

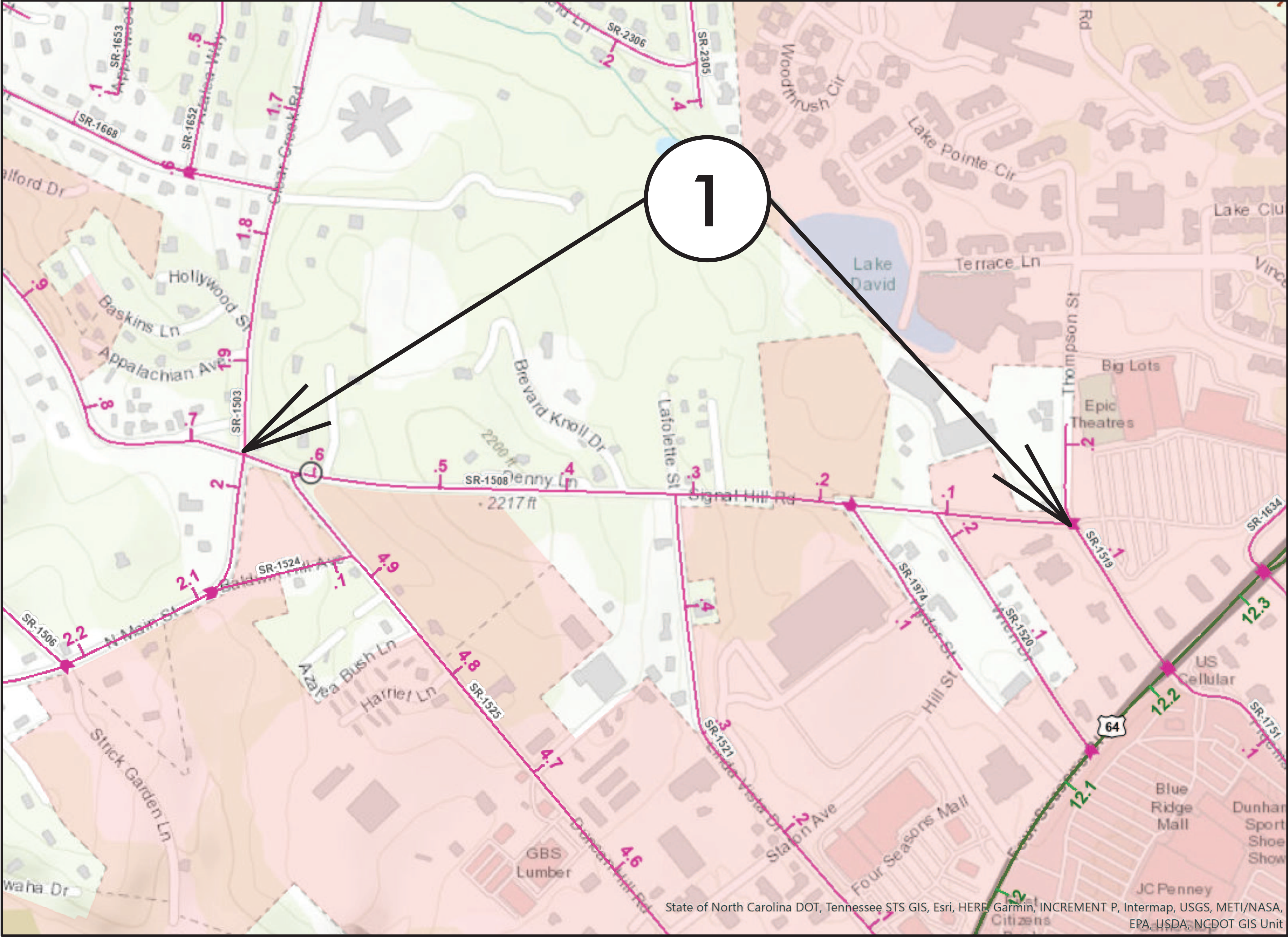
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STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	1	21
STATE PROJ. NO.		F. A. PROJ. NO.	DESCRIPTION
2025CPT.14.01.20451			CON

HENDERSON COUNTY



MAP 1



BEG

END

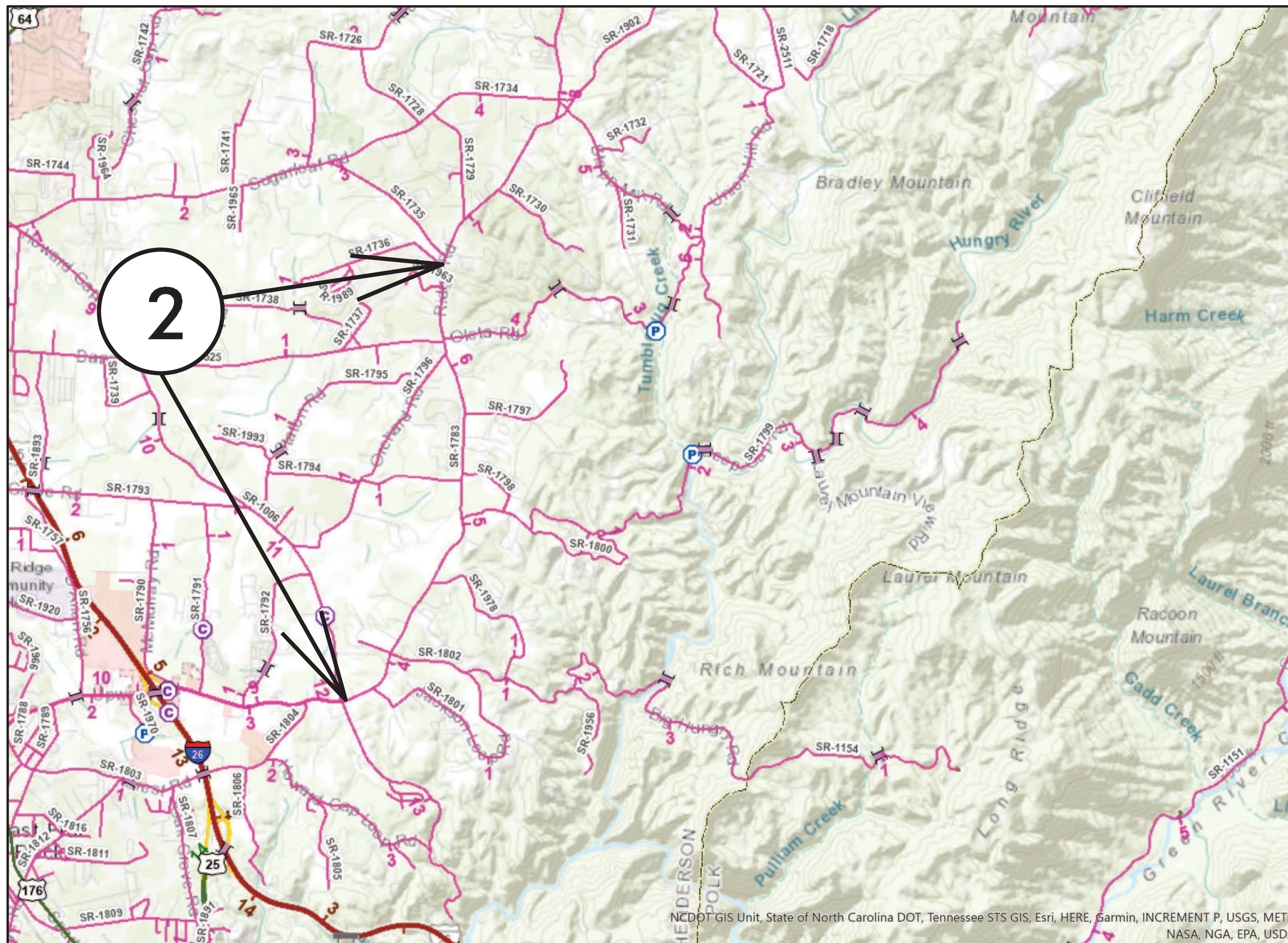
CONTRACT: DN01083

State of North Carolina DOT, Tennessee STS GIS, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA, NCDOT GIS Unit

09/08/09

HENDERSON COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	2	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	



MAP 2



BEG



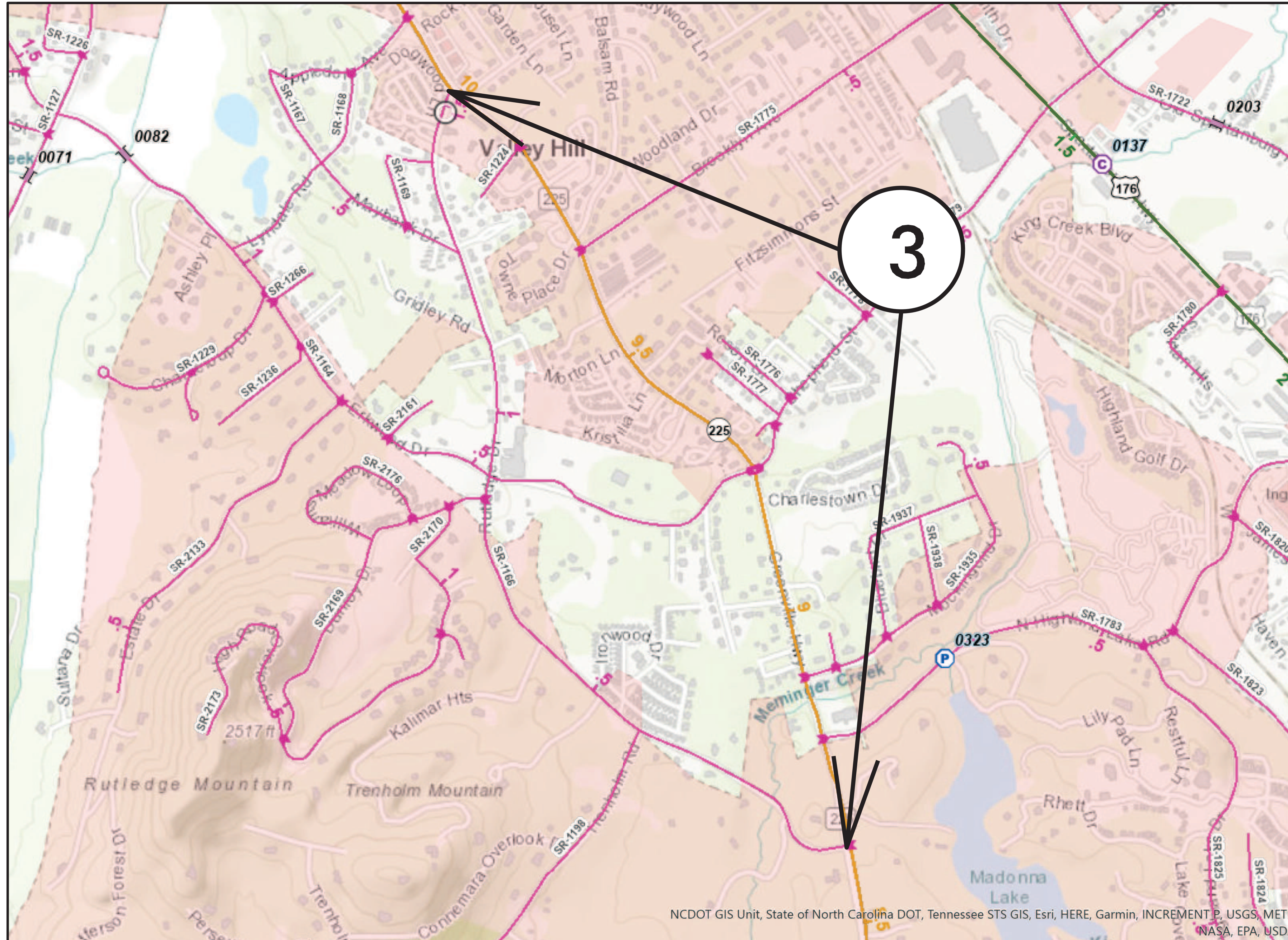
END

CONTRACT: DN01083

NCDOT GIS Unit, State of North Carolina DOT, Tennessee STS GIS, Esri, HERE, Garmin, INCREMENT P, USGS, METI/ NASA, NGA, EPA, USDA

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	3	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	

