT.03.02.20822	Sampson	23	SR 1953 (LOOP ROAD)	FROM NC 24 HWY. (TURKEY HWY.) TO NC 24 HWY. (TURKEY HWY.) [MP 0.01 - MP 0.42]	5	2	2WU	NO	NO	0.41	19																
TOTAL FOR MAP NO. 23											0.41																
2022CPT.03.02.20822	Sampson	24	SR 1349 (COUNTRY CLUB ROAD)	FROM NC 242 HWY. (SALEMBURG HWY.) TO END OF MAINTENACE [MP 0.01 - MP 1.44]	5	2	2WU	NO	NO	1.43	20																
TOTAL FOR MAP NO. 24											1.43																
2022CPT.03.02.20822	Sampson	25	SR 1355 (PINE CREST LANE)	FROM SR 1349 (COUNTRY CLUB RD.) TO SR 1349 (COUNTRY CLUB RD.) [MP 0.01 - MP 0.32]	5	2	2WU	NO	NO	0.31	20																
TOTAL FOR MAP NO. 25											0.31																
2022CPT.03.02.20822	Sampson	26	SR 1419 (DEWITT WILLIAMS ROAD)	FROM SR 1233 (AUTRYVILLE RD.) TO SR 1416 (YELLOWSKIN RD.) [MP 0.01 - MP 0.71]	5	2	2WU	NO	NO	0.7	20																
TOTAL FOR MAP NO. 26											0.7																
2022CPT.03.02.20822	Sampson	27	SR 1472 (WRENCH ROAD) CULVERT #810279	FROM 0.18 MILES EAST OF SR 1446 (AUTRY MILL RD.) TO 0.43 WEST OF SR 1441 (CHARLES NEWLAND RD.) [MP 1.35 - MP 2.34]	N/A	2	2WU	NO	NO	0.38	21								28								
TOTAL FOR MAP NO. 27											0.38									28							
TOTAL FOR PROJ NO. 2022CPT.03.02.20822											6.96									133	140						
GRAND TOTAL																				133	140						
GRAND TOTAL											28.63		1,890	488	24.74	644	242	133	3,395	2,023							
GRAND TOTAL																				375							

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	1519000000-E	1520000000-E	1523000000-E	1526000000-E	1575000000-E	1880000000-E		2830000000-N	
												SURFACE COURSE, S9.5B	LEVELING COURSE, S9.5B	SURFACE COURSE, S9.5C	SURFACE COURSE, S4.75A	ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT (MILL) GENERIC	PATCHING EXISTING PAVEMENT (FULL DEPTH) GENERIC	ADJUSTMENT OF MANHOLES	
												MI	FT	TON	TON	TON	TON	TON	TON	EA
2022CPT.03.02.10821	Sampson	1	NC 50 HIGHWAY (MOUNT OLIVE HIGHWAY)	FROM SR 1707 (CORBETT RD.) TO E. WEEKS CIR. [MP 12.27 - MP 15.04]	1	2	2WU	NO	NO	2.77	26	2,331			3,923		392	100	1	
			TOTAL FOR MAP NO. 1							2.77		2,331			3,923		392	100	1	
			TOTAL FOR PROJ NO. 2022CPT.03.02.10821							2.77		2,331			3,923		392	100	1	
																	100			
2022CPT.03.02.10822	Sampson	2	US 13 HIGHWAY (FAYETTEVILLE HWY.)	FROM US 13 HWY. (CUMBERLAND CO. LINE) TO US 421 HWY. (PLAIN VIEW HWY. / SPIVEYS CORNER HWY.) [MP 0.00 - MP 9.30]	N/A	2	2WU	NO	NO	9.3	24							1,200		
			TOTAL FOR MAP NO. 2							9.3								1,200		
			TOTAL FOR PROJ NO. 2022CPT.03.02.10822							9.3								1,200		
																	1,200			
