

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
HIGHWAY DIVISION 6

PLANS

Letting Date: April 18, 2018

CONTRACT ID: DF00211

TIP NO.: -----

FEDERAL AID NO.: STATE FUNDED

WBS ELEMENT NO.: 2019CPT.06.11.20431.1, 47740, 47741, & 47742

ROUTE NO.: VARIOUS SR ROUTES

LOCATION: VARIOUS

COUNTY: HARNETT

LENGTH OF PROJECT: 20.25 MILES

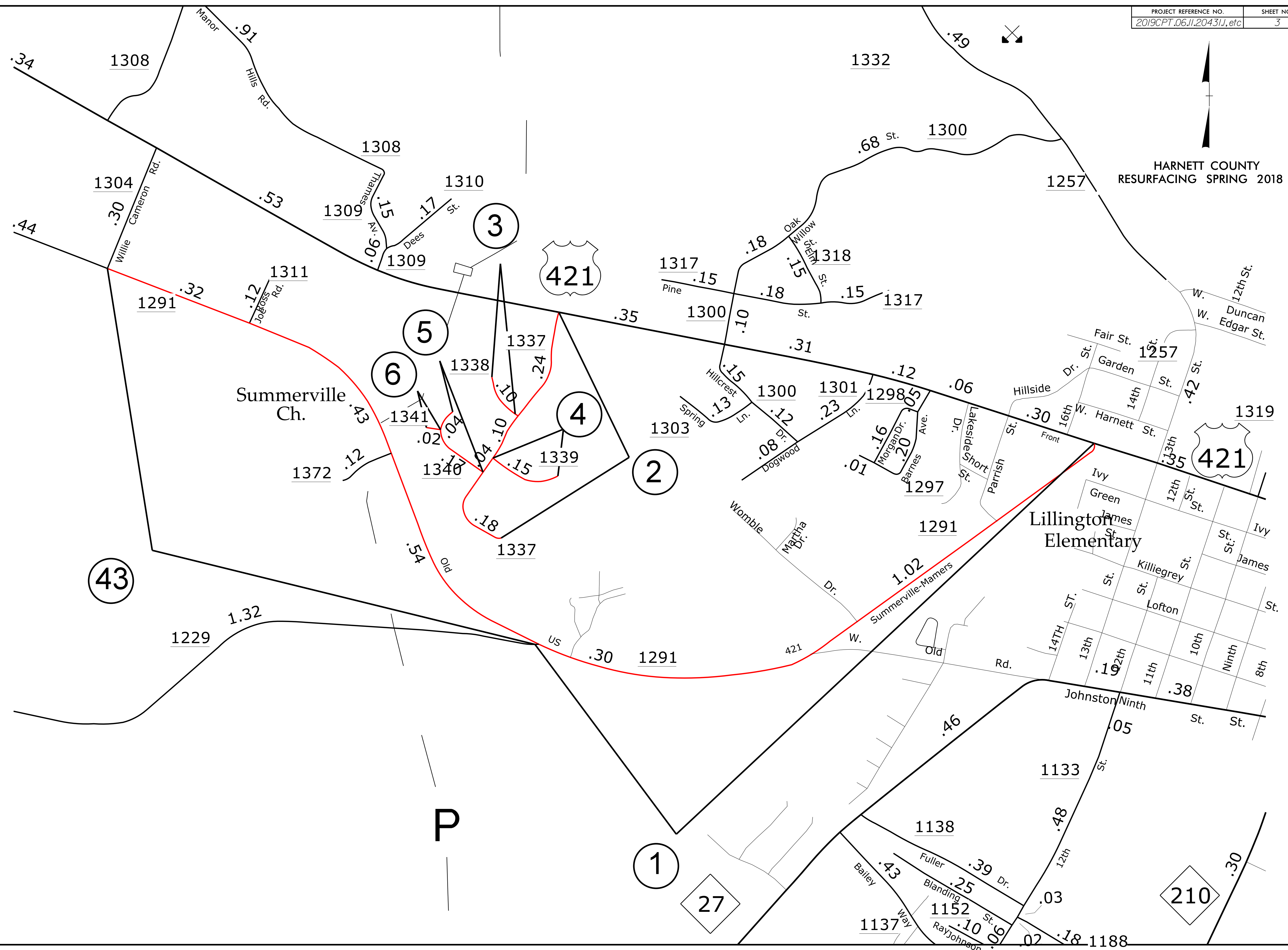
TYPE OF WORK: WIDENING, RESURFACING & PVT. MKGS.

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8/17/99



REVISIONS

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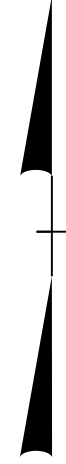
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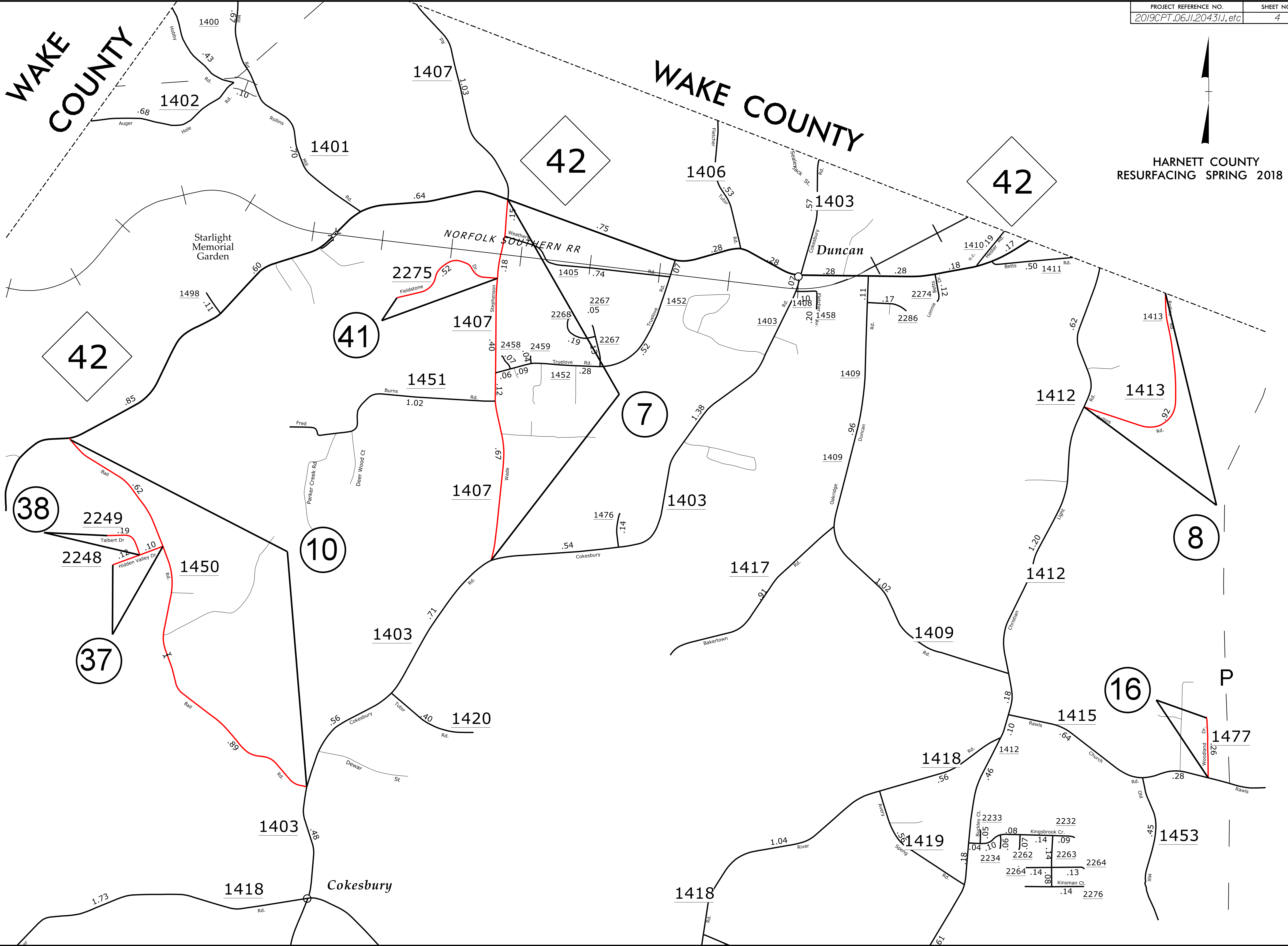
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HARNETT COUNTY
RESURFACING SPRING 2018

**WAKE
COUNTY**

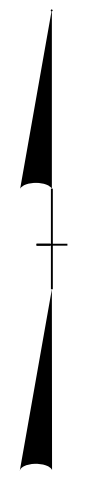
WAKE COUNTY



REVISIONS

NO.	DESCRIPTION

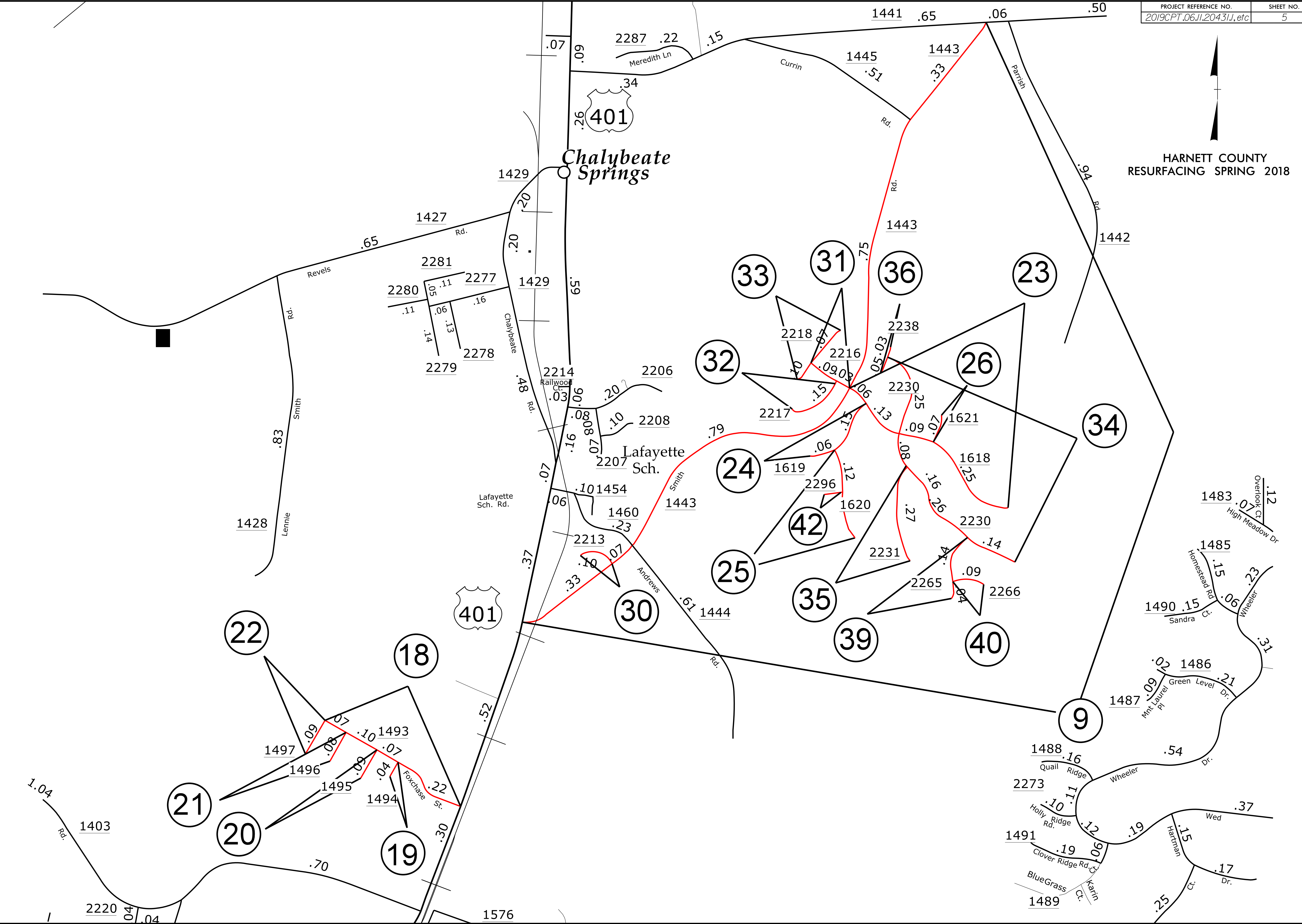
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HARNETT COUNTY RESURFACING SPRING 2018