HENDERSON COUNTY



MAP 3



BEG

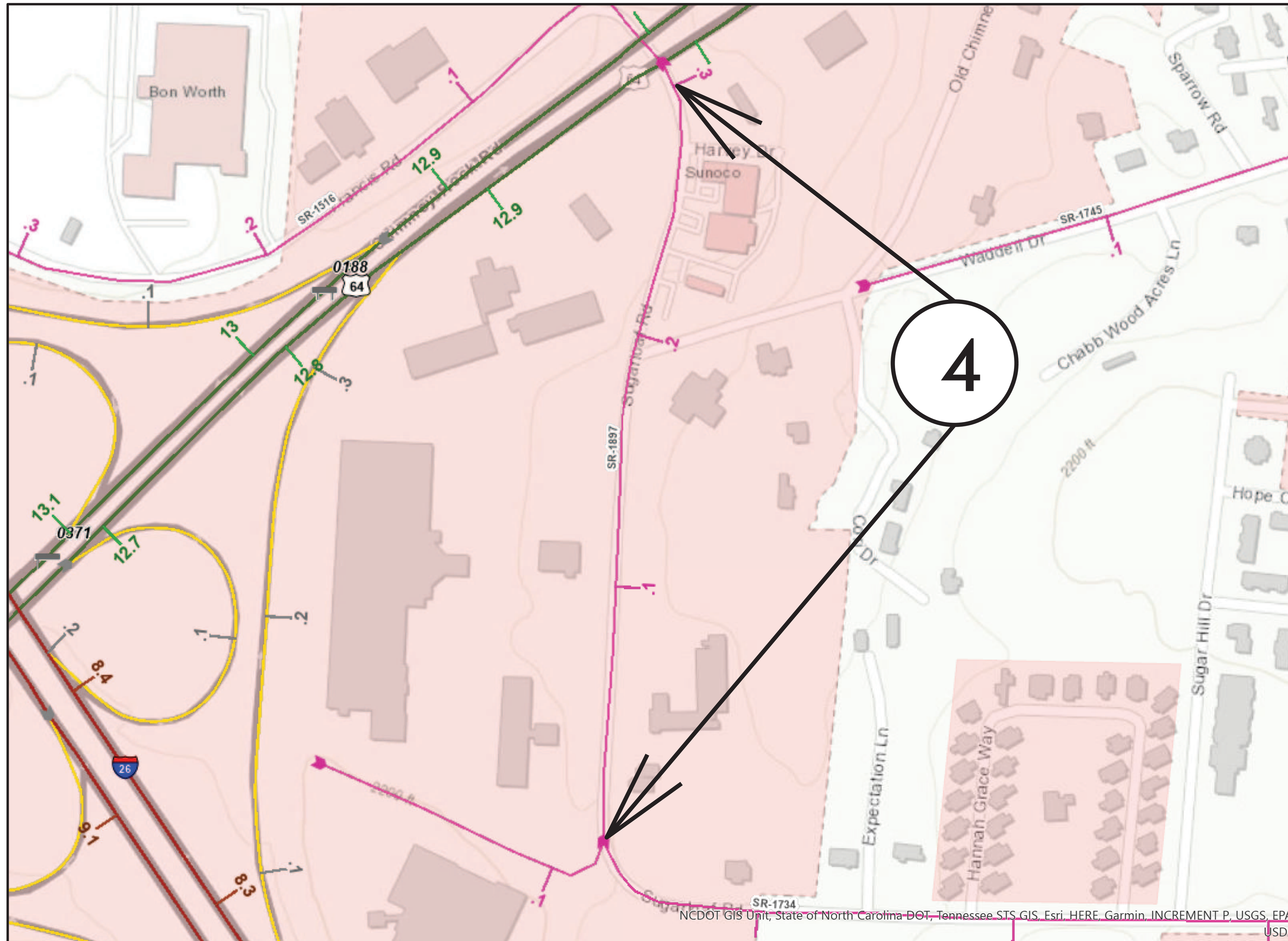
END

NCDOT GIS Unit, State of North Carolina DOT, Tennessee STS GIS, Esri, HERE, Garmin, INCREMENT P, USGS, METI/ NASA, EPA, USDA

CONTRACT: DN01083

HENDERSON COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	4	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	



MAP 4



BEG

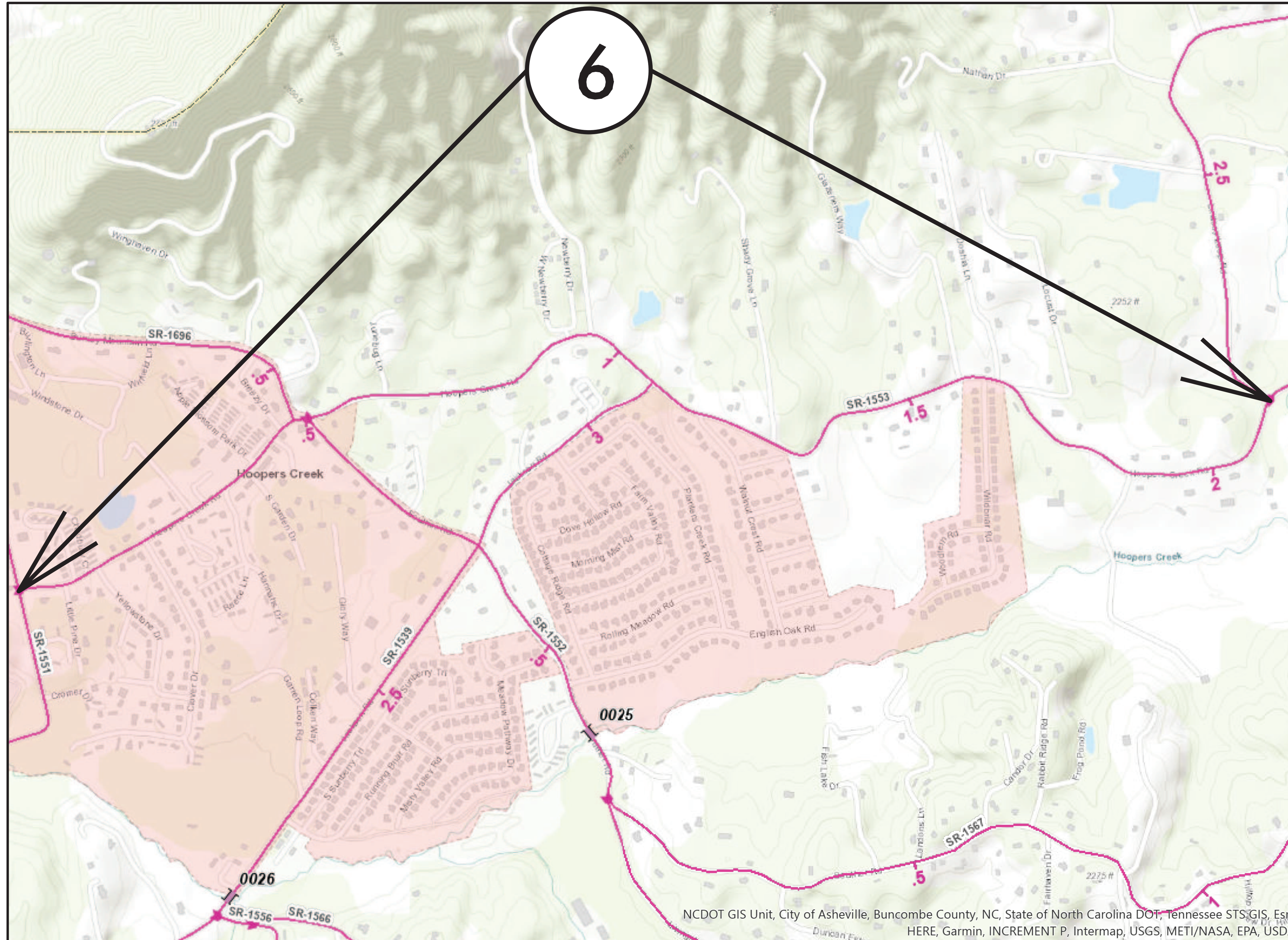


END

CONTRACT: DN01083

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	6	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	

HENDERSON COUNTY



MAP 6



BEG



END

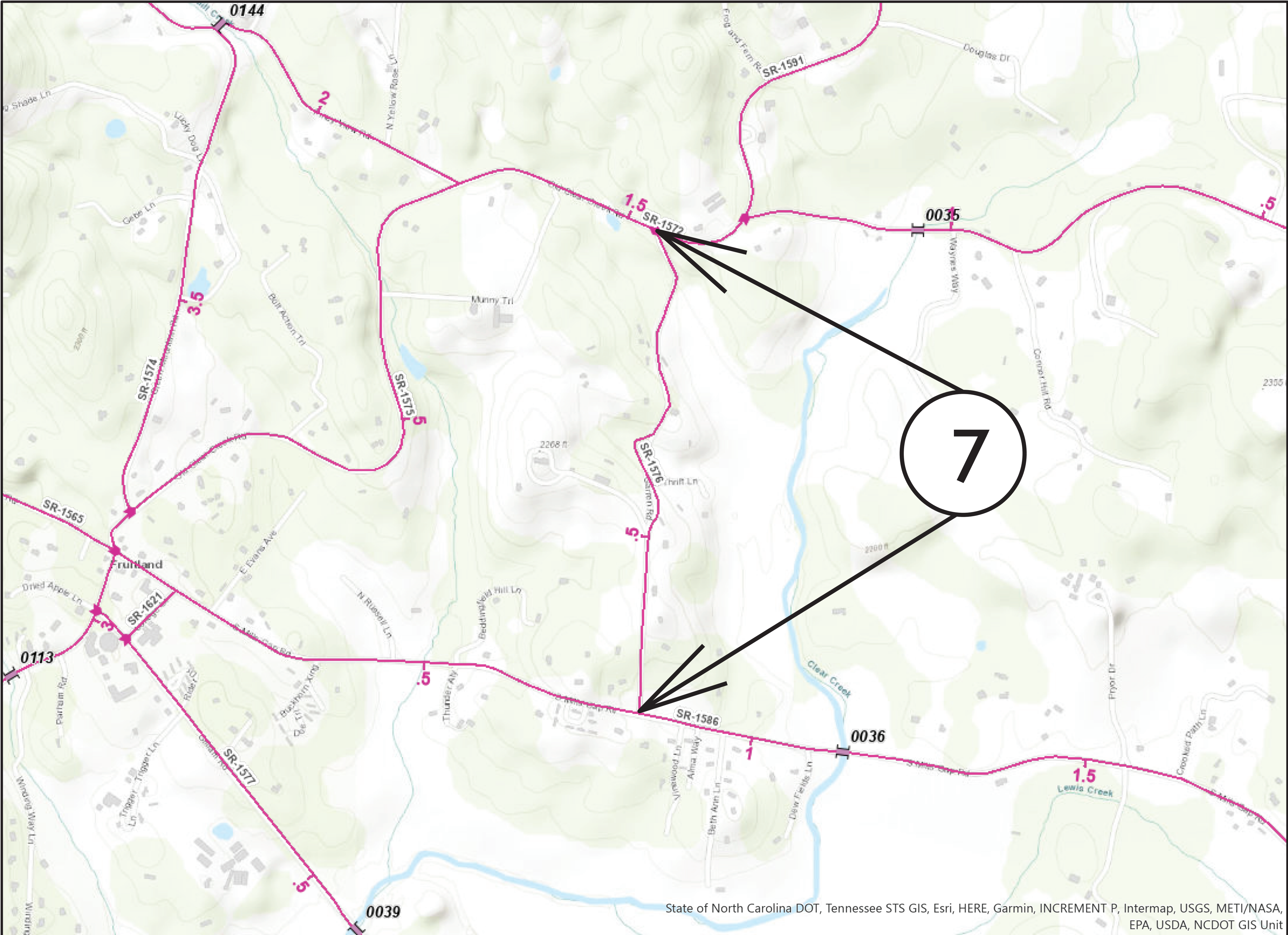
NCDOT GIS Unit, City of Asheville, Buncombe County, NC, State of North Carolina DOT, Tennessee STS, GIS, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA

CONTRACT: DN01083

09/08/09

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	7	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	

