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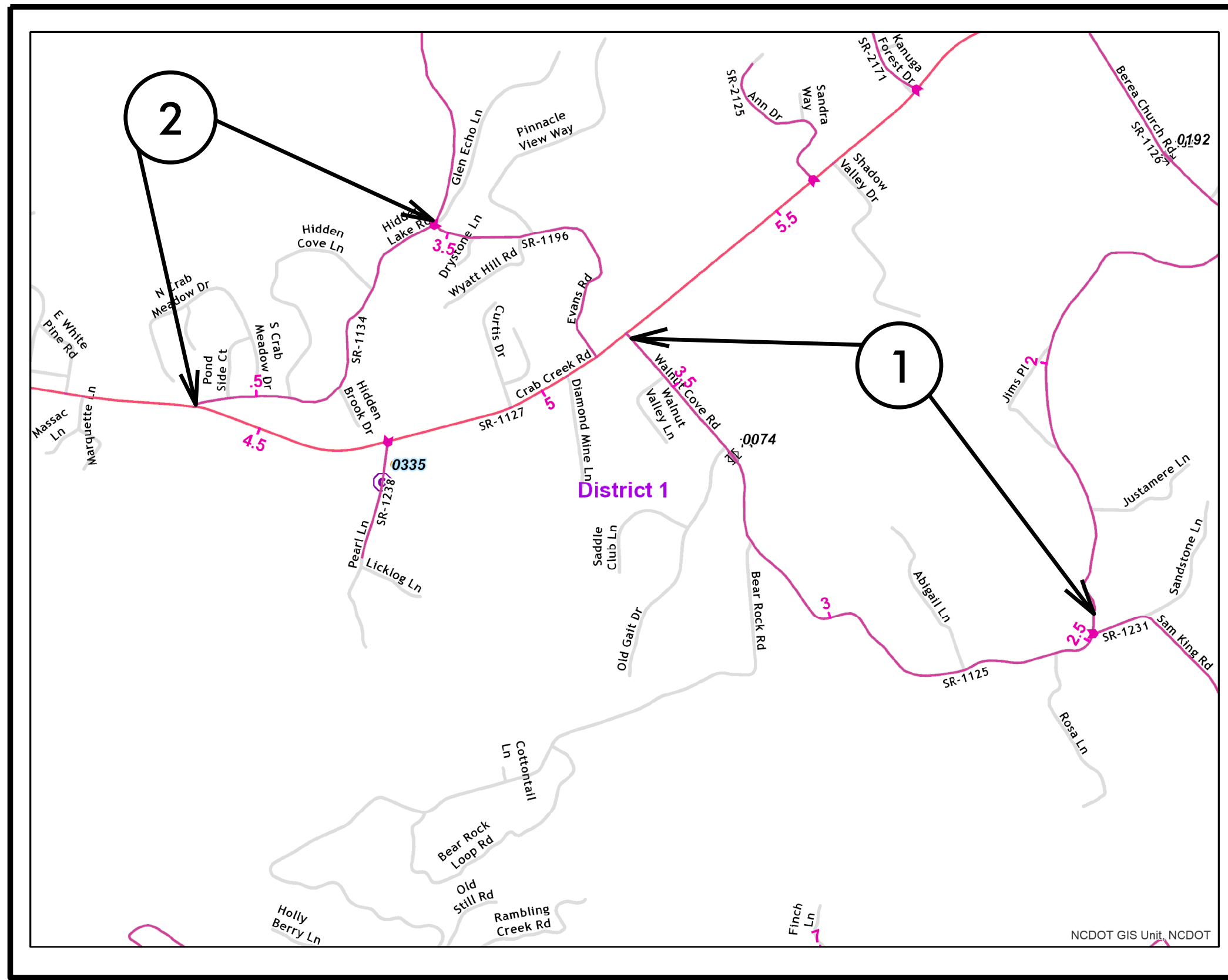
**This file or an individual page  
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TIP PROJECT: N/A

