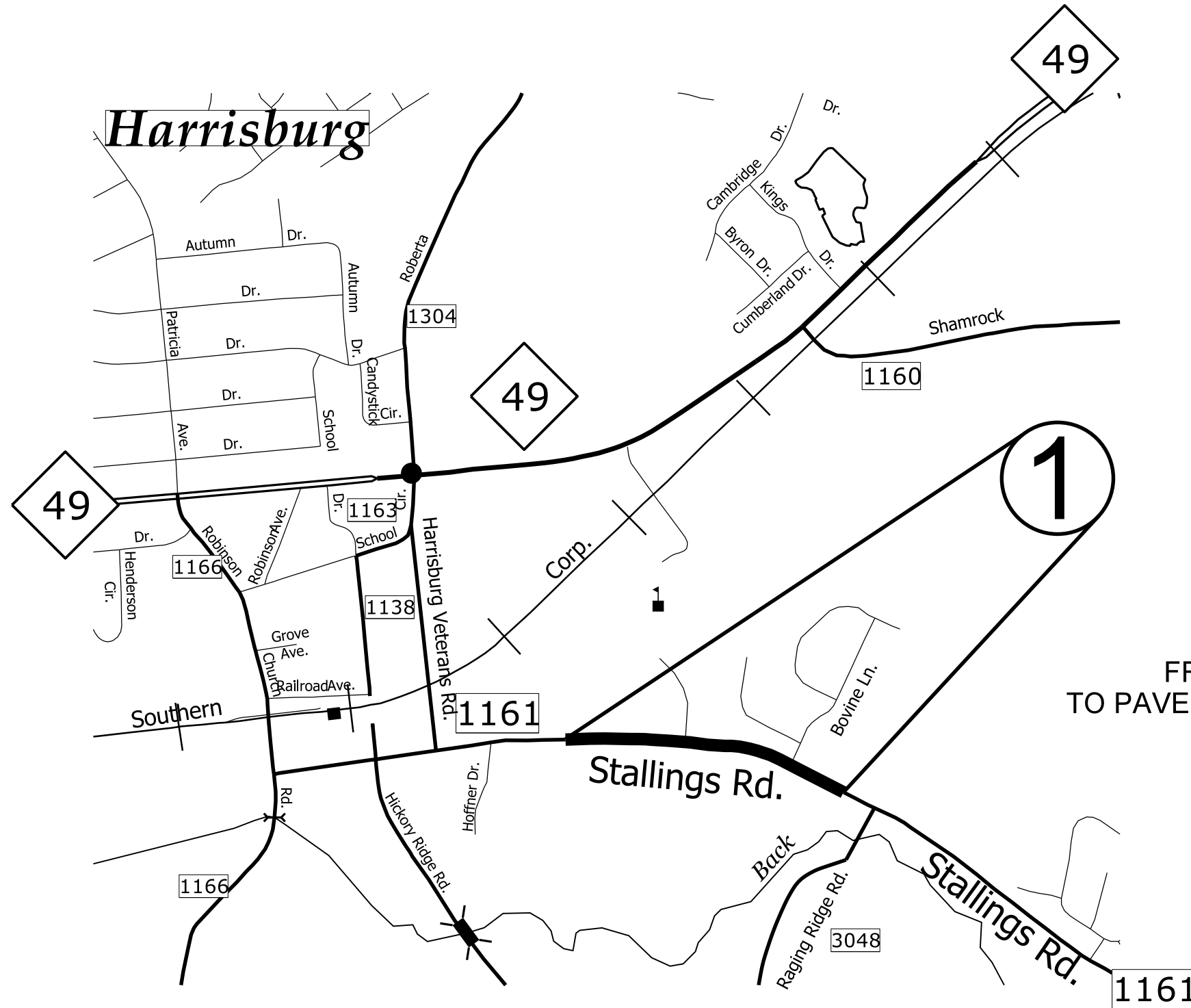


STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	1	
F.A. PROJECT NO.			



ENLARGED MUNICIPAL AND SUBURBAN AREAS  
**CABARRUS COUNTY**  
 NORTH CAROLINA  
PREPARED BY THE  
 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS - DIVISION 10 DISTRICT 1

**MAP #1 - SR 1161 (STALLINGS ROAD) 0.47 MILES  
 FROM PAVEMENT JOINT AT STALLINGS PARK (MP 0.51)  
 TO PAVEMENT JOINT NEAR SR 3048 (RAGING RIDGE ROAD) (MP 0.98)**



STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.I0.I2.20I3I, 2020CPT.I0.I2.20I32	2	
F.A. PROJECT NO.			

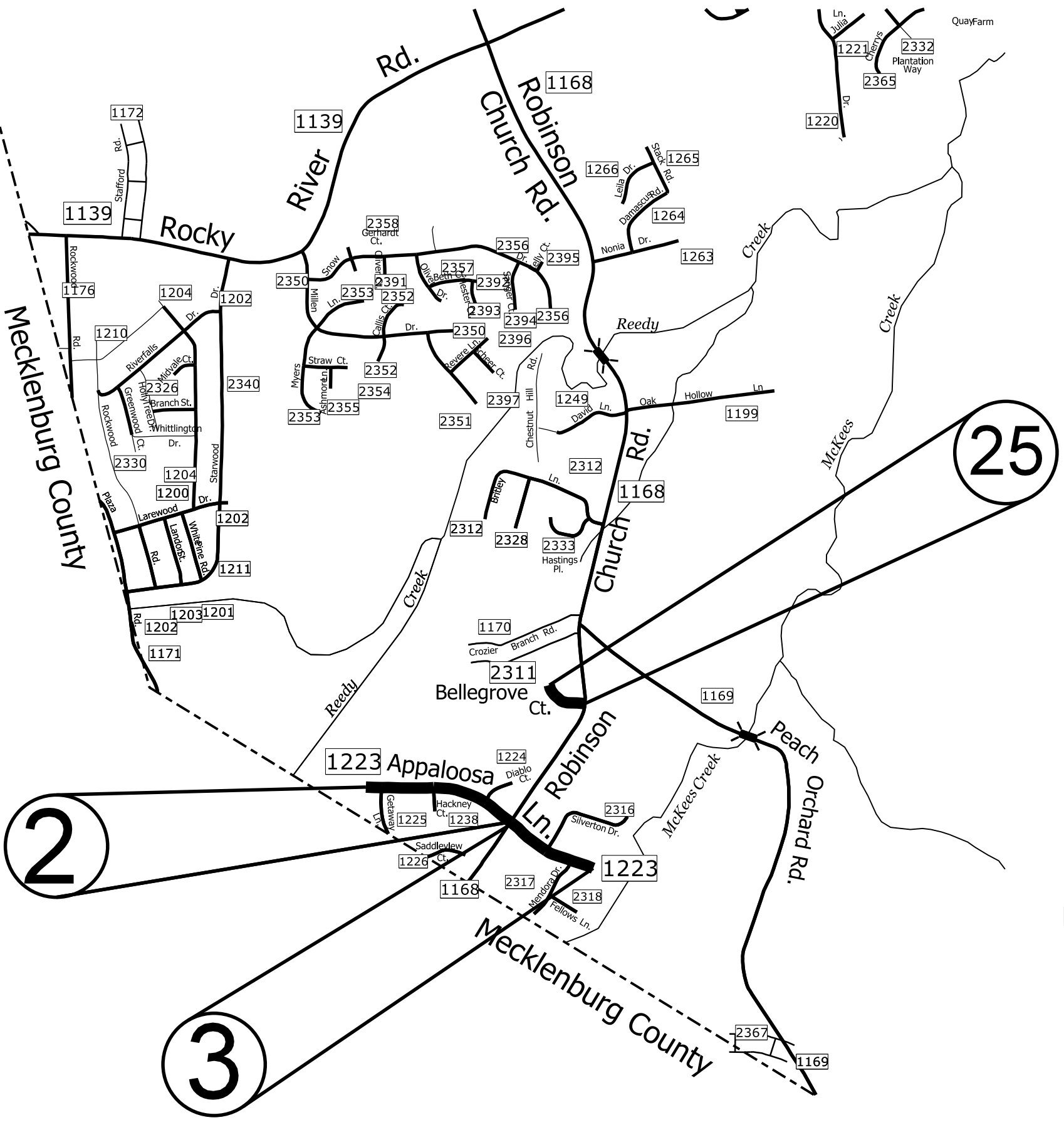


ENLARGED MUNICIPAL AND SUBURBAN AREAS  
**CABARRUS COUNTY**  
 NORTH CAROLINA  
PREPARED BY THE  
 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS - DIVISION 10 DISTRICT 1

MAP #2 - SR 1223 (APPALOOSA LANE) 0.40 MILES  
 FROM CUL-DE-SAC (MP 0.00)  
 TO SR 1168 (ROBINSON CHURCH ROAD) (MP 0.40)

MAP #3 - SR 1223 (APPALOOSA LANE) 0.25 MILES  
 FROM SR 1168 (ROBINSON CHURCH ROAD) (MP 0.40)  
 TO CUL-DE-SAC (MP 0.65)

MAP #25 - SR 2311 (BELLEGROVE COURT) 0.12 MILES  
 FROM SR 1168 (ROBINSON CHURCH ROAD) (MP 0.00)  
 TO CUL-DE-SAC (MP 0.12)



STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.I0.I2.20I3I, 2020CPT.I0.I2.20I32	3	
F.A. PROJECT NO.			



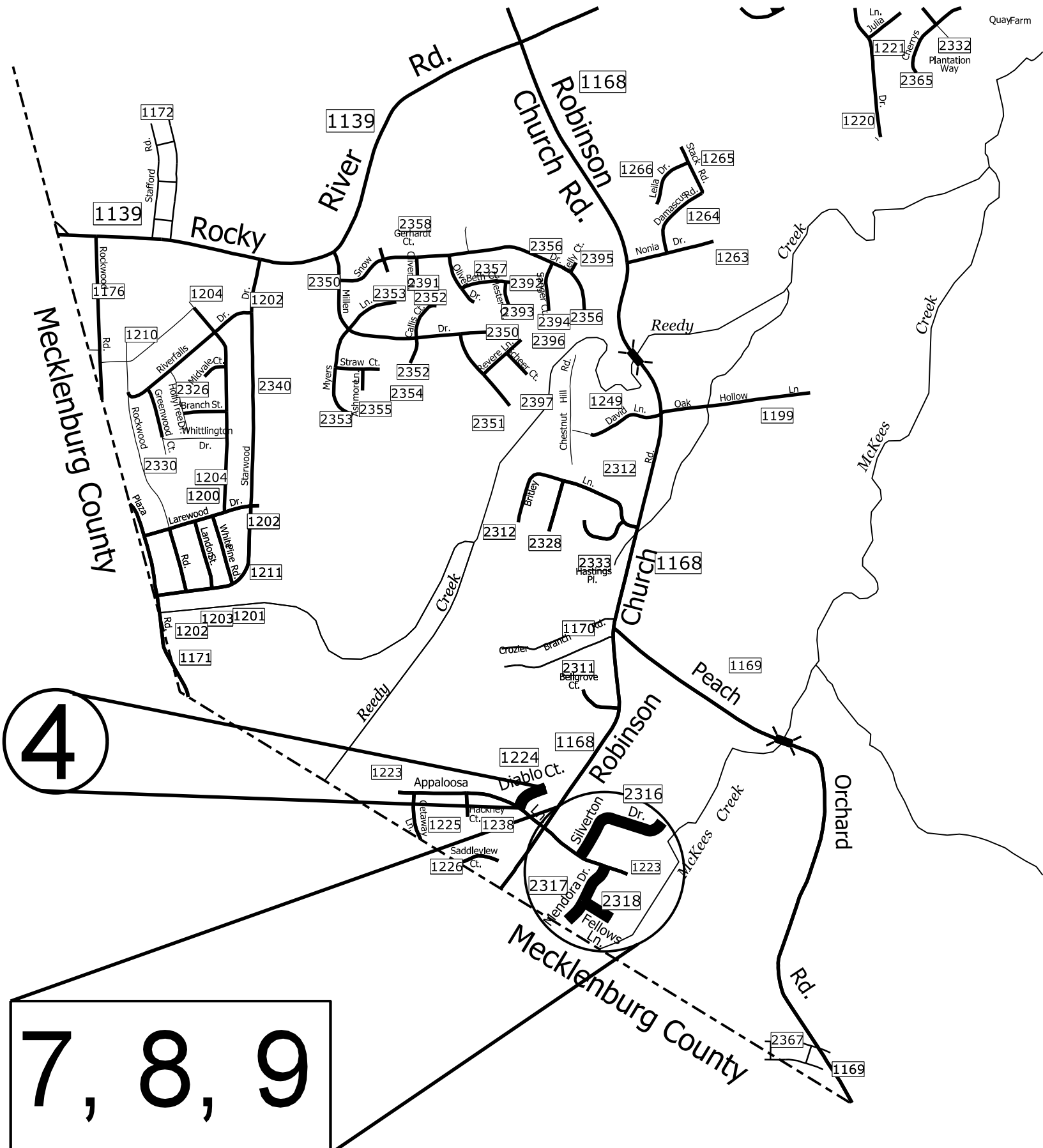
ENLARGED MUNICIPAL AND SUBURBAN AREAS  
**CABARRUS COUNTY**  
 NORTH CAROLINA  
PREPARED BY THE  
 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS - DIVISION 10 DISTRICT 1

**MAP #4 - SR 1224 (DIABLO COURT) 0.09 MILES**  
 FROM SR 1223 (APPALOOSA LANE) (MP 0.00)  
 TO CUL-DE-SAC (MP 0.09)

**MAP #7 - SR 2316 (SILVERTON DRIVE) 0.28 MILES**  
 FROM SR 1223 (APPALOOSA LANE) (MP 0.00)  
 TO CUL-DE-SAC (MP 0.28)

**MAP #8 - SR 2317 (MENDORA DRIVE) 0.17 MILES**  
 FROM SR 1223 (APPALOOSA LANE) (MP 0.00)  
 TO CUL-DE-SAC (MP 0.17)

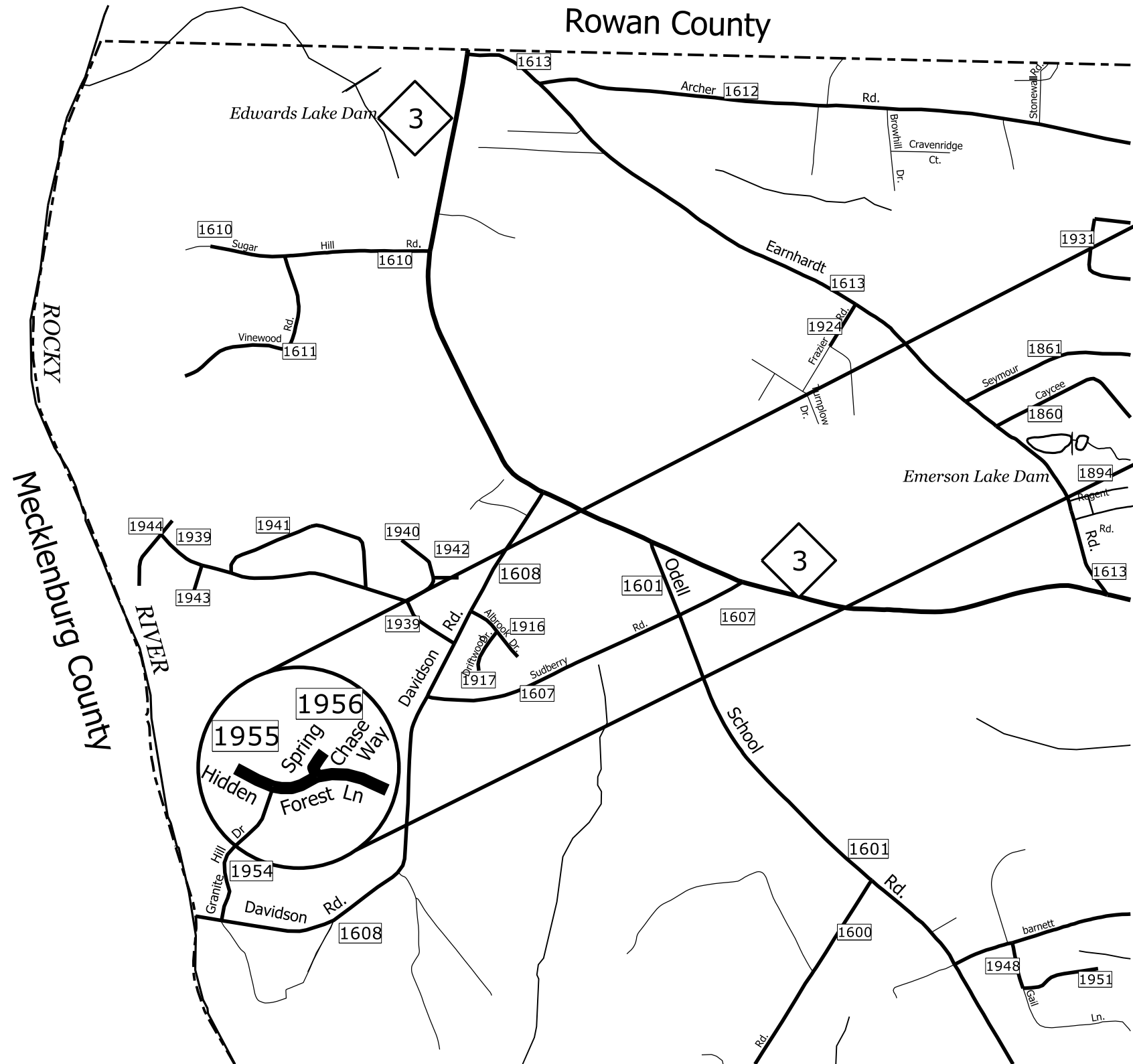
**MAP #9 - SR 2318 (FELLOWS LANE) 0.08 MILES**  
 FROM SR 2317 (MENDORA DRIVE) (MP 0.00)  
 TO CUL-DE-SAC (MP 0.08)



4

7, 8, 9

STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	4	
F.A. PROJECT NO.			



