

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
HIGHWAY DIVISION 6

PLANS

Letting Date: November 3, 2021

CONTRACT ID: DF00294

TIP NO.: -----

FEDERAL AID NO.: STATE FUNDED

WBS ELEMENT NO.: 2022CPT.06.08.20431.1

ROUTE NO.: VARIOUS SR ROUTES

LOCATION: VARIES

COUNTY: HARNETT

LENGTH OF PROJECT: 27.12 MILES

TYPE OF WORK: RESURFACING, LEVELING, DRIVEWAY REPAIR & PVT. MKGS.

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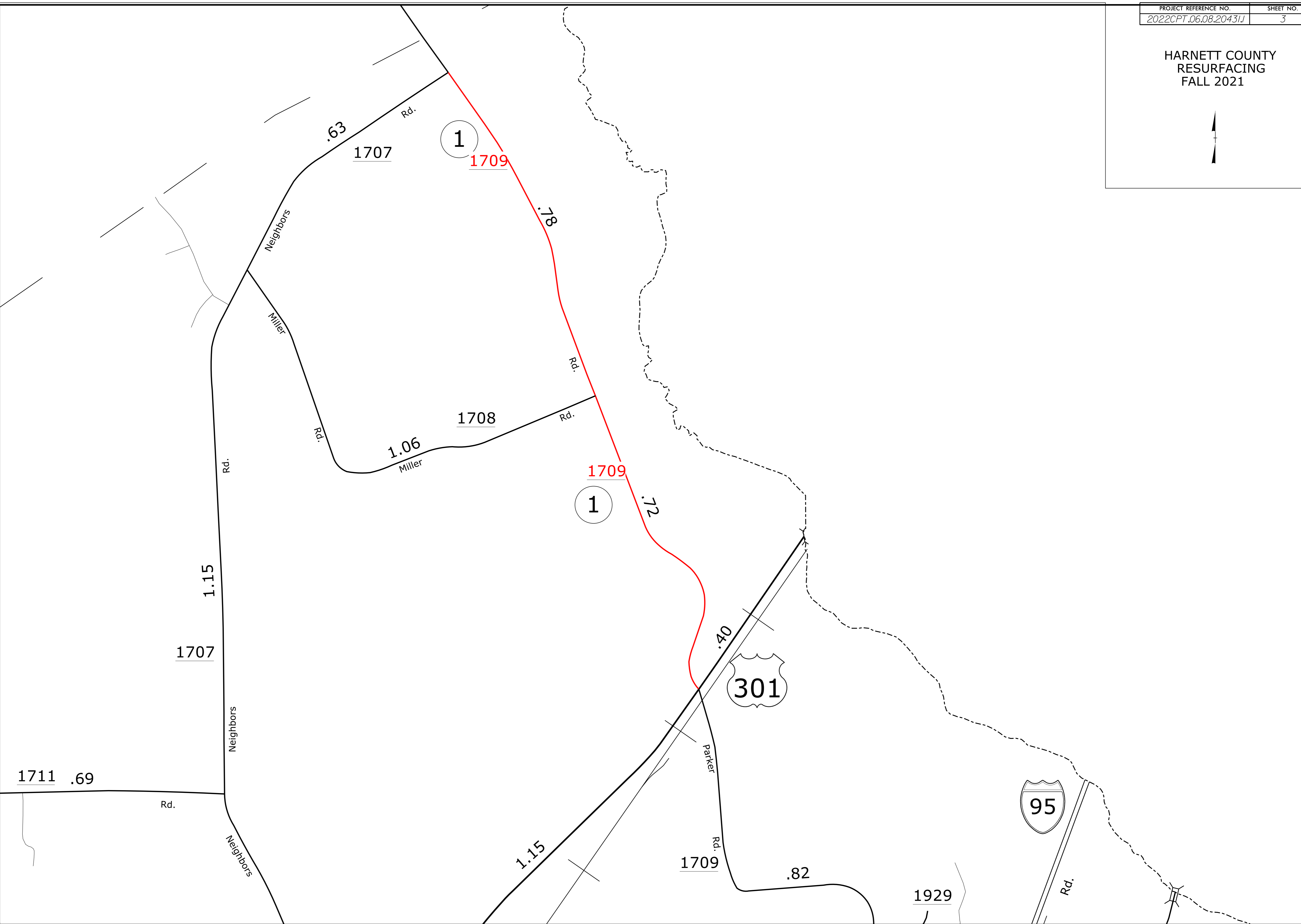
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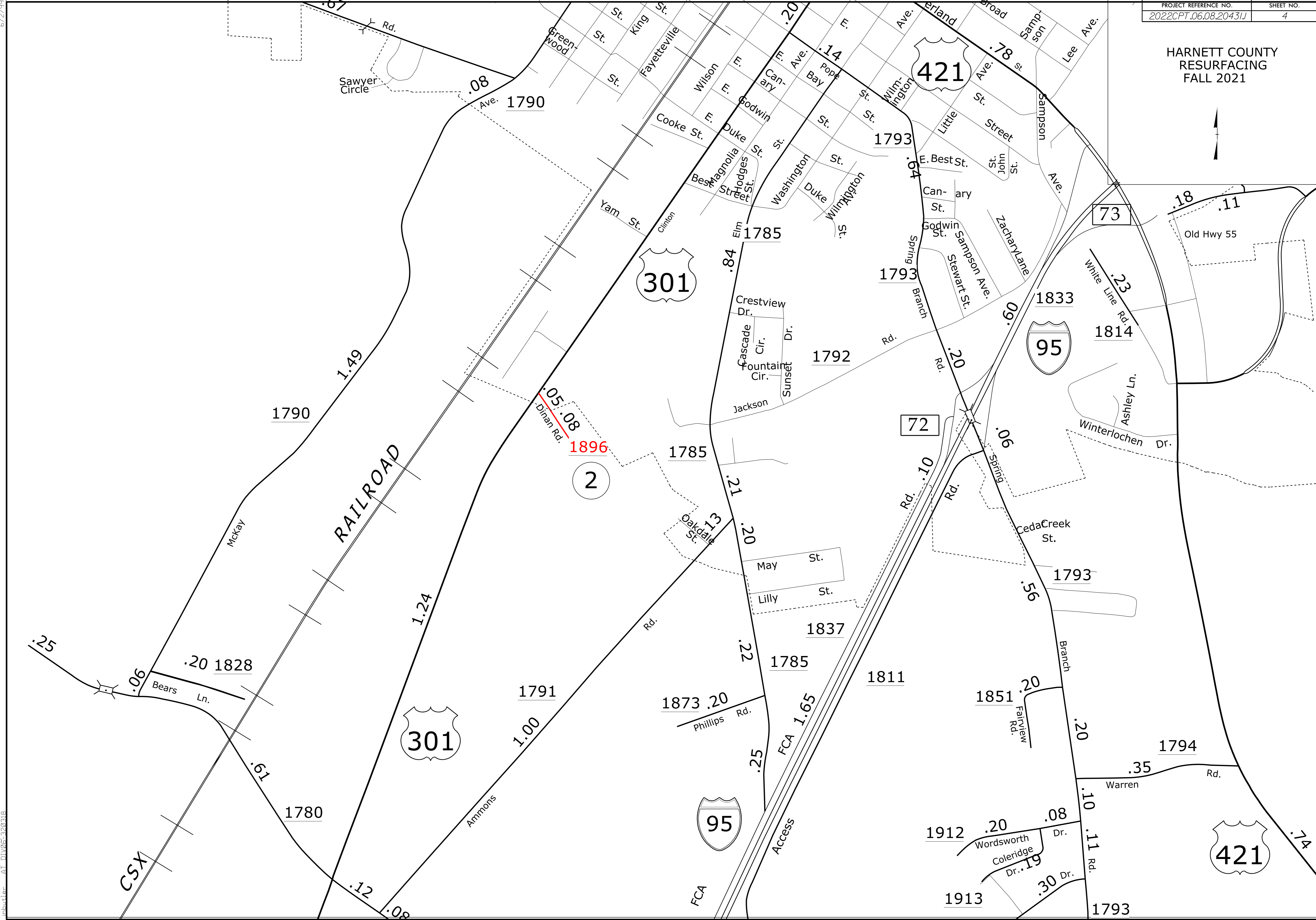
HARNETT COUNTY
RESURFACING
FALL 2021



6/2/19
24 SEP 2021 11:30 AM
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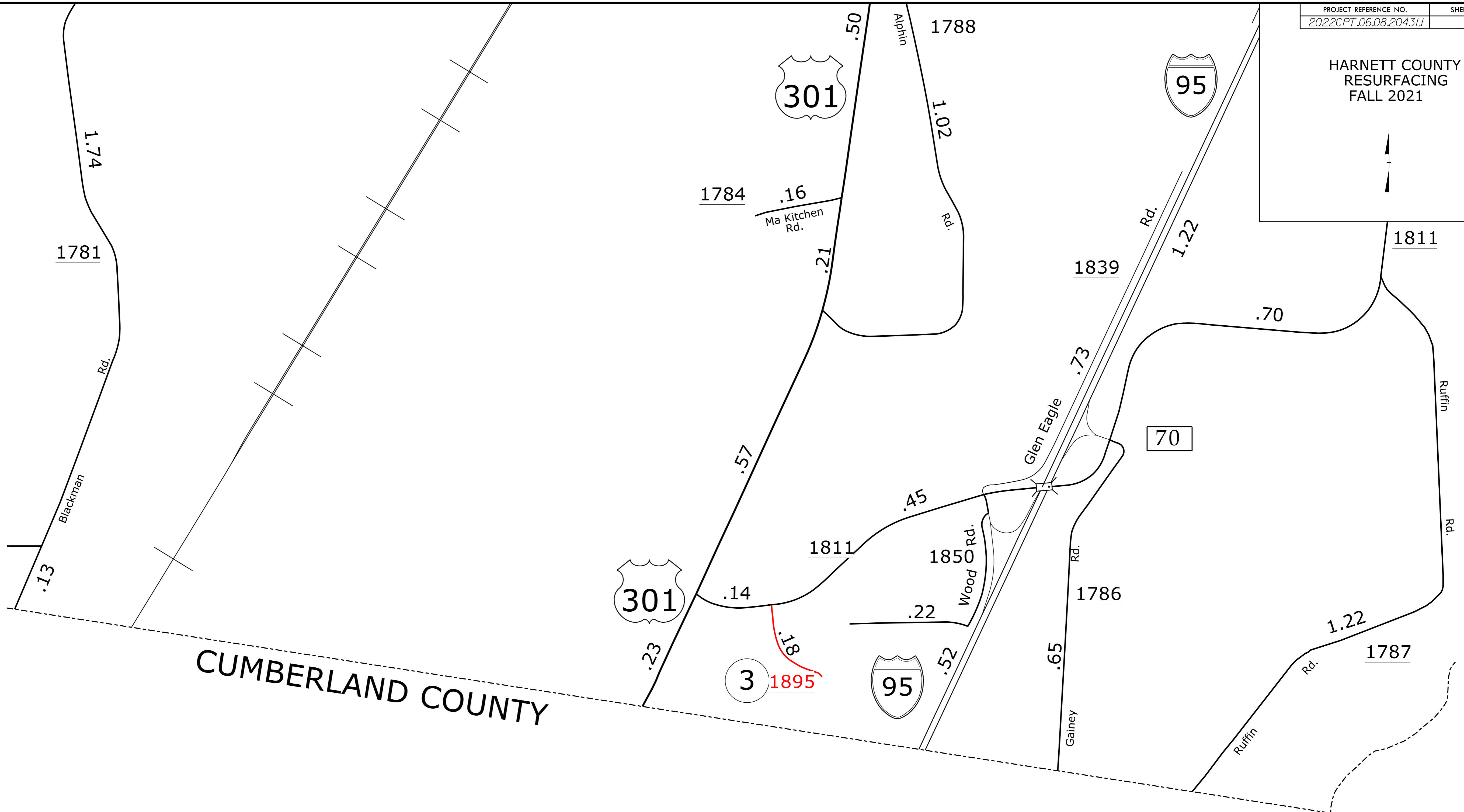
HARNETT COUNTY RESURFACING FALL 2021



6/2/2019

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HARNETT COUNTY
RESURFACING
FALL 2021



CUMBERLAND COUNTY

REVISIONS

8/17/99

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 PROJECT NO. 2022CPT.06.08.204311

