

PROJECT REFERENCE NO.	SHEET NO.
2026CPT.09.02.20291	TITLE

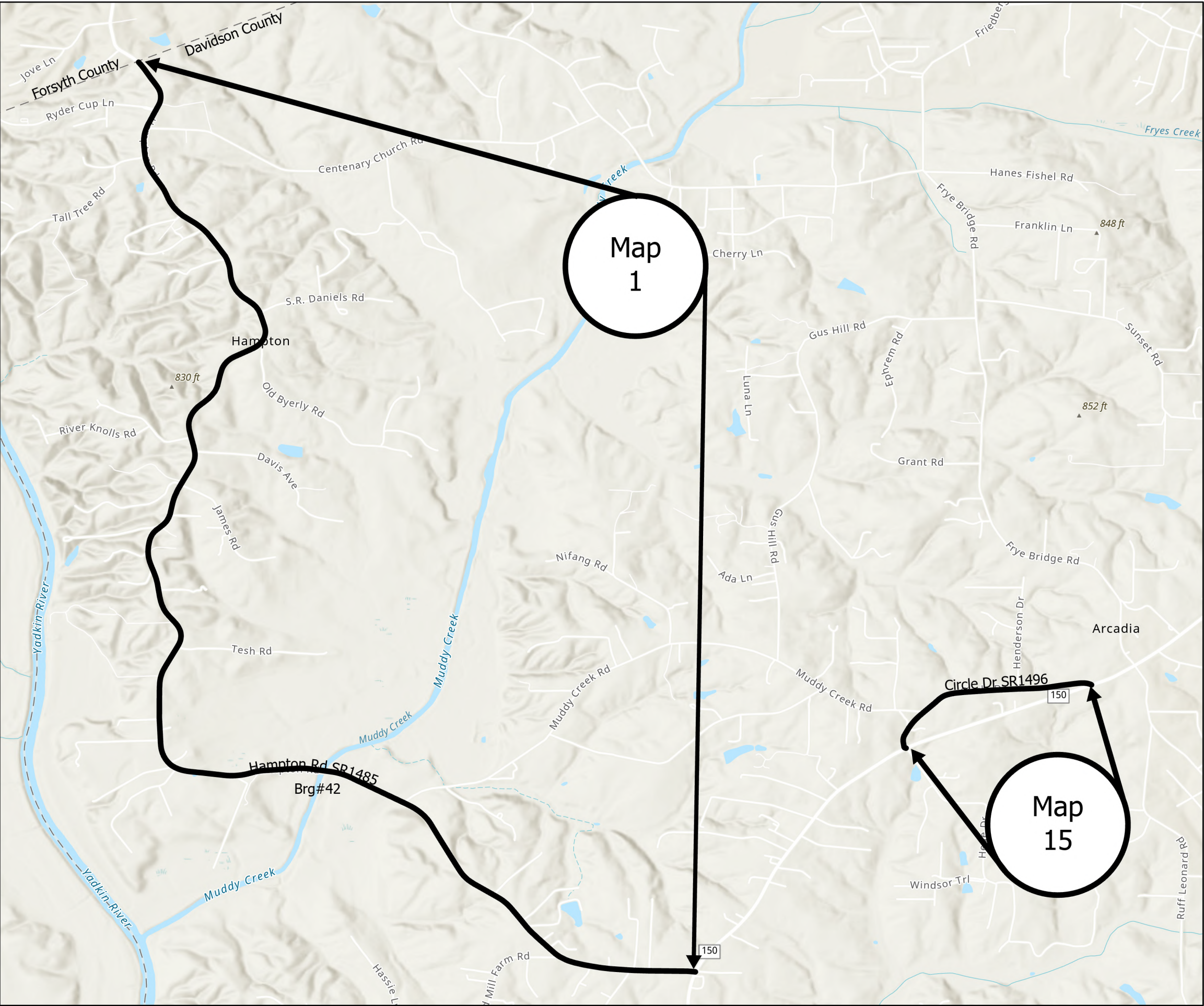
- Map 1 SR1485 Hampton Rd
- Map 2 SR2087 Lake Rd
- Map 3 SR2087 W Holly Hill Rd
- Map 4 SR1841 City Lake Rd
- Map 5 SR2020 Lower Lake Rd
- Map 6 SR2066 Kennedy Rd
- Map 7 SR1769 Pleasant Grove Church Rd
- Map 8 SR1757 Chestnut St Ext
- Map 9 SR1761 Willow Oak Rd
- Map 10 SR1762 Joe Moore Rd
- Map 11 SR1776 Joe Moore Rd
- Map 12 SR1323 New Jersey Church Rd
- Map 13 SR1319 New Jersey Church Rd
- Map 14 SR1272 Jersey Church Rd
- Map 15 SR1496 Circle Dr
- Map 16 SR1118 Hugh Miller Rd

Legend

- Davidson2026
- Davie2026
- NonPublic\_Schools\_ExportFeatures selection
- Public\_Schools\_ExportFeatures selection
- Bridge\_Health\_Index\_Tract\_SJ selection

DAVIDSON COUNTY  
NORTH CAROLINA





PROJECT REFERENCE NO.	SHEET NO.
2026CPT.09.02.20291	2

Map 1 SR1485 Hampton Rd from  
NC150 to Forsyth County Line  
Mill 11/2" entire width  
Pave 11/2" S9.5C

Map 15 SR1496 Circle Dr from NC150  
to NC150  
Mill 0-11/2" incidental milling  
beginning, end and at all SR  
intersections  
Matcoat with #67 stone (all matcoat to  
be covered with asphalt surface mix by  
end of each work day)  
Pave 11/2" S9.5B

Legend

Davidson2026

Davidson schools and bridges

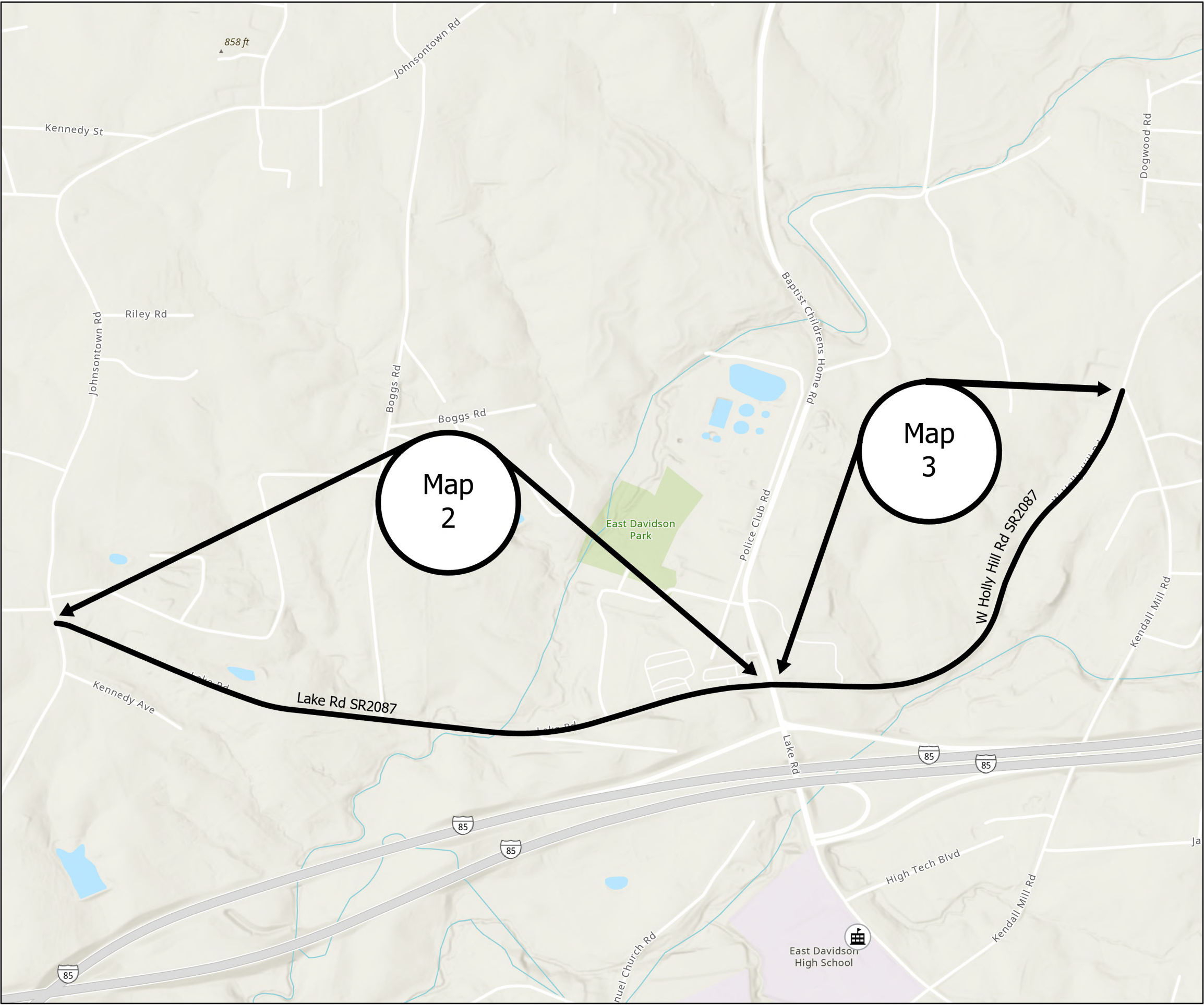
Bridges (<100 Ft)

Public Schools ((<1 Mi.)

NonPublic Schools (<1 Mi.)







PROJECT REFERENCE NO.	SHEET NO.
2026CPT.09.02.20291	3

Map 2 SR2087 Lake Rd from Lake Rd SR2085 to Johnsontown Rd SR2031  
Mill 11/2" entire width  
Pave 11/2" S9.5B

