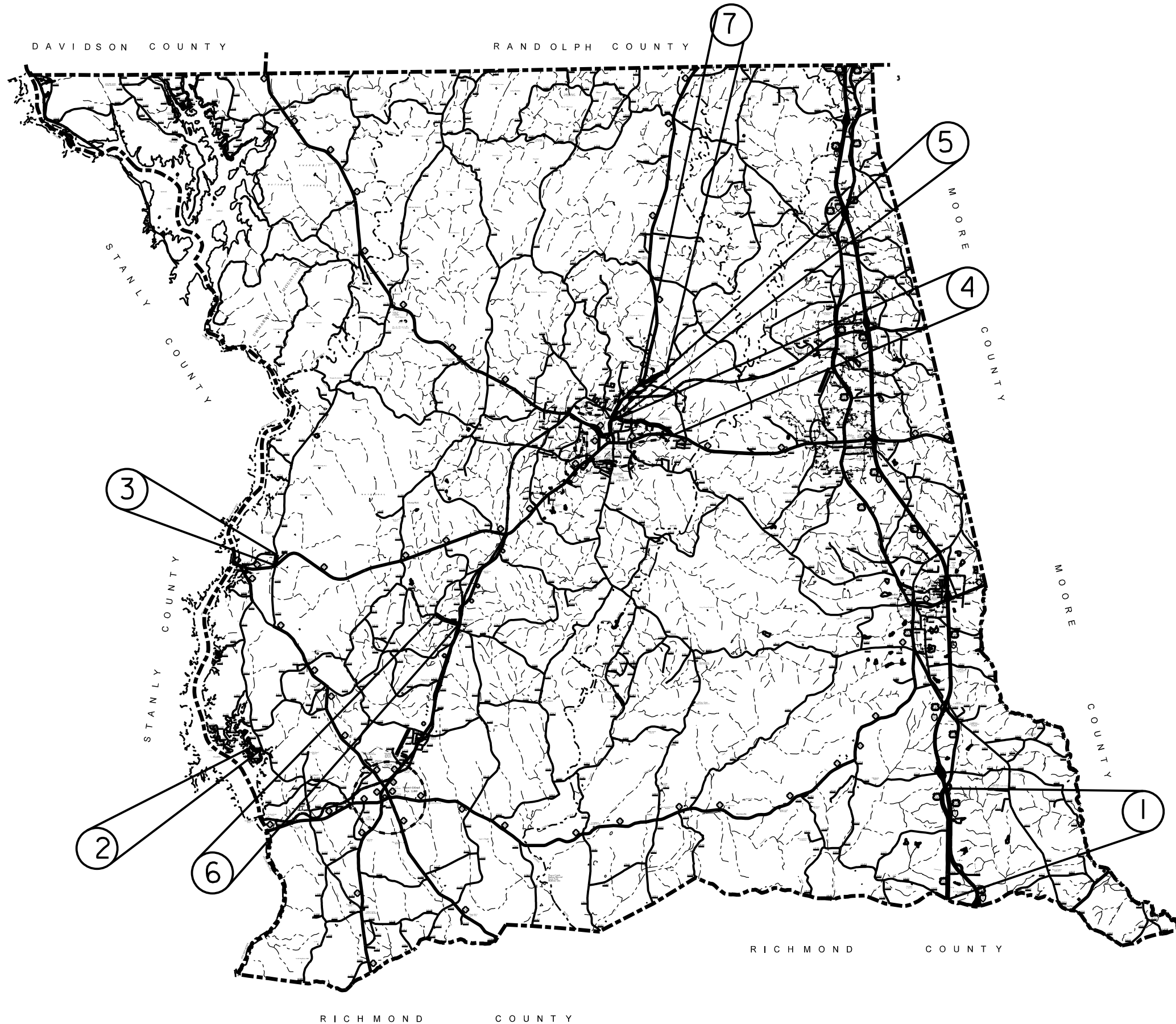


**This electronic collection of documents is provided
for the convenience of the user
and is Not a Certified Document –**

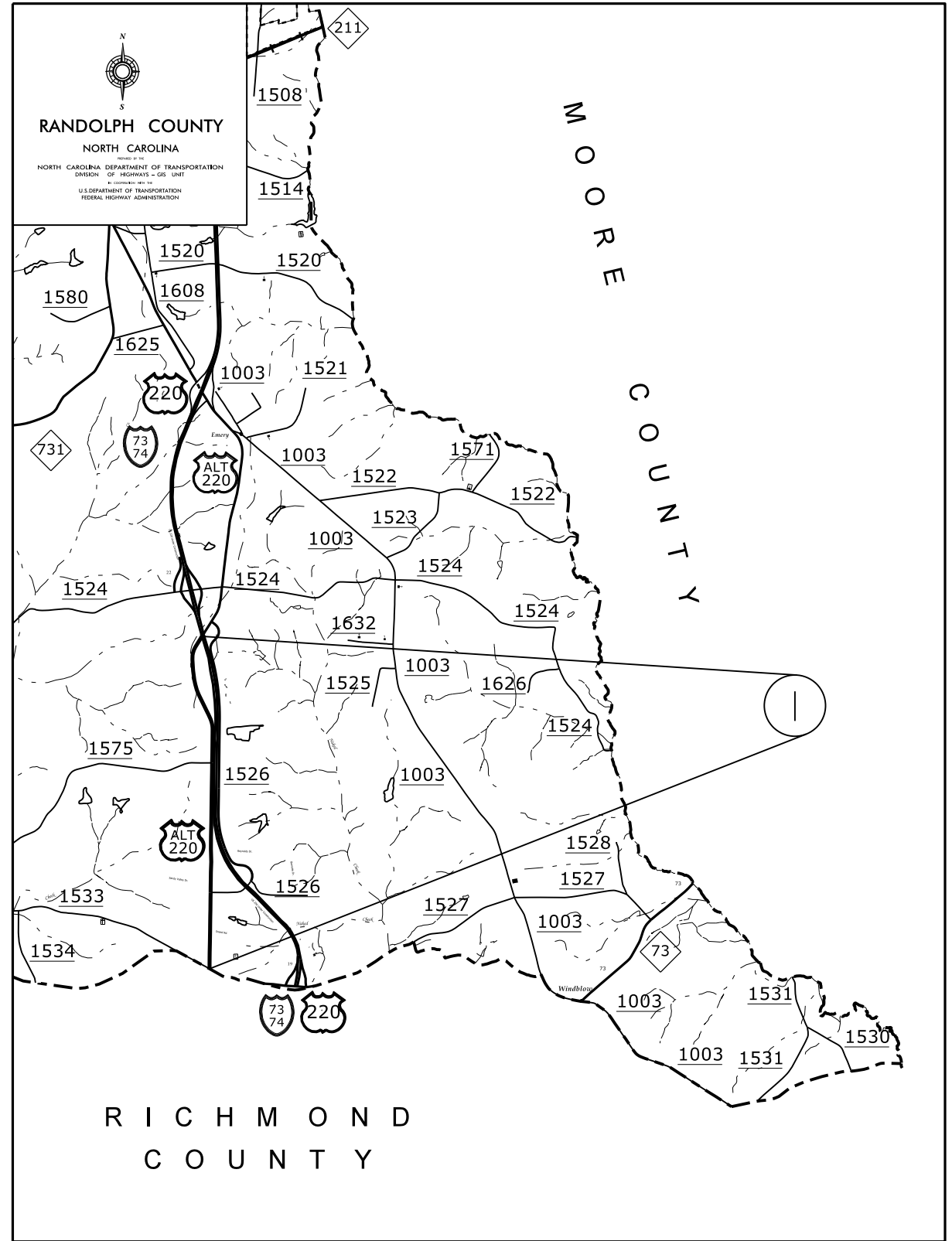
**The documents contained herein were originally issued
and sealed by the individuals whose names and license
numbers appear on each page, on the dates appearing
with their signature on that page.**