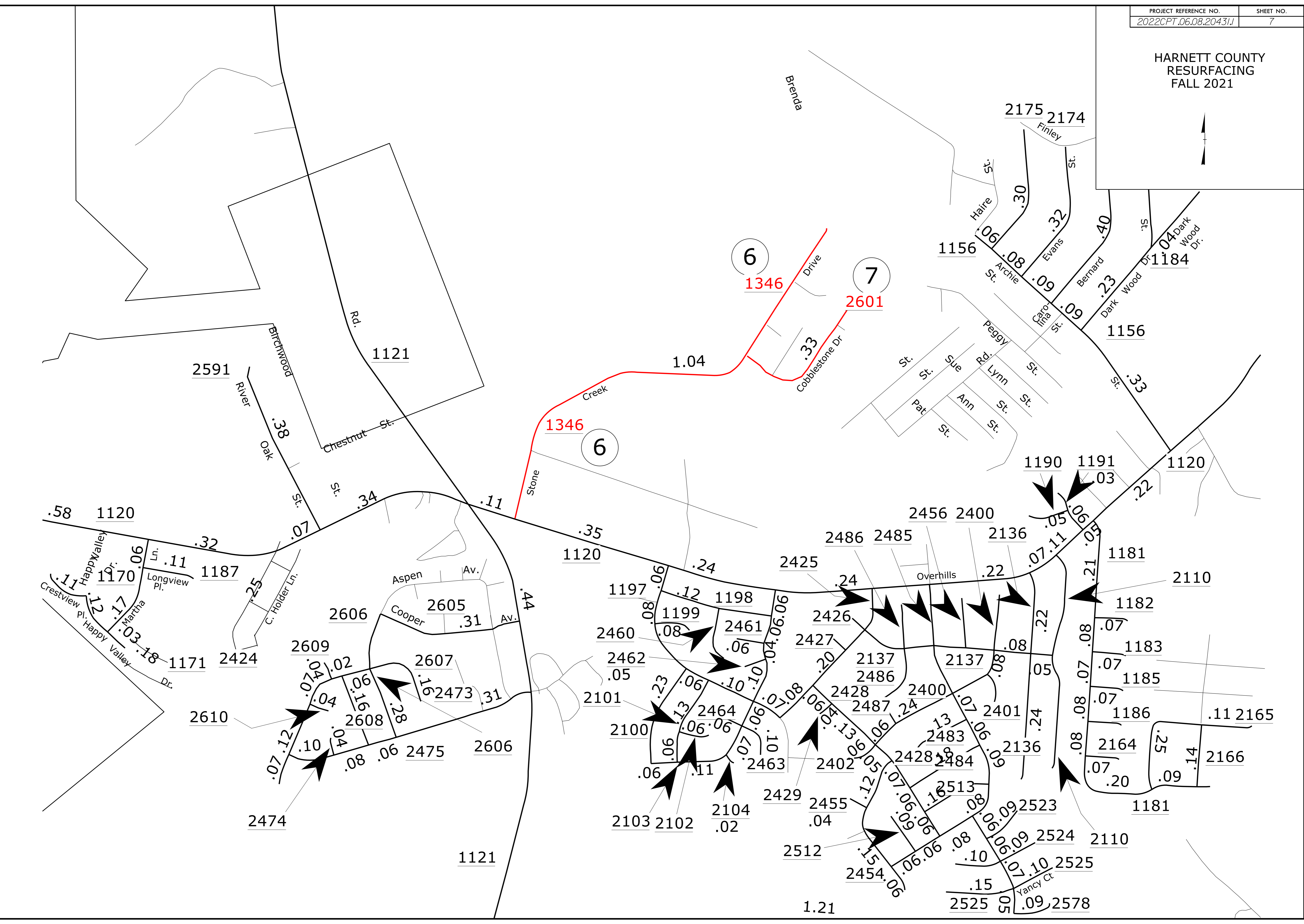
HARNETT COUNTY
RESURFACING
FALL 2021



REVISIONS

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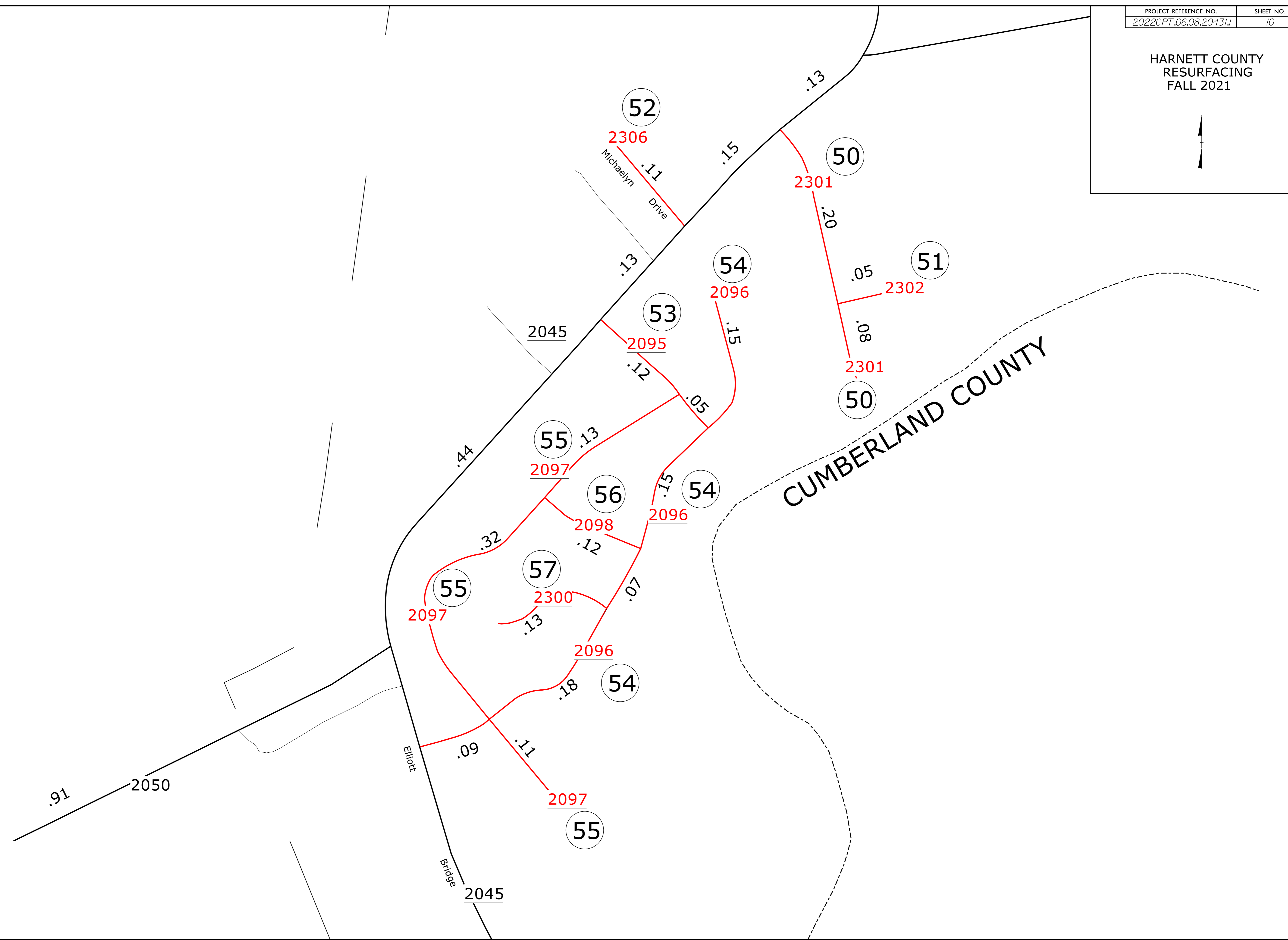
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RESURFACING
FALL 2021



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8/17/99

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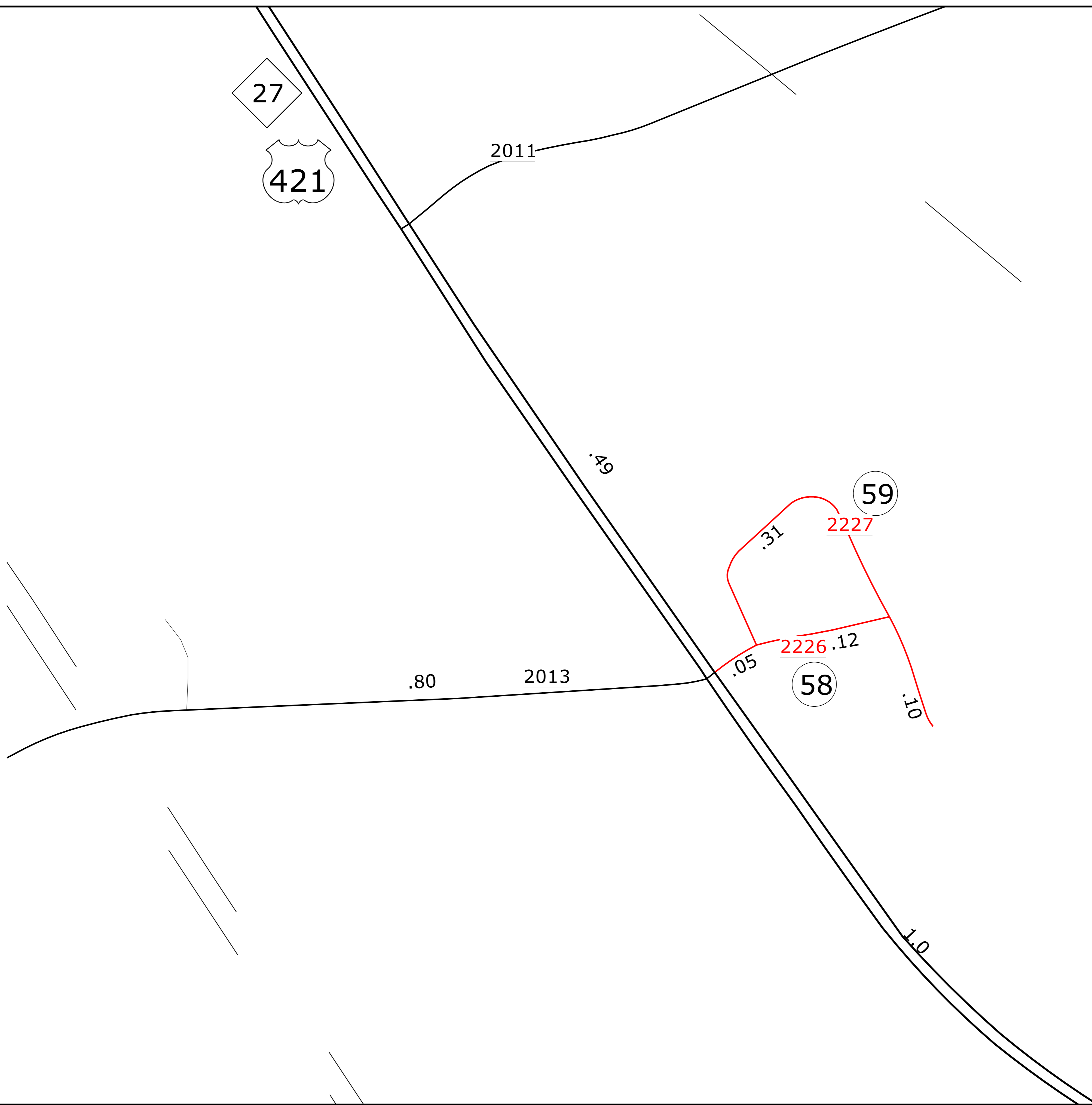
HARNETT COUNTY
RESURFACING
FALL 2021



REVISIONS

8/17/99

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PROJECT NO. 2022CPT.06.08.20431J



HARNETT COUNTY
RESURFACING
FALL 2021

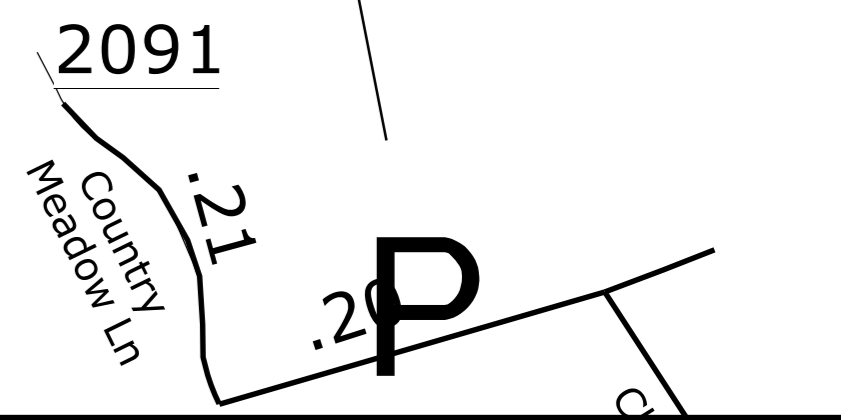
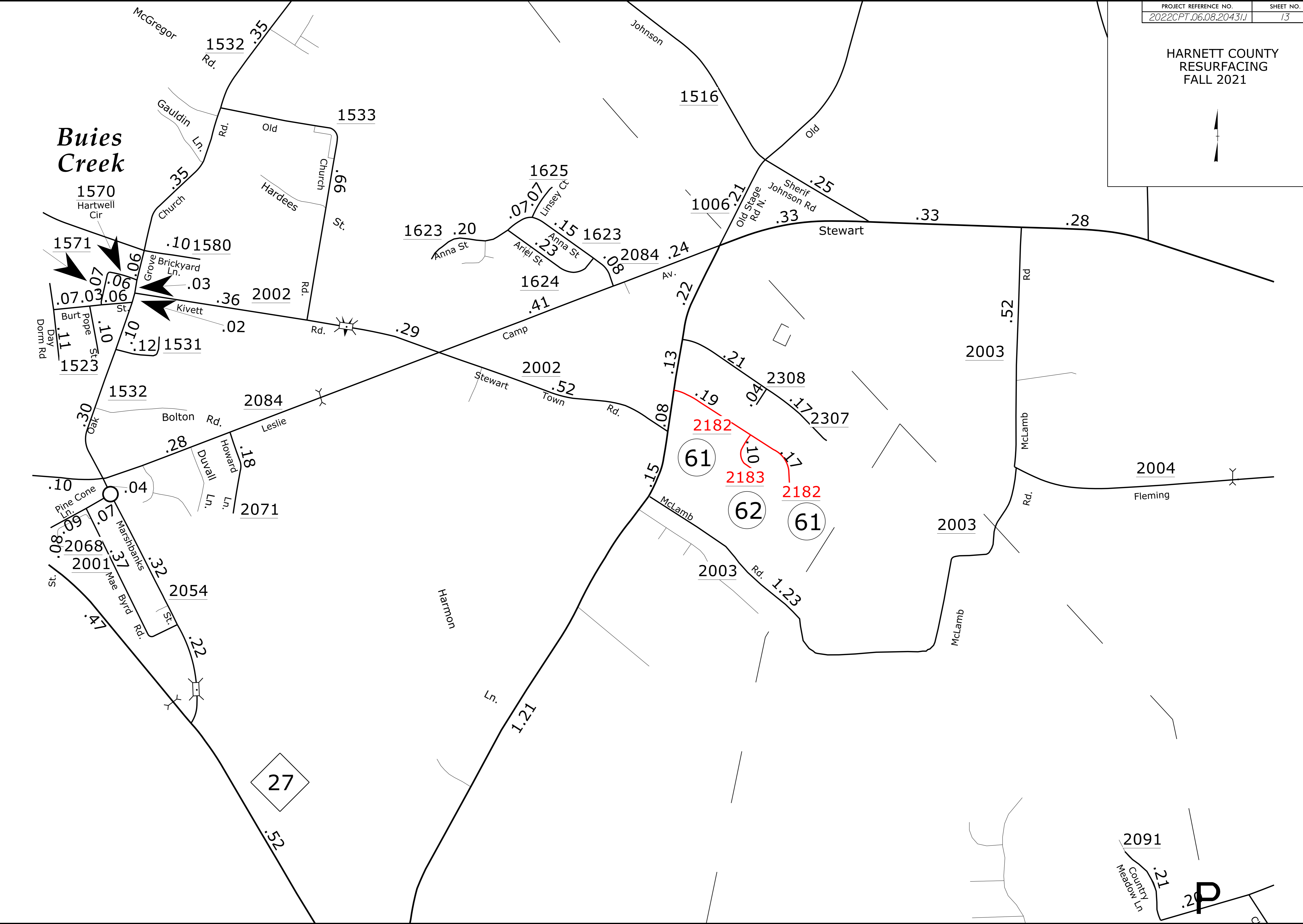


Buies Creek

REVISIONS

8/17/99

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PROJECT NO. 2022CPT.06.08.204311