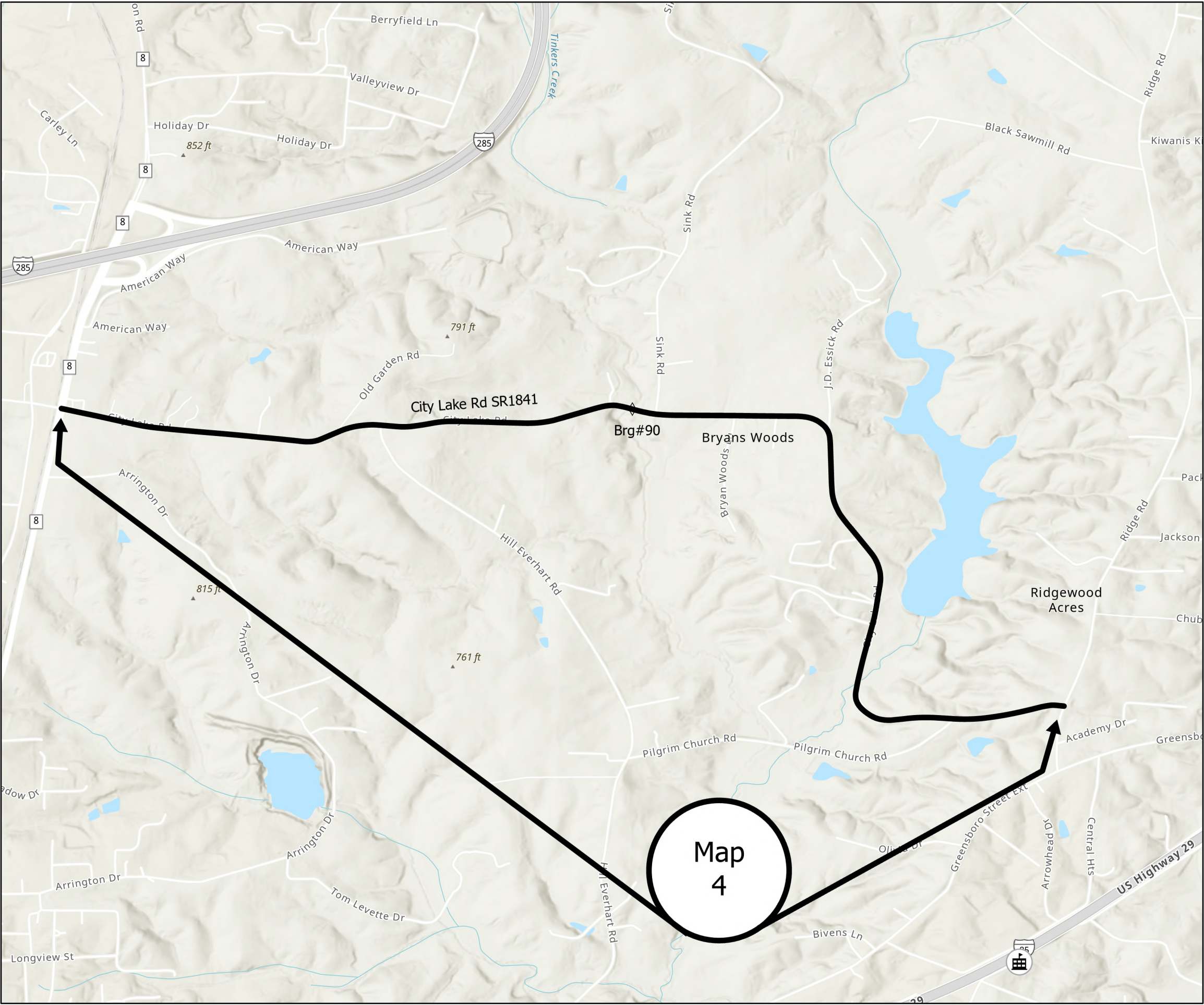
Map 3 SR2087 W Holly Hill Rd from Kendall Mill Rd SR2060 to Lake Rd SR2087  
Mill 11/2" entire width  
Pave 11/2" S9.5B

Legend

- Davidson2026
- Davidson schools and bridges
  - ◇ Bridges (<100 Ft)
  - Public Schools ((<1 Mi.)
  - NonPublic Schools (<1 Mi.)







PROJECT REFERENCE NO.	SHEET NO.
2026CPT.09.02.20291	4

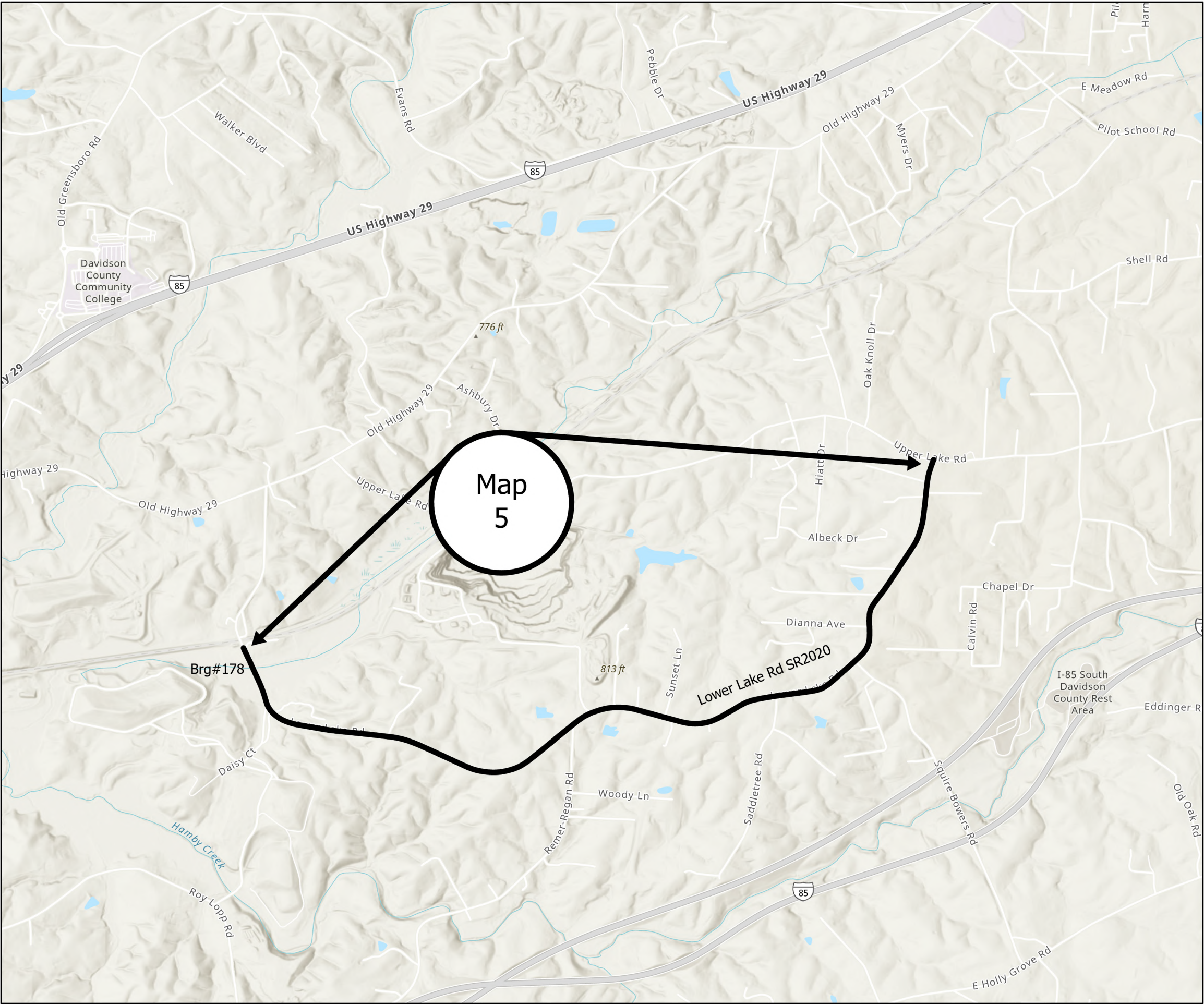
Map 4 SR1841 City Lake Rd from Ridge Rd SR1813 to NC8  
Mill 0-11/2" incidental milling beginning,end and at all SR intersections  
Matcoat with #67 stone (all matcoat to be covered by asphalt surface mix by the end of each work day)  
Pave 11/2" S9.5B

Legend

- Davidson2026
- Davidson schools and bridges
  - Bridges (<100 Ft)
  - Public Schools ((<1 Mi.)
  - NonPublic Schools (<1 Mi.)







PROJECT REFERENCE NO.	SHEET NO.
2026CPT.09.02.20291	5

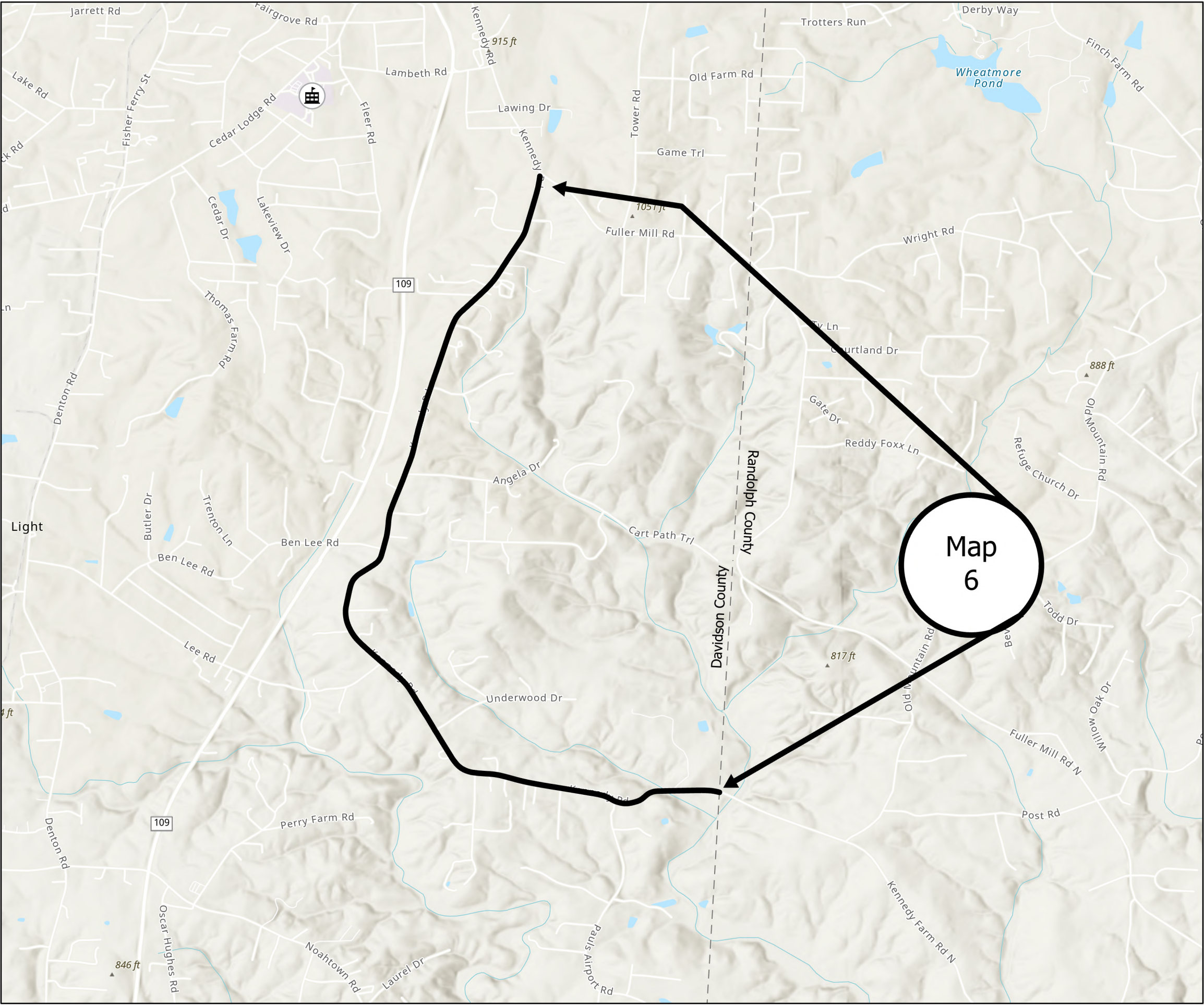
Map 5 SR2020 Lower lake Rd from EOM  
to Upper Lake Rd SR2024  
Mill 1 1/2" entire width  
Pave 1 1/2" S9.5B

Legend

- Davidson2026
- Davie2026
- NonPublic\_Schools\_ExportFeatures selection
- Public\_Schools\_ExportFeatures selection
- Bridge\_Health\_Index\_Tract\_SJ selection

**DAVIDSON COUNTY**  
NORTH CAROLINA





PROJECT REFERENCE NO.	SHEET NO.
2026CPT.09.02.20291	6

Map 6 SR2066 Kennedy Rd from  
Randolph County line to Fuller Mill Rd  
SR2091  
Mill 11/2" entire width  
Pave 11/2" S9.5B