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Author: mrc



Chalybeate Springs

401

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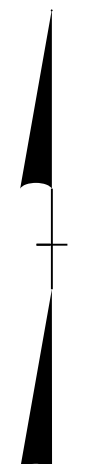
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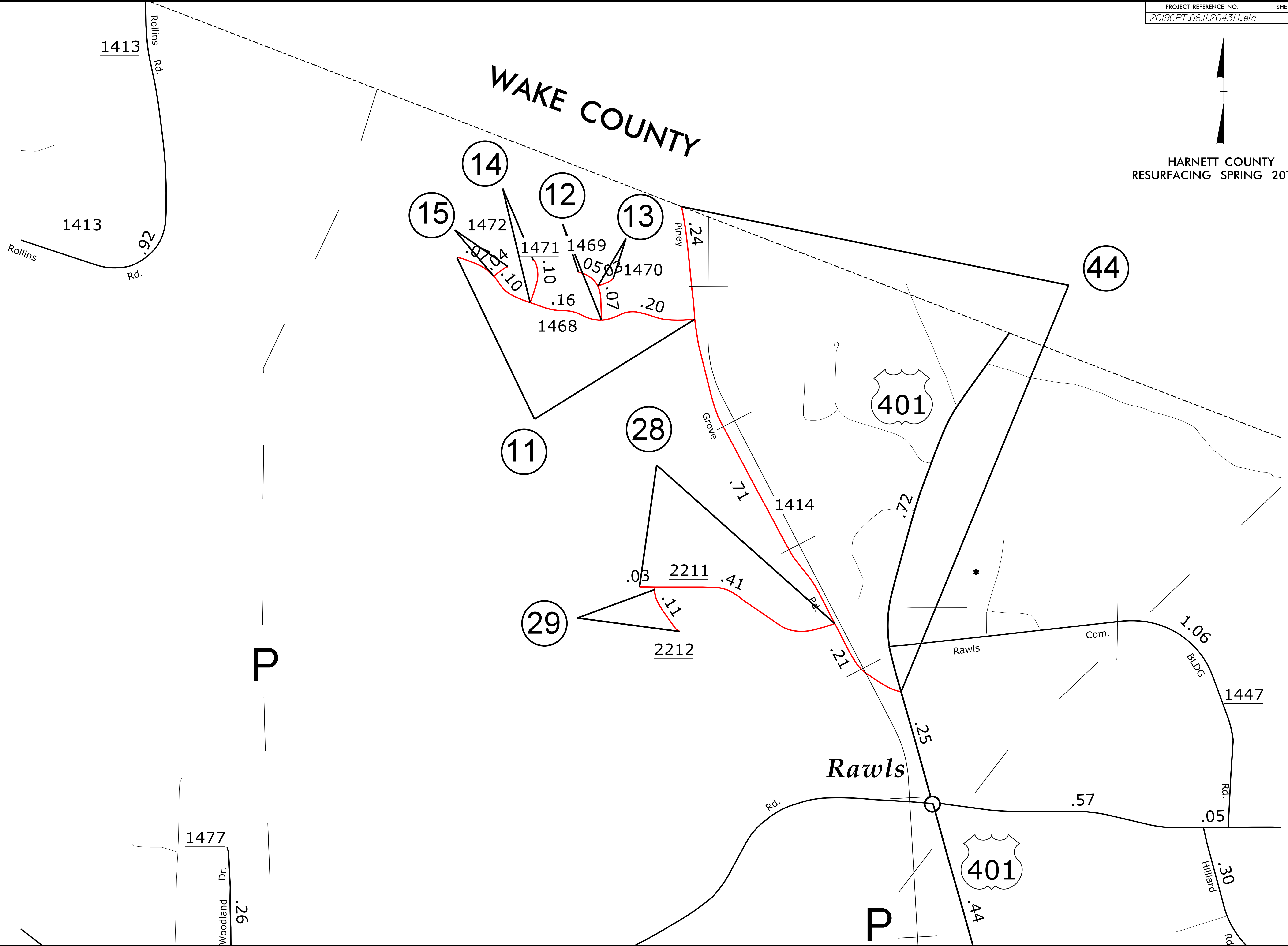
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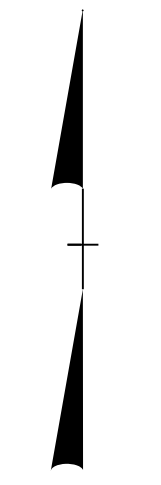
HARNETT COUNTY
RESURFACING SPRING 2018

WAKE COUNTY

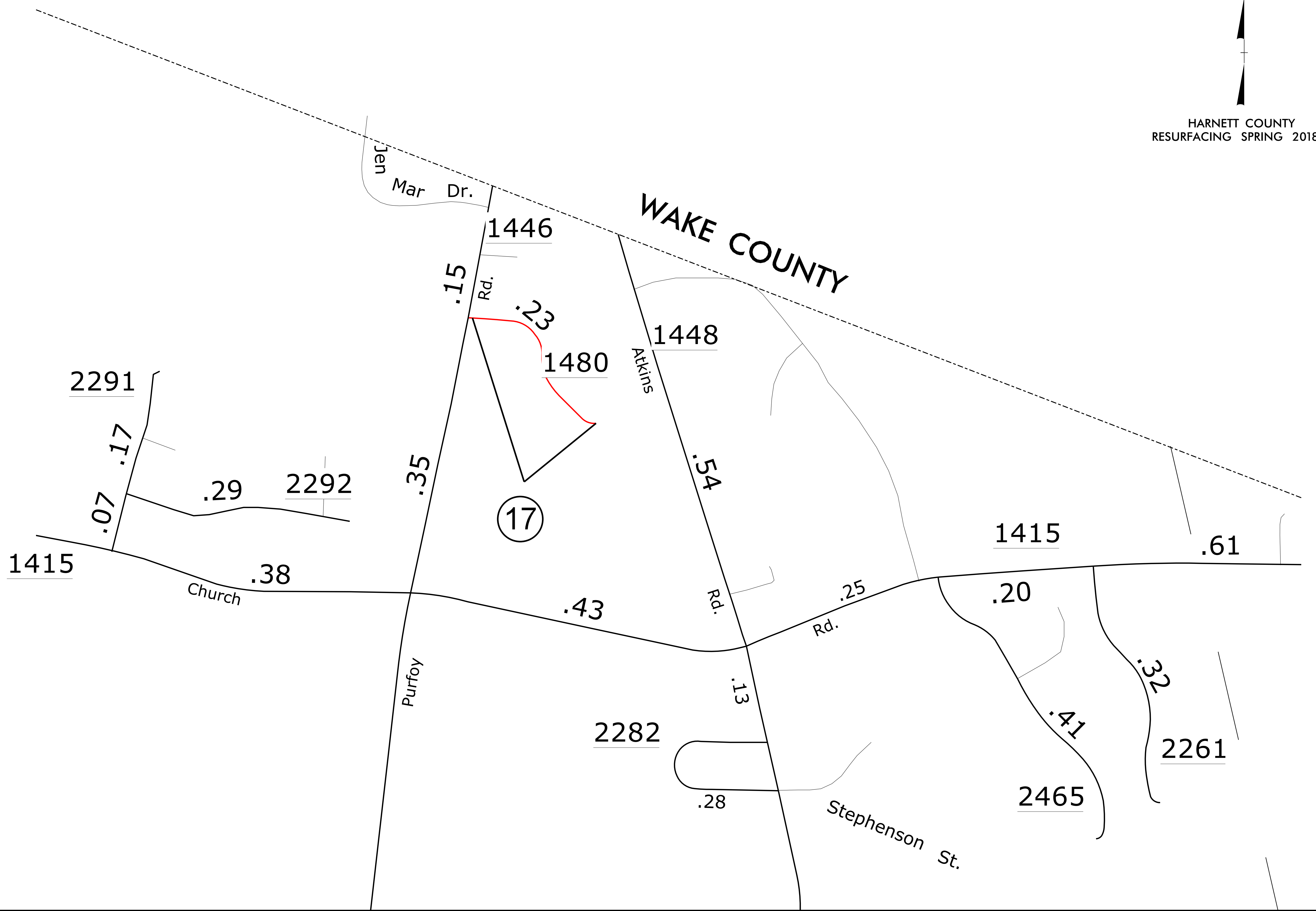


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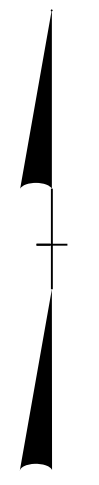


