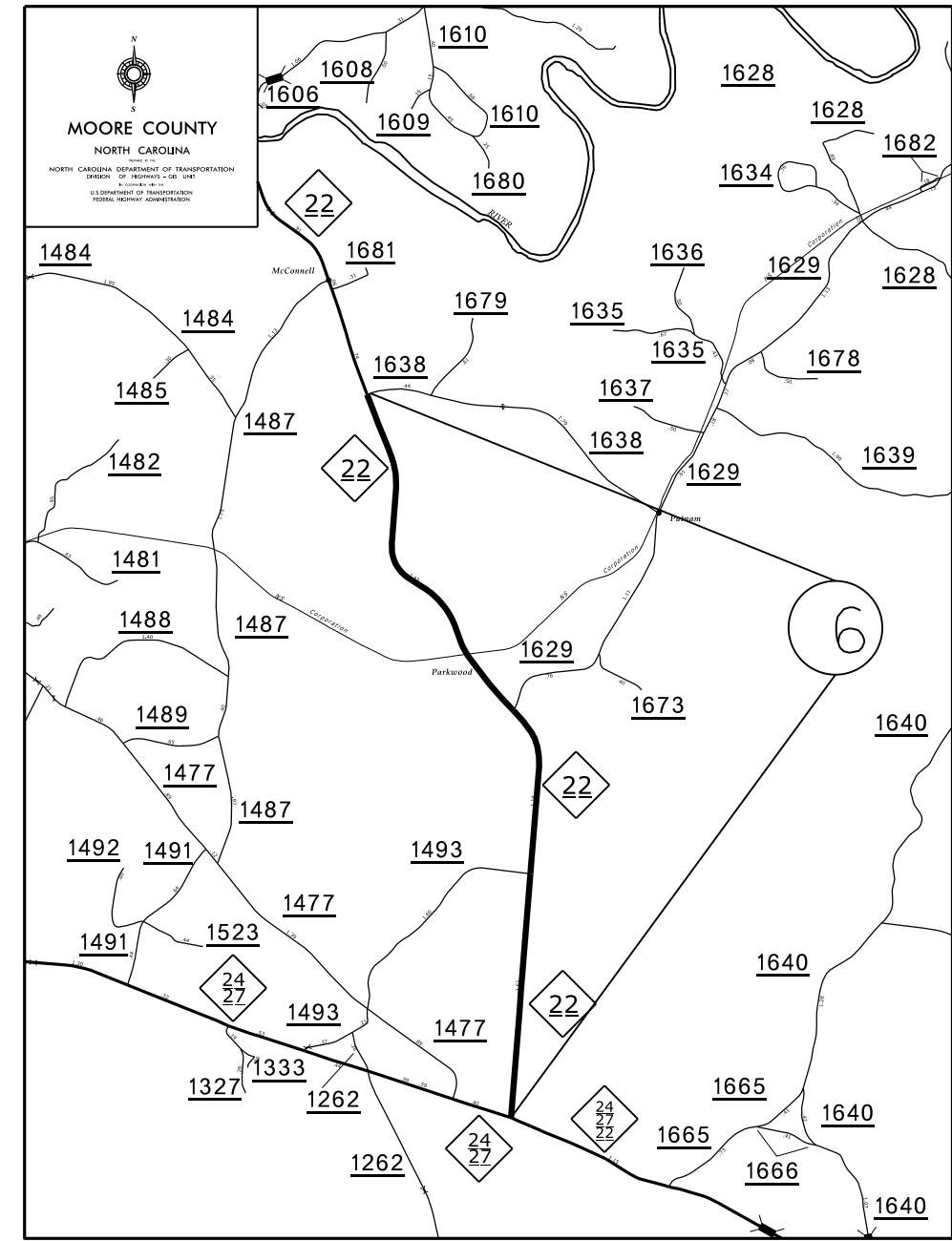
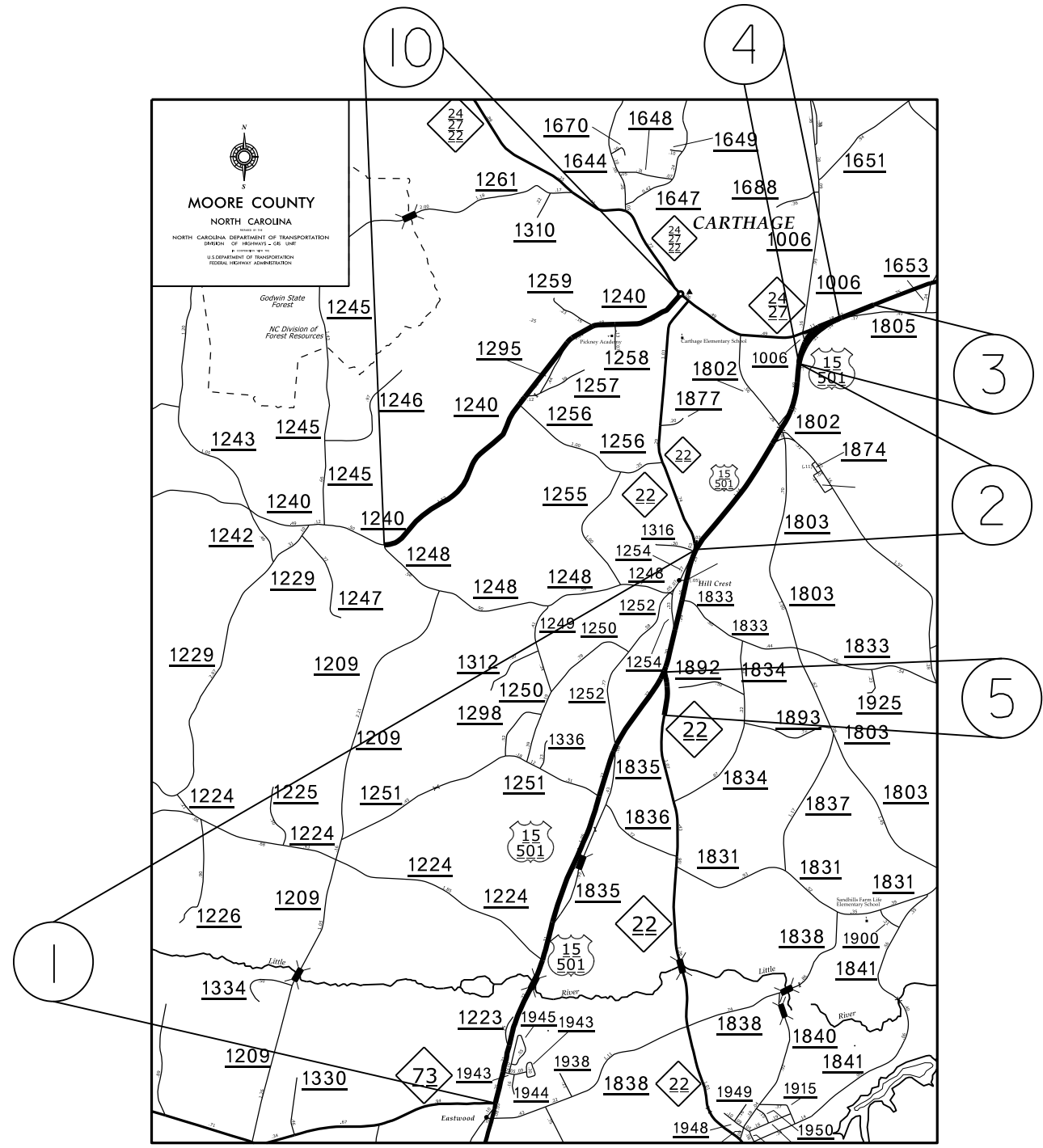
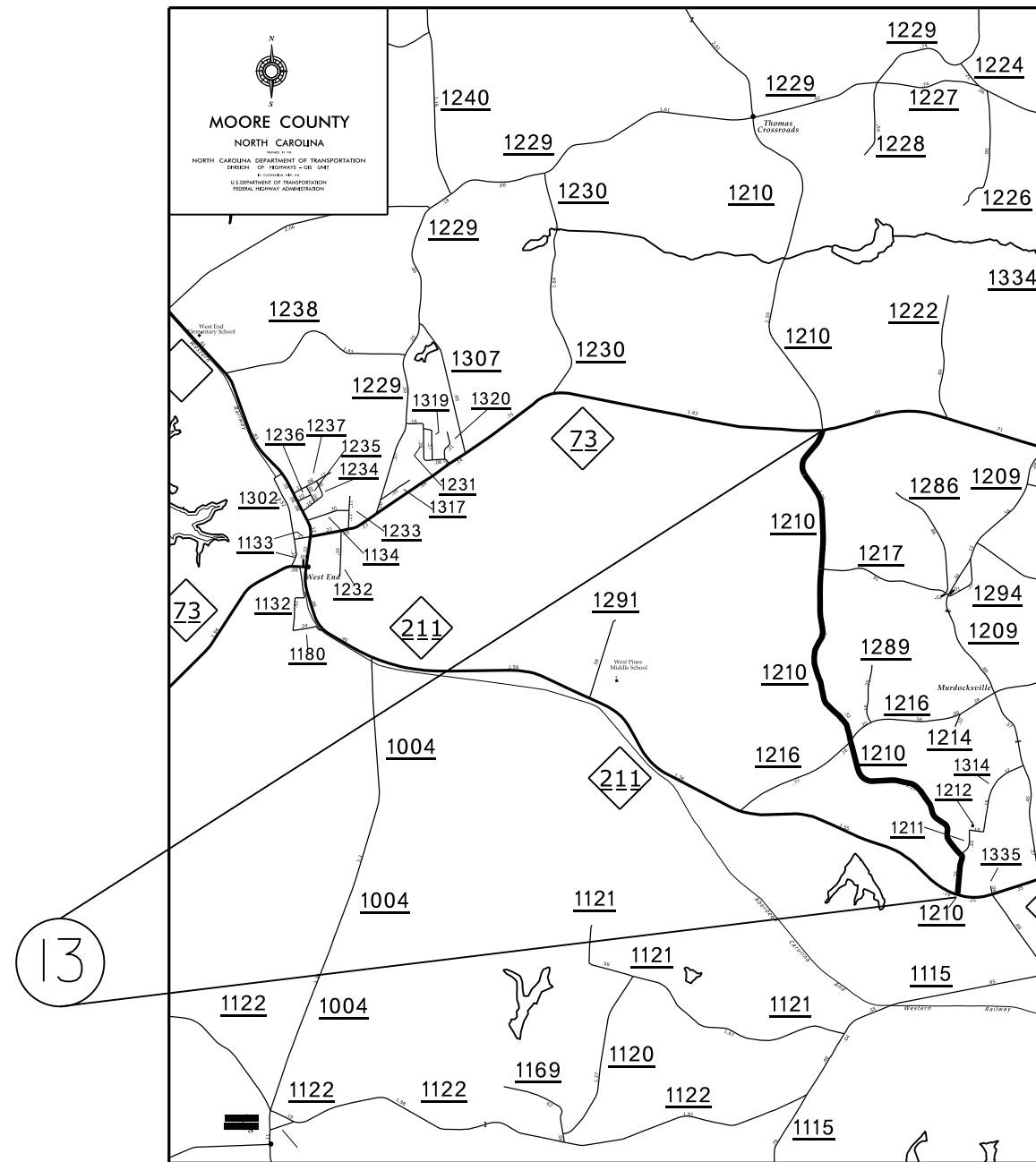