ENLARGED MUNICIPAL AND SUBURBAN AREAS  
**CABARRUS COUNTY**  
 NORTH CAROLINA  
PREPARED BY THE  
 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS - DIVISION 10 DISTRICT 1

MAP #5 - SR 1955 (HIDDEN FORREST LANE) 0.39 MILES  
 FROM CUL-DE-SAC (MP 0.00)  
 TO CUL-DE-SAC (MP 0.39)

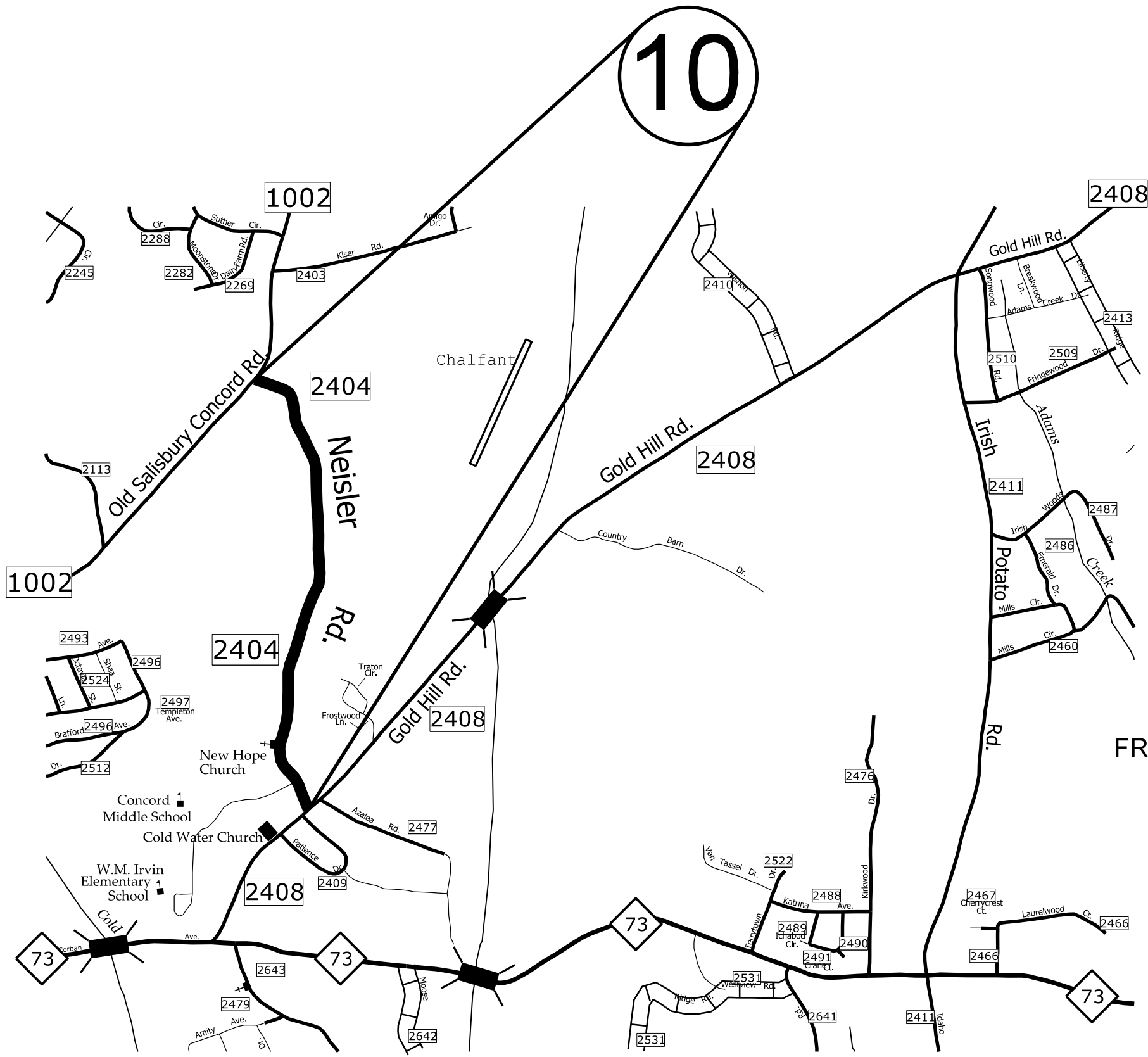
MAP #6 - SR 1956 (SPRING CHASE WAY) 0.07 MILES  
 FROM SR 1955 (HIDDEN FORREST LANE) (MP 0.00)  
 TO CUL-DE-SAC (MP 0.07)

STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	5	
F.A. PROJECT NO.			



ENLARGED MUNICIPAL AND SUBURBAN AREAS  
**CABARRUS COUNTY**  
 NORTH CAROLINA  
PREPARED BY THE  
 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS - DIVISION 10 DISTRICT 1

**MAP #10 - SR 2404 (NEISLER ROAD) 1.40 MILES  
 FROM SR 1002 (OLD SALISBURY CONCORD ROAD) (MP 0.00)  
 TO SR 2408 (GOLD HILL ROAD) (MP 1.40)**



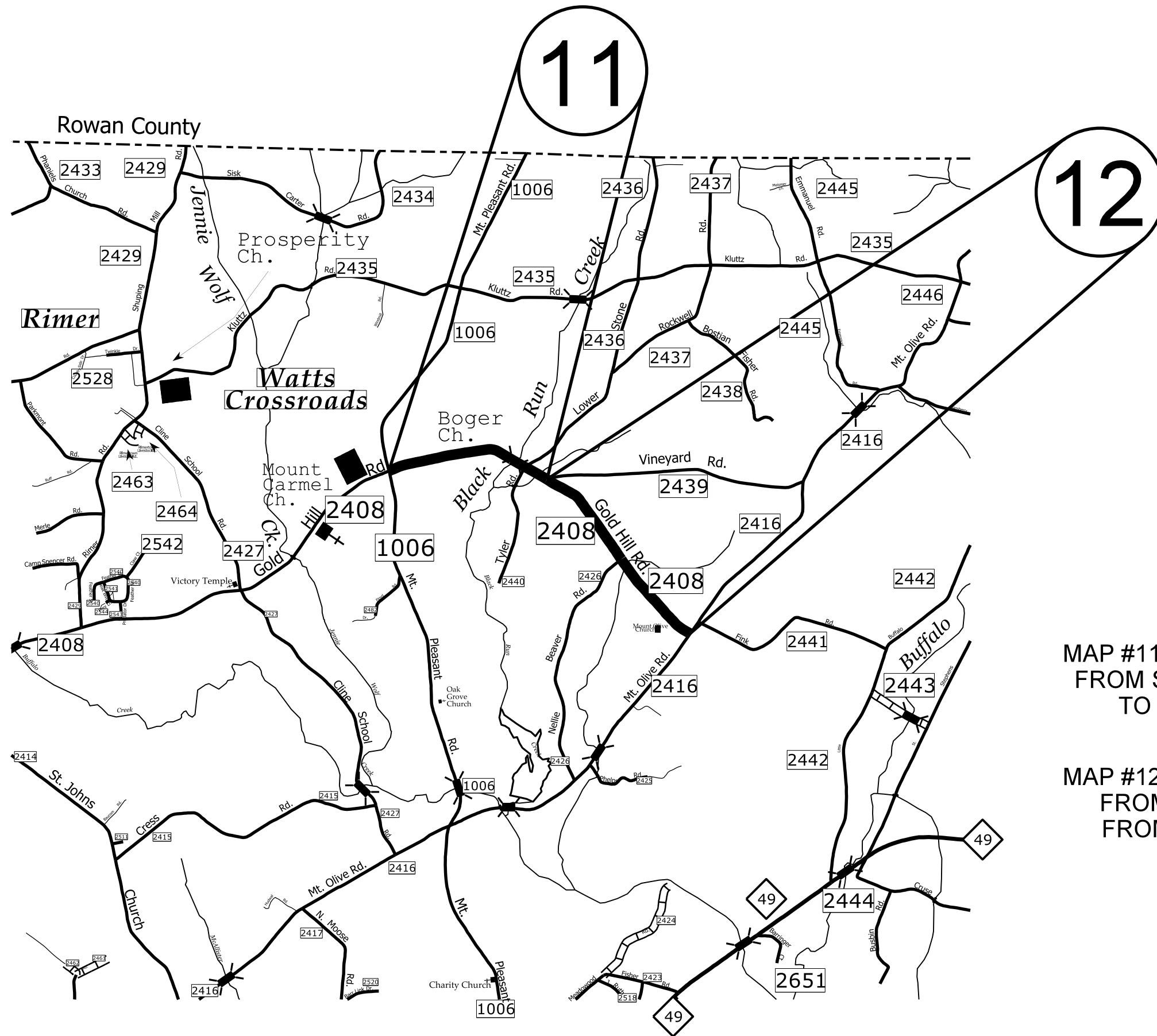
STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	6	
F.A. PROJECT NO.			



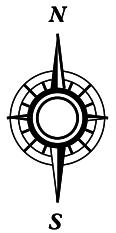
ENLARGED MUNICIPAL AND SUBURBAN AREAS  
**CABARRUS COUNTY**  
 NORTH CAROLINA  
PREPARED BY THE  
 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS - DIVISION 10 DISTRICT 1

**MAP #11 - SR 2408 (GOLD HILL ROAD) 1.11 MILES  
 FROM SR 1006 (MT. PLEASANT ROAD) (MP 7.00)  
 TO SR 2439 (VINEYARD ROAD) (MP 8.11)**

**MAP #12 - SR 2408 (GOLD HILL ROAD) 1.38 MILES  
 FROM SR 2439 (VINEYARD ROAD) (MP 8.11)  
 FROM SR 2416 (MT. OLIVE ROAD) (MP 9.50)**

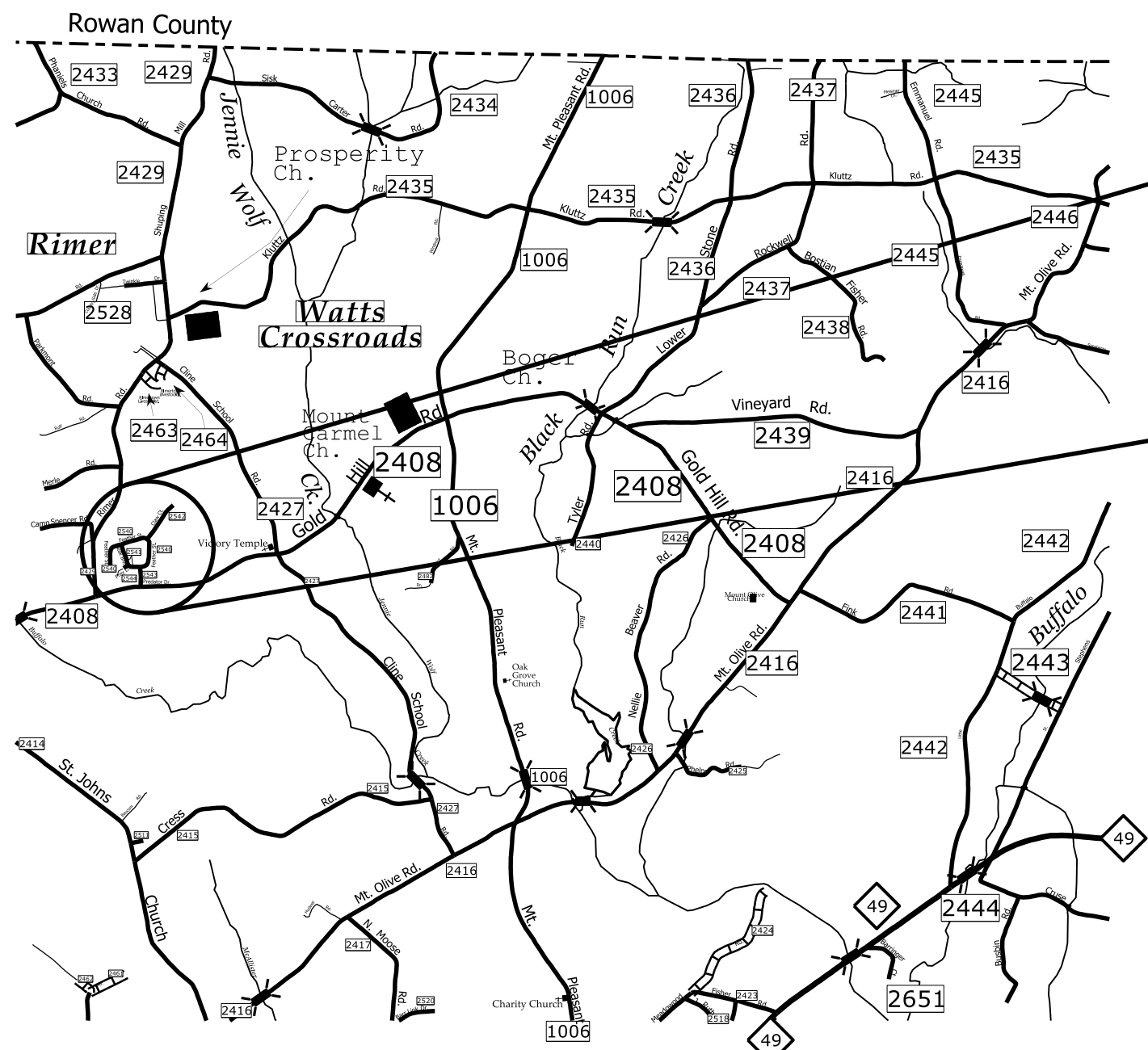


STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	7	
F.A. PROJECT NO.			



ENLARGED MUNICIPAL AND SUBURBAN AREAS  
**CABARRUS COUNTY**  
 NORTH CAROLINA  
PREPARED BY THE  
 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS - DIVISION 10 DISTRICT 1

**13, 14, 15,  
16, 17, 18**  
 (see inset)



**MAP #13 - SR 2540 (FEATHER STREET) 0.36 MILES  
 FROM SR 2543 (PREDATOR DRIVE) (MP 0.00)  
 TO PAVEMENT CHANGE (MP 0.36)**

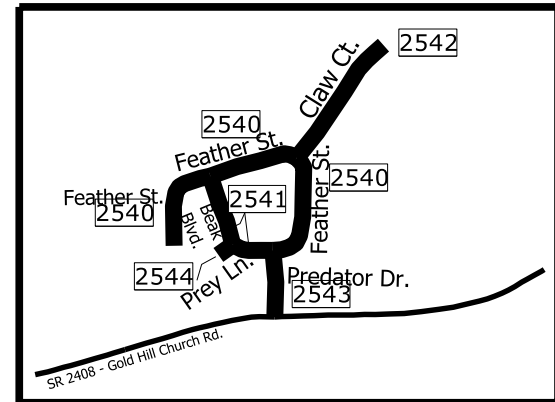
**MAP #14 - SR 2540 (FEATHER STREET) 0.16 MILES  
 FROM PAVEMENT CHANGE (MP 0.36)  
 TO CUL-DE-SAC (MP 0.52)**

**MAP #15 - SR 2541 (BEAK BLVD) 0.20 MILES  
 FROM SR 2540 (FEATHER STREET) (MP 0.00)  
 TO 2540 (FEATHER STREET)(MP 0.20)**

**MAP #16 - SR 2542 (CLAW COURT) 0.25 MILES  
 FROM SR 2540 (FEATHER STREE) (MP 0.00)  
 TO CUL-DE-SAC (MP 0.25)**

**MAP #17 - SR 2543 (PREDATOR DRIVE) 0.12 MILES  
 FROM SR 2408 (GOLD HILL ROAD) (MP 0.00)  
 TO SR 2540 (FEATHER STREET) (MP 0.12)**

