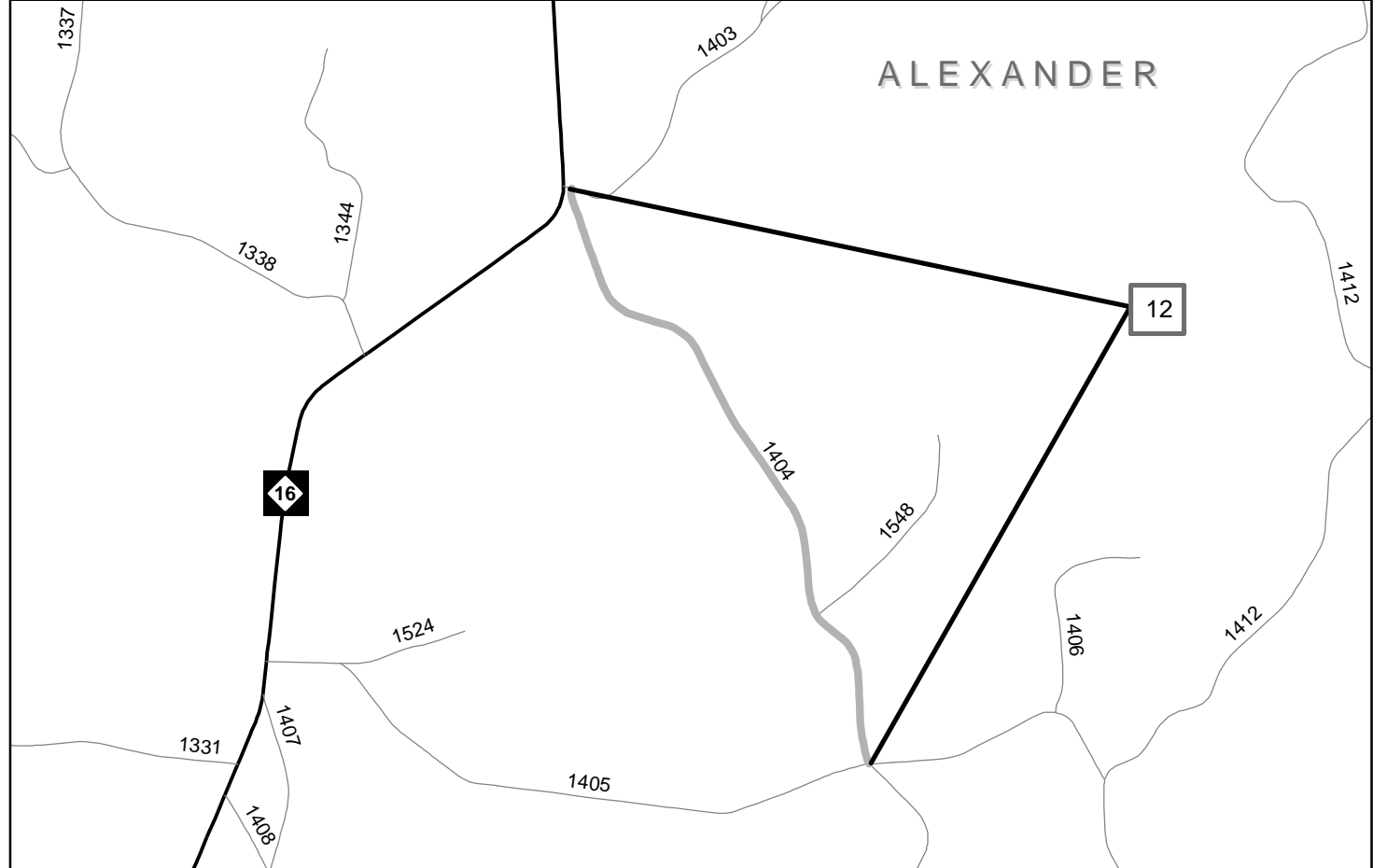
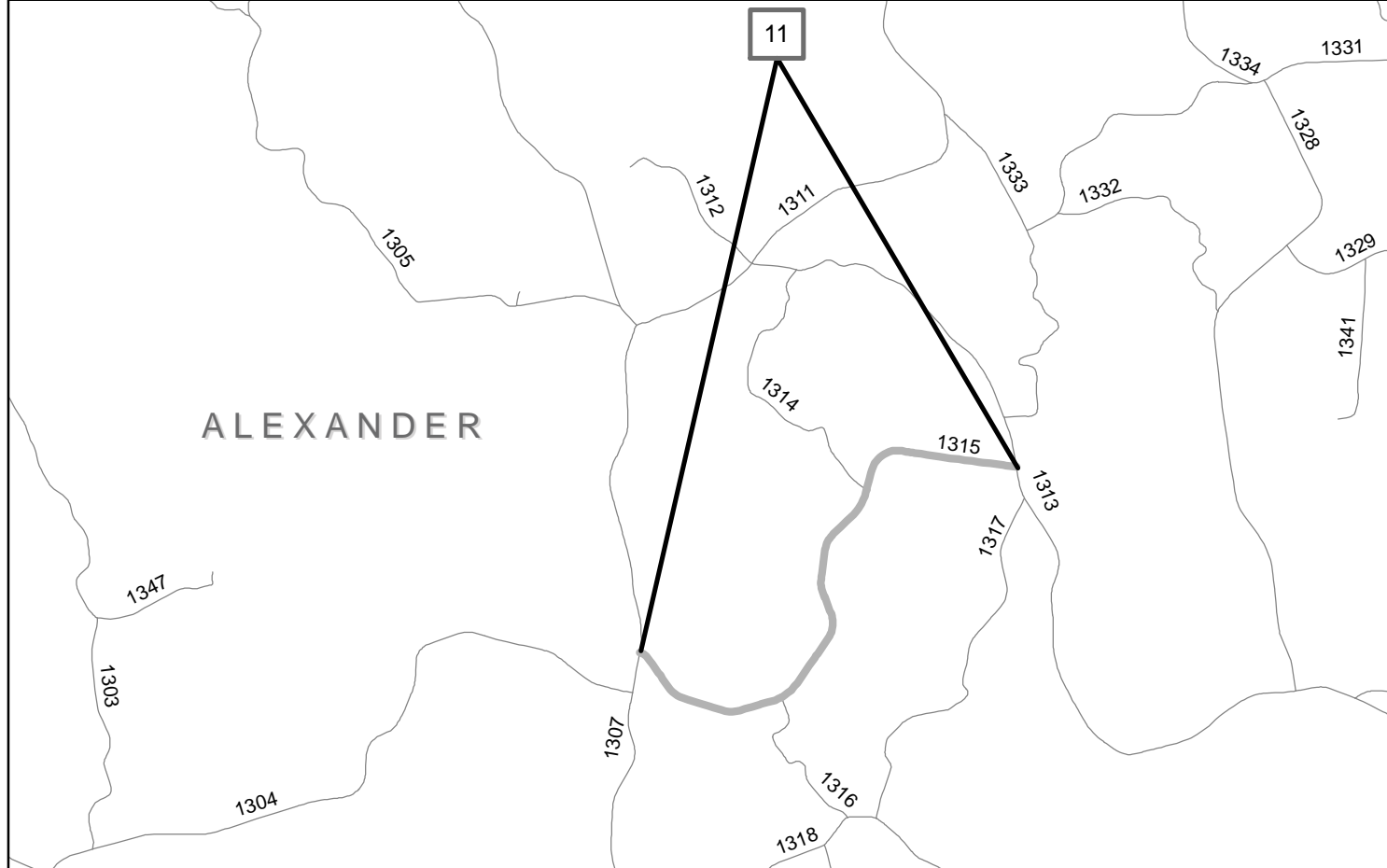
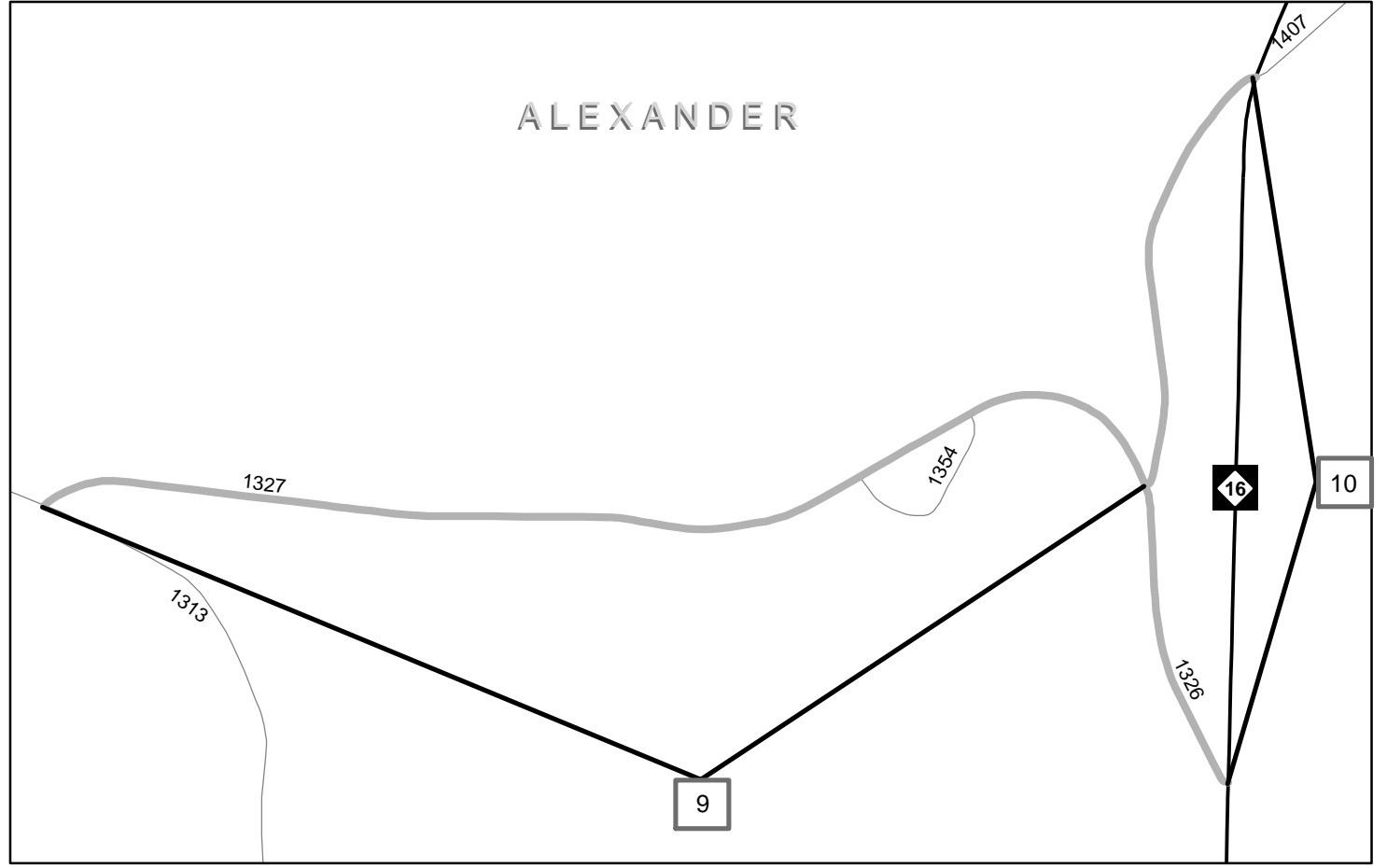
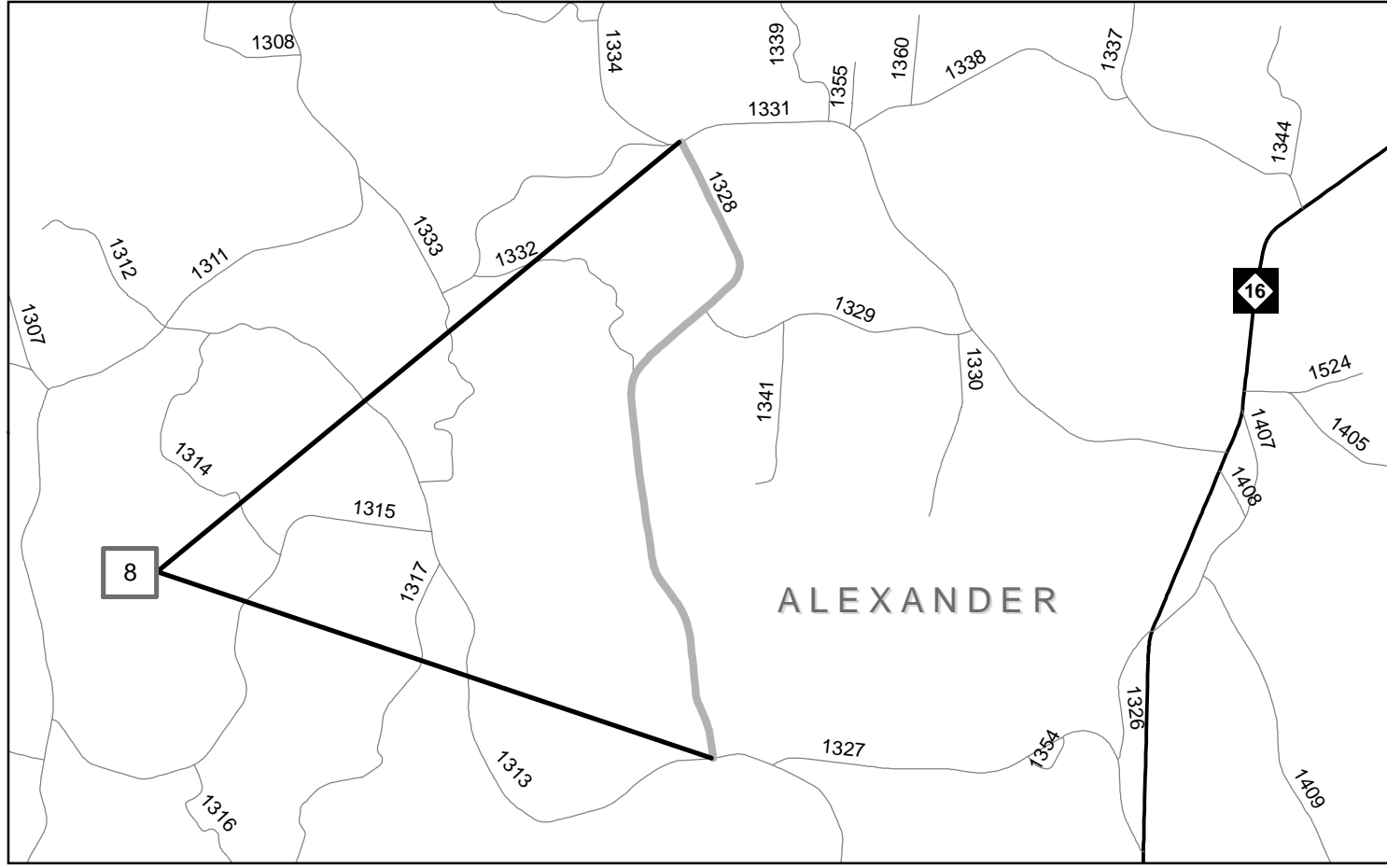