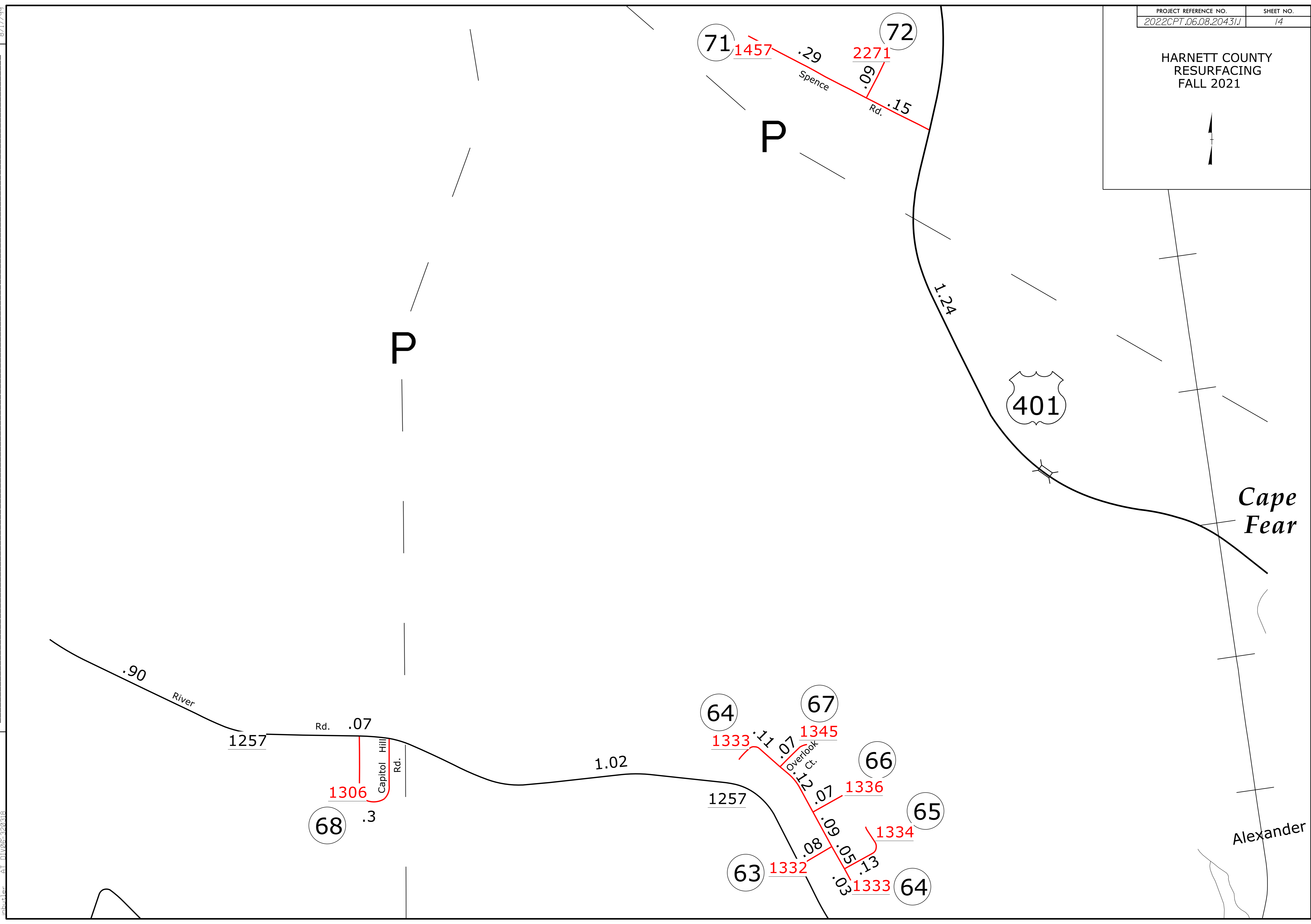
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RESURFACING
FALL 2021



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8/17/99

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HARNETT COUNTY
PROJECT: 2022CPT.06.08.20431.1



HARNETT COUNTY
RESURFACING
FALL 2021

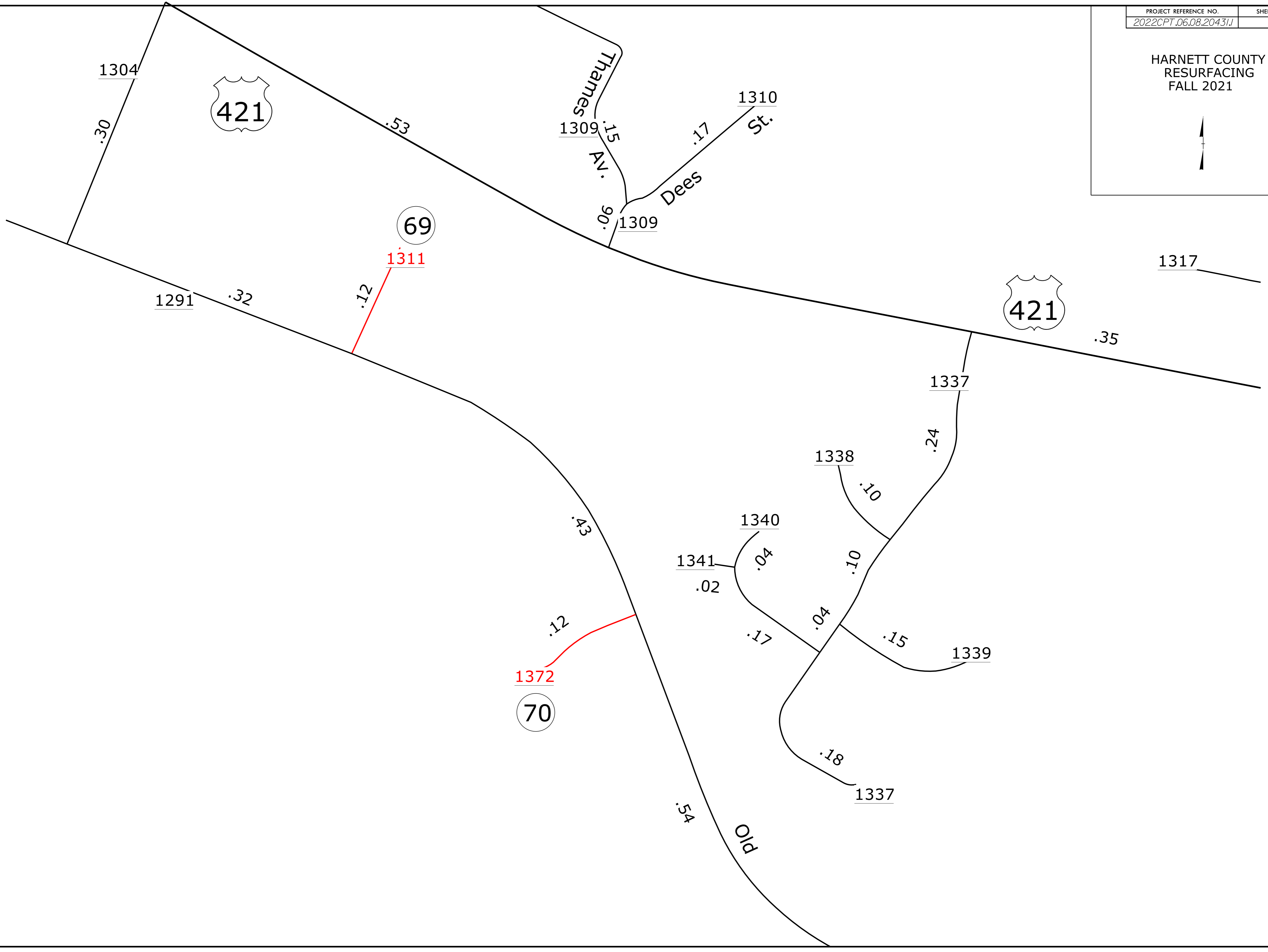


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8/17/99

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PROJECT NO. 2022CPT.06.08.20431.1



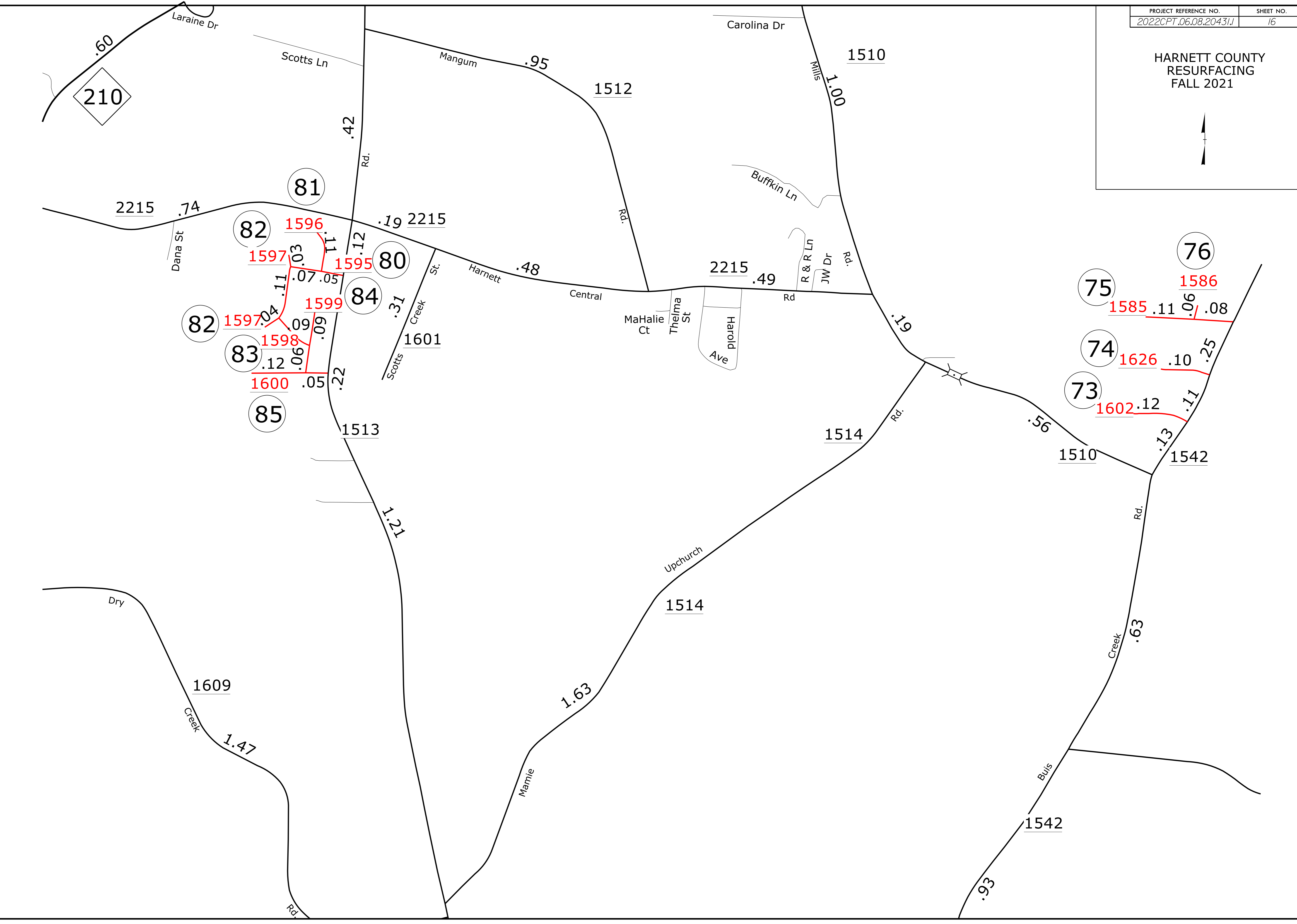
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RESURFACING
FALL 2021



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8/17/99

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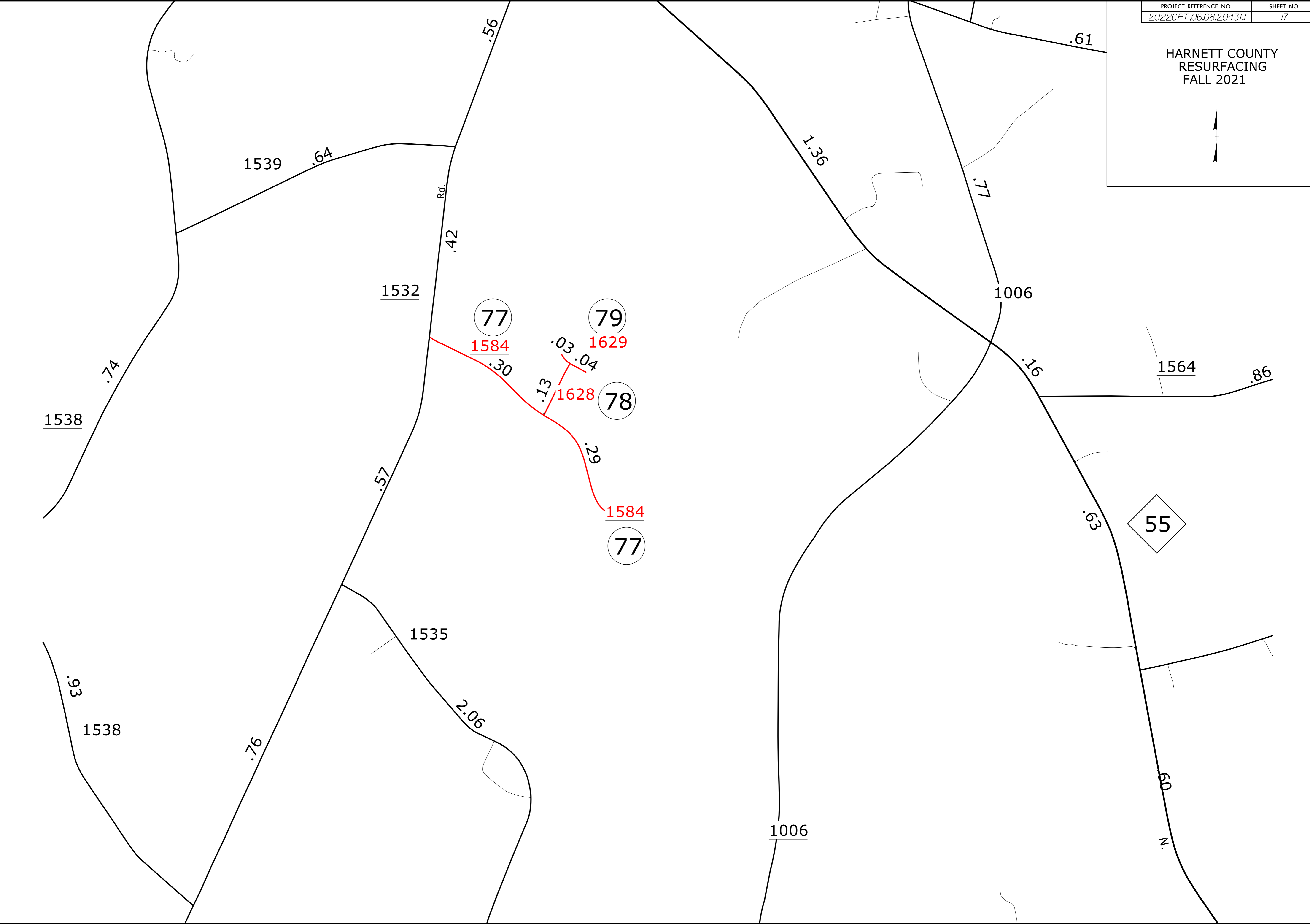
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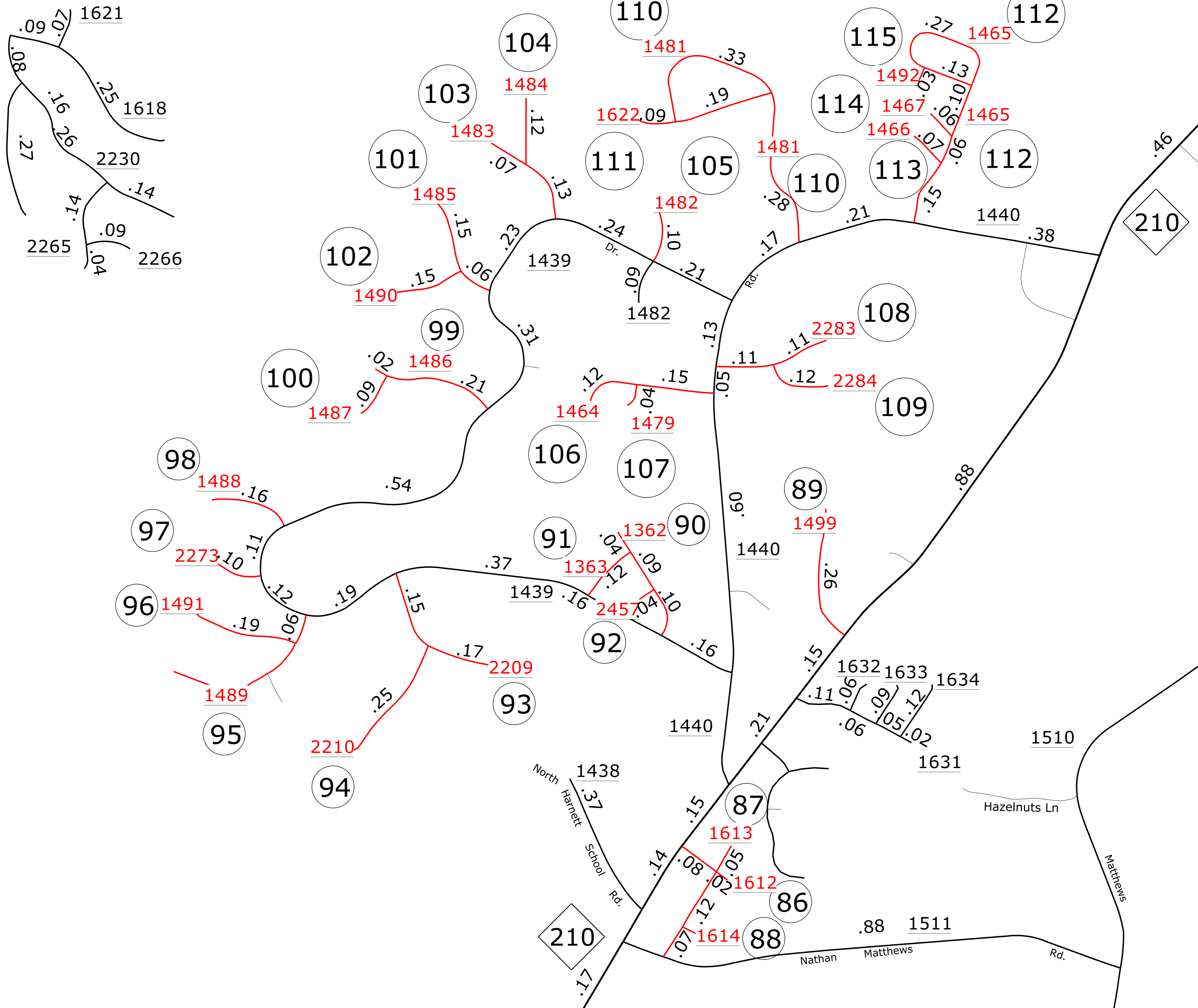
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REVISIONS