**MAP #18 - SR 2544 (PREY LANE) 0.03 MILES  
 FROM SR 2541 (BEAK BLVD.) (MP 0.00)  
 TO CUL-DE-SAC (MP 0.03)**

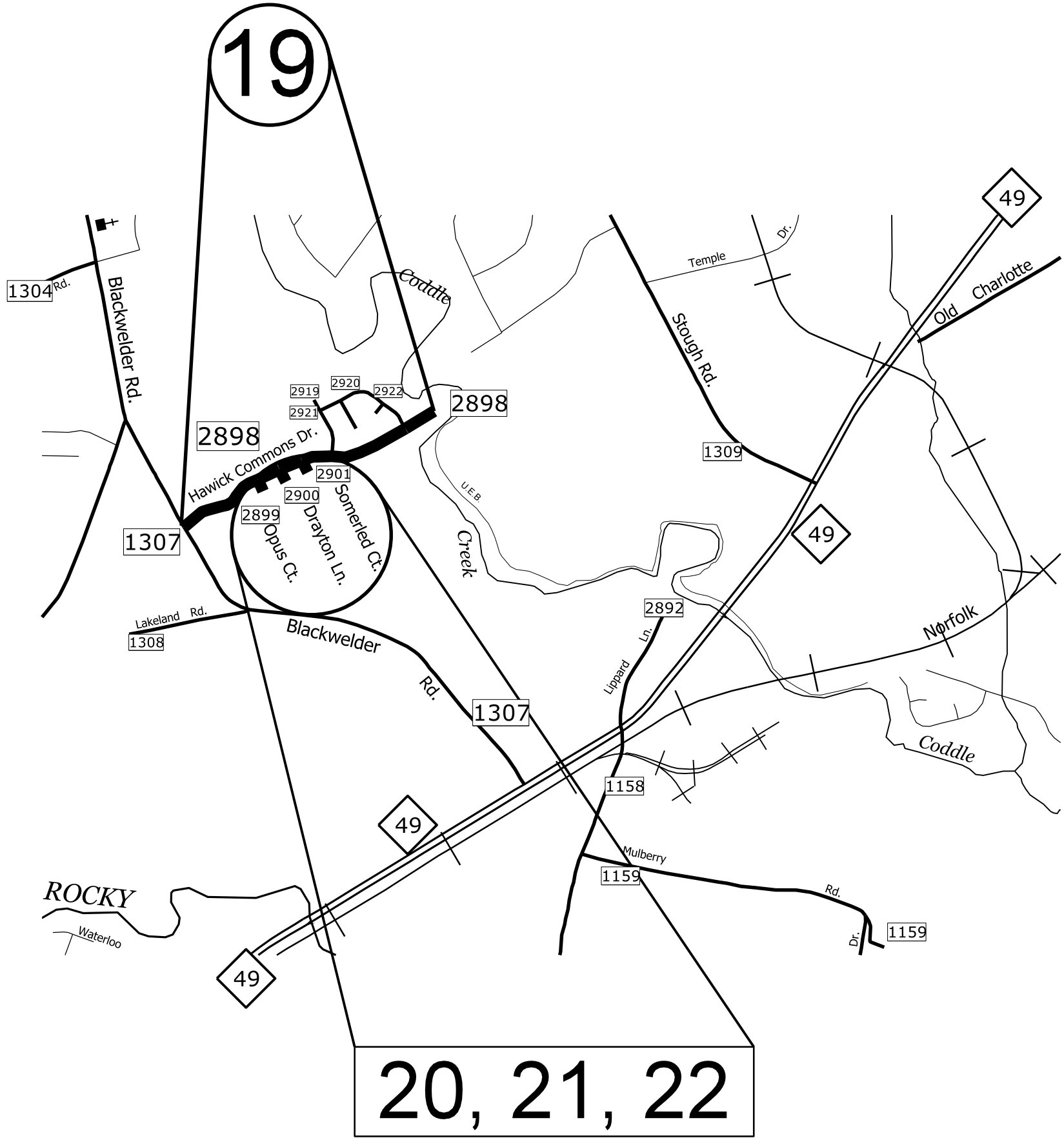


STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	8	
F.A. PROJECT NO.			



ENLARGED MUNICIPAL AND SUBURBAN AREAS  
**CABARRUS COUNTY**  
 NORTH CAROLINA  
PREPARED BY THE  
 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS - DIVISION 10 DISTRICT 1

- MAP #19 - SR 2898 (HAWICK COMMONS DRIVE) 0.61 MILES FROM SR 1307 (BLACKWELDER ROAD) (MP 0.00) TO CUL-DE-SAC (MP 0.61)
- MAP #20 - SR 2899 (OPUS COURT) 0.03 MILES FROM SR 2898 (HAWICK COMMONS DRIVE) (MP 0.00) TO CUL-DE-SAC (MP 0.03)
- MAP #21 - SR 2900 (DRAYTON LANE) 0.02 MILES FROM SR 2898 (HAWICK COMMONS DRIVE) (MP 0.00) TO CUL-DE-SAC (MP 0.02)
- MAP #22 - SR 2901 (SOMERLED COURT) 0.02 MILES FROM SR 2898 (HAWICK COMMONS DRIVE) (MP 0.00) TO CUL-DE-SAC (MP 0.02)



20, 21, 22



STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	9	
F.A. PROJECT NO.			



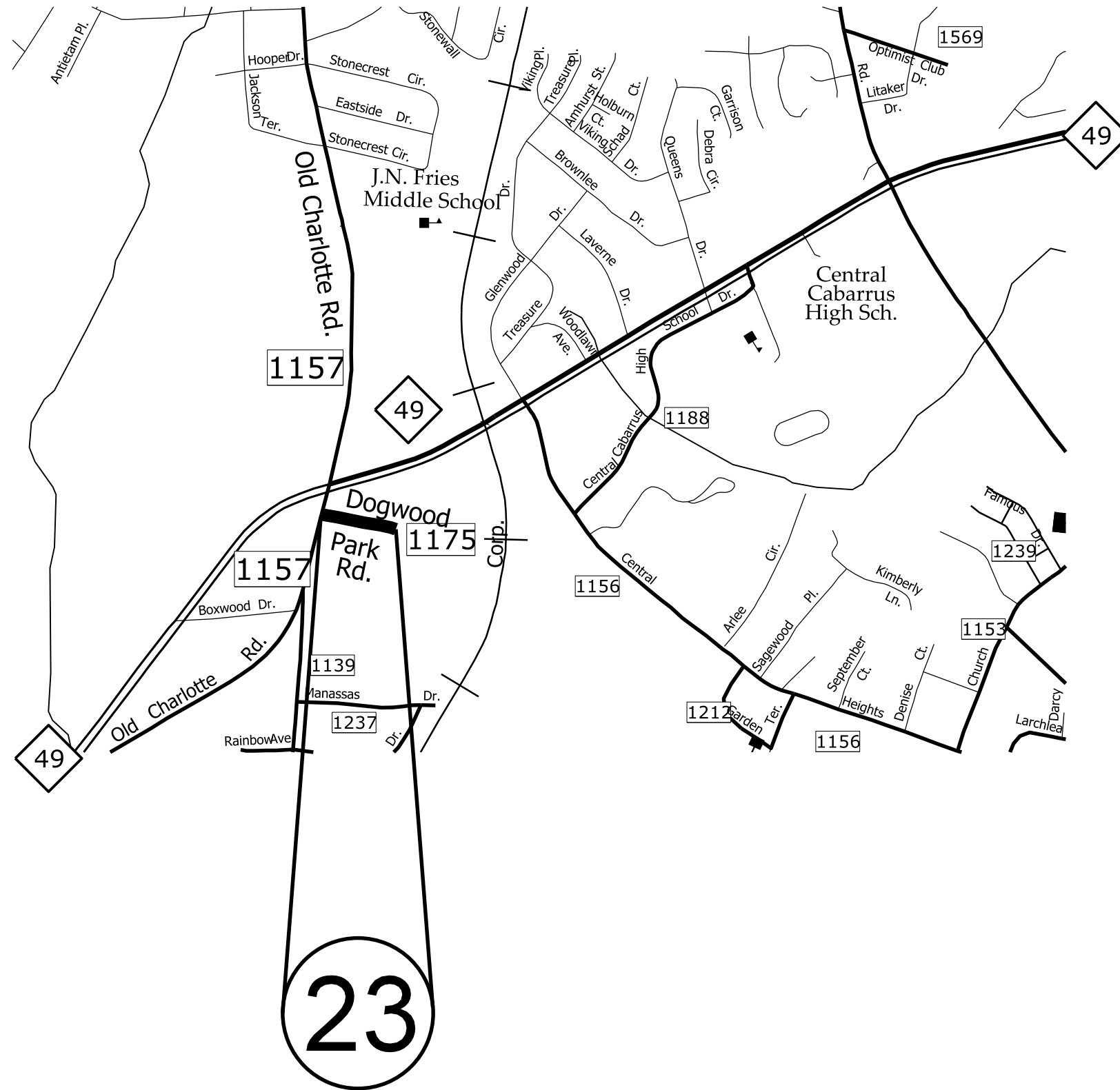
ENLARGED MUNICIPAL AND SUBURBAN AREAS

# CABARRUS COUNTY

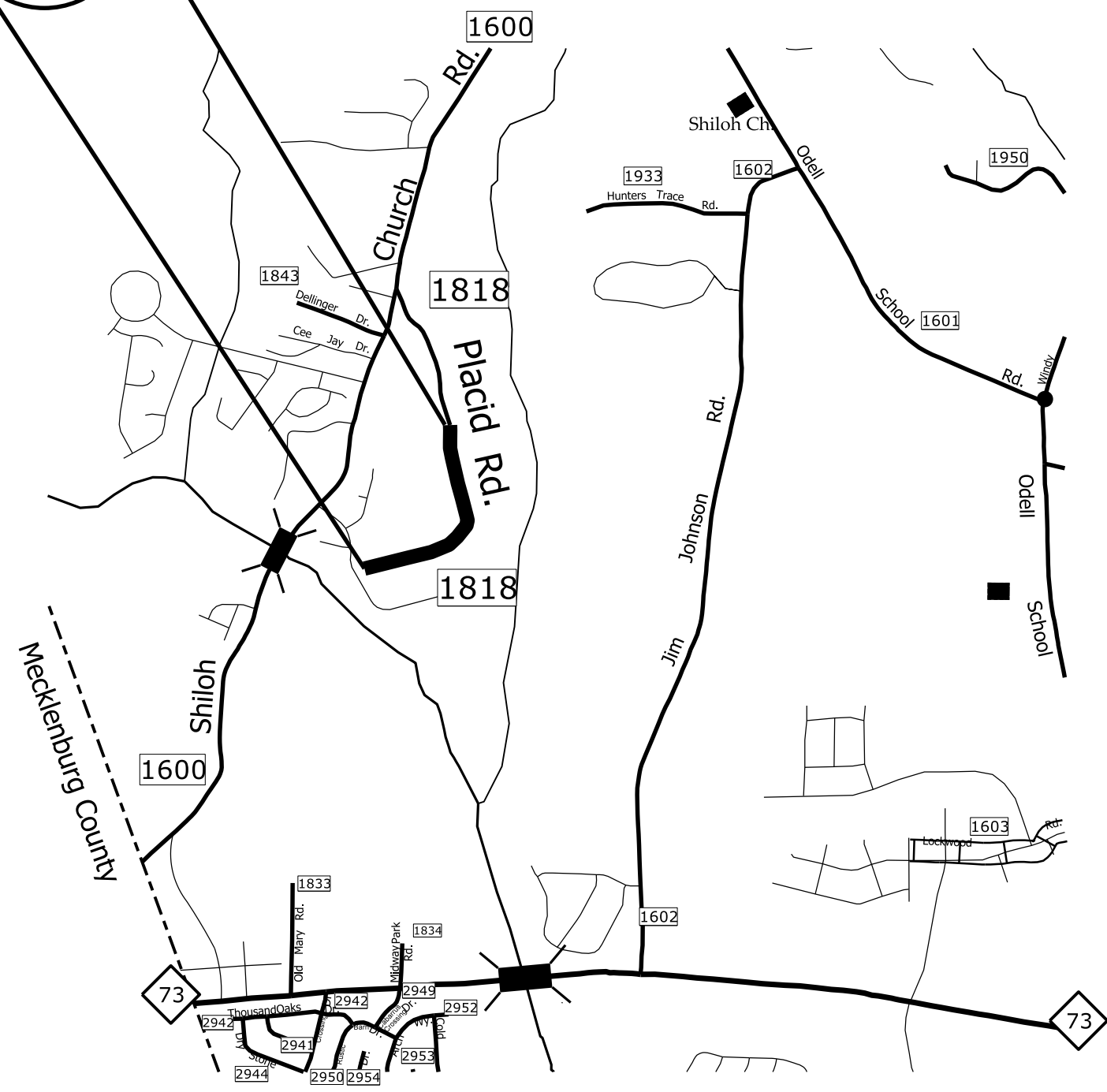
NORTH CAROLINA

PREPARED BY THE  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS - DIVISION 10 DISTRICT 1

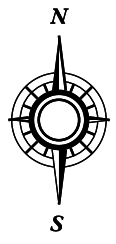
MAP #23 - SR 1175 (DOGWOOD PARK DRIVE) 0.18 MILES  
FROM SR 1157 (OLD CHARLOTTE ROAD) (MP 0.00)  
TO END OF MAINTENANCE (MP 0.18)



24



STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	10	
F.A. PROJECT NO.			



ENLARGED MUNICIPAL AND SUBURBAN AREAS  
**CABARRUS COUNTY**  
NORTH CAROLINA  
PREPARED BY THE  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS - DIVISION 10 DISTRICT 1

MAP #24 - SR 1818 (PLACID ROAD) 0.34 MILES  
FROM JOINT PAST SR 1600 (SHILOH CHURCH ROAD) (MP 0.35)  
TO DEAD END (MP 0.69)

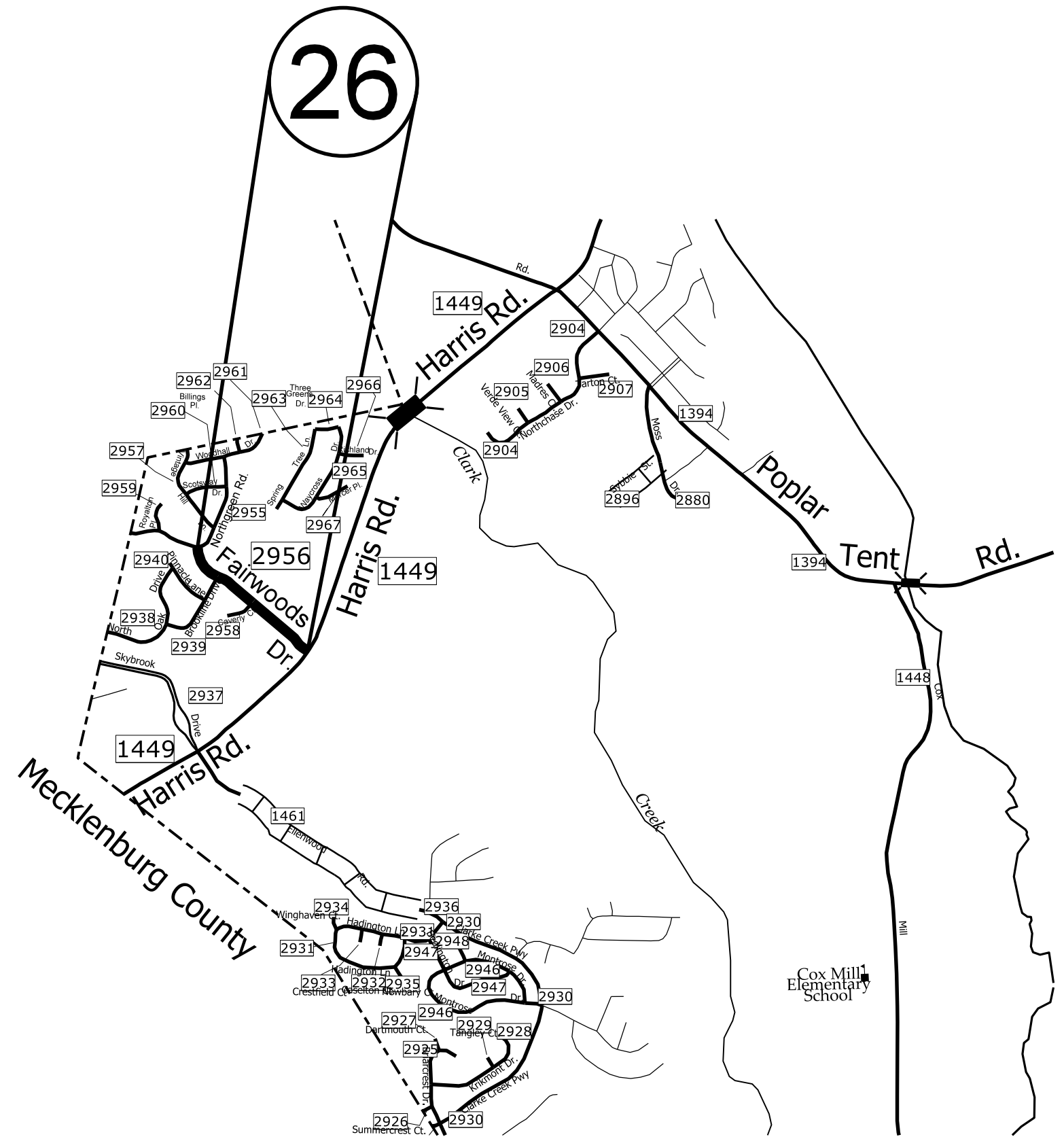
26

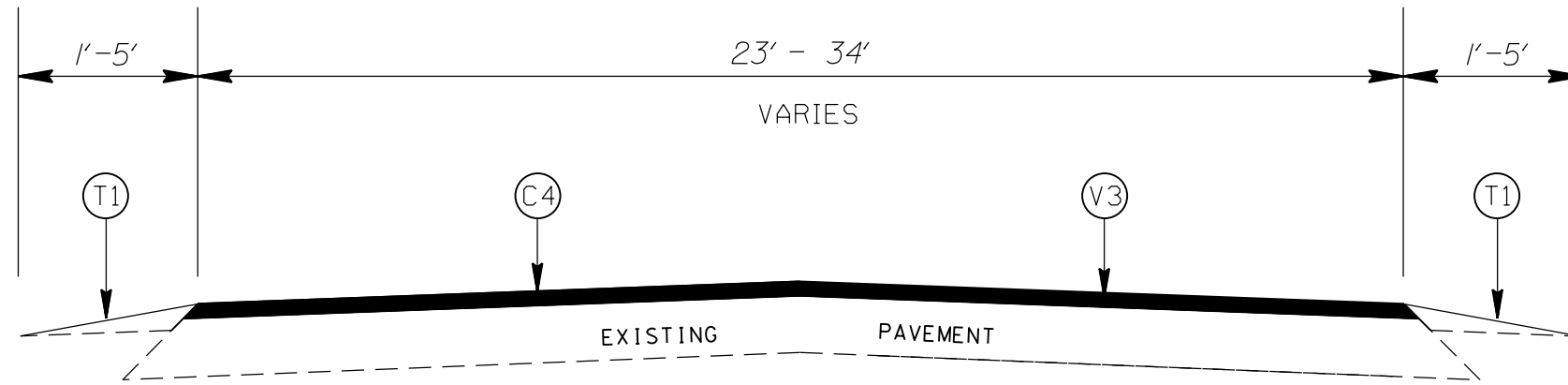
STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	11	
F.A. PROJECT NO.			