**This file or an individual page
shall not be considered a certified document.**

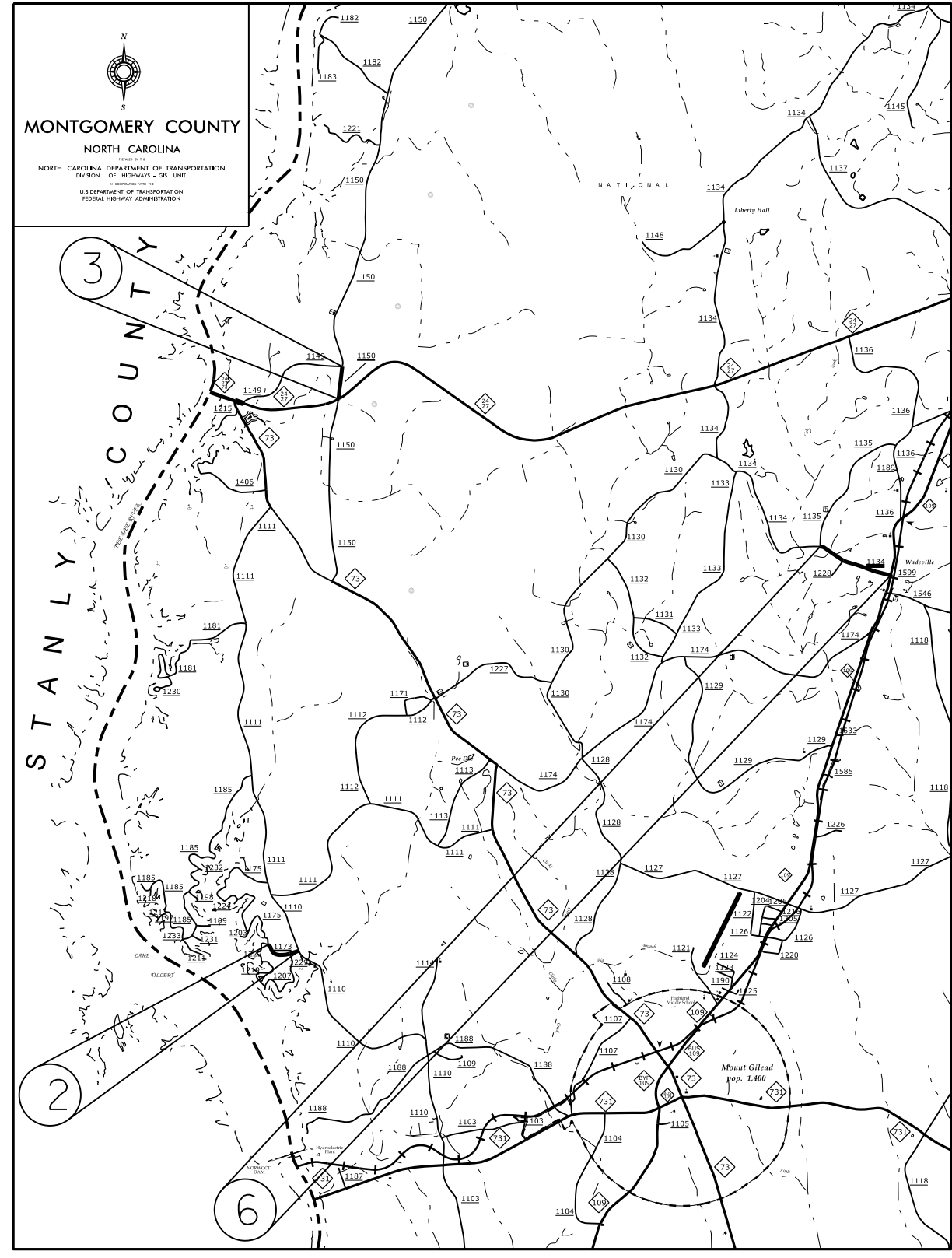


MONTGOMERY COUNTY
 SECONDARY AND PRIMARY
 RESURFACING REQUEST MAP

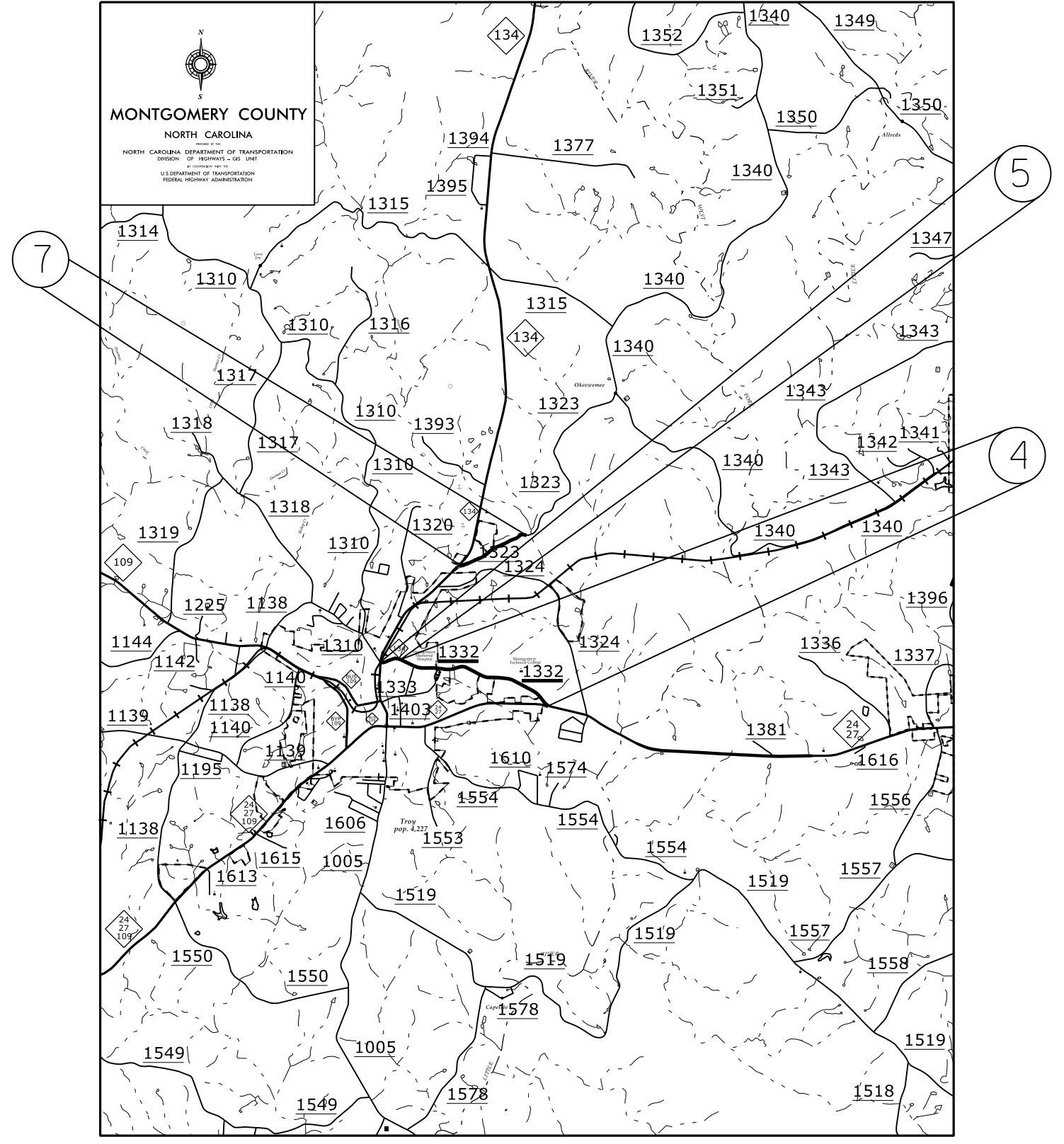
MAP #1

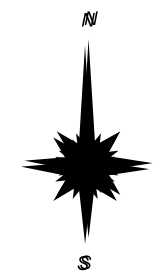
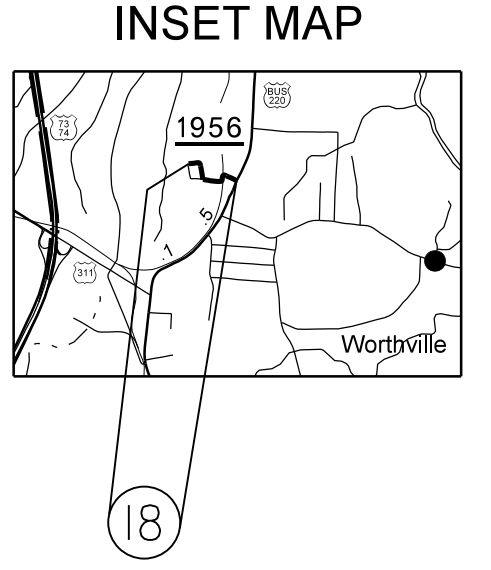
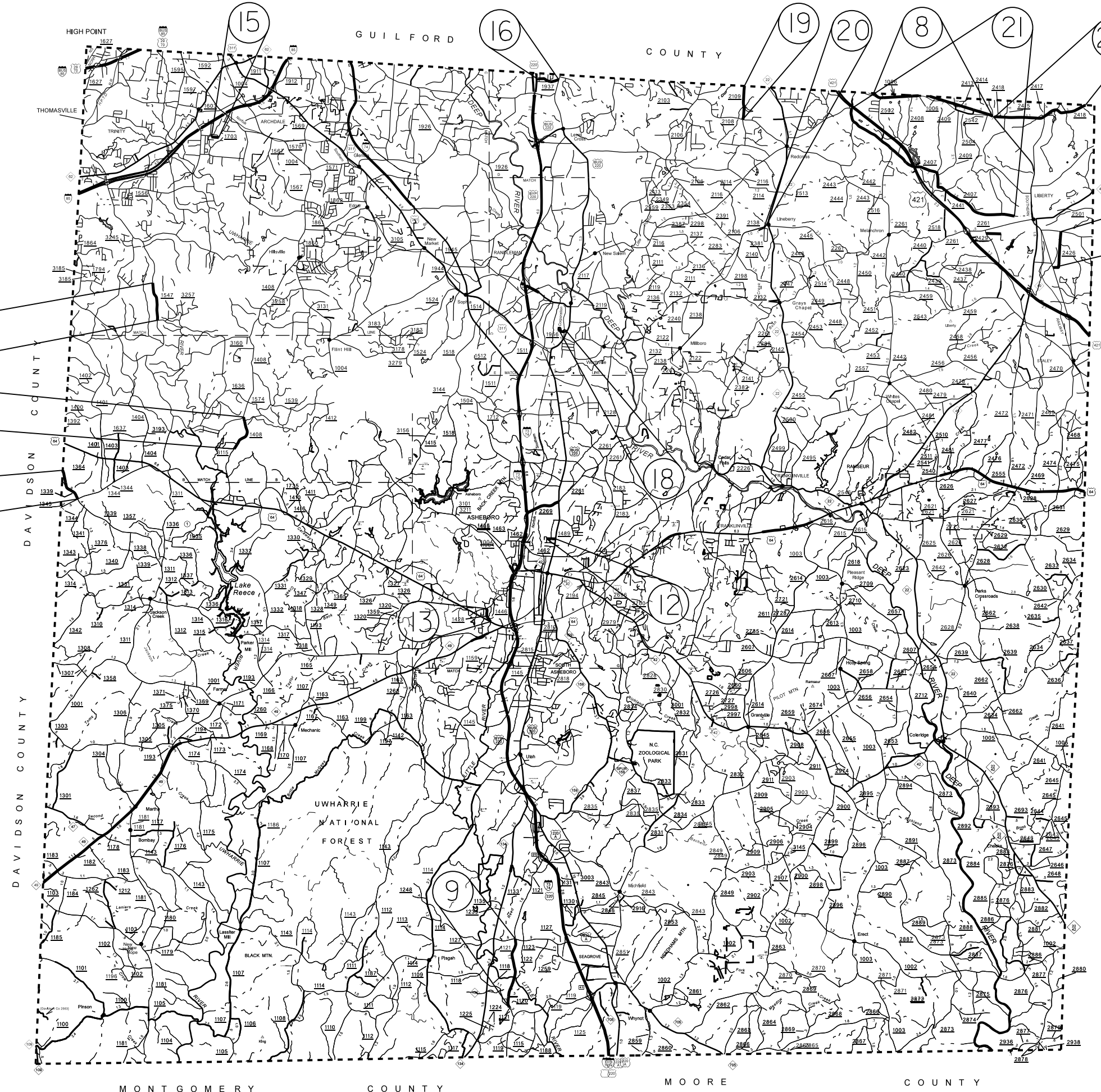


MAPS #2, #3, & #6



MAPS #4, #5 & #7



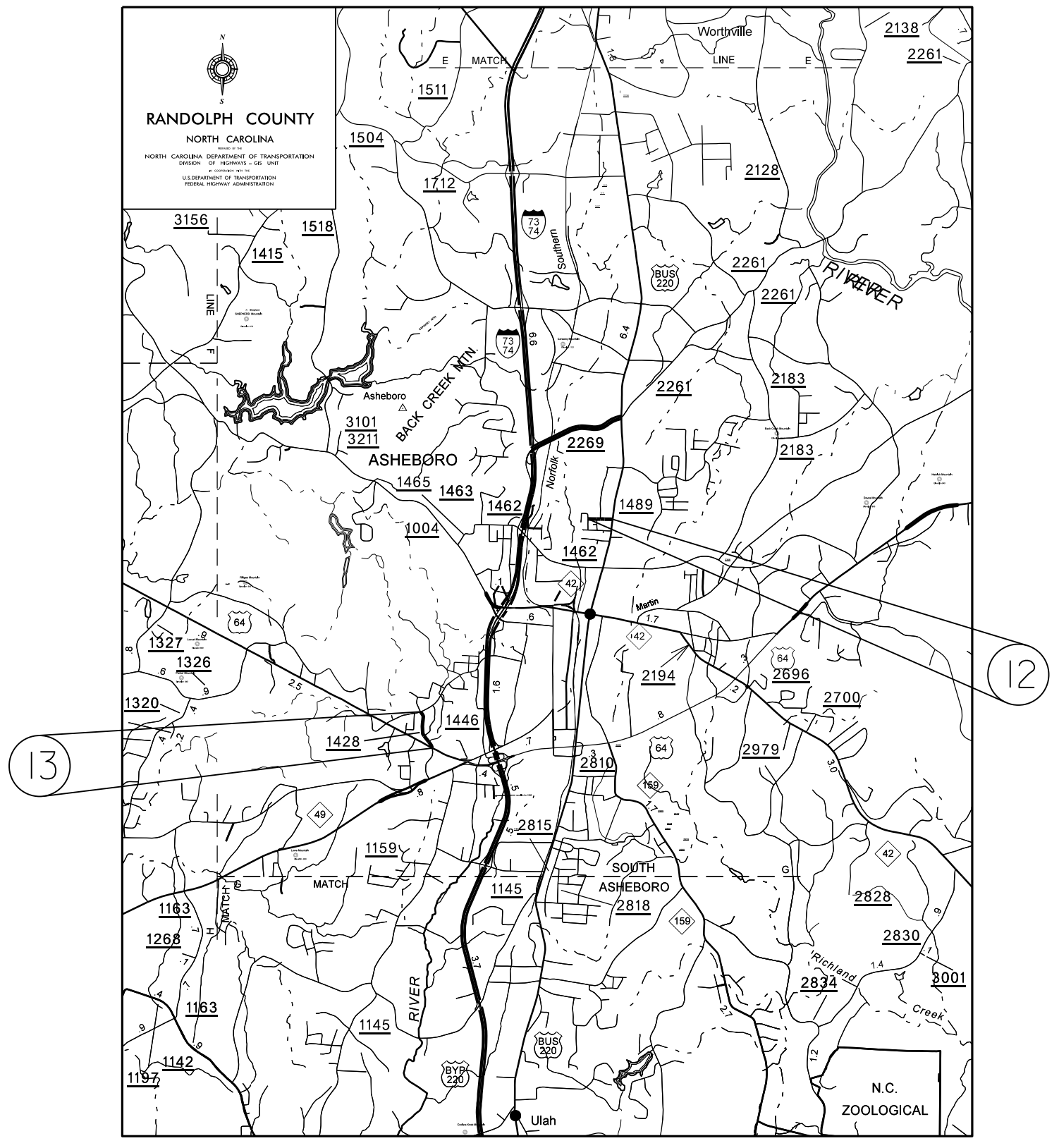
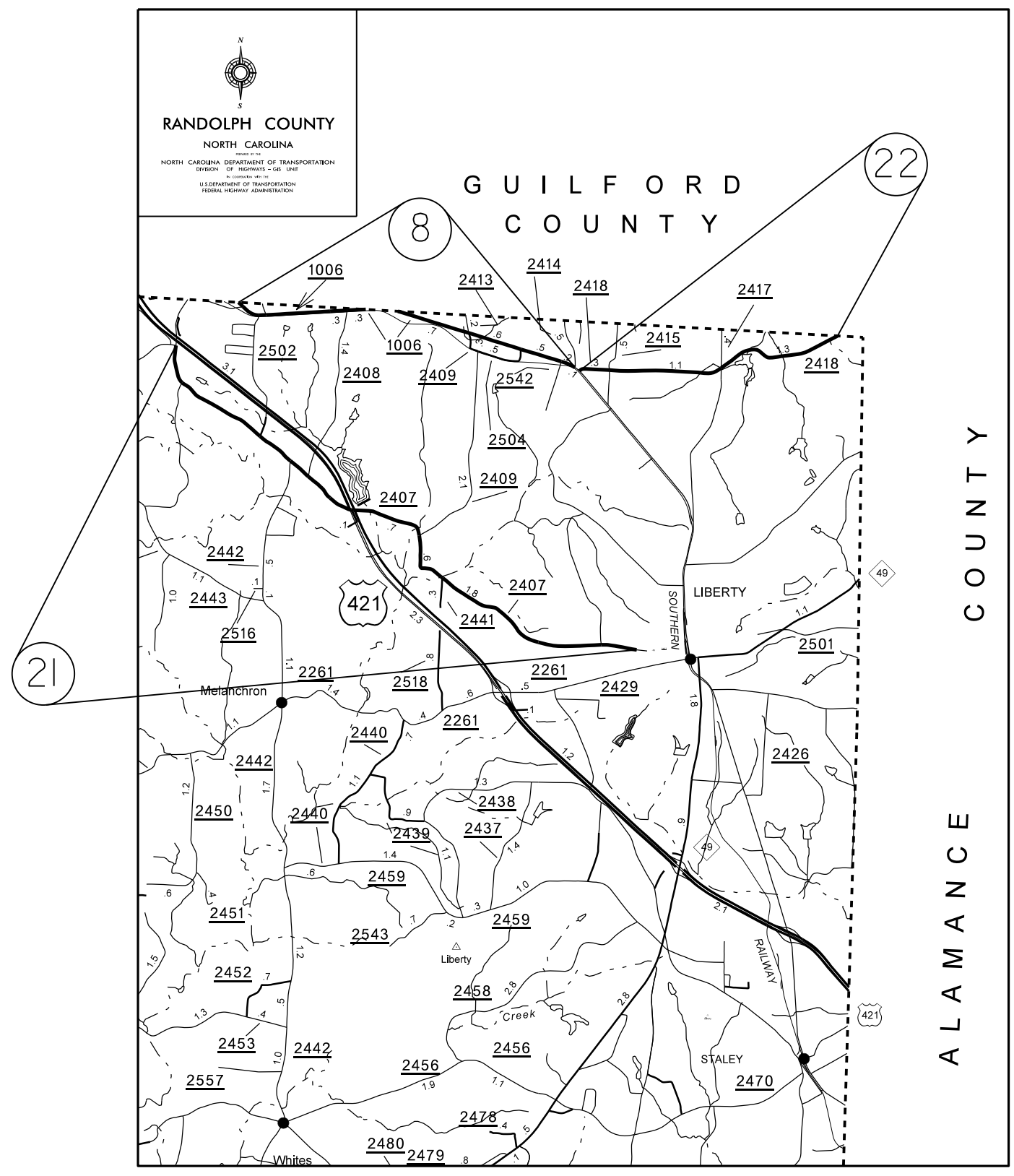