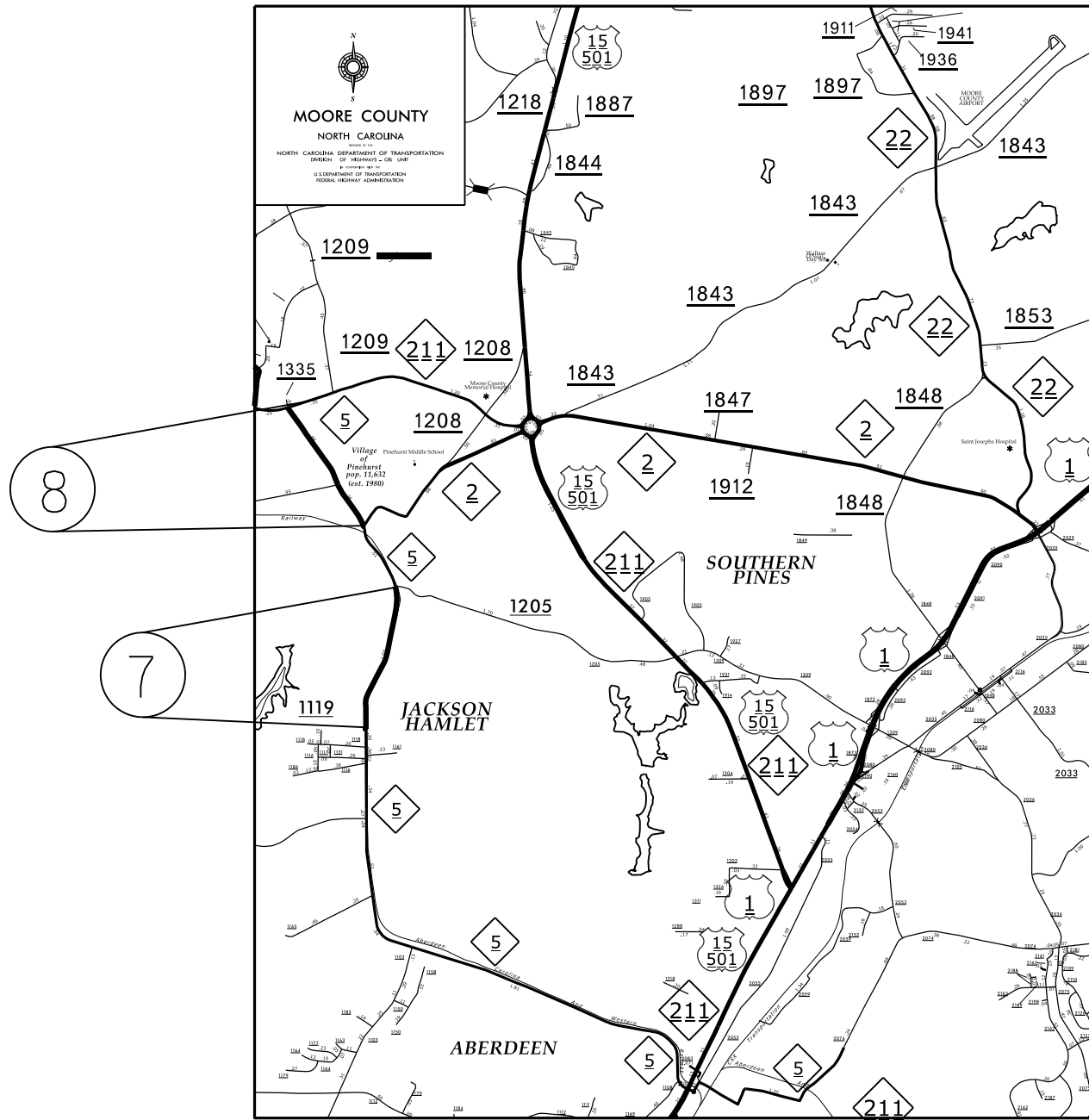
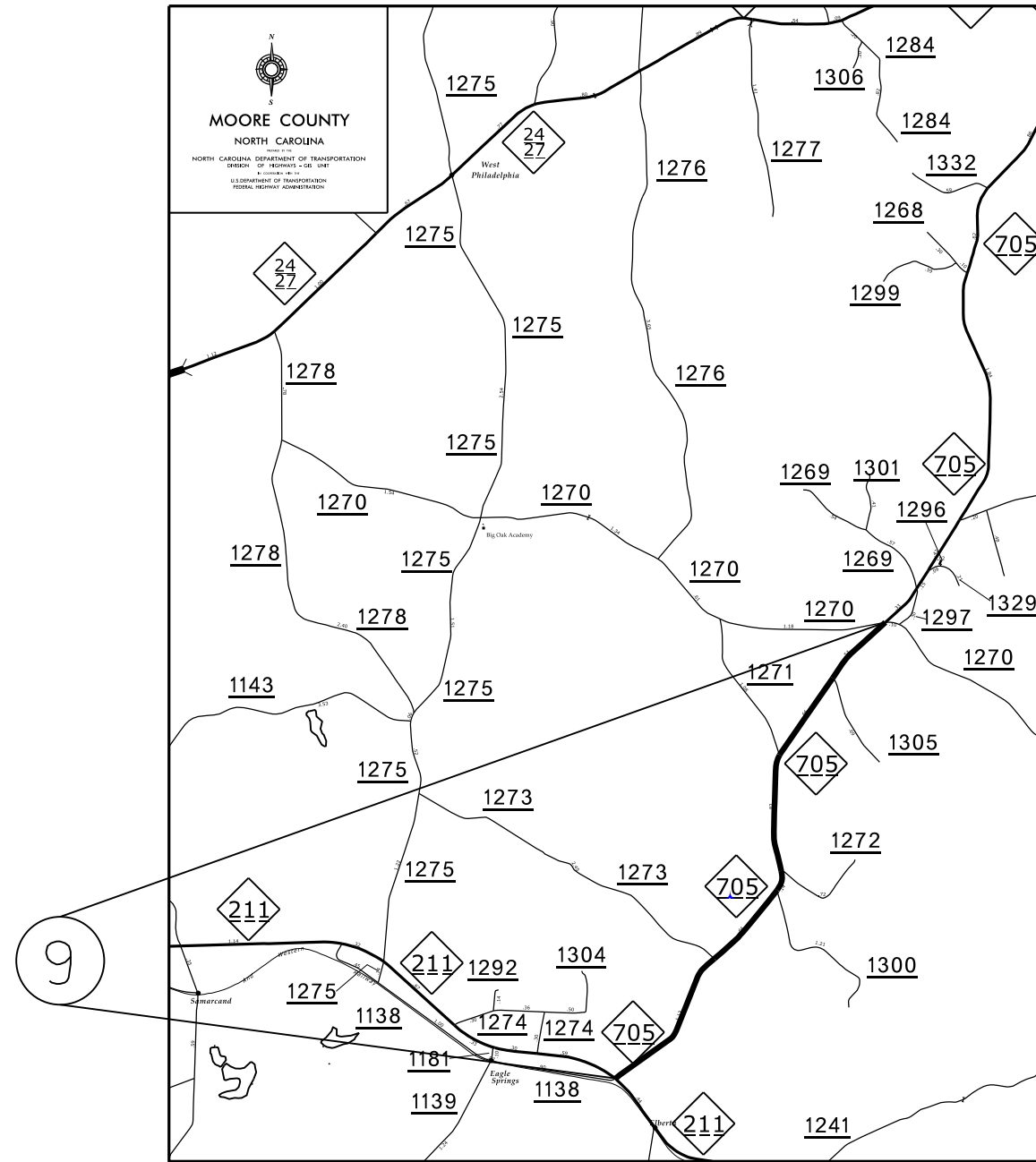
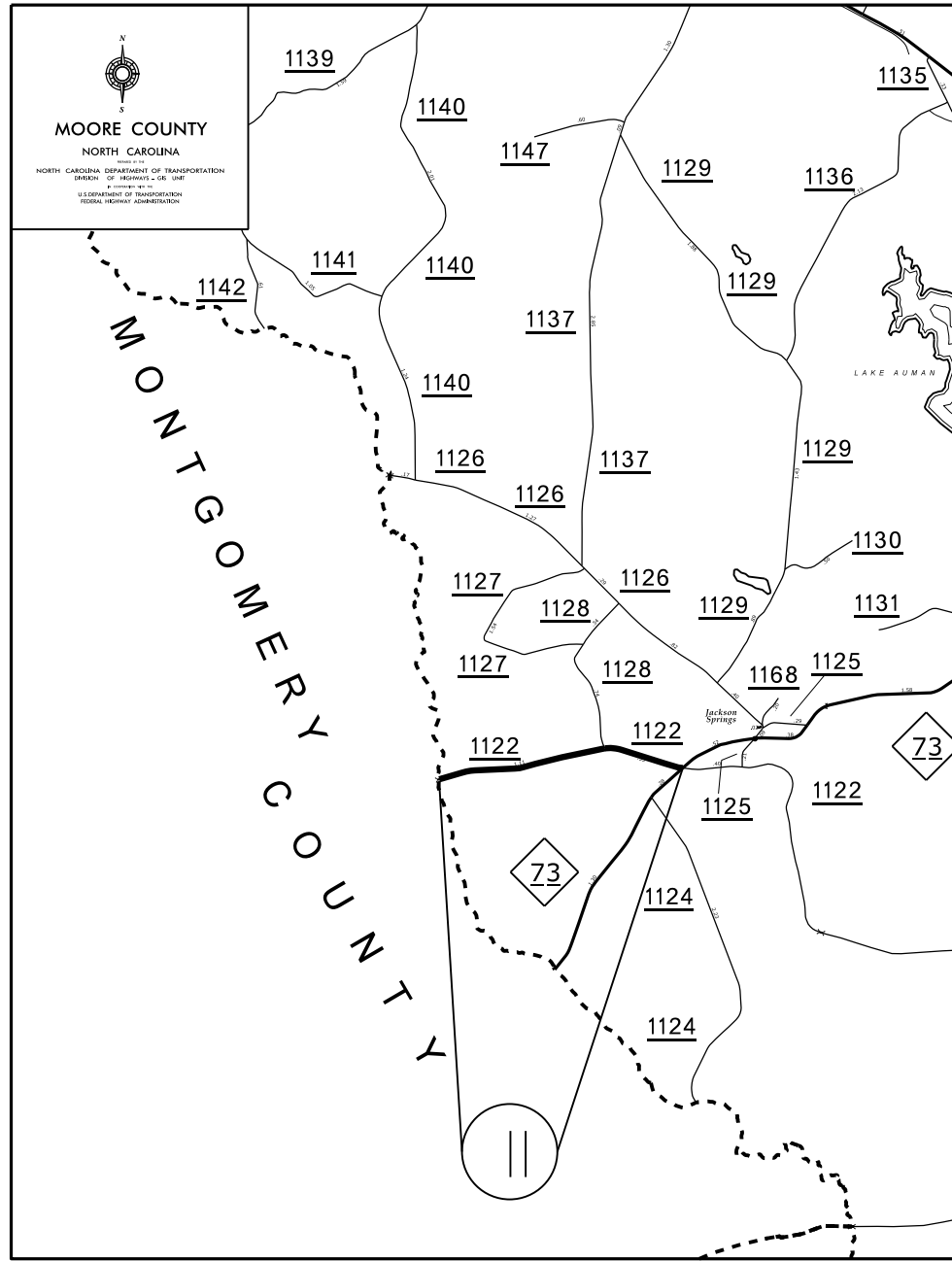