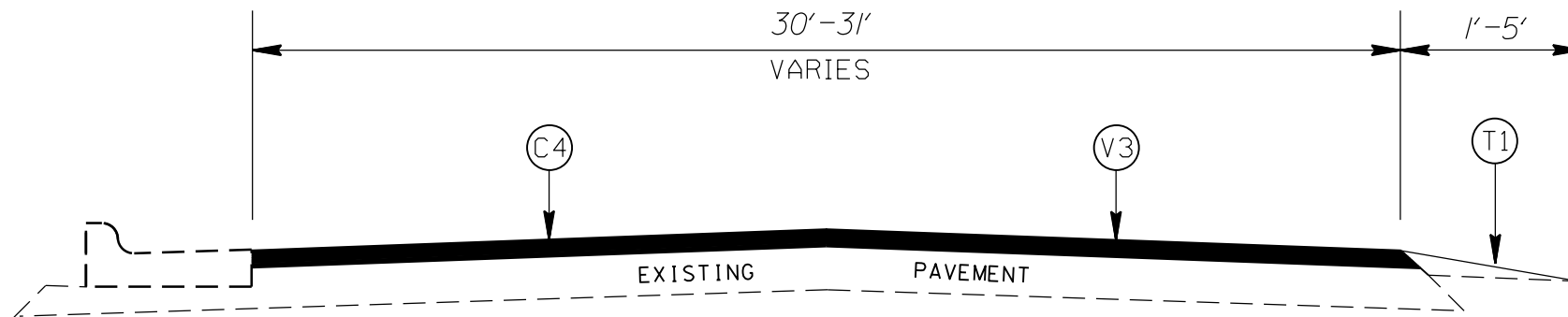
ENLARGED MUNICIPAL AND SUBURBAN AREAS  
**CABARRUS COUNTY**  
 NORTH CAROLINA  
PREPARED BY THE  
 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS - DIVISION 10 DISTRICT 1

MAP #26 - SR 2956 (FAIRWOODS DRIVE) 0.38 MILES  
 FROM SR 2955 (NORTHGREEN DRIVE) (MP 0.00)  
 TO SR 1449 (HARRIS ROAD) (MP 0.38)

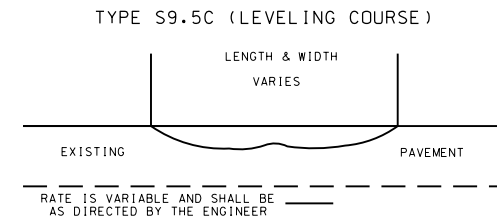




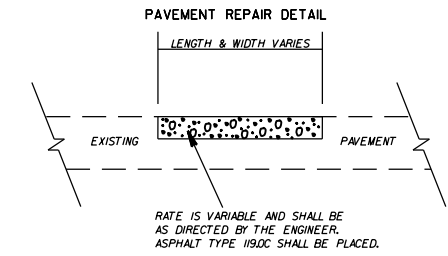
TYPICAL SECTION NO. 2  
SR 1161 (STALLINGS ROAD) (MAP 1)



TYPICAL SECTION NO. 1  
SR 1161 (STALLINGS ROAD) (MAP 1)



STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	12	
F.A. PROJECT NO.			



PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1.25" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 138 LBS. PER SQ. YD.
C2	PROP. APPROX. 1.50" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
C3	PROP. APPROX. 1.50" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C4	PROP. APPROX. 2.0" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD.
F1	ASPHALT SURFACE TREATMENT, DOUBLE SEAL
J1	AGGREGATE BASE COURSE, PLACED AT 12" IN. DEPTH FOR 3.0' ON BOTH SIDES
T1	SHOULDER RECONSTRUCTION
V1	MILLING OF EXISTING PAVEMENT, 1.25"
V2	MILLING OF EXISTING PAVEMENT, 1.50"
V3	MILLING OF EXISTING PAVEMENT, 2.0"
Z	FULL DEPTH RECLAMATION

NOTES:

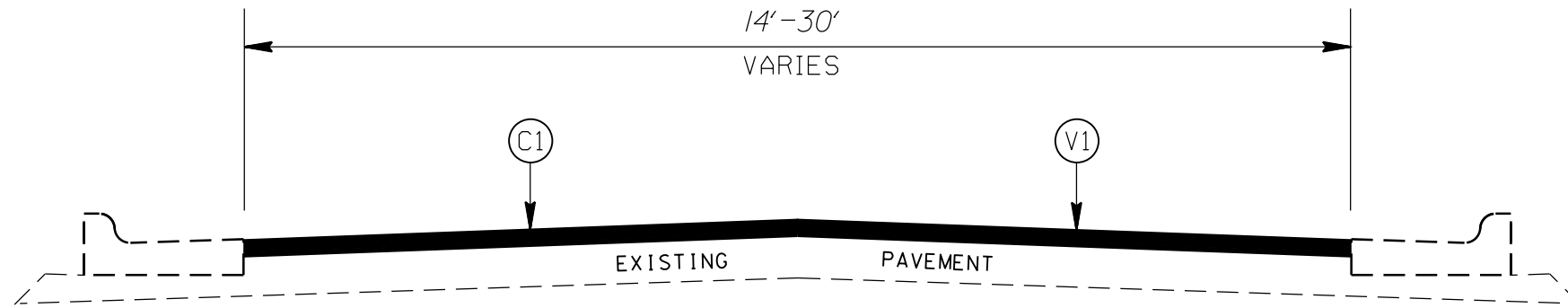
1. LEVELING COURSE TO BE PLACED AS DIRECTED BY THE ENGINEER

CABARRUS COUNTY  
RESURFACING 2020-2021

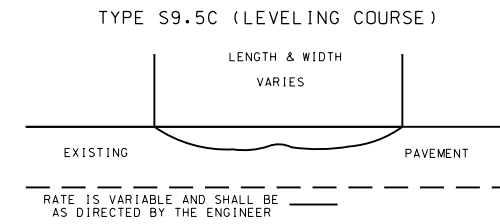
SCALE	-NA-
DATE	1/20
DWG. BY	JWH
DESIGN BY	JWH
APPROVED	



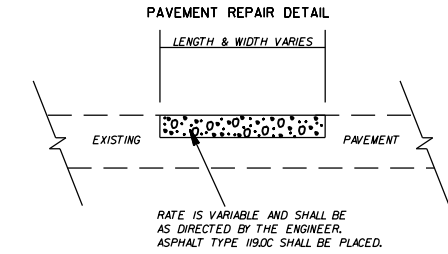
REVISIONS	



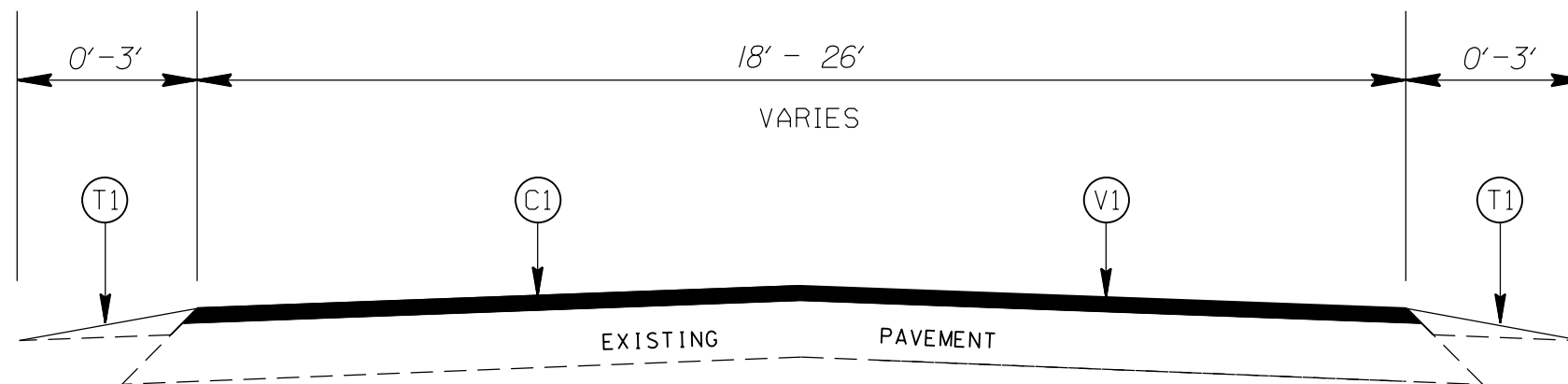
TYPICAL SECTION NO. 4  
 SR 1223 (APPALOOSA LANE) (MAP 3)  
 SR 2316 (SILVERTON DRIVE) (MAP 7)  
 SR 2317 (MENDORA DRIVE) (MAP 8)  
 SR 2318 (FELLOWS LANE) (MAP 9)  
 SR 2898 (HAWICK COMMONS DRIVE) (MAP 19)  
 SR 2899 (OPUS COURT) (MAP 20)  
 SR 2900 (DRAYTON LANE) (MAP 21)  
 SR 2901 (SOMERLED COURT) (MAP 22)



STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.J0.I2.2013I, 2020CPT.J0.I2.20132	13	
F.A. PROJECT NO.			



PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1.25" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 138 LBS. PER SQ. YD.
C2	PROP. APPROX. 1.50" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
C3	PROP. APPROX. 1.50" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C4	PROP. APPROX. 2.0" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD.
F1	ASPHALT SURFACE TREATMENT, DOUBLE SEAL
J1	AGGREGATE BASE COURSE, PLACED AT 12" IN. DEPTH FOR 3.0' ON BOTH SIDES
T1	SHOULDER RECONSTRUCTION
V1	MILLING OF EXISTING PAVEMENT, 1.25"
V2	MILLING OF EXISTING PAVEMENT, 1.50"
V3	MILLING OF EXISTING PAVEMENT, 2.0"
Z	FULL DEPTH RECLAMATION

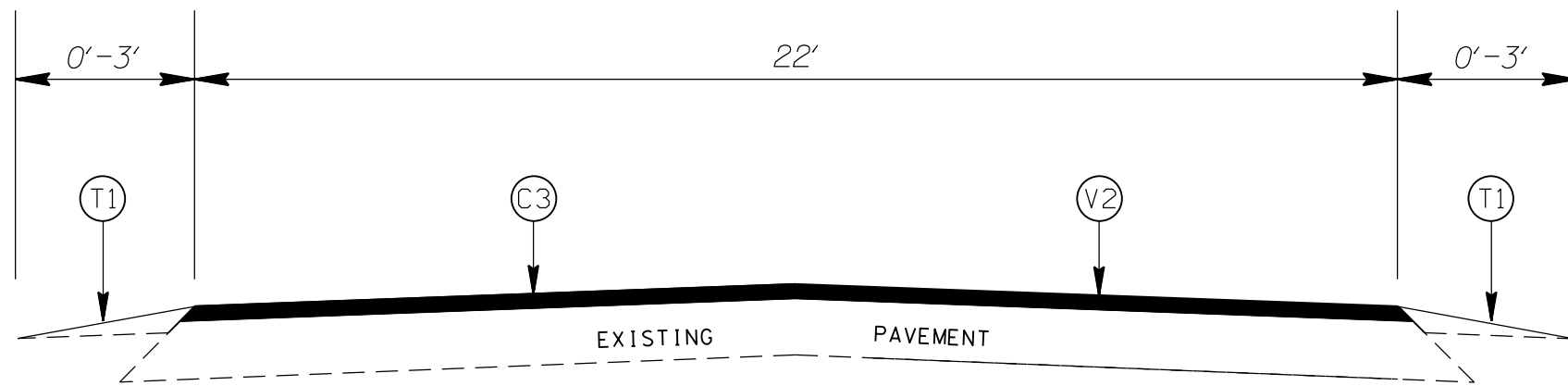


TYPICAL SECTION NO. 3  
 SR 1223 (APPALOOSA LANE) (MAP 2)  
 SR 1224 (DIABLO COURT) (MAP 4)  
 SR 2404 (NEISLER ROAD) (MAP 10)  
 SR 2408 (GOLD HILL ROAD) (MAP 12)

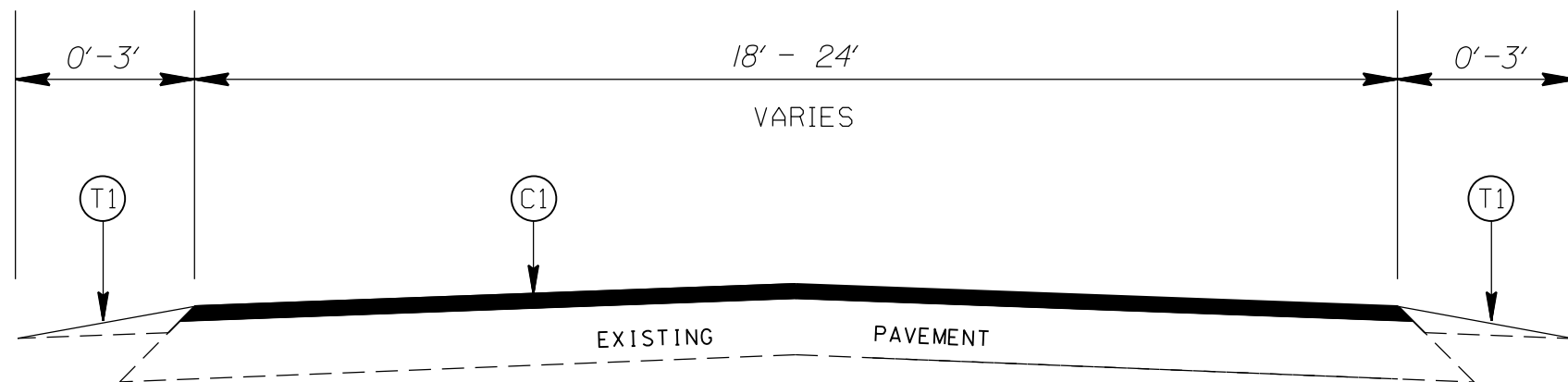
NOTES:  
 1. LEVELING COURSE TO BE PLACED AS DIRECTED BY THE ENGINEER

CABARRUS COUNTY  
RESURFACING 2020-2021

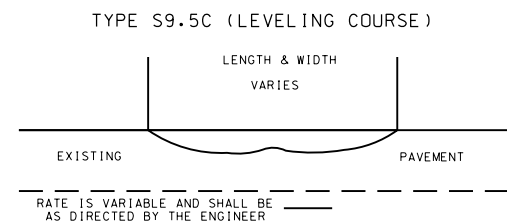
SCALE	-NA-		REVISIONS
DATE	1/20		
DWG. BY	JWH		
DESIGN BY	JWH		
APPROVED			



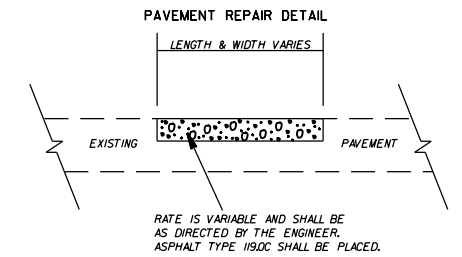
TYPICAL SECTION NO. 6  
 SR 2408 (GOLD HILL ROAD)(MAP 11)  
 NOTE: DO NOT MILL ACROSS BRIDGE #120090 - OVERLAY ONLY



TYPICAL SECTION NO. 5  
 SR 1955 (HIDDEN FORREST LANE) (MAP 5)  
 SR 1956 (SPRING CHASE WAY) (MAP 6)  
 SR 2540 (FEATHER STREET)(MAPS 13 AND 14)  
 SR 2541 (BEAK BOULEVARD) (MAP 15)  
 SR 2542 (CLAW COURT) (MAP 16)  
 SR 2543 (PREDATOR DRIVE) (MAP 17)  
 SR 2544 (PREY LANE) (MAP 18)



STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	14	
F.A. PROJECT NO.			