CONTRACT: DN00708

# HENDERSON COUNTY

PROJECT REFERENCE NO.		SHEET NO.
2020CPT14.08.20451		
STATE PROJECT	F.A. PROJECT NO.	DESCRIPTION



### MAP 1



### BEG

### END

### MAP 2



### BEG

### END

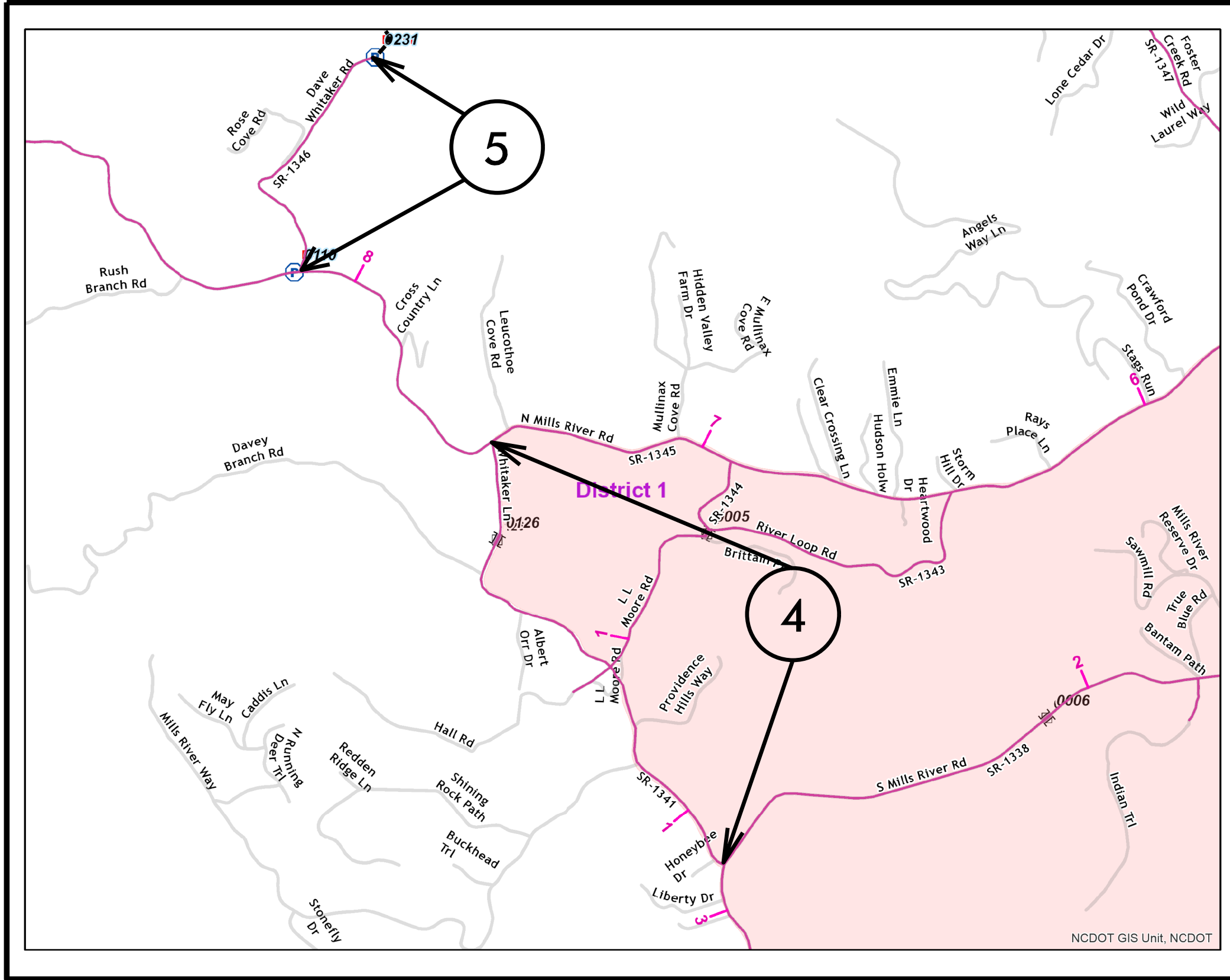


# HENDERSON COUNTY

PROJECT REFERENCE NO.		SHEET NO.
2020CPI.14.08.20451		3
STATE PROJECT	F.A. PROJECT NO.	DESCRIPTION

TIP PROJECT: N/A

CONTRACT: DN00708



MAP 4



BEG END  
MAP 5



BEG END

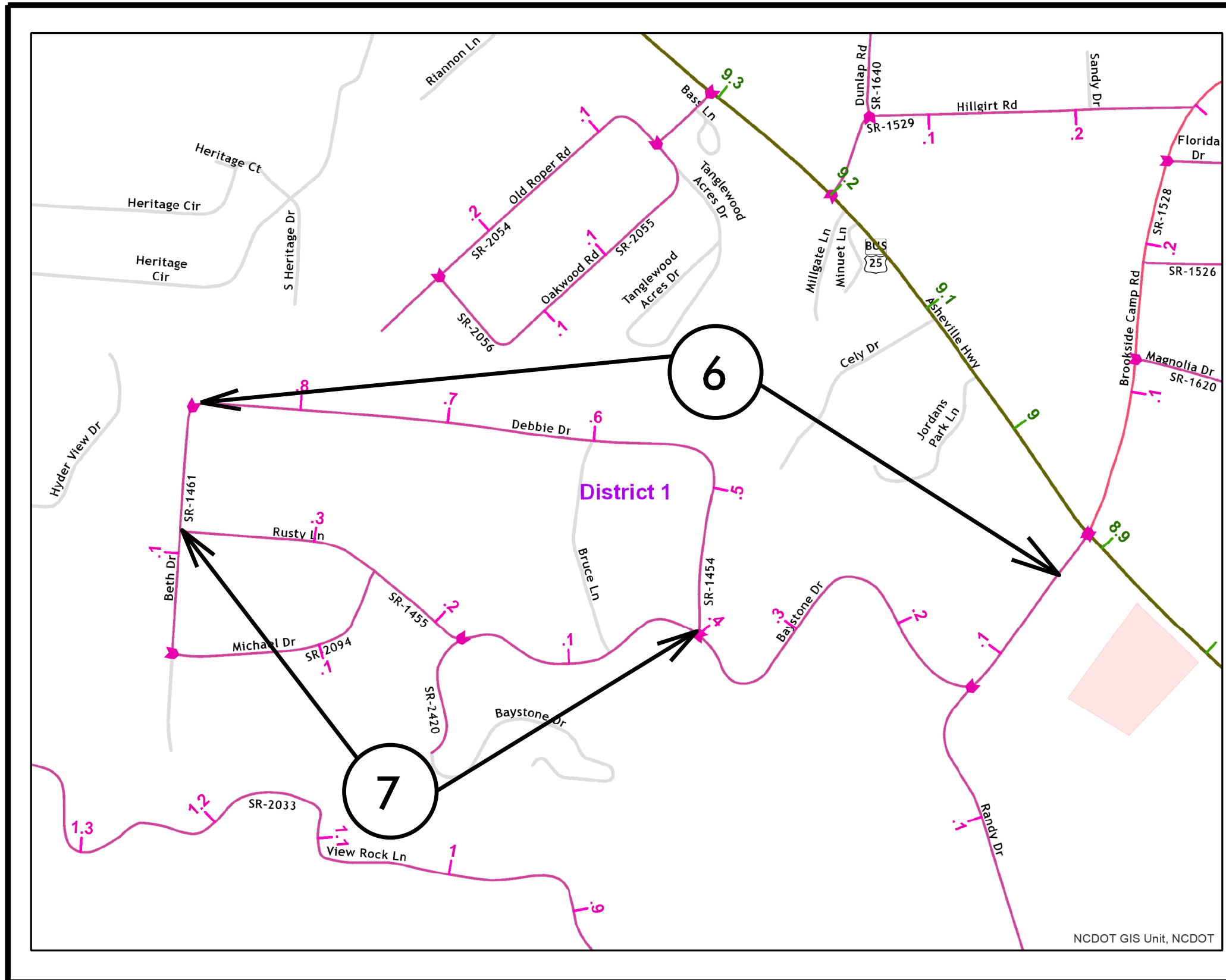
NCDOT GIS Unit, NCDOT