HARNETT COUNTY
RESURFACING SPRING 2018



REVISIONS

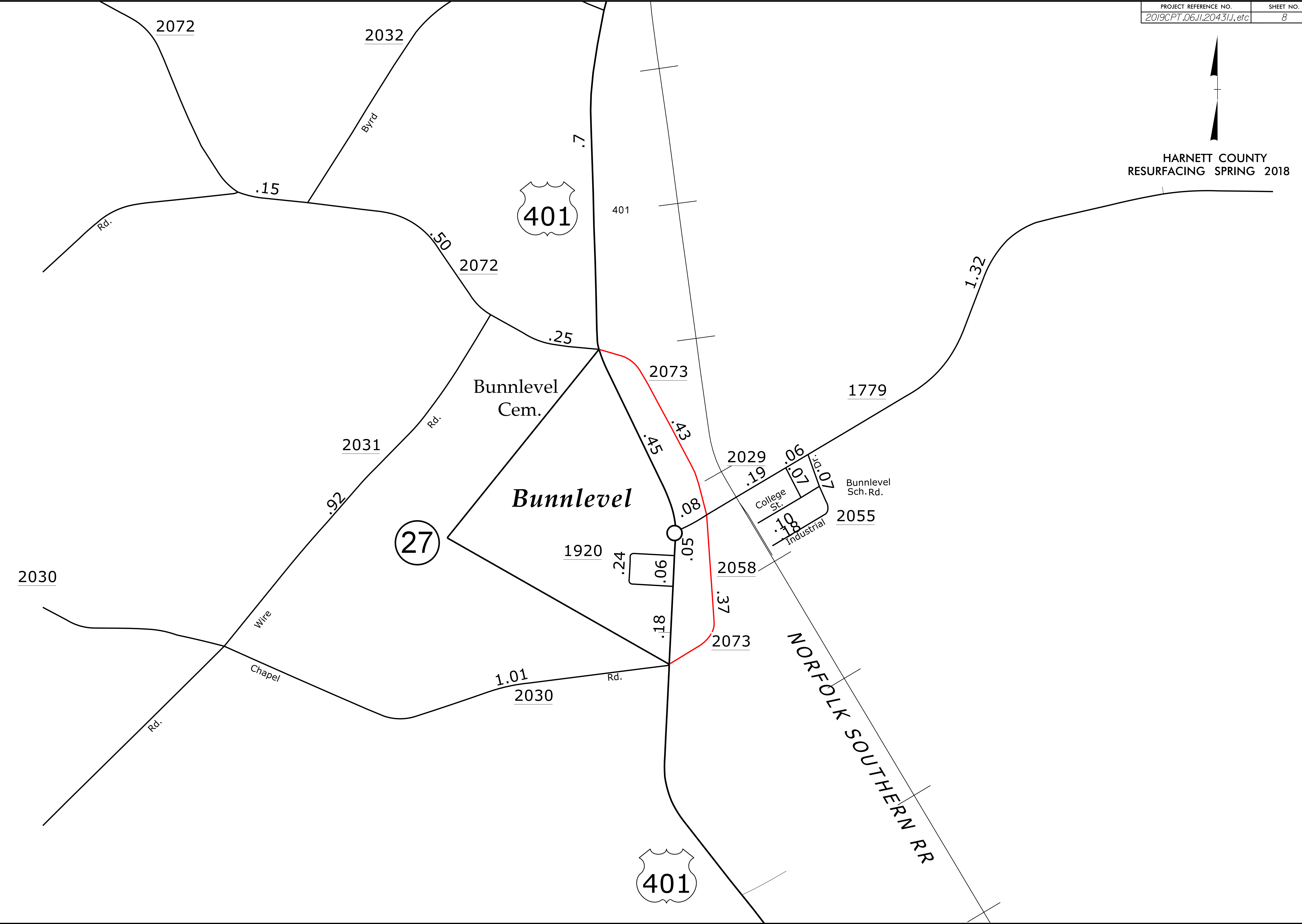
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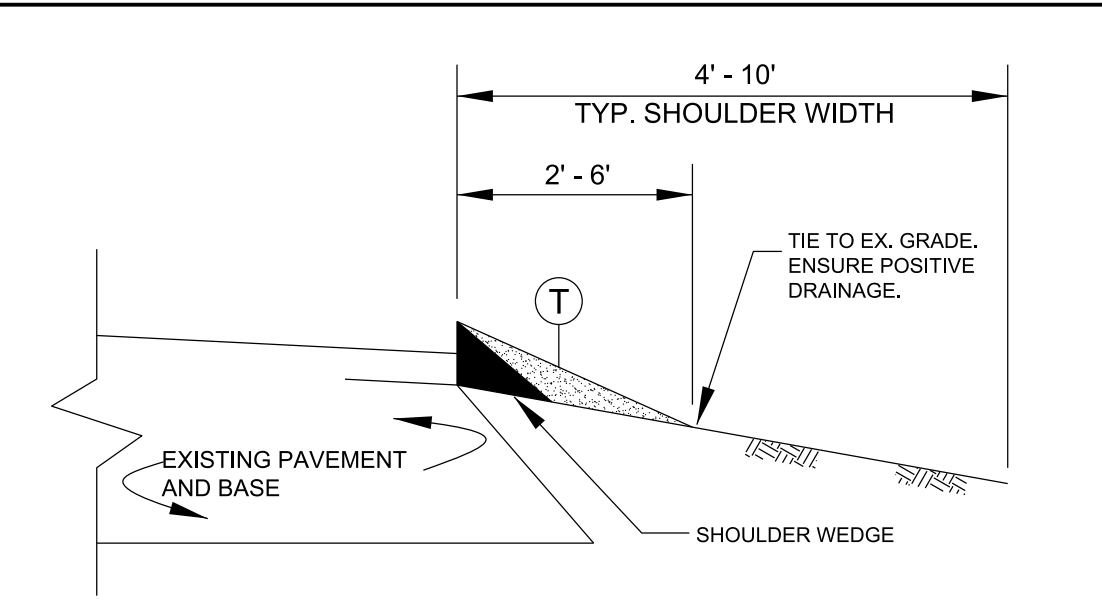
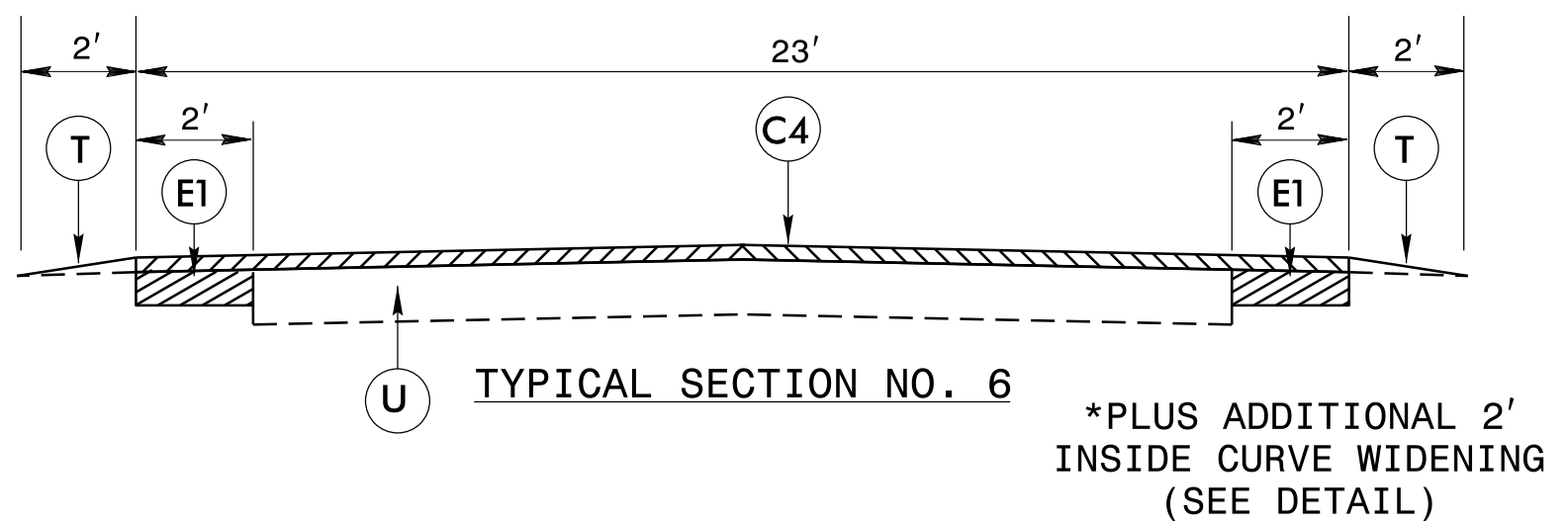
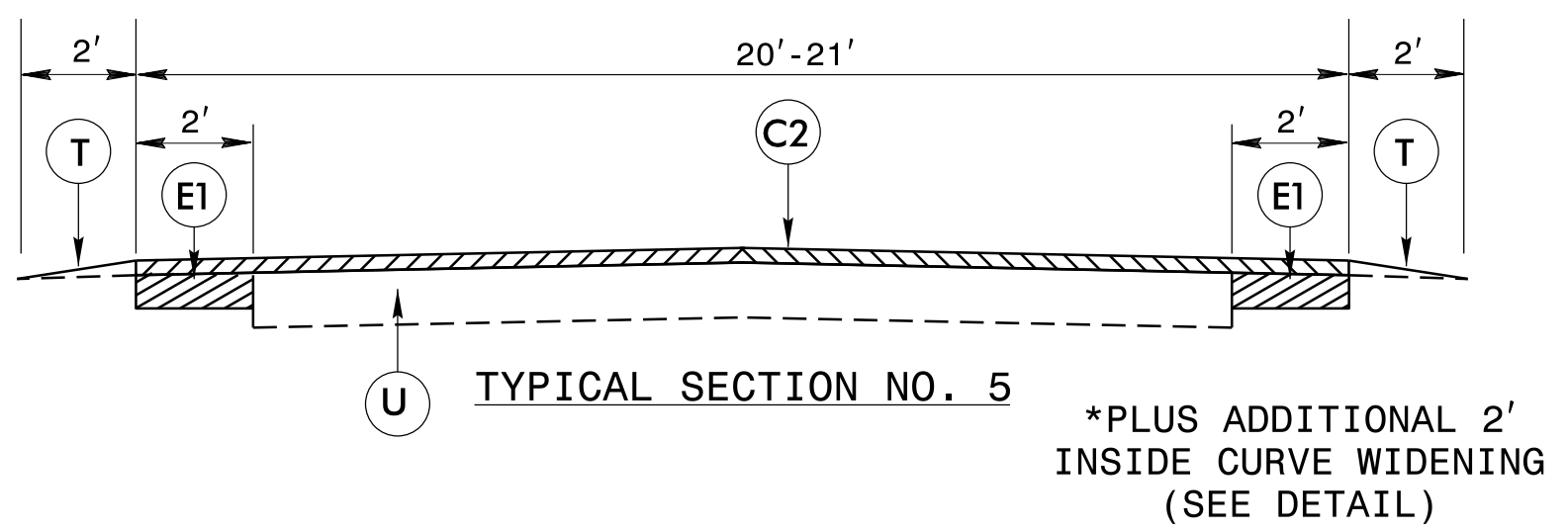
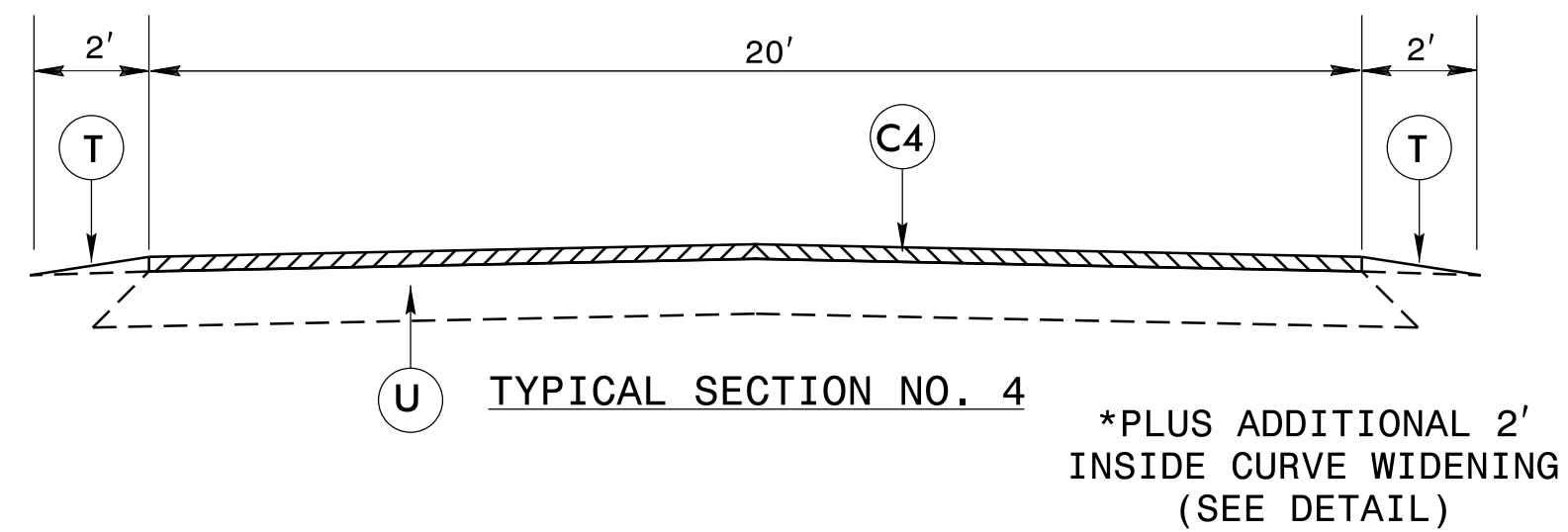
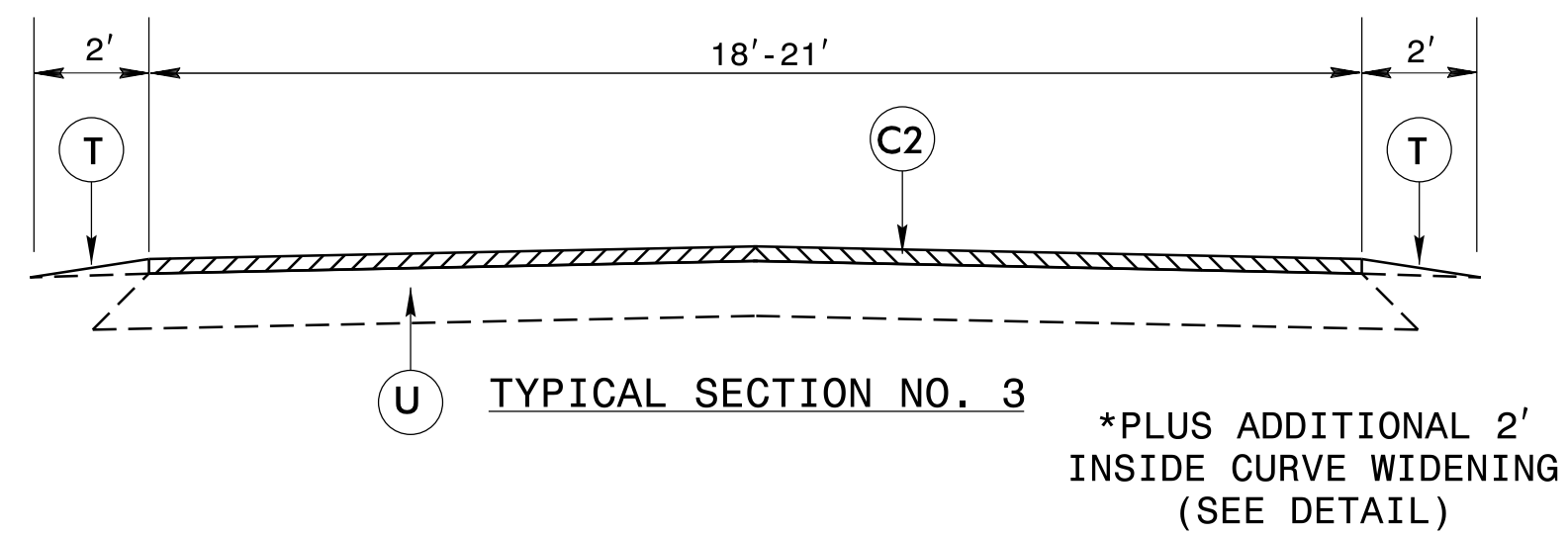
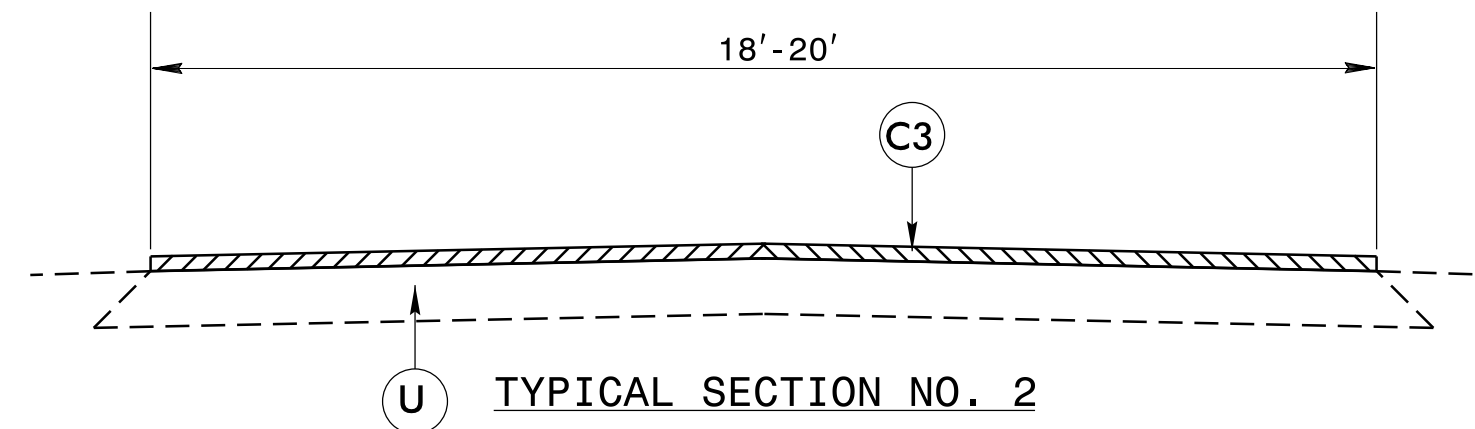
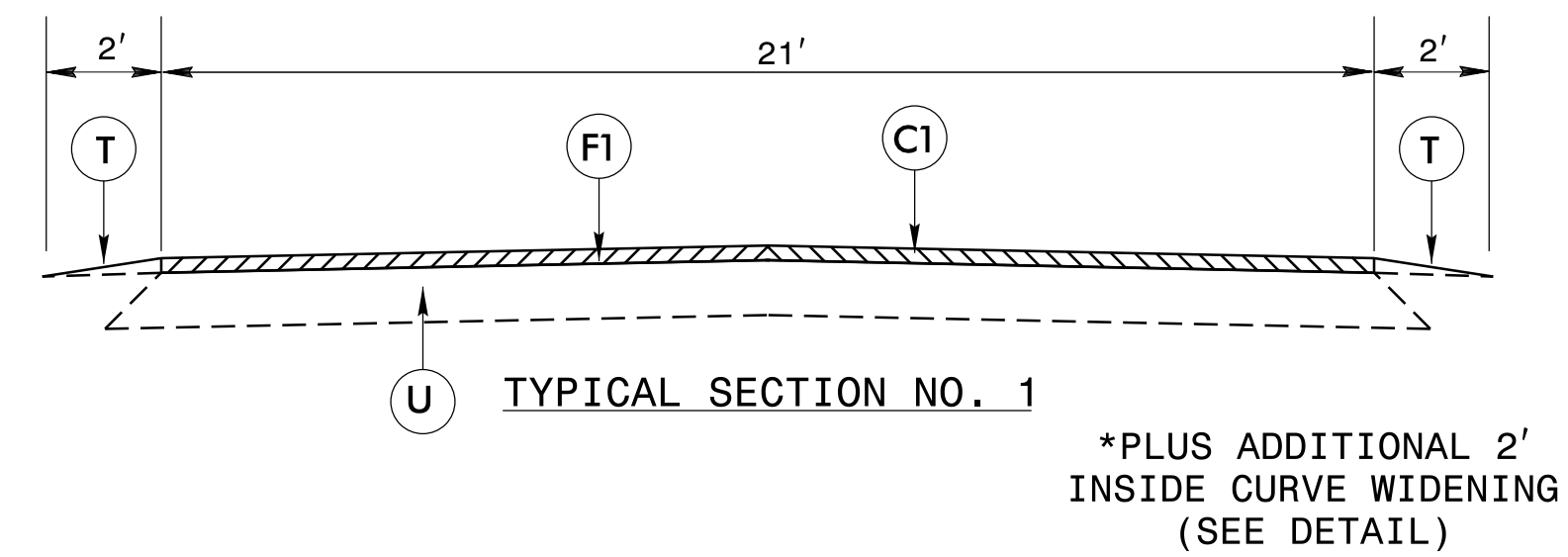
HARNETT COUNTY
RESURFACING SPRING 2018