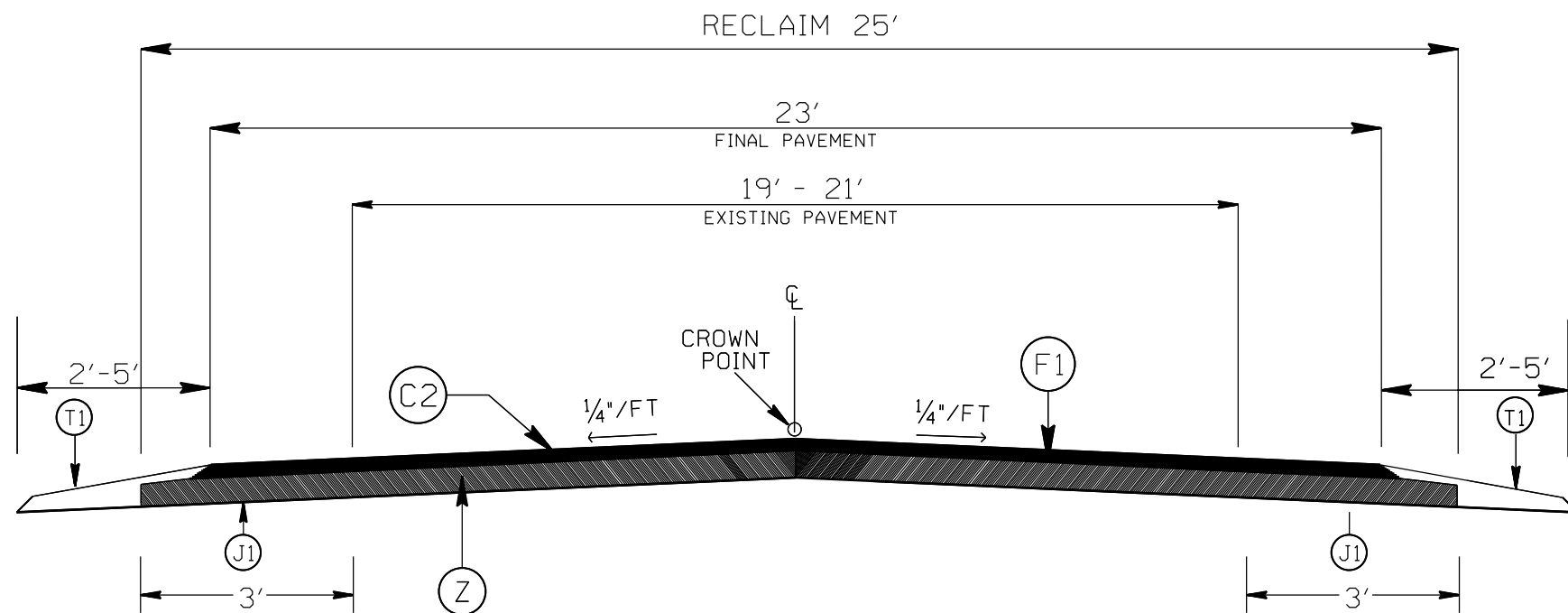
PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1.25" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 138 LBS. PER SQ. YD.
C2	PROP. APPROX. 1.50" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
C3	PROP. APPROX. 1.50" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C4	PROP. APPROX. 2.0" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD.
F1	ASPHALT SURFACE TREATMENT, DOUBLE SEAL
J1	AGGREGATE BASE COURSE, PLACED AT 12" IN. DEPTH FOR 3.0' ON BOTH SIDES
T1	SHOULDER RECONSTRUCTION
V1	MILLING OF EXISTING PAVEMENT, 1.25"
V2	MILLING OF EXISTING PAVEMENT, 1.50"
V3	MILLING OF EXISTING PAVEMENT, 2.0"
Z	FULL DEPTH RECLAMATION

NOTES:

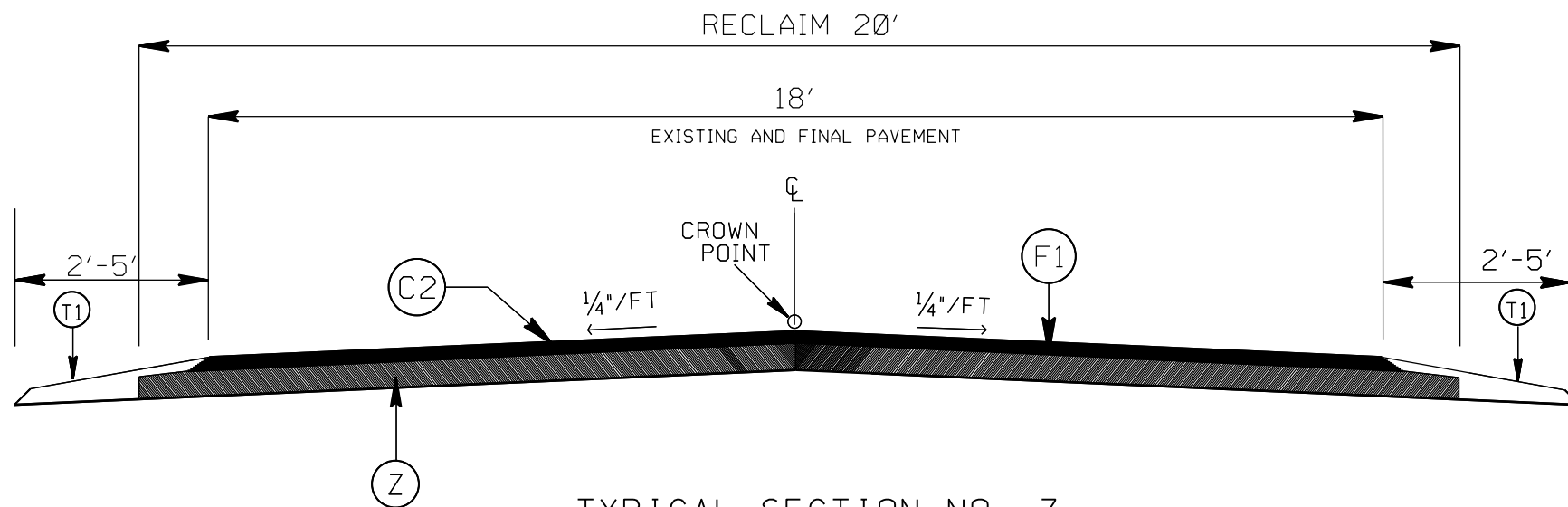
1. LEVELING COURSE TO BE PLACED AS DIRECTED BY THE ENGINEER

CABARRUS COUNTY  
 RESURFACING 2020-2021

SCALE	-NA-		REVISIONS
DATE	1/20		
DWG. BY	JWH		
DESIGN BY	JWH		
APPROVED			



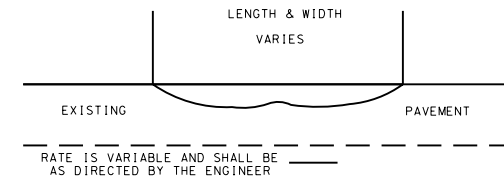
TYPICAL SECTION NO. 8  
SR 1818 (PLACID ROAD) (MAP 24)



TYPICAL SECTION NO. 7  
SR 1175 (DOGWOOD PARK) (MAP 23)

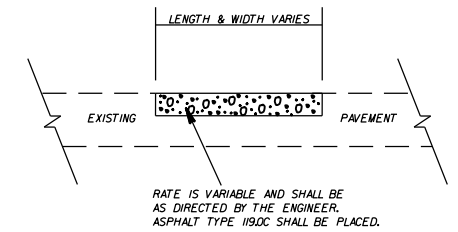
NOTE: FULL DEPTH RECLAMATION AND AST SHALL BE COMPLETED ON MAPS 23,24,25, AND 26 PRIOR TO THE ASPHALT OVERLAY.

TYPE S9.5C (LEVELING COURSE)



STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	15	
F.A. PROJECT NO.			

PAVEMENT REPAIR DETAIL



PAVEMENT SCHEDULE

C1	PROP. APPROX. 1.25" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 138 LBS. PER SQ. YD.
C2	PROP. APPROX. 1.50" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
C3	PROP. APPROX. 1.50" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C4	PROP. APPROX. 2.0" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD.
F1	ASPHALT SURFACE TREATMENT, DOUBLE SEAL
J1	AGGREGATE BASE COURSE, PLACED AT 12" IN. DEPTH FOR 3.0' ON BOTH SIDES
T1	SHOULDER RECONSTRUCTION
V1	MILLING OF EXISTING PAVEMENT, 1.25"
V2	MILLING OF EXISTING PAVEMENT, 1.50"
V3	MILLING OF EXISTING PAVEMENT, 2.0"
Z	FULL DEPTH RECLAMATION

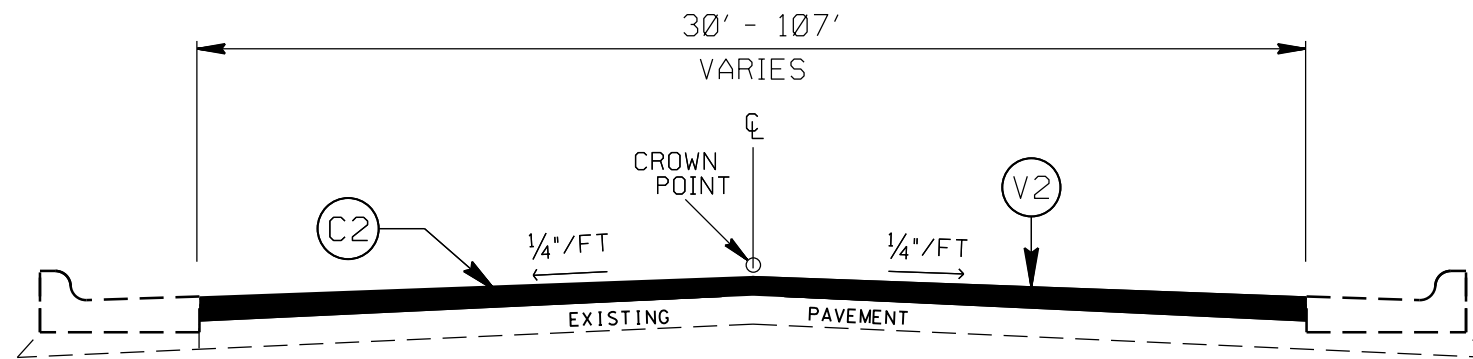
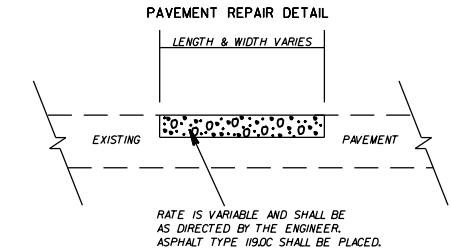
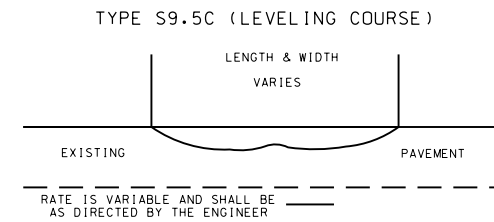
CABARRUS COUNTY  
RESURFACING 2020-2021

SCALE	-NA-
DATE	1/20
DWG. BY	JWH
DESIGN BY	JWH
APPROVED	

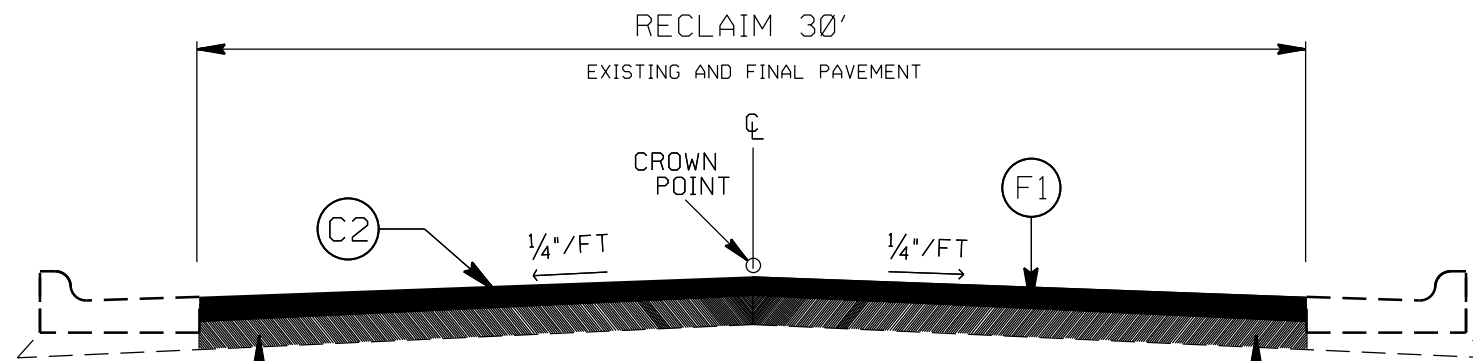


REVISIONS	

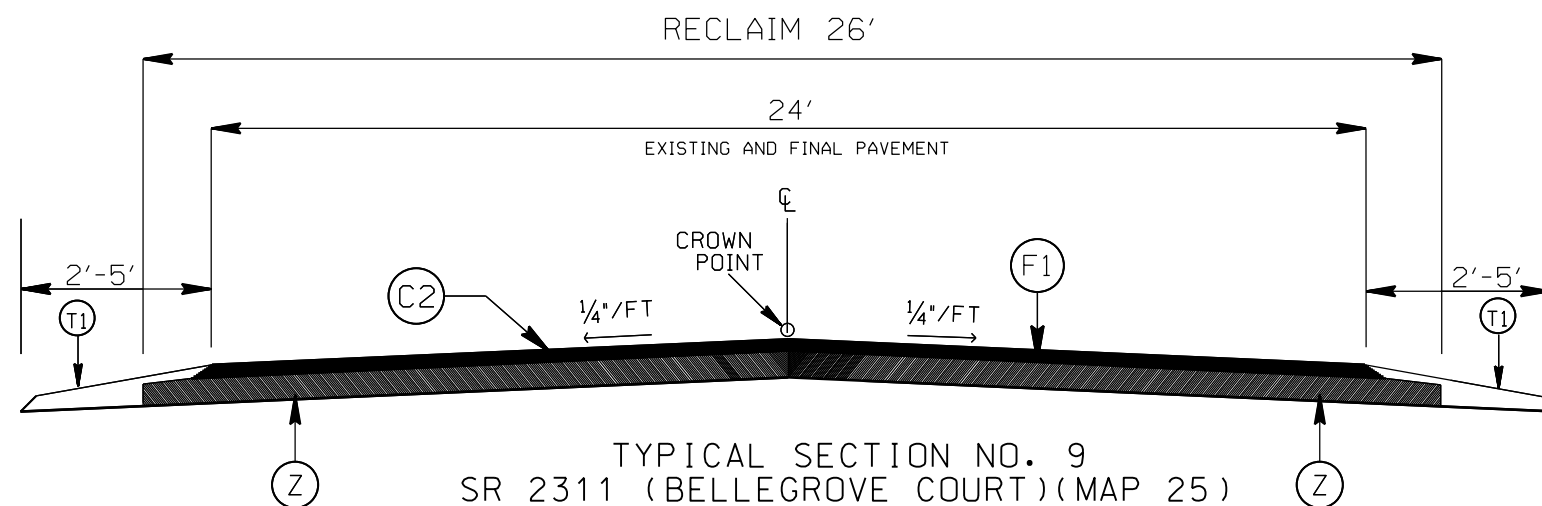
STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	16	
F.A. PROJECT NO.			



TYPICAL SECTION NO. 11  
SR 2956 (FAIRWOODS DRIVE)(MAP 26)  
(First 40' at Harris Rd. Intersection Only)




TYPICAL SECTION NO. 10  
SR 2956 (FAIRWOODS DRIVE)(MAP 26)



TYPICAL SECTION NO. 9  
SR 2311 (BELLEGROVE COURT)(MAP 25)

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1.25" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 138 LBS. PER SQ. YD.
C2	PROP. APPROX. 1.50" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
C3	PROP. APPROX. 1.50" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C4	PROP. APPROX. 2.0" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD.
F1	ASPHALT SURFACE TREATMENT, DOUBLE SEAL
J1	AGGREGATE BASE COURSE, PLACED AT 12" IN. DEPTH FOR 3.0' ON BOTH SIDES
T1	SHOULDER RECONSTRUCTION
V1	MILLING OF EXISTING PAVEMENT, 1.25"
V2	MILLING OF EXISTING PAVEMENT, 1.50"
V3	MILLING OF EXISTING PAVEMENT, 2.0"
Z	FULL DEPTH RECLAMATION

NOTE: FULL DEPTH RECLAMATION AND AST SHALL BE COMPLETED ON MAPS 23,24,25, AND 26 PRIOR TO THE ASPHALT OVERLAY.