# HENDERSON COUNTY

PROJECT REFERENCE NO.	SHEET NO.
2020CPT14.08.20451	4
STATE PROJECT	F.A. PROJECT NO. DESCRIPTION

TIP PROJECT: N/A

CONTRACT: DN00708



MAP 6



BEG

END

MAP 7



BEG

END

TIP PROJECT: N/A

CONTRACT: DN00708

# HENDERSON COUNTY

PROJECT REFERENCE NO.	SHEET NO.
2020CPT14.08.20451	5
STATE PROJECT	F.A. PROJECT NO.
	DESCRIPTION

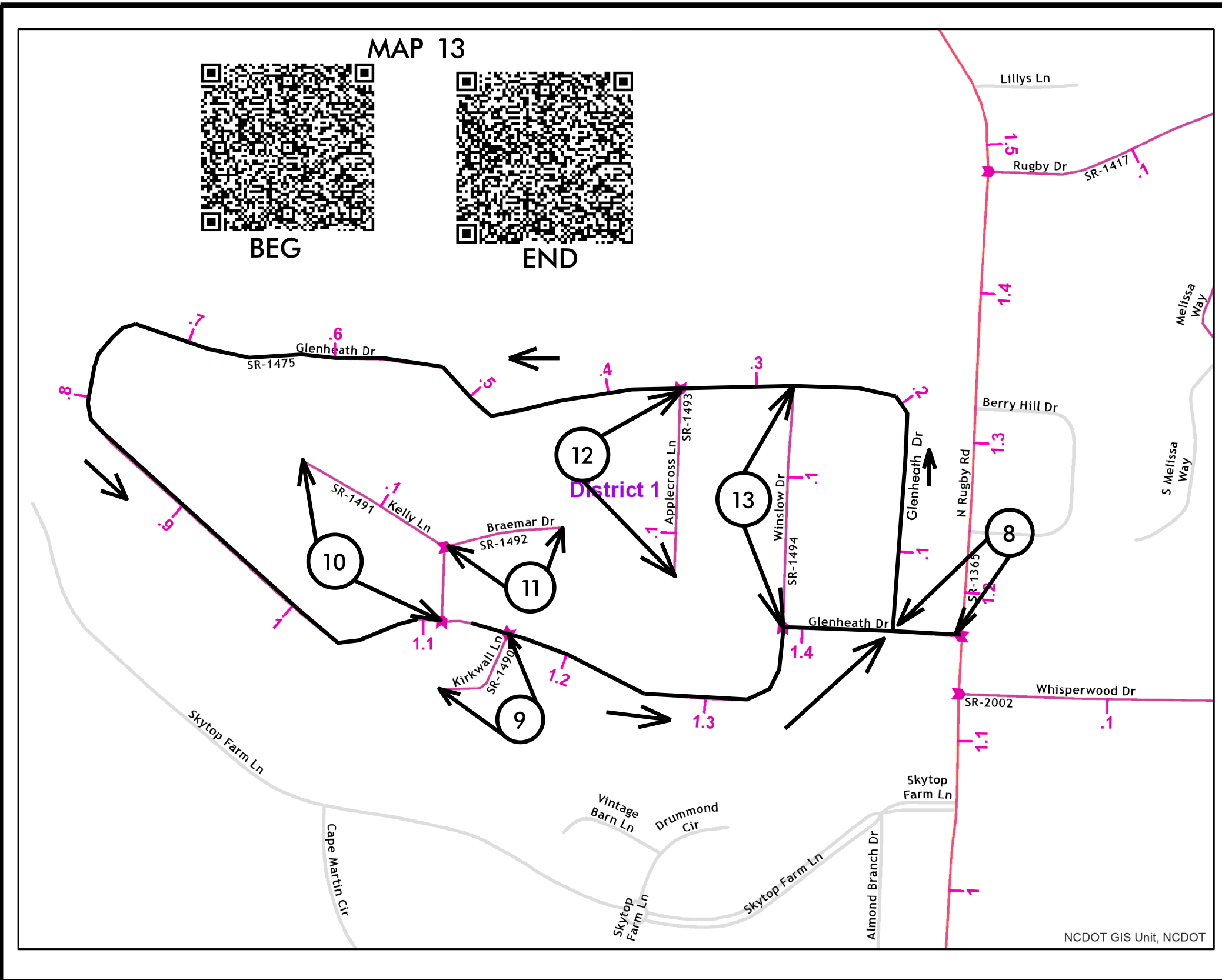
### MAP 13



BEG



END



BEG



END

### MAP 8



BEG



END

### MAP 9



BEG



END

### MAP 10



BEG



END

### MAP 11



BEG



END