HENDERSON COUNTY



State of North Carolina DOT, Tennessee STS GIS, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA, NCDOT GIS Unit



MAP 7



BEG



END

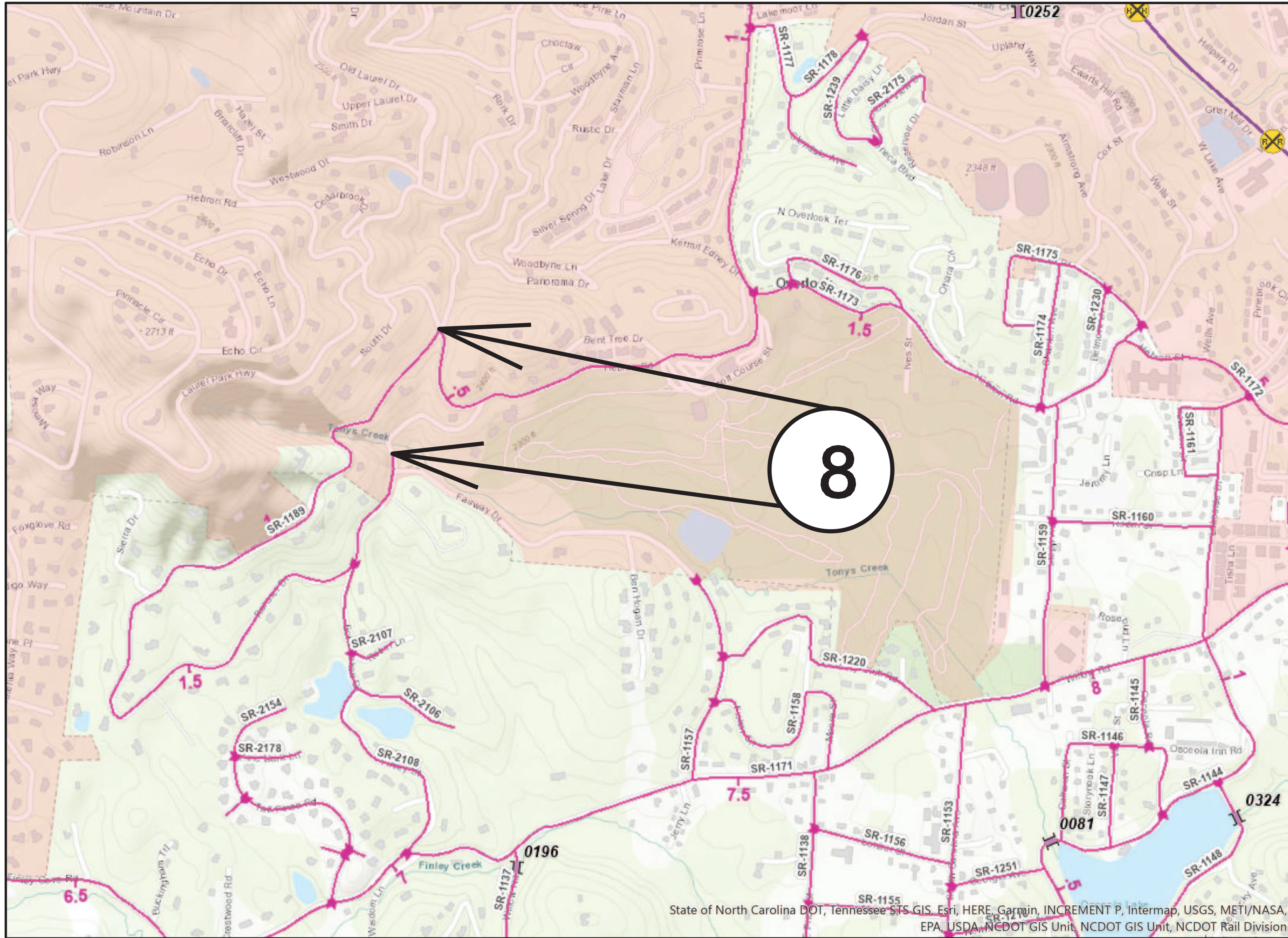
CONTRACT: DN01083

09/08/09

09/08/09

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	8	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	

HENDERSON COUNTY



MAP 8



BEG

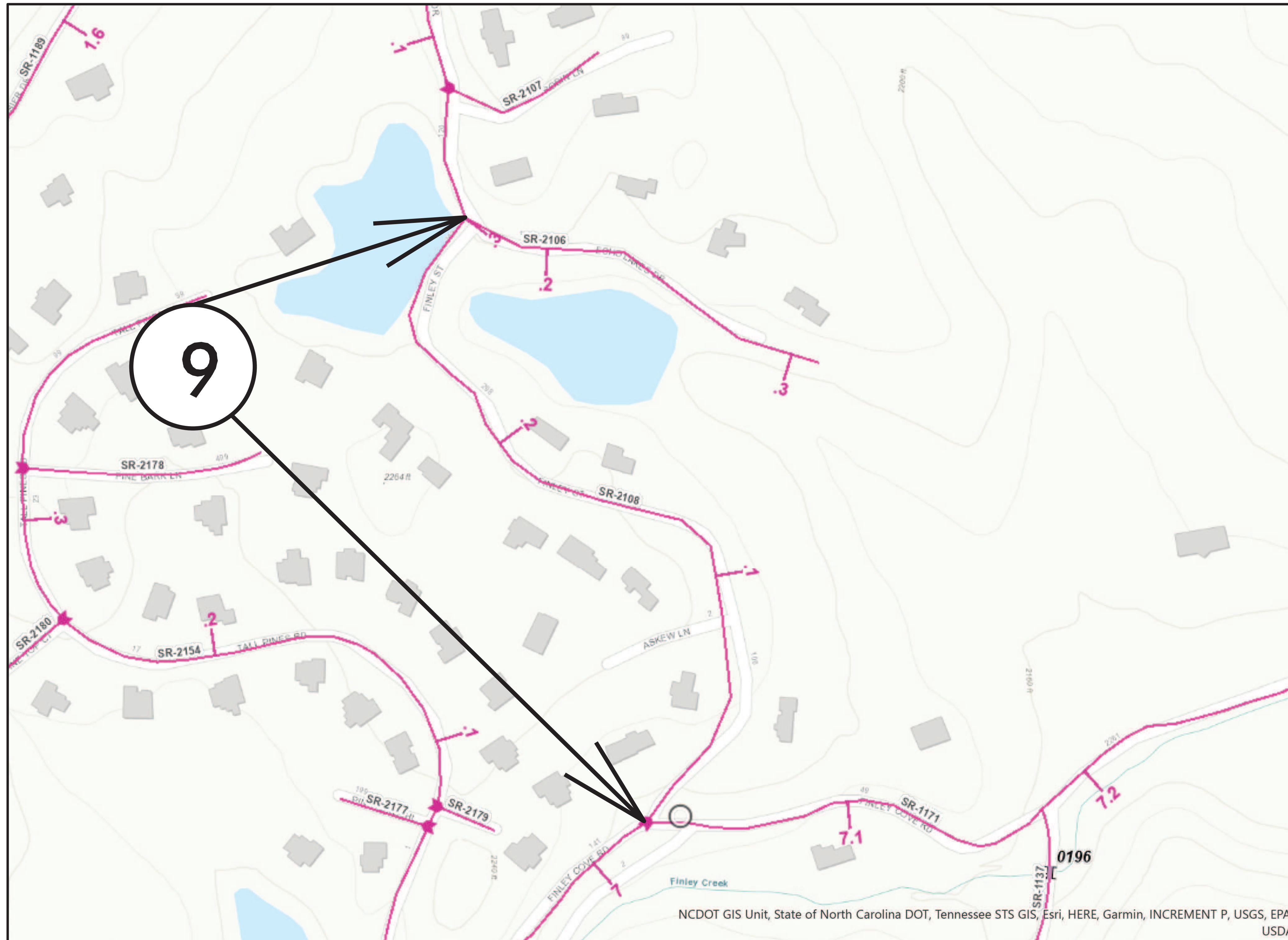
END

State of North Carolina DOT, Tennessee SRS GIS, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA, NCDOT GIS Unit, NCDOT GIS Unit, NCDOT Rail Division

CONTRACT: DN01083

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	9	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	

HENDERSON COUNTY



MAP 9



BEG



END

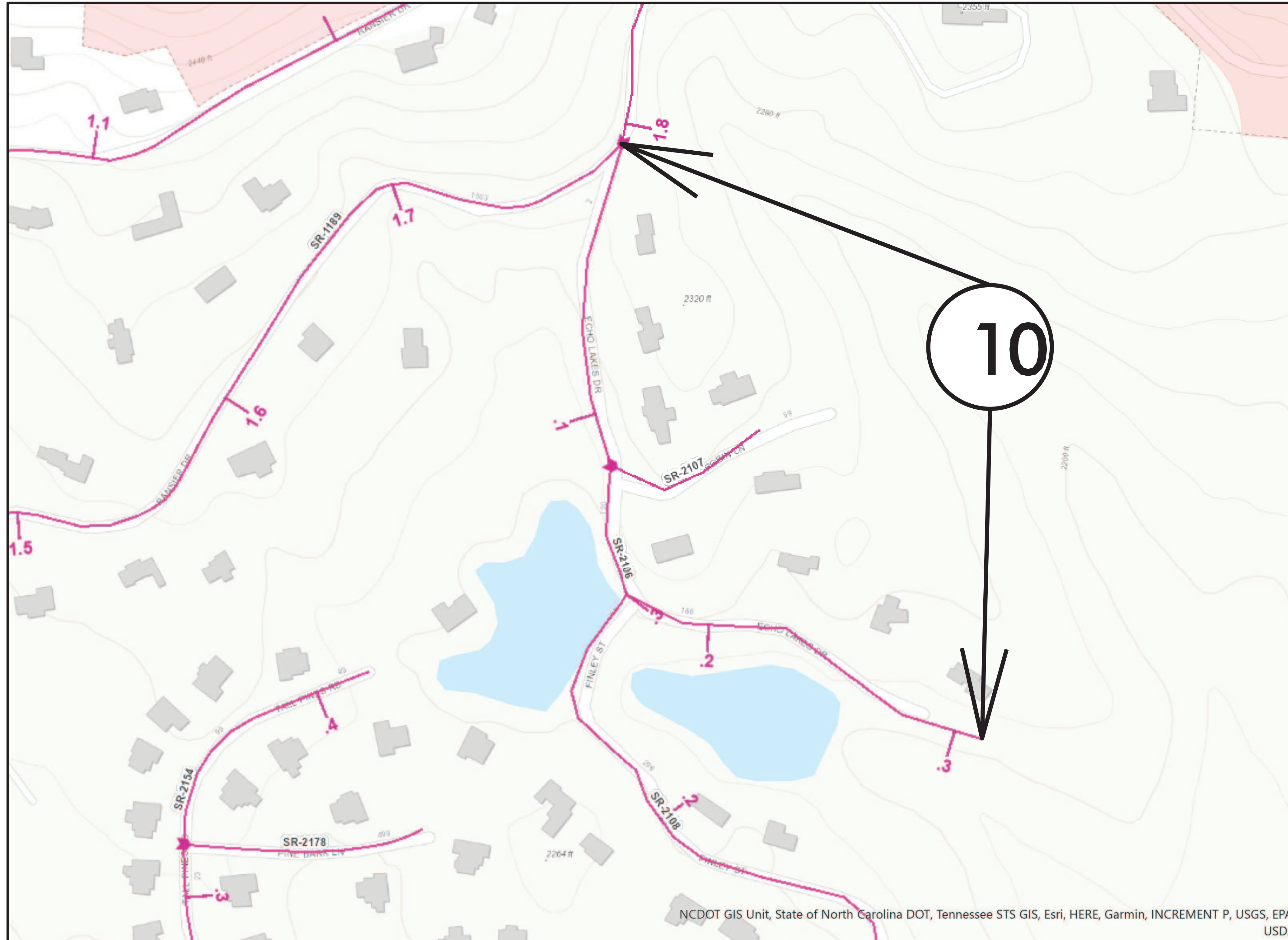
NCDOT GIS Unit, State of North Carolina DOT, Tennessee STS GIS, Esri, HERE, Garmin, INCREMENT P, USGS, EPA, USDA