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HARNETT COUNTY
RESURFACING
FALL 2021



REVISIONS

8/17/99

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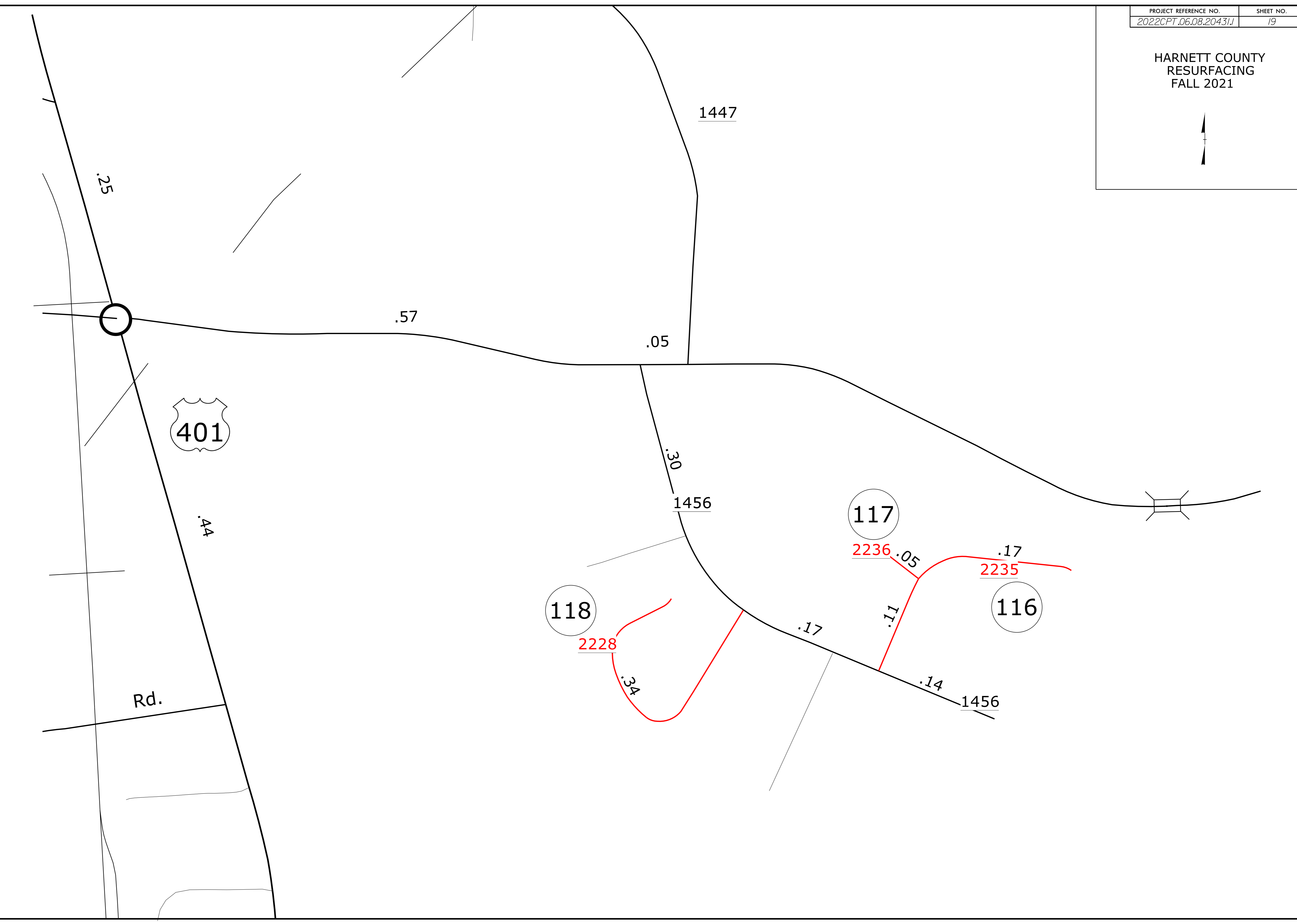
HARNETT COUNTY
RESURFACING
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REVISIONS

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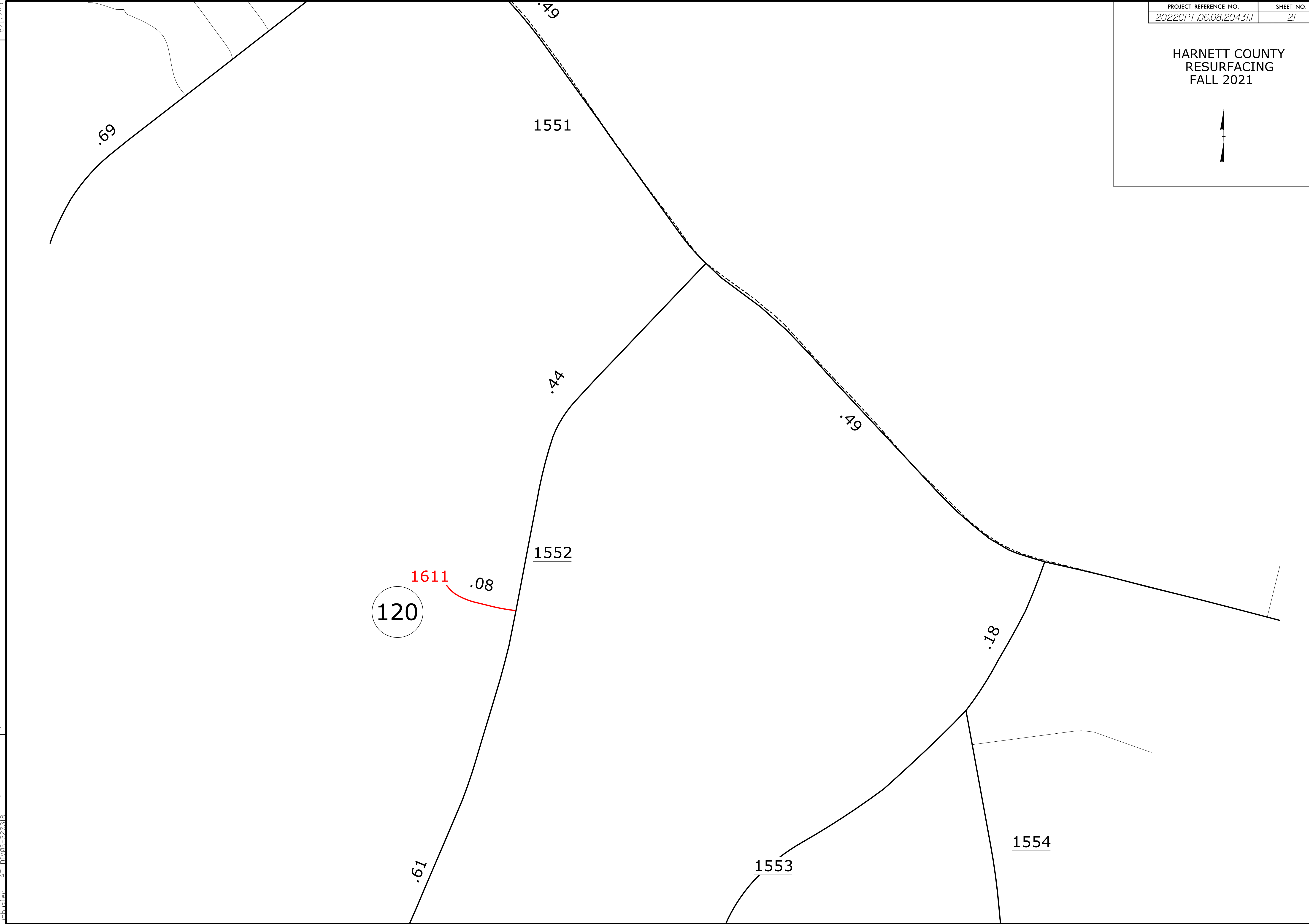
HARNETT COUNTY
RESURFACING
FALL 2021



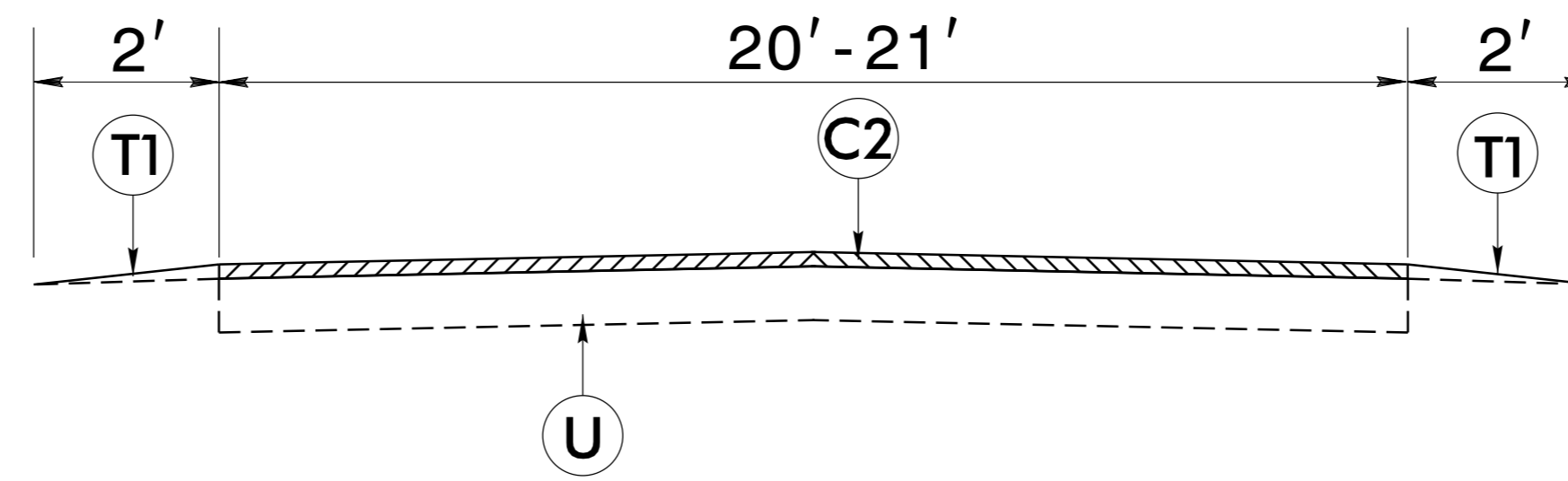
REVISIONS

NO.	DESCRIPTION	DATE

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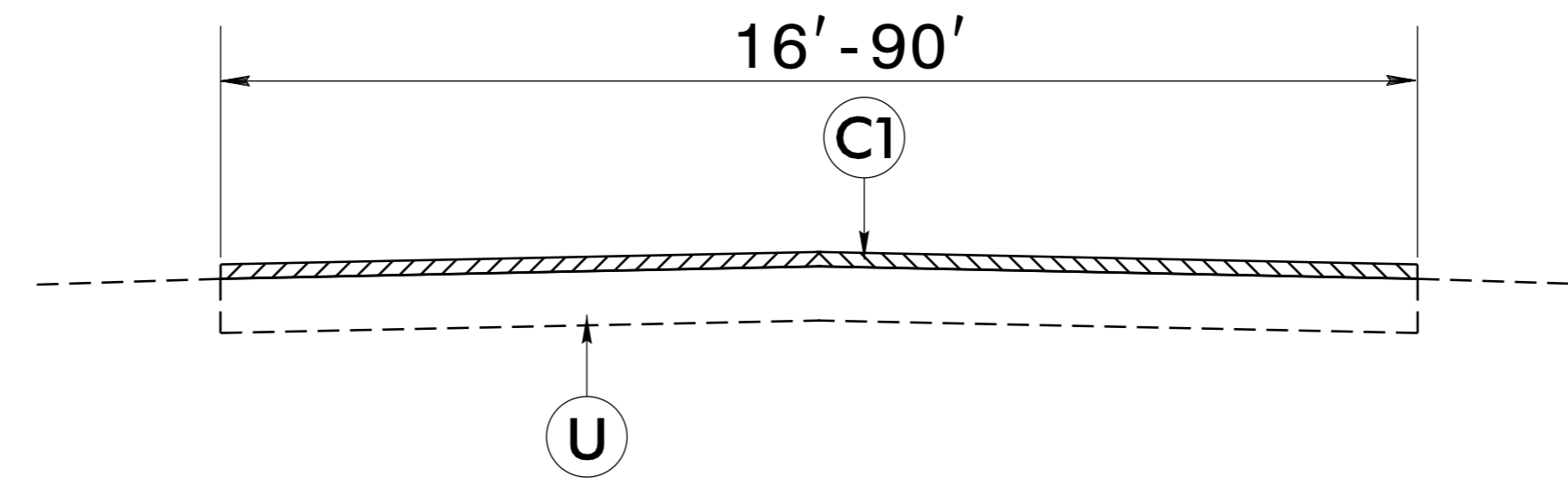