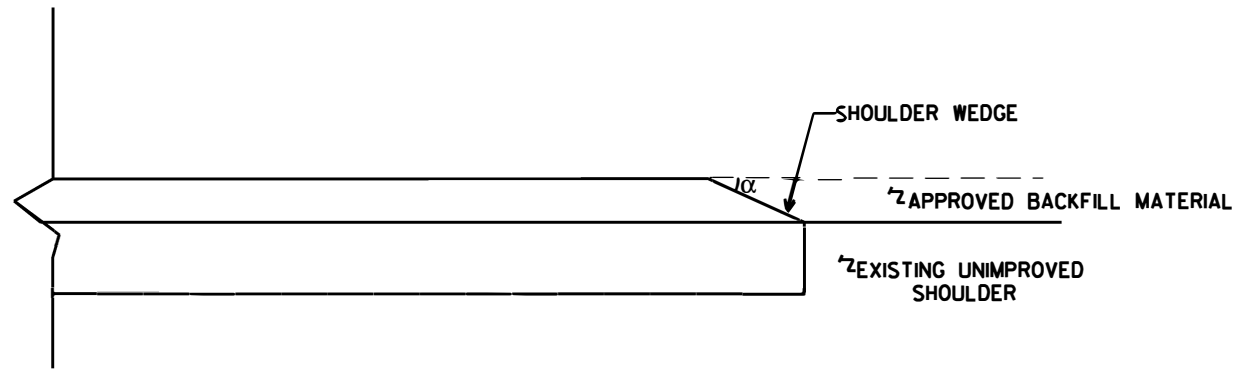
CABARRUS COUNTY RESURFACING 2020-2021		
SCALE	-NA-	
DATE	1/20	
DWG. BY	JWH	
DESIGN BY	JWH	
APPROVED		
REVISIONS		



NOTES:

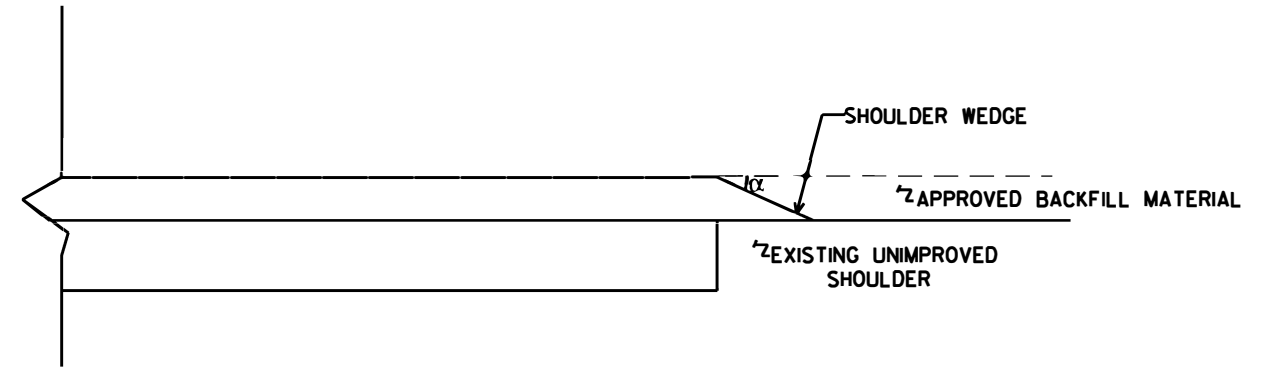
- 1) DETAIL DOES NOT APPLY TO OGAFB AND ULTRA-THIN BONDED WEARING COURSE.
- 2) BACKFILL SHOULDER WITH APPROVED MATERIAL.
- 3) THE SHOULDER WEDGE DEVICE MAY BE DISENGAGED AT PAVED DRIVEWAYS AND SIDE STREETS.

STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	17	
F.A. PROJECT NO.			



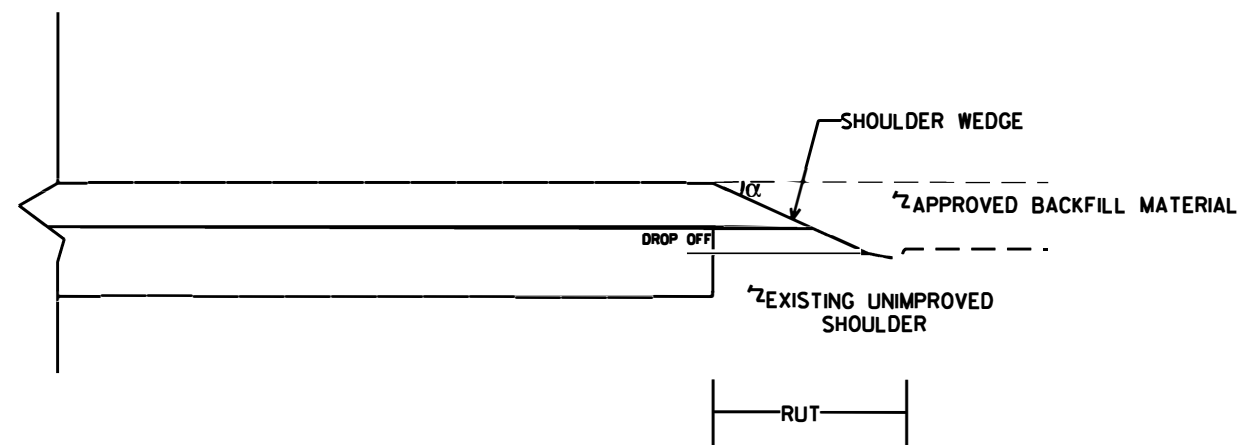
SHOULDER WEDGE DETAIL

(RESURFACING PROJECTS W/ WIDENING OR WITH EXISTING PAVED SHOILDER HAVING NO DROPOFFS)



SHOULDER WEDGE DETAIL

(RESURFACING PROJECTS W/ NO WIDENING)



SHOULDER WEDGE DETAIL  
(RESURFACING ADJACENT TO RUTTED SHOULDER)

$\alpha = 30$  DEGREES

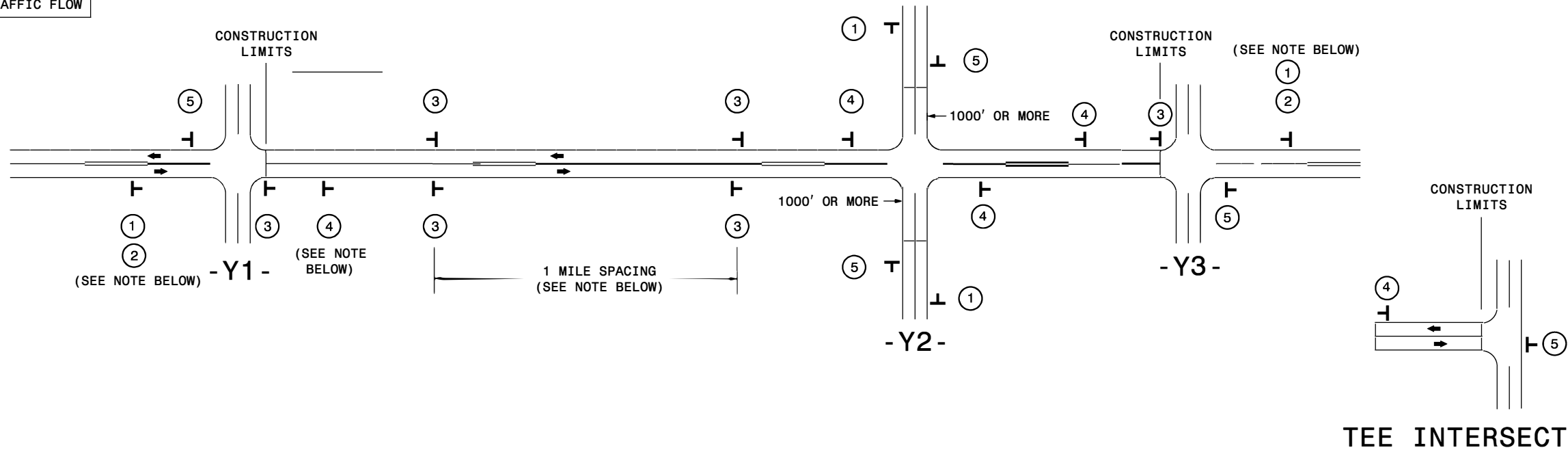
SHOULDER WEDGE DETAILS		
SCALE	-NA-	REVISIONS
DATE	2/18	
DWG. BY	JAB	
DESIGN BY	JAB	
APPROVED	JAB	



STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.20131, 2020CPT.10.12.20132	18	
F.A. PROJECT NO.			

## SIGNING FOR RESURFACING PROJECTS

LEGEND	
	STATIONARY SIGN
	DIRECTION OF TRAFFIC FLOW



<b>SIGNING NOTES AND PLACEMENT PER DIRECTION</b>	 	<p>PLACE 1000' PRIOR TO BEGINNING OF CONSTRUCTION LIMITS. ONLY USED ON -Y- LINES IF RESURFACING LIMITS EXTEND 1000' ALONG -Y- LINE.</p> <p>#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)</p>	<p><b>NO REQUIRED STATIONARY SIGNING FOR THE FOLLOWING -Y- LINE CONDITIONS:</b></p> <ol style="list-style-type: none"> <li>1) LESS THAN 1000' OF RESURFACING ALONG -Y- LINE</li> <li>2) SUBDIVISION ROADS</li> <li>3) DEAD END ROADS</li> </ol> <p>WHEN PAVING/CONSTRUCTION ACTIVITIES PROCEED ACROSS AN UNSIGNED -Y- LINE, PORTABLE ADVANCE WARNING SIGNS SHALL BE USED ALONG THE -Y- LINE AS SHOWN BELOW. REMOVE UPON COMPLETION OF WORK.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">               W20-1 48" X 48" PLACED 500' IN ADVANCE OF FLAGGER.           </div> <div style="text-align: center;">               W20-7 A 48" X 48" PLACED 250' IN ADVANCE OF FLAGGER.           </div> </div>
		<p>- PLACE INITIALLY AT THE CONSTRUCTION LIMITS AND SPACE 1 MILE APART THEREAFTER.</p> <p>- AT TEE INTERSECTIONS INSTALL INITIALLY 1/2 MILE FROM INTERSECTION AND SPACE 1 MILE APART THEREAFTER.</p>	
		<p>- THESE ARE FOR -Y- LINES THAT ARE "THROUGH" ROADWAYS.</p> <p>- DEAD END AND SUBDIVISION ROADS ARE NOT "THROUGH" ROADWAYS.</p> <p>- INSTALL 500' +/- FROM EACH -Y- LINE APPROACH AS SHOWN ABOVE.</p> <p>- 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.</p> <p>- A MAXIMUM OF 2 SIGN SETS PER MILE. DO NOT INSTALL WHEN -Y- LINES ARE WITHIN 0.5 MILES FROM "END ROAD WORK" SIGN.</p> <p>- FOR TEE INTERSECTIONS, INSTALL WITHIN 500' +/- OF THE INTERSECTION ALONG -L- LINE.</p>	
		<p>PLACE 500' FOLLOWING THE END OF CONSTRUCTION LIMITS OR AS SHOWN WHEN WORK ENDS AT A 3-WAY TEE INTERSECTION.</p>	

THE ABOVE SIGNS ARE ALL THAT ARE REQUIRED FOR A CONTRACTOR TO BEGIN A RESURFACING CONTRACT. ANY ADDITIONAL SIGNS REQUESTED BY NCDOT DIVISIONS SHALL BE INSTALLED WITHIN 7 BUSINESS DAYS OF THE START OF CONTRACT WORK.

**MAPS LESS THAN 2 MILES**

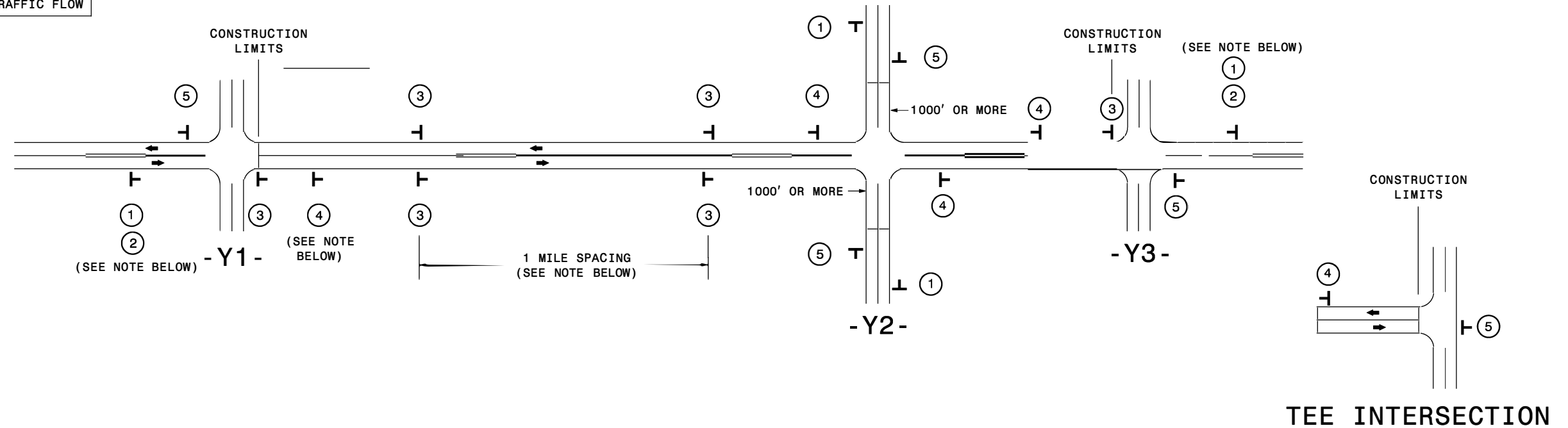
FOR RESURFACING MAPS WITH CONSTRUCTION LIMITS LESS THAN 2 MILES IN LENGTH, NO STATIONARY SIGNS ARE REQUIRED. USE PORTABLE "ROAD UNDER CONSTRUCTION" OR "ROAD WORK AHEAD" SIGNS IN LIEU OF STATIONARY ADVANCE WARNINGS SIGNS.

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

# SIGNING FOR ASPHALT SURFACE TREATMENT

STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.I0.I2.2013I, 2020CPT.I0.I2.20132	19	
F.A. PROJECT NO.			

LEGEND	
	STATIONARY SIGN
	DIRECTION OF TRAFFIC FLOW



## MAINLINE (-L-) SIGNING

## -Y- LINE SIGNING

SIGNING NOTES AND PLACEMENT PER DIRECTION		<p>PLACE 1000' PRIOR TO BEGINNING OF CONSTRUCTION LIMITS. ONLY USED ON -Y- LINES IF RESURFACING LIMITS EXTEND 1000' ALONG -Y- LINE.</p> <p>#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)</p>	<p>NO REQUIRED STATIONARY SIGNING FOR THE FOLLOWING -Y- LINE CONDITIONS:</p> <ol style="list-style-type: none"> <li>LESS THAN 1000' OF RESURFACING ALONG -Y- LINE</li> <li>SUBDIVISION ROADS</li> <li>DEAD END ROADS</li> </ol> <p>WHEN PAVING/CONSTRUCTION ACTIVITIES PROCEED ACROSS AN UNSIGNED -Y- LINE, PORTABLE ADVANCE WARNING SIGNS SHALL BE USED ALONG THE -Y- LINE AS SHOWN BELOW. REMOVE UPON COMPLETION OF WORK.</p> <div style="display: flex; justify-content: space-around;"> <div> <p>PLACED 500' IN ADVANCE OF FLAGGER.</p> </div> <div> <p>PLACED 250' IN ADVANCE OF FLAGGER.</p> </div> </div>
		<p>- ALTERNATE THE FOLLOWING TWO SIGNS:</p> <p>- STARTING WITH "LOOSE GRAVEL" (W8-7) FOLLOWED BY "UNMARKED PAVEMENT"</p>	
		<p>- PLACE INITIALLY AT THE CONSTRUCTION LIMITS AND SPACE 1 MILE APART THEREAFTER.</p> <p>- AT TEE INTERSECTIONS INSTALL INITIALLY 1/2 MILE FROM INTERSECTION AND SPACE 1 MILE APART THEREAFTER.</p>	
		<p>- THESE ARE FOR -Y- LINES THAT ARE "THROUGH" ROADWAYS. DEAD END AND SUBDIVISION ROADS ARE NOT "THROUGH" ROADWAYS.</p> <p>- INSTALL 500' +/- FROM EACH -Y- LINE APPROACH AS SHOWN ABOVE.</p> <p>- 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.</p> <p>- A MAXIMUM OF 2 SIGN SETS PER MILE. DO NOT INSTALL WHEN -Y- LINES ARE WITHIN 0.5 MILES FROM "END ROAD WORK" SIGN.</p> <p>- FOR TEE INTERSECTIONS, INSTALL WITHIN 500' +/- OF THE INTERSECTION ALONG -L- LINE.</p> <p>PLACE 500' FOLLOWING THE END OF CONSTRUCTION LIMITS OR AS SHOWN WHEN WORK ENDS AT A 3-WAY TEE INTERSECTION.</p>	

THE ABOVE SIGNS ARE ALL THAT ARE REQUIRED FOR A CONTRACTOR TO BEGIN A RESURFACING CONTRACT. ANY ADDITIONAL SIGNS REQUESTED BY NCDOT DIVISIONS SHALL BE INSTALLED WITHIN 7 BUSINESS DAYS OF THE START OF CONTRACT WORK.