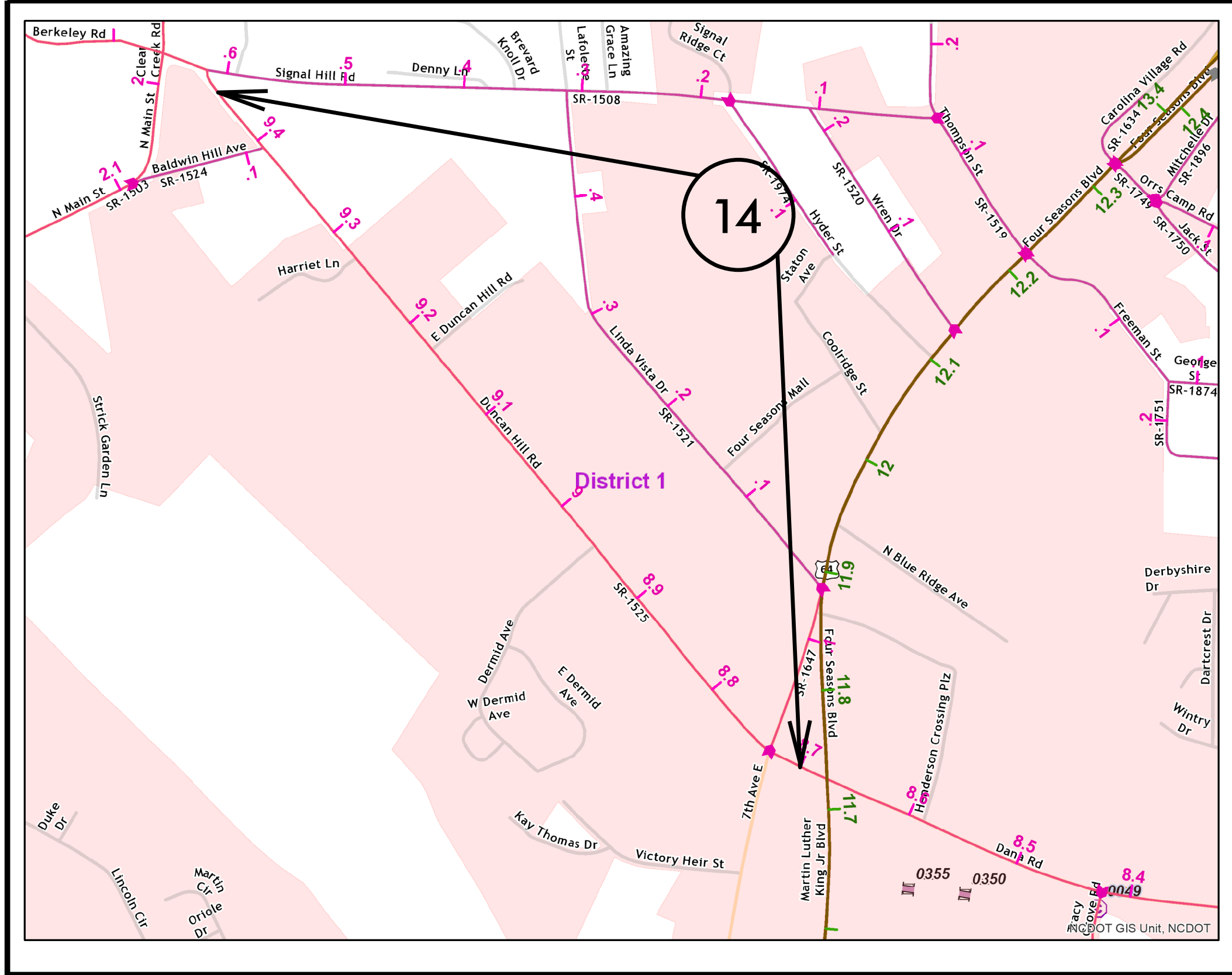
### MAP 12

TIP PROJECT: NA

CONTRACT: DN00708

# HENDERSON COUNTY

PROJECT REFERENCE NO.		SHEET NO.
2020CPT.14.08.20451		6
STATE PROJECT	F.A. PROJECT NO.	DESCRIPTION



## MAP 14



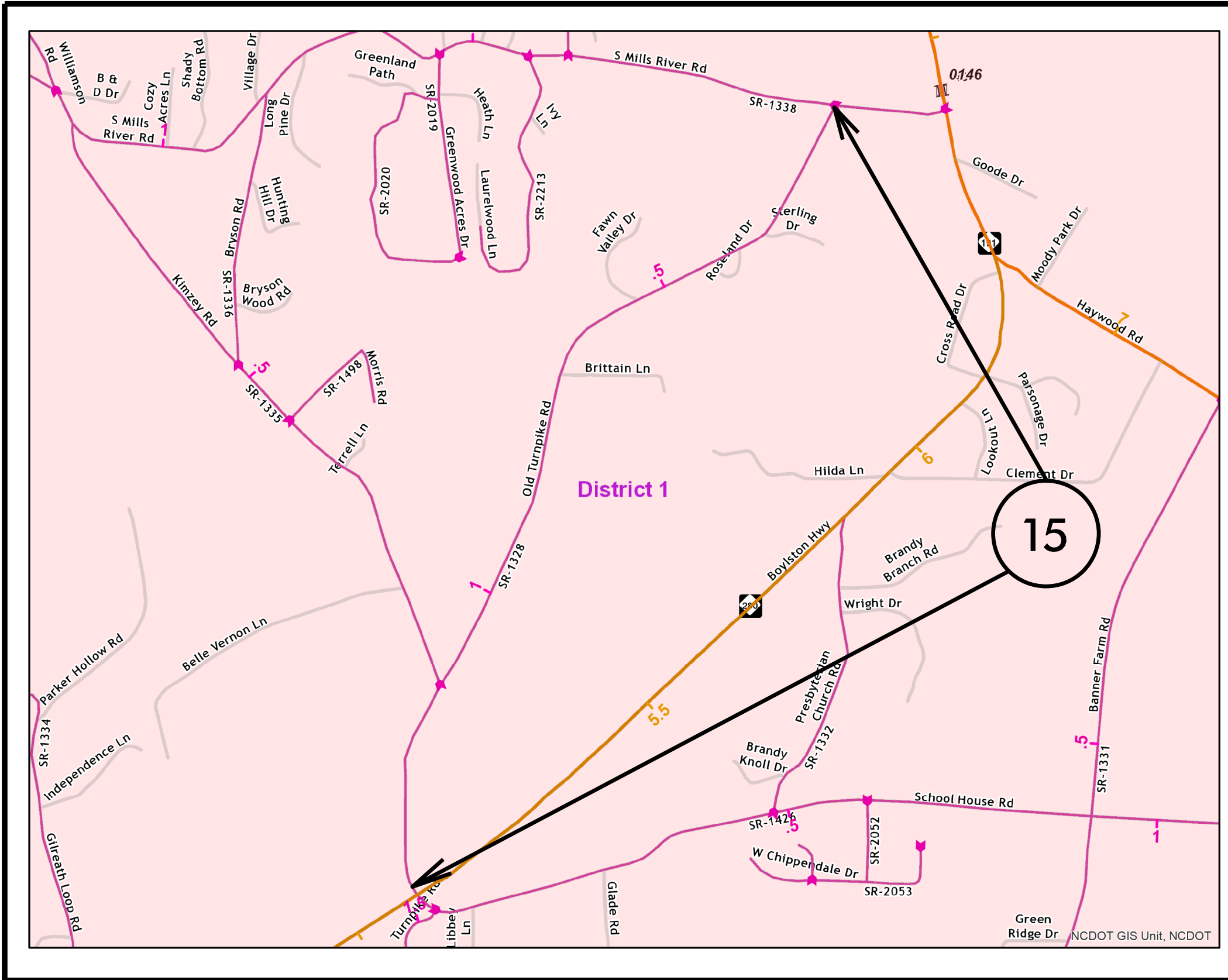
BEG



END

# HENDERSON COUNTY

PROJECT REFERENCE NO.	SHEET NO.
2020CPT.14.08.20451	7
STATE PROJECT	F.A. PROJECT NO. DESCRIPTION



## MAP 15



BEG

END

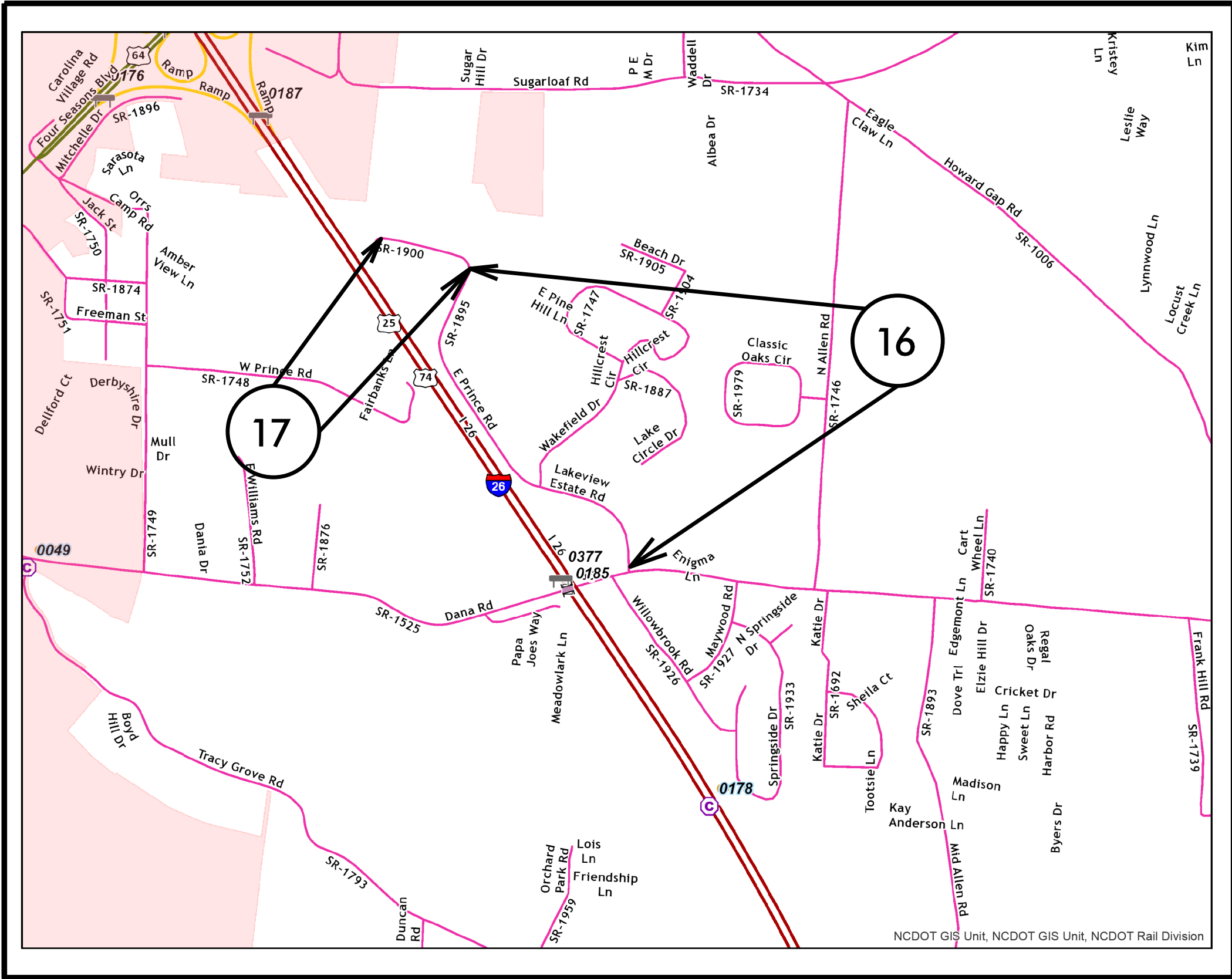


TIP PROJECT: N/A

CONTRACT: DN00708

# HENDERSON COUNTY

PROJECT REFERENCE NO.		SHEET NO.