PAVEMENT SCHEDULE	
C1	1" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YD.
C2	1½" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
D1	2" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 228 LBS. PER SQ. YD.
E1	5½" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 627 LBS. PER SQ. YD.
T1	SHOULDER RECONSTRUCTION WITH AGGREGATE SHOULDER BORROW
U	EXISTING ASPHALT PAVEMENT

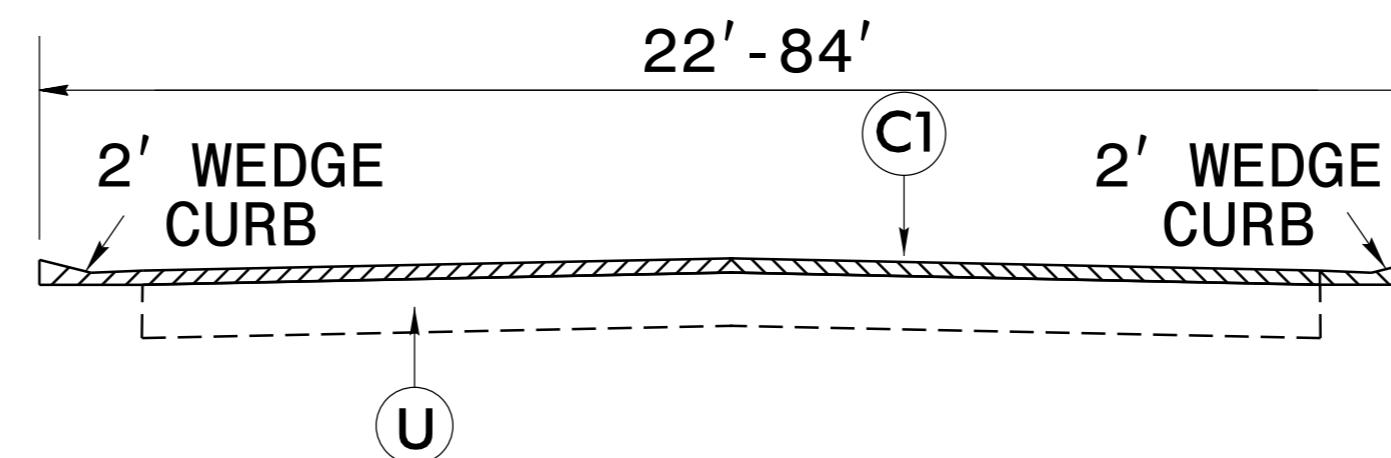


TYPICAL SECTION NO. 1

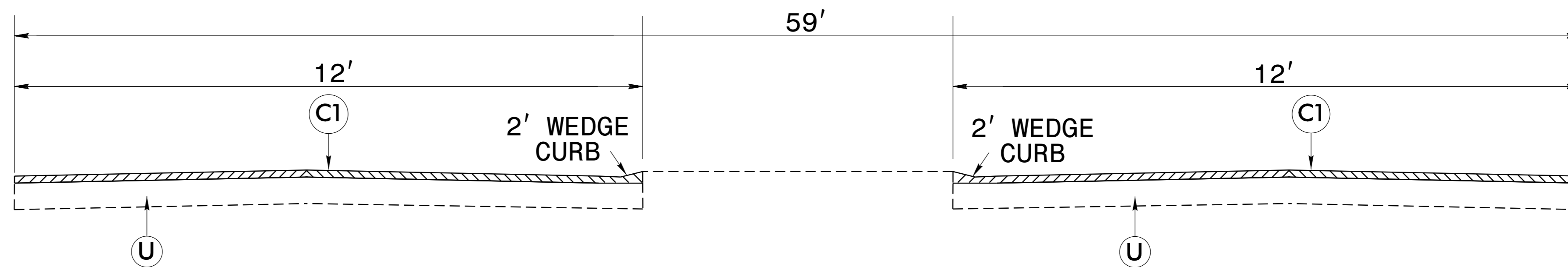
*PLUS ADDITIONAL 2'
INSIDE CURVE WIDENING
(SEE DETAIL)



TYPICAL SECTION NO. 2

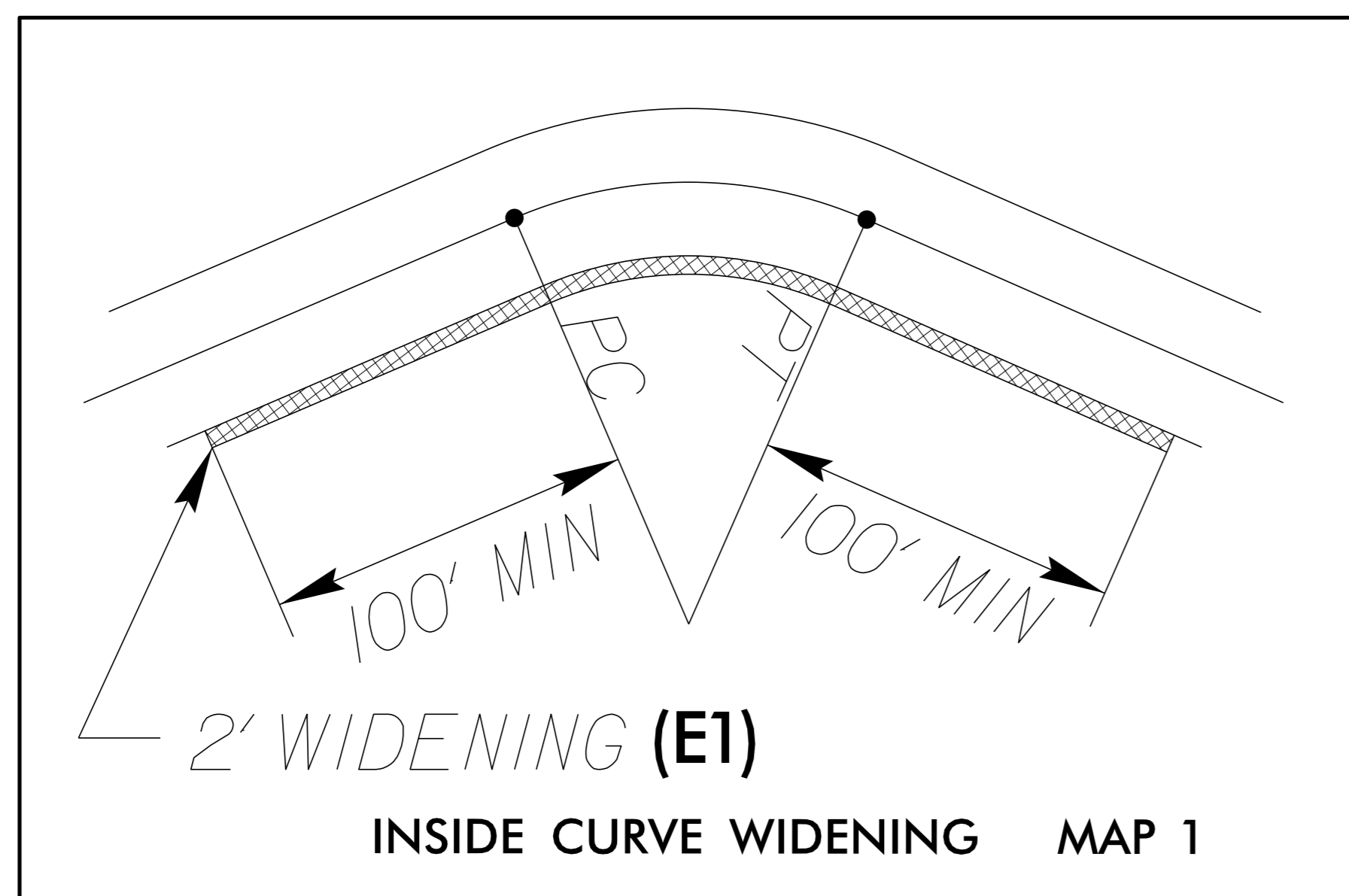
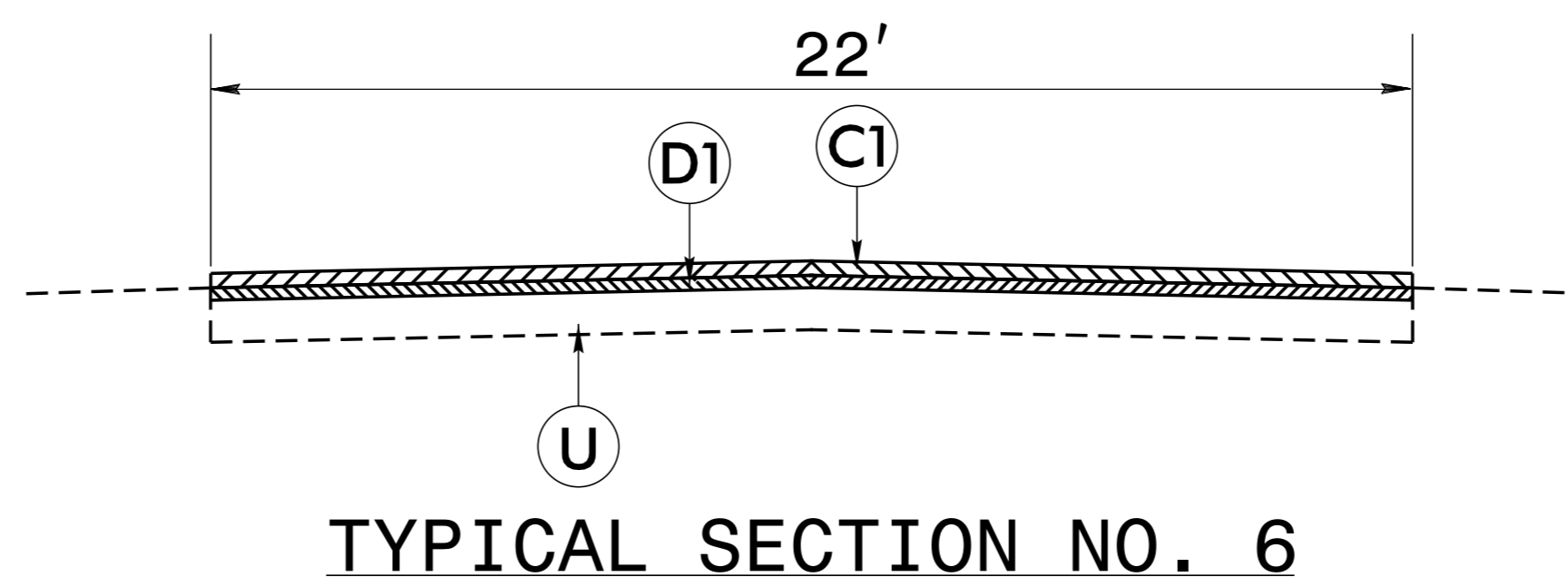
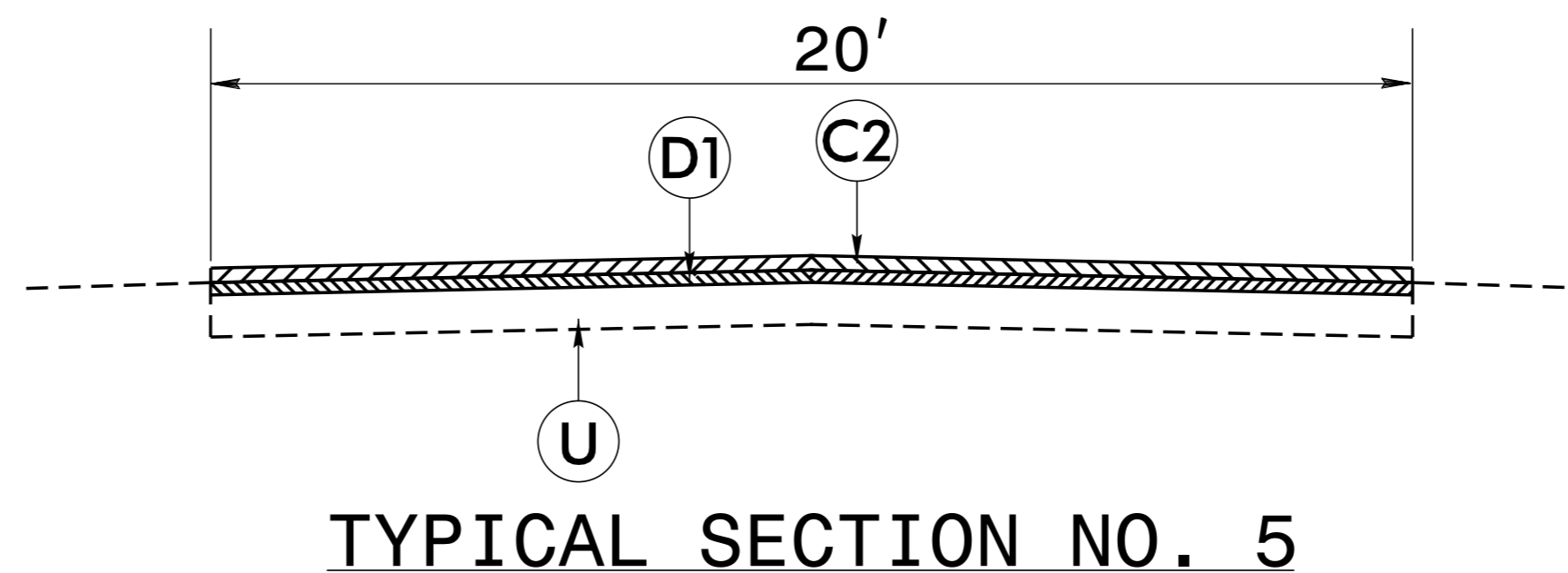