Legend

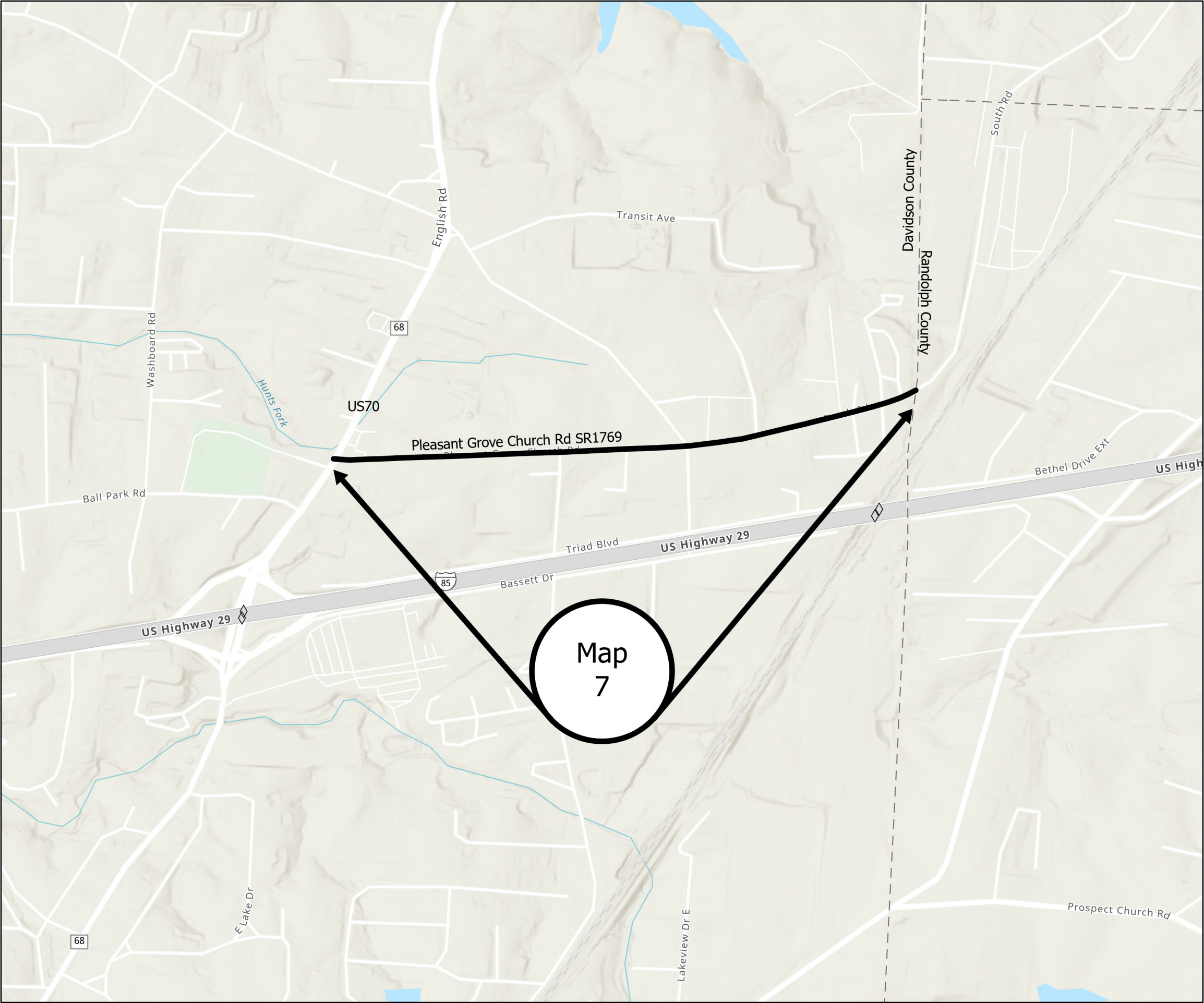
- Davidson2026
- Davidson schools and bridges
  - Bridges (<100 Ft)
  - Public Schools ((<1 Mi.)
  - NonPublic Schools (<1 Mi.)





PROJECT REFERENCE NO.	SHEET NO.
2026CPT.09.02.20291	7

Map 7 SR1769 Pleasant Grove Church Rd from US70 to Randolph County line  
Mill 11/2" entire width  
Pave 11/2" S9.5B

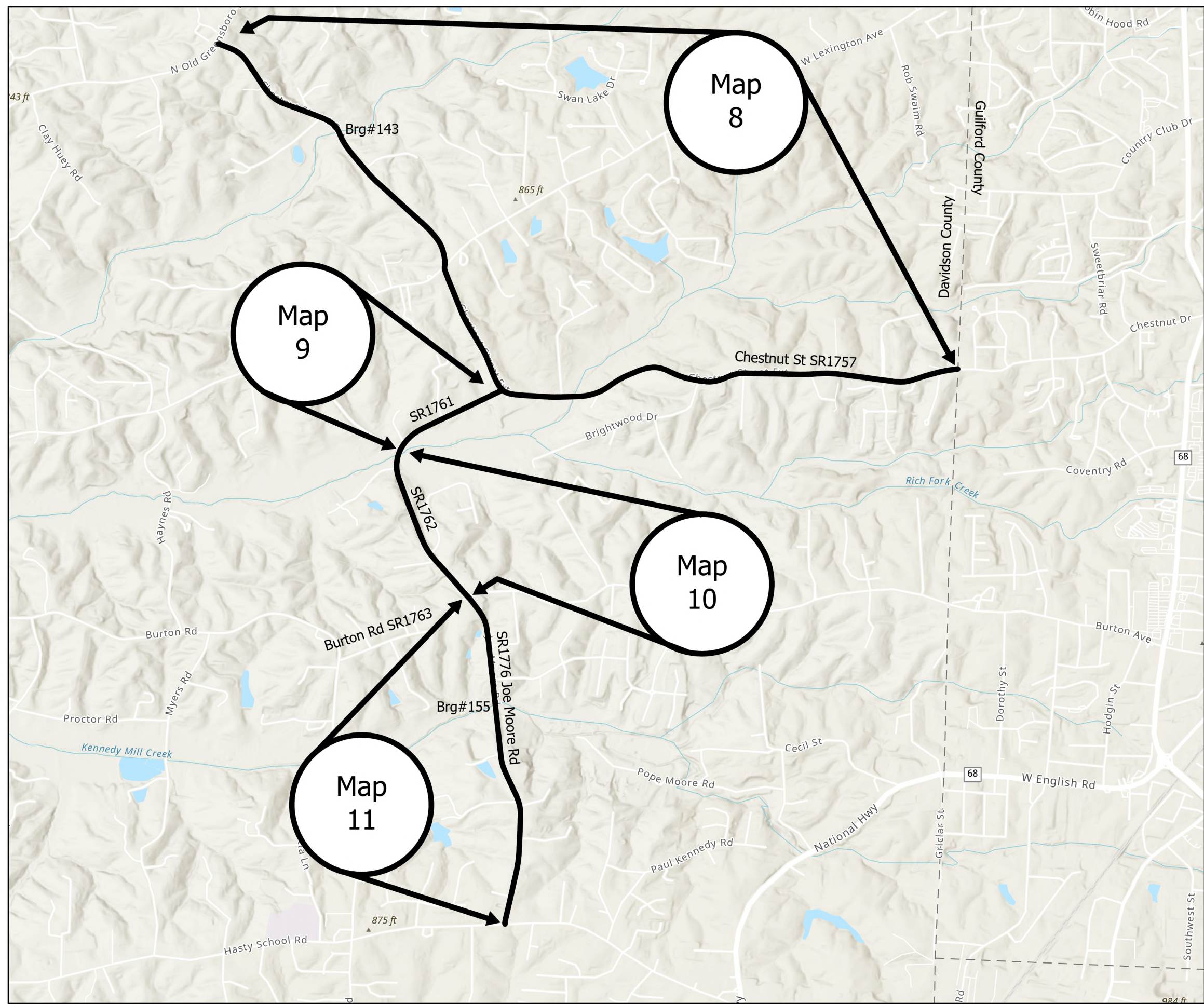


Legend

- Davidson2026
- Davidson schools and bridges
  - ◇ Bridges (<100 Ft)
  - Public Schools ((<1 Mi.)
  - NonPublic Schools (<1 Mi.)







PROJECT REFERENCE NO.	SHEET NO.
2026CPT.09.02.20291	8

Map 8 SR1757 Chestnut St Ext from N Old Greensboro Rd SR1756 to Guilford County Line  
Mill 11/2" entire width  
Pave 11/2" S9.5B

Map 9 SR1761 Willow Oak Rd/ Joe Moore Rd from Chestnut St SR1757 to Joe Moore Rd SR1762  
Mill 0-11/2" incidental milling beginning, end and At all SR intersections  
Pave 11/2" S9.5B

Map 10 SR1762 Joe Moore Rd from Willow Oak Rd SR1761 to Burton Rd SR1763  
Mill 11/2" entire width  
Pave 11/2" S9.5B

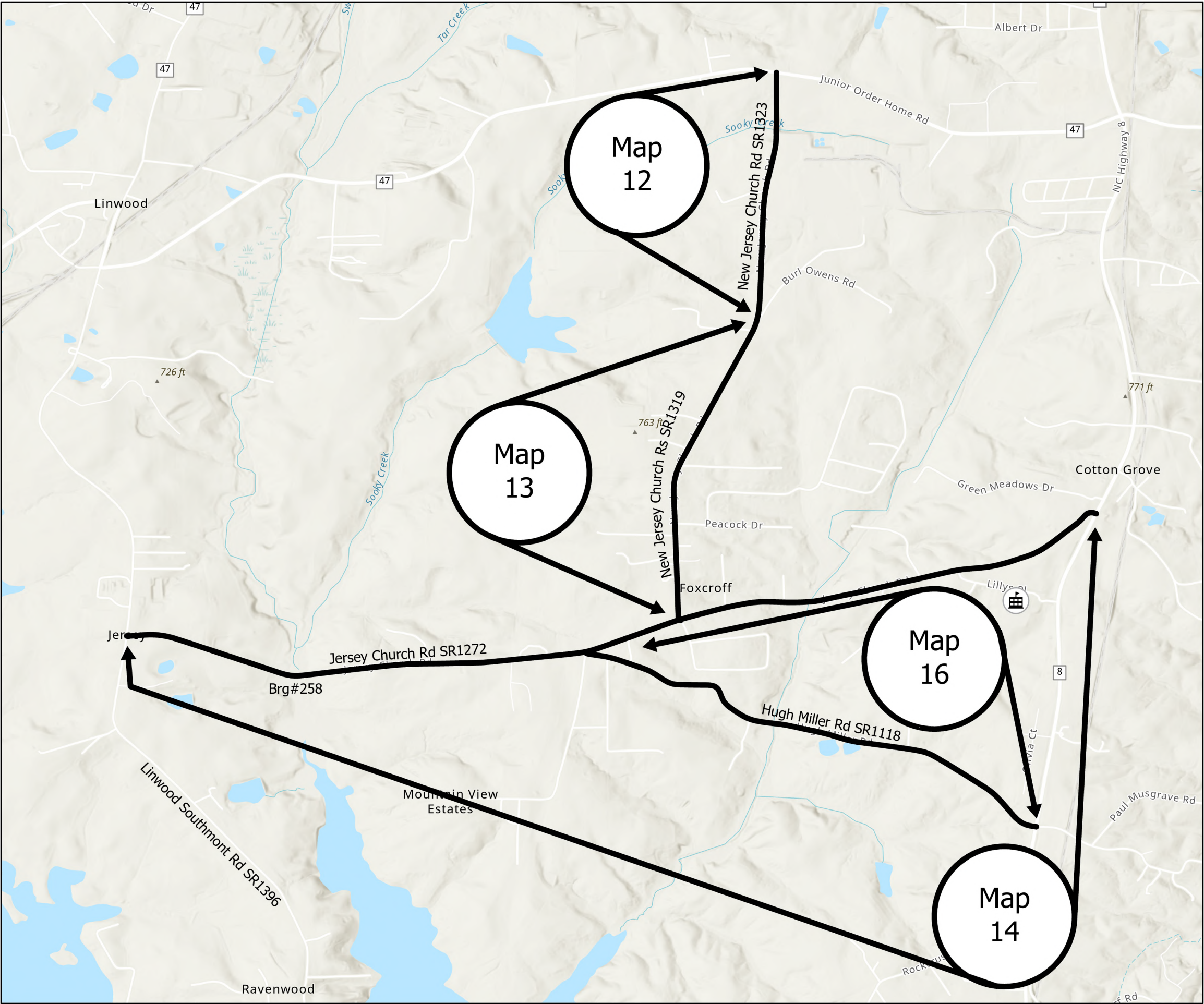
Map 11 SR1776 Joe Moore Rd from Burton Rd SR1763 to Hasty School Rd SR1772  
Mill 11/2" entire width  
Pave 11/2" S9.5B