CONTRACT: DN01083

09/08/09

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	110	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	

HENDERSON COUNTY



MAP 10



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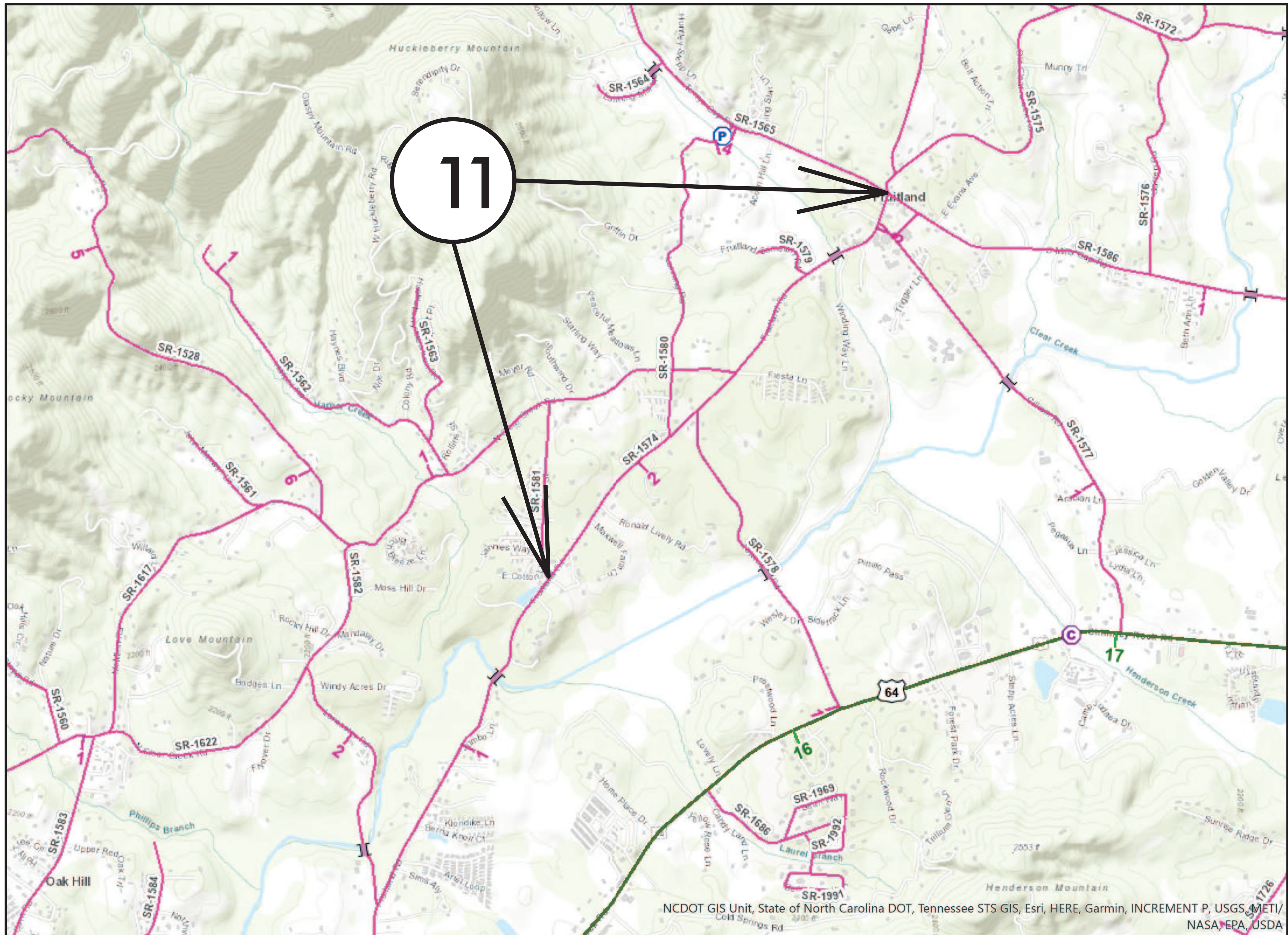
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CONTRACT: DN01083

09/08/09

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	11	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	

HENDERSON COUNTY



MAP 11



BEG

END

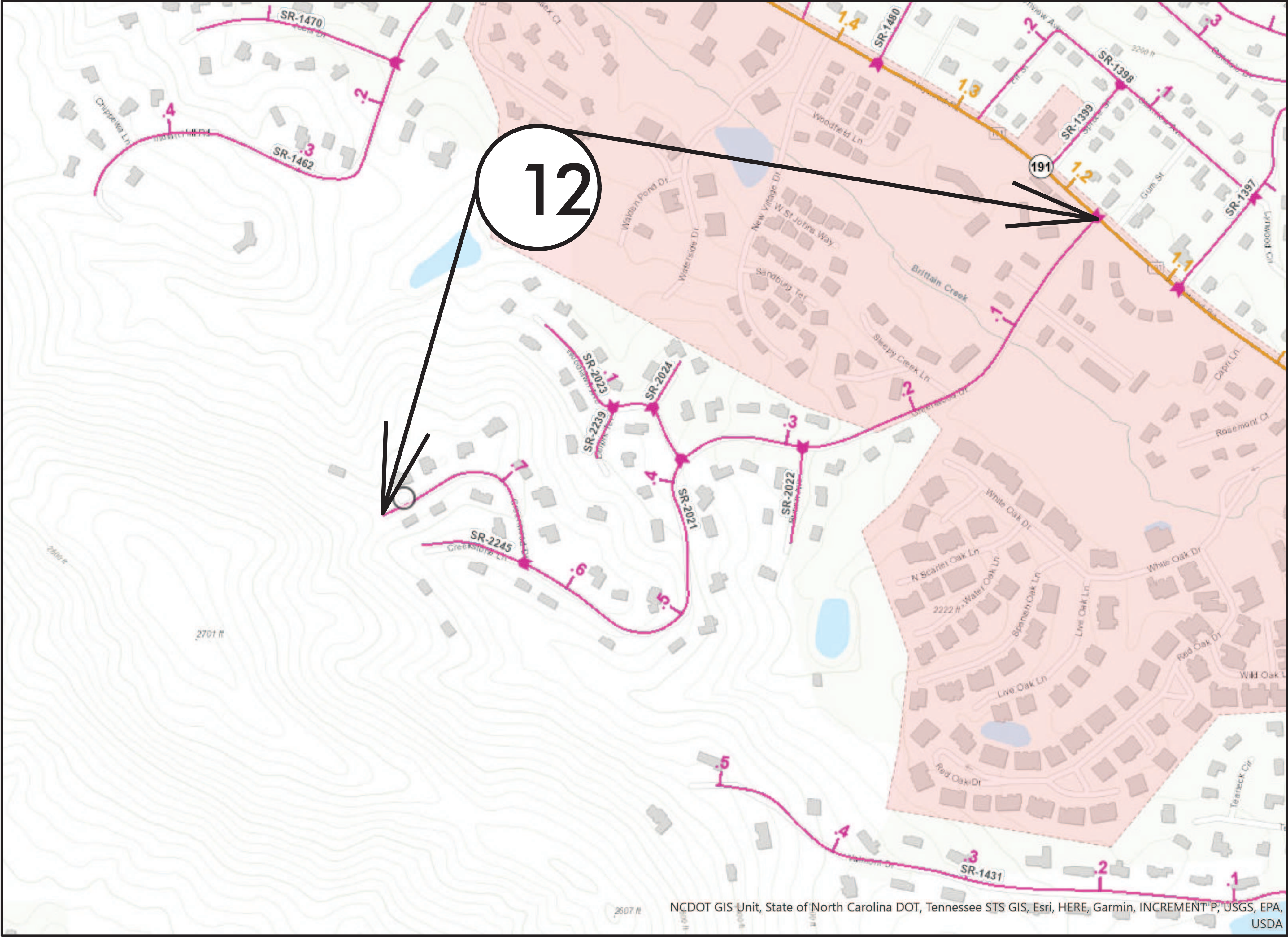
NCDOT GIS Unit, State of North Carolina DOT, Tennessee STS GIS, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, EPA, USDA

CONTRACT: DN01083

09/08/09

HENDERSON COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	12	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	



MAP 12



BEG



END

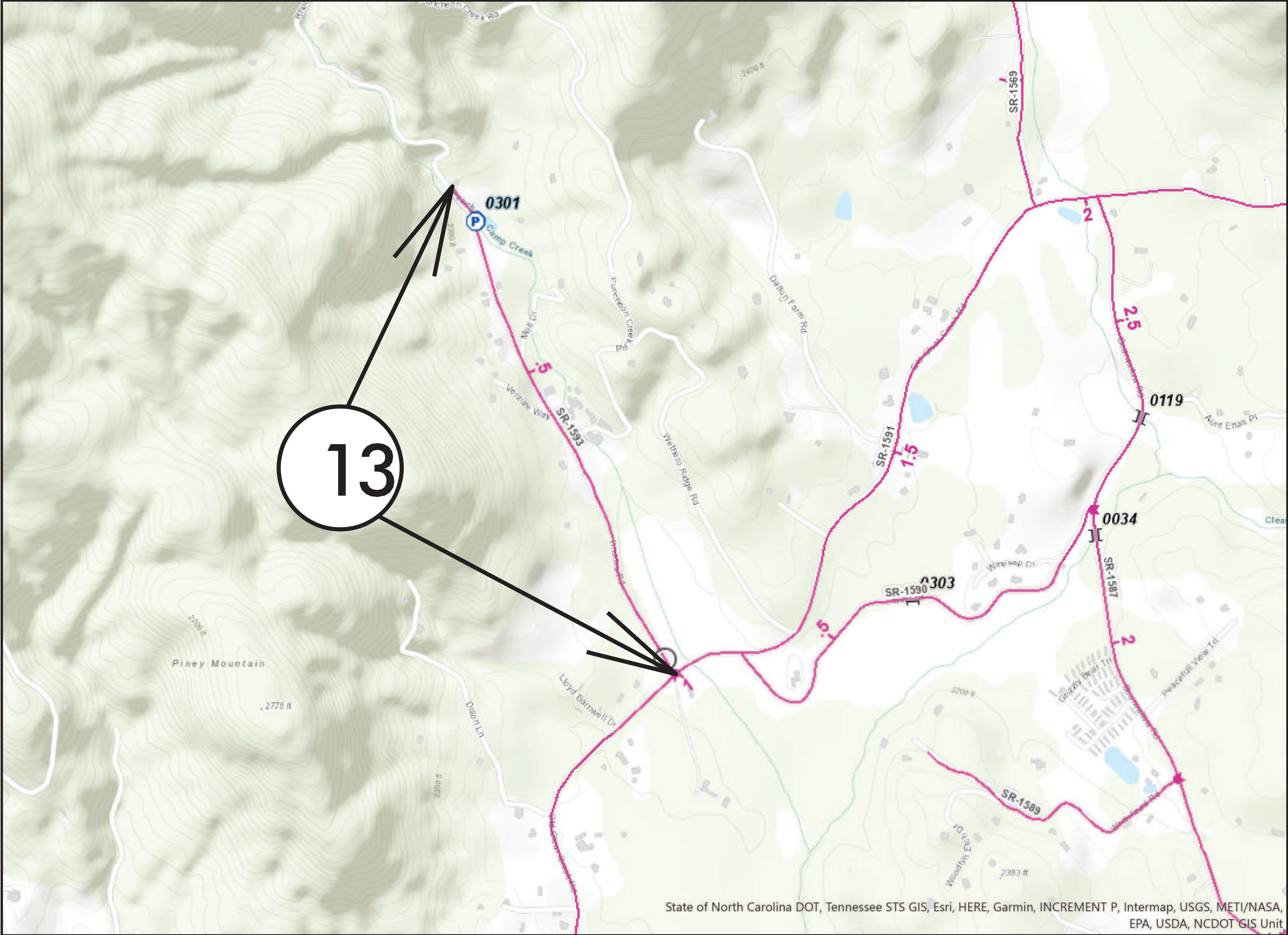
NCDOT GIS Unit, State of North Carolina DOT, Tennessee STS GIS, Esri, HERE, Garmin, INCREMENT P, USGS, EPA, USDA

CONTRACT: DN01083

09/08/09

HENDERSON COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	13	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	