2022CPT.03.02.20821	Sampson	3	SR 1006 (MAXWELL ROAD / HIGH HOUSE ROAD)	FROM NC 242 HWY. (N. SALEMURG HWY.) TO SR 1440 (BUTLER RD.) [MP 6.00 - MP 11.52]	2,3	2	2WU	NO	NO	5.52	23	6,813				456	75	10		
			TOTAL FOR MAP NO. 3							5.52		6,813				456	75	10		
2022CPT.03.02.20821	Sampson	4	SR 1620 (TIMOTHY ROAD)	FROM US 13 HWY. (NEWTON GROVE HWY.) TO SR 1636 (EASY ST.) [MP 0.00 - MP 2.74]	4	2	2WU	NO	NO	2.74	20	3,359				314	50			
			TOTAL FOR MAP NO. 4							2.74		3,359				314	50			
2022CPT.03.02.20821	Sampson	5	SR 1931 (FONTANA STREET / COMMERCE STREET)	FROM NC 24 HWY. (WARSAW RD.) TO BUS. 701 HWY. (S. EAST BLVD.) [MP 0.00 - MP 0.83]	2	2	2WU	NO	NO	0.83	22	933				64	50			
			TOTAL FOR MAP NO. 5							0.83		933				64	50			
2022CPT.03.02.20821	Sampson	6	SR 1286 (REEVES ROAD)	FROM SR 1208 (GREENS BRIDGE RD.) TO SR 1210 (PARKERSBURG RD.) [MP 0.00 - MP 0.51]	2	2	2WU	NO	NO	0.51	20	496				33	420			
			TOTAL FOR MAP NO. 6							0.51		496				33	420			
			TOTAL FOR PROJ NO. 2022CPT.03.02.20821							9.6		11,601				867	595	10		
																	605			
2022CPT.03.02.20822	Sampson	7	SR 1511 (S. OAK LANE / OAK HILL DRIVE)	FROM CUL-DE-SAC TO CUL-DE-SAC [MP 0.00 - MP 0.25]	5	2	2WU	NO	NO	0.25	20				190	13		6		
			TOTAL FOR MAP NO. 7							0.25					190	13		6		
2022CPT.03.02.20822	Sampson	8	SR 1510 (OAK HILL DRIVE)	FROM US 421 HWY. (SPIVEYS CORNER HWY.) TO SR 1511 (S. OAK LN. / OAK HILL DR.) [MP 0.00 - MP 0.06]	5	2	2WU	NO	NO	0.06	20				60	4		4		
			TOTAL FOR MAP NO. 8							0.06					60	4		4		
2022CPT.03.02.20822	Sampson	9	SR 1009 (EDWARDS ROAD)	FROM NC 50 HWY. (MT. OLIVE HWY.) TO WAYNE CO. LINE [MP 0.00 - MP 0.60]	5	2	2WU	NO	NO	0.6	18				360	25				
			TOTAL FOR MAP NO. 9							0.6					360	25				
2022CPT.03.02.20822	Sampson	10	SR 1288 (JEFFERSON STREET/ CLEVELAND STREET / COLONIAL DRIVE)	FROM SR 1214 (ELIZABETH ST.) TO SR 1214 (ELIZABETH ST.) [MP 0.03 - MP 0.63]	5	2	2WU	NO	NO	0.6	20				399	28		20		
			TOTAL FOR MAP NO. 10							0.6					399	28		20		
2022CPT.03.02.20822	Sampson	11	SR 1782 (DEEMS DRIVE)	FROM SR 1751 (HB LEWIS RD.) TO CUL-DE-SAC [MP 0.01 - MP 0.23]	5	2	2WU	NO	NO	0.22	20				161	11		5		
			TOTAL FOR MAP NO. 11							0.22					161	11		5		
2022CPT.03.02.20822	Sampson	12	SR 1781 (CLIFFORD ROAD)	FROM SR 1751 (HB LEWIS RD.) TO SR 1782 (DEEMS DR.) [MP 0.01 - MP 0.19]	5	2	2WU	NO	NO	0.18	20				120	8		5		
			TOTAL FOR MAP NO. 12							0.18					120	8		5		
2022CPT.03.02.20822	Sampson	13	SR 1770 (HARPER STREET)	FROM NC 403 (FAISON HWY.) TO END OF MAINTENANCE [MP 0.01 - MP 0.14]	5	2	2WU	NO	NO	0.13	24				104	7				

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	1519000000-E	1520000000-E	1523000000-E	1526000000-E	1575000000-E	1880000000-E		2830000000-N				