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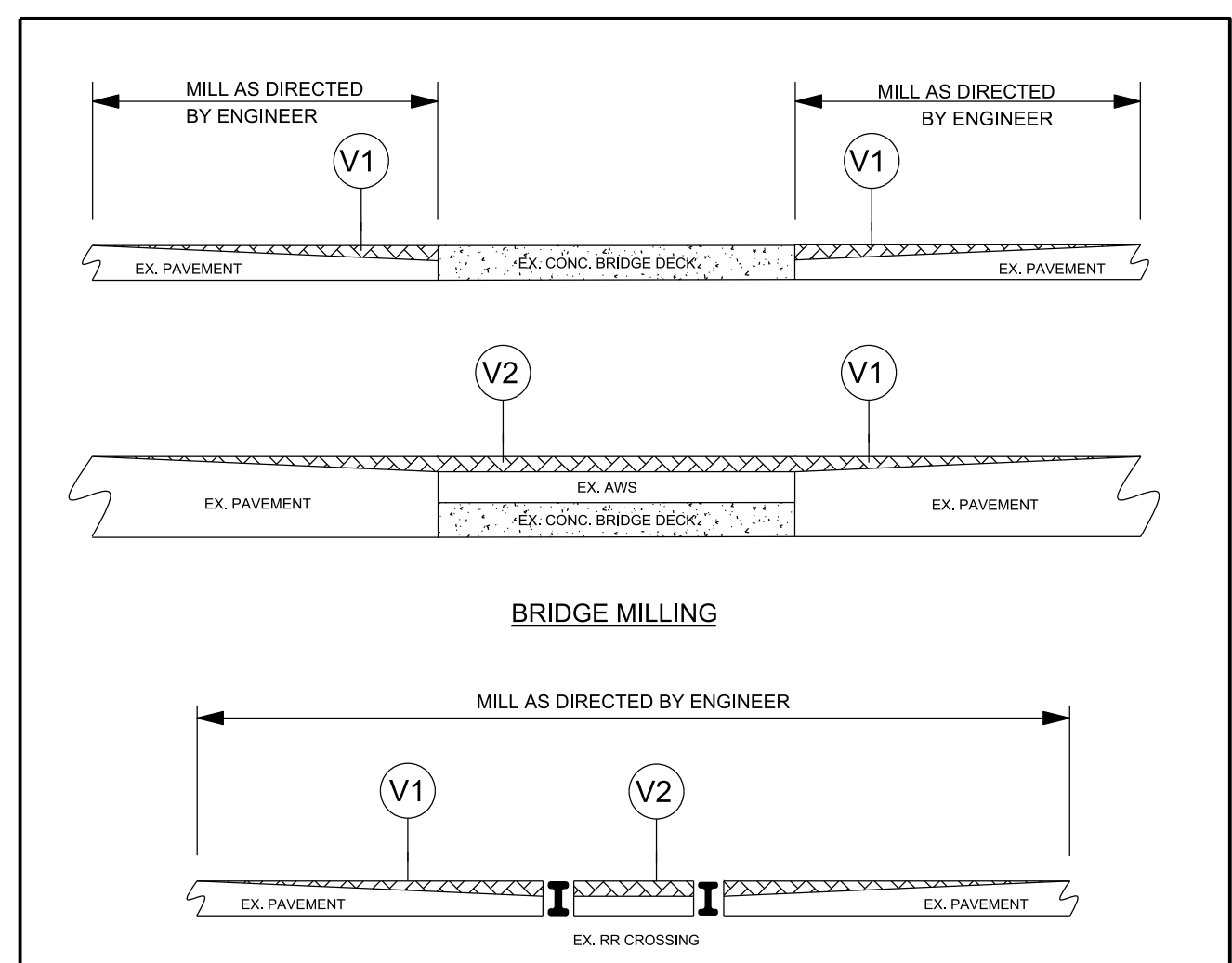