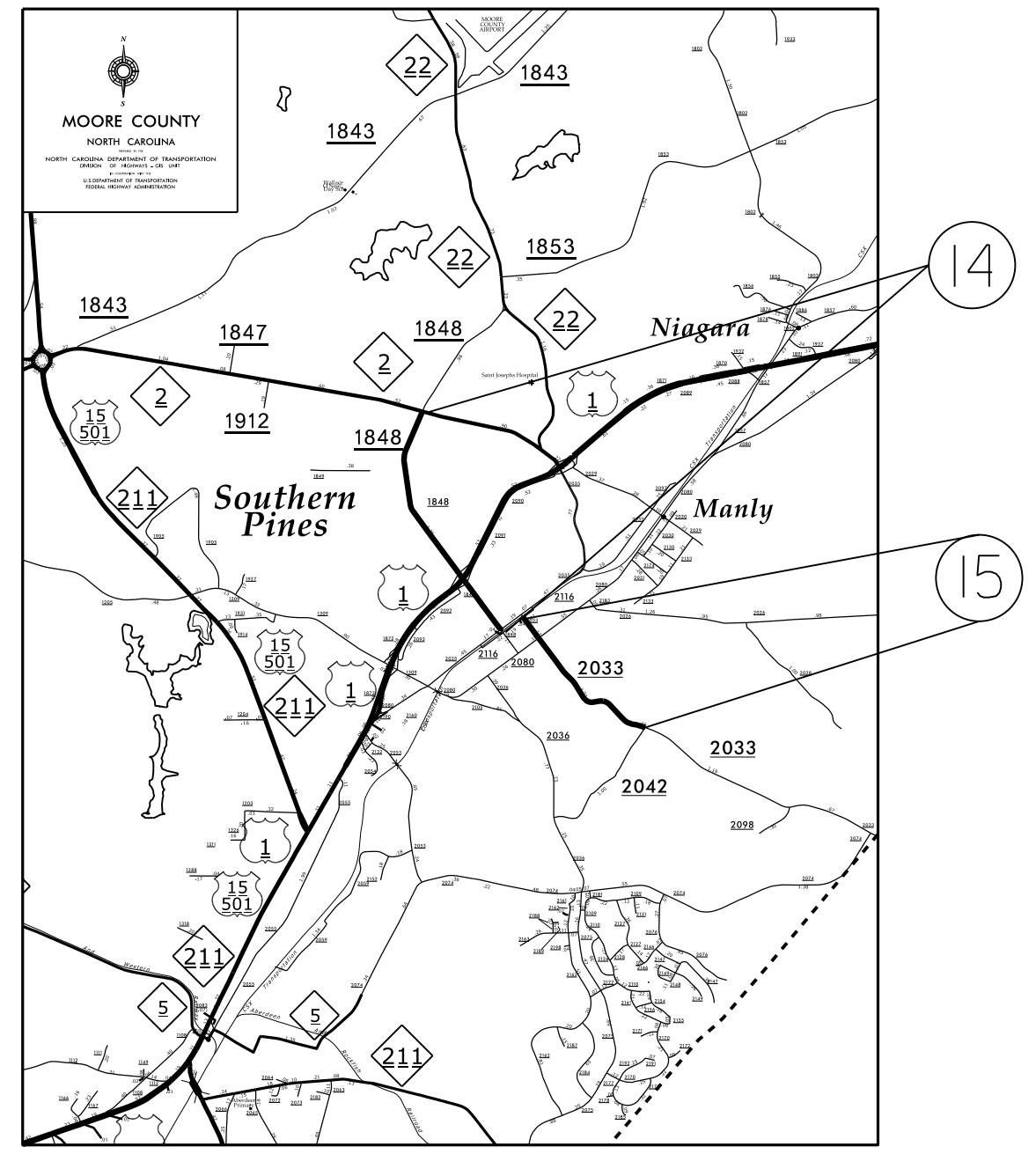
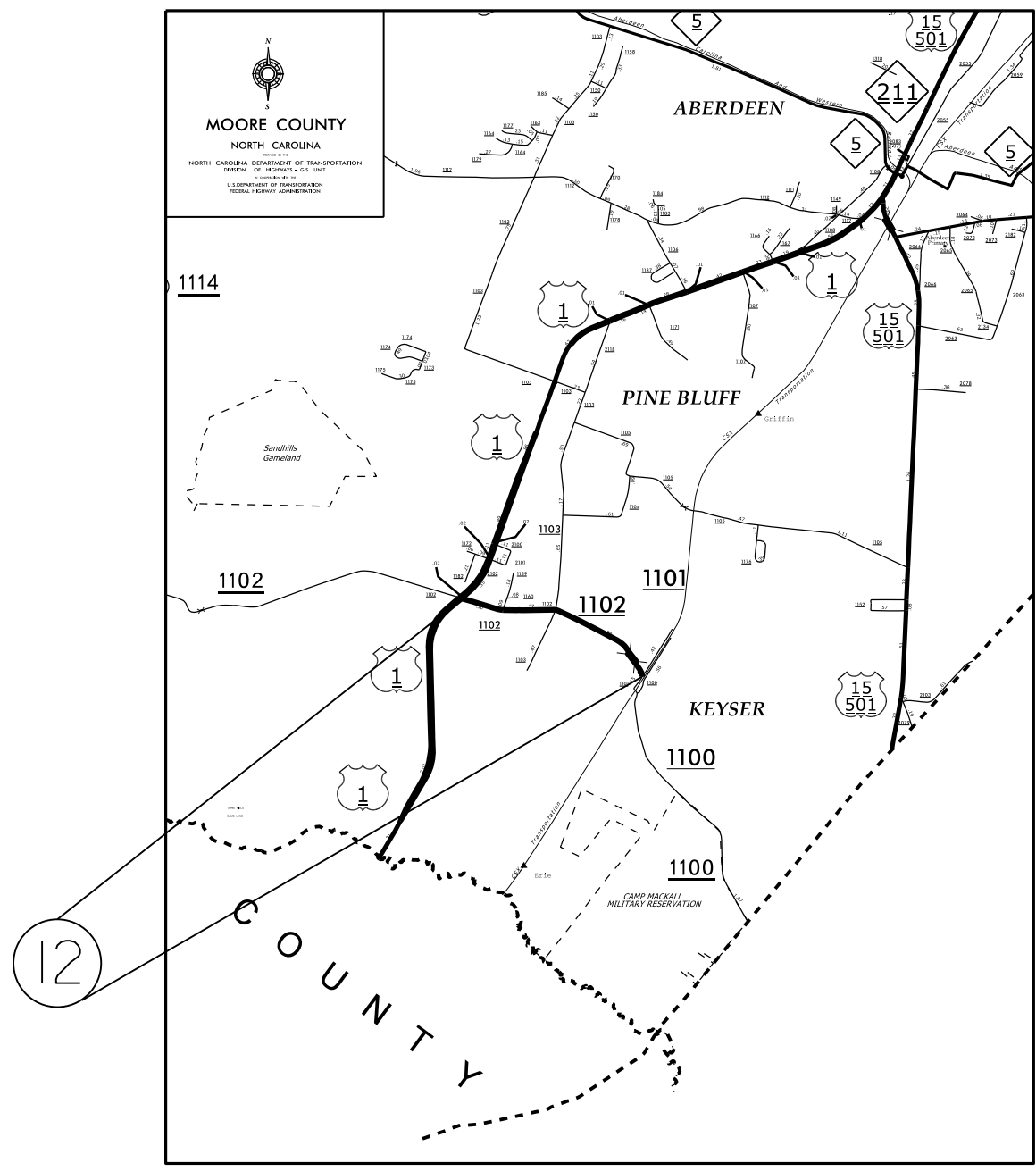
MOORE COUNTY