												SURFACE COURSE, S9.5B	LEVELING COURSE, S9.5B	SURFACE COURSE, S9.5C	SURFACE COURSE, S4.75A	ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT (MILL) GENERIC	PATCHING EXISTING PAVEMENT (FULL DEPTH) GENERIC	ADJUSTMENT OF MANHOLES				
TOTAL FOR MAP NO. 13												MI	FT	TON	TON	TON	TON	TON	TON	EA			
2022CPT.03.02.20822	Sampson	14	SR 1299 (BOYKIN DRIVE)	FROM SR 1214 (BOYKIN BRIDGE RD.) TO SR 2003 (HUBBARD PL.) [MP 0.00 - MP 0.33]	5	2	2WU	NO	NO	0.33	21				231	16		50					
TOTAL FOR MAP NO. 14												0.33				231	16		50				
2022CPT.03.02.20822	Sampson	15	SR 2005 (SCOTT PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.05]	5	2	2WU	NO	NO	0.05	18				38	3		15					
TOTAL FOR MAP NO. 15												0.05				38	3		15				
2022CPT.03.02.20822	Sampson	16	SR 2001 (WRIGHT PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.06]	5	2	2WU	NO	NO	0.06	20				46	3		5					
TOTAL FOR MAP NO. 16												0.06				46	3		5				
2022CPT.03.02.20822	Sampson	17	SR 2002 (SPRUNT DRIVE)	FROM SR 1299 (BOYKIN DR.) TO SR 1299 (BOYKIN DR.) [MP 0.00 - MP 0.39]	5	2	2WU	NO	NO	0.39	20				260	18		35					
TOTAL FOR MAP NO. 17												0.39				260	18		35				
2022CPT.03.02.20822	Sampson	18	SR 2004 (RHODES PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.06]	5	2	2WU	NO	NO	0.06	20				46	3		25					
TOTAL FOR MAP NO. 18												0.06				46	3		25				
2022CPT.03.02.20822	Sampson	19	SR 2003 (HUBBARD PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.13]	5	2	2WU	NO	NO	0.13	18				91	6		40					
TOTAL FOR MAP NO. 19												0.13				91	6		40				
2022CPT.03.02.20822	Sampson	20	SR 1786 (LIVINGSTON LANE)	FROM SR 1749 (ISAAC WEEKS RD.) TO CUL-DE-SAC [MP 0.00 - MP 0.29]	5	2	2WU	NO	NO	0.29	20				201	14		10					
TOTAL FOR MAP NO. 20												0.29				201	14		10				
2022CPT.03.02.20822	Sampson	21	SR 1787 (TERRELL LANE)	FROM SR 1786 (LIVINGSTON LN.) TO CUL-DE-SAC [MP 0.00 - MP 0.15]	5	2	2WU	NO	NO	0.15	20				108	8		10					
TOTAL FOR MAP NO. 21												0.15				108	8		10				
2022CPT.03.02.20822	Sampson	22	SR 1505 (BUBBA GUMP LANE)	FROM SR 1340 (LAKEWOOD SCHOOL RD.) TO END OF MAINTENANCE [MP 0.01 - MP 0.24]	5	2	2WU	NO	NO	0.23	20				153	11		10					
TOTAL FOR MAP NO. 22												0.23				153	11		10				
2022CPT.03.02.20822	Sampson	23	SR 1953 (LOOP ROAD)	FROM NC 24 HWY. (TURKEY HWY.) TO NC 24 HWY. (TURKEY HWY.) [MP 0.01 - MP 0.42]	5	2	2WU	NO	NO	0.41	19				259	18		5					
TOTAL FOR MAP NO. 23												0.41				259	18		5				
2022CPT.03.02.20822	Sampson	24	SR 1349 (COUNTRY CLUB ROAD)	FROM NC 242 HWY. (SALEMBURG HWY.) TO END OF MAINTENANCE [MP 0.01 - MP 1.44]	5	2	2WU	NO	NO	1.43	20				952	67		20					
TOTAL FOR MAP NO. 24												1.43				952	67		20				