PAVEMENT SCHEDULE	
C1	2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD.
C2	1½" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C3	1" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD.
C4	1½" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
E1	5" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 570 LBS. PER SQ. YD.
F1	PAVEMENT INTERLAYER
T	SHOULDER RECONSTRUCTION WITH AGGREGATE SHOULDER BORROW
U	EXISTING PAVEMENT
V1	0" - 1½" MILLING
V2	1½" MILLING



SHOULDER RECONSTRUCTION

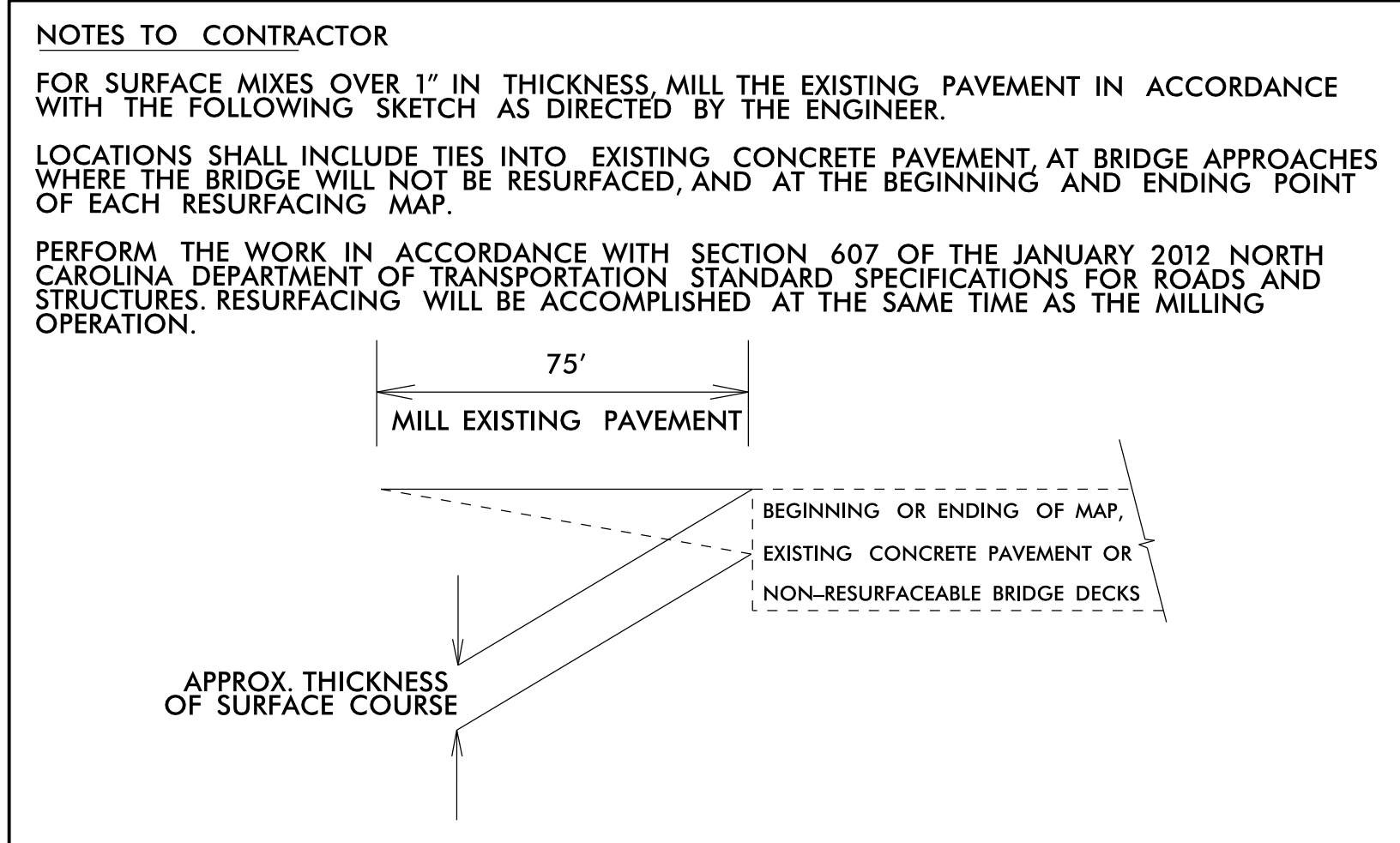
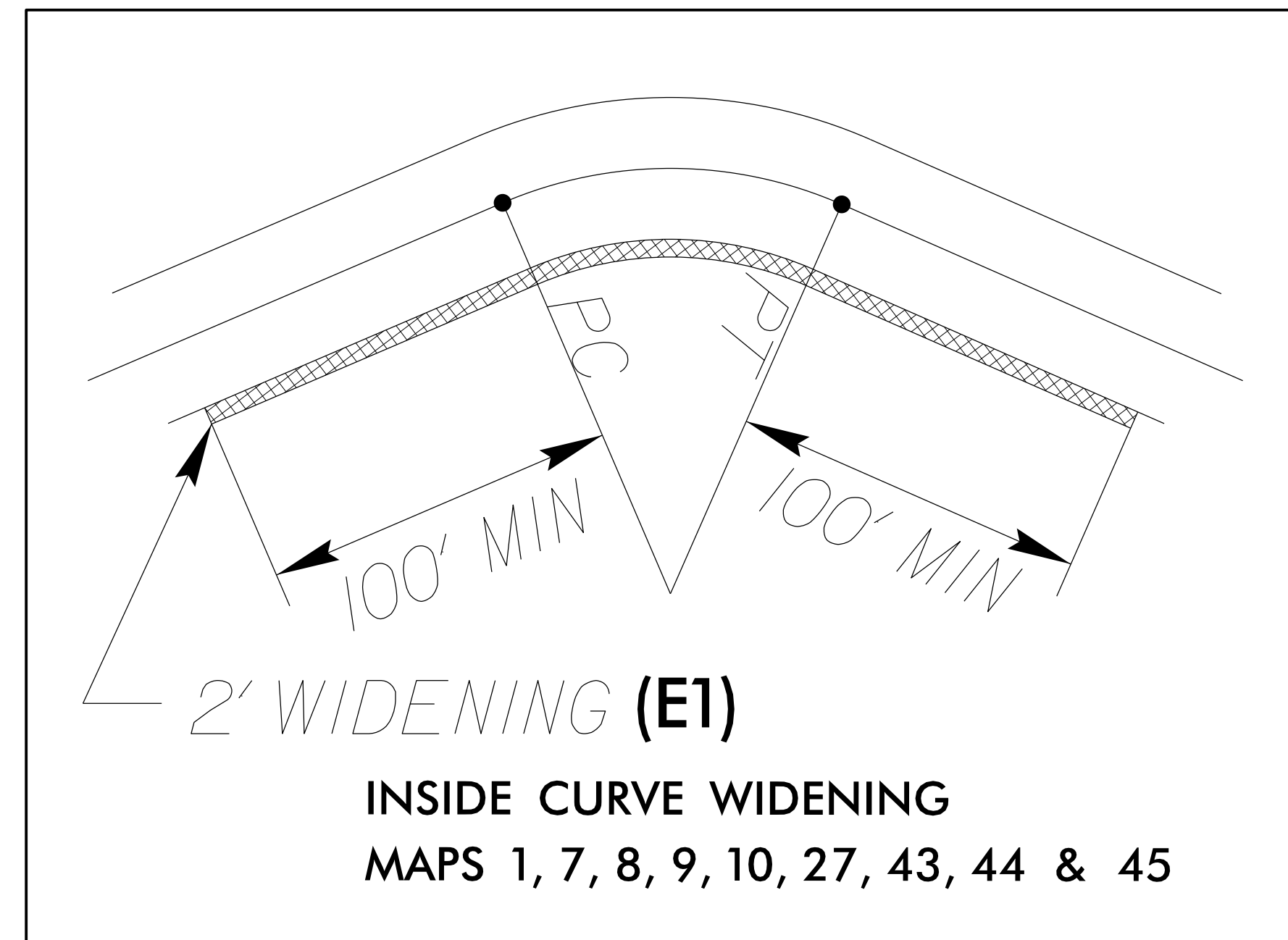
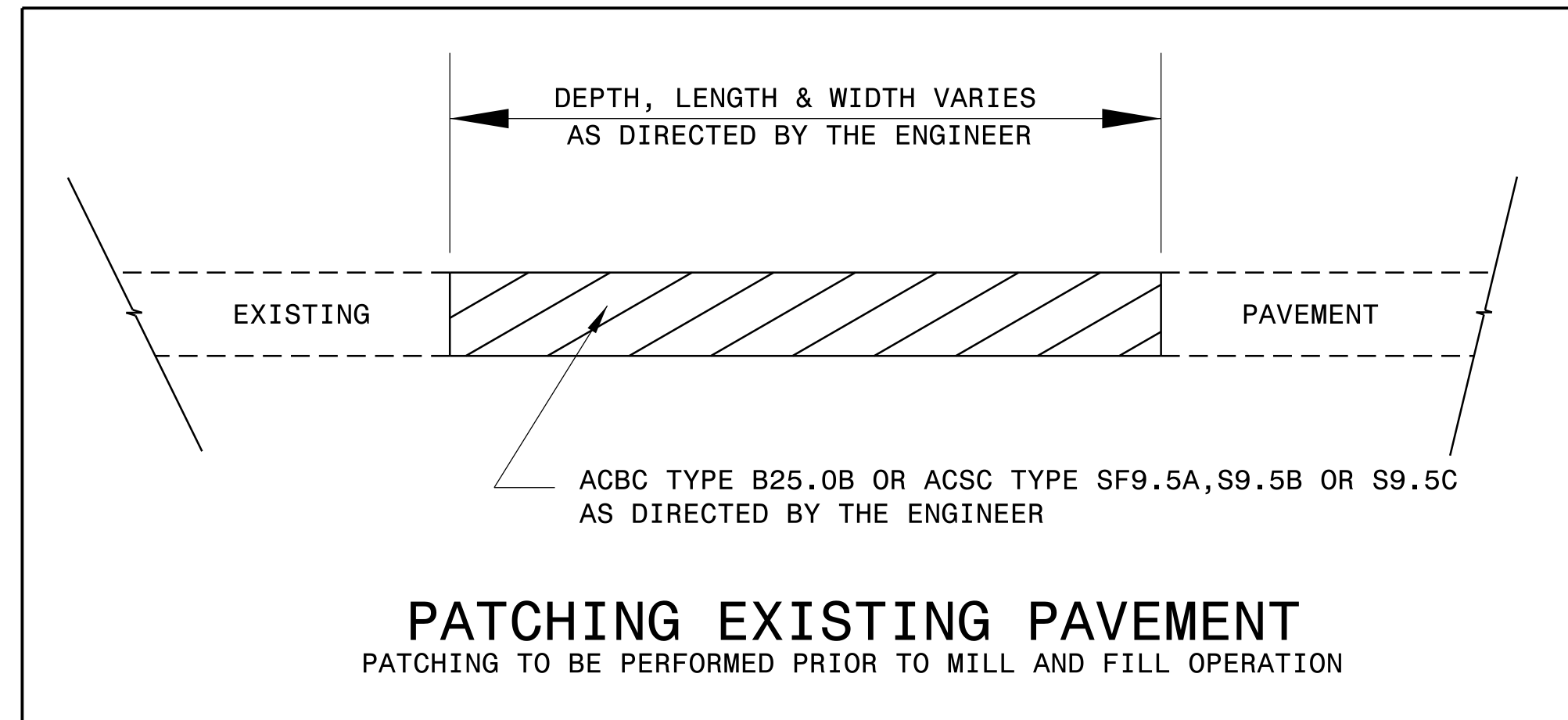
- NOTES:
- SHOULDER SHALL BE RECONSTRUCTED AS SHOWN IN STD. DWG. NO. 560.01 & 560.02, WITH A MINIMUM SLOPE OF 1" PER FOOT TO ENSURE POSITIVE DRAINAGE AWAY FROM ROADWAY.
 - AGGREGATE SHOULDER BORROW (ASB) MATERIAL SHALL BE PLACED USING A WIDENING MACHINE OR SIMILAR DEVICE. (WHERE APPLICABLE)
 - A VEGETATIVE BUFFER SHALL BE MAINTAINED BETWEEN THE DISTURBED AREA ALONG THE EDGE OF PAVEMENT AND THE DITCH SHOULDER POINT TO MINIMIZE EROSION. PULLING DITCHES OR CUTTING SHOULDERS TO GENERATE BORROW MATERIAL WILL NOT BE ALLOWED.
 - REQUIRED BORROW MATERIAL MAY BE OBTAINED BY THE CONTRACTOR FROM WIDENING OPERATIONS WITHIN THE PROJECT LIMITS, FROM NCDOT APPROVED BORROW PITS OR FROM NCDOT STOCKPILES. ANY EXCESS MATERIAL SHALL BE DISPOSED OF BY THE CONTRACTOR IN AN APPROVED DISPOSAL SITE.