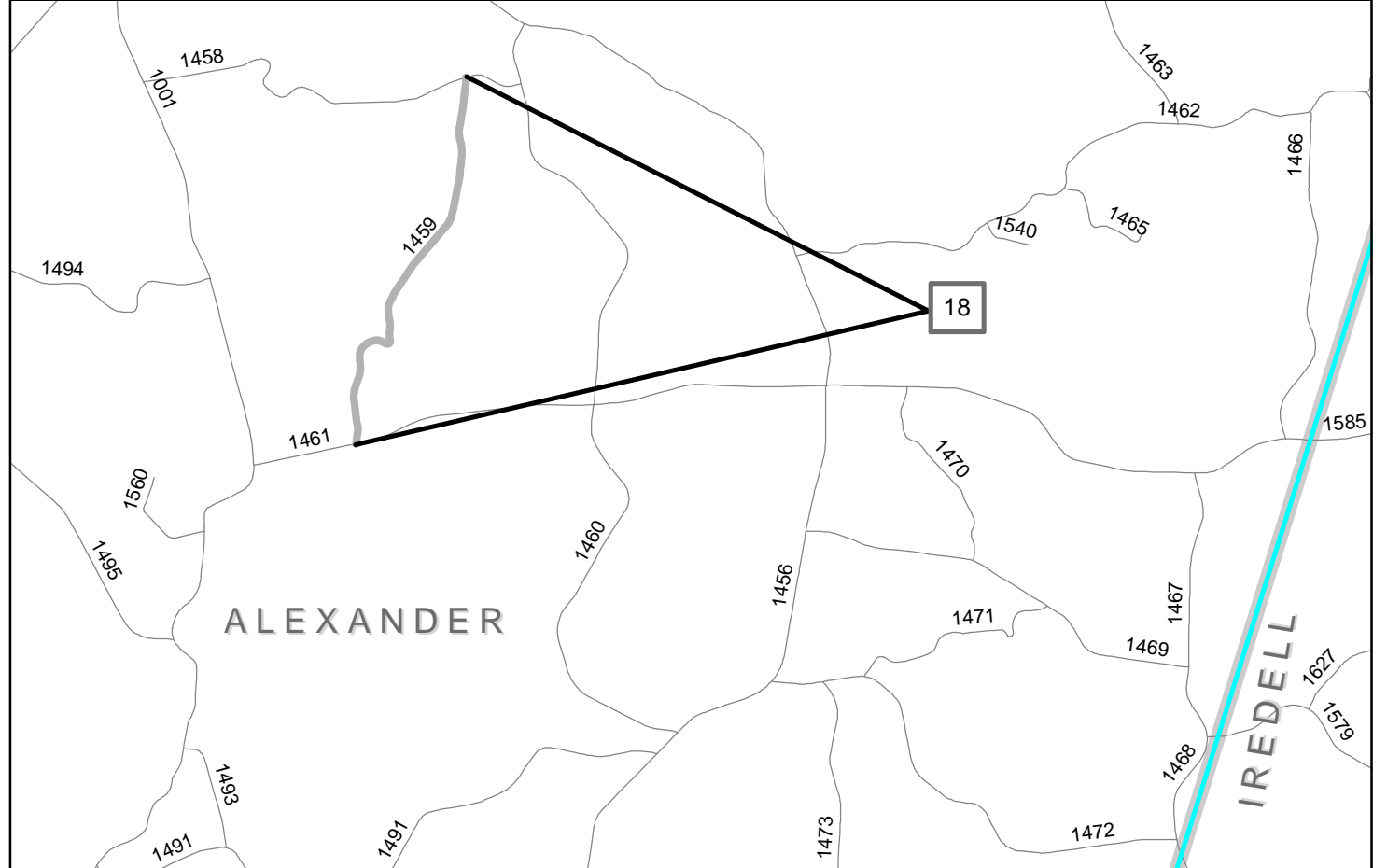
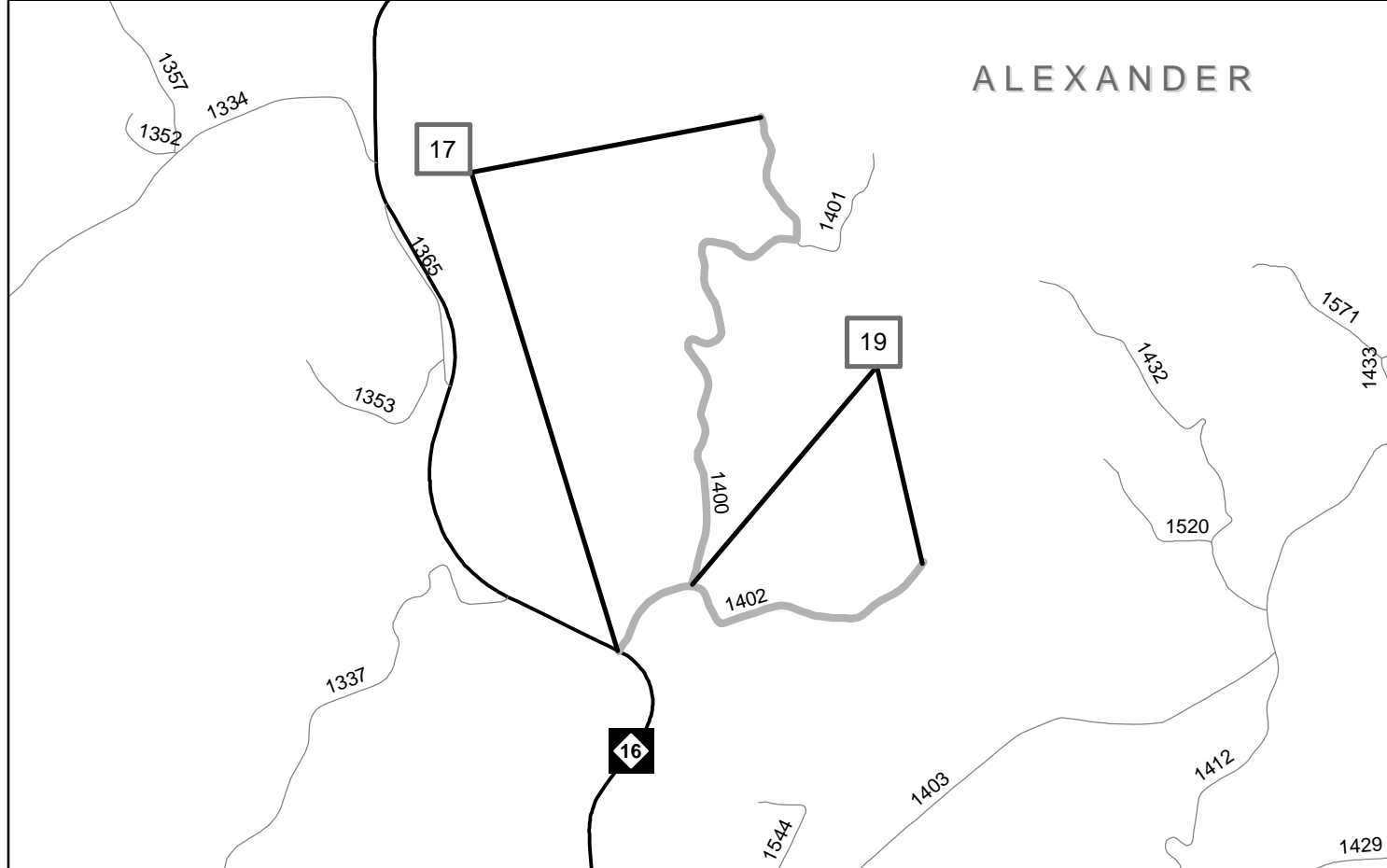
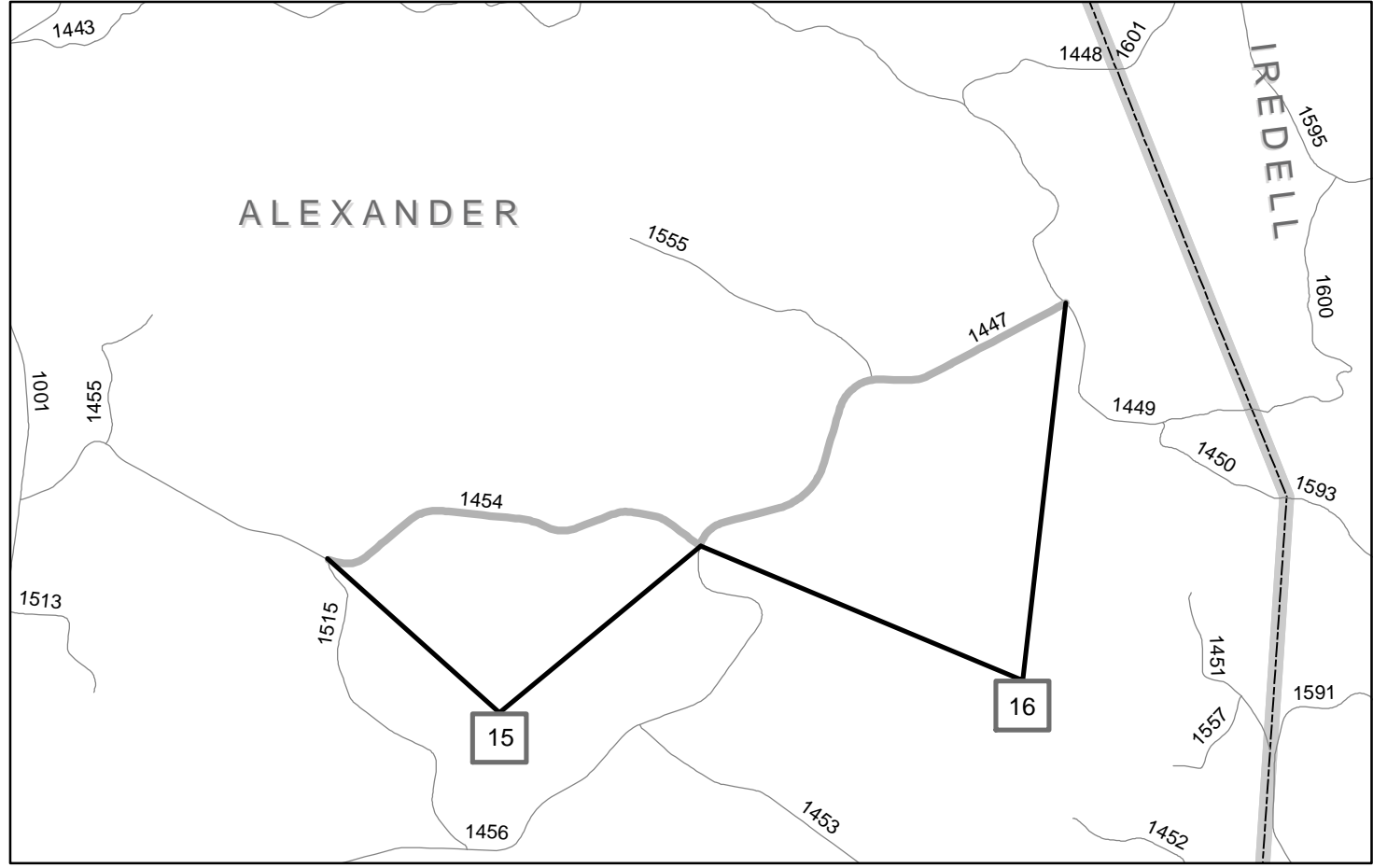
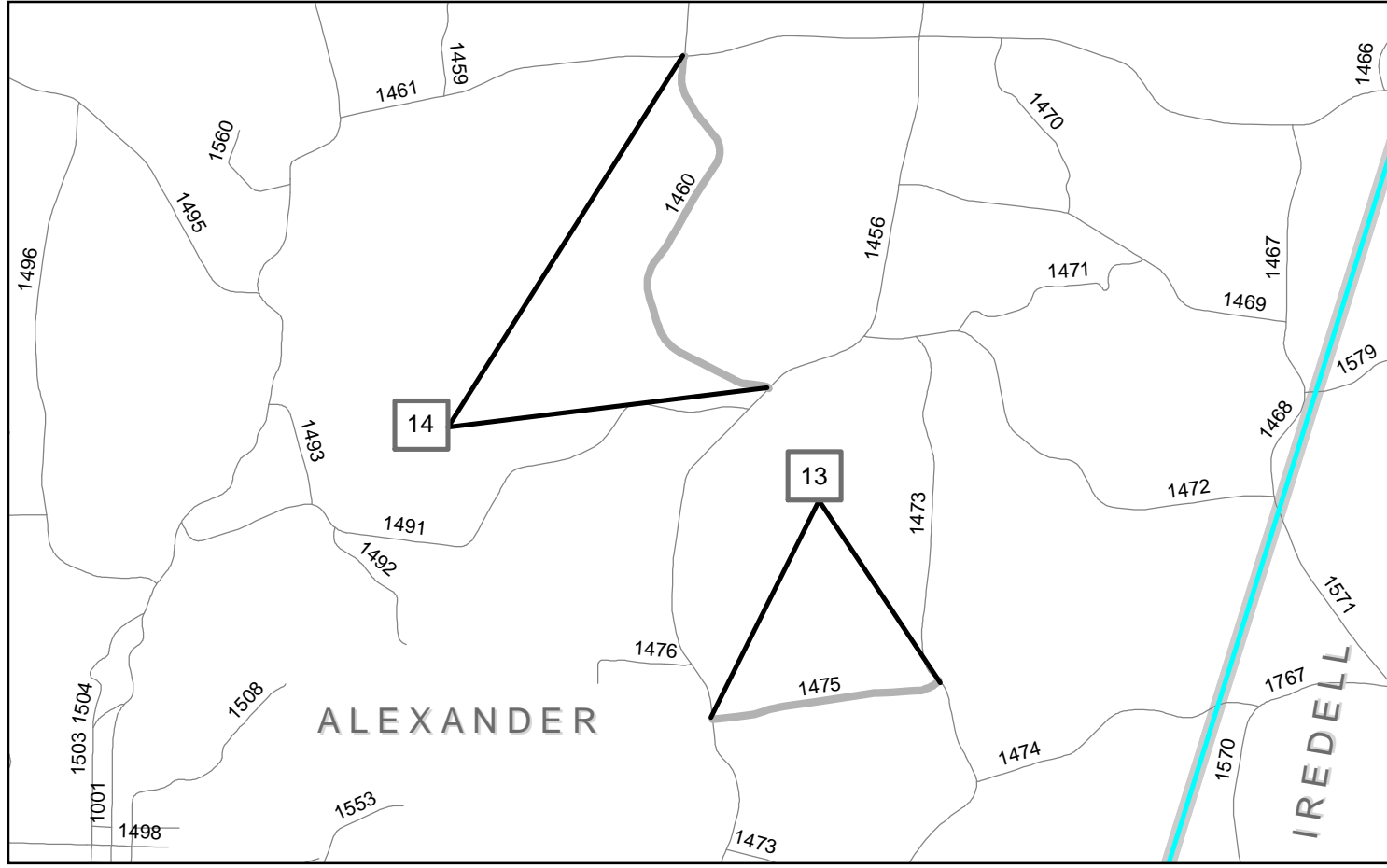
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