Legend

— Davidson2026







PROJECT REFERENCE NO.	SHEET NO.
2026CPT.09.02.20291	9

Map 12 SR1323 New Jersey Church Rd  
from NC47 to New Jersey Church Rd  
SR1319  
Mill 11/2" entire width  
Pave 11/2" S9.5B

Map 13 SR1319 New Jersey Church Rd  
from New Jersey Church Rd SR1319 to  
Jersey Church Rd SR1272  
Mill 11/2" entire width  
Pave 11/2" S9.5B

Map 14 SR1272 Jersey Church Rd from  
Linwood Southmont Rd SR1396 to NC8  
Mill 11/2" entire width  
Pave S9.5B

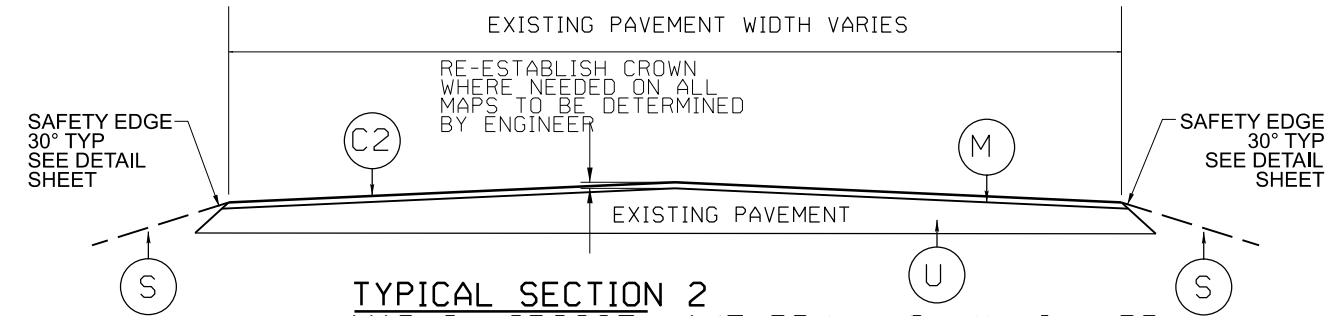
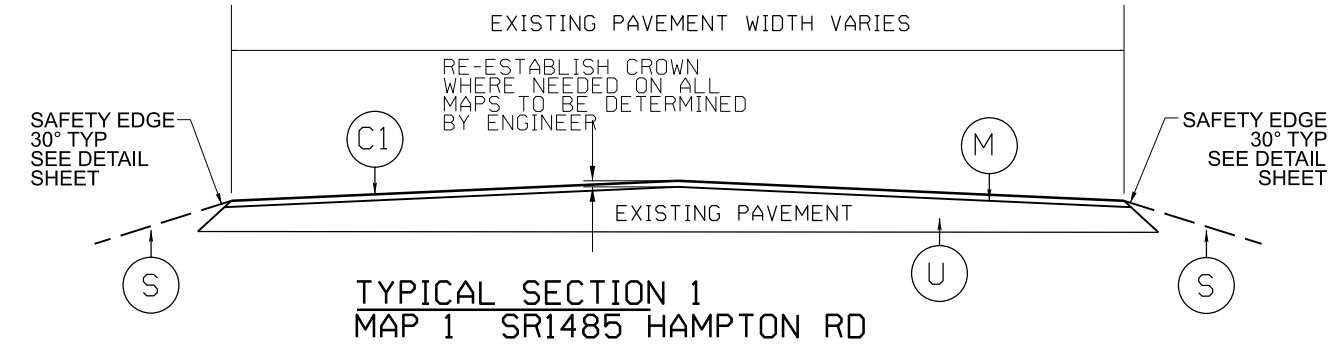
Map 16 SR1118 Hugh Miller from NC8  
to Jersey Church Rd SR1272  
Mill 11/2" entire width  
Pave 11/2" S9.5B

Legend

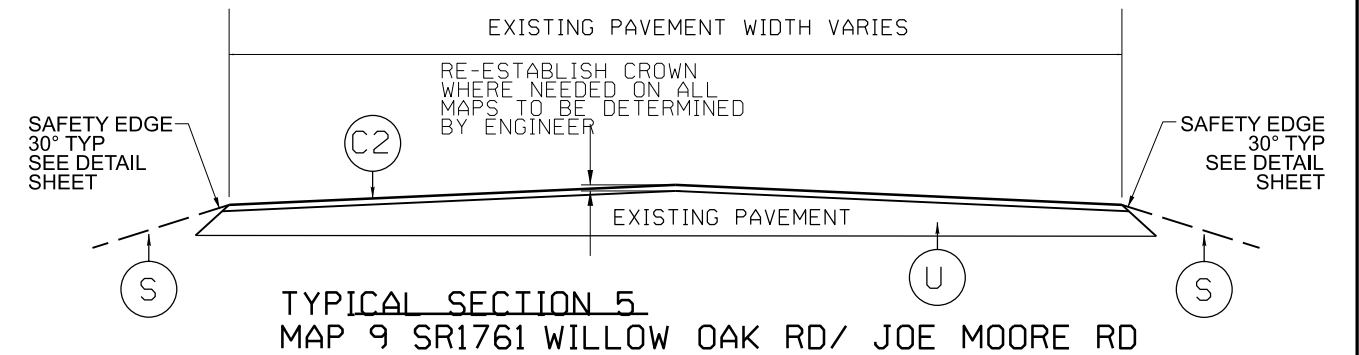
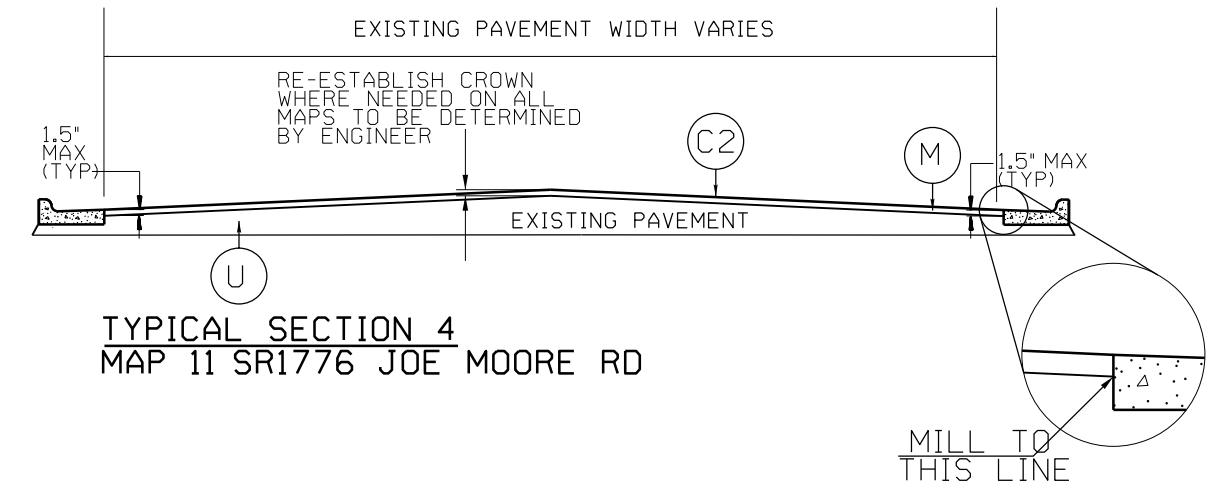
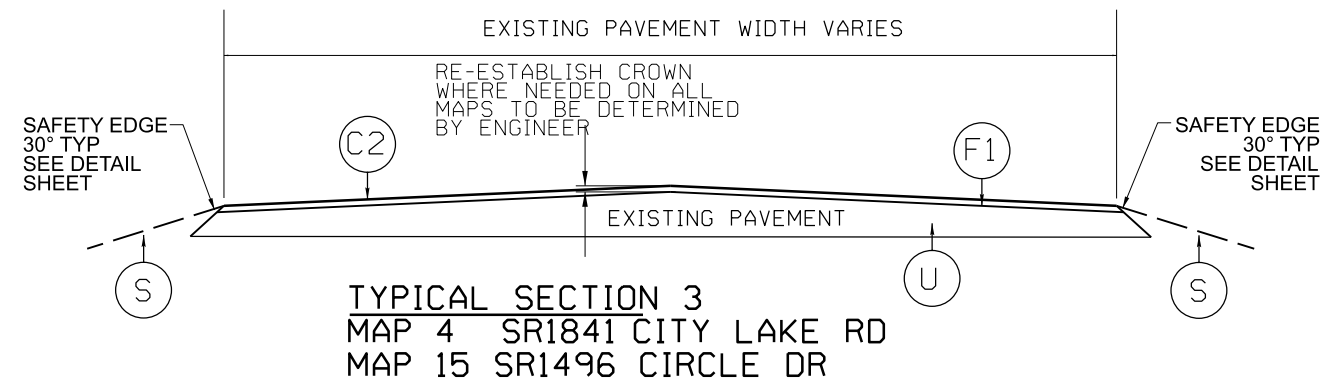
- Davidson2026
- Davidson schools and bridges
  - ◇ Bridges (<100 Ft)
  - Public Schools ((<1 Mi.)
  - NonPublic Schools (<1 Mi.)