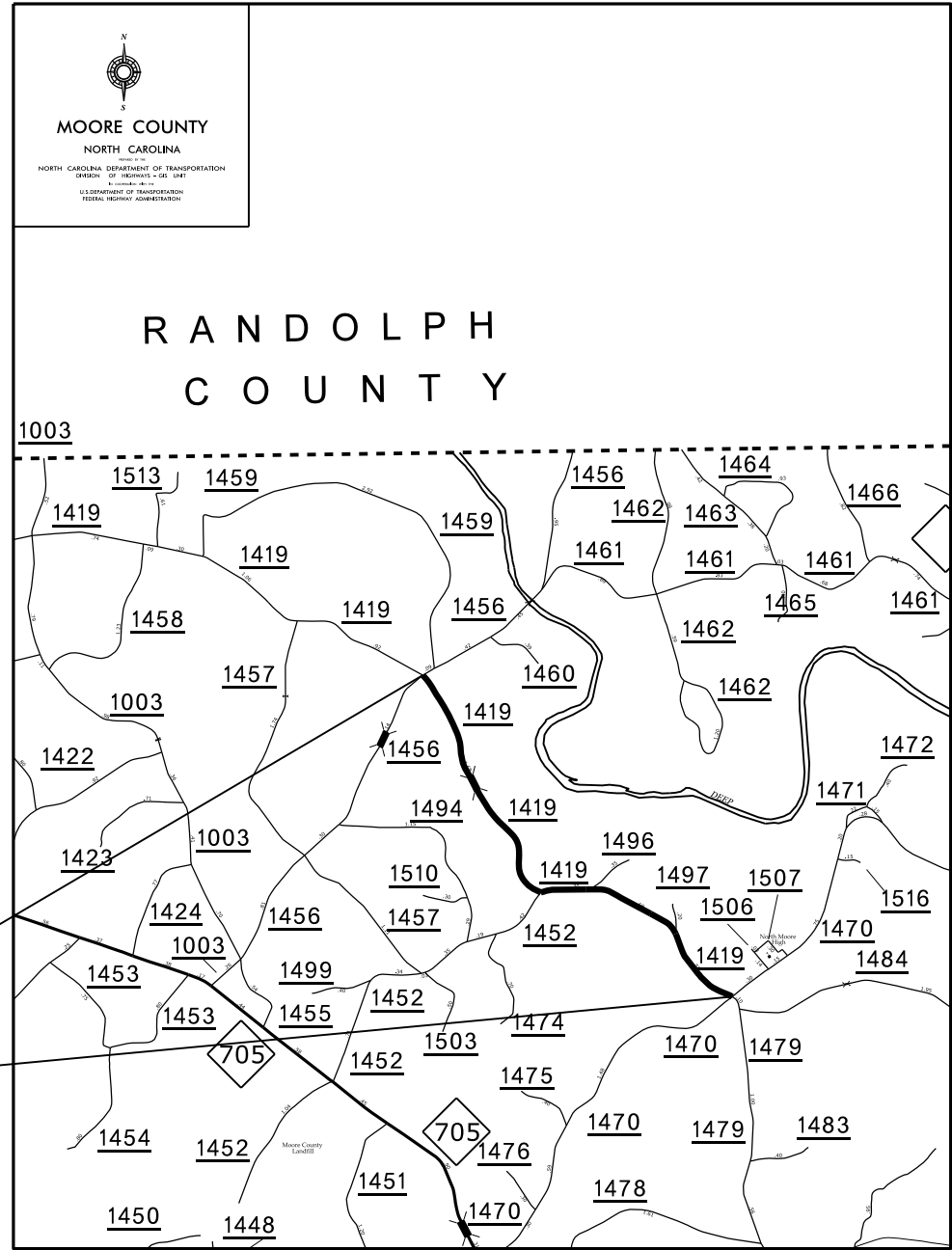
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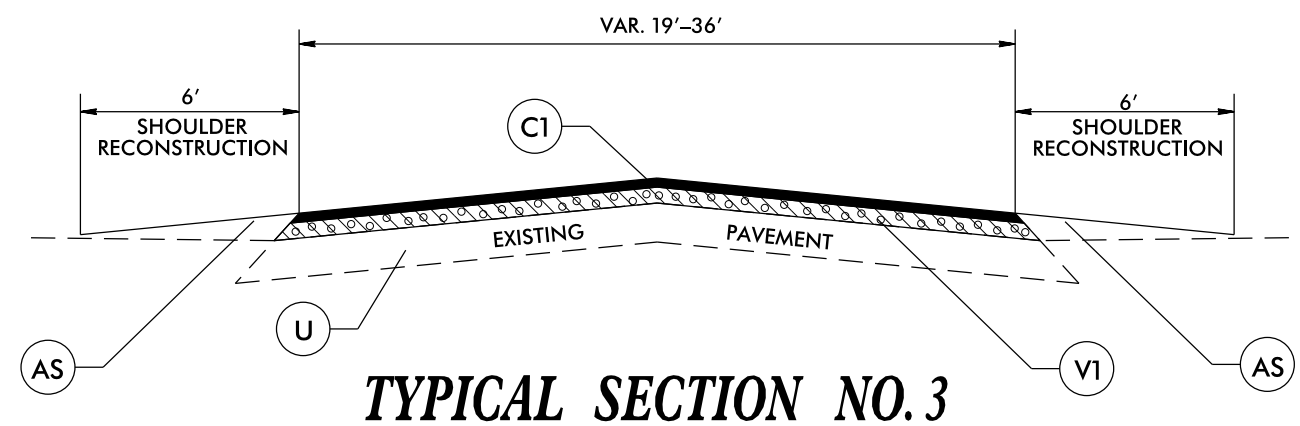
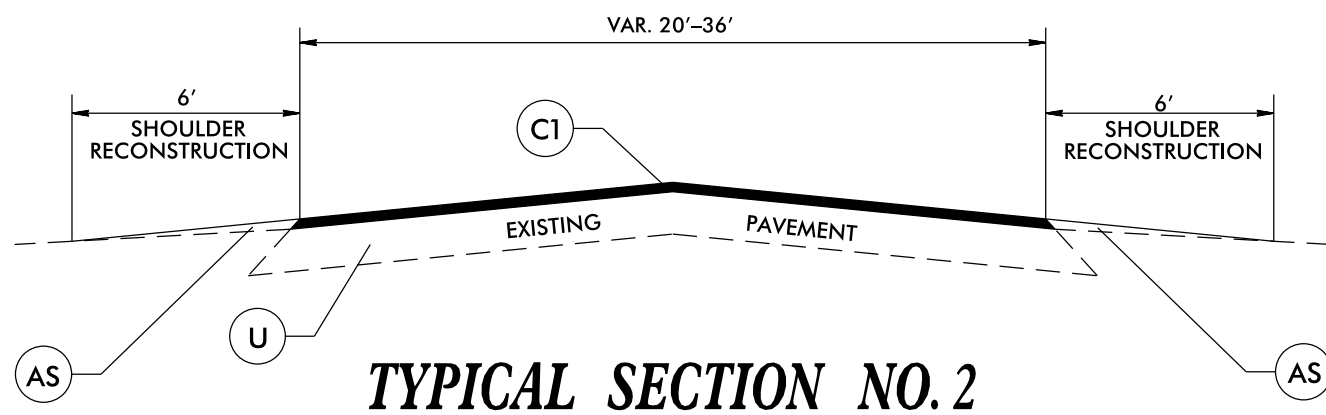
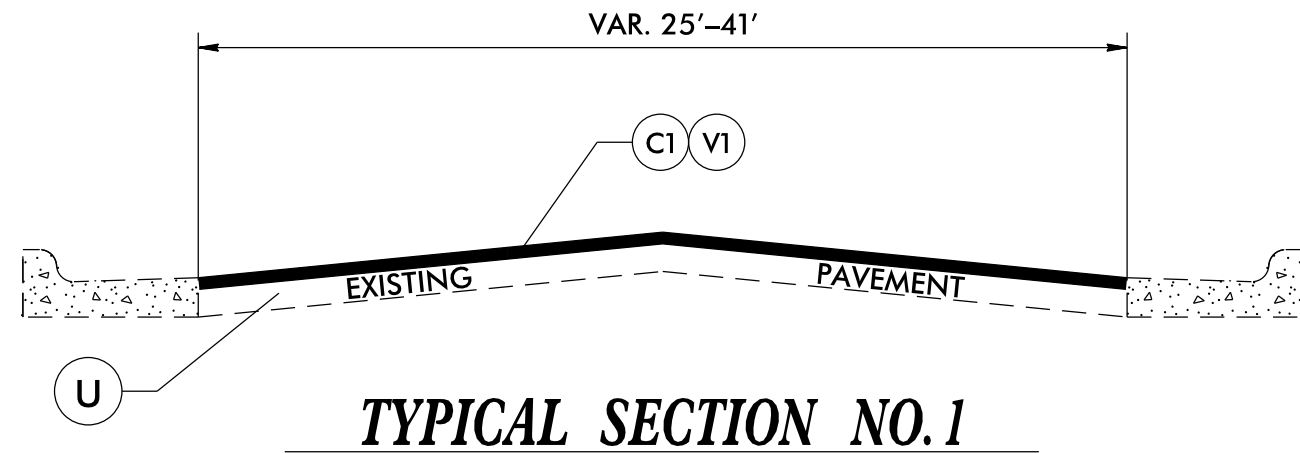