MAPS LESS THAN 2 MILES

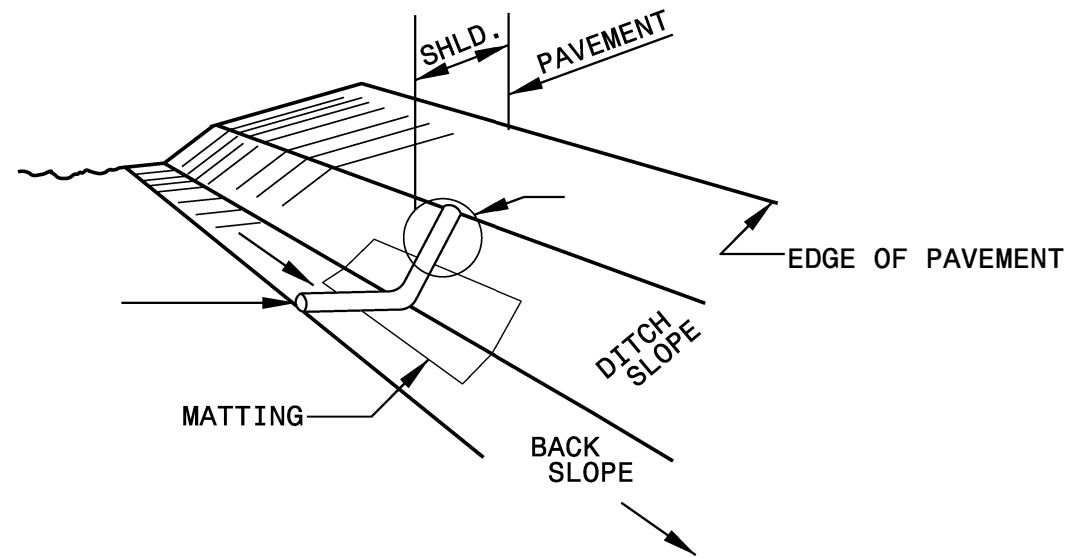
FOR AST RESURFACING MAPS WITH CONSTRUCTION LIMITS LESS THAN 2 MILES IN LENGTH, USE A STATIONARY "LOOSE GRAVEL" SIGN AT THE BEGINNING CONSTRUCTION LIMIT FOLLOWED BY AN "UNMARKED PAVEMENT" SIGN MIDWAY THROUGH AND AN "END ROAD WORK" SIGN AT THE END CONSTRUCTION LIMIT.



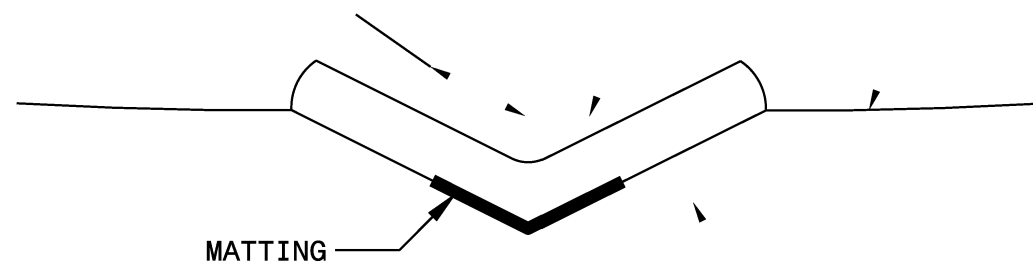
ADVANCE WARNING SIGNS FOR RURAL AND SUBURBAN 2-LANE ROADWAY RESURFACING

# WATTLE WITH POLYACRYLAMIDE DETAIL

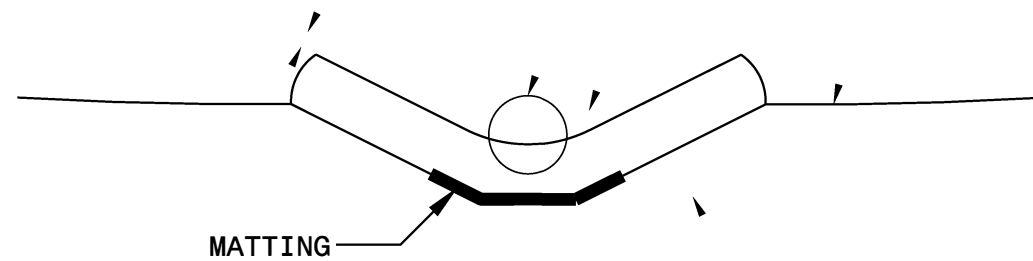
STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.J0.12.20131, 2020CPT.J0.12.20132	20	
F.A. PROJECT NO.			



**ISOMETRIC VIEW**



**CROSS SECTION  
VEE DITCH**



**CROSS SECTION  
TRAPEZOIDAL DITCH**

**NOTES:**

USE MINIMUM 12 IN. DIAMETER EXCELSIOR WATTLE.

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

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

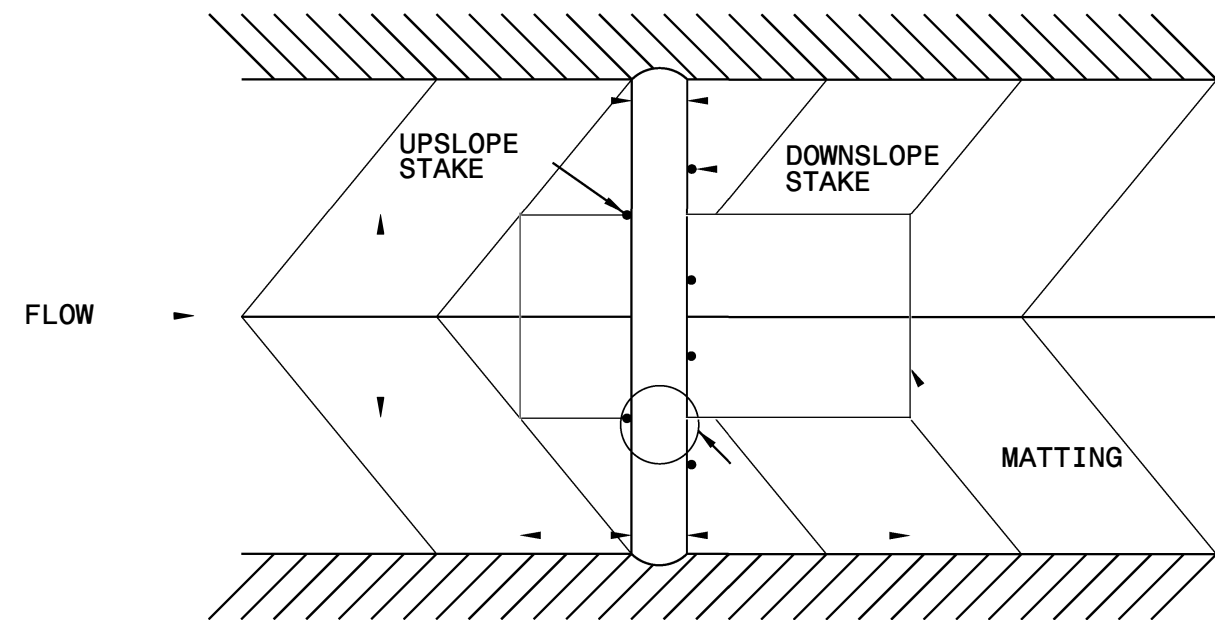
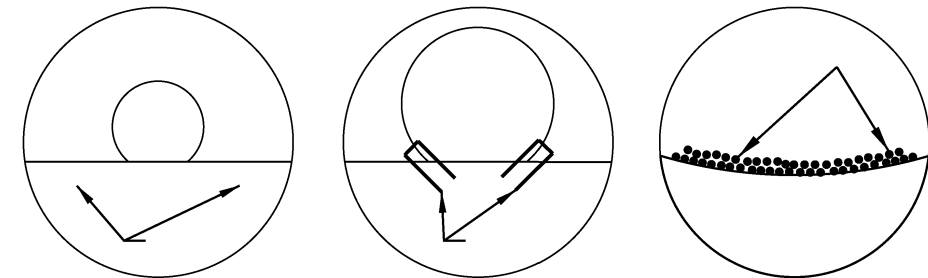
PROVIDE STAPLES MADE OF 0.125 IN. DIAMETER STEEL WIRE FORMED INTO A U SHAPE NOT LESS THAN 12" IN LENGTH.

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.

PRIOR TO POLYACRYLAMIDE (PAM) APPLICATION, OBTAIN A SOIL SAMPLE FROM PROJECT LOCATION, AND FROM OFFSITE MATERIAL, AND ANALYZE FOR APPROPRIATE PAM FLOCCULANT TO BE APPLIED TO EACH WATTLE.

INITIALLY APPLY 3.5 OUNCES OF ANIONIC OR NEUTRALLY CHARGED POLYACRYLAMIDE (PAM) OVER WATTLE WHERE WATER WILL FLOW AND AFTER EVERY RAINFALL EVENT THAT IS EQUAL TO OR EXCEEDS 0.50 IN.

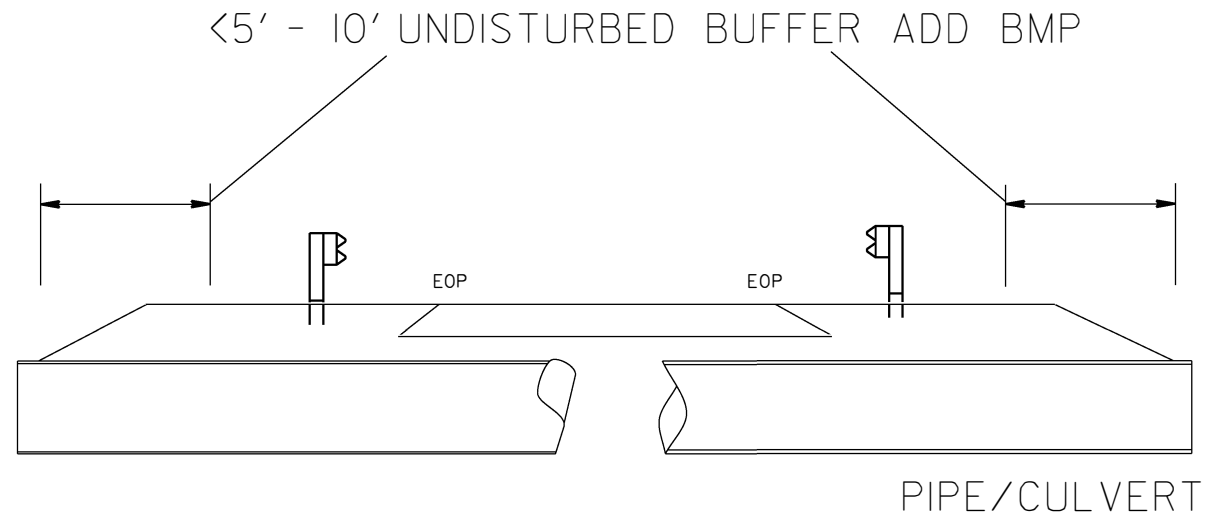


**TOP VIEW**

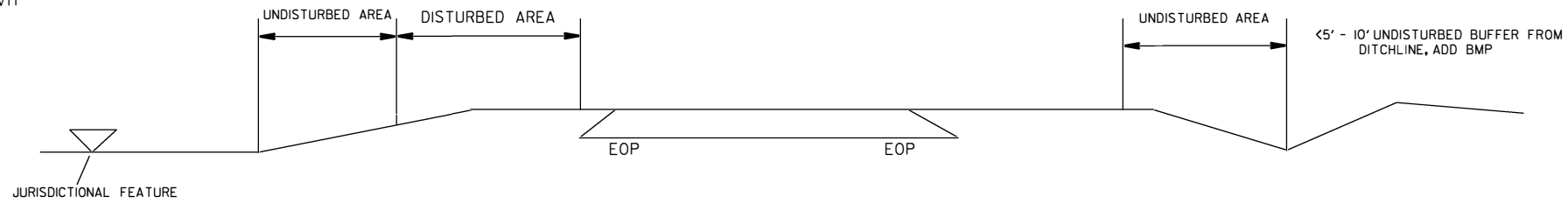
NOTES: LESS THAN 5' - 10' UNDISTURBED BUFFER FROM ROW, DITCHLINE, WATER FEATURE, OR DRAINAGE INLET, ADD BMP.

BMP OPTIONS: WATTLE OR SILT FENCE

STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	2020CPT.10.12.2013, 2020CPT.10.12.20132	21	
F.A. PROJECT NO.			