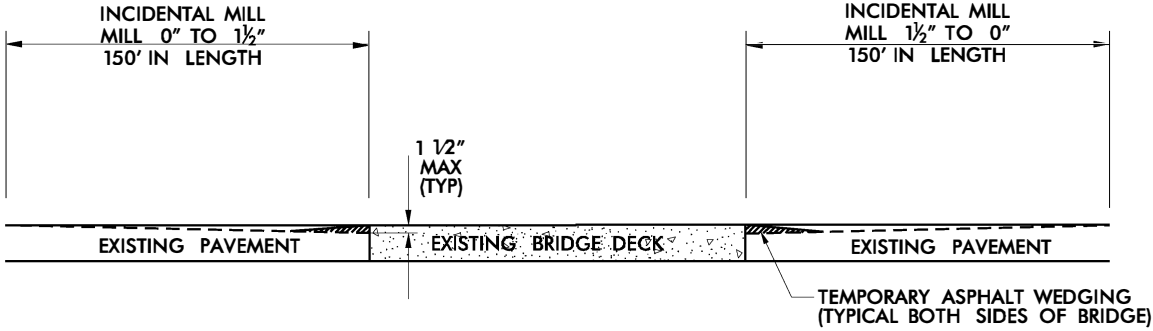


- MAP 2 SR2087 LAKE RD/W HOLLY HILL RD
- MAP 3 SR2087 W HOLLY HILL RD
- MAP 5 SR2020 LOWER LAKE RD
- MAP 6 SR2066 KENNEDY RD
- MAP 7 SR1769 PLEASANT GROVE CHURCH RD
- MAP 8 SR1757 CHESTNUT ST EXT
- MAP 10 SR1772 JOE MOORE RD
- MAP 11 SR1776 JOE MOORE RD
- MAP 12 SR1319 NEW JERSEY CHURCH RD
- MAP 13 SR1323 NEW JERSEY CHURCH RD
- MAP 14 SR1272 JERSEY CHURCH RD
- MAP 16 SR1118 HUGH MILLER RD

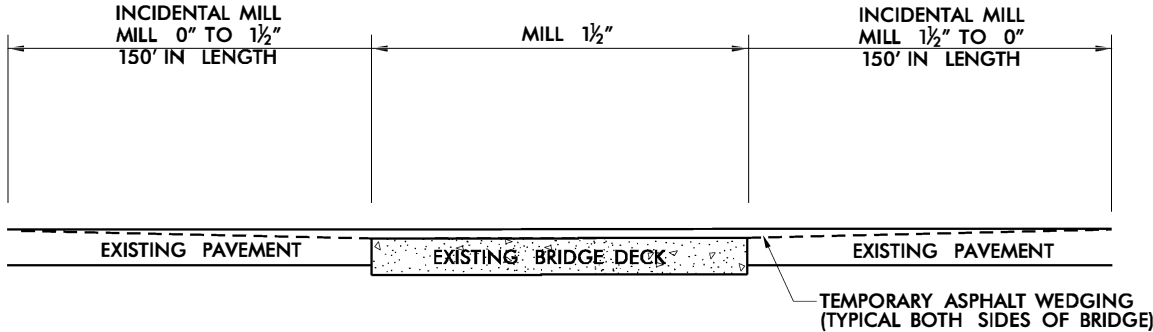


PAVEMENT SCHEDULE	
C1	PROP. APPROX. 11/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, TO BE APPLIED AT AN AVERAGE RATE OF 168 LBS PER SQ YD.
C2	PROP. APPROX. 11/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, TO BE APPLIED AT AN AVERAGE RATE OF 165 LBS PER SQ YD.
F1	ASPHALT SURFACE TREATMENT, MATCOAT, #67 STONE TO BE APPLIED AT AN AVERAGE OF 18 LBS/PER SQ YD. EMULSION RATE OF 0.38 GAL/PER SQ YD. ALL MATCOAT TO BE COVERED WITH ASPHALT CONCRETE SURFACE MIX BY END OF EACH WORK DAY
M	MILL ASPHALT PAVEMENT, 11/2" DEPTH
S	SHOULDER RECONSTRUCTION (SEE DETAIL)
U	EXISTING PAVEMENT

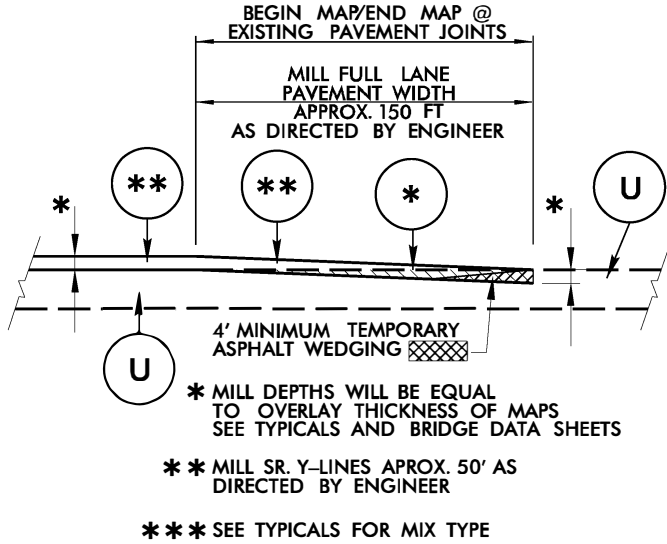




**INCIDENTAL MILLING  
BRIDGE APPROACHES**  
(SEE BRIDGE DATA SHEET)

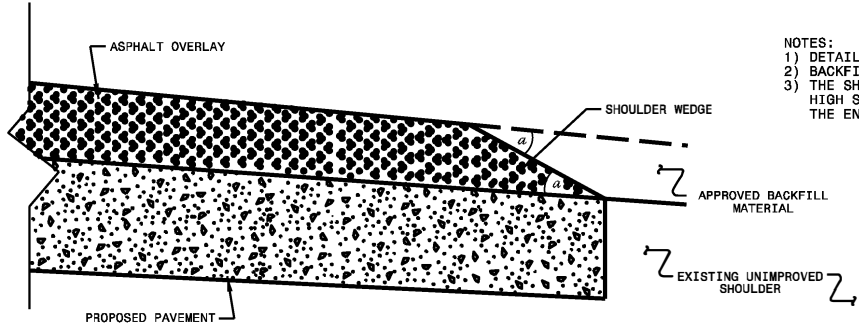


**INCIDENTAL MILLING  
BRIDGE APPROACHES**  
(SEE BRIDGE DATA SHEET)

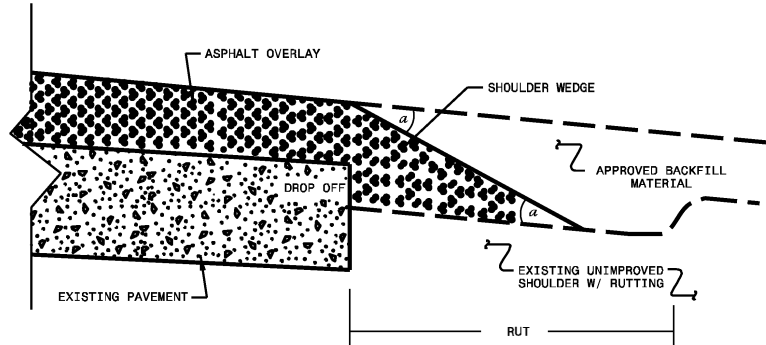


**INCIDENTAL TIE-IN MILLING DETAIL**

\*\*\* NOTE: MILL AND PAVE  
UP TO R x R ROW\*\*\*

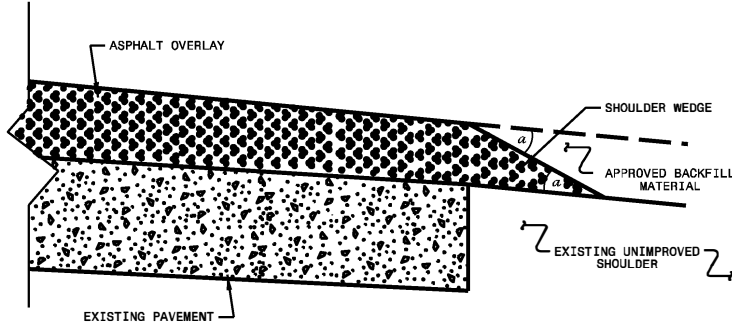


**SHOULDER WEDGE DETAIL**  
(Resurfacing Projects w/ Widening or  
with Existing Paved Shoulder having no dropoffs)

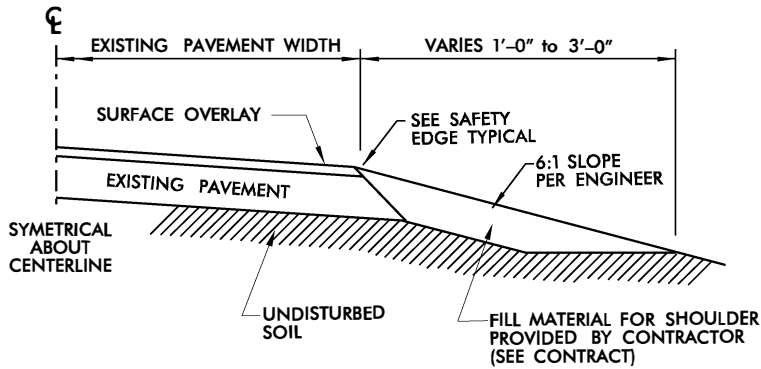


**SHOULDER WEDGE DETAIL**  
(Resurfacing Adjacent to  
Rutted Shoulder)

- 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, HIGH SHOULDERS, AND OTHER LOCATIONS NOT FEASIBLE TO CONSTRUCT AS DIRECTED BY THE ENGINEER.



**SHOULDER WEDGE DETAIL**  
(Resurfacing Projects w/ NO Widening)

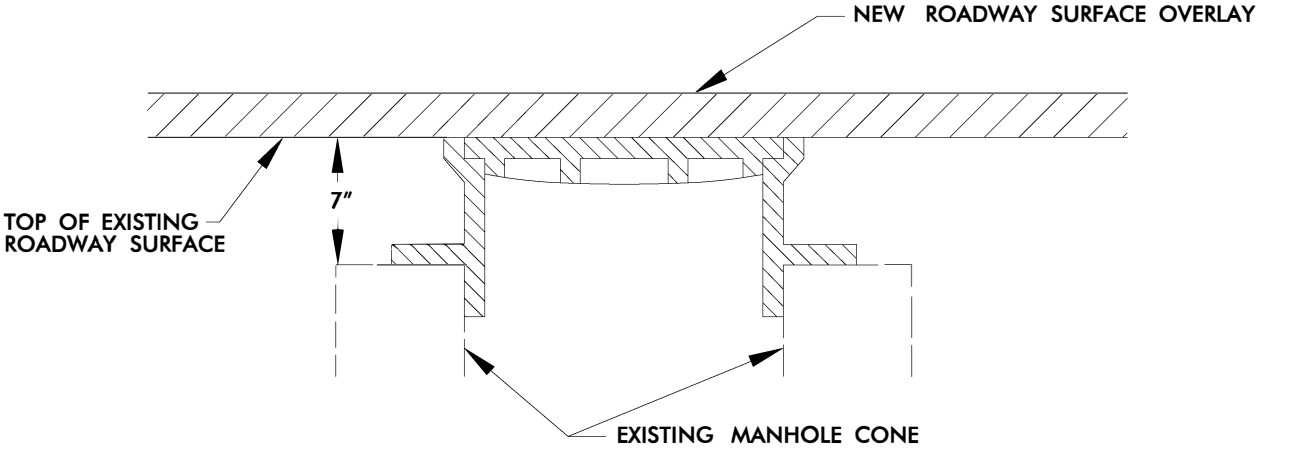


**SHOULDER RECONSTRUCTION**

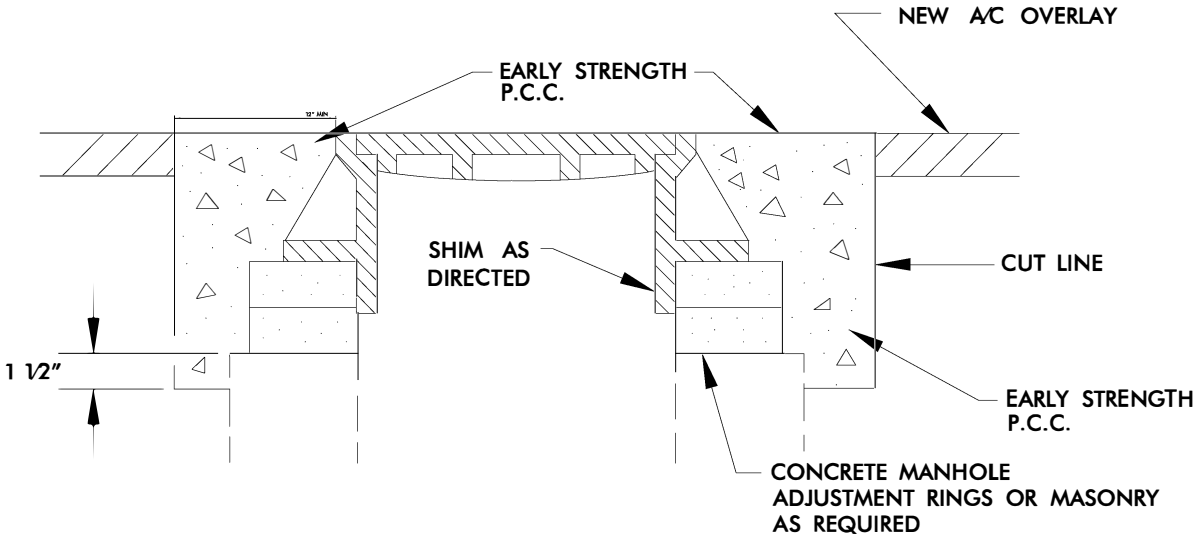


CONSTRUCTION NOTES:

1. ALL QUANTITIES ARE "ESTIMATED" AS INDICATED IN THE "SUMMARY OF QUANTITIES".
2. CONSTRUCTION SHALL PROGRESS IN PHASES, IN THE ORDER INDICATED BELOW:  
  
PHASE 1 - MILLING AND PATCHING (WHEN REQUIRED)  
PHASE 2 - SURFACE OVERLAY  
PHASE 3 - SHOULDER DROP-OFF REPAIR (AS NEEDED AND DIRECTED BY ENGINEER)  
PHASE 4 - UTILITY ADJUSTMENTS (MANHOLE RING/COVER, VALVE/METER BOX RING/COVER, CATCH BASIN GRATE/COVER, DROP INLET GRATE/COVER, ETC.) WHEN REQUIRED.
3. BRIDGES THAT HAVE FLOOR DRAINS, SHALL HAVE ALL FLOOR DRAINS LEFT OPEN. EXTRA CARE SHALL BE EXERCISED IN MILLING (IF REQUIRED) AND IN PLACING THE WEARING SURFACE AROUND FLOOR DRAINS SO AS NOT TO HINDER EFFECTIVE DRAINAGE.
4. TEMPORARY ASPHALT WEDGING SHALL BE PLACED ON THE SAME DAY THAT BRIDGE AND/OR RAILROAD APPROACHES ARE MILLED (AND IF APPROACHES ARE MILLED PRIOR TO BRIDGE DECK).
5. FOR TWO-LANE ROADWAYS - IT SHALL BE UNDERSTOOD THAT TYPICALLY ON A ROADWAY MEASURING 20 FEET OR LESS IN WIDTH, THE CENTER OF THE WHITE EDGELINE SHALL BE LOCATED SIX INCHES FROM THE EDGE OF PAVEMENT ON EITHER SIDE OF THE ROADWAY; ON A ROADWAY MEASURING 22 FEET IN WIDTH, TRAVEL LANES SHALL MEASURE 10 FEET AND THE WHITE EDGELINE SHALL BE LOCATED ONE FOOT FROM THE EDGE OF PAVEMENT ON EITHER SIDE; ON A ROADWAY MEASURING 24 FEET IN WIDTH, TRAVEL LANES SHALL MEASURE 11 FEET AND THE WHITE EDGELINE SHALL BE LOCATED ONE FOOT FROM THE EDGE OF PAVEMENT ON EITHER SIDE; ON A ROADWAY MEASURING 26 FEET OR MORE IN WIDTH, TRAVEL LANES SHALL MEASURE 12 FEET AND THE WHITE EDGELINE SHALL BE LOCATED NO LESS THAN ONE FOOT FROM THE EDGE OF PAVEMENT ON EITHER SIDE. THIS SHALL BE STANDARD PRACTICE UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
6. PAPER JOINTS ARE TO BE PLACED BETWEEN DAYS OF PAVING OPERATIONS AS SPECIFIED IN THE STANDARD SPECIFICATIONS SECTION 610-11.
7. ALL MILLED AREAS WILL BE PAVED WITHIN 72 HOURS UNLESS APPROVED BY THE ENGINEER.
8. REPLACE ANY PORTION OF STOP BARS AND OTHER PAVEMENT MARKINGS AT ANY INTERSECTION INCLUDING Y-LINES NOT ACTUALLY BEING PAVED OVER, THAT ARE OBLITERATED BY THE PAVING OPERATION EITHER BY HAULING WHEEL TRACKS OR TACK TRUCK BY THE END OF EACH RESURFACING OPERATION



STEP 1



STEPS 2,3, & 4

- STEP 1 COVER EXISTING MANHOLE WITH APPROVED MATERIAL AND CONSTRUCT OVERLAY ACROSS TOP OF MANHOLE
- STEP 2 SAW CUT EXCAVATION AROUND MANHOLE 12" MIN. FROM MANHOLE FRAME.
- STEP 3 RAISE MANHOLE FRAME RINGS TO FINISH PAVEMENT PROFILE AND CROSS SLOPE.
- STEP 4 BACKFILL WITH EARLY STRENGTH P.C.C. TO DEPTHS AS DIRECTED.

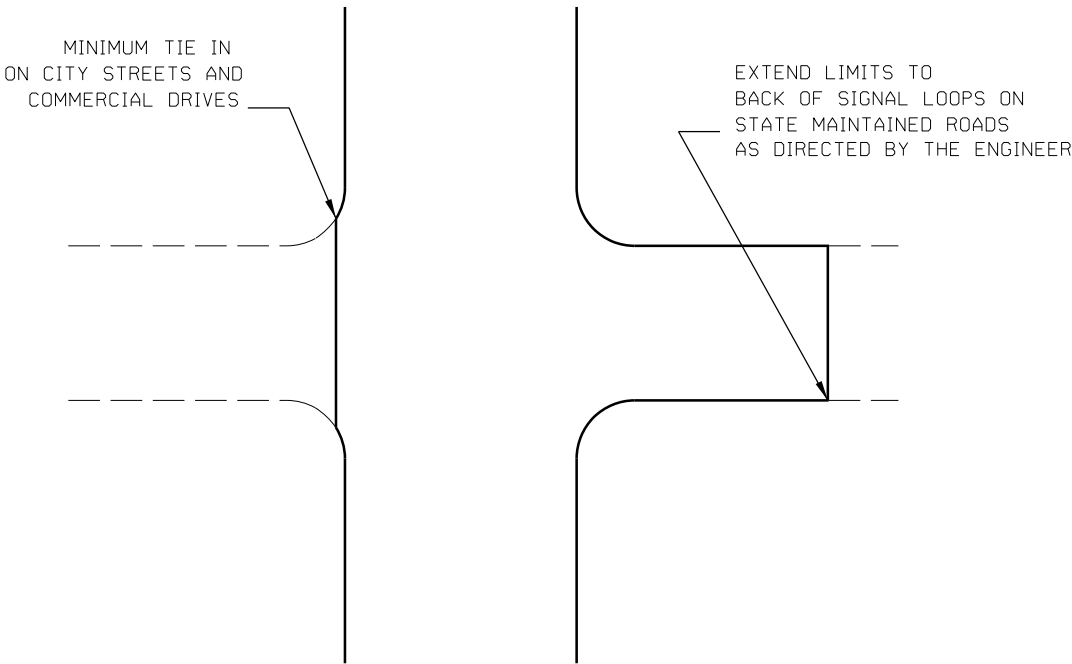
MANHOLE ADJUSTMENT DETAIL



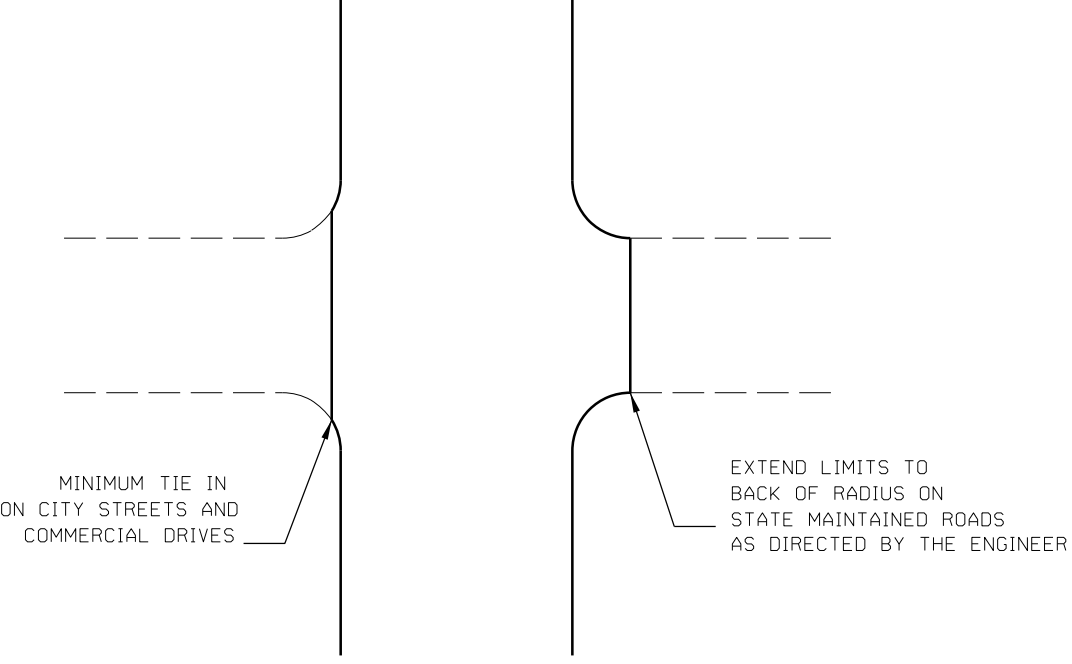
BRIDGE DATA

									PROJECT NO.	SHEET NO.	
									2026CPT.09.02.20291	13	
Map No.	Route No.	Route Name	Bridge No.	Feature Intersected	Floor Construction	Clear Roadway Width (Ft)	Horizontal Clearance Under (Ft.)	Vertical Clearance Under	Length (Ft)	Posting	Recommended Treatment, From Bridge Maintenance
1	SR1485	Hampton Rd	42	Muddy Creek	PPCBB/6.12" CWS	35.917	NA	NA	153	NA	DO NOT MILL OR PAVE
4	SR1841	City Lake Rd	90	Tinkers Creek	PPCCS,3.2"A WS	30.25	NA	NA	82	NA	Mill 11/2" and Pave 11/2"
5	SR2020	Lower Lake Rd	178	Jimmys Creek	PPCCSLAB,2 .25"AWS	24.083	NA	NA	62	NA	Mill 11/2" and Pave 11/2"
8	SR1757	Chestnut St	143	Rich Creek	PPC.C.S.,2" AWS	24	NA	NA	82	NA	Mill 11/2" and Pave 11/2"
11	SR1776	Joe Moore Rd	155	Kennedy Mill Creek	PPCCS, 2.5" AWS	27	NA	NA	97	NA	Mill 11/2" and Pave 11/2"
14	SR1272	Jersey Church Rd	258	Swearing Creek	AWS	29.583	NA	NA	170	NA	Mill 11/2" and Pave 11/2"