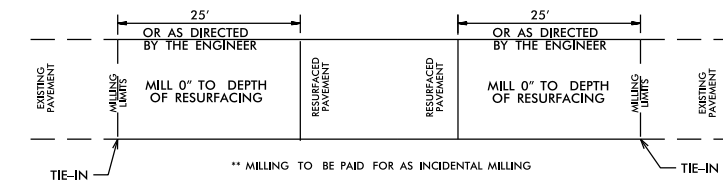
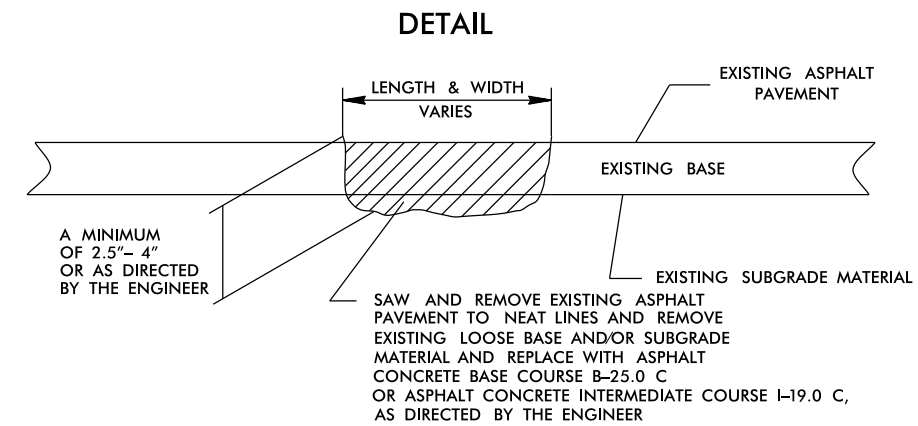