2020CPT14.08.20451		8
STATE PROJECT	F.A. PROJECT NO.	DESCRIPTION



### MAP 16



**BEG**

**END**

### MAP 17



**BEG**

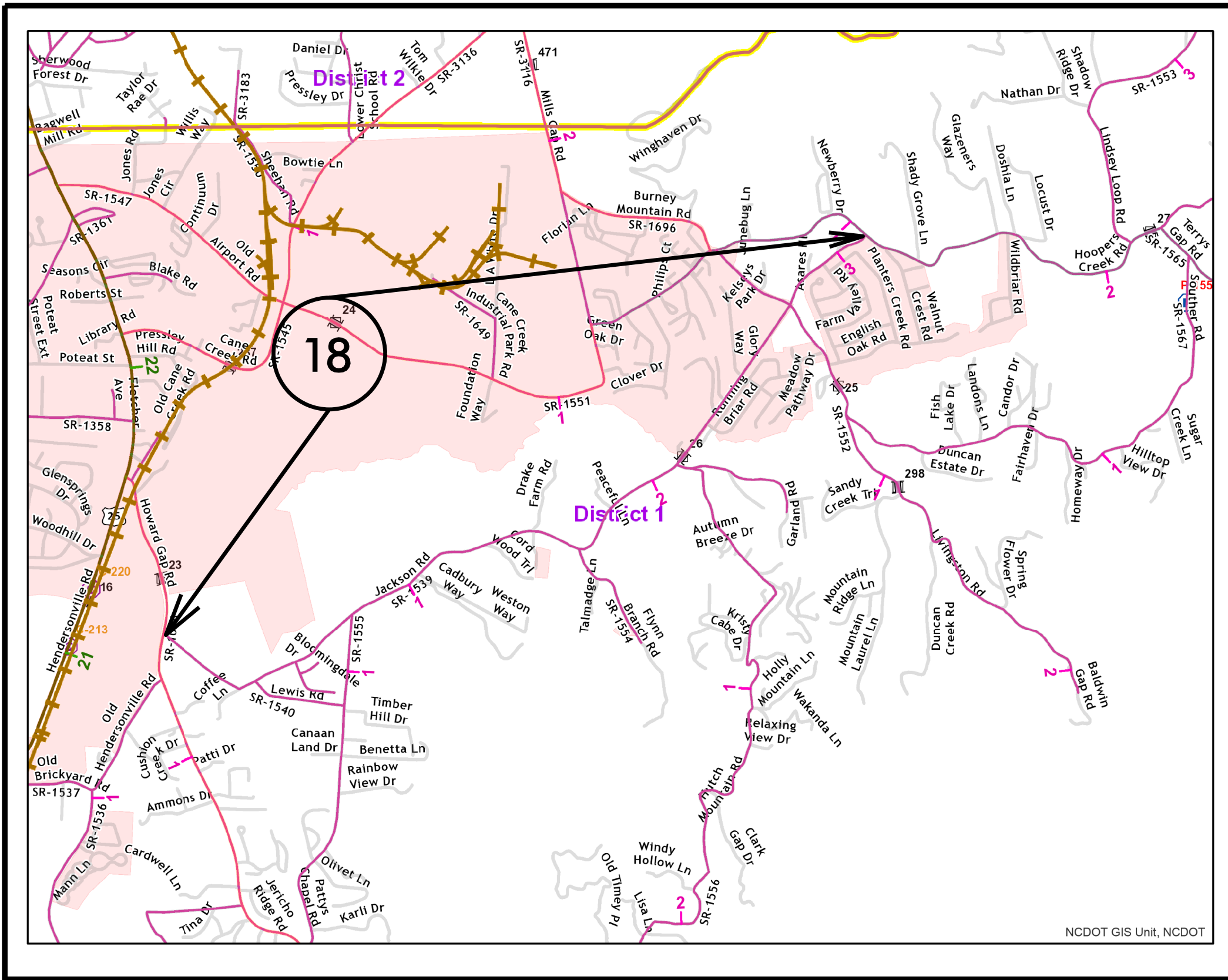
**END**

TIP PROJECT: N/A

CONTRACT: DN00708

# HENDERSON COUNTY

PROJECT REFERENCE NO.		SHEET NO.
2020CPT.14.08.20451		9
STATE PROJECT	F.A. PROJECT NO.	DESCRIPTION



## MAP 18



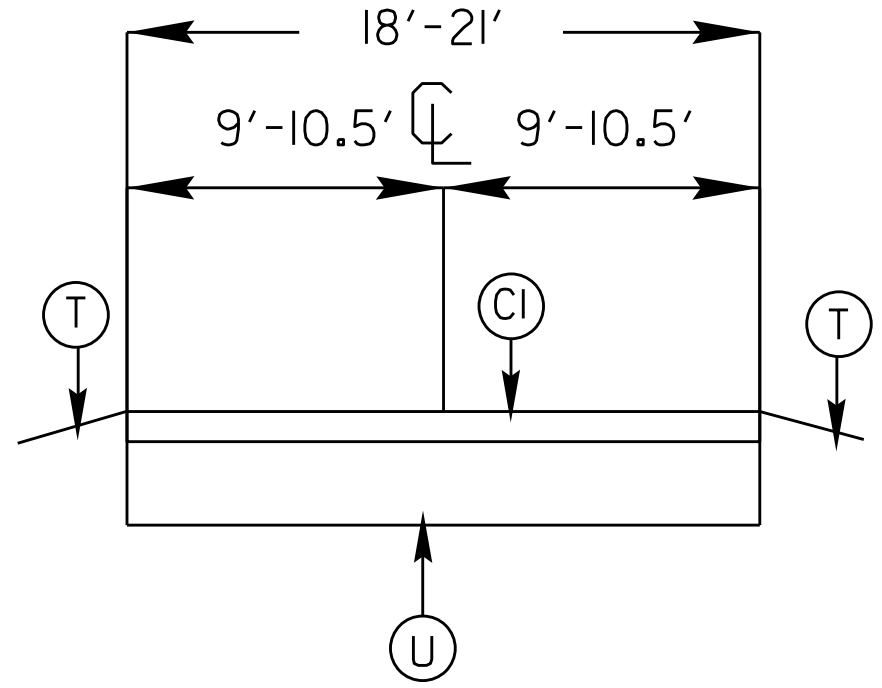
BEG



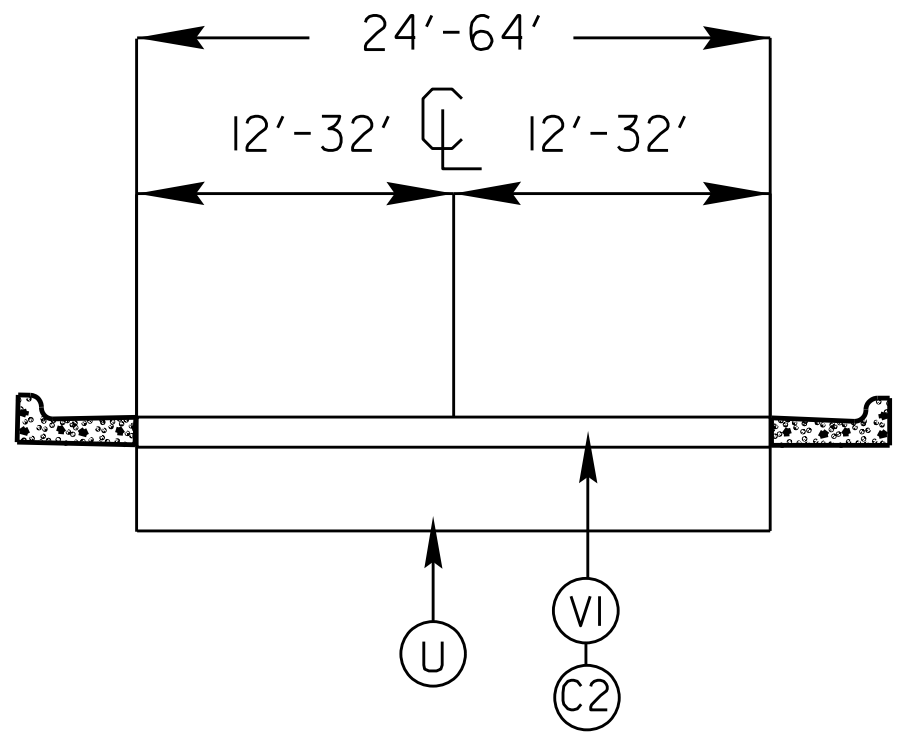
END

PROJECT REFERENCE NO.		SHEET NO.
2020CPT.14.08.20451		12
STATE PROJECT	F.A. PROJECT NO.	DESCRIPTION
		DN00708

# TYPICAL 1



# TYPICAL 2



## SURFACING SCHEDULE

ITEM NO	DESCRIPTION
C1	PROP. APPROX. 1 1/4" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B AT AN AVERAGE RATE OF 137.5 LBS.PER.SQ.YD
C2	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C AT AN AVERAGE RATE OF 168 LBS.PER.SQ.YD
T	SHOULDER RECONSTRUCTION WITH ABCM SEE PROJECT SPECIAL PROVISIONS
U	EXISTING ASPHALT
VI	MILLED ASPHALT PAVEMENT 1 1/2" IN DEPTH IN LOCATIONS AS DIRECTED BY PROJECT ENGINEER