2022CPT.03.02.20822	Sampson	25	SR 1355 (PINE CREST LANE)	FROM SR 1349 (COUNTRY CLUB RD.) TO SR 1349 (COUNTRY CLUB RD.) [MP 0.01 - MP 0.32]	5	2	2WU	NO	NO	0.31	20				206	14							
TOTAL FOR MAP NO. 25												0.31				206	14						
2022CPT.03.02.20822	Sampson	26	SR 1419 (DEWITT WILLIAMS ROAD)	FROM SR 1233 (AUTRYVILLE RD.) TO SR 1416 (YELLOWSKIN RD.) [MP 0.01 - MP 0.71]	5	2	2WU	NO	NO	0.7	20				466	33		25					
TOTAL FOR MAP NO. 26												0.7				466	33		25				
2022CPT.03.02.20822	Sampson	27	SR 1472 (WRENCH ROAD) CULVERT #810279	FROM 0.18 MILES EAST OF SR 1446 (AUTRY MILL RD.) TO 0.43 WEST OF SR 1441 (CHARLES NEWLAND RD.) [MP 1.35 - MP 2.34]	N/A	2	2WU	NO	NO	0.38	21			389		26	60						
TOTAL FOR MAP NO. 27												0.38				389		26	60				
TOTAL FOR PROJ NO. 2022CPT.03.02.20822												6.96				389		4,451	336	290			
GRAND TOTAL												28.63				13,932	389	3,923	4,451	1,595	1,955	300	1
																			2,255				

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	2845000000-N	3287000000-N	3420000000-E	6000000000-E	6009000000-E	6012000000-E	6015000000-E	6018000000-E		
												ADJUSTMENT OF METER OR VALVE BOX	GUARDRAIL END UNITS, TYPE TL-3	REMOVE & REPLACE EXISTING GUARDRAIL (GENERIC)	TEMPORARY SILT FENCE	STONE FOR EC CLASS B	SEDIMENT CONTROL STONE	TEMPORARY MULCHING	SEED FOR TEMPORARY SEEDING		
TOTAL FOR MAP NO. 13												EA	EA	LF	LF	TON	TON	ACR	LBS		
2022CPT.03.02.20822	Sampson	14	SR 1299 (BOYKIN DRIVE)	FROM SR 1214 (BOYKIN BRIDGE RD.) TO SR 2003 (HUBBARD PL.) [MP 0.00 - MP 0.33]	5	2	2WU	NO	NO	0.33	21										
TOTAL FOR MAP NO. 14																					
2022CPT.03.02.20822	Sampson	15	SR 2005 (SCOTT PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.05]	5	2	2WU	NO	NO	0.05	18										
TOTAL FOR MAP NO. 15																					
2022CPT.03.02.20822	Sampson	16	SR 2001 (WRIGHT PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.06]	5	2	2WU	NO	NO	0.06	20										
TOTAL FOR MAP NO. 16																					
2022CPT.03.02.20822	Sampson	17	SR 2002 (SPRUNT DRIVE)	FROM SR 1299 (BOYKIN DR.) TO SR 1299 (BOYKIN DR.) [MP 0.00 - MP 0.39]	5	2	2WU	NO	NO	0.39	20										
TOTAL FOR MAP NO. 17																					
2022CPT.03.02.20822	Sampson	18	SR 2004 (RHODES PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.06]	5	2	2WU	NO	NO	0.06	20										
TOTAL FOR MAP NO. 18																					
2022CPT.03.02.20822	Sampson	19	SR 2003 (HUBBARD PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.13]	5	2	2WU	NO	NO	0.13	18										
TOTAL FOR MAP NO. 19																					
2022CPT.03.02.20822	Sampson	20	SR 1786 (LIVINGSTON LANE)	FROM SR 1749 (ISAAC WEEKS RD.) TO CUL-DE-SAC [MP 0.00 - MP 0.29]	5	2	2WU	NO	NO	0.29	20										