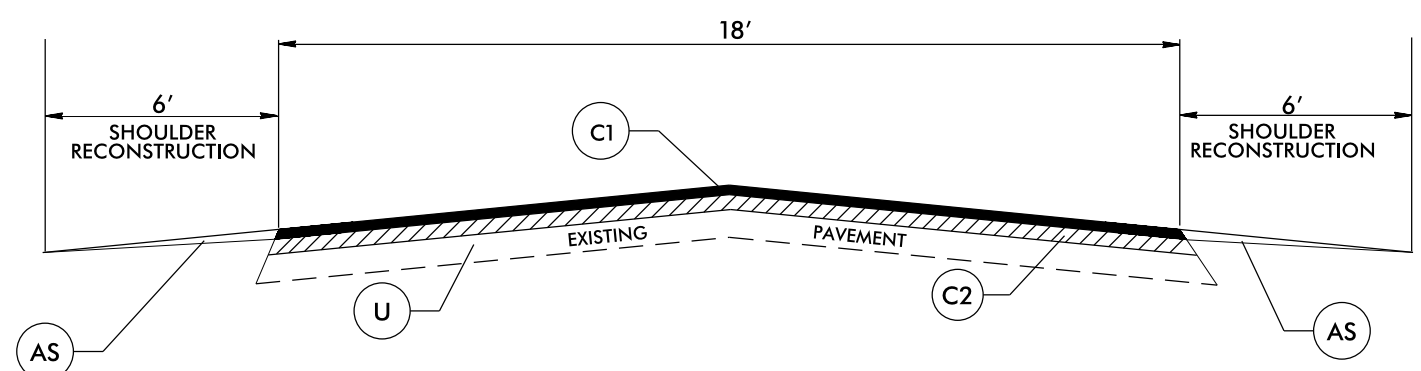


DETAILS OF PATCHING EXISTING PAVEMENT PRIOR TO RESURFACING

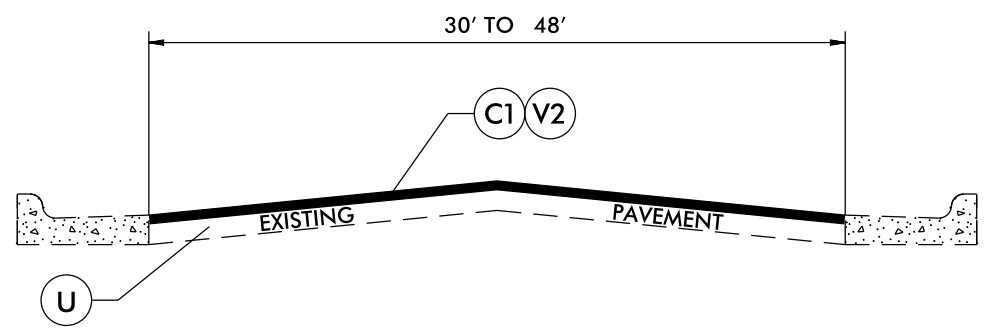


PAVEMENT TIE-IN DETAIL

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
V1	MILLING 1.5" IN DEPTH
U	EXISTING PAVEMENT.
AS	AGGREGATE SHOULDER BORROW