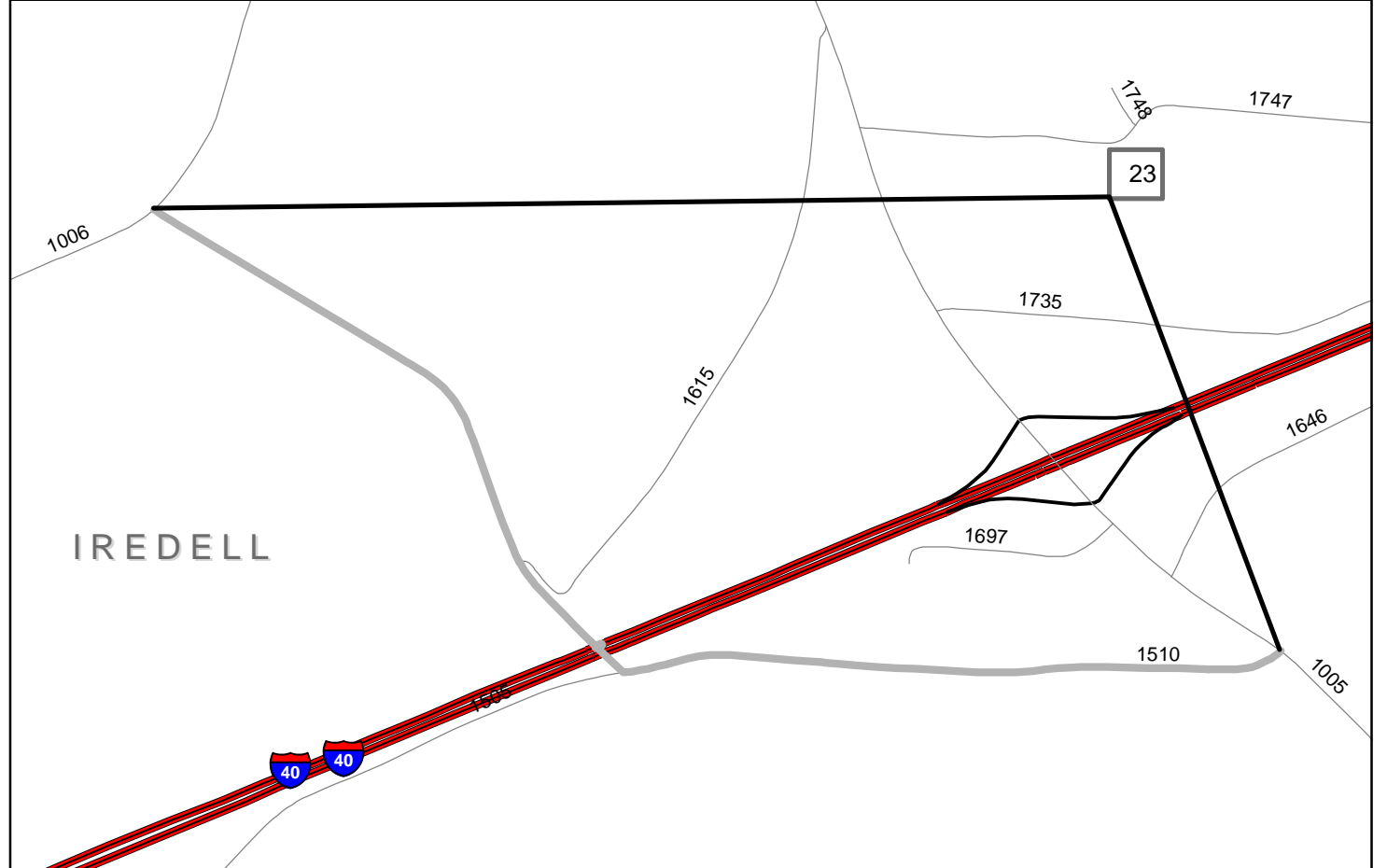
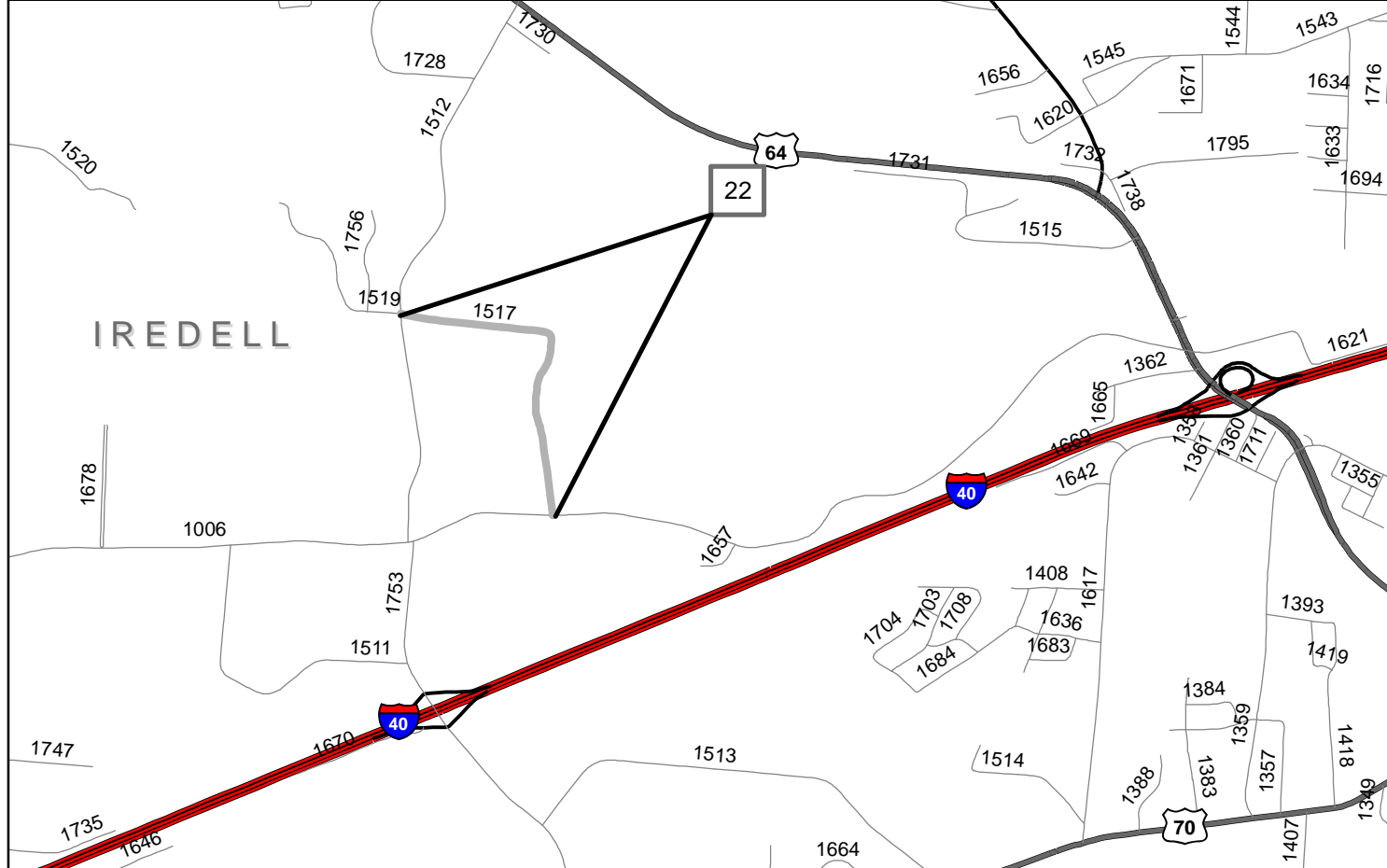
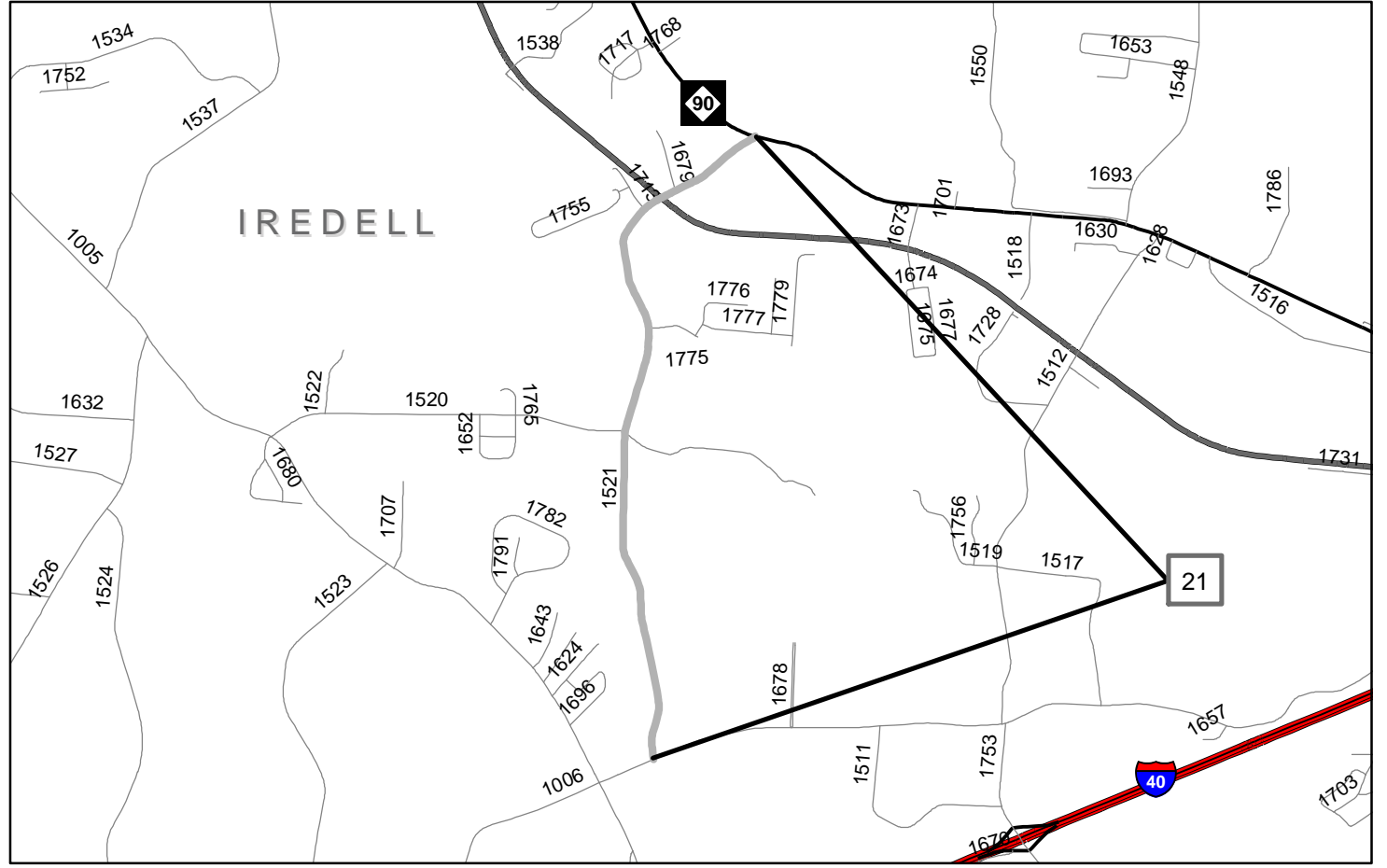
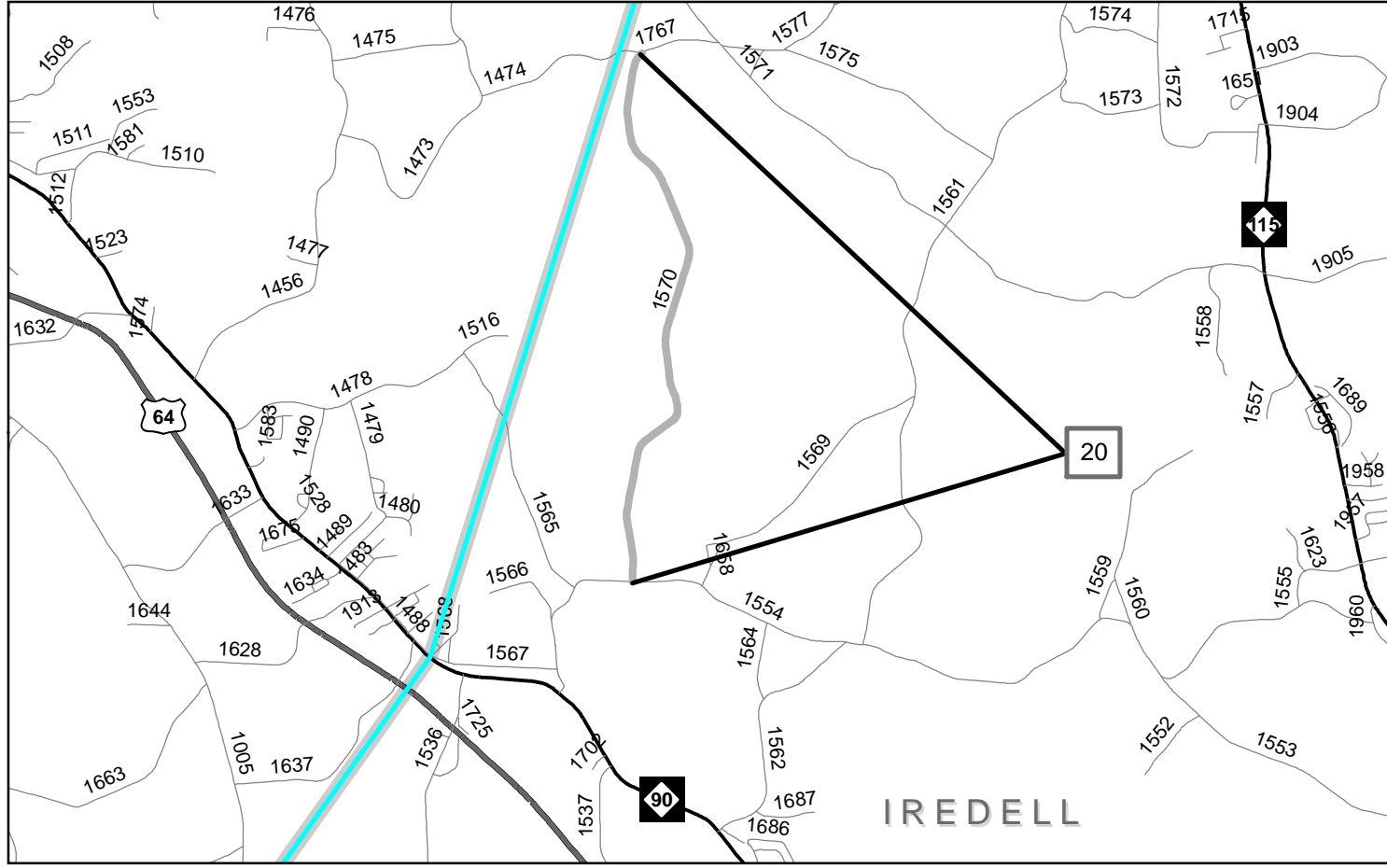