PROJECT NO.	SHEET NO.	TOTAL NO.
2020CPT.14.08.20451	10	

## SUMMARY OF QUANTITIES

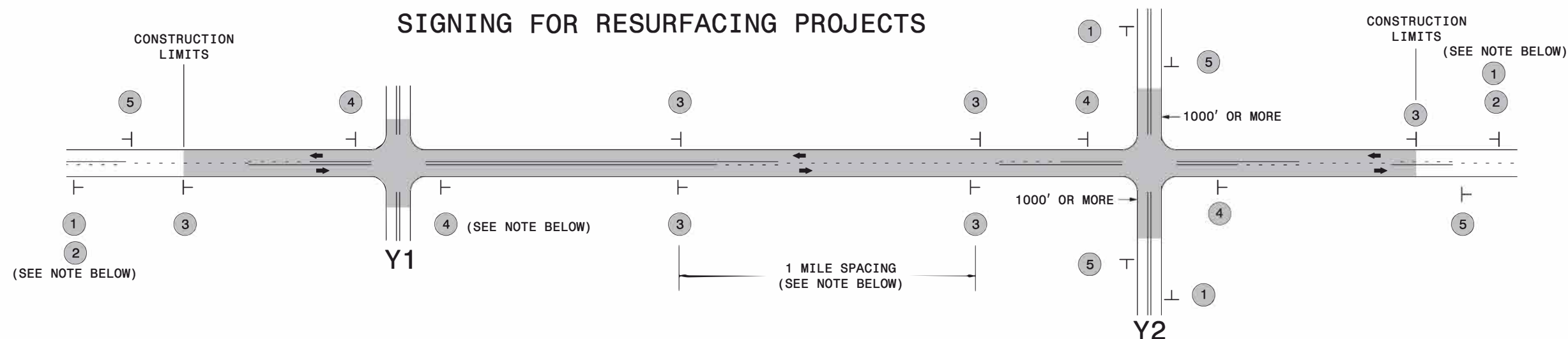
PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH	WIDTH	1245000000-E	1297000000-E	1519000000-E	1520000000-E	1523000000-E	1575000000-E	1704000000-E	2830000000-N	2845000000-N	7444000000-E		
												SHOULDER RECONSTRUCTION	1½" MILLING	SURFACE COURSE, \$9.5B	LEVELING COURSE, \$9.5B	SURFACE COURSE, \$9.5C	ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT	ADJ. OF MANHOLES	ADJ. OF METER OR VALVE BOX	INDUCTIVE LOOP		
												MI	FT	SMI	SY	TONS	TONS	TONS	TONS	TONS	EA	EA	LF
2020CPT.14.08.20451	Henderson	1	SR-1125 (WALNUT COVE RD)	FROM BEGIN PVMT TO SR-1127	1	2	2WU	NO	NO	1.28	19	2.56		1,110			74	50					
<b>TOTAL FOR MAP NO. 1</b>												<b>1.28</b>		<b>2.56</b>		<b>1,110</b>			<b>74</b>	<b>50</b>			
2020CPT.14.08.20451	Henderson	2	SR-1134 (HIDDEN LAKE RD)	FROM SR-1196 TO SR-1127	1	2	2WU	NO	NO	0.61	18	1.22		530			36	45					
<b>TOTAL FOR MAP NO. 2</b>												<b>0.61</b>		<b>1.22</b>		<b>530</b>			<b>36</b>	<b>45</b>			
2020CPT.14.08.20451	Henderson	3	SR-1325 (TURNPIKE RD)	FROM TRANSYLVANIA CL TO SR-1322	1	2	2WU	NO	NO	2.51	21	5.02		2,705			181	1,200					
<b>TOTAL FOR MAP NO. 3</b>												<b>2.51</b>		<b>5.02</b>		<b>2,705</b>			<b>181</b>	<b>1,200</b>			
2020CPT.14.08.20451	Henderson	4	SR-1341 (WHITAKER LN)	FROM SR-1345 TO SR-1388	1	2	2WU	NO	NO	1.14	20	2.28		1,175			79	500					
<b>TOTAL FOR MAP NO. 4</b>												<b>1.14</b>		<b>2.28</b>		<b>1,175</b>			<b>79</b>	<b>500</b>			
2020CPT.14.08.20451	Henderson	5	SR-1346 (DAVE WHITAKER RD)	FROM SR-1345 TO EOM	1	2	2WU	NO	NO	0.6	18	2.00		600			40	80					
<b>TOTAL FOR MAP NO. 5</b>												<b>0.6</b>		<b>2.00</b>		<b>600</b>			<b>40</b>	<b>80</b>			
2020CPT.14.08.20451	Henderson	6	SR-1454 (BAYSTONE DR)	FROM US-25 BUS TO SR-1461	1	2	2WU	NO	NO	0.873	20	1.75		860			58	210					
<b>TOTAL FOR MAP NO. 6</b>												<b>0.873</b>		<b>1.75</b>		<b>860</b>			<b>58</b>	<b>210</b>			
2020CPT.14.08.20451	Henderson	7	SR-1455 (RUSTY LN)	FROM SR-1454 TO SR-1461	1	2	2WU	NO	NO	0.391	18	0.78		385			26	45					
<b>TOTAL FOR MAP NO. 7</b>												<b>0.391</b>		<b>0.78</b>		<b>385</b>			<b>26</b>	<b>45</b>			
2020CPT.14.08.20451	Henderson	8	SR-1475 (GLENHEATH DR)	FROM SR-1365 TO SR-1475	1	2	2WU	NO	NO	1.461	20	2.92		1,546			104	400					
<b>TOTAL FOR MAP NO. 8</b>												<b>1.461</b>		<b>2.92</b>		<b>1,546</b>			<b>104</b>	<b>400</b>			
2020CPT.14.08.20451	Henderson	9	SR-1490 (KIRKWALL LN)	FROM SR-1475 TO DEAD END	1	2	2WU	NO	NO	0.07	20	0.14		90			6	100					
<b>TOTAL FOR MAP NO. 9</b>												<b>0.07</b>		<b>0.14</b>		<b>90</b>			<b>6</b>	<b>100</b>			
2020CPT.14.08.20451	Henderson	10	SR-1491 (KELLEY LN)	FROM SR-1475 TO DEAD END	1	2	2WU	NO	NO	0.16	21	0.32		225			15	70					
<b>TOTAL FOR MAP NO. 10</b>												<b>0.16</b>		<b>0.32</b>		<b>225</b>			<b>15</b>	<b>70</b>			
2020CPT.14.08.20451	Henderson	11	SR-1492 (BREAMAR RD)	FROM SR-1491 TO DEAD END	1	2	2WU	NO	NO	0.08	20	0.16		120			8	25					
<b>TOTAL FOR MAP NO. 11</b>												<b>0.08</b>		<b>0.16</b>		<b>120</b>			<b>8</b>	<b>25</b>			
2020CPT.14.08.20451	Henderson	12	SR-1493 (APPLECROSS LN)	FROM SR-1495 TO DEAD END	1	2	2WU	NO	NO	0.13	20	0.26		170			11	60					
<b>TOTAL FOR MAP NO. 12</b>												<b>0.13</b>		<b>0.26</b>		<b>170</b>			<b>11</b>	<b>60</b>			
2020CPT.14.08.20451	Henderson	13	SR-1494 (WINSLOW DR)	FROM SR-1475 TO SR-1475	1	2	2WU	NO	NO	0.16	21	0.32		170			11	30					
<b>TOTAL FOR MAP NO. 13</b>												<b>0.16</b>		<b>0.32</b>		<b>170</b>			<b>11</b>	<b>30</b>			
2020CPT.14.08.20451	Henderson	14	SR-1525 (DUNCAN HILL RD)	FROM US-64 TO SR-1508	2	2	2WU	NO	NO	0.797	24		14,051			1,421	85	400	9	2	342		
<b>TOTAL FOR MAP NO. 14</b>												<b>0.797</b>		<b>14,051</b>			<b>1,421</b>	<b>85</b>	<b>400</b>	<b>9</b>	<b>2</b>	<b>342</b>	
2020CPT.14.08.20451	Henderson	15	SR-1328 (OLD TURNPIKE RD)	FROM SR-1338 TO NC280	1	2	2WU	NO	NO	1.29	20	2.58		1,203			81	600					
<b>TOTAL FOR MAP NO. 15</b>												<b>1.29</b>		<b>2.58</b>		<b>1,203</b>			<b>81</b>	<b>600</b>			
2020CPT.14.08.20451	Henderson	16	SR-1895 (LAKEVIEW ESTATE)	FROM SR-1525 TO SR-1900	1	2	2WU	NO	NO	0.622	20	1.24		580			39	232					
<b>TOTAL FOR MAP NO. 16</b>												<b>0.622</b>		<b>1.24</b>		<b>580</b>			<b>39</b>	<b>232</b>			
2020CPT.14.08.20451	Henderson	17	SR-1900 (EAST PRINCE RD)	FROM SR-1895 TO END OF PAVEMENT	1	2	2WU	NO	NO	0.15	18			131			9	16					
<b>TOTAL FOR MAP NO. 17</b>												<b>0.15</b>				<b>131</b>			<b>9</b>	<b>16</b>			
2020CPT.14.08.20451	Henderson	18	SR-1539 (JACKSON ROAD)	FROM SR-1006 TO SR-1553	1	2	2WU	NO	NO	3.21	20	6.42		2,993	2,080		340	600					
<b>TOTAL FOR MAP NO. 18</b>												<b>3.21</b>		<b>6.42</b>		<b>2,993</b>	<b>2,080</b>		<b>340</b>	<b>600</b>			
<b>TOTAL FOR PROJ NO. 2020CPT.14.08.20451</b>										<b>15.534</b>		<b>29.97</b>	<b>14,051</b>	<b>14,593</b>	<b>2,080</b>	<b>1,421</b>	<b>1,203</b>	<b>4,663</b>	<b>9</b>	<b>2</b>	<b>342</b>		
<b>GRAND TOTAL</b>										<b>15.534</b>		<b>29.97</b>	<b>14,051</b>	<b>14,593</b>	<b>2,080</b>	<b>1,421</b>	<b>1,203</b>	<b>4,663</b>	<b>9</b>	<b>2</b>	<b>342</b>		