MAP 13



BEG



END

State of North Carolina DOT, Tennessee STS GIS, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA, NCDOT GIS Unit

CONTRACT: DN01083

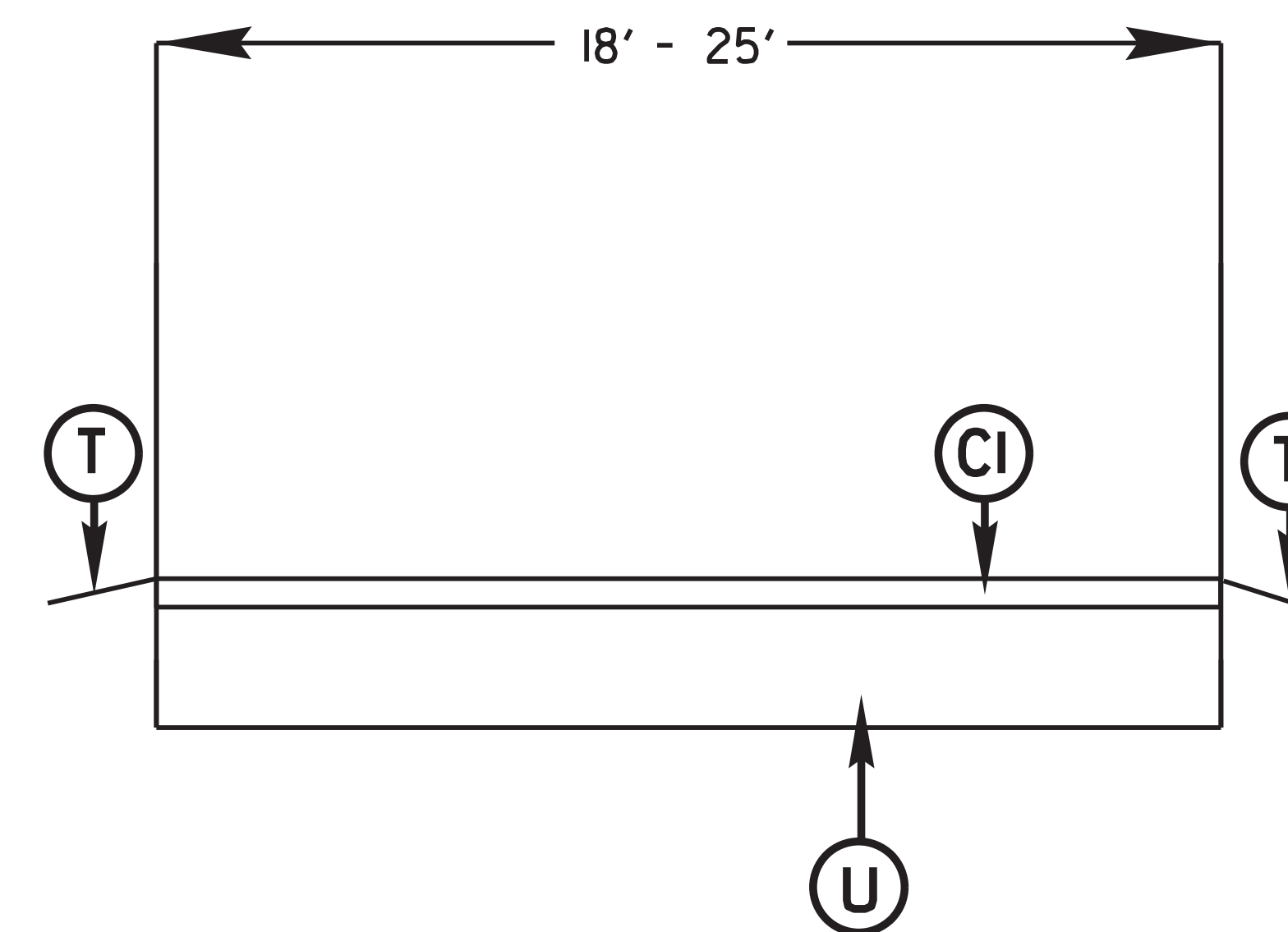
09/08/09

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	14	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	
2025CPT.14.01.20451			

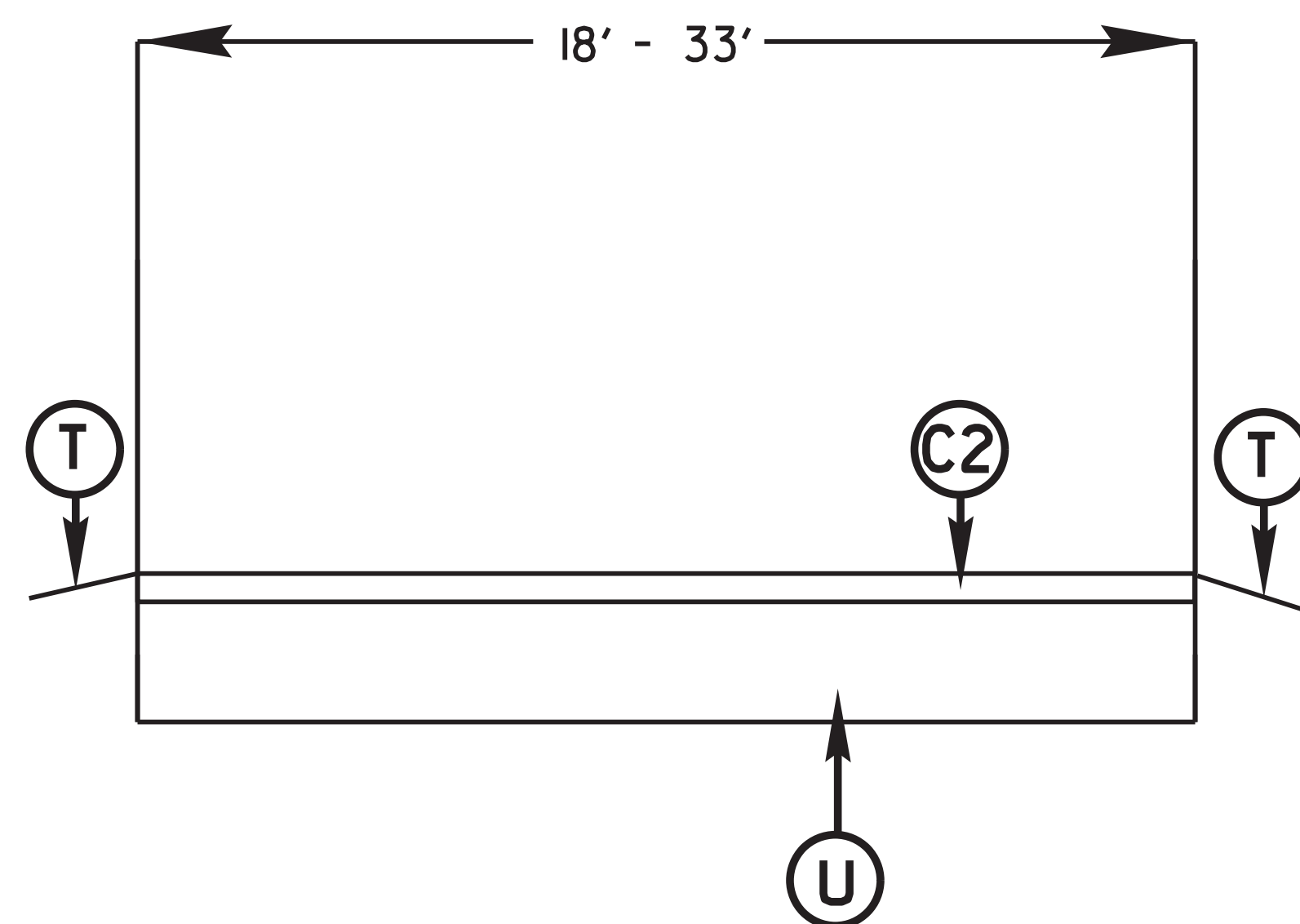
SURFACING SCHEDULE

C1	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165LBS. PER SQ. YD.
C2	PROP. APPROX. 1 1/4" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 138LBS. PER SQ. YD.
C3	PROP. APPROX. 3/4" LEVELING ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 83LBS. PER SQ. YD.
T	SHOULDER RECONSTRUCTION WITH ASB. 2' WIDE UNLESS DIRECTED BY PROJECT ENGINEER -SEE PROJECT SPECIAL PROVISIONS-
U	EXISTING PAVEMENT