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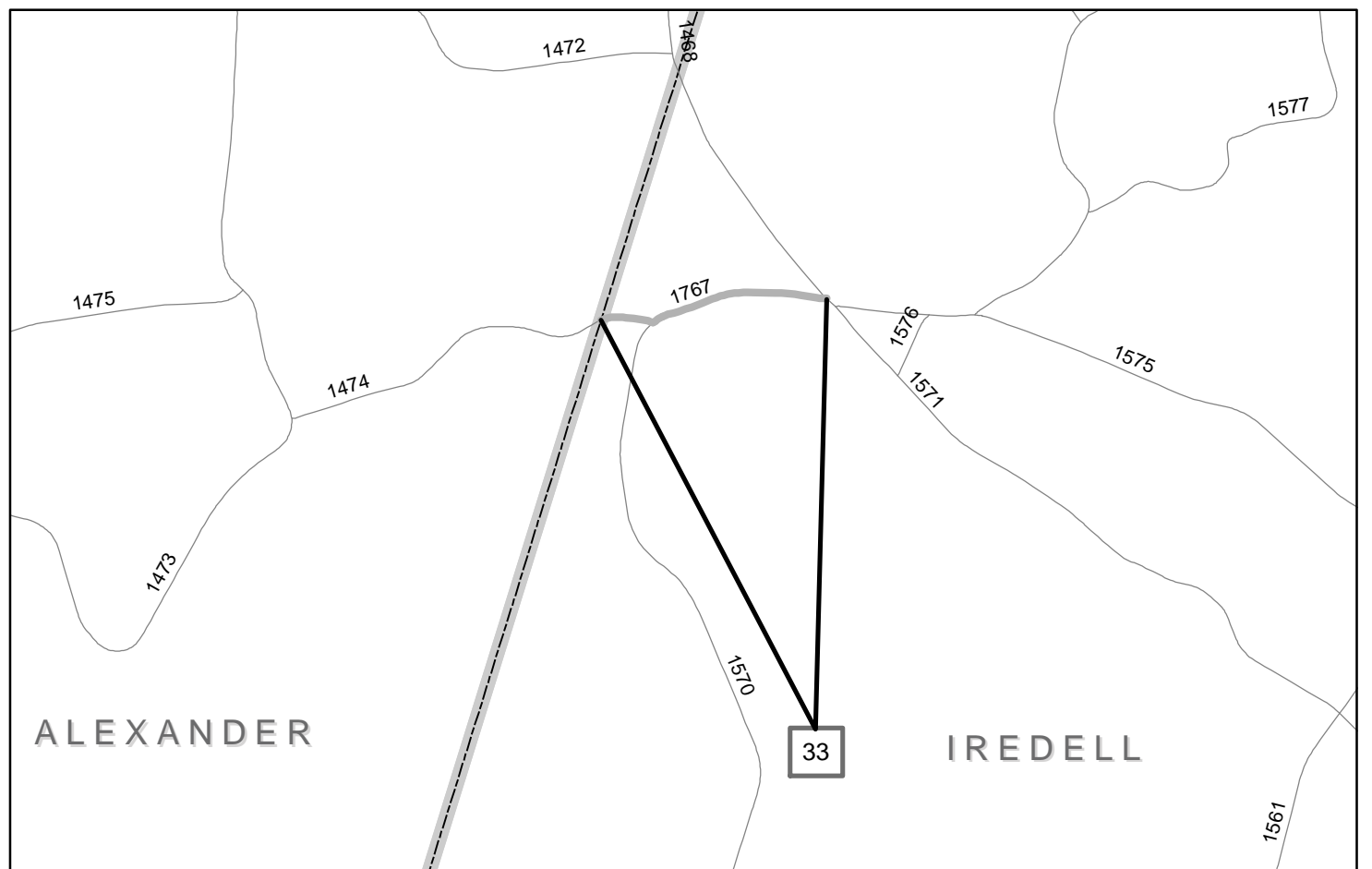
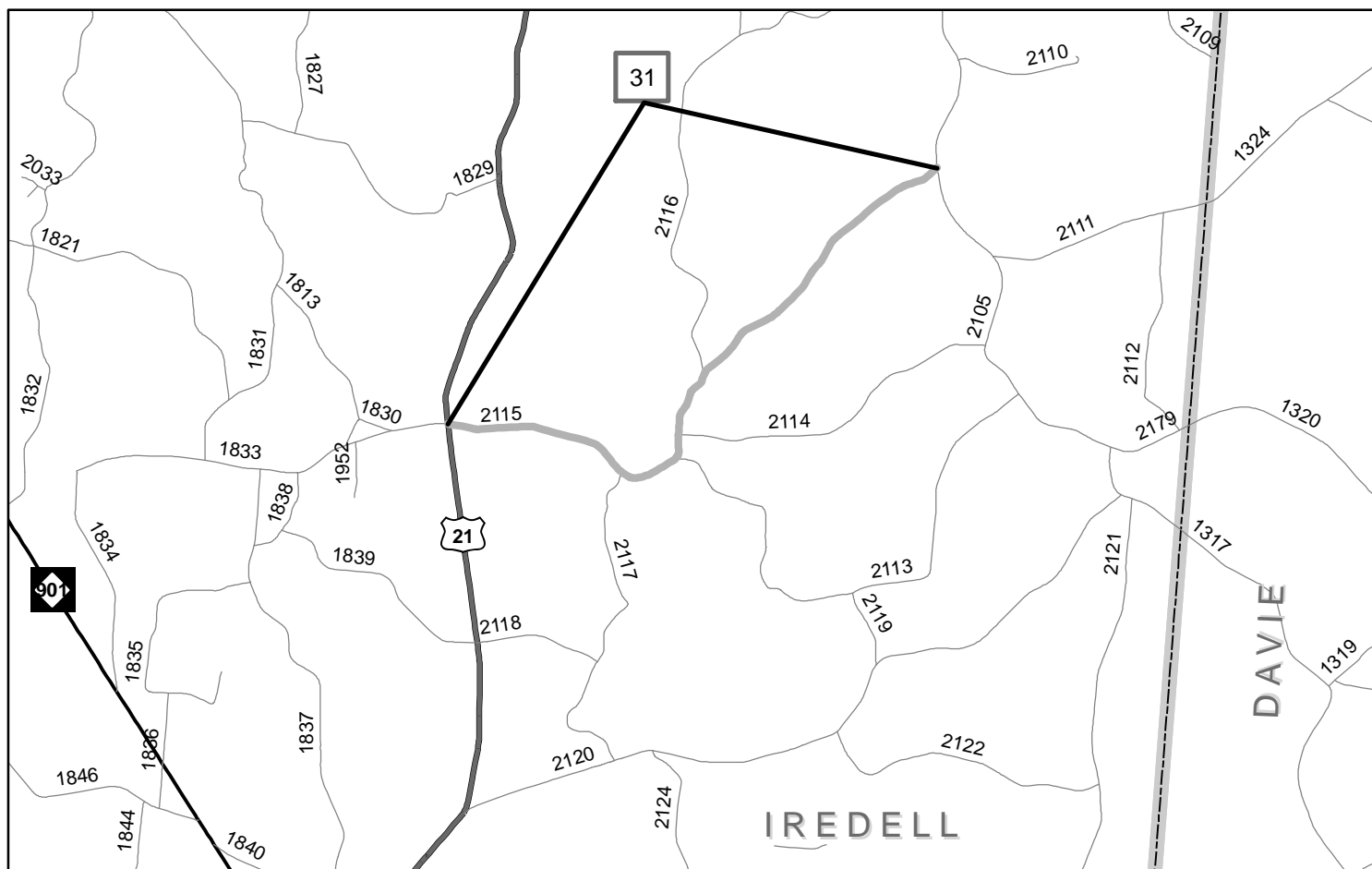
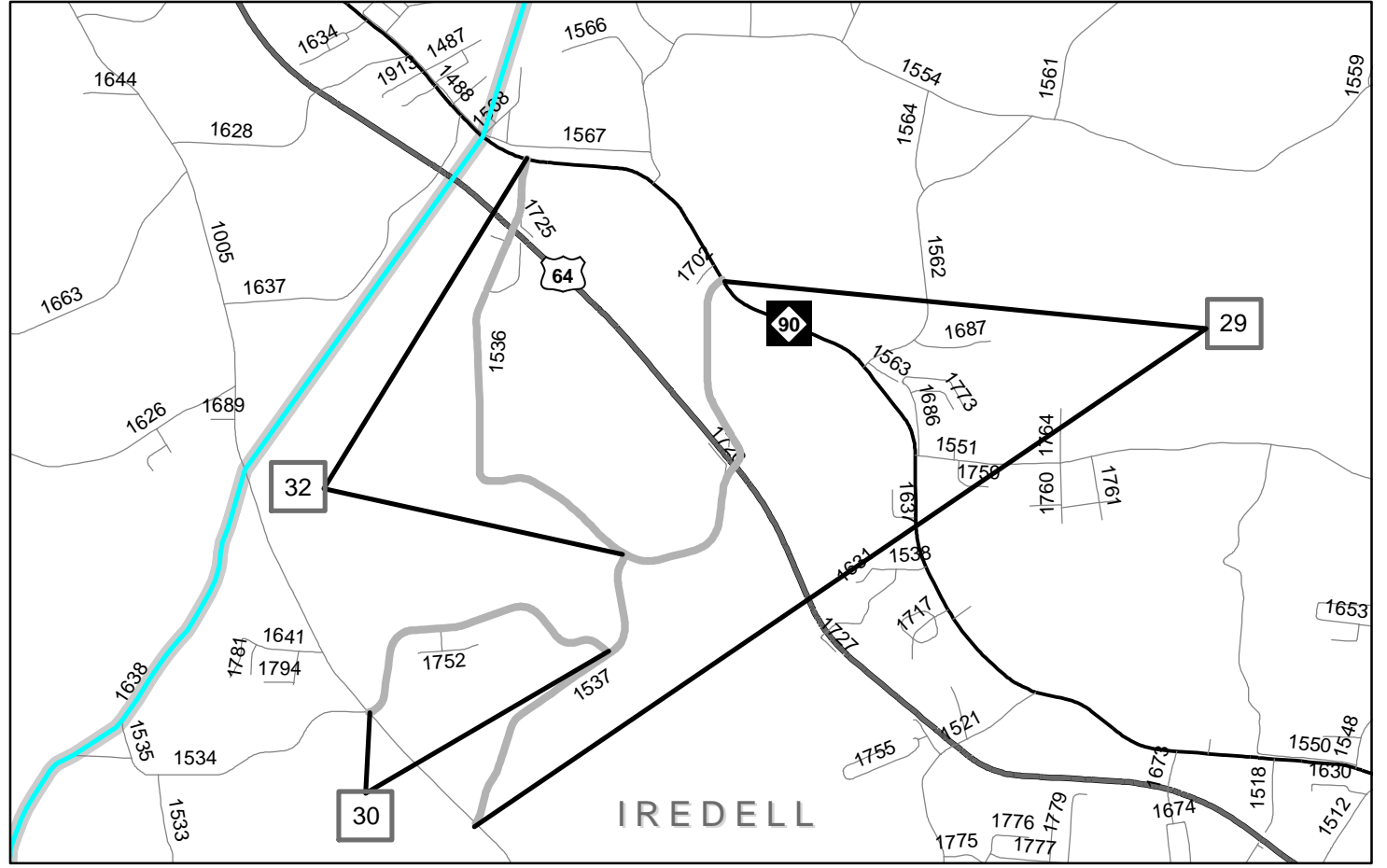
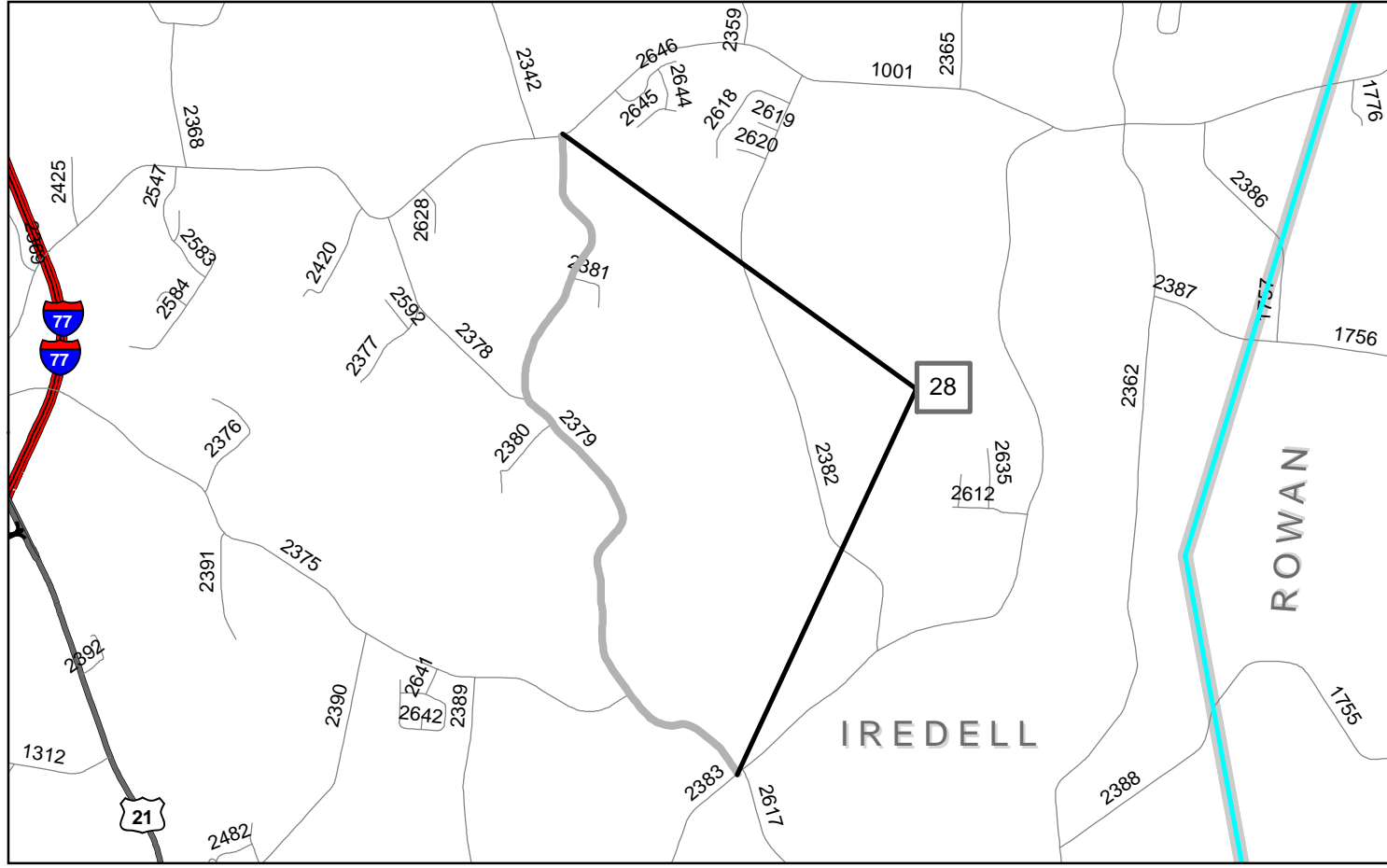