TOTAL FOR MAP NO. 20																					
2022CPT.03.02.20822	Sampson	21	SR 1787 (TERRELL LANE)	FROM SR 1786 (LIVINGSTON LN.) TO CUL-DE-SAC [MP 0.00 - MP 0.15]	5	2	2WU	NO	NO	0.15	20										
TOTAL FOR MAP NO. 21																					
2022CPT.03.02.20822	Sampson	22	SR 1505 (BUBBA GUMP LANE)	FROM SR 1340 (LAKEWOOD SCHOOL RD.) TO END OF MAINTENANCE [MP 0.01 - MP 0.24]	5	2	2WU	NO	NO	0.23	20										
TOTAL FOR MAP NO. 22																					
2022CPT.03.02.20822	Sampson	23	SR 1953 (LOOP ROAD)	FROM NC 24 HWY. (TURKEY HWY.) TO NC 24 HWY. (TURKEY HWY.) [MP 0.01 - MP 0.42]	5	2	2WU	NO	NO	0.41	19										
TOTAL FOR MAP NO. 23																					
2022CPT.03.02.20822	Sampson	24	SR 1349 (COUNTRY CLUB ROAD)	FROM NC 242 HWY. (SALEMBURG HWY.) TO END OF MAINTENANCE [MP 0.01 - MP 1.44]	5	2	2WU	NO	NO	1.43	20										
TOTAL FOR MAP NO. 24																					
2022CPT.03.02.20822	Sampson	25	SR 1355 (PINE CREST LANE)	FROM SR 1349 (COUNTRY CLUB RD.) TO SR 1349 (COUNTRY CLUB RD.) [MP 0.01 - MP 0.32]	5	2	2WU	NO	NO	0.31	20										
TOTAL FOR MAP NO. 25																					
2022CPT.03.02.20822	Sampson	26	SR 1419 (DEWITT WILLIAMS ROAD)	FROM SR 1233 (AUTRYVILLE RD.) TO SR 1416 (YELLOWSKIN RD.) [MP 0.01 - MP 0.71]	5	2	2WU	NO	NO	0.7	20										
TOTAL FOR MAP NO. 26																					
2022CPT.03.02.20822	Sampson	27	SR 1472 (WRENCH ROAD) CULVERT #810279	FROM 0.18 MILES EAST OF SR 1446 (AUTRY MILL RD.) TO 0.43 WEST OF SR 1441 (CHARLES NEWLAND RD.) [MP 1.35 - MP 2.34]	N/A	2	2WU	NO	NO	0.38	21										
TOTAL FOR MAP NO. 27																					
TOTAL FOR PROJ NO. 2022CPT.03.02.20822																					
GRAND TOTAL																					
												28.63		1	4	200	1,237	311	311	12.37	620

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	602100000-E	603600000-E	604200000-E	607101000-E	608400000-E	609000000-E	609300000-E	611700000-N		
												FERTILIZER FOR TEMPORARY SEEDING	MATting FOR EROSION CONTROL	1/4" HARDWARE CLOTH	WATTLE	SEED & MULCHING	SEED FOR REPAIR SEEDING	FERTILIZER FOR REPAIR SEEDING	RESPONSE FOR EROSION CONTROL		
											MI	FT	TON	SY	LF	LF	AC	LB	TON	EA	
TOTAL FOR MAP NO. 13											0.13										
2022CPT.03.02.20822	Sampson	14	SR 1299 (BOYKIN DRIVE)	FROM SR 1214 (BOYKIN BRIDGE RD.) TO SR 2003 (HUBBARD PL.) [MP 0.00 - MP 0.33]	5	2	2WU	NO	NO	0.33	21										
TOTAL FOR MAP NO. 14											0.33										
2022CPT.03.02.20822	Sampson	15	SR 2005 (SCOTT PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.05]	5	2	2WU	NO	NO	0.05	18										
TOTAL FOR MAP NO. 15											0.05										