RANDOLPH COUNTY
PRIMARY AND SECONDARY RESURFACING MAP

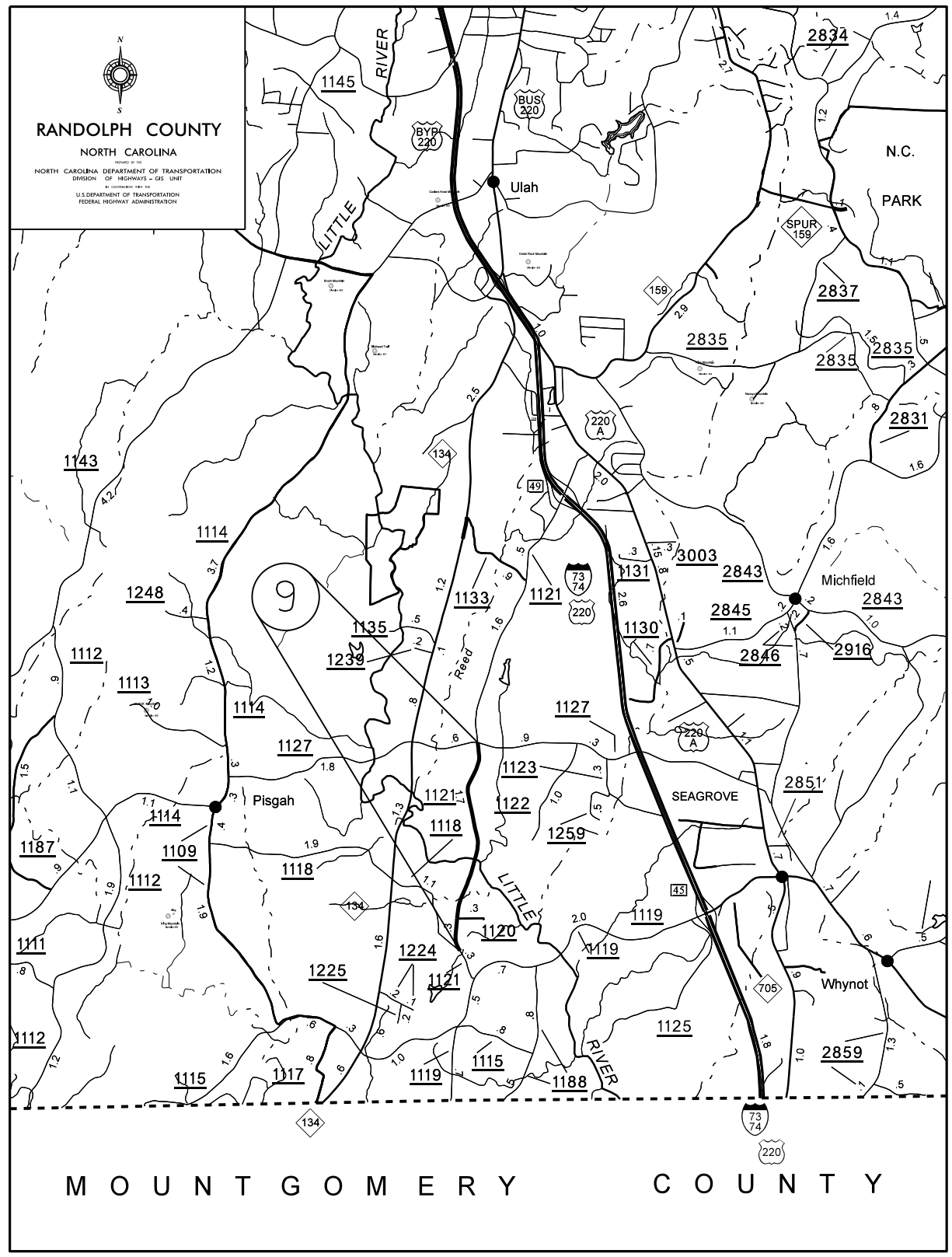
040397
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MAPS #8, #21, & #22

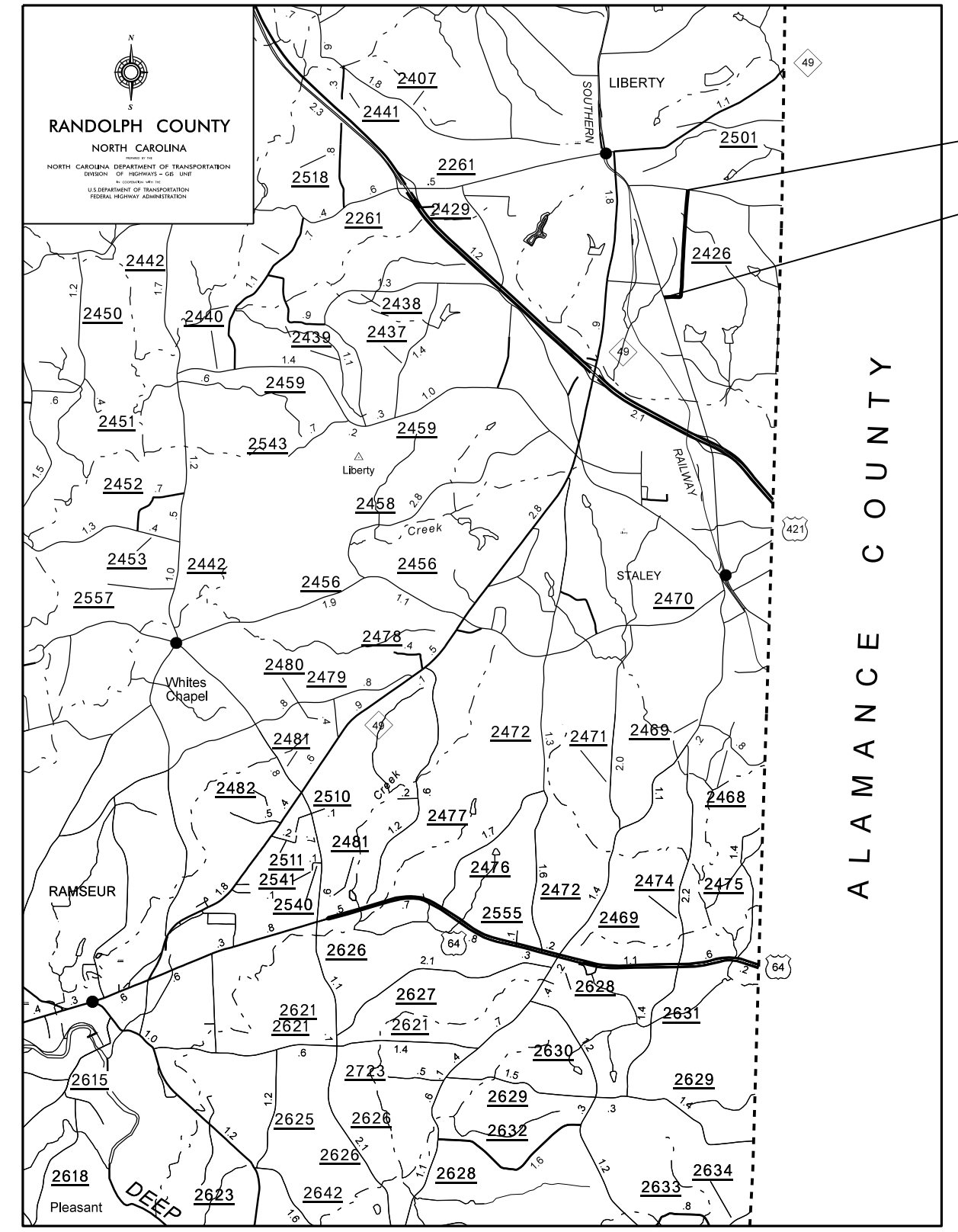
MAPS #12 & #13



MAPS #9



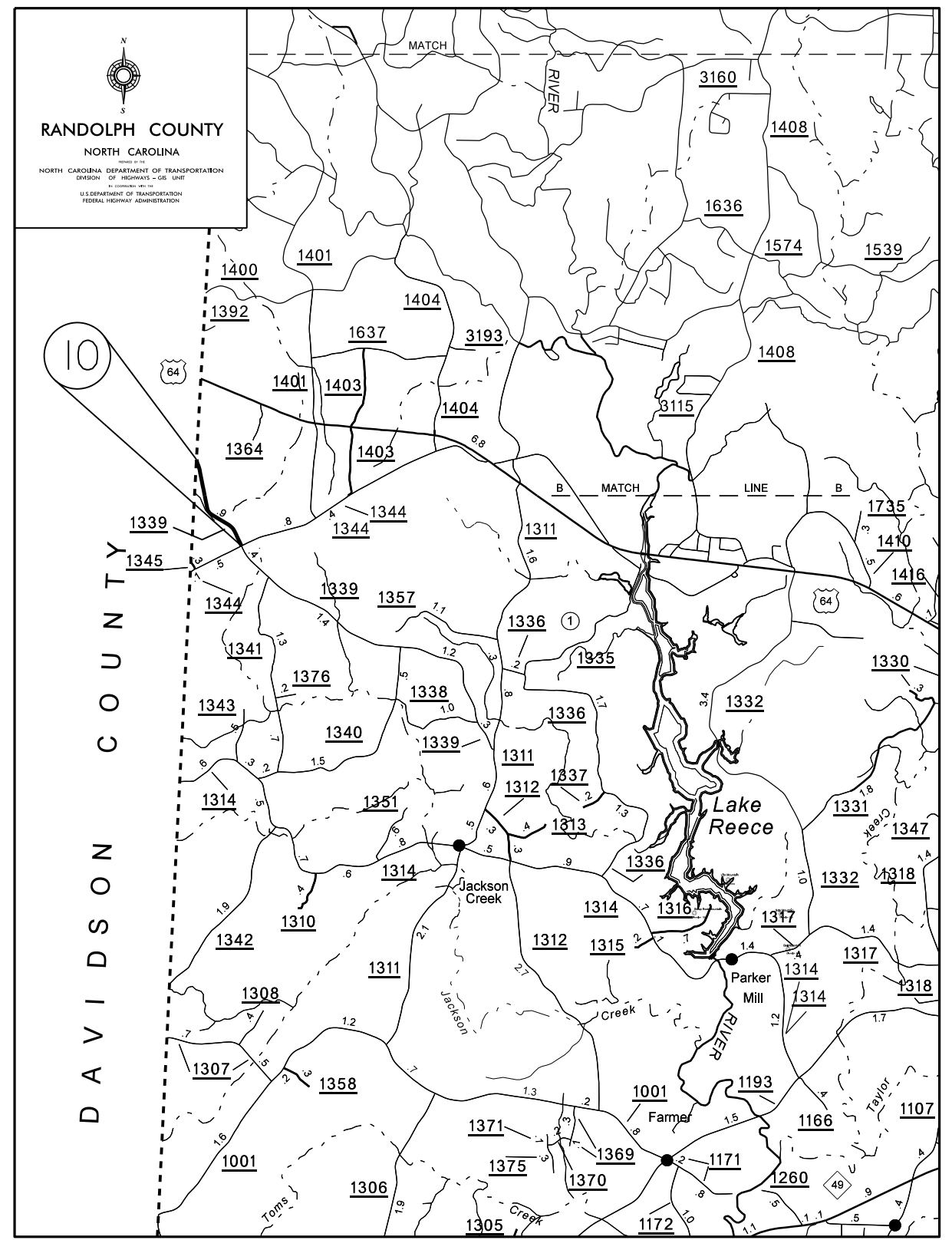
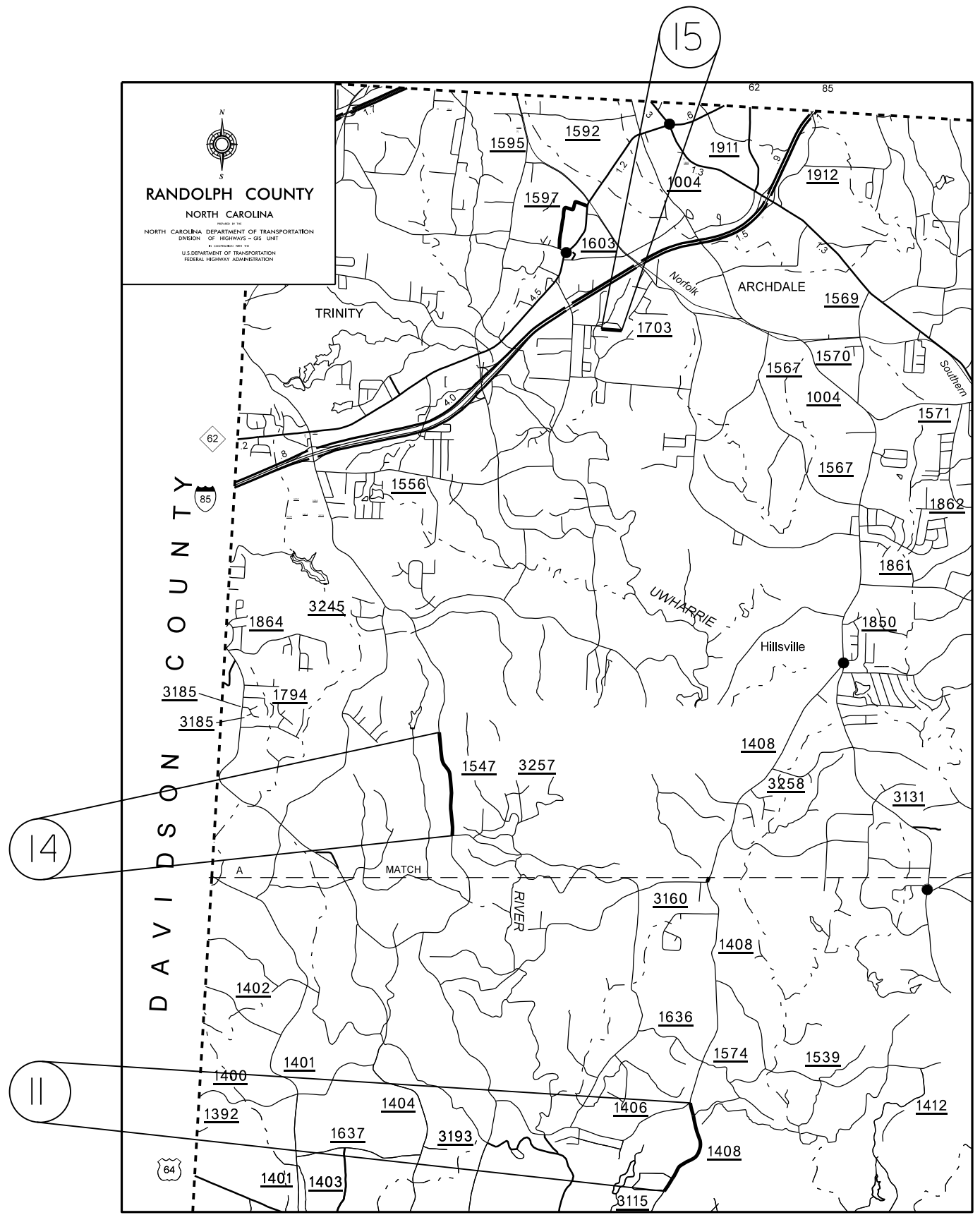
MAPS #23