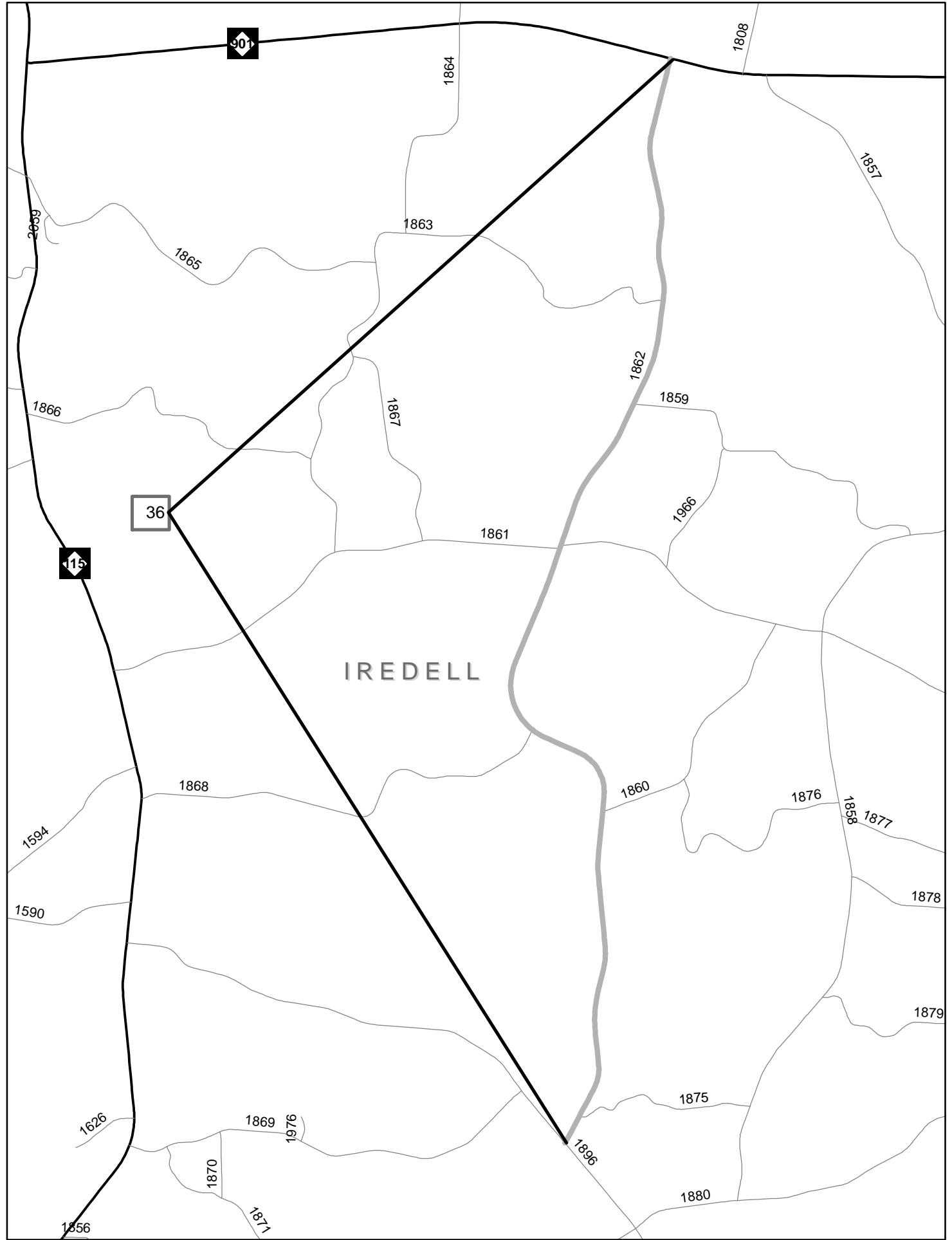
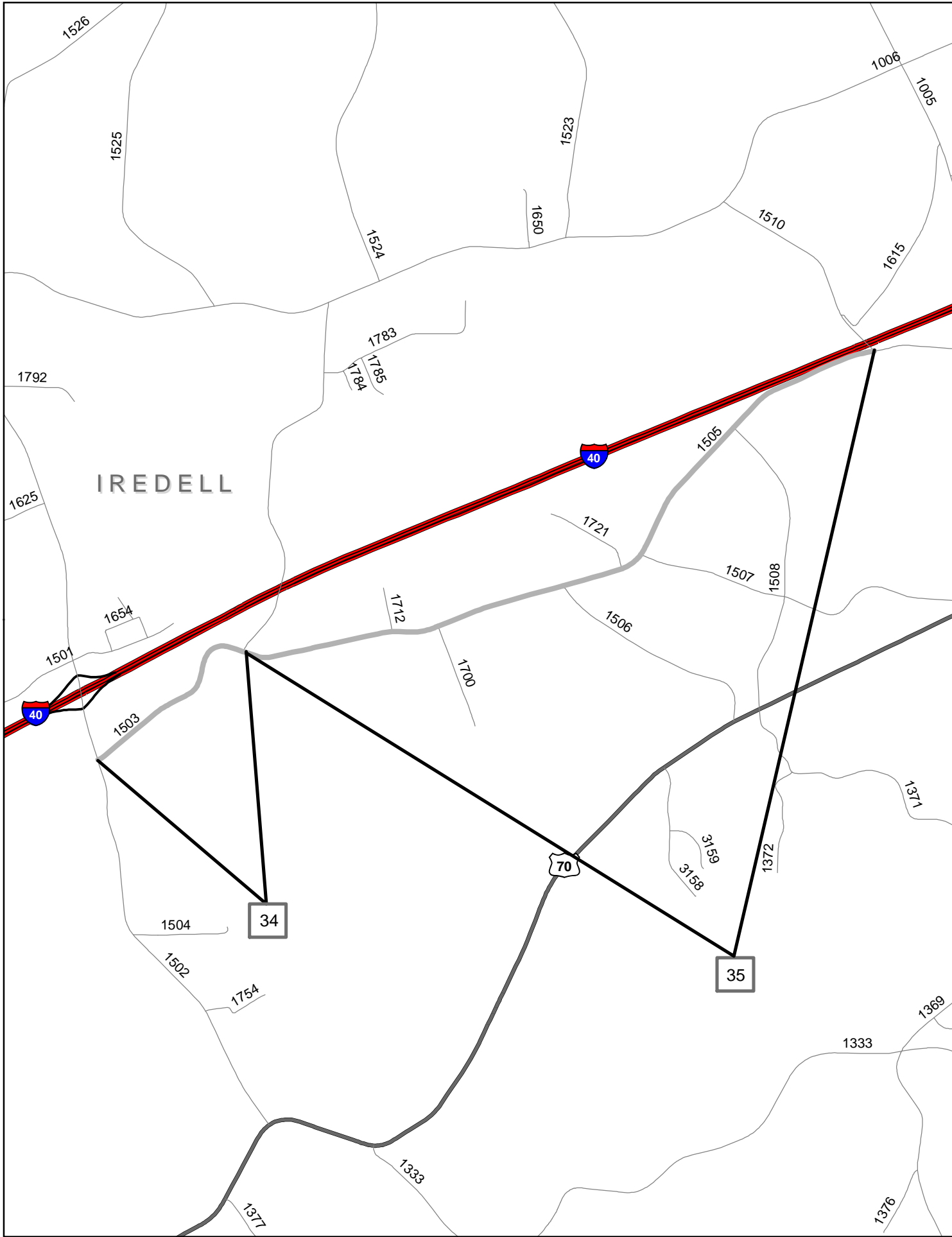