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#1	SR3247 Millstone	22.5*40
MAP#1	SR3281 Hampton Estates	23*50
MAP#1	SR3274 Cameron Court	23*50
MAP#1	SR1448 Old Mill Farm	26*70
MAP#1	SR1495 Muddy Creek	26*70
MAP#1	SR3486 Altavista Dr	25*45
MAP#1	SR1543 James Dr	24*30
MAP#1	SR1548 Davie	21*40
MAP#1	SR1486 River Pines	22*40
MAP#1	SR1487 Old Beverly	24*45
MAP#1	SR1488 S.R.Daniels	26*40
MAP#1	SR1489 Tall Pines	26*40
MAP#1	SR1490 Centenary	22*50
MAP#2	SR2034 Boggs	26*70
MAP#3	SR2085 Baptists Children Lane	41*75
MAP#3	SR2085 Lake Rd	65*85
MAP#3	SR2060 Kendall	23*90



ADDITIONAL INTERSECTIONS (NON-TYPICAL)		
Extend paving limits to back of radius or loop on the following intersections:		
MAP#	STREET NAME	COMMENTS
MAP#4	SR1842 Hill Everheart	25*55
MAP#4	SR1835 Sink	20*50
MAP#4	SR1840 J D Essick	22*100
MAP#4	SR1843 Pilgram Church	26*60
MAP#5	SR2017 Remen-Regan	23.5*80
MAP#5	SR2180 Sunset	23*30
MAP#5	SR2019 Saddletree	23.5*40
MAP#5	SR2025 Squire Bowers	25*46
MAP#5	SR2753 Dianna	23*30
MAP#5	SR2763 E. Thomas	20*40
MAP#5	SR2707 W. Thomas	24*40
MAP#6	SR2854 Christine	23*40
MAP#6	SR2195 Angela	26*50
MAP#6	SR2857 Vintage	38*20
MAP#6	SR2093 Ben Lee	25.5*51
MAP#6	SR2094 Lee	26*48
MAP#6	SR2157 Underwood	21*42
MAP#6	SR2149 Earle Everheart	24*60
MAP#6	SR2095 Pauls Airport	24*60
MAP#7	SR1768 Donviz	26*46
MAP#8	SR1761 Willow Oak	25*50
MAP#8	SR2902 Spring Hollow	25*50
MAP#8	SR1863 Wrightwood	22*34
MAP#8	SR2927 Laura	24*50
MAP#10	SR1761 Willow Oak	25*43
MAP#11	SR1954 Hilton	20*33
MAP#12	SR1125 Broadus Smith	19*30
MAP#13	SR1370 Peacock	23*50
MAP#13	SR3124 Deer Run	25*30
MAP#13	SR1319 Bual Owens	20*85
MAP#14	SR1319 New Jersey Church	26*50
MAP#14	SR1319 Foxcroft	24*50
MAP#14	SR1119 JM Penninger	19*50
MAP#14	SR1118 Hugh Miller	24*75
MAP#15	SR3226 Henderson Drive	30*60
MAP#15	SR1495 Muddy Creek	22*55
MAP#16	SR3188 Brecken Ridge	18.5*50



PROJECT NO.	SHEET NO.	TOTAL NO.
2026CPT.09.02.20291	16	

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	BEGIN MP	END MP	1220000000-E	1245000000-E	1260000000-E	1297000000-E	1330000000-E	1519000000-E	1523000000-E	1575000000-E	1704000000-E	1775500000-E	1838000000-E	2830000000-N	2845000000-N
												INCIDENTAL STONE BASE	SHOULDER RECONSTRUCTION	AGGREGATE SHOULDER BORROW	MILLING ASPHALT PAVEMENT, 1 1/2" DEPTH	INCIDENTAL MILLING	SURFACE COURSE, S9.5B	SURFACE COURSE, S9.5C	ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT	ASPHALT SURFACE TREATMENT, MATCOAT, #67 STONE	EMULSION FOR ASPHALT SURFACE TREATMENT	ADJ. OF MANHOLES	ADJ. OF METER OR VALVE BOX
								MI	FT			TONS	SMI	TONS	SY	SY	TONS	TONS	TONS	TONS	SY	GAL	EA	EA
2026CPT.09.02.20291	Davidson	1	SR-1485 / HAMPTON RD	FROM NC150 TO FORSYTH COUNTY LINE	1	2,3	2WU	5.31	24.5-33	0	5.31	255	10.62	2,050	76,086	3,245		7,634	451	10				4
TOTAL FOR MAP NO. 1								5.31				255	10.62	2,050	76,086	3,245		7,634	451	10				4
2026CPT.09.02.20291	Davidson	2	SR-2087 / LAKE RD	FROM LAKE RD SR2085 TO JOHNSONTOWN RD SR2031	2	2,4		0.919	26-56.5	0.699	1.618	18	1.84	355	15,022	321	1,441		94	10				2
TOTAL FOR MAP NO. 2								0.919				18	1.84	355	15,022	321	1,441		94	10				2
2026CPT.09.02.20291	Davidson	3	SR-2087 / W HOLLY HILL RD	FROM KENDALL MILL RD SR2060 TO LAKE RD SR2087	2	2,4	2WU	0.699	25-44	0	0.699	24	1.40	270	12,763	1,585	1,347		88	10				16
TOTAL FOR MAP NO. 3								0.699				24	1.40	270	12,763	1,585	1,347		88	10				16
2026CPT.09.02.20291	Davidson	4	SR-1841 / CITY LAKE RD	FROM RIDGE RD SR1813 TO NC8	3	2	2WU	3.118	23-30	0	3.118	105	6.24	1,204		1,850	4,149		270	10	42,754	16,246		12
TOTAL FOR MAP NO. 4								3.118				105	6.24	1,204		1,850	4,149		270	10	42,754	16,246		12
2026CPT.09.02.20291	Davidson	5	SR-2020 / LOWER LAKE RD	FROM EOM TO UPPER LAKE RD SR2024	2	2	2WU	3.002	23.5	0	3.002	159	6.00	1,159	41,258	1,344	4,117		268	10				8
TOTAL FOR MAP NO. 5								3.002				159	6.00	1,159	41,258	1,344	4,117		268	10				8
2026CPT.09.02.20291	Davidson	6	SR-2066 / KENNEDY RD	FROM RANDOLPH COUNTY LINE TO FULLER MILL RD SR2091	2	2	2WU	3.88	23.5	0	3.88	177	7.76	1,498	56,139	2,034	5,540		361	10				
TOTAL FOR MAP NO. 6								3.88				177	7.76	1,498	56,139	2,034	5,540		361	10				
2026CPT.09.02.20291	Davidson	7	SR-1769 / PLEASANT GROVE CH RD	FROM US70 TO RANDOLPH COUNTY LINE	2	2	2WU	0.727	20-36	0	0.727	48	1.45	281	9,951	176	935		61	10				
TOTAL FOR MAP NO. 7								0.727				48	1.45	281	9,951	176	935		61	10				
2026CPT.09.02.20291	Davidson	8	SR-1757 / CHESTNUT ST	FROM N OLD GREENSBORO RD SR1756 TO GUILFORD COUNTY LINE	2	2	2WU	3.02	25	0	3.02	84	6.04	1,166	43,764	818	4,307		280	10				8
TOTAL FOR MAP NO. 8								3.02				84	6.04	1,166	43,764	818	4,307		280	10				8
2026CPT.09.02.20291	Davidson	9	SR-1761 / WILLOW OAK RD/ JOE MOORE RD	FROM CHESTNUT ST SR1757 TO JOE MOORE RD SR1762	5	2	2WU	0.354	25	0.531	0.885	21	0.71	137		833	512		34	10				
TOTAL FOR MAP NO. 9								0.354				21	0.71	137		833	512		34	10				
2026CPT.09.02.20291	Davidson	10	SR-1762 / JOE MOORE RD	FROM WILLOW OAK RD SR1761 TO BURTON RD SR1763	2	2	2WU	0.597	25	0	0.597	12	1.19	230	8,908	240	876		57	10				
TOTAL FOR MAP NO. 10								0.597				12	1.19	230	8,908	240	876		57	10				
2026CPT.09.02.20291	Davidson	11	SR-1776 / JOE MOORE RD	FROM BURTON RD SR1763 TO HASTY SCHOOL RD SR1772	2,4	2	2WU	1.241	25	0	1.241	87	2.48	479	20,231	116	1,955		128	10			2	
TOTAL FOR MAP NO. 11								1.241				87	2.48	479	20,231	116	1,955		128	10			2	
2026CPT.09.02.20291	Davidson	12	SR-1323 / NEW JERSEY CHURCH RD	FROM NC47 TO NEW JERSEY CHURCH RD SR1319	2	2	2WU	0.908	25	0	0.908	39	1.83	350	13,381	106	1,276		83	10				
TOTAL FOR MAP NO. 12								0.908				39	1.83	350	13,381	106	1,276		83	10				
2026CPT.09.02.20291	Davidson	13	SR-1319 / NEW JERSEY CHURCH RD	FROM NEW JERSEY CHURCH RD SR1319 TO JERSEY CHURCH RD SR1272	2	2	2WU	1.113	25	0.263	1.376	39	2.23	430	16,791	746	1,601		105	10				
TOTAL FOR MAP NO. 13								1.113				39	2.23	430	16,791	746	1,601		105	10				
2026CPT.09.02.20291	Davidson	14	SR-1272 / JERSEY CHURCH RD	FROM LINWOOD SOUTHMONT RD SR1396 TO NC8	2	2,3	2WU	3.058	23-37.5	0	3.058	117	6.12	1,180	40,889	774	4,042		263	10				6
TOTAL FOR MAP NO. 14								3.058				117	6.12	1,180	40,889	774	4,042		263	10				6
2026CPT.09.02.20291	Davidson	15	SR-1496 / CIRCLE DR	FROM NC150 TO NC150	3	2		0.762	22.5	0	0.762	42	1.52	294		1,247	991		65	10	10,393	3,949		
TOTAL FOR MAP NO. 15								0.762				42	1.52	294		1,247	991		65	10	10,393	3,949		
2026CPT.09.02.20291	Davidson	16	SR-1118 / HUGH MILLER RD	FROM NC8 TO JERSEY CHURCH RD SR1272	2	2	2WU	1.561	21.5	0	1.561	75	3.12	603	19,792	146	1,889		123	10				
TOTAL FOR MAP NO. 16								1.561				75	3.12	603	19,792	146	1,889		123	10				
TOTAL FOR PROJ NO. 2026CPT.09.02.20291								30.269				1,302	60.55	11,686	374,975	15,581	34,978	7,634	2,731	160	53,147	20,195	2	56
GRAND TOTAL								30.269				1,302	60.55	11,686	374,975	15,581	34,978	7,634	2,731	160	53,147	20,195	2	56

Note: All quantities listed include turn lanes and are estimates; Payment will be based on actual field measurements and quantities received