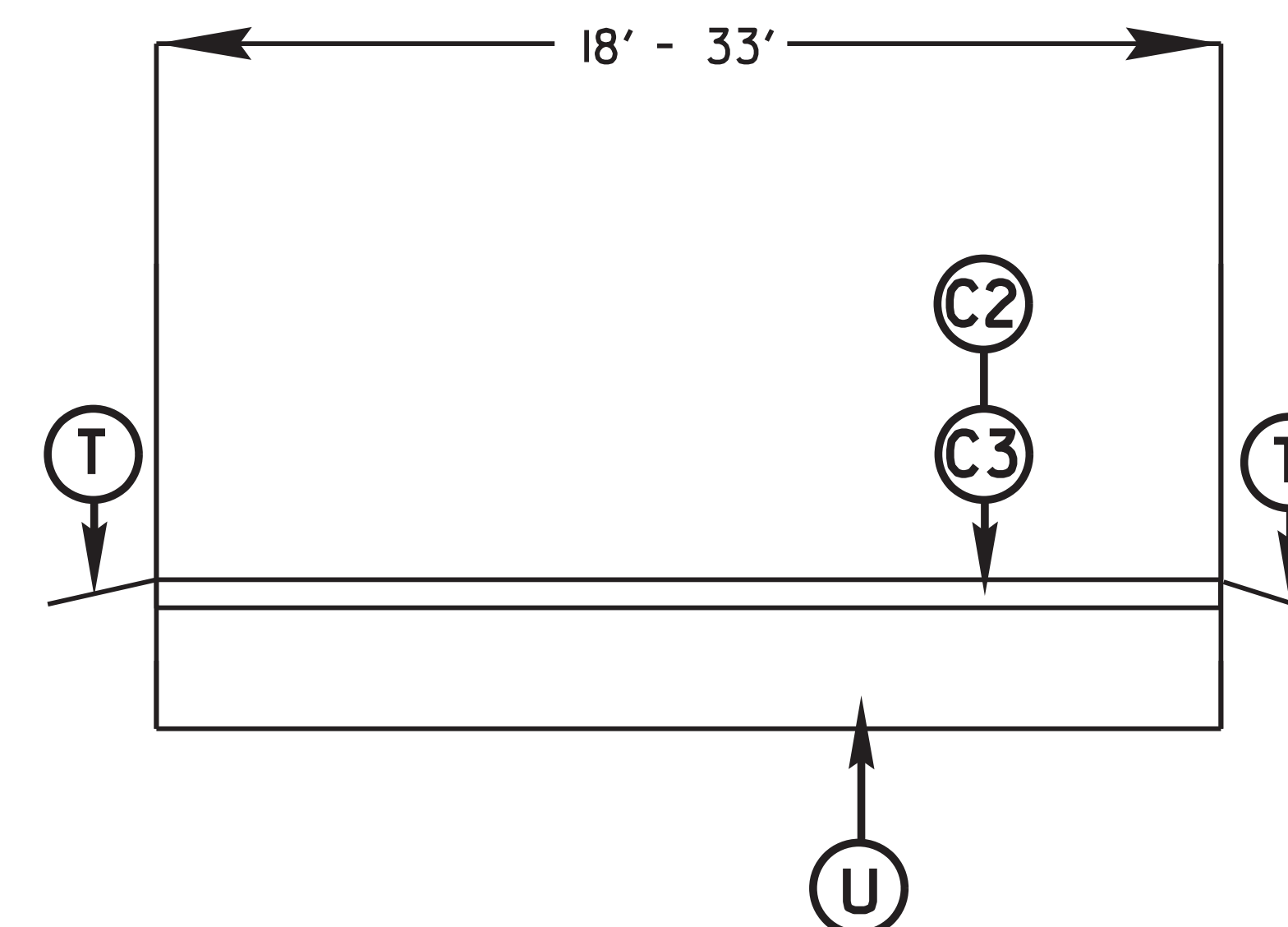
TYPICAL 1



TYPICAL 2



TYPICAL 3



CONTRACT: DN01083

09/08/09

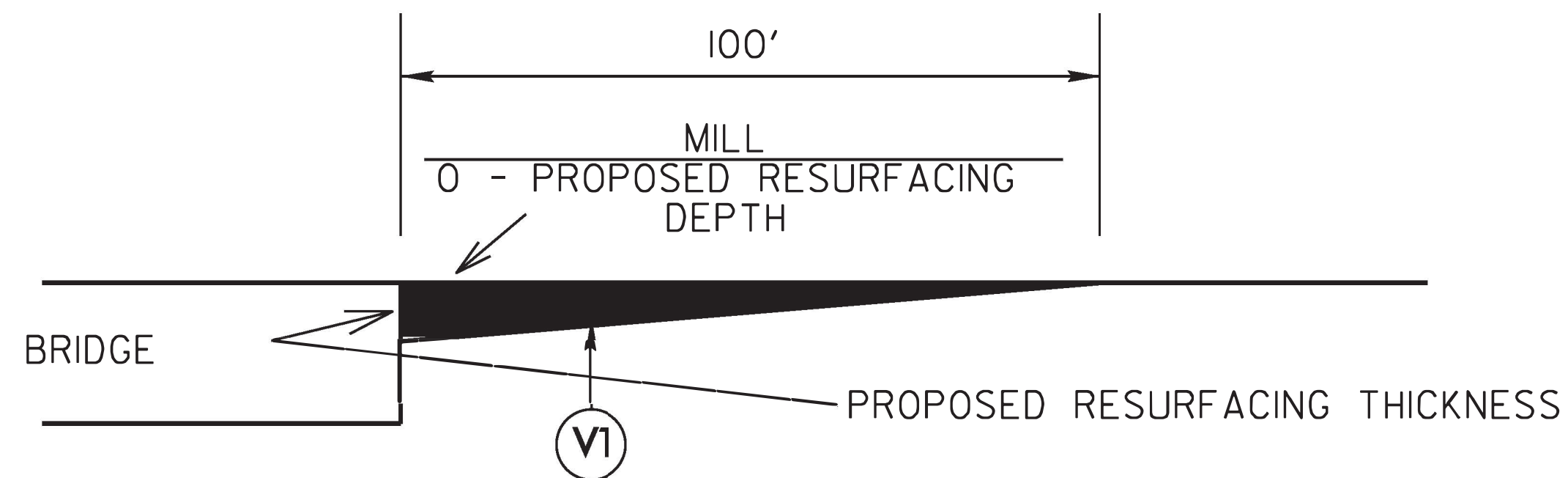
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	16	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	
2025CPT.14.01.20451			

Bridge Structure Table

Map #	Route No.	Road Name	County	Structure No.	Posted SV (Tons)	Posted TTST (Tons)	Paving Across Bridge
6	SR 1553	Hoopers Crk Rd	Henderson	440027	34	41	Yes
11	SR 1574	Fruitland Dr	Henderson	440038	99	99	Yes
11	SR 1574	Fruitland Dr	Henderson	440113	99	99	Yes

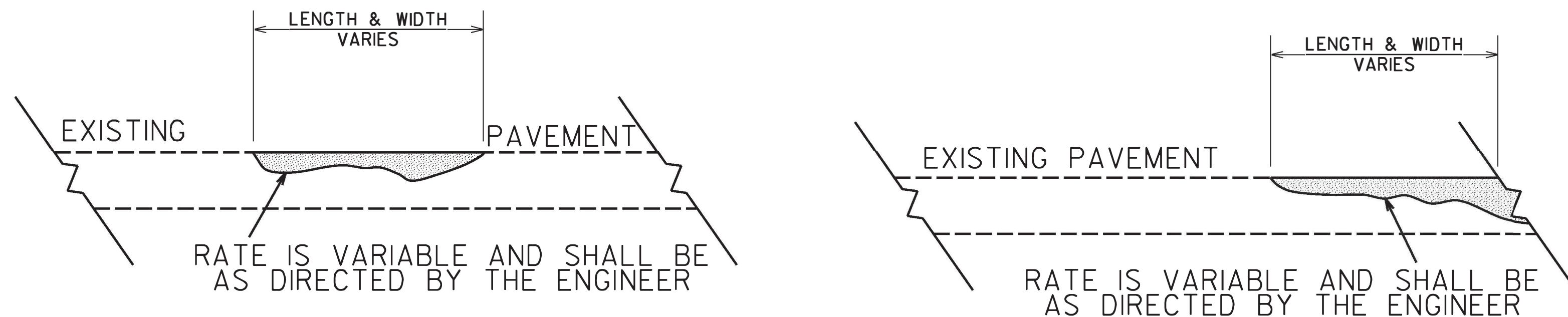
CONTRACT: DN01083

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	2025CPT.14.01.20451	17	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	
2025CPT.14.01.20451			



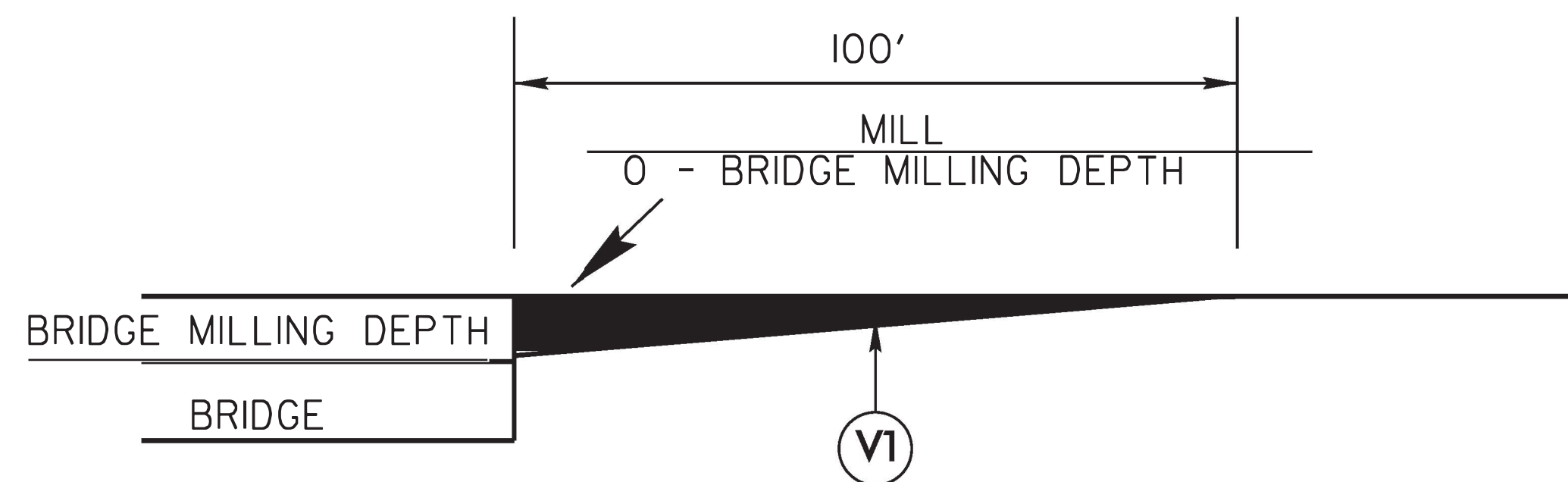
MILLING DETAIL AT BRIDGE APPROACHES

WHERE BRIDGES WILL NOT BE RESURFACED. THIS WILL BE PAID FOR AS 0"- 1 1/2" MILLING.



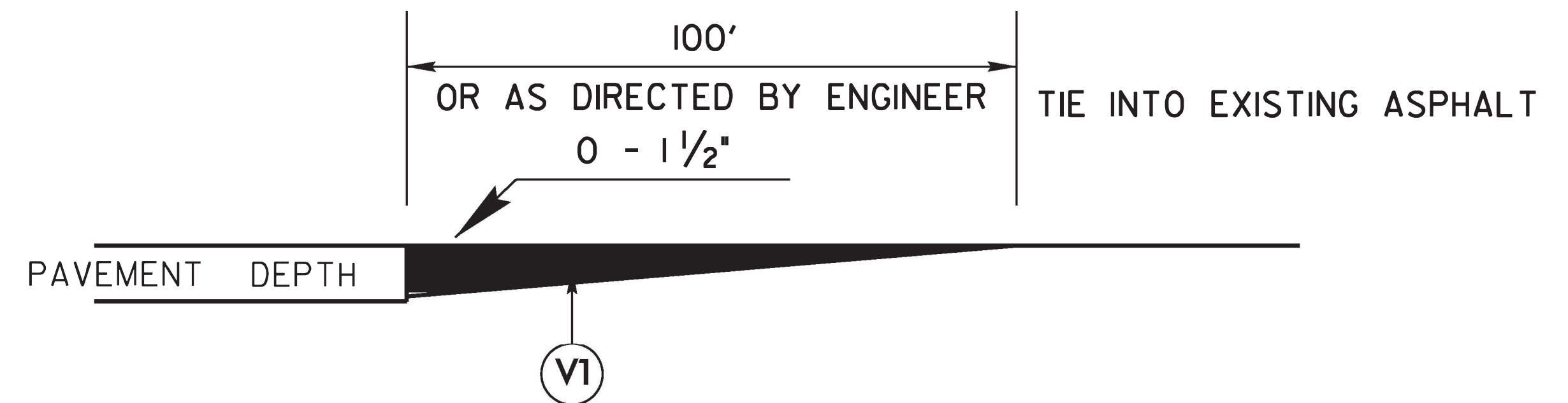
DETAIL SHOWING METHOD OF WEDGING

***PROPOSED WEDGE COURSE* (114 LBS PER SQ YARD PER 1" DEPTH)**



MILLING DETAIL AT BRIDGE APPROACHES

WHERE BRIDGES WILL BE MILLED THEN RESURFACED. THIS WILL BE PAID FOR AS 0"- 1 1/2" MILLING.



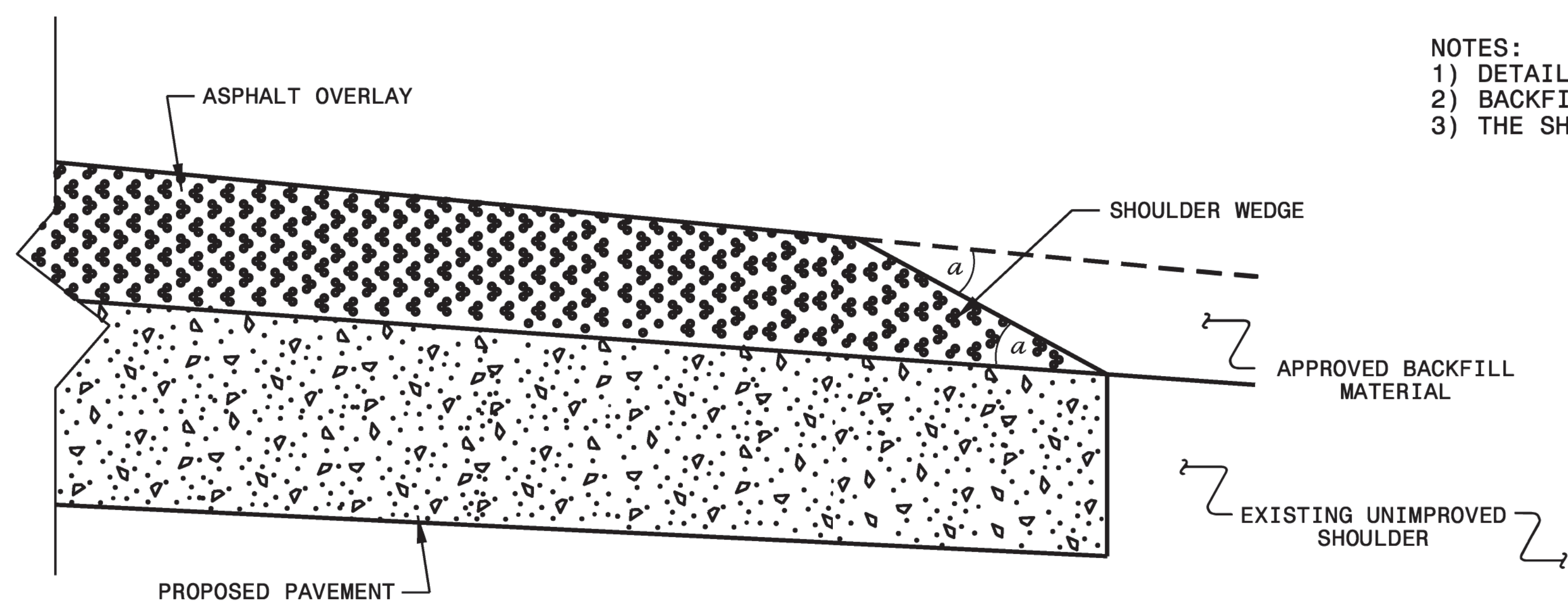
DETAIL TO TIE INTO EXIST PAVEMENT

THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE FACT THAT HE WILL BE REQUIRED TO MILL THE EXISTING ASPHALT PAVEMENT TO ENSURE A PROPER TIE-IN WITH THE EXISTING SURFACE AT THE BEGINNING, END AND Y LINES OF EACH MAP. THIS WILL BE PAID FOR AS 0-1 1/2" MILLING.