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MAPS #11, #14, THRU. #15

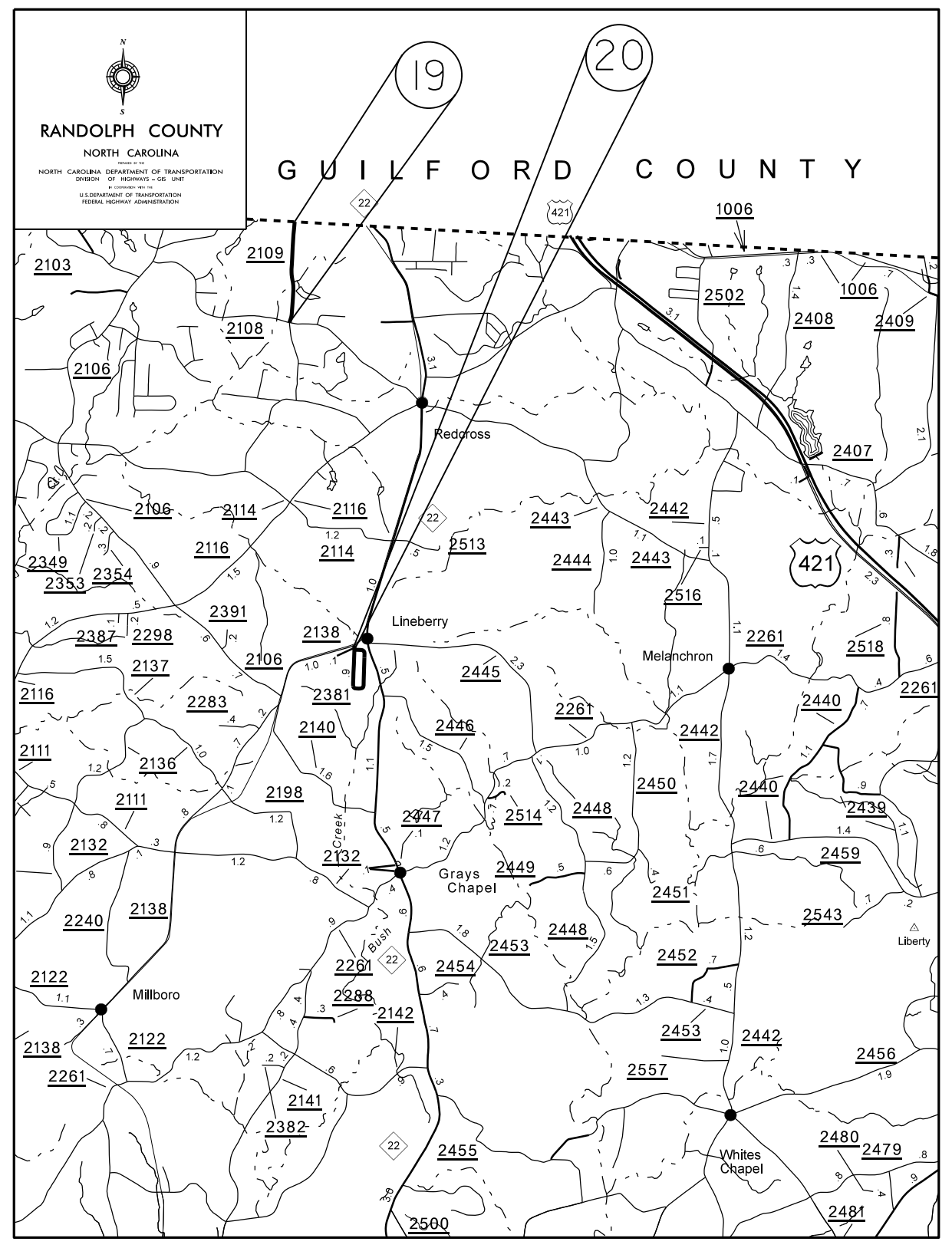
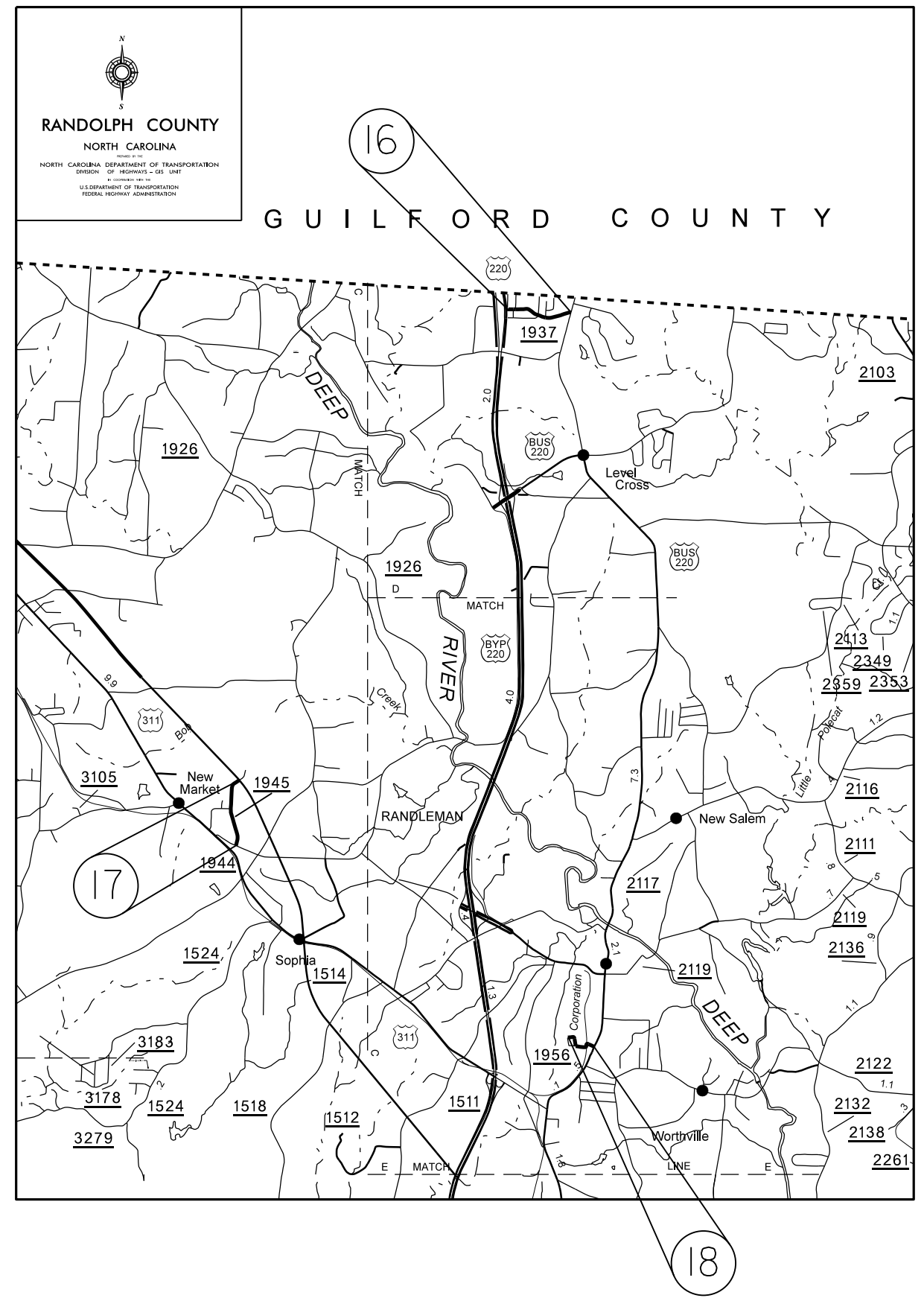
MAP #10



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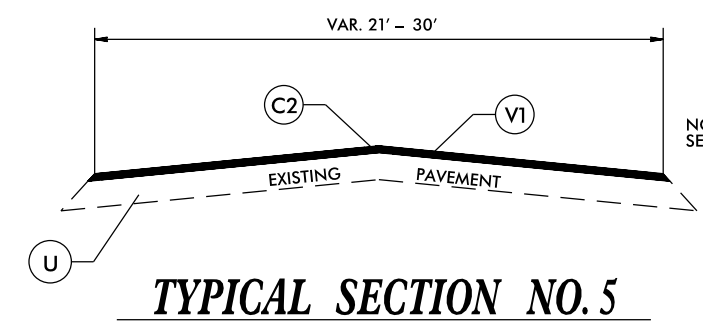
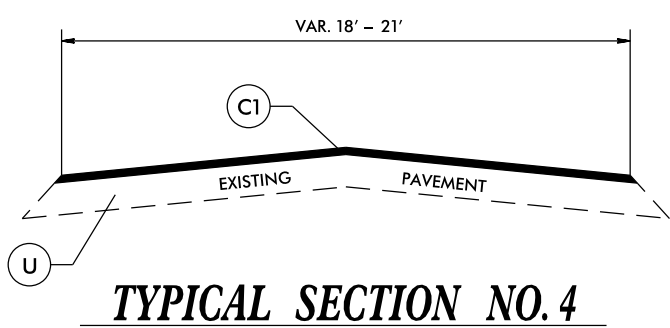
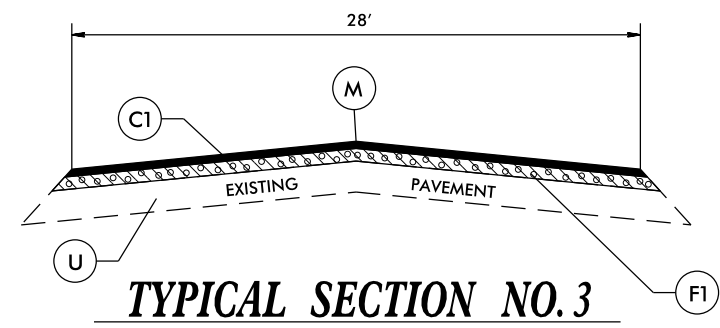
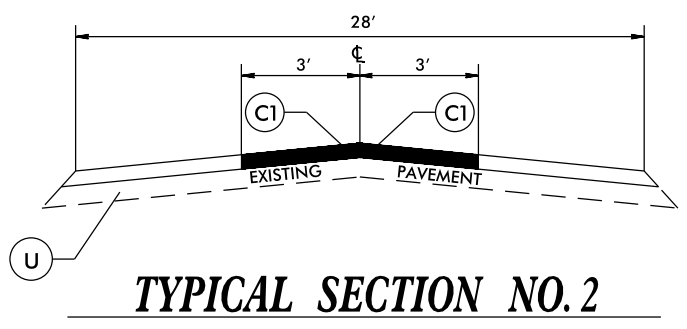
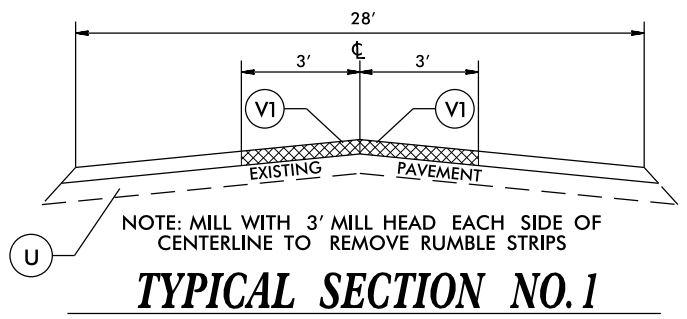
MAPS #16, #17 & #18

MAPS #19, & #20

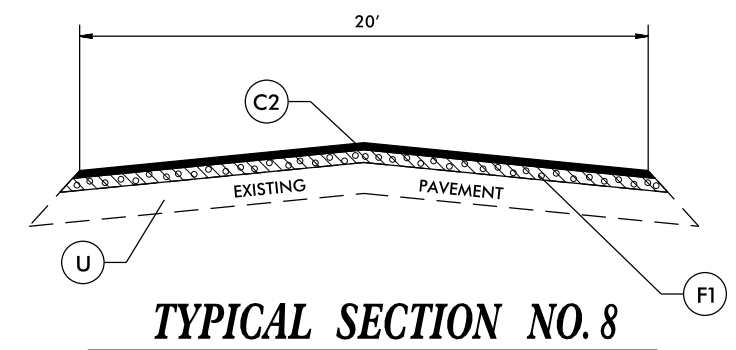
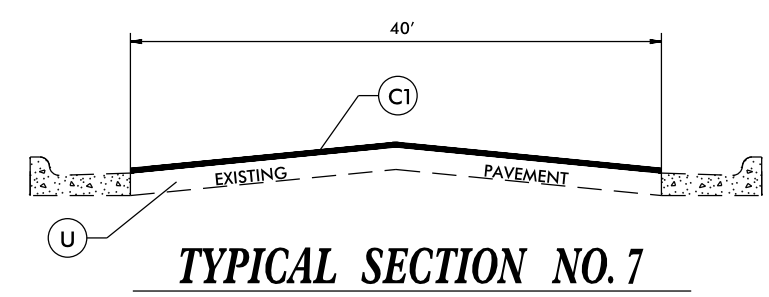
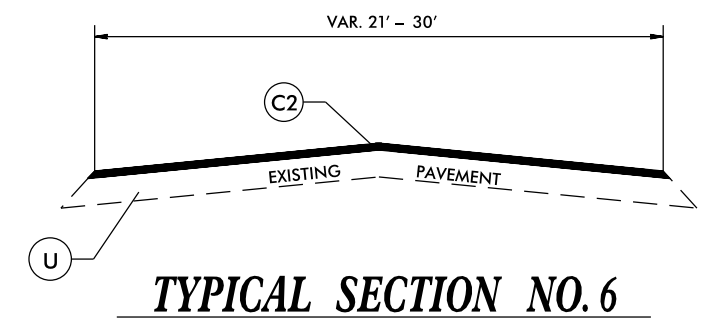