MILLING APPROACHES

- NOTES:
- MILLING SHALL BE PERFORMED AT RR CROSSINGS, BRIDGE DECKS AND BRIDGE APPROACHES AS DIRECTED BY THE ENGINEER, IN ACCORDANCE WITH THIS DETAIL.

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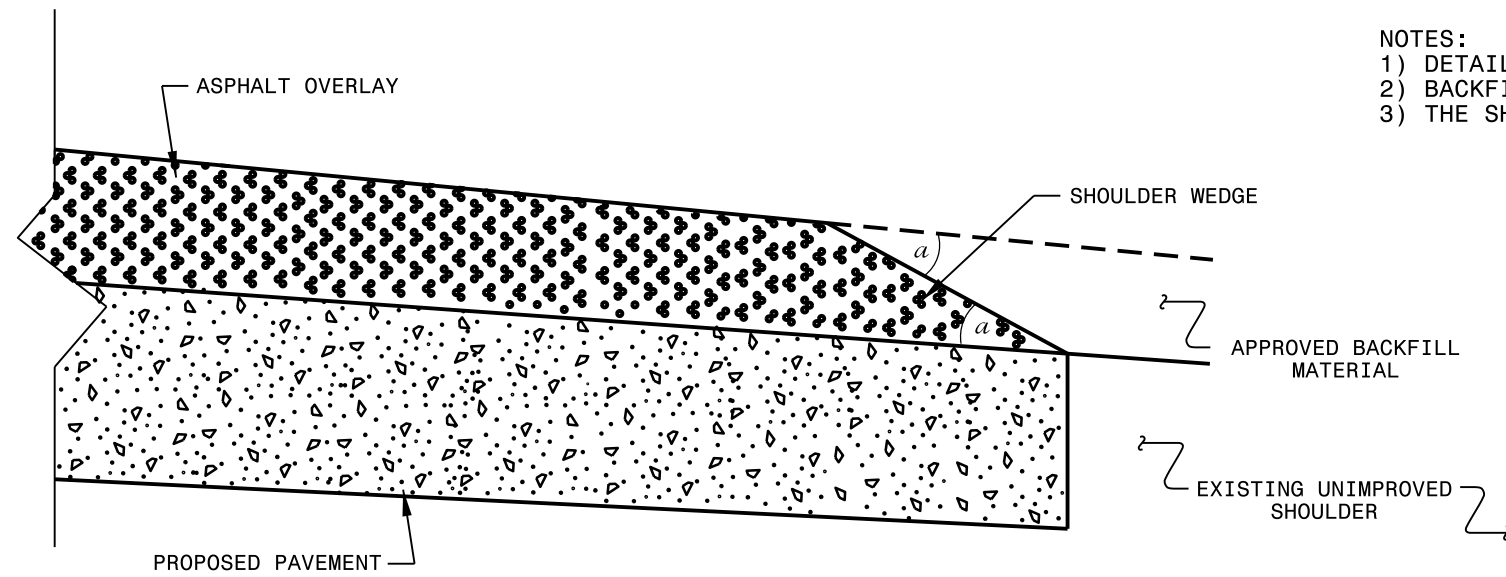


MILLING AT PAVEMENT TIE-INS DETAIL

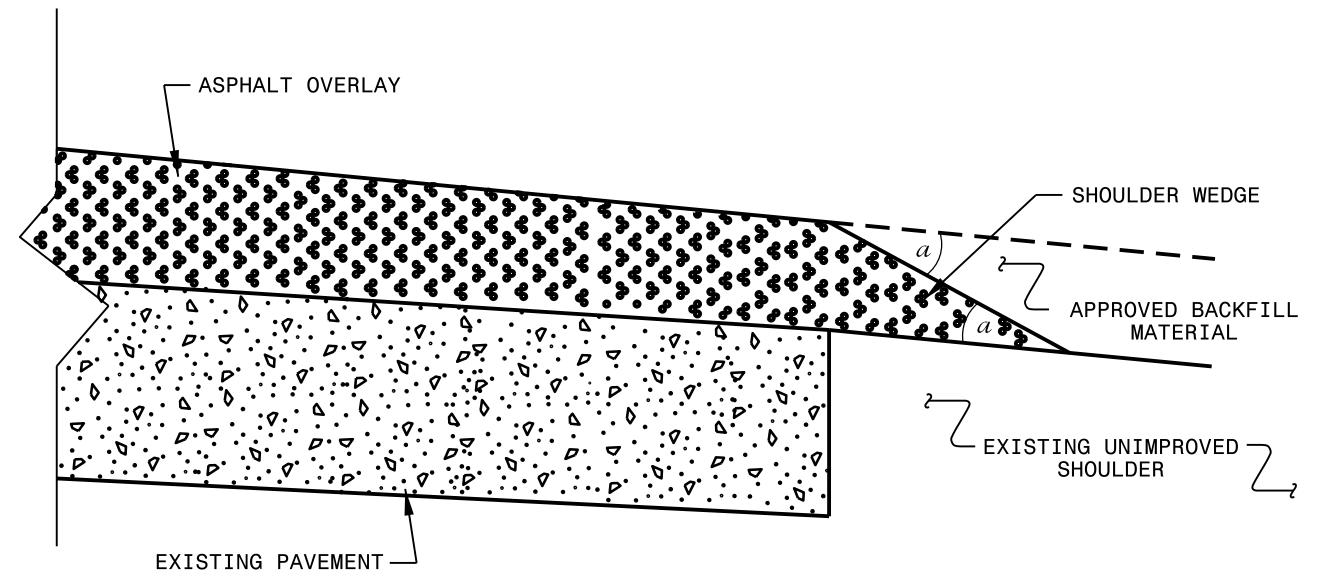
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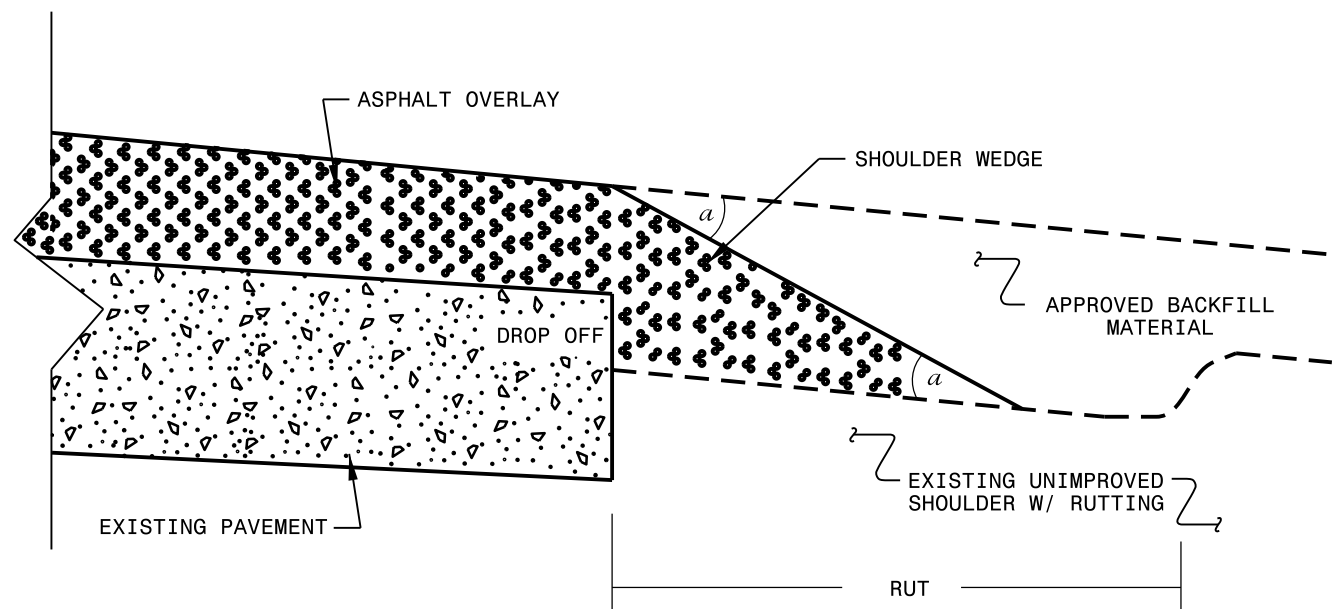
- NOTES:
- 1) DETAIL DOES NOT APPLY TO OGAFc AND ULTRA-THIN BONDED WEARING COURSE.
 - 2) BACKFILL SHOULDER WITH APPROVED MATERIAL.
 - 3) THE SHOULDER WEDGE DEVICE MAY BE DISENGAGED AT PAVED DRIVEWAYS AND SIDE STREETS.