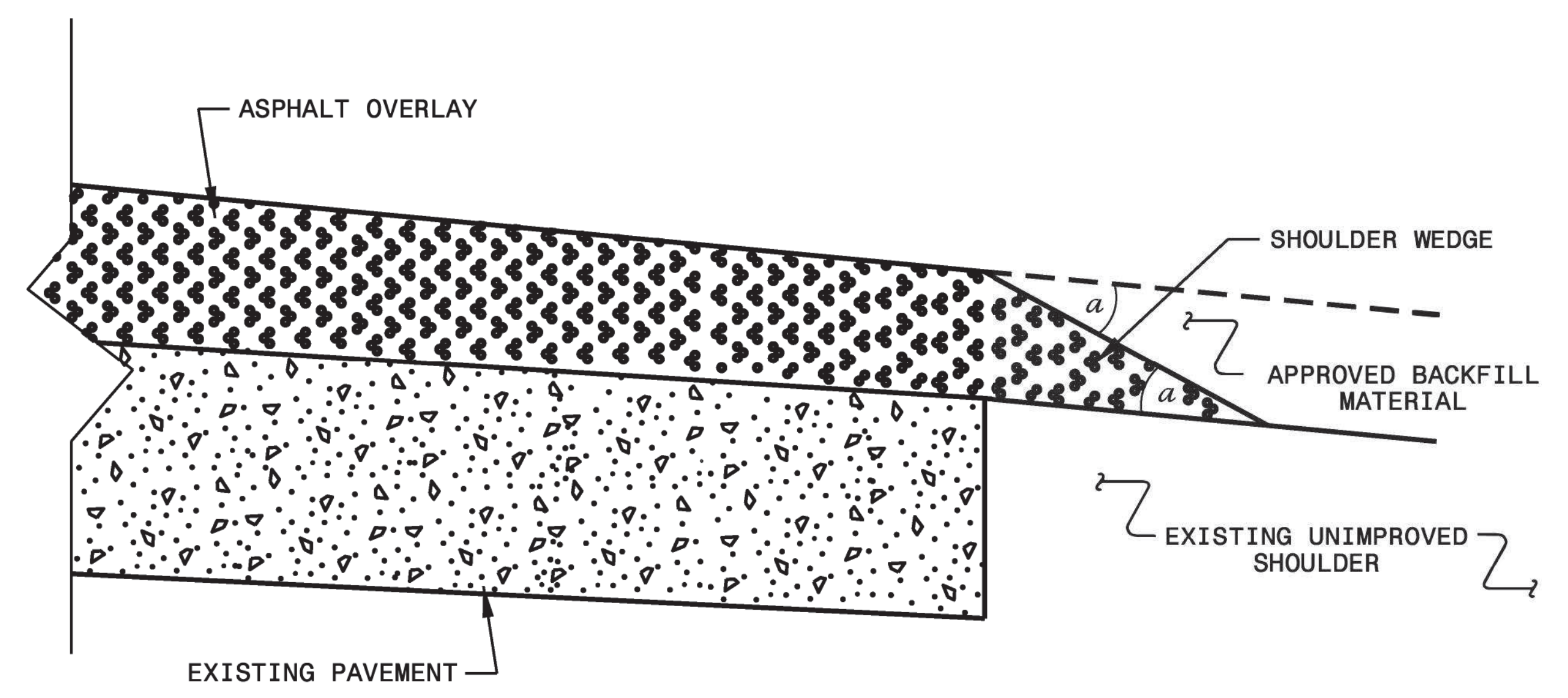
CONTRACT: DN01083

09/08/09

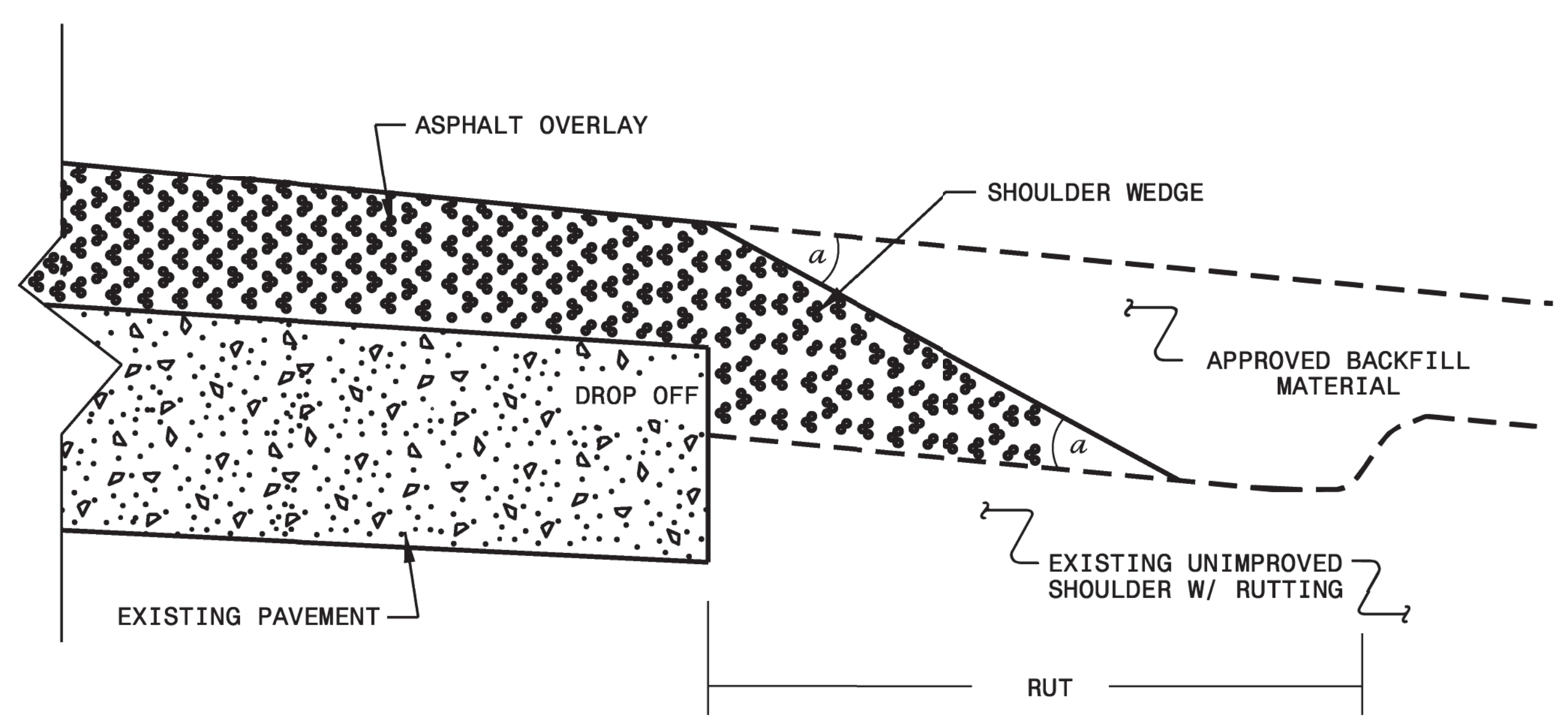
- NOTES:
 1) DETAIL DOES NOT APPLY TO OGAFC AND ULTRA-THIN BONDED WEARING COURSE.
 2) BACKFILL SHOULDER WITH APPROVED MATERIAL.
 3) THE SHOULDER WEDGE DEVICE MAY BE DISENGAGED AT PAVED DRIVEWAYS AND SIDE STREETS.



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: 10/10/12
 CHECKED BY: DATE:
 FILE SPEC.: s:\usr\det_a1s\stand\shoulderwed_detail1.dwg