TYPICAL SECTION NO. 3



TYPICAL SECTION NO. 4

PAVEMENT SCHEDULE	
C1	1" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YD.
C2	1½" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
D1	2" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 228 LBS. PER SQ. YD.
E1	5½" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 627 LBS. PER SQ. YD.
T1	SHOULDER RECONSTRUCTION WITH AGGREGATE SHOULDER BORROW
U	EXISTING ASPHALT PAVEMENT

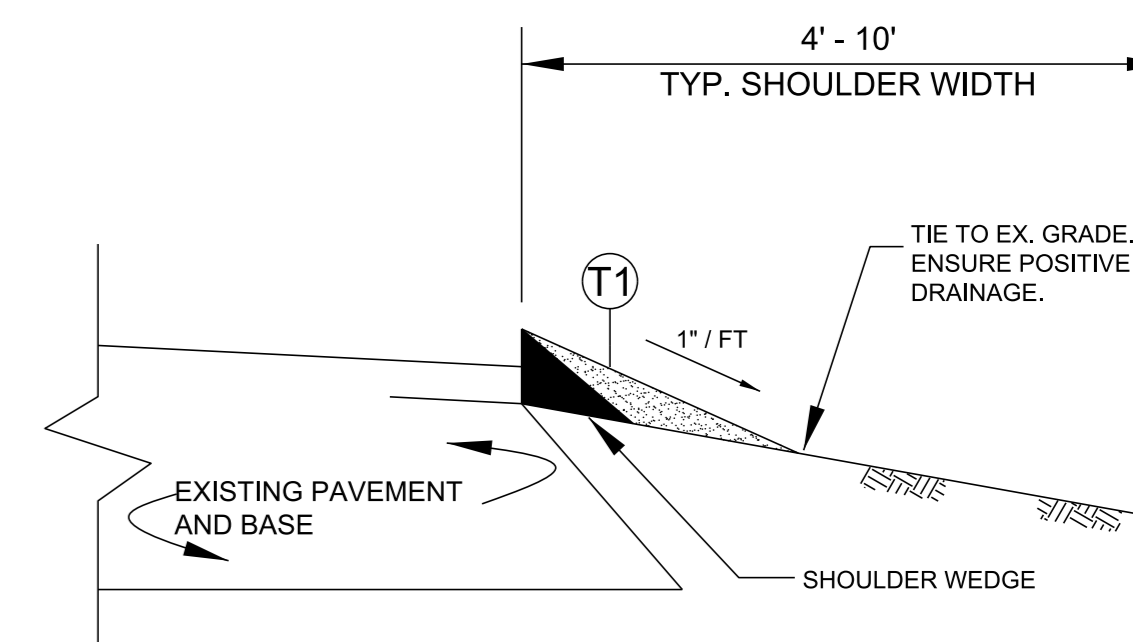
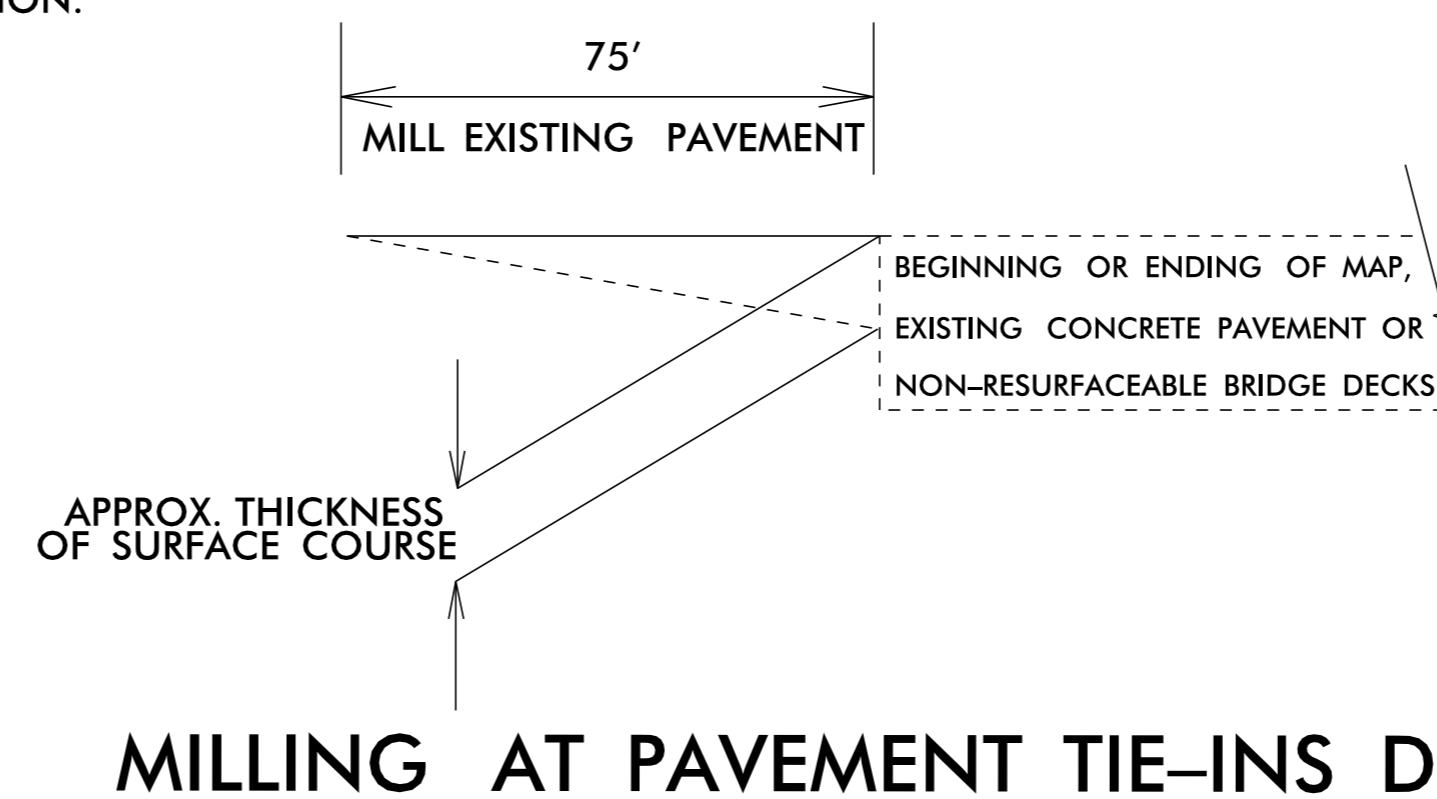


NOTES TO CONTRACTOR

FOR SURFACE MIXES OVER 1" IN THICKNESS, MILL THE EXISTING PAVEMENT IN ACCORDANCE WITH THE FOLLOWING SKETCH AS DIRECTED BY THE ENGINEER.

LOCATIONS SHALL INCLUDE TIES INTO EXISTING CONCRETE PAVEMENT AT BRIDGE APPROACHES WHERE THE BRIDGE WILL NOT BE RESURFACED, AND AT THE BEGINNING AND ENDING POINT OF EACH RESURFACING MAP.

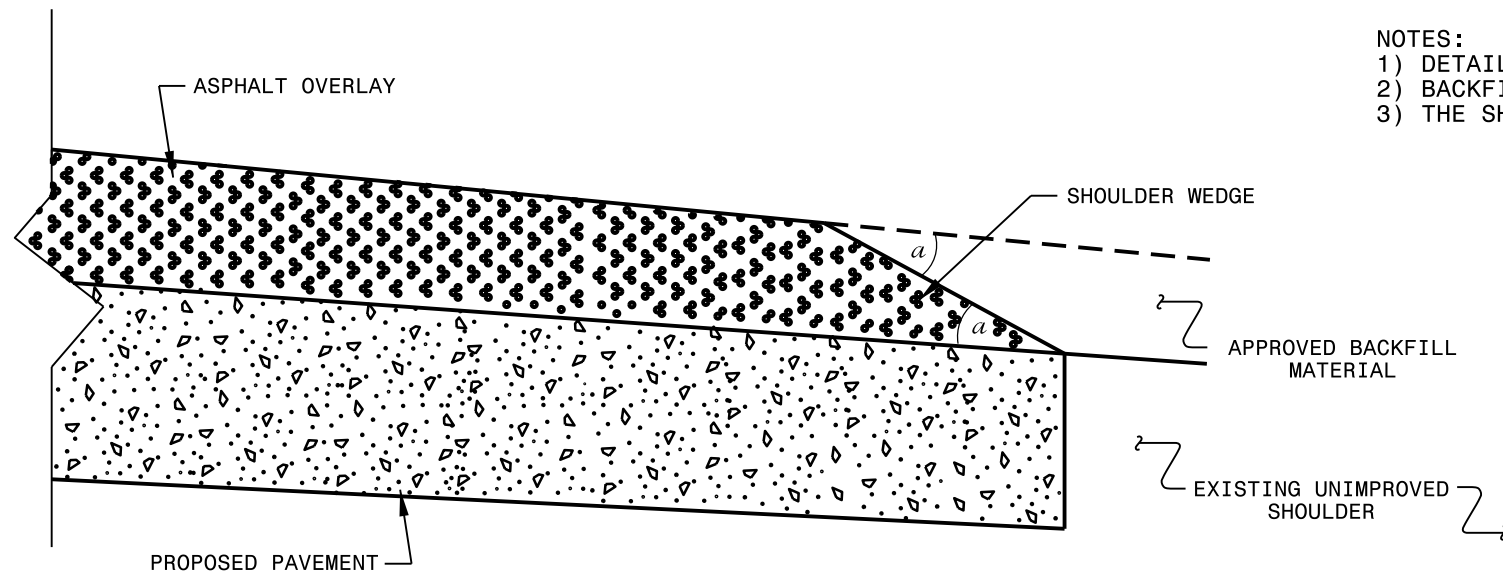
PERFORM THE WORK IN ACCORDANCE WITH SECTION 607 OF THE JANUARY 2012 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. RESURFACING WILL BE ACCOMPLISHED AT THE SAME TIME AS THE MILLING OPERATION.



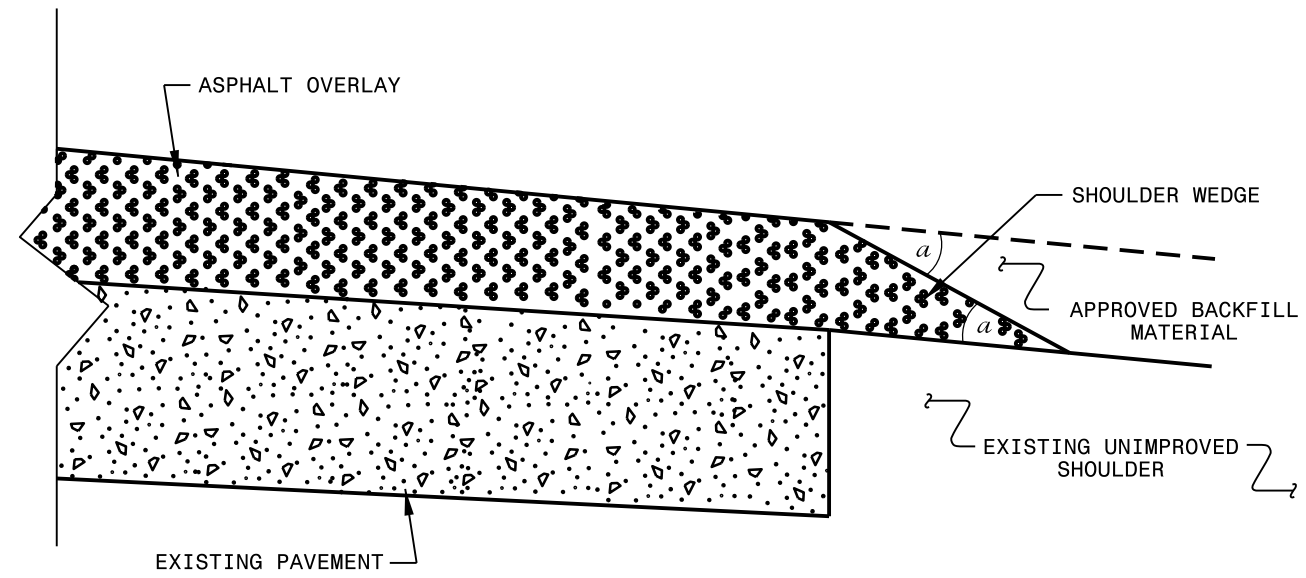
NOTES:

- SHOULDER SHALL BE RECONSTRUCTED AS SHOWN IN STD. DWG. NO. 560.01 & 560.02, WITH A MINIMUM SLOPE OF 1" PER FOOT TO ENSURE POSITIVE DRAINAGE AWAY FROM ROADWAY.
- AGGREGATE SHOULDER BORROW (ASB) MATERIAL SHALL BE PLACED USING A WIDENING MACHINE OR SIMILAR DEVICE AND COMPACTED USING A ROLLER ASB SHALL TIE FLUSH TO PAVEMENT AND EXISTING SHOULDER.

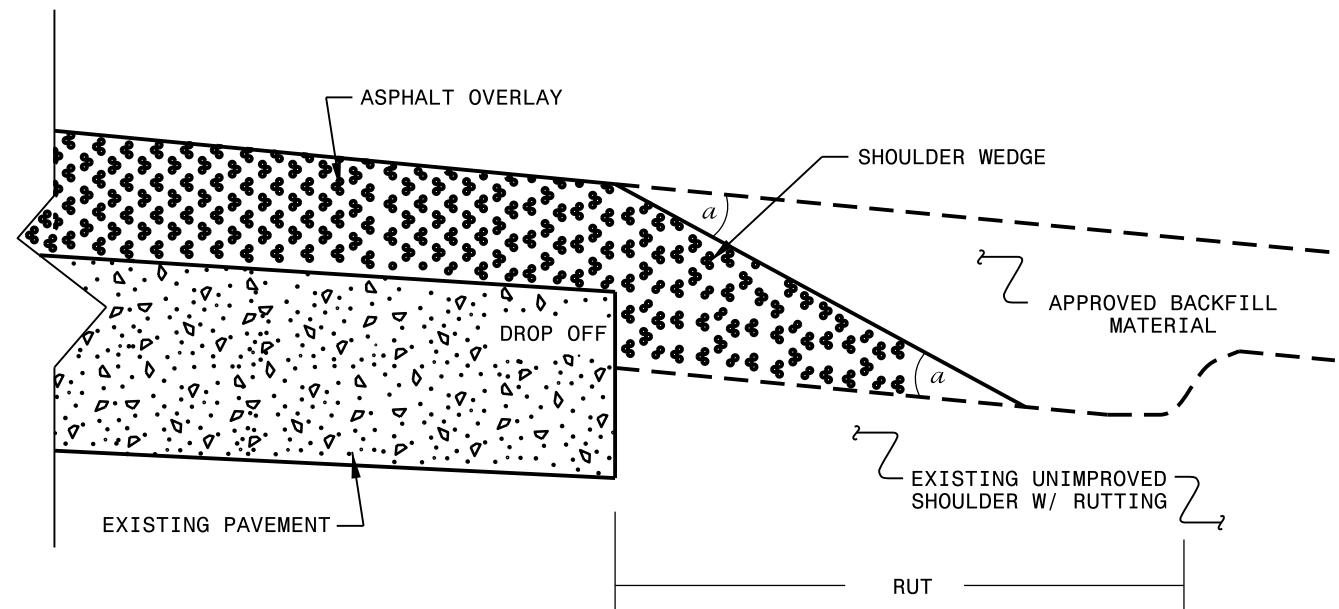
- NOTES:
- 1) DETAIL DOES NOT APPLY TO OGAFc AND ULTRA-THIN BONDED WEARING COURSE.
 - 2) BACKFILL SHOULDER WITH APPROVED MATERIAL.
 - 3) THE SHOULDER WEDGE DEVICE MAY BE DISENGAGED AT PAVED DRIVEWAYS AND SIDE STREETS.