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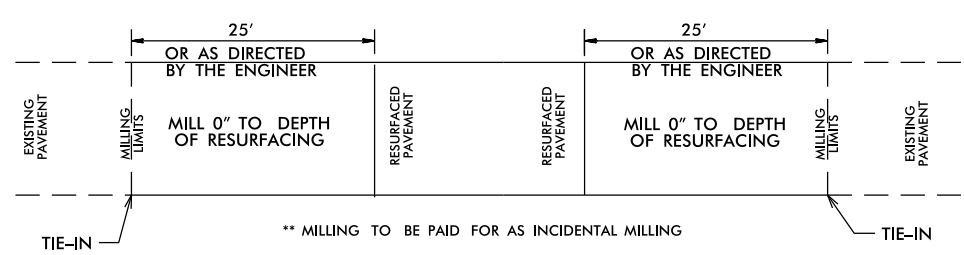
MONTGOMERY COUNTY TYPICAL SECTIONS



NOTE:
SEE MAP #3 DETAIL FOR MILLING LIMITS



NOTE:
PLACE LEVELLING COURSE AS SHOWN ON MAP #2 DETAIL ONLY

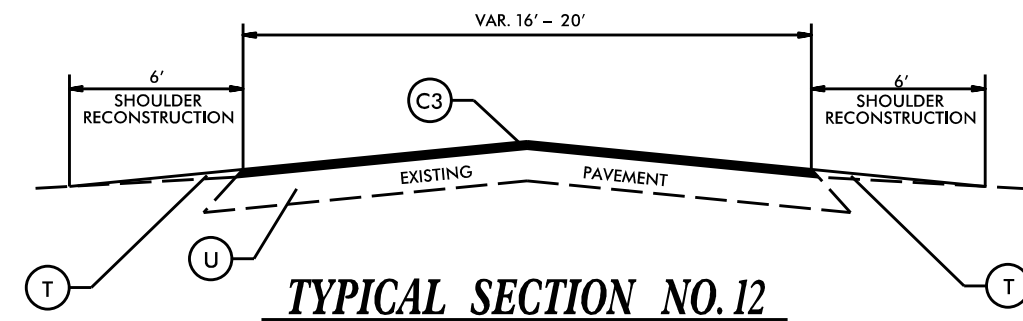
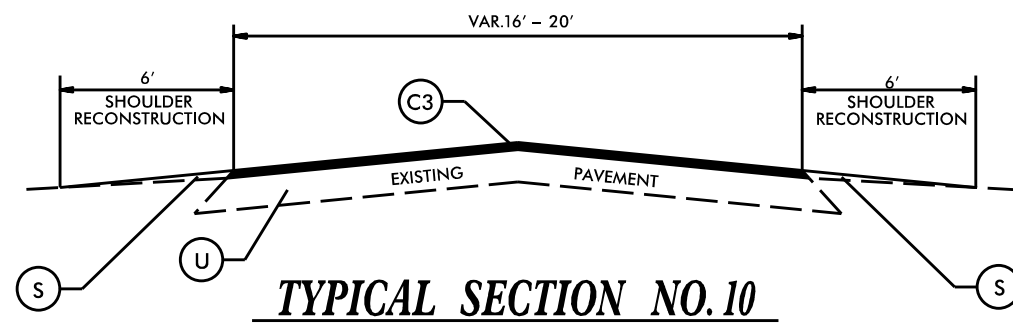
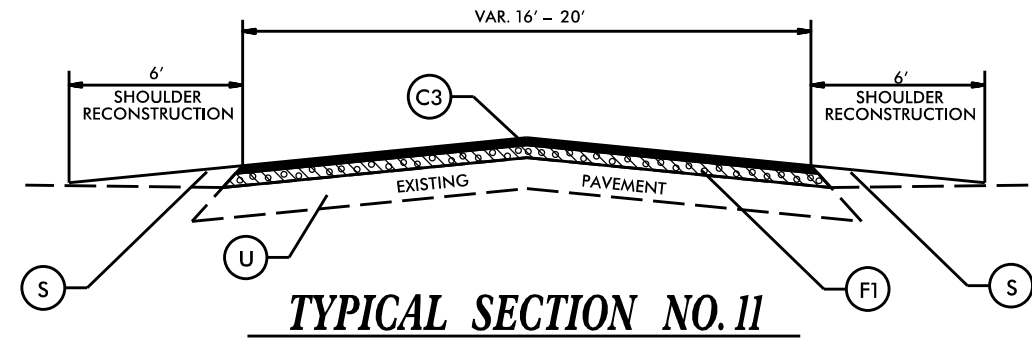
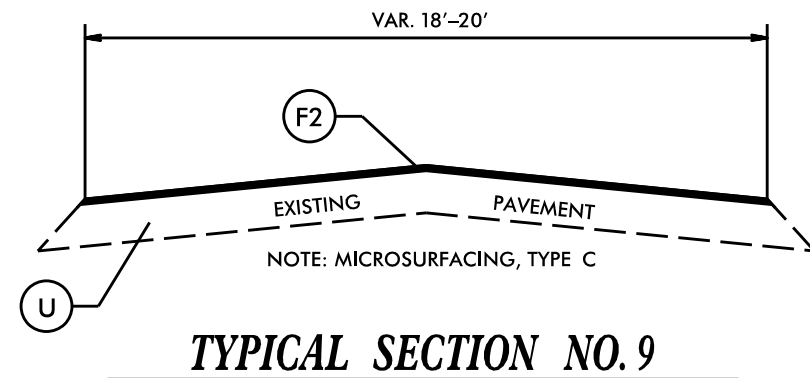


PAVEMENT TIE-IN DETAIL

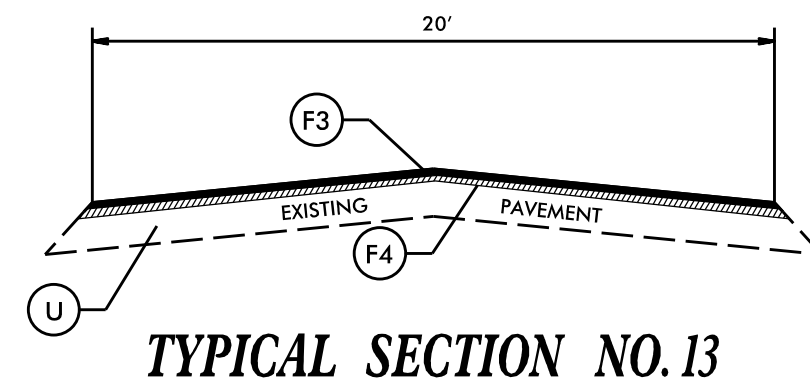
**SHOULDER RECONSTRUCTION,
PATCHING, AND SEED & MULCHING
BY STATE FORCES IN
MONTGOMERY CO. ONLY.**

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
C2	PROP. APPROX. 2.0" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD.
F1	PROPOSED ASPHALT SURFACE TREATMENT, MAT COAT WITH #6M STONE
M	MILLED RUMBLE STRIP (CENTERLINE)
U	EXISTING PAVEMENT.
V1	MILLING 1.5" IN DEPTH
V2	MILLING 0" TO 1.5" IN DEPTH

RANDOLPH COUNTY TYPICAL SECTIONS

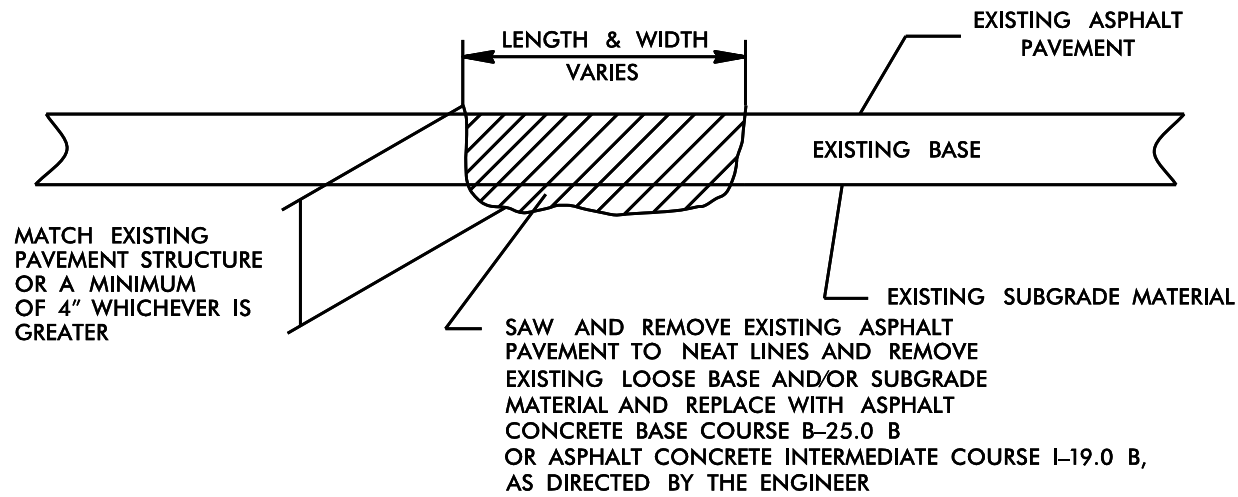


PAVEMENT SCHEDULE	
C3	PROP. APPROX. 1.25" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 137.5 LBS. PER SQ. YD.
F1	PROPOSED ASPHALT SURFACE TREATMENT, MAT COAT WITH #6M STONE
F2	MICROSURFACING TYPE III
F3	ASPHALT SURFACE TREATMENT - SLURRY SEAL
F4	ASPHALT SURFACE TREATMENT - SINGLE SEAL
S	AGGREGATE SHOULDER BORROW
T	EARTH MATERIAL.
U	EXISTING PAVEMENT.