CONTRACT: DN01083

*****CONDITIONS*****

PROJECT NO.	SHEET NO.	TOTAL NO.
2025CPT.14.01.20451	19	

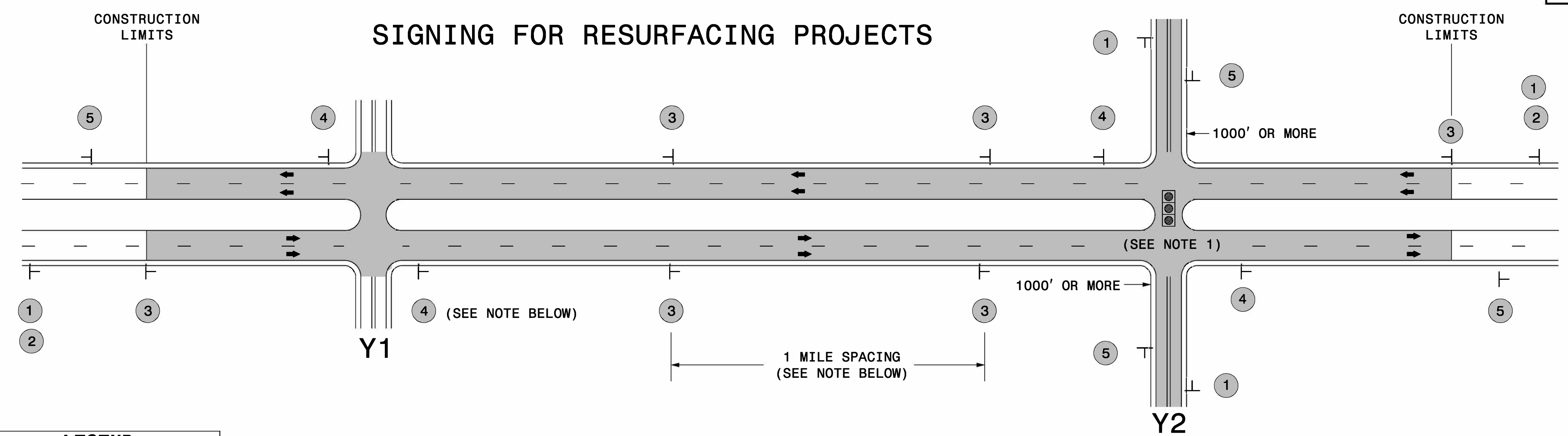
SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH	WIDTH	BEGIN MP	END MP	1245000000-E	1260000000-E	1330000000-E	1519000000-E	1520000000-E	1575000000-E	1704000000-E	2815000000-N	2830000000-N	2845000000-N	7444000000-E	7456100000-E
														SHOULDER RECONSTRUCTION	AGGREGATE SHOULDER BORROW	INCIDENTAL MILLING	SURFACE COURSE, S9.5B	LEVELING COURSE, S9.5B	ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT	ADJ. OF DROP INLET	ADJ. OF MANHOLES	ADJ. OF METER OR VALVE BOX	INDUCTIVE LOOP SAWCUT	LEAD-IN CABLE (14-2)
														SMI	TON	SY	TONS	TONS	TONS	EA	EA	EA	LF	LF	
2025CPT.14.01.20451	Henderson	1	SR-1508 / SIGNAL HILL RD	FROM SR 1519 TO SR 1503	1	2	2WU	NO	NO	0.66	25	0	0.66	1.00	198	1,103	913		66	148	1	1	5	650.00	100.00
TOTAL FOR MAP NO. 1										0.66				1.00	198	1,103	913		66	148	1	1	5	650.00	100.00
2025CPT.14.01.20451	Henderson	2	SR-1783 / UPWARD RD	ALONG SR 1783 TO SR 1736	1	2	2WU	NO	NO	2.97	24	3.68	6.65	5.93	891	400	3,733		280	777				400.00	340.00
TOTAL FOR MAP NO. 2										2.97				5.93	891	400	3,733		280	777				400.00	340.00
2025CPT.14.01.20451	Henderson	3	SR-1166 / RUTLEDGE DR	FROM NC 225 TO NC 225	1	2	2WU	NO	NO	1.53	19	0	1.53	3.06	459	772	1,544		101	8	1		1		
TOTAL FOR MAP NO. 3										1.53				3.06	459	772	1,544		101	8	1		1		
2025CPT.14.01.20451	Henderson	4	SR-1734 / SUGARLOAF RD	FROM SR 1734 TO US 64	2	2	2WU	NO	NO	0.29	33	0	0.29	0.58	87	500	426		28					550.00	150.00
TOTAL FOR MAP NO. 4										0.29				0.58	87	500	426		28					550.00	150.00
2025CPT.14.01.20451	Henderson	5	SR-1734 / SUGARLOAF RD	FROM EOM TO SR 1006	2	2	2WU	NO	NO	0.9	24	0	0.9	1.80	270	135	945		61					130.00	35.00
TOTAL FOR MAP NO. 5										0.9				1.80	270	135	945		61					130.00	35.00
2025CPT.14.01.20451	Henderson	6	SR-1553 / HOOPERS CREEK RD	FROM SR 1551 TO SR 1565	2	2	2WU	NO	NO	2.14	21	0	2.14	4.28	963	556	2,077		144	195					
TOTAL FOR MAP NO. 6										2.14				4.28	963	556	2,077		144	195					
2025CPT.14.01.20451	Henderson	7	SR-1576 / GARREN RD	FROM SR 1572 TO SR 1586	3	2	2WU	NO	NO	0.76	20	0	0.76	1.52	228	225	657	398	69						
TOTAL FOR MAP NO. 7										0.76				1.52	228	225	657	398	69						
2025CPT.14.01.20451	Henderson	8	SR-1189 / RANSIER DR	FROM HEBRON DR TO EOM	1	2	2WU	NO	NO	1.35	18	0.6	1.95	2.70	405		1,260		85	73					
TOTAL FOR MAP NO. 8										1.35				2.70	405		1,260		85	73					
2025CPT.14.01.20451	Henderson	9	SR-2108 / FINLEY ST	FROM SR 1206 TO SR 1171	3	2	2WU	NO	NO	0.3	18	0	0.3	0.60	90	202	218	131	23						
TOTAL FOR MAP NO. 9										0.3				0.60	90	202	218	131	23						
2025CPT.14.01.20451	Henderson	10	SR-2106 / ECHO LAKES DR	FROM SR 1189 TO EOM	1	2	2WU	NO	NO	0.3	20	0	0.3	0.60	90		341		25	61					
TOTAL FOR MAP NO. 10										0.3				0.60	90		341		25	61					
2025CPT.14.01.20451	Henderson	11	SR-1574 / FRUITLAND	FROM SR 1581 TO 1565	1	2	2WU	NO	NO	1.75	20	1.36	3.11	3.50	525	228	1,875		136	286					
TOTAL FOR MAP NO. 11										1.75				3.50	525	228	1,875		136	286					
2025CPT.14.01.20451	Henderson	12	SR-2021 / GREENWOOD DR	FROM NC 191 TO CULDESAC	2	2	2WU	NO	NO	0.8	20	0	0.8	1.60	240	112	749		63	305			4		
TOTAL FOR MAP NO. 12										0.8				1.60	240	112	749		63	305			4		
2025CPT.14.01.20451	Henderson	13	SR-1593 / RHODES RD	FROM SR 1591 TO EOP	2	2	2WU	NO	NO	0.8	20	0	0.8	1.60	240	225	689		51	122					
TOTAL FOR MAP NO. 13										0.8				1.60	240	225	689		51	122					
TOTAL FOR PROJ NO. 2025CPT.14.01.20451										14.55				28.77	4,686	4,458	15,427	529	1,132	1,975	2	1	10	1,730.00	625.00
GRAND TOTAL										14.55				28.77	4,686	4,458	15,427	529	1,132	1,975	2	1	10	1,730.00	625.00

PROJECT NO.	SHEET NO.	TOTAL NO.
2025CPT.14.01.20451	20	

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	BEGIN MP	END MP	4413000000-E	4457000000-N	4685000000-E		4688000000-E		4725000000-E		4726010000-E	4845000000-N			4890000000-E				4895000000-N		
												WORK ZONE ADVANCE/GENERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL	4" X 90 M WHITE THERMO	4" X 90 M YELLOW THERMO	6" X 90 M YELLOW THERMO	6" X 90 M WHITE THERMO	THERMO STR ARROW 90 M	THERMO LT ARROW 90 M	HEATED-IN-PLACE THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	PAINT LT ARROW	PAINT STR & RT ARROW	PAINT LT & RT ARROW	WHITE HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES, 4", 50 MIL	YELLOW HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES, 4", 50 MIL	WHITE HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES, 24", 50 MIL	YELLOW HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES, 8", 50 MIL	SNOWPLOWABLE DELINEATION (POLYCARBONATE H-SHAPED MARKER)		
MI	FT	SF	LS	LF	LF	LF	LF	EA	EA	LF	EA	EA	EA	LF	LF	LF	LF	EA												
2025CPT.14.01.20451	Henderson	1	SR-1508 / SIGNAL HILL RD	FROM SR 1519 TO SR 1503	1	2	2WU	0.66	25	0	0.66	112	0.05					1	1					6,970	6,970	36		50.00		
TOTAL FOR MAP NO. 1												0.66	112	0.05					1	1					6,970	6,970	36		50.00	
2025CPT.14.01.20451	Henderson	2	SR-1783 / UPWARD RD	ALONG SR 1783 TO SR 1736	1	2	2WU	2.97	24	3.68	6.65	336	0.18	204		31,644	31,568											398.00		
TOTAL FOR MAP NO. 2												2.97	336	0.18	204		31,644	31,568												398.00
2025CPT.14.01.20451	Henderson	3	SR-1166 / RUTLEDGE DR	FROM NC 225 TO NC 225	1	2	2WU	1.53	19	0	1.53	172	0.12	540										16,456	16,456	124				
TOTAL FOR MAP NO. 3												1.53	172	0.12	540									16,456	16,456	124				
2025CPT.14.01.20451	Henderson	4	SR-1734 / SUGARLOAF RD	FROM SR 1734 TO US 64	2	2	2WU	0.29	33	0	0.29	112	0.03							2	2	2		3,062	3,062	50	122			
TOTAL FOR MAP NO. 4												0.29	112	0.03						2	2	2		3,062	3,062	50	122			
2025CPT.14.01.20451	Henderson	5	SR-1734 / SUGARLOAF RD	FROM EOM TO SR 1006	2	2	2WU	0.9	24	0	0.9	112	0.05										9,524	9,524	30					
TOTAL FOR MAP NO. 5												0.9	112	0.05										9,524	9,524	30				
2025CPT.14.01.20451	Henderson	6	SR-1553 / HOOPERS CREEK RD	FROM SR 1551 TO SR 1165	2	2	2WU	2.14	21	0	2.14	240	0.12										22,600	22,600			145.00			
TOTAL FOR MAP NO. 6												2.14	240	0.12										22,600	22,600			145.00		
2025CPT.14.01.20451	Henderson	7	SR-1576 / GARREN RD	FROM SR 1572 TO SR 1586	3	2	2WU	0.76	20	0	0.76	112	0.05										8,026	8,026						
TOTAL FOR MAP NO. 7												0.76	112	0.05										8,026	8,026					
2025CPT.14.01.20451	Henderson	8	SR-1189 / RANSIER DR	FROM HEBRON DR TO EOM	1	2	2WU	1.35	18	0.6	1.95	224	0.12										14,256	14,256						
TOTAL FOR MAP NO. 8												1.35	224	0.12										14,256	14,256					
2025CPT.14.01.20451	Henderson	9	SR-2108 / FINLEY ST	FROM SR 1206 TO SR 1171	3	2	2WU	0.3	18	0	0.3	112	0.03										3,168	3,168						
TOTAL FOR MAP NO. 9												0.3	112	0.03										3,168	3,168					
2025CPT.14.01.20451	Henderson	10	SR-2106 / ECHO LAKES DR	FROM SR 1189 TO EOM	1	2	2WU	0.3	20	0	0.3	112	0.03										3,168	3,168						
TOTAL FOR MAP NO. 10												0.3	112	0.03										3,168	3,168					
2025CPT.14.01.20451	Henderson	11	SR-1574 / FRUITLAND	FROM SR 1581 TO 1565	1	2	2WU	1.75	20	1.36	3.11	112	0.12	17,980	17,980								440				123.00			
TOTAL FOR MAP NO. 11												1.75	112	0.12	17,980	17,980								440				123.00		
2025CPT.14.01.20451	Henderson	12	SR-2021 / GREENWOOD DR	FROM NC 191 TO CULDESAC	2	2	2WU	0.8	20	0	0.8	112	0.05										8,448	8,448						
TOTAL FOR MAP NO. 12												0.8	112	0.05										8,448	8,448					
2025CPT.14.01.20451	Henderson	13	SR-1593 / RHODES RD	FROM SR 1591 TO EOP	2	2	2WU	0.8	20	0	0.8	112	0.05										8,448	8,448						
TOTAL FOR MAP NO. 13												0.8	112	0.05										8,448	8,448					
TOTAL FOR PROJ NO. 2025CPT.14.01.20451												14.55	1,980	1.000	18,724	17,980	31,644	31,568	1	1	440	2	2	2	104,126	104,126	240.00	122	716.00	
GRAND TOTAL												14.55	1,980	1.000	18,724	17,980	31,644	31,568	1	1	440	2	2	2	104,126	104,126	240.00	122	716.00	



LEGEND	
—	STATIONARY SIGN
←	DIRECTION OF TRAFFIC FLOW

MAINLINE (-L-) SIGNING

-Y- LINE SIGNING

SIGNING NOTES AND PLACEMENT PER DIRECTION	MAINLINE (-L-) SIGNING		-Y- LINE SIGNING	
	1	 W20-1 48" X 48"	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, ADVANCE WARNING PORTABLE 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" </div> <div style="text-align: center;"> W20-7 A 48" X 48" </div> </div> <p>PLACED 500' IN ADVANCE OF FLAGGER. PLACED 250' IN ADVANCE OF FLAGGER.</p> <p>NOTES:</p> <ol style="list-style-type: none"> 1) MAY USE LAW ENFORCEMENT TO CONTROL TRAFFIC AT SIGNALIZED INTERSECTIONS AS DIRECTED BY THE ENGINEER. PROVIDE PORTABLE "ROAD WORK AHEAD" (W20-1) SIGNS 500' IN ADVANCE ALONG BOTH APPROACHES FROM THE SIDE STREETS WHEN PAVING PROCEEDS THROUGH THE INTERSECTION.
	2	 W7-3aP 24" X 18"	#2 SIGN ONLY USED WHEN RESURFACING LIMITS ARE 2 OR MORE MILES IN LENGTH. ROUND UP TO NEXT WHOLE NUMBER. (NO FRACTIONAL OR DECIMAL NUMBERS)	
	3	 SP 13107 48" X 48"	PLACE INITIALLY AT THE CONSTRUCTION LIMITS AND SPACED 1 MILE APART THEREAFTER. IF NO -Y- LINES EXIST, PLACE 2ND SET 1/2 MILE FROM THE CONSTRUCTION LIMITS AND THEN SPACE 1 MILE THEREAFTER.	
	4	 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.	
5	 G20-2 A 48" X 24"	PLACE 500' FOLLOWING THE END OF CONSTRUCTION LIMITS.		

**RESURFACING
ADVANCE WARNING SIGNS
FOR RURAL AND SUBURBAN
MULTI-LANE ROADWAYS
W/ SHOULDER SECTIONS**