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



SHOULDER WEDGE DETAIL
(Resurfacing Projects w/ NO Widening)



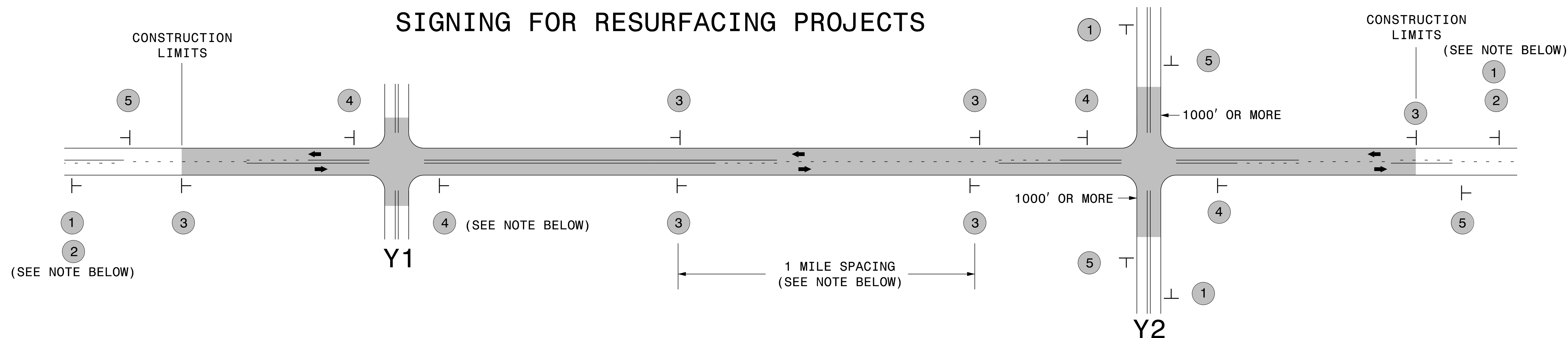
SHOULDER WEDGE DETAIL
(Resurfacing Adjacent to
Rutted Shoulder)

- 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

MAINLINE (-L-) SIGNING

-Y- LINE SIGNING

SIGNING NOTES AND PLACEMENT PER DIRECTION	MAINLINE (-L-) SIGNING		-Y- LINE SIGNING	
	1	 W20-1 48" X 48"	PLACE 1000' PRIOR TO BEGINNING OF CONSTRUCTION LIMITS. ONLY USED ON -Y- LINES IF RESURFACING LIMITS EXTEND 1000' ALONG -Y- LINE.	<p>NO REQUIRED STATIONARY SIGNING FOR THE FOLLOWING -Y- LINE CONDITIONS:</p> <ol style="list-style-type: none"> 1) LESS THAN 1000' OF RESURFACING ALONG -Y- LINE 2) SUBDIVISION ROADS 3) DEAD END ROADS <p>WHEN PAVING/CONSTRUCTION ACTIVITIES PROCEED ACROSS AN UNSIGNED -Y- LINE, ADVANCE WARNING PORTABLE SIGNS SHALL BE USED ALONG THE -Y- LINE AS SHOWN BELOW. REMOVE UPON COMPLETION OF WORK.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> W20-1 48" X 48" </div> <div style="text-align: center;"> W20-7 A 48" X 48" </div> </div> <p>PLACED 500' IN ADVANCE OF FLAGGER. PLACED 250' IN ADVANCE OF FLAGGER.</p>
	2	 W7-3aP 24" X 18"	#2 SIGN ONLY USED WHEN RESURFACING LIMITS ARE 2 OR MORE MILES IN LENGTH. ROUND UP TO NEXT WHOLE NUMBER. (NO FRACTIONAL OR DECIMAL NUMBERS)	
	3	 SP 13107 48" X 48"	PLACE INITIALLY AT THE CONSTRUCTION LIMITS AND SPACED 1 MILE APART THEREAFTER. IF NO -Y- LINES EXIST, PLACE 2ND SET 1/2 MILE FROM THE CONSTRUCTION LIMITS AND THEN SPACE 1 MILE THEREAFTER.	
	4	 SP 13106 48" X 48"	THESE ARE FOR -Y- LINES THAT ARE "THROUGH" ROADWAYS. DEAD END AND SUBDIVISION ROADS ARE NOT "THROUGH" ROADWAYS. INSTALL 500' +/- FROM EACH -Y- LINE APPROACH AS SHOWN ABOVE. FOR MULTIPLE -Y- LINES THAT ARE SEPARATED BY 0.25 MILES OR LESS, TREAT AS A SINGLE UNIT AND INSTALL WITHIN 500' OF EACH APPROACH. A MAXIMUM OF 2 SIGN SETS PER MILE. DO NOT INSTALL WHEN -Y- LINES ARE WITHIN 0.5 MILES FROM "END ROAD WORK" SIGN.	
5	 G20-2 A 48" X 24"	PLACE 500' FOLLOWING THE END OF CONSTRUCTION LIMITS.		

**RESURFACING
ADVANCE WARNING SIGNS
FOR
RURAL AND SUBURBAN
2 LANE ROADWAYS**

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.

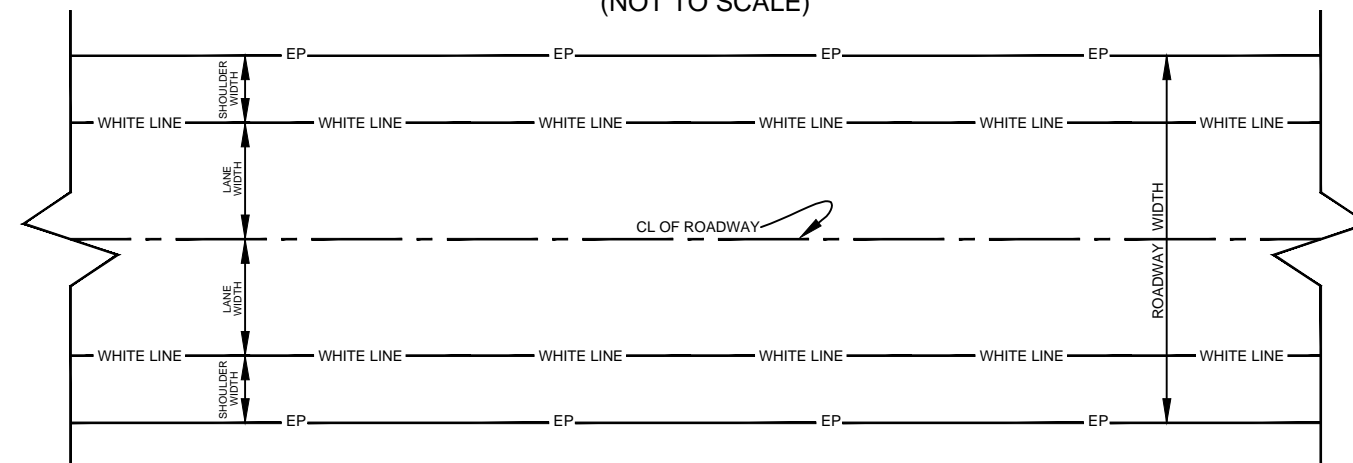
TWO LANE - TWO WAY ROADWAY - 55 MPH		
ROADWAY WIDTH	LANE WIDTH	SHOULDER WIDTH
18'	9' *	0'
20'	10' *	0'
22'	10'	1'
24'	10'	2'
26'	11'	2'
28'	12'	2'
32'	12'	4'

* 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)



SUMMARY OF QUANTITIES

																				PROJECT NO.		SHEET NO.	TOTAL NO.		
																				2019CPT.06.11.20431.1, 47740, 47741 & 47742					
PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH		SHOULDER RECONSTRUCTION	AGGREGATE SHOULDER BORROW	1297000000-E		1330000000-E	1491000000-E	1519000000-E	1523000000-E	1575000000-E	1704000000-E	1891000000-E	2830000000-N	2845000000-N	
										MI	FT			1 1/2" MILLING	1" MILLING										INCIDENTAL MILLING
2019CPT.06.11.20431.1	Harnett	1	SR 1291	FROM SR 1229 MP 10.23 TO US HWY 421 MP 11.58	1	2	2WU	NO	NO	1.35	21	2.70	437	233			631	50	2,080		142	41	16,632.00		
TOTAL FOR MAP NO. 1										1.35		2.70	437	233			631	50	2,080		142	41	16,632.00		
2019CPT.06.11.20431.1	Harnett	2	SR 1337	FROM US HWY 421 MP 0.00 TO CUL-DE-SAC MP 0.63	2	2	2WU	NO	NO	0.63	20						178		472		31	19			
TOTAL FOR MAP NO. 2										0.63							178		472		31	19			
2019CPT.06.11.20431.1	Harnett	3	SR 1338	FROM SR 1337 MP 0.00 TO CUL-DE-SAC MP 0.10	2	2	2WU	NO	NO	0.1	20								97		6	3			
TOTAL FOR MAP NO. 3										0.1									97		6	3			
2019CPT.06.11.20431.1	Harnett	4	SR 1339	FROM SR 1337 MP 0.00 TO CUL-DE-SAC MP 0.15	2	2	2WU	NO	NO	0.15	20								129		8	5		1	
TOTAL FOR MAP NO. 4										0.15									129		8	5		1	
2019CPT.06.11.20431.1	Harnett	5	SR 1340	FROM SR 1337 MP 0.00 TO CUL-DE-SAC MP 0.18	2	2	2WU	NO	NO	0.18	18						44		145		10	5		2	
TOTAL FOR MAP NO. 5										0.18							44		145		10	5		2	
2019CPT.06.11.20431.1	Harnett	6	SR 1341	FROM SR 1340 MP 0.00 TO CUL-DE-SAC MP 0.03	2	2	2WU	NO	NO	0.03	18								49		3	1			
TOTAL FOR MAP NO. 6										0.03									49		3	1			
2019CPT.06.11.20431.1	Harnett	7	SR 1407	FROM NC HWY 42 MP 0.94 TO SR 1403 MP 2.46	3	2	2WU	NO	NO	1.52	18	3.00	492				1,384	56	1,401		97	46		1	
TOTAL FOR MAP NO. 7										1.52		3.00	492				1,384	56	1,401		97	46		1	
2019CPT.06.11.20431.1	Harnett	8	SR 1413	FROM SR 1412 MP 0.00 TO WAKE COUNTY LINE MP 0.93	3	2	2WU	NO	NO	0.93	20	1.90	301				44	68	931		65	28			
TOTAL FOR MAP NO. 8										0.93		1.90	301				44	68	931		65	28			
2019CPT.06.11.20431.1	Harnett	9	SR 1443	FROM SR 1441 MP 0.00 TO US HWY 401 PAVEMENT JT MP 2.22	3	2	2WU	NO	NO	2.22	24	4.40	718				504	163	2,841		198	67		1	
TOTAL FOR MAP NO. 9										2.22		4.40	718				504	163	2,841		198	67		1	
2019CPT.06.11.20431.1	Harnett	10	SR 1450	FROM SR 1403 MP 0.00 TO NC HWY 42 MP 1.93	4	2	2WU	NO	NO	1.93	20	3.90	624				133	142		2,022	128	58		1	
TOTAL FOR MAP NO. 10										1.93		3.90	624				133	142		2,022	128	58		1	
2019CPT.06.11.20431.1	Harnett	11	SR 1468	FROM SR 1414 MP 0.00 TO CUL-DE-SAC MP 0.54	2	2	2WU	NO	NO	0.54	20						178		413		28	16		1	
TOTAL FOR MAP NO. 11										0.54							178		413		28	16		1	
2019CPT.06.11.20431.1	Harnett	12	SR 1469	FROM SR 1468 MP 0.00 TO CUL-DE-SAC MP 0.12	2	2	2WU	NO	NO	0.12	18						44		110		7	4			
TOTAL FOR MAP NO. 12										0.12							44		110		7	4			
2019CPT.06.11.20431.1	Harnett	13	SR 1470	FROM SR 1469 MP 0.00 TO CUL-DE-SAC MP 0.03	2	2	2WU	NO	NO	0.03	18								49		3	1			
TOTAL FOR MAP NO. 13										0.03									49		3	1			
2019CPT.06.11.20431.1	Harnett	14	SR 1471	FROM SR 1468 MP 0.00 TO CUL-DE-SAC MP 0.10	2	2	2WU	NO	NO	0.1	18								90		6	3			
TOTAL FOR MAP NO. 14										0.1									90		6	3			
2019CPT.06.11.20431.1	Harnett	15	SR 1472	FROM SR 1468 MP 0.00 TO CUL-DE-SAC MP 0.03	2	2	2WU	NO	NO	0.03	18								49		3	1			
TOTAL FOR MAP NO. 15										0.03									49		3	1			
2019CPT.06.11.20431.1	Harnett	16	SR 1477	FROM SR 1415 MP 0.00 TO CUL-DE-SAC MP 0.26	2	2	2WU	NO	NO	0.26	20						44		208		14	8			
TOTAL FOR MAP NO. 16										0.26							44		208		14	8			
2019CPT.06.11.20431.1	Harnett	17	SR 1480	FROM SR 1446 MP 0.00 TO CUL-DE-SAC MP 0.23	2	2	2WU	NO	NO	0.23	18						44		176		12	7			
TOTAL FOR MAP NO. 17										0.23							44		176		12	7			
2019CPT.06.11.20431.1	Harnett	18	SR 1493	FROM US HWY 401 MP 0.00 TO DEAD END MP 0.44	2	2	2WU	NO	NO	0.44	20						258		333		22	13			
TOTAL FOR MAP NO. 18										0.44							258		333		22	13			
2019CPT.06.11.20431.1	Harnett	19	SR 1494	FROM SR 1493 MP 0.00 TO CUL-DE-SAC MP 0.04	2	2	2WU	NO	NO	0.04	20								58		4	1			
TOTAL FOR MAP NO. 19										0.04									58		4	1			
2019CPT.06.11.20431.1	Harnett	20	SR 1495	FROM SR 1493 MP 0.00 TO DEAND END MP 0.08	2	2	2WU	NO	NO	0.08	20								52		3	2		1	
TOTAL FOR MAP NO. 20										0.08									52		3	2		1	
2019CPT.06.11.20431.1	Harnett	21	SR 1496	FROM SR 1493 MP 0.00 TO CUL-DE-SAC MP 0.08	2	2	2WU	NO	NO	0.08	20								84		5	2		1	
TOTAL FOR MAP NO. 21										0.08									84		5	2		1	
2019CPT.06.11.20431.1	Harnett	22	SR 1497	FROM SR 1493 MP 0.00 TO CUL-DE-SAC MP 0.10	2	2	2WU	NO	NO	0.1	20								97		6	3			
TOTAL FOR MAP NO. 22										0.1									97		6	3			
2019CPT.06.11.20431.1	Harnett	23	SR 1618	FROM SR 1443 MP 0.00 TO CUL-DE-SAC MP 0.57	2	2	2WU	NO	NO	0.57	20						339		457		30	17		1	
TOTAL FOR MAP NO. 23										0.57							339		457		30	17		1	
2019CPT.06.11.20431.1	Harnett	24	SR 1619	FROM SR 1618 MP 0.00 TO CUL-DE-SAC MP 0.22	2	2	2WU	NO	NO	0.22	20						44		182		12	7			
TOTAL FOR MAP NO. 24										0.22							44		182		12	7			