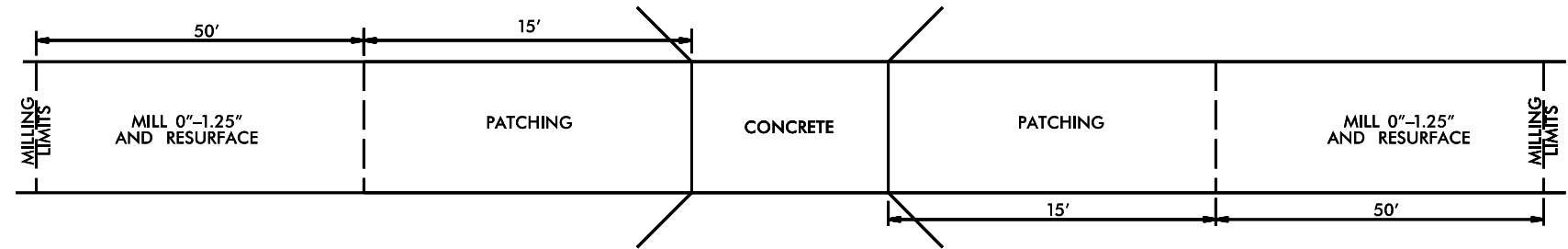


DETAILS OF PATCHING EXISTING PAVEMENT PRIOR TO RESURFACING

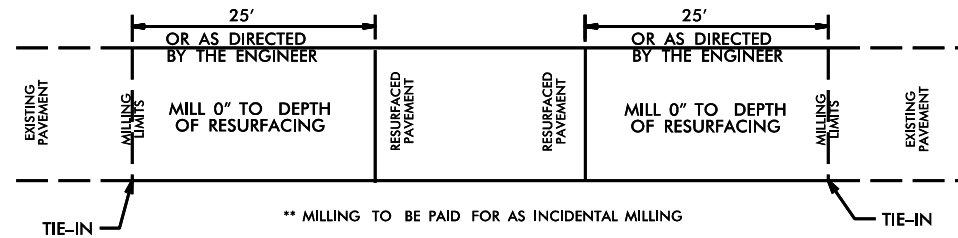
DETAIL



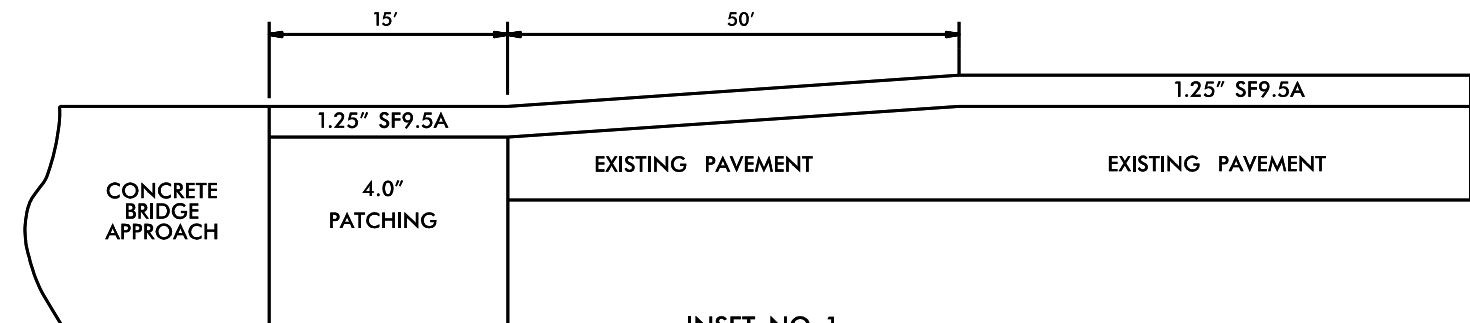
RANDOLPH COUNTY TYPICAL SECTIONS



BRIDGE DRAWING FOR SR #1121 (NEW HOPE CHURCH RD.)
USE FOR MAP #9
USE FOR BRIDGE #306
* SEE INSET NO. 1



PAVEMENT TIE-IN DETAIL

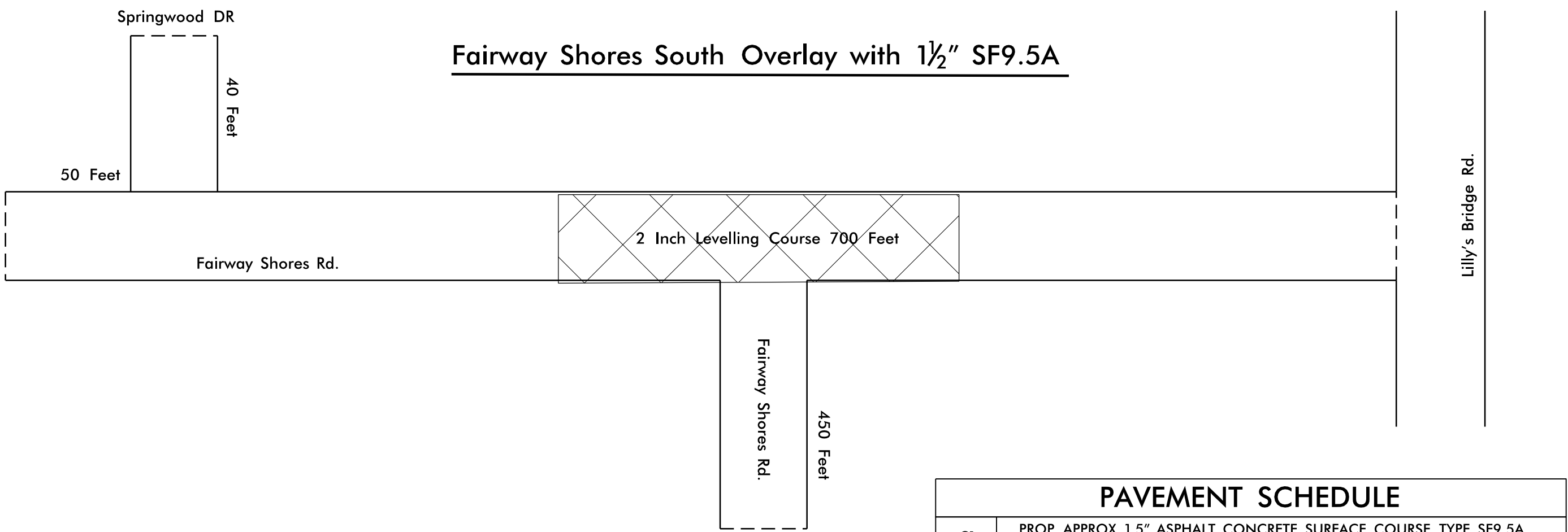


INSET NO. 1
BRIDGE TIE-IN & PATCHING
USE FOR MAP #9
BRIDGE #306

PAVEMENT SCHEDULE

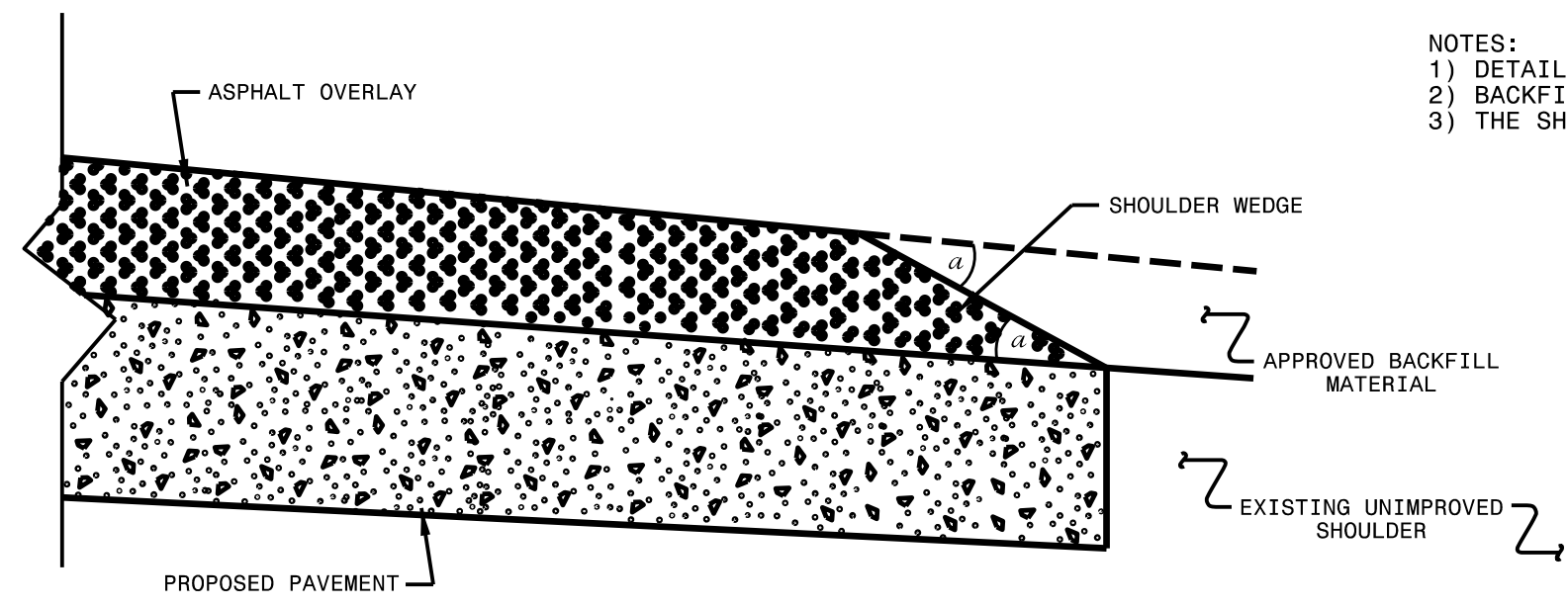
C3	PROP. APPROX. 1.25" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 137.5 LBS. PER SQ. YD.
F1	PROPOSED ASPHALT SURFACE TREATMENT, MAT COAT WITH #6M STONE
F2	MICROSURFACING TYPE III
F3	ASPHALT SURFACE TREATMENT - SLURRY SEAL
F4	ASPHALT SURFACE TREATMENT - SINGLE SEAL
S	AGGREGATE SHOULDER BORROW
T	EARTH MATERIAL.
U	EXISTING PAVEMENT.

MAP #2

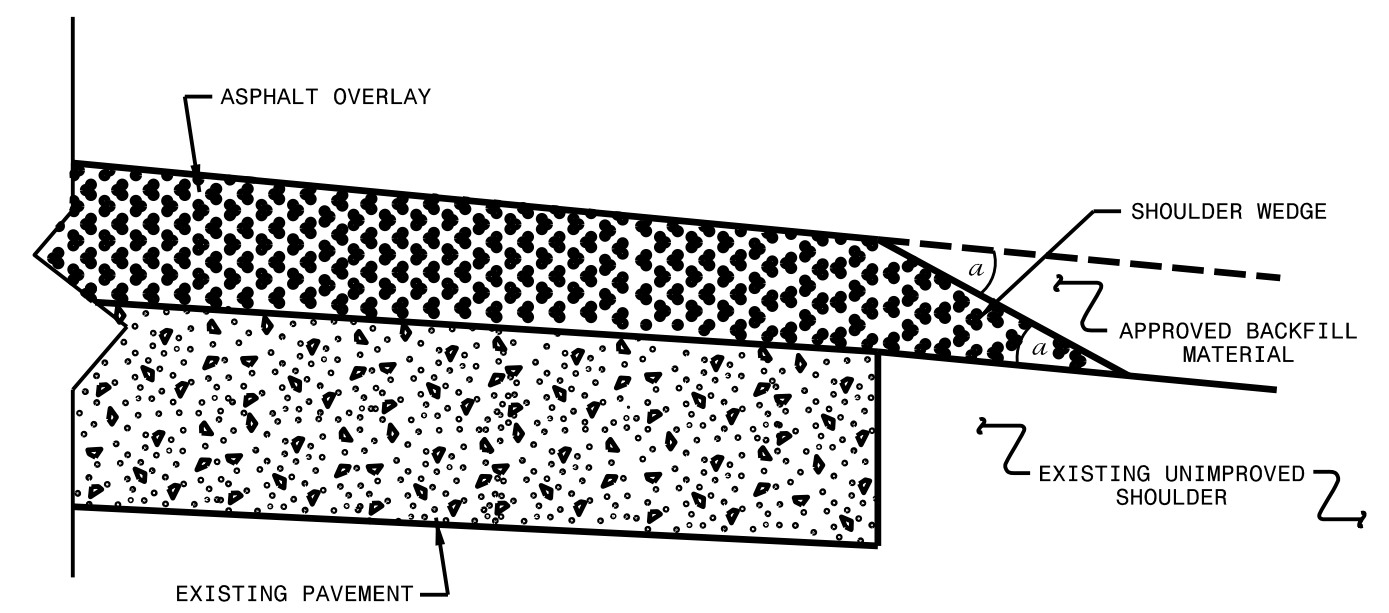


PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
C2	PROP. APPROX. 2.0" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD.
F1	PROPOSED ASPHALT SURFACE TREATMENT, MAT COAT WITH #6M STONE
U	EXISTING PAVEMENT.
V1	MILLING 1.5" IN DEPTH
V2	MILLING 0" TO 1.5" IN DEPTH

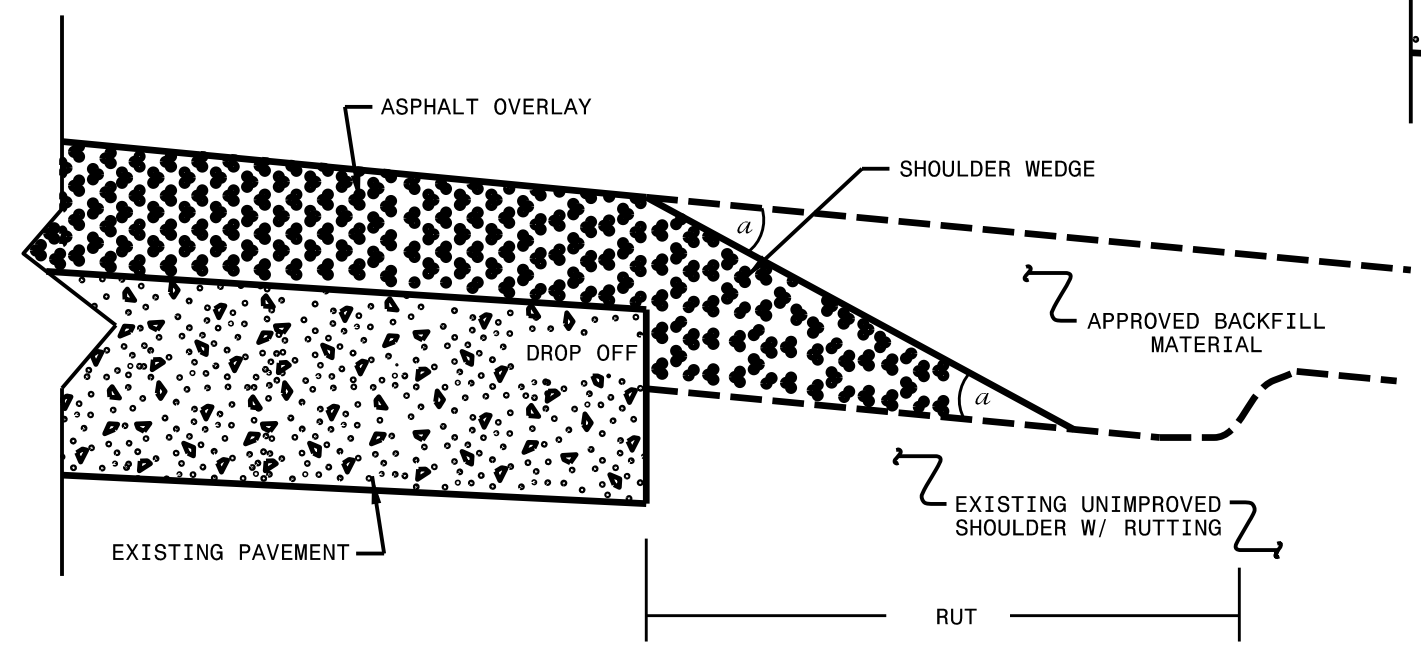
- NOTES:
 1) DETAIL DOES NOT APPLY TO OGAFc AND ULTRA-THIN BONDED WEARING COURSE.
 2) BACKFILL SHOULDER WITH APPROVED MATERIAL.
 3) THE SHOULDER WEDGE DEVICE MAY BE DISENGAGED AT PAVED DRIVEWAYS AND SIDE STREETS.



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



SHOULDER WEDGE DETAIL
 (Resurfacing Projects w/ NO Widening)

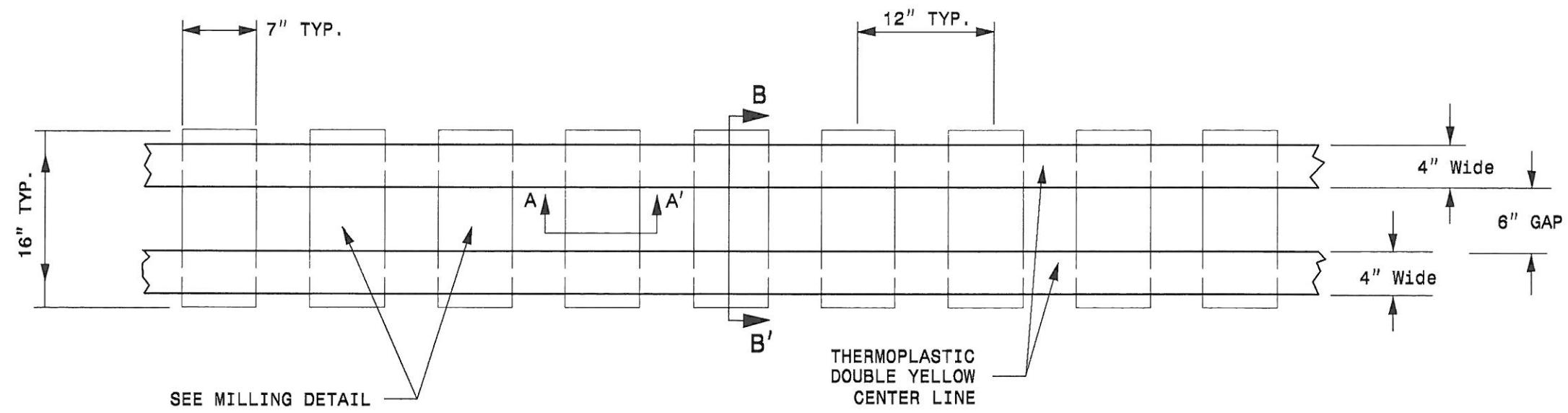


SHOULDER WEDGE DETAIL
 (Resurfacing Adjacent to
 Rutted Shoulder)

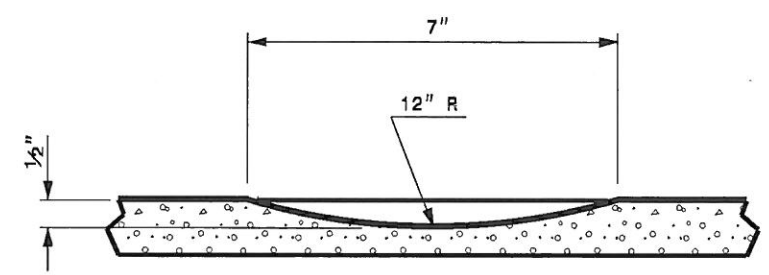
- SHOULDER WEDGE ANGLE = 30°

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.:	s:\usr\details\stand\shoulderwedge\std1.dgn		

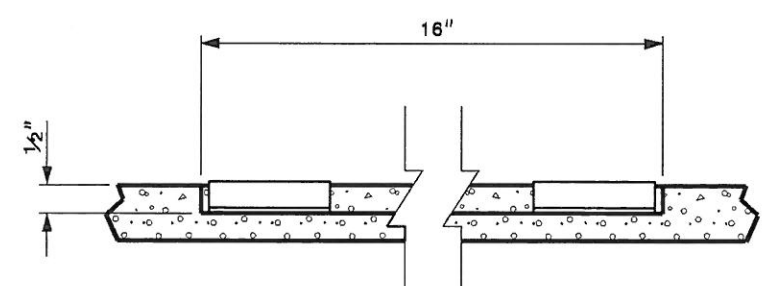
\$\$\$\$SYTIME\$\$\$\$
 \$\$\$USERNAME\$\$\$



MILLING DETAIL



SECTION A-A'



SECTION B-B'

NOTE:

- 1) USE THERMOPLASTIC PAVEMENT MARKING MATERIAL.
- 2) USING A VACUUM, REMOVE ALL DEBRIS FROM THE MILLINGS JUST PRIOR TO PLACING ANY PAVEMENT MARKINGS.
- 3) ENSURE GLASS BEADS ARE SPREAD UNIFORMLY OVER THE ENTIRE SURFACE OF THE PAVEMENT MARKING MATERIAL.