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: 10/16/12
CHECKED BY:	DATE:
FILE SPEC.: susr/details/stand/shoulderwedgedetail.dgn	

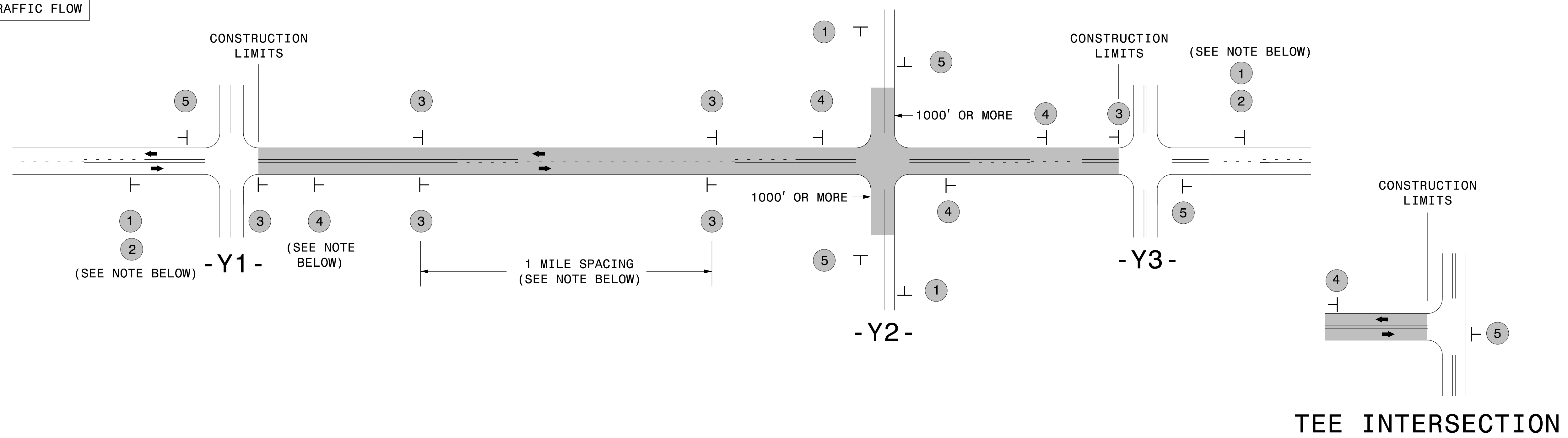
SYSTEMS DESIGN
USER NAME

SIGNING FOR RESURFACING PROJECTS

LEGEND

┆ STATIONARY SIGN

← DIRECTION OF TRAFFIC FLOW



SIGNING NOTES AND PLACEMENT PER DIRECTION	1	 <small>W20-1 48" X 48"</small>	PLACE 1000' PRIOR TO BEGINNING OF CONSTRUCTION LIMITS. ONLY USED ON -Y- LINES IF RESURFACING LIMITS EXTEND 1000' ALONG -Y- LINE.	
	2	 <small>NEXT XX MILES W7-3aP 24" X 18"</small>	#2 SIGN ONLY USED WHEN CONSTRUCTION LIMITS ARE 2 OR MORE MILES IN LENGTH. ROUND UP TO NEXT WHOLE NUMBER. (NO FRACTIONAL OR DECIMAL NUMBERS)	
	3	 <small>SP 13107 48" X 48"</small>	- PLACE INITIALLY AT THE CONSTRUCTION LIMITS AND SPACE 1 MILE APART THEREAFTER. - AT TEE INTERSECTIONS INSTALL INITIALLY 1/2 MILE FROM INTERSECTION AND SPACE 1 MILE APART THEREAFTER.	
	4	 <small>SP 13106 48" X 48"</small>	- THESE ARE FOR -Y- LINES THAT ARE "THROUGH" ROADWAYS. - DEAD END AND SUBDIVISION ROADS ARE NOT "THROUGH" ROADWAYS. - INSTALL 500' +/- FROM EACH -Y- LINE APPROACH AS SHOWN ABOVE. - FOR MULTIPLE -Y- LINES THAT ARE SEPARATED BY 0.25 MILES OR LESS, TREAT AS A SINGLE UNIT AND INSTALL WITHIN 500' OF EACH APPROACH. - A MAXIMUM OF 2 SIGN SETS PER MILE. DO NOT INSTALL WHEN -Y- LINES ARE WITHIN 0.5 MILES FROM "END ROAD WORK" SIGN. - FOR TEE INTERSECTIONS, INSTALL WITHIN 500' +/- OF THE INTERSECTION ALONG -L- LINE.	
	5	 <small>G20-2 A 48" X 24"</small>	PLACE 500' FOLLOWING THE END OF CONSTRUCTION LIMITS OR AS SHOWN WHEN WORK ENDS AT A 3-WAY TEE INTERSECTION.	

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.

W20-1
48" X 48"
 PLACED 500' IN ADVANCE OF FLAGGER.

W20-7 A
48" X 48"
 PLACED 250' IN ADVANCE OF FLAGGER.

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

5/15/2017 S:\TUXWZTC\Resurfacing\2L2W & AST Resurfacing Details\Resurfacing_AdvWarn_2Ln.dgn User:kadai

GUIDELINES FOR LANE WIDTHS ON RESURFACING PROJECTS

Contractor shall place the new pavement markings in accordance with this table and detail unless otherwise directed by the Engineer.

TWO LANE - TWO WAY ROADWAY - 55 MPH		
ROADWAY WIDTH	LANE WIDTH	SHOULDER WIDTH
18'	9' *	0'
20'	10' *	0'
22'	10'	1'
24'	10'	2'
26'	11'	2'
28'	12'	2'
32'	12'	4'

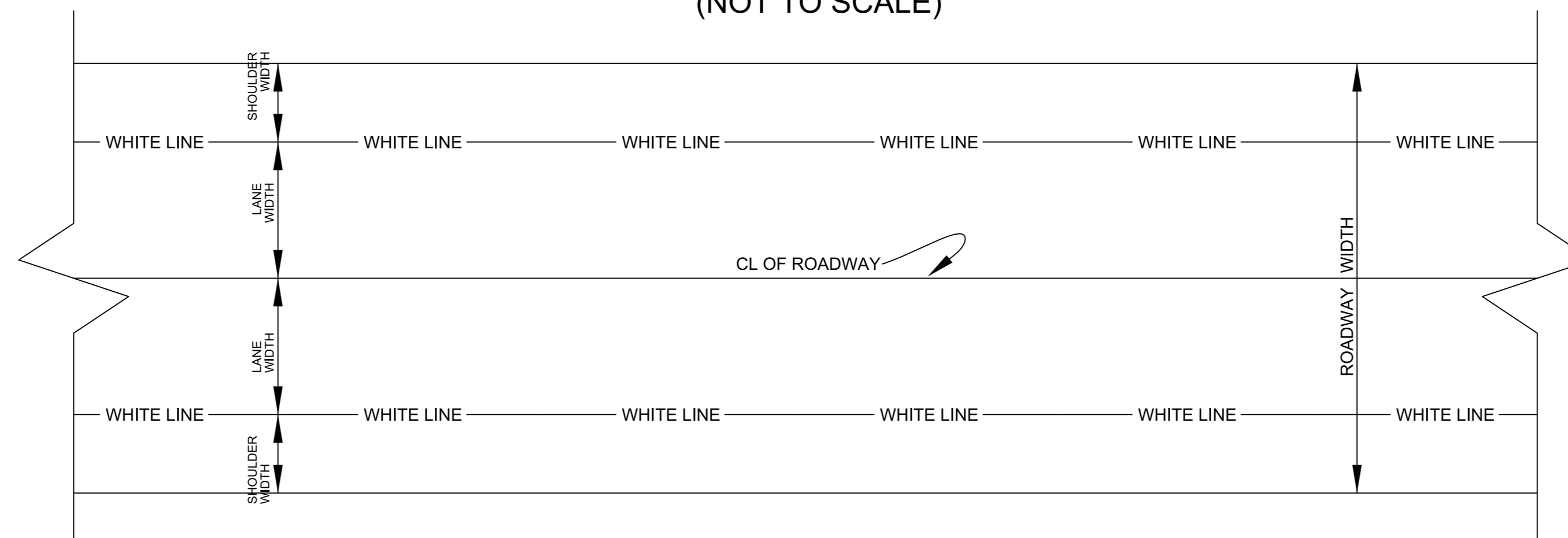
* May vary due to pavement width

TWO LANE - TWO WAY ROADWAY		50
MPH OR LESS		
ROADWAY WIDTH	LANE WIDTH	SHOULDER WIDTH
18'	9' *	0'
20'	10' *	0'
22'	10'	1'
24'	10'	2'
26'	11'	2'
28'	11'	3'
32'	11'	5'

* May vary due to pavement width

SCHEMATIC OF ROADWAY

(NOT TO SCALE)



THERMOPLASTIC AND PAINT QUANTITIES

											PROJECT NO.	SHEET NO.	TOTAL NO.			
											2022CPT.06.08.20431.1					
PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	4413000000-E WORK ZONE ADVANCE/GENERAL WARNING SIGNING	4457000000-N TEMPORARY TRAFFIC CONTROL	4685000000-E		4810000000-E		4900000000-N
												4" X 90 M WHITE THERMO	4" X 90 M YELLOW THERMO	4" WHITE PAINT	4" YELLOW PAINT	YELLOW & YELLOW MARKERS
												LF	LF	LF	LF	EA
2022CPT.06.08.20431.1	Harnett	1	SR 1709	FROM SR 1707 MP 0.82 TO US HWY 301 MP 2.31	1	2	2WU	1.49	21	SF 167	LS 1.00	LF	LF	15,734	15,734	EA
TOTAL FOR MAP NO. 1								1.49		167	1			15,734	15,734	
2022CPT.06.08.20431.1	Harnett	2	SR 1896	FROM US HWY 301 MP 0.00 TO DEAD END MP 0.12	5	2	2WU	0.12	20	13						
TOTAL FOR MAP NO. 2								0.12		13						
2022CPT.06.08.20431.1	Harnett	3	SR 1895	FROM SR 1811 MP 0.00 TO CUL-DE-SAC MP 0.18	2	2	2WU	0.18	19	20						
TOTAL FOR MAP NO. 3								0.18		20						
2022CPT.06.08.20431.1	Harnett	4	SR 1173	FROM SR 1120 MP 0.00 TO SR 2113 MP 0.30	3	2	2WU	0.3	24	34						
TOTAL FOR MAP NO. 4								0.3		34						
2022CPT.06.08.20431.1	Harnett	5	SR 2113	FROM CUL-DE-SAC MP 0.00 TO CUL-DE-SAC MP 0.23	3	2	2WU	0.23	24	26						
TOTAL FOR MAP NO. 5								0.23		26						
2022CPT.06.08.20431.1	Harnett	6	SR 1346	FROM SR 1120 PVMT JT MP 0.02 TO CUL-DE-SAC MP 1.05	2	2	2WU	1.03	22	115						
TOTAL FOR MAP NO. 6								1.03		115						
2022CPT.06.08.20431.1	Harnett	7	SR 2601	FROM SR 1346 MP 0.00 TO CUL-DE-SAC MP 0.33	2,6	2	2WU	0.33	22	37						
TOTAL FOR MAP NO. 7								0.33		37						
2022CPT.06.08.20431.1	Harnett	8	SR 2110	FROM SR 1120 MP 0.00 TO CUL-DE-SAC MP 0.48	3	2	2WU	0.48	30	54						
TOTAL FOR MAP NO. 8								0.48		54						
2022CPT.06.08.20431.1	Harnett	9	SR 2136	FROM SR 1120 MP 0.00 TO CUL-DE-SAC MP 0.45	3	2	2WU	0.45	30	50						
TOTAL FOR MAP NO. 9								0.45		50						
2022CPT.06.08.20431.1	Harnett	10	SR 2485	FROM SR 2454 MP 0.00 TO SR 1120 MP 0.75	3	2	2WU	0.74	30	83						
TOTAL FOR MAP NO. 10								0.74		83						
2022CPT.06.08.20431.1	Harnett	11	SR 2425	FROM SR 1120 MP 0.00 TO SR 1197 MP 0.36	3	2	2WU	0.36	30	40						
TOTAL FOR MAP NO. 11								0.36		40						
2022CPT.06.08.20431.1	Harnett	12	SR 2426	FROM SR 2425 MP 0.00 TO CUL-DE-SAC MP 0.04	3	2	2WU	0.04	30	4						
TOTAL FOR MAP NO. 12								0.04		4						
2022CPT.06.08.20431.1	Harnett	13	SR 2427	FROM SR 2425 MP 0.00 TO CUL-DE-SAC MP 0.04	3	2	2WU	0.04	30	4						
TOTAL FOR MAP NO. 13								0.04		4						
2022CPT.06.08.20431.1	Harnett	14	SR 2137	FROM SR 2110 MP 0.00 TO SR 2425 MP 0.42	3	2	2WU	0.42	30	47						
TOTAL FOR MAP NO. 14								0.42		47						
2022CPT.06.08.20431.1	Harnett	15	SR 2456	FROM SR 2137 MP 0.00 TO CUL-DE-SAC MP 0.11	3	2	2WU	0.11	30	12						
TOTAL FOR MAP NO. 15								0.11		12						
2022CPT.06.08.20431.1	Harnett	16	SR 2486	FROM SR 2487 MP 0.00 TO CUL-DE-SAC MP 0.24	3	2	2WU	0.24	30	27						
TOTAL FOR MAP NO. 16								0.24		27						
2022CPT.06.08.20431.1	Harnett	17	SR 2487	FROM SR 2400 MP 0.00 TO DEAD END MP 0.07	3	2	2WU	0.07	30	8						
TOTAL FOR MAP NO. 17								0.07		8						
2022CPT.06.08.20431.1	Harnett	18	SR 2400	FROM CUL-DE-SAC MP 0.00 TO SR 2428 MP 0.47	3	2	2WU	0.46	30	52						
TOTAL FOR MAP NO. 18								0.46		52						
2022CPT.06.08.20431.1	Harnett	19	SR 2402	FROM SR 2428 MP 0.00 TO CUL-DE-SAC MP 0.07	3	2	2WU	0.07	30	8						
TOTAL FOR MAP NO. 19								0.07		8						
2022CPT.06.08.20431.1	Harnett	20	SR 2483	FROM SR 2485 MP 0.00 TO CUL-DE-SAC MP 0.13	3	2	wo-wa	0.13	30	15						
TOTAL FOR MAP NO. 20								0.13		15						
2022CPT.06.08.20431.1	Harnett	21	SR 2484	FROM SR 2428 MP 0.00 TO SR 2485 MP 0.18	3	2	2WU	0.18	30	20						
TOTAL FOR MAP NO. 21								0.18		20						
2022CPT.06.08.20431.1	Harnett	22	SR 2513	FROM SR 2428 MP 0.00 TO SR 2485 MP 0.16	3	2	2WU	0.16	30	18						
TOTAL FOR MAP NO. 22								0.16		18						
2022CPT.06.08.20431.1	Harnett	23	SR 2428	FROM SR 2425 MP 0.00 TO SR 2485 MP 0.43	3	2	2WU	0.43	30	48						
TOTAL FOR MAP NO. 23								0.43		48						
2022CPT.06.08.20431.1	Harnett	24	SR 2429	FROM SR 2428 MP 0.00 TO CUL-DE-SAC MP 0.03	3	2	2WU	0.03	30	3						
TOTAL FOR MAP NO. 24								0.03		3						
2022CPT.06.08.20431.1	Harnett	25	SR 2401	FROM SR 2400 MP 0.00 TO CUL-DE-SAC MP 0.08	3	2	2WU	0.08	30	9						
TOTAL FOR MAP NO. 25								0.08		9						
2022CPT.06.08.20431.1	Harnett	26	SR 2454	FROM SR 2428 MP 0.00 TO CUL-DE-SAC MP 0.33	3	2	2WU	0.33	30	37						
TOTAL FOR MAP NO. 26								0.33		37						
2022CPT.06.08.20431.1	Harnett	27	SR 2455	FROM SR 2454 MP 0.00 TO CUL-DE-SAC MP 0.04	3	2	2WU	0.04	30	4						
TOTAL FOR MAP NO. 27								0.04		4						
2022CPT.06.08.20431.1	Harnett	28	SR 2512	FROM SR 2485 MP 0.00 TO CUL-DE-SAC MP 0.09	3	2	2WU	0.09	30	10						
TOTAL FOR MAP NO. 28								0.09		10						
2022CPT.06.08.20431.1	Harnett	29	SR 2522	FROM SR 2485 MP 0.00 TO DEAD END MP 0.25	3	2	2WU	0.25	30	28						
TOTAL FOR MAP NO. 29								0.25		28						
2022CPT.06.08.20431.1	Harnett	30	SR 2523	FROM SR 2522 MP 0.00 TO CUL-DE-SAC MP 0.09	3	2	2WU	0.09	30	10						
TOTAL FOR MAP NO. 30								0.09		10						
2022CPT.06.08.20431.1	Harnett	31	SR 2524	FROM CUL-DE-SAC MP 0.00 TO CUL-DE-SAC MP 0.19	3	2	2WU	0.19	30	21						
TOTAL FOR MAP NO. 31								0.19		21						
2022CPT.06.08.20431.1	Harnett	32	SR 2525	FROM CUL-DE-SAC MP 0.00 TO CUL-DE-SAC MP 0.25	3	2	2WU	0.25	30	28						
TOTAL FOR MAP NO. 32								0.25		28						
2022CPT.06.08.20431.1	Harnett	33	SR 2578	FROM SR 2522 MP 0.00 TO CUL-DE-SAC MP 0.09	3	2	2WU	0.09	30	10						
TOTAL FOR MAP NO. 33								0.09		10						
2022CPT.06.08.20431.1	Harnett	34	SR 1196	FROM SR 1120 MP 0.00 TO SR 2103 MP 0.39	3	2	2WU	0.38	30	43						
TOTAL FOR MAP NO. 34								0.38		43						
2022CPT.06.08.20431.1	Harnett	35	SR 2461	FROM SR 1196 MP 0.00 TO CUL-DE-SAC MP 0.06	3	2	2WU	0.06	30	7						
TOTAL FOR MAP NO. 35								0.06		7						
2022CPT.06.08.20431.1	Harnett	36	SR 2462	FROM SR 1196 MP 0.00 TO CUL-DE-SAC MP 0.05	3	2	2WU	0.05	30	6						
TOTAL FOR MAP NO. 36								0.05		6						
2022CPT.06.08.20431.1	Harnett	37	SR 2463	FROM SR 1196 MP 0.00 TO CUL-DE-SAC MP 0.10	3	2	2WU	0.1	30	11						
TOTAL FOR MAP NO. 37								0.1		11						
2022CPT.06.08.20431.1	Harnett	38	SR 2464	FROM SR 1196 MP 0.00 TO CUL-DE-SAC MP 0.06	3	2	2WU	0.06	30	7						
TOTAL FOR MAP NO. 38								0.06		7						