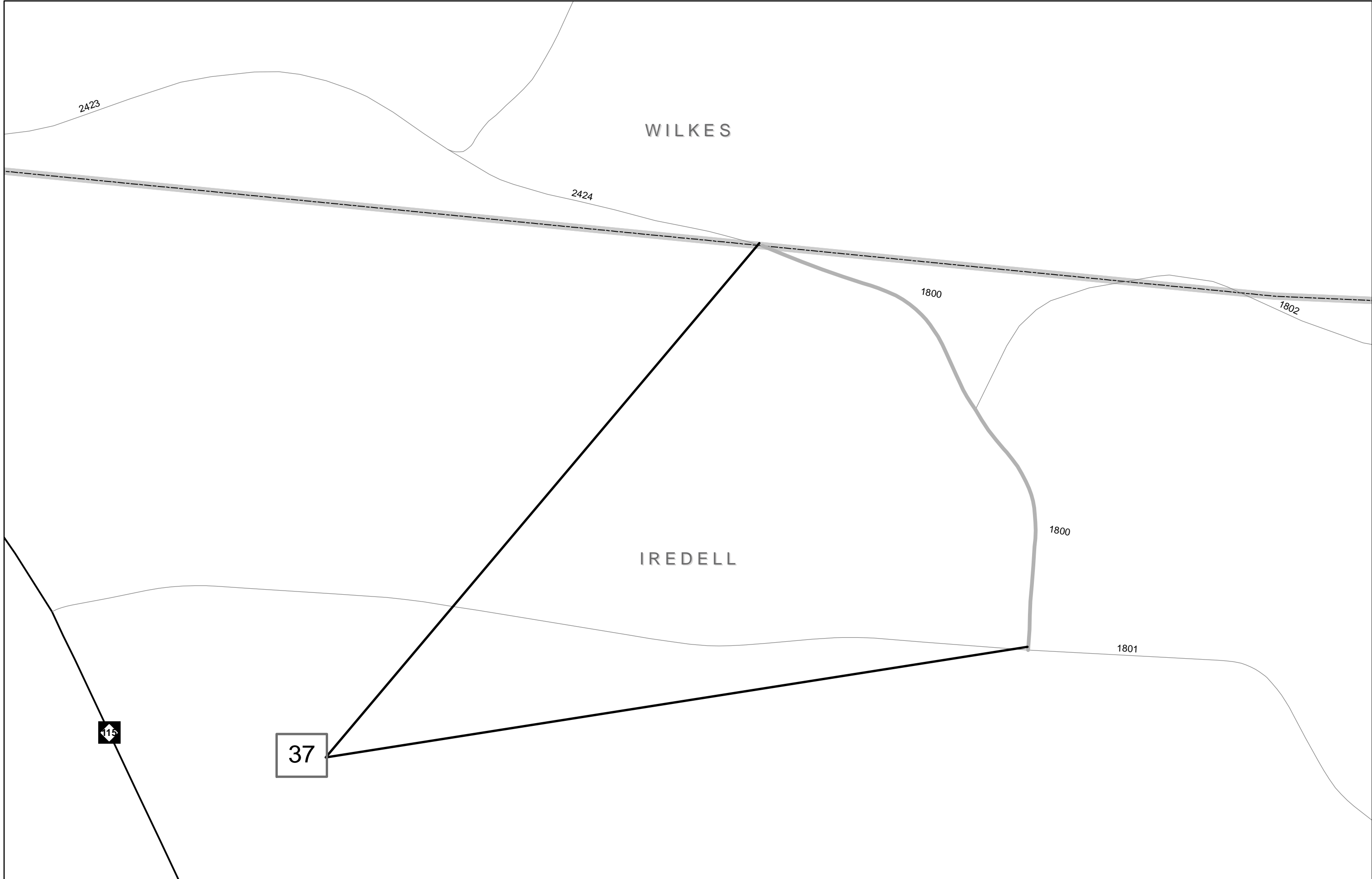








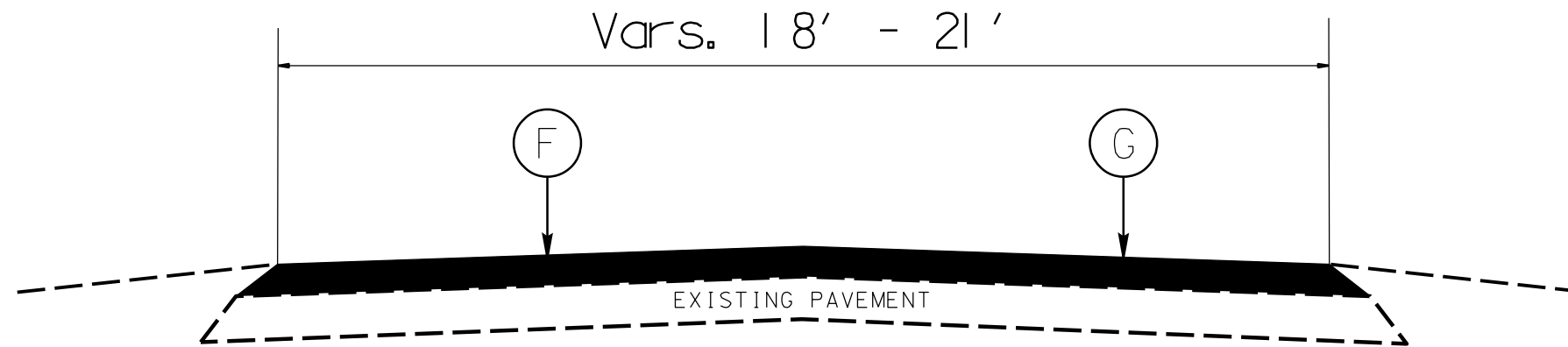




# PAVEMENT SCHEDULE

STATE	PROJECT WBS	SHEET NUMBER
NC	2018CPT.12.26.20022	10
	2018CPT.12.26.20492	

F	ASPHALT SURFACE TREATMENT, DOUBLE SEAL, USING A TOP LIFT OF LIGHTWEIGHT AGGREGATE AND A BOTTOM LIFT OF 78M AGGREGATE.
G	ASPHALT SURFACE TREATMENT, FOG SEAL, WITH A TARGET APPLICATION RATE OF 0.12 GAL/SY, +/- 0.03 GAL/SY.