02-JUN-2015 13:07
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 mmanriquez AT 12/26/2015

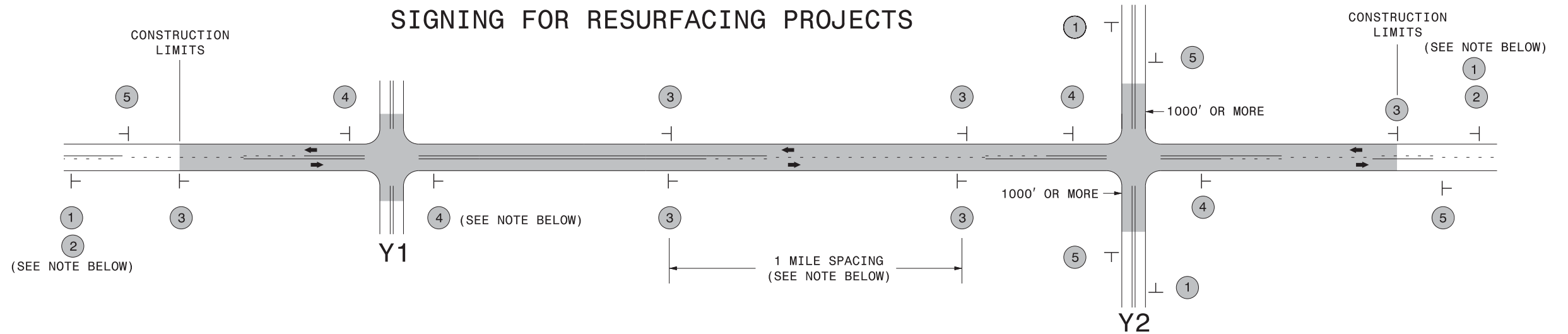
APPROVED: _____	DATE: _____	MILLED CENTERLINE RUMBLE STRIPE	
SEAL 	SCALE: NONE		REVISIONS
	DATE: 6/2015		
	DWG. BY: MRM		
	DESIGN BY: MRM		
	REVIEWED BY: CBH		CADD FILE

PROJECT NO.	SHEET NO.	TOTAL NO.
2016CPT.08.03.10621.1, Etc.	17	

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP	LANES	LANE TYPE	LENGTH	WIDTH	4413000000-E	4457000000-N	4510000000-N	4685000000-E	4686000000-E	4710000000-E	4721000000-E	4725000000-E	4810000000-E	4820000000-E	4900000000-N		
										WORK ZONE ADVANCE/GENERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL	LAW ENFORCEMENT	4" X 90 M WHITE THERMO	4" X 120 M YELLOW THERMO	24" X 120 M WHITE THERMO	THERMO SCHOOL 120 M	THERMO LT ARROW 90 M	THERMO LT STR RT ARROW 90 M	4" WHITE PAINT	4" YELLOW PAINT	8" YELLOW PAINT	YELLOW & YELLOW MARKERS
2016CPT.08.03.10621.1	Montgomery	1	US 220 ALT	FROM RICHMOND CO LINE TO SR 1642 (825 SOUTH OF BRIDGE#252)	1,2,3	2	2WU	2.95	28	315		200	31,745	31,745						195		
TOTAL FOR MAP NO. 1										315		200	31,745	31,745						195		
TOTAL FOR PROJ NO. 2016CPT.08.03.10621.1										315		200	31,745	31,745							195	
2016CPT.08.03.20621.1	Montgomery	2	SR 1173 (FAIRWAY SHORES RD)	FROM SR 1110 (LILLY BRIDGE RD) TO SR 1175 (SPRINGWOOD DR)	4	2	2WU	0.32	18	36								6,886	6,886			
TOTAL FOR MAP NO. 2										0.32								6,886	6,886			
2016CPT.08.03.20621.1	Montgomery	3	SR 1150 (RIVER RD)	FROM NC 24 TO SR 1149 (LEMONS RD)	5,6	2	2WU	0.29	21	33								6,241	6,241			
TOTAL FOR MAP NO. 3										0.29								6,241	6,241			
2016CPT.08.03.20621.1	Montgomery	4	SR 1332 (PAGE ST)	FROM NC 24/27 TO BEGIN CURB & GUTTER	4	2	2WU	1.58	26	177				100	12	25		34,002	37,070	330		
TOTAL FOR MAP NO. 4										1.58				100	12	25		34,002	37,070	330		
2016CPT.08.03.20621.1	Montgomery	5	SR 1332 (PAGE ST)	FROM BEGIN CURB & GUTTER TO NC 134	7	2		0.2	40	23	1		20			2		8,608	8,608			
TOTAL FOR MAP NO. 5										0.2	1		20			2		8,608	8,608			
2016CPT.08.03.20621.1	Montgomery	6	SR 1134 (WADEVILLE RD)	FROM NC 109 TO SR 1135 (BURTON CEMETARY RD)	8	2	2WU	0.71	20	80								15,000	15,000			
TOTAL FOR MAP NO. 6										0.71								15,000	15,000			
2016CPT.08.03.20621.1	Montgomery	7	SR 1323 (OKEEWEEEMEE RD)	FROM NC134 TO PAVEMENT JOINT AT BRIDGE	4	2	2WU	0.71	20	80								15,300	15,300			
TOTAL FOR MAP NO. 7										0.71								15,300	15,300			
TOTAL FOR PROJ NO. 2016CPT.08.03.20621.1										3.81	1		120	12	25	2		86,037	89,105	330		
																27		175,142				
2016CPT.08.03.20761.1	Randolph	8	SR 1006 (OLD US 421)	FROM SR 2414 (LAKE JUNO RD) TO GUILFORD COUNTY LINE	9	2	2WU	3.55	20	398	1							76,396	76,396	234		
TOTAL FOR MAP NO. 8										3.55	1							76,396	76,396	234		
2016CPT.08.03.20761.1	Randolph	9	SR 1121 (NEW HOPE CHURCH RD)	FROM SR 1127 (BURNERY RD) TO SR 1118 (BETHEL LUCAS RD)	10	2	2WU	1.95	20	219								41,964	41,964			
TOTAL FOR MAP NO. 9										1.95								41,964	41,964			
2016CPT.08.03.20761.1	Randolph	10	SR 1339 (ROSS WOOD RD)	FROM SR 1344 (OLD US 64 TO DAVIDSON COUNTY LINE	9	2	2WU	0.97	19	109								20,874	21,107			
TOTAL FOR MAP NO. 10										0.97								20,874	21,107			
2016CPT.08.03.20761.1	Randolph	11	SR 1408 (HOOVER HILL RD)	FROM SR 1406 (COVERED BRIDGE RD) TO SR 3115 (RED FOX TRL)	9	2	2WU	1.06	20	119								22,811	22,811			
TOTAL FOR MAP NO. 11										1.06								22,811	22,811			
2016CPT.08.03.20761.1	Randolph	12	SR 1489 (MCMASTERS ST)	FROM US 220 BUS. TO SR 1687 (ENGLEWOOD DR)	11	2	2WU	0.252	16	29									550			
TOTAL FOR MAP NO. 12										0.252									550			
2016CPT.08.03.20761.1	Randolph	13	SR 1428 (OAKGROVE RD)	FROM US 64 WEST TO SR 3255 (OLD FARMER RD)	12	2	2WU	0.37	16	42								7,962	7,962			
TOTAL FOR MAP NO. 13										0.37								7,962	7,962			
2016CPT.08.03.20761.1	Randolph	14	SR 1547 (FINCH FARM RD)	FROM SR 1549 (THAYER RD TO PAVEMENT JOINT AT WHEATMORE HIGH SCHOOL	9	2	2WU	1.06	20	119								22,811	22,811			
TOTAL FOR MAP NO. 14										1.06								22,811	22,811			
2016CPT.08.03.20761.1	Randolph	15	SR 1703 (TRINITY BLVD)	SR 1702 (TRINITY BLVD) TO DEAD END	13	2	2WU	0.225	18	26												
TOTAL FOR MAP NO. 15										0.225												
2016CPT.08.03.20761.1	Randolph	16	SR 1937 (ROCKETT RD)	FROM SR 1007 (RANDLEMAN RD) TO SR 2011 (HERITAGE LN)	10	2	2WU	0.65	20	73								13,988	13,988			
TOTAL FOR MAP NO. 16										0.65								13,988	13,988			
2016CPT.08.03.20761.1	Randolph	17	SR 1945 NELSON PARK RD	FROM SR 1936 (WALKERS MILL RD) TO END OF PAVEMENT	10	2	2WU	0.64	20	72								13,773	13,773			
TOTAL FOR MAP NO. 17										0.64								13,773	13,773			
2016CPT.08.03.20761.1	Randolph	18	SR 1956 (MCCOLLUM ST)	FROM PAVEMENT JOINTS TO US 220 BUS (SEE VICINITY MAP INSET)	11	2	2WU	0.398	16	45												
TOTAL FOR MAP NO. 18										0.398												
2016CPT.08.03.20761.1	Randolph	19	SR 2109 (HUNTING LODGE RD)	FROM GUILFORD COUNTY LINE TO SR 2108 (WAYNE WHITE RD)	9	2	2WU	0.95	20	107								20,444	20,444			
TOTAL FOR MAP NO. 19										0.95								20,444	20,444			
2016CPT.08.03.20761.1	Randolph	20	SR 2381 (CROOKED CREEK RD)	FROM SR 2138 (MACK LINEBERRY RD) TO SR 2381 CROOKED CREEK RD	12	2	2WU	0.91	18	102												
TOTAL FOR MAP NO. 20										0.91												
2016CPT.08.03.20761.1	Randolph	21	SR 2407 (STARMOUNT RD)	PVT JT W OF N REECE STREET TO US HWY 421	11	2	2WU	3.46	20	388								74,459	74,459			
TOTAL FOR MAP NO. 21										3.46								74,459	74,459			
2016CPT.08.03.20761.1	Randolph	22	SR 2418 (RICHLAND CHURCH RD)	FROM SR 1006 OLD 421 RD TO GUILFORD CO. LINE	9	2	2WU	2.65	20	297								57,028	57,028			
TOTAL FOR MAP NO. 22										2.65								57,028	57,028			
2016CPT.08.03.20761.1	Randolph	23	SR 2426 (HINSHAW COUNTRY RD)	FROM SR 2424 SILK HOPE RD TO SR 1006 OLD 421 RD	9	2	2WU	1.15	18	129								24,748	24,748			
TOTAL FOR MAP NO. 23										1.15								24,748	24,748			
TOTAL FOR PROJ NO. 2016CPT.08.03.20761.1										20.245	1							397,258	398,041	234		
GRAND TOTAL										27.005	3,018	200	31,745	31,745	120	12	25	2	483,295	487,146	330	429
																27		970,441				

SIGNING FOR RESURFACING PROJECTS



LEGEND	
┆	STATIONARY SIGN
←	DIRECTION OF TRAFFIC FLOW

MAINLINE (-L-) SIGNING

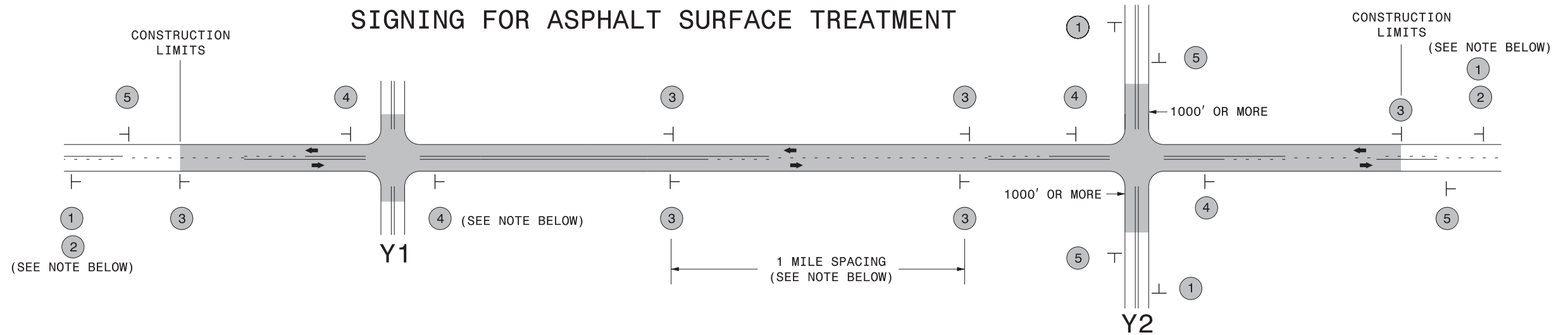
-Y- LINE SIGNING

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.		