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH	WIDTH	1245000000-E	1260000000-E	1297000000-E	1330000000-E	1491000000-E	1519000000-E	1523000000-E	1575000000-E	1704000000-E	1891000000-E	2830000000-N	2845000000-N		
												SHOULDER RECONSTRUCTION	AGGREGATE SHOULDER BORROW	1½" MILLING	1" MILLING	INCIDENTAL MILLING	BASE COURSE, B25.0C	SURFACE COURSE, S9.5B	SURFACE COURSE, S9.5C	ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT	PAVEMENT INTERLAYER	ADJ. OF MANHOLES	ADJ. OF METER OR VALVE BOX	
												SMI	TON	SY	SY	SY	TONS	TONS	TONS	TONS	TONS	SY	EA	EA	
2019CPT.06.11.20431.1	Harnett	25	SR 1620	FROM SR 1619 MP 0.00 TO DEAD END MP 0.24	2	2	2WU	NO	NO	0.24	20						44	163		11	7				
TOTAL FOR MAP NO. 25										0.24							44	163		11	7				
2019CPT.06.11.20431.1	Harnett	26	SR 1621	FROM SR 1618 MP 0.00 TO CUL-DE-SAC MP 0.08	2	2	2WU	NO	NO	0.08	18							80		5	2				
TOTAL FOR MAP NO. 26										0.08								80		5	2				
2019CPT.06.11.20431.1	Harnett	27	SR 2073	FROM PAVEMENT JOINT US HWY 401 MP 0.02 TO PAVEMENT JOINT US HWY 401 MP 0.81	3	2	2WU	NO	NO	0.79	18	1.60	255				89	29	721	49	24		3		
TOTAL FOR MAP NO. 27										0.79		1.60	255				89	29	721	49	24		3		
2019CPT.06.11.20431.1	Harnett	28	SR 2211	FROM SR 1414 MP 0.00 TO DEAD END MP 0.43	2	2	2WU	NO	NO	0.43	20							44	286	19	13		1		
TOTAL FOR MAP NO. 28										0.43								44	286	19	13		1		
2019CPT.06.11.20431.1	Harnett	29	SR 2212	FROM SR 2211 MP 0.00 TO CUL-DE-SAC MP 0.11	2	2	2WU	NO	NO	0.11	18								96	6	3		2		
TOTAL FOR MAP NO. 29										0.11									96	6	3		2		
2019CPT.06.11.20431.1	Harnett	30	SR 2213	FROM SR 1443 MP 0.00 TO CUL-DE-SAC MP 0.10	2	2	2WU	NO	NO	0.1	18							44	100	6	3				
TOTAL FOR MAP NO. 30										0.1								44	100	6	3				
2019CPT.06.11.20431.1	Harnett	31	SR 2216	FROM SR 1443 MP 0.00 TO SR 2218 MP 0.12	2	2	2WU	NO	NO	0.12	20							250	119	8	4		4		
TOTAL FOR MAP NO. 31										0.12								250	119	8	4		4		
2019CPT.06.11.20431.1	Harnett	32	SR 2217	FROM SR 2216 MP 0.00 TO CUL-DE-SAC MP 0.16	2	2	2WU	NO	NO	0.16	18								127	8	5				
TOTAL FOR MAP NO. 32										0.16									127	8	5				
2019CPT.06.11.20431.1	Harnett	33	SR 2218	FROM CUL-DE-SAC MP 0.00 TO CUL-DE-SAC MP 0.18	2	2	2WU	NO	NO	0.18	18								172	11	5				
TOTAL FOR MAP NO. 33										0.18									172	11	5				
2019CPT.06.11.20431.1	Harnett	34	SR 2230	FROM SR 2238 MP 0.00 TO DEAD END MP 0.73	2	2	2WU	NO	NO	0.73	20							133	496	33	22				
TOTAL FOR MAP NO. 34										0.73								133	496	33	22				
2019CPT.06.11.20431.1	Harnett	35	SR 2231	FROM SR 2230 MP 0.00 TO CUL-DE-SAC MP 0.27	2	2	2WU	NO	NO	0.27	18								191	13	8				
TOTAL FOR MAP NO. 35										0.27									191	13	8				
2019CPT.06.11.20431.1	Harnett	36	SR 2238	FROM CUL-DE-SAC MP 0.00 TO CUL-DE-SAC MP 0.07	2	2	2WU	NO	NO	0.07	19								109	7	2				
TOTAL FOR MAP NO. 36										0.07									109	7	2				
2019CPT.06.11.20431.1	Harnett	37	SR 2248	FROM SR 1450 MP 0.00 TO DEAD END MP 0.22	2	2	2WU	NO	NO	0.22	20							44	150	10	7		1		
TOTAL FOR MAP NO. 37										0.22								44	150	10	7		1		
2019CPT.06.11.20431.1	Harnett	38	SR 2249	FROM SR 2248 MP 0.00 TO DEAD END MP 0.18	2	2	2WU	NO	NO	0.18	18								105	7	5				
TOTAL FOR MAP NO. 38										0.18									105	7	5				
2019CPT.06.11.20431.1	Harnett	39	SR 2265	FROM SR 2230 MP 0.00 TO CUL-DE-SAC MP 0.18	2	2	2WU	NO	NO	0.18	20							44	156	10	5				
TOTAL FOR MAP NO. 39										0.18									44	156	10	5			
2019CPT.06.11.20431.1	Harnett	40	SR 2266	FROM SR 2265 MP 0.00 TO CUL-DE-SAC MP 0.08	2	2	2WU	NO	NO	0.08	18								80	5	2				
TOTAL FOR MAP NO. 40										0.08									80	5	2				
2019CPT.06.11.20431.1	Harnett	41	SR 2275	FROM SR 1407 MP 0.00 TO CUL-DE-SAC MP 0.51	2	2	2WU	NO	NO	0.51	20							44	369	25	15				
TOTAL FOR MAP NO. 41										0.51									44	369	25	15			
2019CPT.06.11.20431.1	Harnett	42	SR 2296	FROM SR 1620 MP 0.00 TO CUL-DE-SAC MP 0.04	2	2	2WU	NO	NO	0.04	19								58	4	1				
TOTAL FOR MAP NO. 42										0.04									58	4	1				
TOTAL FOR PROJ NO. 2019CPT.06.11.20431.1										16.37			17.50	2,827	233	258	4,525	508	14,081	2,022	1,080	491	16,632.00	1	20
491																									
47742	Harnett	43	SR 1291	FROM SR 1304 MP 8.94 TO SR 1229 MP 10.23	5	2	2WU	NO	NO	1.29	25	2.60	417					178	996	1,919	173	39			
TOTAL FOR MAP NO. 43										1.29		2.60	417					178	996	1,919	173	39			
TOTAL FOR PROJ NO. 47742										1.29		2.60	417					178	996	1,919	173	39			
47741	Harnett	44	SR 1414	FROM WAKE COUNTY LINE MP 0.00 TO PAVEMENT JOINT US HWY 401 MP 1.16	6	2	2WU	NO	NO	1.16	27	2.30	375					1,528	896	1,796	148	35			
TOTAL FOR MAP NO. 44										1.16		2.30	375					1,528	896	1,796	148	35			
TOTAL FOR PROJ NO. 47741										1.16		2.30	375					1,528	896	1,796	148	35			
47740	Harnett	45	SR 1709	FROM US HWY 301 MP 2.31 TO I-95 MP 3.74	5	2	2WU	NO	NO	1.43	24	2.90	462					1,469	1,105	2,125	191	43			
TOTAL FOR MAP NO. 45										1.43		2.90	462					1,469	1,105	2,125	191	43			
TOTAL FOR PROJ NO. 47740										1.43		2.90	462					1,469	1,105	2,125	191	43			
GRAND TOTAL										20.25		25.30	4,081	233	258	7,700	3,505	18,125	3,818	1,592	608	16,632.00	1	20	
491																									