PROJECT NO.	SHEET NO.	TOTAL NO.
2026CPT.09.02.20291	17	

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		4695000000-E	4709000000-E	4720000000-E		4725000000-E				4810000000-E		4820000000-E	4835000000-E	4840000000-N	4845000000-N			
												WORK ZONE ADVANCE/GENERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL-MAP 3-WB	4" X 90 M WHITE THERMO	4" X 90 M YELLOW THERMO	6" X 90 M WHITE THERMO	6" X 90 M YELLOW THERMO	8" X 90 M YELLOW THERMO	24" X 90 M WHITE THERMO	THERMO MSG SCHOOL 90 M	THERMO LT ARROW 90 M	THERMO RT ARROW 90 M	THERMO STR & RT ARROW 90 M	4" WHITE PAINT	4" YELLOW PAINT	8" YELLOW PAINT	24" WHITE PAINT	PAINT MSG SCHOOL	PAINT LT ARROW	PAINT RT ARROW	PAINT STR ARROW	PAINT STR & RT ARROW		
								MI	FT			SF	LS	LF	LF	LF	LF	LF	LF	EA	EA	EA	EA	EA	LF	LF	LF	LF	EA	EA	EA	EA		
2026CPT.09.02.20291	Davidson	1	SR-1485 / HAMPTON RD	FROM NC150 TO FORSYTH COUNTY LINE	1	2,3	2WU	5.31	24.5-33	0	5.31	594	*	55,900	55,900										55,900	55,900								
TOTAL FOR MAP NO. 1								5.31				594		55,900	55,900										55,900	55,900								
2026CPT.09.02.20291	Davidson	2	SR-2087 / LAKE RD	FROM LAKE RD SR2085 TO JOHNSONTOWN RD SR2031	2	2,4		0.919	26-56.5	0.699	1.618	105		9,800	9,200			140							9,800	9,200	140							
TOTAL FOR MAP NO. 2								0.919				105		9,800	9,200			140							9,800	9,200	140							
2026CPT.09.02.20291	Davidson	3	SR-2087 / W HOLLY HILL RD	FROM KENDALL MILL RD SR2060 TO LAKE RD SR2087	2	2,4	2WU	0.699	25-44	0	0.699	80		8,452	8,452			70	200		5	2	2	3	8,452	8,452	70	200		5	2	2	3	
TOTAL FOR MAP NO. 3								0.699				80		8,452	8,452			70	200		5	2	2	3	8,452	8,452	70	200		5	2	2	3	
2026CPT.09.02.20291	Davidson	4	SR-1841 / CITY LAKE RD	FROM RIDGE RD SR1813 TO NC8	3	2	2WU	3.118	23-30	0	3.118	350		32,712	32,712				46						32,712	32,712		46						
TOTAL FOR MAP NO. 4								3.118				350		32,712	32,712				46						32,712	32,712		46						
2026CPT.09.02.20291	Davidson	5	SR-2020 / LOWER LAKE RD	FROM EOM TO UPPER LAKE RD SR2024	2	2	2WU	3.002	23.5	0	3.002	340				31,602	31,602								31,602	31,602								
TOTAL FOR MAP NO. 5								3.002				340				31,602	31,602								31,602	31,602								
2026CPT.09.02.20291	Davidson	6	SR-2066 / KENNEDY RD	FROM RANDOLPH COUNTY LINE TO FULLER MILL RD SR2091	2	2	2WU	3.88	23.5	0	3.88	435				43,000	43,000								43,000	43,000								
TOTAL FOR MAP NO. 6								3.88				435				43,000	43,000								43,000	43,000								
2026CPT.09.02.20291	Davidson	7	SR-1769 / PLEASANT GROVE CH RD	FROM US70 TO RANDOLPH COUNTY LINE	2	2	2WU	0.727	20-36	0	0.727	85		8,268	8,268										8,268	8,268								
TOTAL FOR MAP NO. 7								0.727				85		8,268	8,268										8,268	8,268								
2026CPT.09.02.20291	Davidson	8	SR-1757 / CHESTNUT ST	FROM N OLD GREENSBORO RD SR1756 TO GUILFORD COUNTY LINE	2	2	2WU	3.02	25	0	3.02	340		31,510	32,610			36			3				31,510	32,610	36			3				
TOTAL FOR MAP NO. 8								3.02				340		31,510	32,610			36			3				31,510	32,610	36			3				
2026CPT.09.02.20291	Davidson	9	SR-1761 / WILLOW OAK RD / JOE MOORE RD	FROM CHESTNUT ST SR1757 TO JOE MOORE RD SR1762	5	2	2WU	0.354	25	0.531	0.885	40		3,809	3,809																			
TOTAL FOR MAP NO. 9								0.354				40		3,809	3,809																			
2026CPT.09.02.20291	Davidson	10	SR-1762 / JOE MOORE RD	FROM WILLOW OAK RD SR1761 TO BURTON RD SR1763	2	2	2WU	0.597	25	0	0.597	70		6,414	6,414										6,414	6,414								
TOTAL FOR MAP NO. 10								0.597				70		6,414	6,414										6,414	6,414								
2026CPT.09.02.20291	Davidson	11	SR-1776 / JOE MOORE RD	FROM BURTON RD SR1763 TO HASTY SCHOOL RD SR1772	2,4	2	2WU	1.241	25	0	1.241	140		13,426	14,096			140	15						13,426	14,096	140	15						
TOTAL FOR MAP NO. 11								1.241				140		13,426	14,096			140	15						13,426	14,096	140	15						
2026CPT.09.02.20291	Davidson	12	SR-1323 / NEW JERSEY CHURCH RD	FROM NC47 TO NEW JERSEY CHURCH RD SR1319	2	2	2WU	0.908	25	0	0.908	105		9,588	9,588										9,588	9,588								
TOTAL FOR MAP NO. 12								0.908				105		9,588	9,588										9,588	9,588								
2026CPT.09.02.20291	Davidson	13	SR-1319 / NEW JERSEY CHURCH RD	FROM NEW JERSEY CHURCH RD SR1319 TO JERSEY CHURCH RD SR1272	2	2	2WU	1.113	25	0.263	1.376	125		11,753	11,753										11,753	11,753								
TOTAL FOR MAP NO. 13								1.113				125		11,753	11,753										11,753	11,753								
2026CPT.09.02.20291	Davidson	14	SR-1272 / JERSEY CHURCH RD	FROM LINWOOD SOUTHMONT RD SR1396 TO NC8	2	2,3	2WU	3.058	23-37.5	0	3.058	345		32,000	32,000			40	192	12					32,000	32,000	40	192	12					
TOTAL FOR MAP NO. 14								3.058				345		32,000	32,000			40	192	12					32,000	32,000	40	192	12					
2026CPT.09.02.20291	Davidson	15	SR-1496 / CIRCLE DR	FROM NC150 TO NC150	3	2		0.762	22.5	0	0.762	85		7,846	7,846										7,846	7,846								
TOTAL FOR MAP NO. 15								0.762				85		7,846	7,846										7,846	7,846								
2026CPT.09.02.20291	Davidson	16	SR-1118 / HUGH MILLER RD	FROM NC8 TO JERSEY CHURCH RD SR1272	2	2	2WU	1.561	21.5	0	1.561	175		16,206	16,206										16,206	16,206								
TOTAL FOR MAP NO. 16								1.561				175		16,206	16,206										16,206	16,206								
TOTAL FOR PROJ NO. 2026CPT.09.02.20291								30.269				3,414	1.000	247,684	248,854	74,602	74,602	426	453	12	8	2	2	3	318,477	319,647	426	453	12	8	2	2	3	
													496,538		149,204							15			638,124					15				
GRAND TOTAL								30.269				3,414	1.000	247,684	248,854	74,602	74,602	426	453	12	8	2	2	3	318,477	319,647	426	453	12	8	2	2	3	
													496,538		149,204							15			638,124					15				

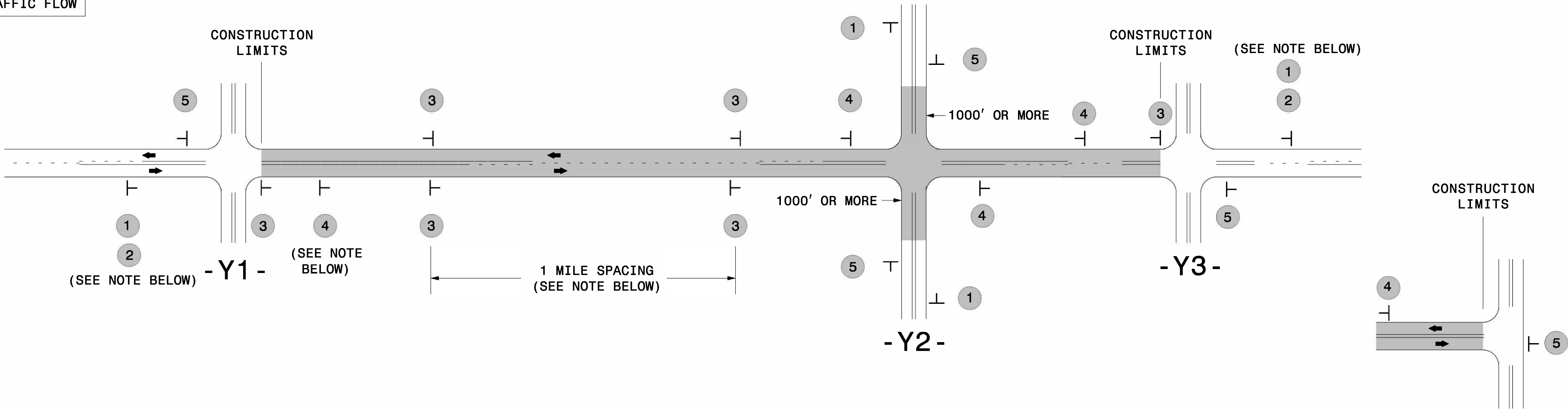


SIGNING FOR RESURFACING PROJECTS

LEGEND

STATIONARY SIGN


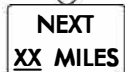




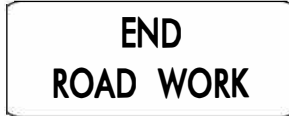
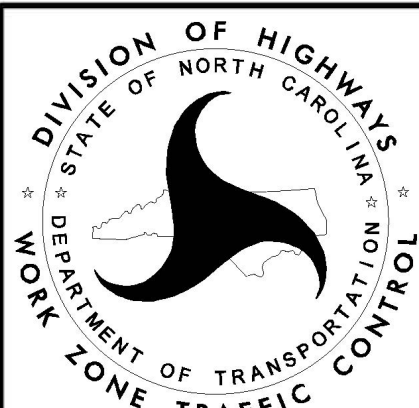
DIRECTION OF TRAFFIC FLOW



TEE INTERSECTION

MAINLINE (-L-) SIGNING

-Y- LINE SIGNING

SIGNING NOTES AND PLACEMENT PER DIRECTION	<div><div>1</div><div><div>W20-1 48" X 48"</div></div></div> <div><div>2</div><div><div>W7-3aP 24" X 18"</div></div></div>	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.  <div><div><div>W20-1 48" X 48"</div></div><div>PLACED 500' IN ADVANCE OF FLAGGER.</div></div> <div><div><div>W20-7 A 48" X 48"</div></div><div>PLACED 250' IN ADVANCE OF FLAGGER.</div></div>
	<div><div>3</div><div><div>SP 13107 48" X 48"</div></div></div>	<ul style="list-style-type: none"><li>- PLACE INITIALLY AT THE CONSTRUCTION LIMITS AND SPACE 1 MILE APART THEREAFTER.</li><li>- AT TEE INTERSECTIONS INSTALL INITIALLY ½ MILE FROM INTERSECTION AND SPACE 1 MILE APART THEREAFTER.</li></ul>	
	<div><div>4</div><div><div>SP 13106 48" X 48"</div></div></div>	<ul style="list-style-type: none"><li>- THESE ARE FOR -Y- LINES THAT ARE "THROUGH" ROADWAYS.</li><li>- 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><li>- FOR TEE INTERSECTIONS, INSTALL WITHIN 500' +/- OF THE INTERSECTION ALONG -L- LINE.</li></ul>	
	<div><div>5</div><div><div>G20-2 A 48" X 24"</div></div></div>	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.		<div></div> <div>AD</div>



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