3/19/2015
 C:\Users\rmgarrett\Downloads\Resurfacing_AdvWarn_2Ln (2).dgn
 User:rmgarrett

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






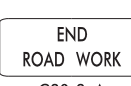
SIGNING FOR ASPHALT SURFACE TREATMENT



LEGEND	
┆	STATIONARY SIGN
←	DIRECTION OF TRAFFIC FLOW

MAINLINE (-L-) SIGNING

-Y- LINE SIGNING

SIGNING NOTES AND PLACEMENT PER DIRECTION		
1 2	 	<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 RESURFACING LIMITS ARE 2 OR MORE MILES IN LENGTH. ROUND UP TO NEXT WHOLE NUMBER. (NO FRACTIONAL OR DECIMAL NUMBERS)</p>
3	 	<p>ALTERNATE THE FOLLOWING TWO SIGNS: STARTING WITH "LOOSE GRAVEL" (W8-7) FOLLOWED BY "UNMARKED PAVEMENT".</p> <p>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.</p>
4		<p>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.</p>
5		<p>PLACE 500' FOLLOWING THE END OF CONSTRUCTION LIMITS.</p>

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, ADVANCE WARNING PORTABLE SIGNS SHALL BE USED ALONG THE -Y- LINE AS SHOWN BELOW. REMOVE UPON COMPLETION OF WORK.



PLACED 500' IN ADVANCE OF FLAGGER. PLACED 250' IN ADVANCE OF FLAGGER.

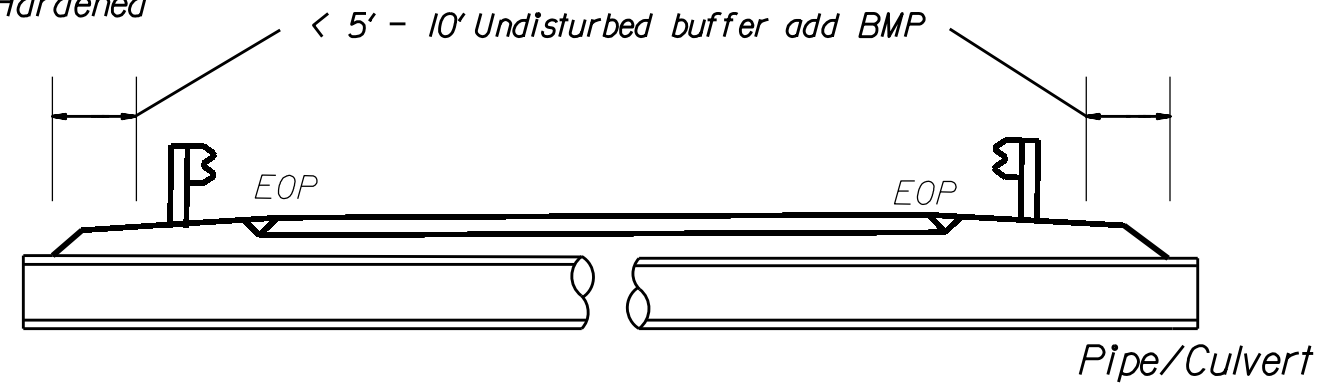


ADVANCE WARNING SIGNS
FOR
ASPHALT SURFACE TREATMENTS
2 LANE ROADWAYS

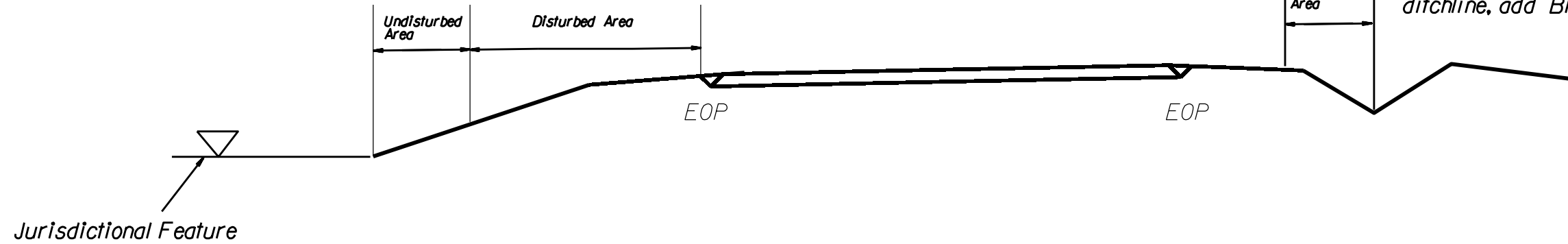
NOTES: Less than 5' - 10' undisturbed buffer from ROW, ditchline, water feature, or drainage inlet, add BMP.

BMP Options: Wattle, Silt Fence or Hardened Aggregate.

EROSION CONTROL DETAIL

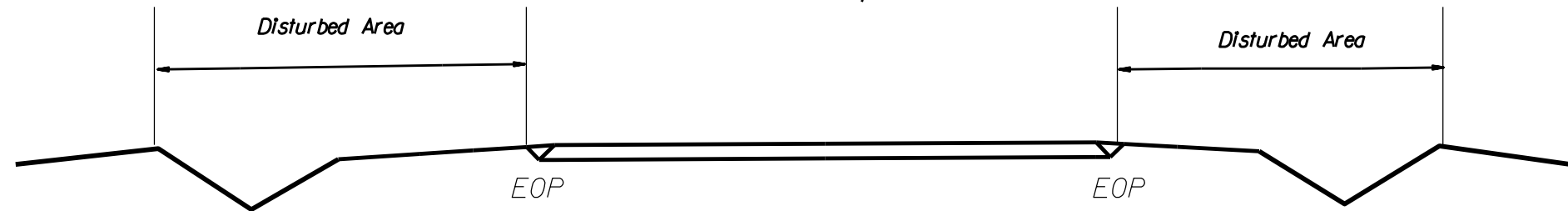


< 5' - 10' Undisturbed buffer from jurisdictional feature add BMP

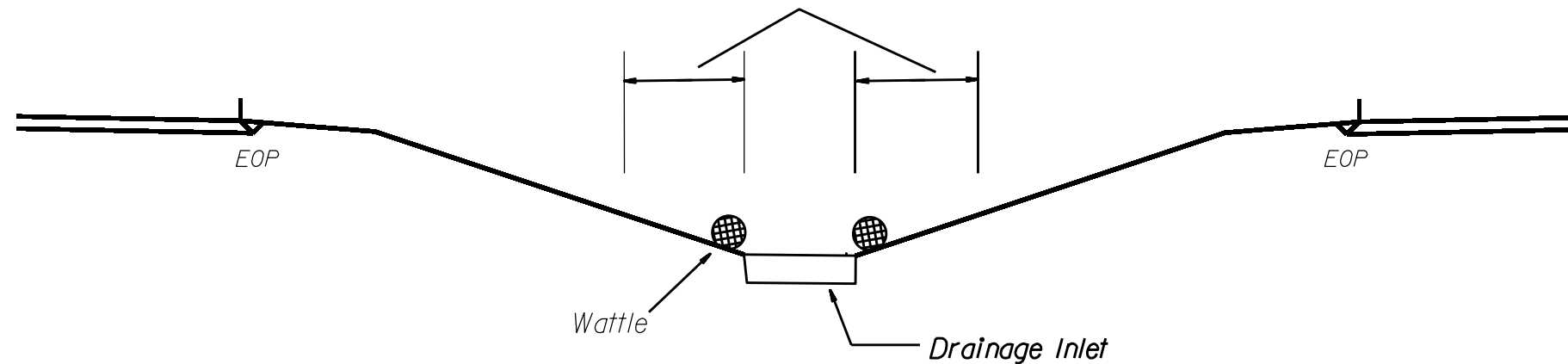


< 5' - 10' Undisturbed buffer from ditchline, add BMP

Use BMP's if shoulders and/or frontslopes and/or ditchline and/or backslopes are disturbed

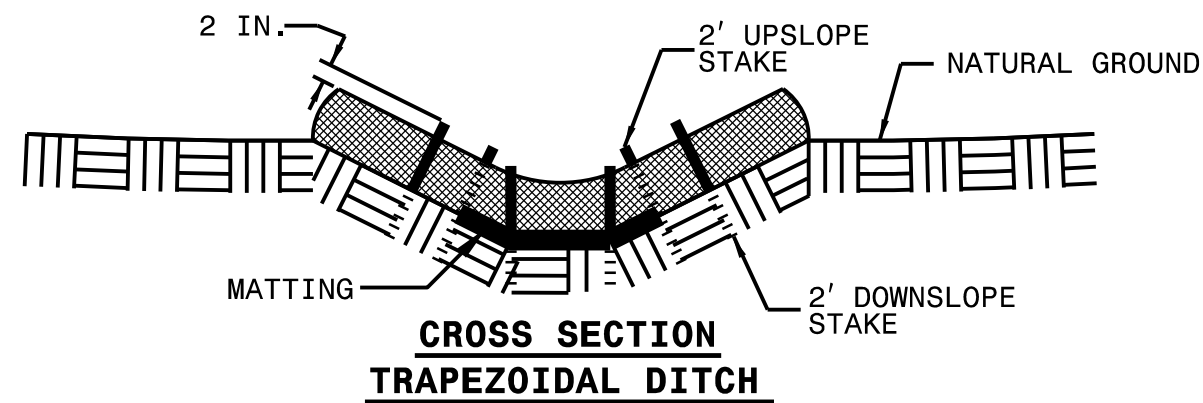
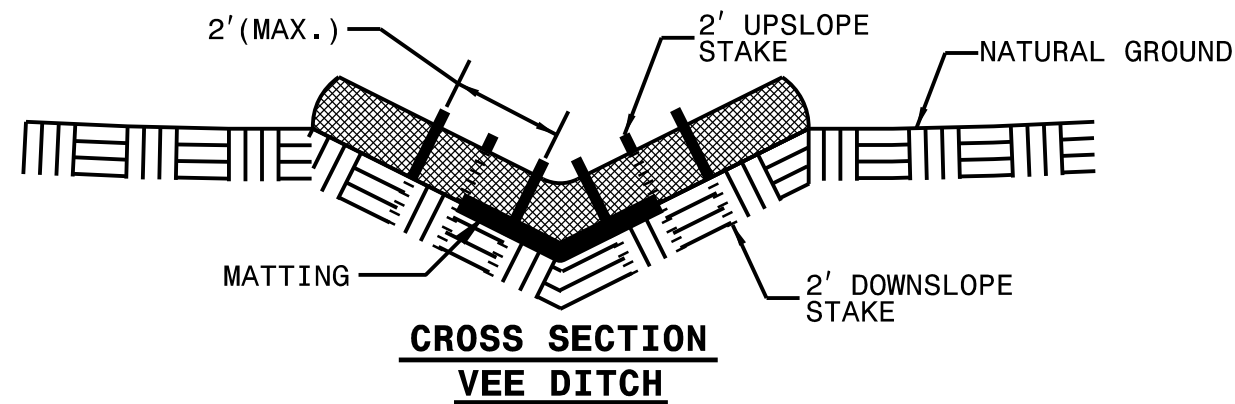
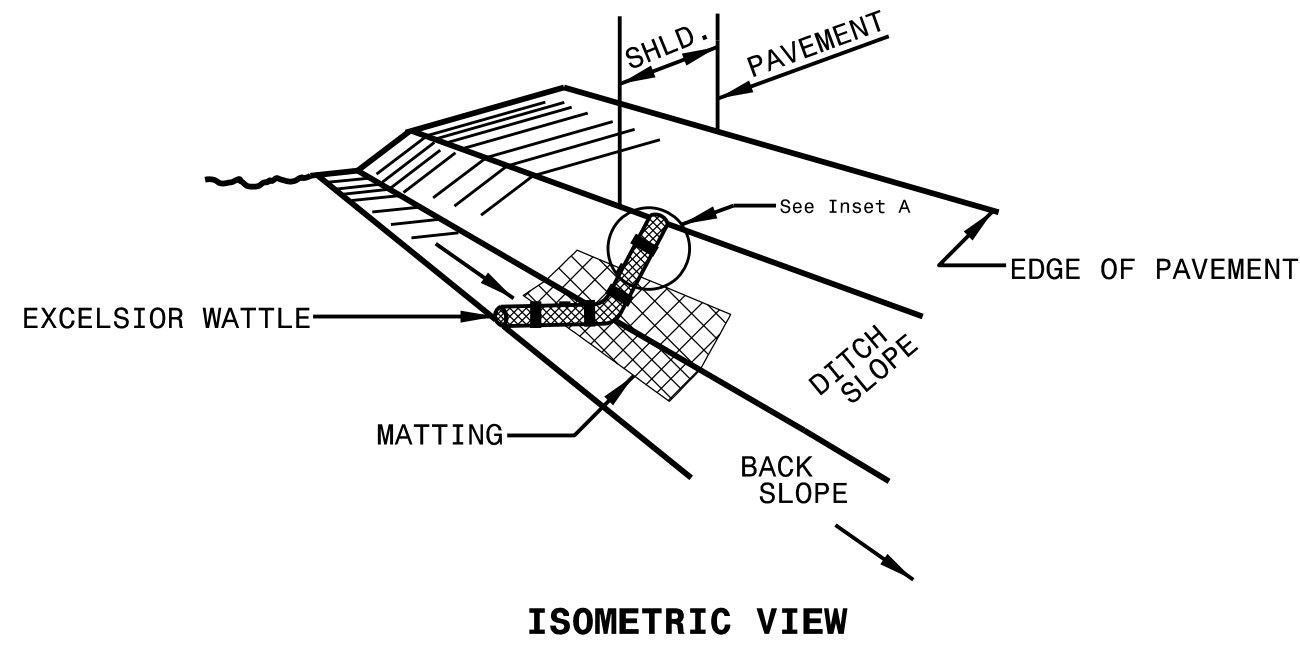


< 5' - 10' Undisturbed buffer from inlet, add wattle



NOT TO SCALE

WATTLE DETAIL



NOTES:

USE MINIMUM 12 IN. DIAMETER EXCELSIOR WATTLE.

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

ONLY INSTALL WATTLE(S) TO A HEIGHT IN DITCH SO FLOW WILL NOT WASH AROUND WATTLE AND SCOUR DITCH SLOPES AND AS DIRECTED.

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.