TYPICAL SECTION NO. 4



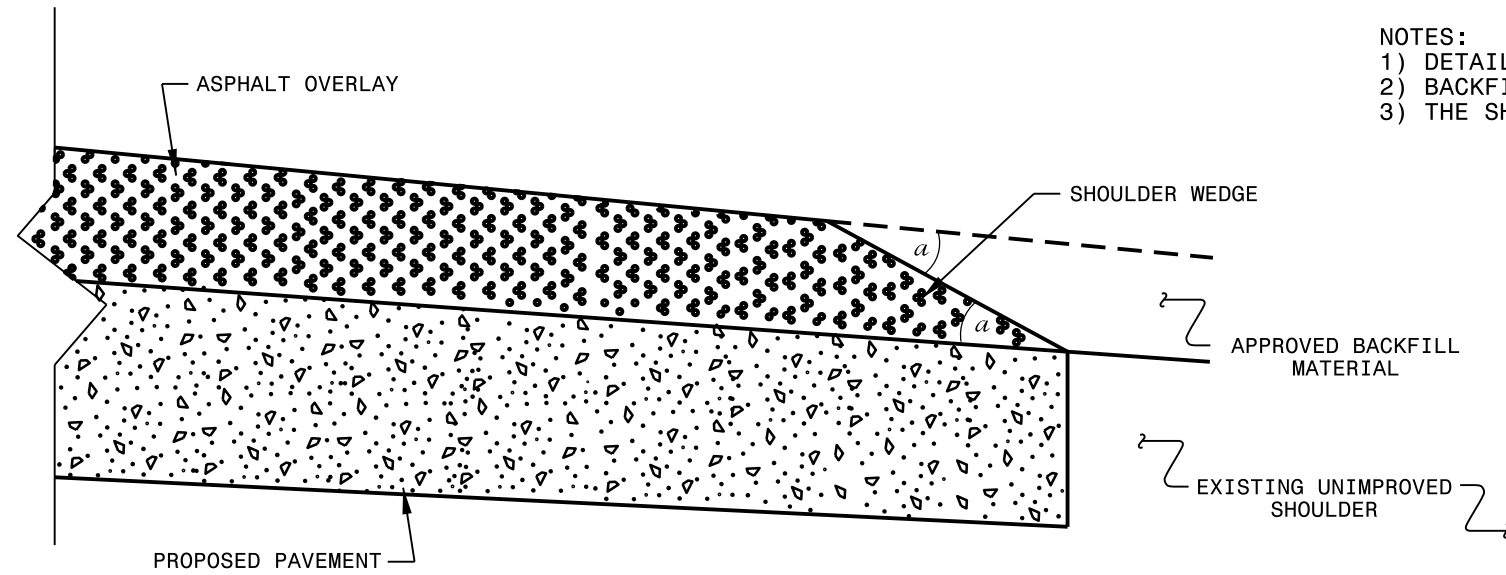
TYPICAL SECTION NO. 5

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C2	PROP. APPROX. 1" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YD.
U	EXISTING PAVEMENT.
V2	MILLING 1.5" TO 2" IN DEPTH
AS	AGGREGATE SHOULDER BORROW

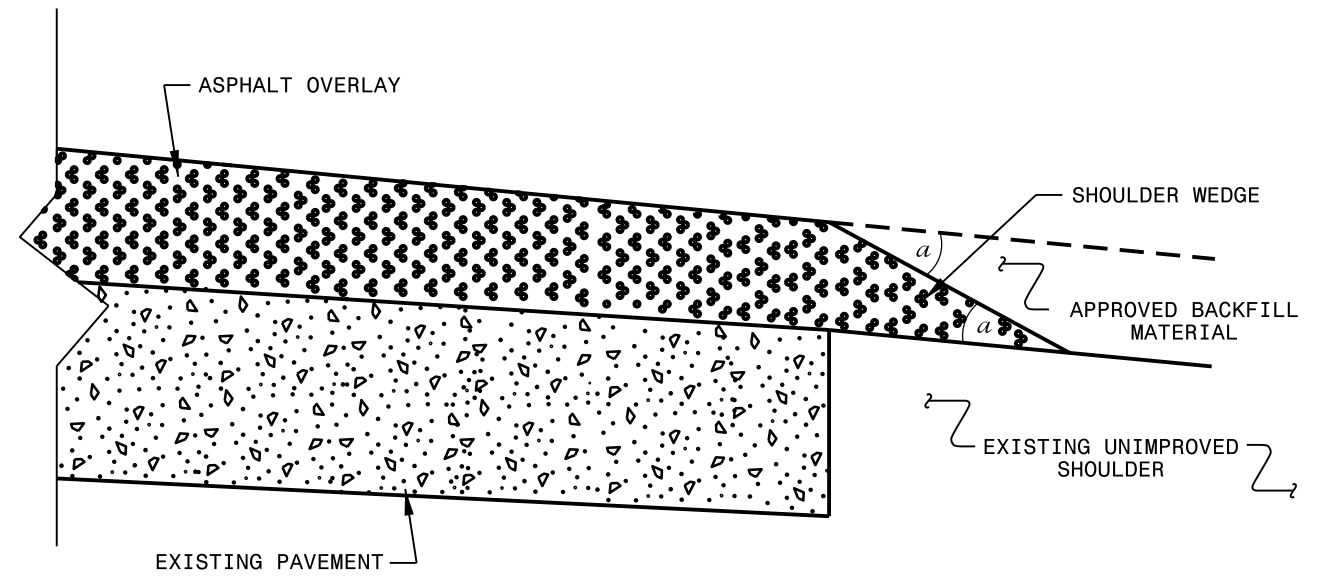
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22-JAN-2019 10:20 AM C:\Users\moore\OneDrive\Documents\2019\Moore\Moore_Maps_Tjpd.dgn