2022CPT.03.02.20822	Sampson	16	SR 2001 (WRIGHT PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.06]	5	2	2WU	NO	NO	0.06	20										
TOTAL FOR MAP NO. 16											0.06										
2022CPT.03.02.20822	Sampson	17	SR 2002 (SPRUNT DRIVE)	FROM SR 1299 (BOYKIN DR.) TO SR 1299 (BOYKIN DR.) [MP 0.00 - MP 0.39]	5	2	2WU	NO	NO	0.39	20										
TOTAL FOR MAP NO. 17											0.39										
2022CPT.03.02.20822	Sampson	18	SR 2004 (RHODES PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.06]	5	2	2WU	NO	NO	0.06	20										
TOTAL FOR MAP NO. 18											0.06										
2022CPT.03.02.20822	Sampson	19	SR 2003 (HUBBARD PLACE)	FROM SR 1299 (BOYKIN DR.) TO CUL-DE-SAC [MP 0.00 - MP 0.13]	5	2	2WU	NO	NO	0.13	18										
TOTAL FOR MAP NO. 19											0.13										
2022CPT.03.02.20822	Sampson	20	SR 1786 (LIVINGSTON LANE)	FROM SR 1749 (ISAAC WEEKS RD.) TO CUL-DE-SAC [MP 0.00 - MP 0.29]	5	2	2WU	NO	NO	0.29	20										
TOTAL FOR MAP NO. 20											0.29										
2022CPT.03.02.20822	Sampson	21	SR 1787 (TERRELL LANE)	FROM SR 1786 (LIVINGSTON LN.) TO CUL-DE-SAC [MP 0.00 - MP 0.15]	5	2	2WU	NO	NO	0.15	20										
TOTAL FOR MAP NO. 21											0.15										
2022CPT.03.02.20822	Sampson	22	SR 1505 (BUBBA GUMP LANE)	FROM SR 1340 (LAKEWOOD SCHOOL RD.) TO END OF MAINTENANCE [MP 0.01 - MP 0.24]	5	2	2WU	NO	NO	0.23	20										
TOTAL FOR MAP NO. 22											0.23										
2022CPT.03.02.20822	Sampson	23	SR 1953 (LOOP ROAD)	FROM NC 24 HWY. (TURKEY HWY.) TO NC 24 HWY. (TURKEY HWY.) [MP 0.01 - MP 0.42]	5	2	2WU	NO	NO	0.41	19										
TOTAL FOR MAP NO. 23											0.41										
2022CPT.03.02.20822	Sampson	24	SR 1349 (COUNTRY CLUB ROAD)	FROM NC 242 HWY. (SALEMBURG HWY.) TO END OF MAINTENANCE [MP 0.01 - MP 1.44]	5	2	2WU	NO	NO	1.43	20										
TOTAL FOR MAP NO. 24											1.43										
2022CPT.03.02.20822	Sampson	25	SR 1355 (PINE CREST LANE)	FROM SR 1349 (COUNTRY CLUB RD.) TO SR 1349 (COUNTRY CLUB RD.) [MP 0.01 - MP 0.32]	5	2	2WU	NO	NO	0.31	20										
TOTAL FOR MAP NO. 25											0.31										
2022CPT.03.02.20822	Sampson	26	SR 1419 (DEWITT WILLIAMS ROAD)	FROM SR 1233 (AUTRYVILLE RD.) TO SR 1416 (YELLOWSKIN RD.) [MP 0.01 - MP 0.71]	5	2	2WU	NO	NO	0.7	20										
TOTAL FOR MAP NO. 26											0.7										
2022CPT.03.02.20822	Sampson	27	SR 1472 (WRENCH ROAD) CULVERT #810279	FROM 0.18 MILES EAST OF SR 1446 (AUTRY MILL RD.) TO 0.43 WEST OF SR 1441 (CHARLES NEWLAND RD.) [MP 1.35 - MP 2.34]	N/A	2	2WU	NO	NO	0.38	21										
TOTAL FOR MAP NO. 27											0.38										
TOTAL FOR PROJ NO. 2022CPT.03.02.20822											6.96										
GRAND TOTAL											28.63		3.10	100	621	220	11.99	620	3.10	24	

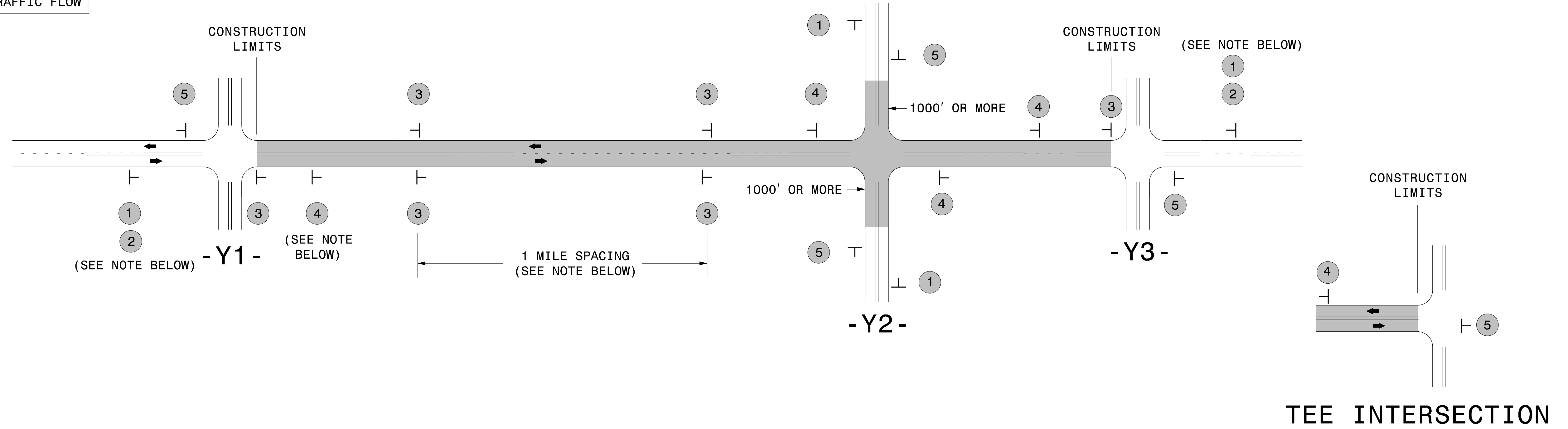
PROJECT NO.	SHEET NO.