TOTAL FOR MAP NO. 81								0.1		11							
2022CPT.06.08.20431.1	Harnett	82	SR 1597	FROM CUL-DE-SAC MP 0.00 TO CUL-DE-SAC MP 0.19	2	2	2WU	0.19	20	21							
TOTAL FOR MAP NO. 82								0.19		21							
2022CPT.06.08.20431.1	Harnett	83	SR 1598	FROM SR 1597 MP 0.00 TO SR 1599 MP 0.09	2	2	2WU	0.09	20	10							
TOTAL FOR MAP NO. 83								0.09		10							
2022CPT.06.08.20431.1	Harnett	84	SR 1599	FROM SR 1600 MP 0.00 TO CUL-DE-SAC MP 0.15	2	2	2WU	0.15	20	17							
TOTAL FOR MAP NO. 84								0.15		17							
2022CPT.06.08.20431.1	Harnett	85	SR 1600	FROM SR 1513 MP 0.00 TO CUL-DE-SAC MP 0.17	2	2	2WU	0.17	25	19							
TOTAL FOR MAP NO. 85								0.17		19							
2022CPT.06.08.20431.1	Harnett	86	SR 1612	FROM NC HWY 210 MP 0.00 TO CUL-DE-SAC MP 0.11	2	2	2WU	0.11	20	12							
TOTAL FOR MAP NO. 86								0.11		12							
2022CPT.06.08.20431.1	Harnett	87	SR 1613	FROM SR 1511 MP 0.00 TO CUL-DE-SAC MP 0.25	2	2	2WU	0.25	20	28							
TOTAL FOR MAP NO. 87								0.25		28							
2022CPT.06.08.20431.1	Harnett	88	SR 1614	FROM SR 1613 MP 0.00 TO CUL-DE-SAC MP 0.05	2	2	2WU	0.05	20	6							
TOTAL FOR MAP NO. 88								0.05		6							
2022CPT.06.08.20431.1	Harnett	89	SR 1499	FROM NC HWY 210 MP 0.00 TO CIRCLE	2	2	2WU	0.29	18	35							
TOTAL FOR MAP NO. 89								0.29		35							
2022CPT.06.08.20431.1	Harnett	90	SR 1362	FROM SR 1439 MP 0.00 TO DEAD END MP 0.22	3	2	2WU	0.22	37	25							
TOTAL FOR MAP NO. 90								0.22		25							
2022CPT.06.08.20431.1	Harnett	91	SR 1363	FROM SR 1439 MP 0.00 TO SR 1362 MP 0.12	3	2	2WU	0.12	38	13							
TOTAL FOR MAP NO. 91								0.12		13							
2022CPT.06.08.20431.1	Harnett	92	SR 2457	FROM SR 1362 MP 0.00 TO CUL-DE-SAC MP 0.04	3	2	2WU	0.04	30	4							
TOTAL FOR MAP NO. 92								0.04		4							
2022CPT.06.08.20431.1	Harnett	93	SR 2209	FROM SR 1439 MP 0.00 TO CUL-DE-SAC MP 0.32	2	2	2WU	0.32	20	36							
TOTAL FOR MAP NO. 93								0.32		36							
2022CPT.06.08.20431.1	Harnett	94	SR 2210	FROM SR 2209 MP 0.00 TO CUL-DE-SAC MP 0.25	2	2	2WU	0.25	20	28							
TOTAL FOR MAP NO. 94								0.25		28							
2022CPT.06.08.20431.1	Harnett	95	SR 1489	FROM SR 1439 MP 0.00 TO CUL-DE-SAC MP 0.33	2	2	2WU	0.33	20	37							
TOTAL FOR MAP NO. 95								0.33		37							
2022CPT.06.08.20431.1	Harnett	96	SR 1491	FROM SR 1489 MP 0.00 TO CUL-DE-SAC MP 0.20	2	2	2WU	0.2	20	22							
TOTAL FOR MAP NO. 96								0.2		22							
2022CPT.06.08.20431.1	Harnett	97	SR 2273	FROM SR 1439 MP 0.00 TO CUL-DE-SAC MP 0.10	2	2	2WU	0.1	20	11							
TOTAL FOR MAP NO. 97								0.1		11							
2022CPT.06.08.20431.1	Harnett	98	SR 1488	FROM SR 1439 MP 0.00 TO CUL-DE-SAC MP 0.16	2	2	2WU	0.16	20	18							
TOTAL FOR MAP NO. 98								0.16		18							
2022CPT.06.08.20431.1	Harnett	99	SR 1486	FROM SR 1439 MP 0.00 TO CUL-DE-SAC MP 0.24	2	2	2WU	0.24	20	27							
TOTAL FOR MAP NO. 99								0.24		27							
2022CPT.06.08.20431.1	Harnett	100	SR 1487	FROM SR 1486 MP 0.00 TO CUL-DE-SAC MP 0.09	2	2	2WU	0.09	18	10							
TOTAL FOR MAP NO. 100								0.09		10							
2022CPT.06.08.20431.1	Harnett	101	SR 1485	FROM SR 1439 MP 0.00 TO CUL-DE-SAC MP 0.22	2	2	2WU	0.22	20	25							
TOTAL FOR MAP NO. 101								0.22		25							
2022CPT.06.08.20431.1	Harnett	102	SR 1490	FROM SR 1485 MP 0.00 TO CUL-DE-SAC MP 0.15	2	2	2WU	0.15	20	17							
TOTAL FOR MAP NO. 102								0.15		17							
2022CPT.06.08.20431.1	Harnett	103	SR 1483	FROM SR 1439 MP 0.00 TO CUL-DE-SAC MP 0.21	2	2	2WU	0.21	20	24							
TOTAL FOR MAP NO. 103								0.21		24							
2022CPT.06.08.20431.1	Harnett	104	SR 1484	FROM SR 1483 MP 0.00 TO CUL-DE-SAC MP 0.13	2	2	2WU	0.13	20	15							
TOTAL FOR MAP NO. 104								0.13		15							
2022CPT.06.08.20431.1	Harnett	105	SR 1482	FROM CUL-DE-SAC MP 0.00 TO CUL-DE-SAC MP 0.19	2	2	2WU	0.19	20	21							
TOTAL FOR MAP NO. 105								0.19		21							
2022CPT.06.08.20431.1	Harnett	106	SR 1464	FROM SR 1440 MP 0.00 TO CUL-DE-SAC MP 0.27	2	2	2WU	0.27	20	30							
TOTAL FOR MAP NO. 106								0.27		30							
2022CPT.06.08.20431.1	Harnett	107	SR 1479	FROM SR 1464 MP 0.00 TO CUL-DE-SAC MP 0.05	2	2	2WU	0.05	21	6							
TOTAL FOR MAP NO. 107								0.05		6							
2022CPT.06.08.20431.1	Harnett	108	SR 2283	FROM SR 1440 MP 0.00 TO CUL-DE-SAC MP 0.22	2	2	2WU	0.22	20	25							
TOTAL FOR MAP NO. 108								0.22		25							
2022CPT.06.08.20431.1	Harnett	109	SR 2284	FROM SR 2283 MP 0.00 TO CUL-DE-SAC MP 0.13	2	2	2WU	0.13	22	15							
TOTAL FOR MAP NO. 109								0.13		15							
2022CPT.06.08.20431.1	Harnett	110	SR 1481	FROM SR 1440 MP 0.00 TO SR 1622 MP 0.62	2	2	2WU	0.62	20	69							
TOTAL FOR MAP NO. 110								0.62		69							
2022CPT.06.08.20431.1	Harnett	111	SR 1622	FROM SR 1481 MP 0.00 TO CUL-DE-SAC MP 0.29	2	2	2WU	0.29	20	32							
TOTAL FOR MAP NO. 111								0.29		32							
2022CPT.06.08.20431.1	Harnett	112	SR 1465	SR 1440 MP 0.00 TO SR 1465 MP 0.65	2	2	2WU	0.65	20	73							
TOTAL FOR MAP NO. 112								0.65		73							
2022CPT.06.08.20431.1	Harnett	113	SR 1466	FROM SR 1465 MP 0.00 TO CUL-DE-SAC MP 0.07	2	2	2WU	0.07	16	8							
TOTAL FOR MAP NO. 113								0.07		8							
2022CPT.06.08.20431.1	Harnett	114	SR 1467	FROM SR 1465 MP 0.00 TO CUL-DE-SAC MP 0.06	2	2	2WU	0.06	16	7							
TOTAL FOR MAP NO. 114								0.06		7							
2022CPT.06.08.20431.1	Harnett	115	SR 1492	FROM SR 1465 MP 0.00 TO CUL-DE-SAC MP 0.04	2	2	2WU	0.04	20	4							
TOTAL FOR MAP NO. 115								0.04		4							
2022CPT.06.08.20431.1	Harnett	116	SR 2235	FROM SR 1456 MP 0.00 TO CUL-DE-SAC MP 0.29	2	2	2WU	0.29	19	32							
TOTAL FOR MAP NO. 116								0.29		32							
2022CPT.06.08.20431.1	Harnett	117	SR 2236	FROM SR 2235 MP 0.00 TO CUL-DE-SAC MP 0.05	2	2	2WU	0.05	19	6							
TOTAL FOR MAP NO. 117								0.05		6							
2022CPT.06.08.20431.1	Harnett	118	SR 2228	FROM SR 1456 MP 0.00 TO CUL-DE-SAC MP 0.35	2	2	2WU	0.35	20	39							
TOTAL FOR MAP NO. 118								0.35		39							
2022CPT.06.08.20431.1	Harnett	119	SR 1316	FROM US HWY 421 MP 0.00 TO DEAD END MP 0.08	2	2	2WU	0.08	20	9							
TOTAL FOR MAP NO. 119								0.08		9							
2022CPT.06.08.20431.1	Harnett	120	SR 1611	FROM SR 1552 MP 0.00 TO CUL-DE-SAC MP 0.09	3	2	2WU	0.09	22	10							
TOTAL FOR MAP NO. 120								0.09		10							
TOTAL FOR PROJ NO. 2022CPT.06.08.20431.1								27.12		3,046	1	9,596	8,693	15,734	15,734	65	
GRAND TOTAL								27.12		3,046	1	9,596	8,693	15,734	15,734	65	
												18,289	31,468				