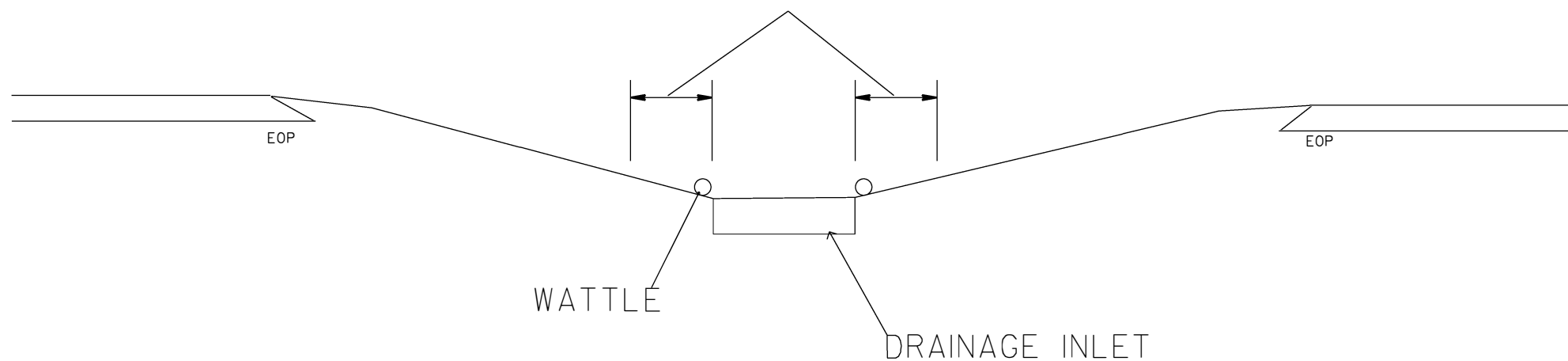
<5' - 10' UNDISTURBED BUFFER FROM JURISDICTIONAL FEATURE ADD BMP



USE BMP'S IF SHOULDERS AND/OR FRONTSLOPES AND/OR DITCHLINE AND/OR BACKSLOPES ARE DISTURBED



<5' - 10' UNDISTURBED BUFFER FROM INLET, ADD WATTLE



EROSION CONTROL DETAIL

SCALE	-NA-
DATE	2/18
DWG. BY	JAB
DESIGN BY	JAB
APPROVED	JAB



REVISIONS	

### SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LAN ES	LANE TYPE	FINAL SURFACE TESTING	WARM MIX ASPHALT REQUIRED	LENGTH	WIDTH	0106000000-E	0241000000-E	1121000000-E	1187000000-E	1220000000-E	1245000000-E	1297000000-E			1330000000-E	1519000000-E	1520000000-E	1523000000-E	1575000000-E	1704000000-E	1803500000-E	1838000000-E	1838500000-N	2612000000-E	2830000000-N	2845000000-N	6071010000-E	6071020000-E			
												BORROW	FULL DEPTH RECLAMATION	AGGREGATE BASE COURSE	PORTLAND CEMENT FOR SOIL CEMENT BASE	INCIDENTAL STONE BASE	SHOULDER RECONSTRUCTION	2.0" MILLING	1.25" MILLING	1.50" MILLING	INCIDENTAL MILLING	SURFACE COURSE, \$9.58	LEVELING COURSE, \$9.58	SURFACE COURSE, \$9.5C	ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT	ASPHALT SURFACE TREATMENT, DOUBLE SEAL	EMULSION FOR ASPHALT SURFACE TREATMENT	VACUUM TRUCK	6" DRIVEWAYS	ADI. OF MANHOLES	ADI. OF METER OR VALVE BOX	WATTLE	POLYACRYLAMIDE (PAM)			
												MI	FT	CY	SY	TONS	TON	TONS	SMI	SY	SY	SY	SY	TONS	TONS	TONS	TONS	TONS	TONS	WK	SY	EA	EA	LF	LB		
		1	SR 1161 - STALLINGS ROAD	FROM PVMT JOINT AT STALLINGS PARK (MP 0.51) TO PVMT JOINT BEFORE RAGING RIDGE (MP 0.98)	1,2	2		NO	NO	0.47	32	77			7	0.84	8,500				400			1,325	80	225					2	1	70	1			
		2	SR 1223 - APPALOOSA LANE	FROM CUL-DE-SAC (MP 0.00) TO SR 1168 - ROBINSON CHURCH ROAD (MP 0.40)	3	2		NO	NO	0.46	18	54			35	0.92					260	425			28	175					3						
		3	SR1223 - APPALOOSA LANE	FROM SR 1168 - ROBINSON CHURCH ROAD (MP 0.40) TO CUL-DE-SAC (MP 0.65)	4	2		NO	NO	0.25	25														23	65					2						
		4	SR 1224 - DIABLO COURT	FROM SR 1223 - APPALOOSA LANE (MP 0.00) TO CUL-DE-SAC (MP 0.09)	3	2		NO	NO	0.09	20	12			10	0.18									8	25					1						
		5	SR1955 - HIDDEN FORREST LANE	FROM CUL-DE-SAC (MP 0.00) TO CUL-DE-SAC (MP 0.39)	5	2		NO	NO	0.39	24	40												500	125	42	250						432				
		6	SR 1956 - SPRING CHASE WAY	FROM SR 1955 - HIDDEN FOREST LANE (MP 0.00) TO CUL-DE-SAC (MP 0.07)	5	2		NO	NO	0.07	20	8													95	20	8	25					108				
		7	SR 2316 - SILVERTON DRIVE	FROM SR 1223 - APPALOOSA LANE (MP 0.00) TO CUL-DE-SAC (MP 0.28)	4	2		NO	NO	0.28	24																					6					
		8	SR 2317 - MENDORA DRIVE	FROM SR 1223 - APPALOOSA LANE (MP 0.00) TO DEAD END (MP 0.17)	4	2		NO	NO	0.17	24																					4					
		9	SR 2318 - FELLOWS LANE	FROM SR 2317 - MENDORA DRIVE (MP 0.00) TO CUL-DE-SAC (MP 0.08)	4	2		NO	NO	0.08	18																					2					
		10	SR 2404 - NEISLER ROAD	FROM SR 1002 - OLD SALISBURY CONCORD ROAD (MP 0.00) TO SR 2408 - GOLD HILL ROAD (MP 1.40)	3	2		NO	NO	1.40	21	150					2.80	17,600				251	1,350			90	490							210	1		
		11	SR 2408 - GOLD HILL ROAD	FROM SR 1006 - MT. PLEASANT ROAD (MP 7.0) TO SR 2439 - VINEYARD ROAD (MP 8.11)	6	2		NO	NO	1.11	22	150																					60		165	1	
		12	SR 2408 - GOLD HILL ROAD	FROM SR 2439 - VINEYARD ROAD (MP 8.11) TO SR 2416 - MT. OLIVE ROAD (MP 9.50)	3	2		NO	NO	1.38	22	150																							200	1	
		13	SR 2540 - FEATHER STREET	FROM SR 2543 - PREDATOR DRIVE (MP 0.00) TO PAVEMENT CHANGE (MP 0.36)	5	2		NO	NO	0.36	20	42													350	125	32	125									
		14	SR 2450 - FEATHER STREET	FROM PAVEMENT CHANGE (MP 0.36) TO CUL-DE-SAC (MP 0.52)	5	2		NO	NO	0.16	18	20														175	100	18	125								
		15	SR 2541 - BEAK BOULEVARD	FROM SR 2540 - FEATHER STREET (MP 0.00) TO SR 2540 - FEATHER STREET (MP 0.20)	5	2		NO	NO	0.20	20	25																							36		
		16	SR 2542 - CLAW COURT	FROM SR 2540 - FEATHER STREET (MP 0.00) TO CUL-DE-SAC (MP 0.25)	5	2		NO	NO	0.25	18	30																							18		
		17	SR 2543 - PREDATOR DRIVE	FROM SR 2408 - GOLD HILL ROAD (MP 0.00) TO SR 2540 - FEATHER STREET (MP 0.12)	5	2		NO	NO	0.12	20	15																									
		18	SR 2544 - PREY LANE	FROM SR 2541 - BEAK BOULEVARD (MP 0.00) TO CUL-DE-SAC (MP 0.03)	5	2		NO	NO	0.03	18	4																									
		19	SR 2898 - HAWICK COMMONS	FROM SR 1307 - BLACK WELDER ROAD (MP 0.00) TO CUL-DE-SAC (MP 0.61)	4	2		NO	NO	0.61	30																										
		20	SR 2899 - OPUS COURT	FROM SR 2898 HAWICK COMMONS (MP 0.00) TO CUL-DE-SAC (MP 0.03)	4	2		NO	NO	0.03	20																										
		21	SR 2900 - DRAYTON LANE	FROM SR 2898 HAWICK COMMONS (MP 0.0) TO CUL-DE-SAC (MP 0.02)	4	2		NO	NO	0.02	20																										
		22	SR 2901 - SOMERLED COURT	FROM SR 2898 HAWICK (MP 0.00) TO CUL-DE-SAC (MP 0.02)	4	2		NO	NO	0.02	20																										
		23	SR 1175 - DOGWOOD PARK	FROM SR 1157 - OLD CHARLOTTE ROAD (MP 0.0) TO END OF MAINTENANCE (MP 0.18)	7	2		NO	NO	0.18	20	25																									
		24	SR 1818 - PLACID ROAD	FROM SR 1600 (SHILOH CHURCH ROAD (MP 0.35) TO DEAD END (MP 0.69)	8	2		NO	NO	0.34	20	48																									
		25	SR 2311 - BELLEGROVE COURT	FROM SR 1168 (ROBINSON CHURCH ROAD) (MP 0.00) TO CUL-DE-SAC (MP 0.12)	9	2		NO	NO	0.12	24	18																									
		26	SR 2956 - FAIRWOODS DRIVE	FROM SR 2955 NORTHGREEN DRIVE (MP 0.0) TO SR 1449 HARRIS ROAD (MP 0.38)	10,11	2		NO	NO	0.38	30																										
		<b>TOTAL FOR PROJ NO. 2020CPT.10.12.20131</b>								<b>8.96</b>		<b>868</b>		<b>805</b>		<b>532</b>	<b>14.16</b>	<b>8500</b>	<b>67515</b>	<b>14840</b>	<b>1951</b>	<b>8686</b>	<b>562</b>	<b>2825</b>	<b>786</b>	<b>2950</b>				<b>1086</b>	<b>38</b>	<b>1</b>	<b>697</b>	<b>5</b>			
		23	SR 1175 - DOGWOOD PARK	FROM SR 1157 - OLD CHARLOTTE ROAD (MP 0.0) TO END OF MAINTENANCE (MP 0.18)	7	2		NO	NO	0.18	18																										
		24	SR 1818 - PLACID ROAD	FROM JOINT ON SR 1600 SHILOH CHURCH ROAD (MP 0.35) TO DEAD END (MP 0.69)	8	2		NO	NO	0.34	23																										
		25	SR 2311 - BELLEGROVE COURT	FROM SR 1168 - ROBINSON CHURCH ROAD (MP 0.0) TO CUL-DE-SAC (MP 0.12)	9	2		NO	NO	0.12	24																										
		26	SR 2956 - FAIRWOODS DRIVE	FROM SR 2955 NORTHGREEN DRIVE (MP 0.0) TO SR 1449 HARRIS ROAD (MP 0.38)	10,11	2		NO	NO	0.38	30																										
		<b>TOTAL FOR PROJ NO. 2020CPT.10.12.20132</b>								<b>1.02</b>			<b>15,755</b>	<b>805</b>	<b>497</b>		<b>14.16</b>	<b>8500</b>	<b>67,515</b>	<b>14,840</b>	<b>1,951</b>	<b>8,686</b>	<b>562</b>	<b>2,825</b>	<b>786</b>	<b>2,950</b>				<b>1,086</b>	<b>38</b>	<b>1</b>	<b>697</b>	<b>5</b>			
		<b>GRAND TOTAL</b>								<b>8.95</b>		<b>868</b>		<b>15,755</b>	<b>805</b>	<b>497</b>	<b>14.16</b>	<b>8,500</b>	<b>67,515</b>	<b>14,840</b>	<b>1,951</b>	<b>8,686</b>	<b>562</b>	<b>2,825</b>	<b>786</b>	<b>2,950</b>				<b>1,086</b>	<b>38</b>	<b>1</b>	<b>697</b>	<b>5</b>			

### THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	4413000000-E	4457000000-N	4891000000-E		4720000000-E			4725000000-E			4810000000-E		4835000000-E	4700000000-E	4890000000-E			
										WORK ZONE ADVANCE/GENERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL	4" X 90 M WHITE THERMO (HRM)	4" X 90 M YELLOW THERMO (HRM)	THERMO MSG SCHOOL 90 M	THERMO MSG STOP 90 M	THERMO MSG AHEAD 90 M	THERMO LT ARROW 90 M	THERMO RT ARROW 90 M	THERMO STR ARROW 90 M	4" YELLOW PAINT	4" WHITE PAINT	24" WHITE PAINT	12" X 90 M YELLOW THERMO	24" X 90 M WHITE THERMO			
										SF	LS	LF	LF	EA	EA	EA	EA	EA	EA	EA	LF	LF	LF	LF	LF		
2020CPT.10.12.20131	Cabarrus	1	SR 1161 - STALLINGS ROAD	FROM PVMT JOINT AT STALLINGS PARK (MP 0.40) TO PVMT JOINT BEFORE RAGING RIDGE (MP 0.98)	1,2	2		0.47	32					6				5	1	1	7,726	500		450	90		
		2	SR 1223 - APPALOOSA LANE	FROM CUL-DE-SAC (MP 0.00) TO SR 1168 - ROBINSON CHURCH ROAD (MP 0.40)	3	2		0.46	18																		
		3	SR1223 - APPALOOSA LANE	FROM SR 1168 - ROBINSON CHURCH ROAD (MP 0.40) TO CUL-DE-SAC (MP 0.65)	4	2		0.25	25																		
		4	SR 1224 - DIABLO COURT	FROM SR 1223 - APPALOOSA LANE (MP 0.00) TO CUL-DE-SAC (MP 0.09)	3	2		0.09	20																		
		5	SR1955 - HIDDEN FORREST LANE	FROM CUL-DE-SAC (MP 0.00) TO CUL-DE-SAC (MP 0.39)	5	2		0.39	24																		
		6	SR 1956 - SPRING CHASE WAY	FROM SR 1955 - HIDDEN FOREST LANE (MP 0.00) TO CUL-DE-SAC (MP 0.07)	5	2		0.07	20																		
		7	SR 2316 - SILVERTON DRIVE	FROM SR 1223 - APPALOOSA LANE (MP 0.00) TO CUL-DE-SAC (MP 0.28)	4	2		0.28	24																		
		8	SR 2317 - MENDORA DRIVE	FROM SR 1223 - APPALOOSA LANE (MP 0.00) TO DEAD END (MP 0.17)	4	2		0.17	24																		
		9	SR 2318 - FELLOWS LANE	FROM SR 2317 - MENDORA DRIVE (MP 0.00) TO CUL-DE-SAC (MP 0.08)	4	2		0.08	18																		
		10	SR 2404 - NEISLER ROAD	FROM SR 1002 - OLD SALISBURY CONCORD ROAD (MP 0.00) TO SR 2408 - GOLD HILL ROAD (MP 1.40)	3	2		1.40	21						12								14,800		44		44
		11	SR 2408 - GOLD HILL ROAD	FROM SR 1006 - MT. PLEASANT ROAD (MP 7.0) TO SR 2439 - VINEYARD ROAD (MP 8.11)	6	2		1.11	22	125.0						8	5						35,200	23,600	18		18
		12	SR 2408 - GOLD HILL ROAD	FROM SR 2439 - VINEYARD ROAD (MP 8.11) TO SR 2416 - MT. OLIVE ROAD (MP 9.50)	3	2		1.38	22	155.0													43,800	29,400			
		13	SR 2540 - FEATHER STREET	FROM SR 2543 - PREDATOR DRIVE (MP 0.00) TO PAVEMENT CHANGE (MP 0.36)	5	2		0.36	20																		
		14	SR 2450 - FEATHER STREET	FROM PAVEMENT CHANGE (MP 0.36) TO CUL-DE-SAC (MP 0.52)	5	2		0.16	18																		
		15	SR 2541 - BEAK BOULEVARD	FROM SR 2540 - FEATHER STREET (MP 0.00) TO SR 2540 - FEATHER STREET (MP 0.20)	5	2		0.20	20																		
		16	SR 2542 - CLAW COURT	FROM SR 2540 - FEATHER STREET (MP 0.00) TO CUL-DE-SAC (MP 0.25)	5	2		0.25	18																		
		17	SR 2543 - PREDATOR DRIVE	FROM SR 2408 - GOLD HILL ROAD (MP 0.00) TO SR 2540 - FEATHER STREET (MP 0.12)	5	2		0.12	20																		
		18	SR 2544 - PREY LANE	FROM SR 2541 - BEAK BOULEVARD (MP 0.00) TO CUL-DE-SAC (MP 0.03)	5	2		0.03	18																		
		19	SR 2898 - HAWICK COMMONS	FROM SR 1307 - BLACK WELDER ROAD (MP 0.00) TO CUL-DE-SAC (MP 0.61)	4	2		0.61	30																		
		20	SR 2899 - OPUS COURT	FROM SR 2898 HAWICK COMMONS (MP 0.00) TO CUL-DE-SAC (MP 0.02)	4	2		0.02	20																		
		21	SR 2900 - DRAYTON LANE	FROM SR 2898 HAWICK COMMONS (MP 0.0) TO CUL-DE-SAC (MP 0.02)	4	2		0.02	20																		
		22	SR 2901 - SOMERLED COURT	FROM SR 2898 HAWICK (MP 0.00) TO CUL-DE-SAC (MP 0.02)	4	2		0.02	20																		
		23	SR 1175- DOGWOOD PARK	FROM SR 1157 - OLD CHARLOTTE ROAD (MP 0.0) TO END OF MAINTENANCE (MP 0.17)	7	2		0.18	20																		
		24	SR 1818 - PLACID ROAD	FROM SR 1600 (SHILOH CHURCH ROAD (MP 0.35) TO DEAD END (MP 0.69)	8	2		0.34	20														10,700	7,200			
		25	SR 2311 - BELLEGROVE COURT	FROM SR 1168 (ROBINSON CHURCH ROAD) (MP 0.00) TO CUL-DE-SAC (MP 0.12)	9	2		0.12	24																		
		26	SR 2956 - FAIRWOODS DRIVE	FROM SR 2955 NORTHGREEN DRIVE (MP 0.0) TO SR 1449 HARRIS ROAD (MP 0.38)	10,11	2		0.38	30																		
<b>TOTAL FOR PROJ NO. 2020CPT.10.12.20131</b>								<b>8.95</b>		<b>280</b>	<b>0.94</b>	<b>19,700</b>	<b>21,800</b>	<b>18</b>	<b>8</b>	<b>5</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>112,226</b>	<b>60,700</b>	<b>62</b>	<b>450</b>	<b>152</b>			
											<b>41,500</b>	<b>31</b>			<b>7</b>			<b>172,926</b>									
2020CPT.10.12.20132	Cabarrus	23	SR 1175 - DOGWOOD PARK	FROM SR 1157 - OLD CHARLOTTE ROAD (MP 0.0) TO END OF MAINTENANCE (MP 0.17)		2		0.18	18	40	0.01																
		24	SR 1818 - PLACID ROAD	FROM JOINT ON SR 1600 SHILOH CHURCH ROAD (MP 0.35) TO DEAD END (MP 0.69)		2		0.34	23	40	0.02																
		25	SR 2311 - BELLEGROVE COURT	FROM SR 1168 - ROBINSON CHURCH ROAD (MP 0.0) TO CUL-DE-SAC (MP 0.12)		2		0.12	24	40	0.01																
		26	SR 2956 - FAIRWOODS DRIVE	FROM SR 2955 NORTHGREEN DRIVE (MP 0.0) TO SR 1449 HARRIS ROAD (MP 0.38)		2		0.38	30	40	0.02																
		<b>TOTAL FOR PROJ NO. 2020CPT.10.12.20132</b>								<b>0.90</b>		<b>160</b>	<b>0.06</b>														
<b>GRAND TOTAL</b>											<b>8.66</b>		<b>440</b>	<b>1.00</b>	<b>19,700</b>	<b>21,800</b>	<b>18</b>	<b>8</b>	<b>5</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>112,226</b>	<b>60,700</b>	<b>62</b>	<b>450</b>	<b>152</b>
											<b>41,500</b>	<b>31</b>			<b>7</b>			<b>172,926</b>									