TYPICAL SECTION NO. 1

\* NOTE: THERMOPLASTIC RUMBLE STRIPS ON MAP 27 WILL BE INSTALLED BY NCDOT

Typical Section  
 Alexander & Iredell Co.  
 2019-2020 Pvmt. Preservation

Checked by:

Drawn by: J.Borneffe

PROJECT NO.	SHEET NO.	TOTAL NO.
2018CPT.12.26.20022	11	15
2018CPT.12.26.20492		

## SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH	WIDTH	1803500000-E	1820000000-E	1838000000-E	2143000000-E		
												ASPHALT SURFACE TREATMENT, DOUBLE SEAL	ASPHALT SURFACE TREATMENT, FOG SEAL	EMULSION FOR ASPHALT SURFACE TREATMENT	BLOTTING SAND		
												MI	FT	SY	SY	GAL	TON
2018CPT.12.26.20022	Alexander	1	SR 1319 (LIBERTY GROVE CHURCH RD.)	FROM SR 1318 (ZEB WATTS RD.) TO US 64	1	2		NO	NO	1.31	19.5	16,500	16,500	8,580	10.00		
2018CPT.12.26.20022	Alexander	2	SR 1343 (DULA LP.)	FROM SR 1319 (LIBERTY CHURCH GROVE RD) TO SR 1319 (LIBERTY CHURCH GROVE RD.)	1	2		NO	NO	0.88	19.5	11,250	11,250	5,850	10.00		
2018CPT.12.26.20022	Alexander	3	SR 1002 (ANTIOCH CHURCH RD.)	FROM NC 127 TO CALDWELL CO.	1	2		NO	NO	2.14	19	26,250	26,250	13,650	10.00		
2018CPT.12.26.20022	Alexander	4	SR 1170 (HOLLAR LN)	FROM SR 1002 (ANTIOCH CHURCH ROAD) TO DEADEND	1	2		NO	NO	0.81	20	10,500	10,500	5,460	10.00		
2018CPT.12.26.20022	Alexander	5	SR 1300 (HOUCK MTN ROAD)	FROM CALDWELL COUNTY TO SR 1348 (OLD NC 90)	1	2		NO	NO	2.06	21.5	28,750	28,750	14,950	10.00		
2018CPT.12.26.20022	Alexander	6	SR 1348 (OLD NC 90)	FROM US 64 TO US 64	1	2		NO	NO	2.99	19	36,750	36,750	19,110	10.00		
2018CPT.12.26.20022	Alexander	7	SR 1305 (LAMBERT FORK ROAD)	FROM SR 1307 (ALL HEALING SPRINGS ROAD) TO GRAVEL / END OF PAVEMENT	1	2		NO	NO	2.18	20	28,250	28,250	14,690	10.00		
2018CPT.12.26.20022	Alexander	8	SR 1328 (KIRBY LACKEY ROAD)	FROM 1313 ( THREE FORKS CHURCH RD) TO SR 1331 ( LITTLE RIVER CHURCH ROAD)	1	2		NO	NO	2.43	19.5	30,750	30,750	15,990	10.00		
2018CPT.12.26.20022	Alexander	9	SR 1327 (PINEY GROVE ROAD)	FROM SR 1313 (THREE FORKS CHRUCH ROAD) TO SR 1326 (WALKER FOUNDRY LOOP)	1	2		NO	NO	1.3	19	16,000	16,000	8,320	10.00		
2018CPT.12.26.20022	Alexander	10	SR 1326 (WALKER FOUNDRY LP.)	FROM NC 16 TO NC 16	1	2		NO	NO	0.84	20	11,000	11,000	5,720	10.00		
2018CPT.12.26.20022	Alexander	11	SR 1315 (CHAPMAN MILL ROAD)	FROM SR 1307 (ALL HEALING SPRINGS RD.) TO SR 1313 (THREE FORKS CHRUCH ROAD)	1	2		NO	NO	2.076	18.5	25,000	25,000	13,000	10.00		
2018CPT.12.26.20022	Alexander	12	SR 1404 (DANIELS LUMBER ROAD)	FROM SR 1403 (VASHTI RD.) TO SR 1405 (JOLLY CEMETERY RD.)	1	2		NO	NO	1.46	19.5	18,500	18,500	9,620	10.00		
2018CPT.12.26.20022	Alexander	13	SR 1475 (SPRINKLE DAIRY ROAD)	FROM SR 1473 (HUCKLEBERRY RIDGE RD.) TO SR 1456 (CHEATHAM FORD RD.)	1	2		NO	NO	0.81	18	9,750	9,750	4,940	10.00		
2018CPT.12.26.20022	Alexander	14	SR 1460 (BEREA CHURCH QUINCY ROAD)	FORM SR 1456 (CHEATHAM FORD RD.) TO SR 1461 (SHARPE MILL RD.)	1	2		NO	NO	1.51	19	18,750	18,750	9,750	10.00		
2018CPT.12.26.20022	Alexander	15	SR 1454 (MCCURDY RD.)	FROM SR 1515 (HOPEWELL CHURCH RD.) TO SR 1447 (PILGRIM CHURCH RD.)	1	2		NO	NO	1.3	20	17,000	17,000	8,840	10.00		
2018CPT.12.26.20022	Alexander	16	SR 1447 (PILGRIM CHURCH RD.)	FROM SR 1449 (FOX MTN. RD.) TO SR 1456 (CHEATHAM FORD RD.)	1	2		NO	NO	1.48	21	20,250	20,250	10,530	10.00		
2018CPT.12.26.20022	Alexander	17	SR 1400 (MT. HEBRON CHURCH CT.)	FROM NC 16 TO END OF MAINT.	1	2		NO	NO	1.95	20	25,250	25,250	13,130	10.00		
2018CPT.12.26.20022	Alexander	18	SR 1459 (QUERY RD.)	FROM SR 1458 (RAMIE MITCHELL RD.) TO SR 1461 (SHARPE MILL RD.)	1	2		NO	NO	1.46	20	19,000	19,000	9,880	10.00		
2018CPT.12.26.20022	Alexander	19	SR 1402 (KERLEY SCHOOL RD.)	FROM SR 1400 (MT. HEBRON CHURCH CT.) TO DEAD END	1	2		NO	NO	0.77	19.5	9,750	9,750	5,070	10.00		
<b>TOTAL FOR PROJ NO. 2018CPT.12.26.20022</b>												<b>29.756</b>		<b>379,250</b>	<b>379,250</b>	<b>197,080</b>	<b>190.00</b>

<b>SHEET NO.</b>	<b>TOTAL NO.</b>
12	15

## SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH	WIDTH	1803500000-E	1820000000-E	1838000000-E	2143000000-E	
												ASPHALT SURFACE TREATMENT, DOUBLE SEAL	ASPHALT SURFACE TREATMENT, FOG SEAL	EMULSION FOR ASPHALT SURFACE TREATMENT	BLOTTING SAND	
												MI	FT	SY	SY	GAL
2018CPT.12.26.20492	Iredell	20	SR 1570 (HARRIS BRIDGE RD)	FROM SR 1554 (MIDWAY RD.) TO SR 1767 (BRANTON FARM RD.)	1	2		NO	NO	3.52	18	41,000	41,000	21,320	10.00	
2018CPT.12.26.20492	Iredell	21	SR 1521 (LIPPARD FARM RD)	FROM NC 90 TO SR 1006 (ISLAND FORD RD.)	1	2		NO	NO	2.82	19.5	35,750	35,750	18,590	10.00	
2018CPT.12.26.20492	Iredell	22	SR 1517 (CANNON RD)	FROM SR 1006 (ISLAND FORD RD.) TO SR 1512 (WOODBIDGE RD.)	1	2		NO	NO	0.93	20	12,000	12,000	6,240	10.00	
2018CPT.12.26.20492	Iredell	23	SR 1510 (BEULAH RD)	FROM SR 1005 (OLD MTN. RD.) TO SR 1006 (ISLAND FORD RD.)	1	2		NO	NO	1.52	19	18,750	18,750	9,750	10.00	
2018CPT.12.26.20492	Iredell	24	SR 1332 (PINEVILLE RD)	FROM SR 1004 (BUFFALO SHOALS RD.) TO SR 1328 (E. MONBO RD.)	1	2		NO	NO	2.46	20.5	32,750	32,750	17,030	10.00	
2018CPT.12.26.20492	Iredell	25	SR 1896 (FRIENDSHIP RD)	FROM SR 1892 (JENNINGS RD.) TO NC 115	1	2		NO	NO	6.66	19	81,750	81,750	42,510	10.00	
2018CPT.12.26.20492	Iredell	26	SR 1824 (BARNARD MILL RD)	FROM END PVMT. TO SR 1832 (UNION GROVE RD.)	1	2		NO	NO	0.64	18	7,500	7,500	3,900	10.00	
2018CPT.12.26.20492	Iredell	27	SR 2363 (KNOX FARM RD)	FROM US 70 TO ROWAN CO.	1	2		NO	NO	1.63	20	21,250	21,250	11,050	10.00	
2018CPT.12.26.20492	Iredell	28	SR 2379 (WEATHERS CREEK RD)	FROM SR 2383 (SHINNVILLE RD.) TO SR 1001 (OSWALT AMITY RD.)	1	2		NO	NO	3.16	18	36,750	36,750	19,110	10.00	
2018CPT.12.26.20492	Iredell	29	SR 1537 (MIRACLE FARM RD/ EAST LACKEY RD)	FROM NC 90 TO SR 1005 (OLD MTN. RD.)	1	2		NO	NO	3.275	18	38,250	38,250	19,890	10.00	
2018CPT.12.26.20492	Iredell	30	SR 1534 (LINDSEY FARM RD)	FROM SR 1005 (OLD MT. RD.) TO SR 1537 (MIRACLE FARM RD.)	1	2		NO	NO	1.517	18	17,750	17,750	9,230	10.00	
2018CPT.12.26.20492	Iredell	31	SR 2115 (EAST HOUSTONVILLE RD)	FROM US 21 TO SR 2105 (SANDY SPRINGS RD.)	1	2		NO	NO	3.481	18.5	41,750	41,750	21,710	10.00	
2018CPT.12.26.20492	Iredell	32	SR 1536 (W. LACKEY FARM RD.)	FROM NC 90 TO SR 1537 (E. LACKEY FARM RD.)	1	2		NO	NO	2.32	18	27,000	27,000	14,040	10.00	
2018CPT.12.26.20492	Iredell	33	SR 1767 (HARRIS BRIDGE ROAD/ BRANTON FARM RD)	FROM ALEXANDER CO TO SR 1571 (PISGAH CHURCH RD.)	1	2		NO	NO	0.634	18	7,500	7,500	3,900	10.00	
2018CPT.12.26.20492	Iredell	34	SR 1503 (MOCK MILL RD)	FROM SR 1502 (SHARRON SCHOOL RD.) TO SR 1505 (GOBLE RD./MOCK MILL RD.)	1	2		NO	NO	0.69	19	8,500	8,500	4,420	10.00	
2018CPT.12.26.20492	Iredell	35	SR 1505 (MOCK MILL RD)	FROM SR 1503 (MOCK MILL RD.) TO SR 1510 (BEULAH RD.)	1	2		NO	NO	2.577	19	31,750	31,750	16,510	10.00	
2018CPT.12.26.20492	Iredell	36	SR 1862 (MYERS MILL RD)	FROM SR 1896 (FRIENDSHIP RD.) TO NC 901	1	2		NO	NO	4.95	19	60,750	60,750	31,590	10.00	
2018CPT.12.26.20492	Iredell	37	SR 1801 (MCCARTER RD.)	FROM WILKES COUNTY TO SR 1800 (ZEB RD.)	1	2		NO	NO	0.383	20	5,000	5,000	2,600	10.00	
<b>TOTAL FOR PROJ NO. 2018CPT.12.26.20492</b>											<b>43.167</b>		<b>525,750</b>	<b>525,750</b>	<b>273,390</b>	<b>180.00</b>
<b>GRAND TOTAL</b>											<b>72.923</b>		<b>905,000</b>	<b>905,000</b>	<b>470,470</b>	<b>370.00</b>