2022CPT.03.02.10821, Etc.	19

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	4413000000-E	4457000000-N	4685000000-E		4720000000-E	4810000000-E		4891000000-E	4895000000-N	4900000000-N		
										WORK ZONE ADVANCE/GENERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL	4" X 90 M WHITE THERMO	4" X 90 M YELLOW THERMO	THERMO RXR 90 MILS	4" WHITE PAINT	4" YELLOW PAINT	24" X 90 M WHITE THERMO	NON CAST IRON SNOW PLOWABLE MARKERS (Y/Y)	YELLOW & YELLOW MARKERS		
										SF	LS	LF	LF	EA	LF	LF	LF	EA	EA		
2022CPT.03.02.10821	Sampson	1	NC 50 HIGHWAY (MOUNT OLIVE HIGHWAY)	FROM SR 1707 (CORBETT RD.) TO E. WEEKS CIR. [MP 12.27 - MP 15.04]	1	2	2WU	2.77	26	640	0.09	29,805	16,696					185			
TOTAL FOR MAP NO. 1								2.77		640	0.09	29,805	16,696					185			
TOTAL FOR PROJ NO. 2022CPT.03.02.10821								2.77		640	0.09	29,805	16,696						185		
												46,501									
2022CPT.03.02.10822	Sampson	2	US 13 HIGHWAY (FAYETTEVILLE HWY.)	FROM US 13 HWY. (CUMBERLAND CO. LINE) TO US 421 HWY. (PLAIN VIEW HWY. / SPIVEYS CORNER HWY.) [MP 0.00 - MP 9.30]	N/A	2	2WU	9.3	24	1,040	0.05	15,840	15,840					198			
TOTAL FOR MAP NO. 2								9.3		1,040	0.05	15,840	15,840					198			
TOTAL FOR PROJ NO. 2022CPT.03.02.10822								9.3		1,040	0.05	15,840	15,840					198			
												31,680									
2022CPT.03.02.20821	Sampson	3	SR 1006 (MAXWELL ROAD / HIGH HOUSE ROAD)	FROM NC 242 HWY. (N. SALEMBOURG HWY.) TO SR 1440 (BUTLER RD.) [MP 6.00 - MP 11.52]	2,3	2	2WU	5.52	23	1,258	0.21	58,955	39,693					124	371		
TOTAL FOR MAP NO. 3								5.52		1,258	0.21	58,955	39,693					124	371		
2022CPT.03.02.20821	Sampson	4	SR 1620 (TIMOTHY ROAD)	FROM US 13 HWY. (NEWTON GROVE HWY.) TO SR 1636 (EASY ST.) [MP 0.00 - MP 2.74]	4	2	2WU	2.74	20	304	0.08	28,999	13,974					68	181		
TOTAL FOR MAP NO. 4								2.74		304	0.08	28,999	13,974					68	181		
2022CPT.03.02.20821	Sampson	5	SR 1931 (FONTANA STREET / COMMERCE STREET)	FROM NC 24 HWY. (WARSAW RD.) TO BUS. 701 HWY. (S. EAST BLVD.) [MP 0.00 - MP 0.83]	2	2	2WU	0.83	22		0.05	8,386	5,704	4				140	55		
TOTAL FOR MAP NO. 5								0.83			0.05	8,386	5,704	4				140	55		
2022CPT.03.02.20821	Sampson	6	SR 1286 (REEVES ROAD)	FROM SR 1208 (GREENS BRIDGE RD.) TO SR 1210 (PARKERSBURG RD.) [MP 0.00 - MP 0.51]	2	2	2WU	0.51	20		0.03	5,356	3,557					52	34		
TOTAL FOR MAP NO. 6								0.51			0.03	5,356	3,557					52	34		
TOTAL FOR PROJ NO. 2022CPT.03.02.20821								9.6		1,562	0.37	101,696	62,928	4			384		641		
												164,624									
2022CPT.03.02.20822	Sampson	7	SR 1511 (S. OAK LANE / OAK HILL DRIVE)	FROM CUL-DE-SAC TO CUL-DE-SAC [MP 0.00 - MP 0.25]	5	2	2WU	0.25	20		0.02										