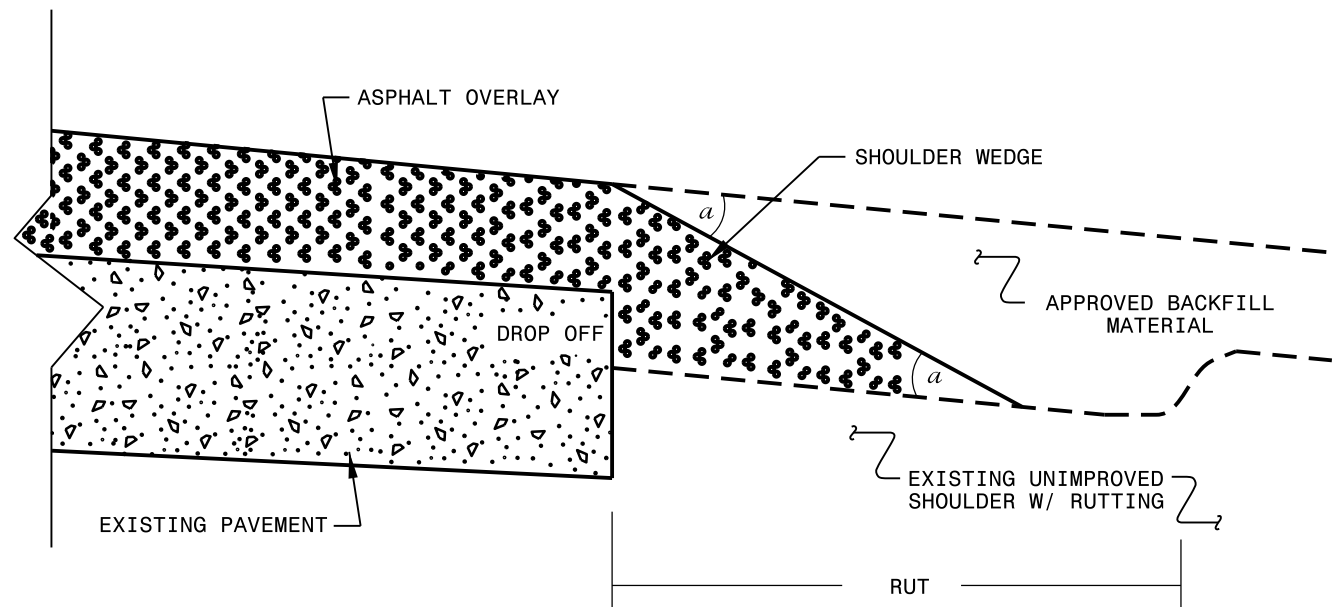
- NOTES:
 1) DETAIL DOES NOT APPLY TO OGAFB AND ULTRA-THIN BONDED WEARING COURSE.
 2) BACKFILL SHOULDER WITH APPROVED MATERIAL.
 3) THE SHOULDER WEDGE DEVICE MAY BE DISENGAGED AT PAVED DRIVEWAYS AND SIDE STREETS.



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

PROJECT NO.	SHEET NO.	TOTAL NO.
2019CPT.08.08.10631, ET	12	

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	481000000-E		482000000-E		830000000	835000000	840000000	484500000-N				490500000-N		
										4" YELLOW PAINT	4" WHITE PAINT	8" YELLOW PAINT	8" WHITE PAINT				16" WHITE PAINT	24" WHITE PAINT	PAINT MSG RXR	PAINT LT ARROW	PAINT RT ARROW	PAINT STR & RT ARROW	PAINT STR ARROW
								MI	FT	LF	LF	LF	LF	LF	LF	EA	EA	EA	EA	EA	EA	EA	
2019CPT.08.08.10631	Moore	1	US 15-501	FROM NC 73 TO NC 22	2	2	2WU	4.76	28												570	62	
TOTAL FOR MAP NO. 1										4.76											570	62	
2019CPT.08.08.10631	Moore	2	US 15-501	FROM NC 22 TO BEGIN DIVIDED SECTION JUST SOUTH OF 24/27	3	2	2WU	1.56	26	15,300	18,030	760					8	3	1		110	45	
TOTAL FOR MAP NO. 2										1.56	15,300	18,030	760				8	3	1		110	45	
2019CPT.08.08.10631	Moore	3	US 15-501	FROM BEG DIVIDED HWY TO END OF C&G	1,3	2	2WD	0.89	37	9,400	9,020	760	400		80						110	40	
TOTAL FOR MAP NO. 3										0.89	9,400	9,020	760	400	80						110	40	
2019CPT.08.08.10631	Moore	4	US 15-501 SB	FROM BEG DIVIDED SECTION TO END DIVIDED SECTION	3	2	2WD	0.28	27	2,200	3,460		260		40			2			9	62	
TOTAL FOR MAP NO. 4										0.28	2,200	3,460		260	40			2			9	62	
2019CPT.08.08.10631	Moore	5	NC 22	FROM END TURN LANE AT MOORE HUMANE TO US 15-501	3	2	2WU	0.24	30	3,900	2,600	235			30		4	3		3	60		
TOTAL FOR MAP NO. 5										0.24	3,900	2,600	235		30		4	3		3	60		
2019CPT.08.08.10631	Moore	6	NC 22	FROM HWY NC 24 TO SR 1638 (PUTNAM CH RD)	2	2	2WU	5.18	20												342		
TOTAL FOR MAP NO. 6										5.18											342		
2019CPT.08.08.10631	Moore	7	NC 5	FROM BLAKE BLVD TO SR 1205 (MORGANTON RD)	3	2	2WU	0.92	20	12,200	10,400	692	90								90	40	
TOTAL FOR MAP NO. 7										0.92	12,200	10,400	692	90							90	40	
2019CPT.08.08.10631	Moore	8	NC 5	FROM NC 2 TO HWY 211	2	2	2WU	1.02	24												68	25	
TOTAL FOR MAP NO. 8										1.02											68	25	
2019CPT.08.08.10631	Moore	9	NC 705	FROM HWY 211 TO SR 1270 (BENSALEM CH RD)	2	2	2WU	3.97	23												262		
TOTAL FOR MAP NO. 9										3.97											262		
TOTAL FOR PROJ NO. 2019CPT.08.08.10631										18.82	43,000	43,510	2,447	750		150		12	8	1	12	1,612	274
											86,510		3,197						33			1,886	
2019CPT.08.08.20631	Moore	10	SR 1240 (DOWD RD)	FROM TRAFFIC CIRCLE TO SR 1248 (SUMMER HILL CH RD)	1,2	2	2WU	3.18	24	29,468	33,582												
TOTAL FOR MAP NO. 10										3.18	29,468	33,582											
2019CPT.08.08.20631	Moore	11	SR 1122 (JACKSON SPRINGS RD)	FROM HWY 73 TO MONT. CO LINE	4	2	2WU	1.61	18	15,245	17,010												
TOTAL FOR MAP NO. 11										1.61	15,245	17,010											
2019CPT.08.08.20631	Moore	12	SR 1102 (ADDOR RD)	FROM US 1 TO RR TRACKS	2	2	2WU	1.57	23	16,606	16,606			50	37	2							
TOTAL FOR MAP NO. 12										1.57	16,606	16,606			50	37	2						
2019CPT.08.08.20631	Moore	13	SR 1210 (BEULAH HILL CH RD)	FROM HWY 211 TO NC 73	2	2	2WU	3.93	23	39,451	40,688							1	1				
TOTAL FOR MAP NO. 13										3.93	39,451	40,688						1	1				
2019CPT.08.08.20631	Moore	14	SR 1848 (W PENNSYLVANIA AVE)	FROM NC 2 (MIDLAND RD) TO SR 2035 (SW BROAD ST)	2,5	2	2WU	1.79	48	11,300	13,500		830		350		41		20	9	160	35	
TOTAL FOR MAP NO. 14										1.79	11,300	13,500		830	350		41		20	9	160	35	
2019CPT.08.08.20631	Moore	15	SR 2033 (E CONNECTICUT AVE)	FROM SR 2042 (N BETHESDA RD) TO SR 2116 (NE BROAD ST)	1,2	2	2WU	1.13	40	12,456	12,883		150		110								
TOTAL FOR MAP NO. 15										1.13	12,456	12,883		150	110								
2019CPT.08.08.20631	Moore	16	SR 1419 (REYNOLDS MILL RD)	FROM SR 1456 (N HOWARD MILL RD) TO SR 1470 (N MOORE RD)	2	2	2WU	3.22	24	31,157	34,003												
TOTAL FOR MAP NO. 16										3.22	31,157	34,003											
TOTAL FOR PROJ NO. 2019CPT.08.08.20631										16.43	155,683	168,272		980	50	522	2	42	1	20	9	160	35
											323,955		980					72				195	
GRAND TOTAL										35.25	198,683	211,782	2,447	1,730	50	672	2	54	9	21	21	1,772	309
											410,465		4,177					105				2,081	