PROJECT NO.	SHEET NO.	TOTAL NO.
2018CPT.12.26.20022	13	15
2018CPT.12.26.20492		

## THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	4400000000-E	4457000000-N	4810000000-E	4810000000-E
								MI	FT	WZ ADVANCE/GEN WARNING SIGNING SF	TEMPORARY TRAFFIC CONTROL LS	4" WHITE PAINT LF	4" YELLOW PAINT LF
2018CPT.12.26.20022	Alexander	1	SR 1319 (LIBERTY GROVE CHURCH RD.)	FROM SR 1318 (ZEB WATTS RD.) TO US 64	1	2		1.31	19.5	150	*	28,000	28,000
2018CPT.12.26.20022	Alexander	2	SR 1343 (DULA LP.)	FROM SR 1319 (LIBERTY CHURCH GROVE RD) TO SR 1319 (LIBERTY CHURCH GROVE RD.)	1	2		0.88	19.5	100	*	19,000	19,000
2018CPT.12.26.20022	Alexander	3	SR 1002 (ANTIOCH CHURCH RD.)	FROM NC 127 TO CALDWELL CO.	1	2		2.14	19	250	*	46,100	46,100
2018CPT.12.26.20022	Alexander	4	SR 1170 (HOLLAR LN)	FROM SR 1002 (ANTIOCH CHURCH ROAD) TO DEADEND	1	2		0.81	20	100	*	17,500	17,500
2018CPT.12.26.20022	Alexander	5	SR 1300 (HOUCK MTN ROAD)	FROM CALDWELL COUNTY TO SR 1348 (OLD NC 90)	1	2		2.06	21.5	250	*	44,500	44,500
2018CPT.12.26.20022	Alexander	6	SR 1348 (OLD NC 90)	FROM US 64 TO US 64	1	2		2.99	19	350	*	64,500	64,500
2018CPT.12.26.20022	Alexander	7	SR 1305 (LAMBERT FORK ROAD)	FROM SR 1307 (ALL HEALING SPRINGS ROAD) TO GRAVEL / END OF PAVEMENT	1	2		2.18	20	250	*	47,000	47,000
2018CPT.12.26.20022	Alexander	8	SR 1328 (KIRBY LACKEY ROAD)	FROM 1313 ( THREE FORKS CHURCH RD) TO SR 1331 ( LITTLE RIVER CHURCH ROAD)	1	2		2.43	19.5	300	*	52,500	52,500
2018CPT.12.26.20022	Alexander	9	SR 1327 (PINEY GROVE ROAD)	FROM SR 1313 (THREE FORKS CHURCH ROAD) TO SR 1326 (WALKER FOUNDRY LOOP)	1	2		1.3	19	150	*	28,000	28,000
2018CPT.12.26.20022	Alexander	10	SR 1326 (WALKER FOUNDRY LP.)	FROM NC 16 TO NC 16	1	2		0.84	20	100	*	18,250	18,250
2018CPT.12.26.20022	Alexander	11	SR 1315 (CHAPMAN MILL ROAD)	FROM SR 1307 (ALL HEALING SPRINGS RD.) TO SR 1313 (THREE FORKS CHURCH ROAD)	1	2		2.076	18.5	250	*	44,750	44,750
2018CPT.12.26.20022	Alexander	12	SR 1404 (DANIELS LUMBER ROAD)	FROM SR 1403 (VASHTI RD.) TO SR 1405 (JOLLY CEMETERY RD.)	1	2		1.46	19.5	175	*	31,500	31,500
2018CPT.12.26.20022	Alexander	13	SR 1475 (SPRINKLE DAIRY ROAD)	FROM SR 1473 (HUCKLEBERRY RIDGE RD.) TO SR 1456 (CHEATHAM FORD RD.)	1	2		0.81	18	100	*	17,500	17,500
2018CPT.12.26.20022	Alexander	14	SR 1460 (BEREA CHURCH QUINCY ROAD)	FROM SR 1456 (CHEATHAM FORD RD.) TO SR 1461 (SHARPE MILL RD.)	1	2		1.51	19	175	*	32,500	32,500
2018CPT.12.26.20022	Alexander	15	SR 1454 (MCCURDY RD.)	FROM SR 1515 (HOPEWELL CHURCH RD.) TO SR 1447 (PILGRIM CHURCH RD.)	1	2		1.3	20	150	*	28,000	28,000
2018CPT.12.26.20022	Alexander	16	SR 1447 (PILGRIM CHURCH RD.)	FROM SR 1449 (FOX MTN. RD.) TO SR 1456 (CHEATHAM FORD RD.)	1	2		1.48	21	175	*	32,000	32,000
2018CPT.12.26.20022	Alexander	17	SR 1400 (MT. HEBRON CHURCH CT.)	FROM NC 16 TO END OF MAINT.	1	2		1.95	20	250	*	42,000	42,000
2018CPT.12.26.20022	Alexander	18	SR 1459 (QUERY RD.)	FROM SR 1458 (RAMIE MITCHELL RD.) TO SR 1461 (SHARPE MILL RD.)	1	2		1.46	20	175	*	31,500	31,500
2018CPT.12.26.20022	Alexander	19	SR 1402 (KERLEY SCHOOL RD.)	FROM SR 1400 (MT. HEBRON CHURCH CT.) TO DEAD END	1	2		0.77	19.5	100	*	16,750	16,750
<b>TOTAL FOR PROJ NO. 2018CPT.12.26.20022</b>								<b>29.756</b>		<b>3,550</b>	<b>*</b>	<b>641,850</b>	<b>641,850</b>

SHEET NO.	TOTAL NO.
14	15

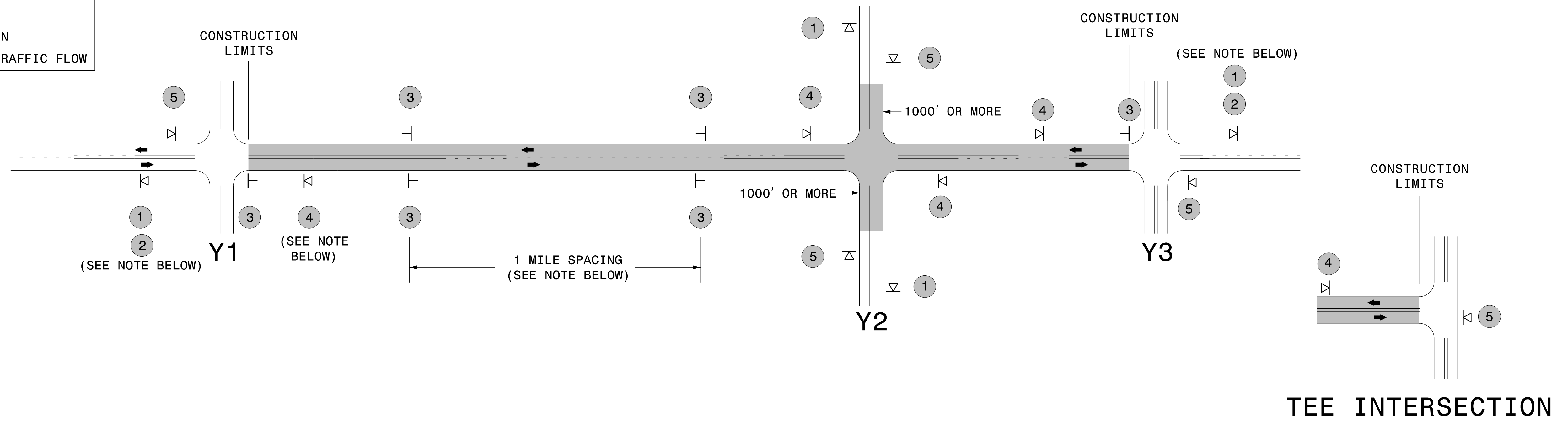
## THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	4400000000-E	4457000000-N	4810000000-E	4810000000-E
								MI	FT	WZ ADVANCE/GEN WARNING SIGNING SF	TEMPORARY TRAFFIC CONTROL LS	4" WHITE PAINT LF	4" YELLOW PAINT LF
2018CPT.12.26.20492	Iredell	20	SR 1570 (HARRIS BRIDGE RD)	FROM SR 1554 (MIDWAY RD.) TO SR 1767 (BRANTON FARM RD.)	1	2		3.52	18	400	*	75,750	75,750
2018CPT.12.26.20492	Iredell	21	SR 1521 (LIPPARD FARM RD)	FROM NC 90 TO SR 1006 (ISLAND FORD RD.)	1	2		2.82	19.5	325	*	60,750	60,750
2018CPT.12.26.20492	Iredell	22	SR 1517 (CANNON RD)	FROM SR 1006 (ISLAND FORD RD.) TO SR 1512 (WOODBIDGE RD.)	1	2		0.93	20	125	*	20,250	20,250
2018CPT.12.26.20492	Iredell	23	SR 1510 (BEULAH RD)	FROM SR 1005 (OLD MTN. RD.) TO SR 1006 (ISLAND FORD RD.)	1	2		1.52	19	175	*	32,750	32,750
2018CPT.12.26.20492	Iredell	24	SR 1332 (PINEVILLE RD)	FROM SR 1004 (BUFFALO SHOALS RD.) TO SR 1328 (E. MONBO RD.)	1	2		2.46	20.5	275	*	53,000	53,000
2018CPT.12.26.20492	Iredell	25	SR 1896 (FRIENDSHIP RD)	FROM SR 1892 (JENNINGS RD.) TO NC 115	1	2		6.66	19	750	*	143,500	143,500
2018CPT.12.26.20492	Iredell	26	SR 1824 (BARNARD MILL RD)	FROM END PVMT. TO SR 1832 (UNION GROVE RD.)	1	2		0.64	18	75	*	14,000	14,000
2018CPT.12.26.20492	Iredell	27	SR 2363 (KNOX FARM RD)	FROM US 70 TO ROWAN CO.	1	2		1.63	20	200	*	35,250	35,250
2018CPT.12.26.20492	Iredell	28	SR 2379 (WEATHERS CREEK RD)	FROM SR 2383 (SHINNVILLE RD.) TO SR 1001 (OSWALT AMITY RD.)	1	2		3.16	18	375	*	68,250	68,250
2018CPT.12.26.20492	Iredell	29	SR 1537 (MIRACLE FARM RD/ EAST LACKEY RD)	FROM NC 90 TO SR 1005 (OLD MTN. RD.)	1	2		3.275	18	375	*	70,500	70,500
2018CPT.12.26.20492	Iredell	30	SR 1534 (LINDSEY FARM RD)	FROM SR 1005 (OLD MT. RD.) TO SR 1537 (MIRACLE FARM RD.)	1	2		1.517	18	175	*	32,750	32,750
2018CPT.12.26.20492	Iredell	31	SR 2115 (EAST HOUSTONVILLE RD)	FROM US 21 TO SR 2105 (SANDY SPRINGS RD.)	1	2		3.481	18.5	400	*	75,000	75,000
2018CPT.12.26.20492	Iredell	32	SR 1536 (W. LACKEY FARM RD.)	FROM NC 90 TO SR 1537 (E. LACKEY FARM RD.)	1	2		2.32	18	275	*	50,000	50,000
2018CPT.12.26.20492	Iredell	33	SR 1767 (HARRIS BRIDGE ROAD/ BRANTON FARM RD)	FROM ALEXANDER CO TO SR 1571 (PISGAH CHURCH RD.)	1	2		0.634	18	75	*	13,750	13,750
2018CPT.12.26.20492	Iredell	34	SR 1503 (MOCK MILL RD)	FROM SR 1502 (SHARRON SCHOOL RD.) TO SR 1505 (GOBLE RD./MOCK MILL RD.)	1	2		0.69	19	100	*	15,000	15,000
2018CPT.12.26.20492	Iredell	35	SR 1505 (MOCK MILL RD)	FROM SR 1503 (MOCK MILL RD.) TO SR 1510 (BEULAH RD.)	1	2		2.577	19	300	*	55,500	55,500
2018CPT.12.26.20492	Iredell	36	SR 1862 (MYERS MILL RD)	FROM SR 1896 (FRIENDSHIP RD.) TO NC 901	1	2		4.95	19	575	*	106,750	106,750
2018CPT.12.26.20492	Iredell	37	SR 1801 (MCCARTER RD.)	FROM WILKES COUNTY TO SR 1800 (ZEB RD.)	1	2		0.383	20	50	*	8,200	8,200
<b>TOTAL FOR PROJ NO. 2018CPT.12.26.20492</b>								<b>43.167</b>		<b>5,025</b>	<b>*</b>	<b>930,950</b>	<b>930,950</b>
<b>GRAND TOTAL</b>								<b>72.923</b>		<b>8,575</b>	<b>1</b>	<b>1,572,800</b>	<b>1,572,800</b>

# SIGNING FOR ASPHALT SURFACE TREATMENT

**LEGEND**

- ▷ PORTABLE SIGN
- └ STATIONARY SIGN
- ← DIRECTION OF TRAFFIC FLOW



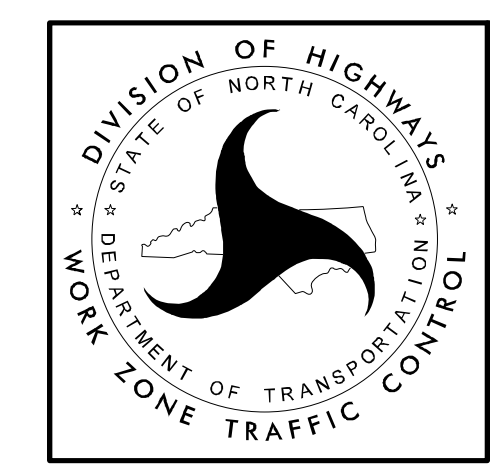
## MAINLINE (-L-) SIGNING

## -Y- LINE SIGNING

SIGNING NOTES AND PLACEMENT PER DIRECTION	1	 W20-1 48" X 48"  W7-3qP 24" X 18"	- PLACE 1000' PRIOR TO BEGINNING OF CONSTRUCTION LIMITS. ONLY USED ON -Y- LINES IF RESURFACING LIMITS EXTEND 1000' ALONG -Y- LINE. - SIGN #2 ONLY USED WHEN RESURFACING LIMITS ARE 2 OR MORE MILES IN LENGTH. ROUND UP TO THE NEAREST WHOLE NUMBER. DO NOT USE FRACTIONAL OR DECIMAL NUMBERS.	<p>STATIONARY SIGNING NOT REQUIRED FOR THE FOLLOWING -Y- LINE CONDITIONS:</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>
	3	 W8-7 48" X 48"  SP 48" X 48"	- ALTERNATE THE FOLLOWING TWO SIGNS: - STARTING WITH "LOOSE GRAVEL" (W8-7) FOLLOWED BY "UNMARKED PAVEMENT". - PLACE INITIALLY AT THE CONSTRUCTION LIMITS AND SPACED 1 MILE APART THEREAFTER. - AT TEE INTERSECTIONS INSTALL INITIALLY 0.5 MILE FROM INTERSECTION AND SPACE 1 MILE APART 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 OR AS SHOWN WHEN WORK ENDS AT A 3-WAY TEE INTERSECTION.	
	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 2-LANE ROADWAY ASPHALT SURFACE TREATMENT**