TOTAL FOR MAP NO. 7								0.25			0.02										
2022CPT.03.02.20822	Sampson	8	SR 1510 (OAK HILL DRIVE)	FROM US 421 HWY. (SPIVEYS CORNER HWY.) TO SR 1511 (S. OAK LN. / OAK HILL DR.) [MP 0.00 - MP 0.06]	5	2	2WU	0.06	20		0.01										
TOTAL FOR MAP NO. 8								0.06			0.01										
2022CPT.03.02.20822	Sampson	9	SR 1009 (EDWARDS ROAD)	FROM NC 50 HWY. (MT. OLIVE HWY.) TO WAYNE CO. LINE [MP 0.00 - MP 0.60]	5	2	2WU	0.6	18		0.04				12,912	12,864			40		
TOTAL FOR MAP NO. 9								0.6			0.04				12,912	12,864			40		
2022CPT.03.02.20822	Sampson	10	SR 1288 (JEFFERSON STREET / CLEVELAND STREET / COLONIAL DRIVE)	FROM SR 1214 (ELIZABETH ST.) TO SR 1214 (ELIZABETH ST.) [MP 0.03 - MP 0.63]	5	2	2WU	0.6	20		0.03										
TOTAL FOR MAP NO. 10								0.6			0.03										
2022CPT.03.02.20822	Sampson	11	SR 1782 (DEEMS DRIVE)	FROM SR 1751 (HB LEWIS RD.) TO CUL-DE-SAC [MP 0.01 - MP 0.23]	5	2	2WU	0.22	20		0.02										
TOTAL FOR MAP NO. 11								0.22			0.02										
2022CPT.03.02.20822	Sampson	12	SR 1781 (CLIFFORD ROAD)	FROM SR 1751 (HB LEWIS RD.) TO SR 1782 (DEEMS DR.) [MP 0.01 - MP 0.19]	5	2	2WU	0.18	20		0.01										
TOTAL FOR MAP NO. 12								0.18			0.01										
2022CPT.03.02.20822	Sampson	13	SR 1770 (HARPER STREET)	FROM NC 403 (FAISON HWY.) TO END OF MAINTENANCE [MP 0.01 - MP 0.14]	5	2	2WU	0.13	24		0.01										
TOTAL FOR MAP NO. 13								0.13			0.01										
2022CPT.03.02.20822	Sampson	14	SR 1299 (BOYKIN DRIVE)	FROM SR 1214 (BOYKIN BRIDGE RD.) TO SR 2003 (HUBBARD PL.) [MP 0.00 - MP 0.33]	5	2	2WU	0.33	21		0.03										
TOTAL FOR MAP NO. 14								0.33			0.03										

SIGNING FOR RESURFACING PROJECTS

LEGEND
 ┆ STATIONARY SIGN
 ← DIRECTION OF TRAFFIC FLOW



MAINLINE (-L-) SIGNING

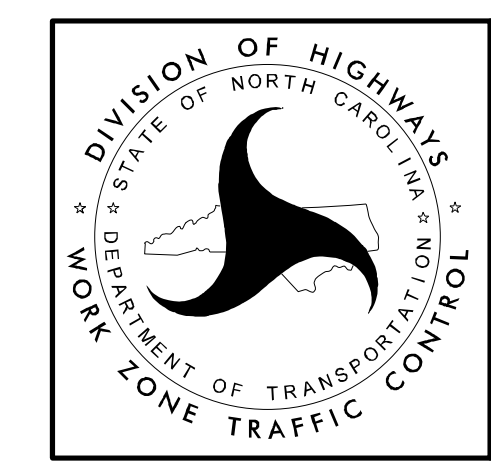
-Y- LINE SIGNING

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>NO REQUIRED STATIONARY SIGNING FOR THE FOLLOWING -Y- LINE CONDITIONS:</p> <ol style="list-style-type: none"> 1) LESS THAN 1000' OF RESURFACING ALONG -Y- LINE 2) SUBDIVISION ROADS 3) DEAD END ROADS <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;"> PLACED 500' IN ADVANCE OF FLAGGER. </div> <div style="text-align: center;"> PLACED 250' IN ADVANCE OF FLAGGER. </div> </div>
	2		#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)	
	3		- 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		- 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		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 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.



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