PROJECT NO.	SHEET NO.	TOTAL NO.
2020CPT.14.08.20451	11	

## THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH		WIDTH	4413000000-E	4457000000-N	4810000000-E		4820000000-E	4835000000-E	4845000000-N					
								MI	FT		WORK ZONE ADVANCE GENERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL	4" WHITE PAINT	4" YELLOW PAINT	8" WHITE PAINT	24" WHITE PAINT	PAINT LT ARROW	PAINT STR ARROW	PAINT RT ARROW			
2020CPT.14.08.20451	Henderson	1	SR-1125 (WALNUT COVE RD)	FROM BEGIN PVMT TO SR-1127	1	2	2WU	1.28	19		143	1.00	27,546	27,543								
<b>TOTAL FOR MAP NO. 1</b>								<b>1.28</b>			<b>143</b>	<b>1</b>	<b>27,546</b>	<b>27,543</b>								
2020CPT.14.08.20451	Henderson	2	SR-1134 (HIDDEN LAKE RD)	FROM SR-1196 TO SR-1127	1	2	2WU	0.61	18		68		13,127	13,126								
<b>TOTAL FOR MAP NO. 2</b>								<b>0.61</b>			<b>68</b>		<b>13,127</b>	<b>13,126</b>								
2020CPT.14.08.20451	Henderson	3	SR-1325 (TURNPIKE RD)	FROM TRANSYLVANIA CL TO SR-1322	1	2	2WU	2.51	21		281		54,015	54,010								
<b>TOTAL FOR MAP NO. 3</b>								<b>2.51</b>			<b>281</b>		<b>54,015</b>	<b>54,010</b>								
2020CPT.14.08.20451	Henderson	4	SR-1341 (WHITAKER LN)	FROM SR-1345 TO SR-1388	1	2	2WU	1.14	20		128		24,533	24,531								
<b>TOTAL FOR MAP NO. 4</b>								<b>1.14</b>			<b>128</b>		<b>24,533</b>	<b>24,531</b>								
2020CPT.14.08.20451	Henderson	5	SR-1346 (DAVE WHITAKER RD)	FROM SR-1345 TO EOM	1	2	2WU	0.6	18		67		12,912	12,911								
<b>TOTAL FOR MAP NO. 5</b>								<b>0.6</b>			<b>67</b>		<b>12,912</b>	<b>12,911</b>								
2020CPT.14.08.20451	Henderson	6	SR-1454 (BAYSTONE DR)	FROM US-25 BUS TO SR-1461	1	2	2WU	0.873	20		98		18,787	18,785								
<b>TOTAL FOR MAP NO. 6</b>								<b>0.873</b>			<b>98</b>		<b>18,787</b>	<b>18,785</b>								
2020CPT.14.08.20451	Henderson	7	SR-1455 (RUSTY LN)	FROM SR-1454 TO SR-1461	1	2	2WU	0.391	18		44		8,414	8,414								
<b>TOTAL FOR MAP NO. 7</b>								<b>0.391</b>			<b>44</b>		<b>8,414</b>	<b>8,414</b>								
2020CPT.14.08.20451	Henderson	8	SR-1475 (GLENHEATH DR)	FROM SR-1365 TO SR-1475	1	2	2WU	1.461	20		164		31,441	31,438								
<b>TOTAL FOR MAP NO. 8</b>								<b>1.461</b>			<b>164</b>		<b>31,441</b>	<b>31,438</b>								
2020CPT.14.08.20451	Henderson	9	SR-1490 (KIRKWALL LN)	FROM SR-1475 TO DEAD END	1	2	2WU	0.07	20		8		1,506	1,506								
<b>TOTAL FOR MAP NO. 9</b>								<b>0.07</b>			<b>8</b>		<b>1,506</b>	<b>1,506</b>								
2020CPT.14.08.20451	Henderson	10	SR-1491 (KELLEY LN)	FROM SR-1475 TO DEAD END	1	2	2WU	0.16	21		18		3,443	3,443								
<b>TOTAL FOR MAP NO. 10</b>								<b>0.16</b>			<b>18</b>		<b>3,443</b>	<b>3,443</b>								
2020CPT.14.08.20451	Henderson	11	SR-1492 (BREAMAR RD)	FROM SR-1491 TO DEAD END	1	2	2WU	0.08	20		9		1,722	1,721								
<b>TOTAL FOR MAP NO. 11</b>								<b>0.08</b>			<b>9</b>		<b>1,722</b>	<b>1,721</b>								
2020CPT.14.08.20451	Henderson	12	SR-1493 (APPLECROSS LN)	FROM SR-1495 TO DEAD END	1	2	2WU	0.13	20		15		2,798	2,797								
<b>TOTAL FOR MAP NO. 12</b>								<b>0.13</b>			<b>15</b>		<b>2,798</b>	<b>2,797</b>								
2020CPT.14.08.20451	Henderson	13	SR-1494 (WINSLOW DR)	FROM SR-1475 TO SR-1475	1	2	2WU	0.16	21		18		3,443	3,443								
<b>TOTAL FOR MAP NO. 13</b>								<b>0.16</b>			<b>18</b>		<b>3,443</b>	<b>3,443</b>								
2020CPT.14.08.20451	Henderson	14	SR-1525 (DUNCAN HILL RD)	FROM US-64 TO SR-1508	2	2	2WU	0.797	24		89		17,151	17,150	336	72	4	4	4			
<b>TOTAL FOR MAP NO. 14</b>								<b>0.797</b>			<b>89</b>		<b>17,151</b>	<b>17,150</b>	<b>336</b>	<b>72</b>	<b>4</b>	<b>4</b>	<b>4</b>			
2020CPT.14.08.20451	Henderson	15	SR-1328 (OLD TURNPIKE RD)	FROM SR-1338 TO NC280	1	2	2WU	1.29	20		287		27,761	27,761		100						
<b>TOTAL FOR MAP NO. 15</b>								<b>1.29</b>			<b>287</b>		<b>27,761</b>	<b>27,761</b>		<b>100</b>						
2020CPT.14.08.20451	Henderson	16	SR-1895 (LAKEVIEW ESTATE)	FROM SR-1525 TO SR-1900	1	2	2WU	0.622	20		88		13,385	13,385		60						
<b>TOTAL FOR MAP NO. 16</b>								<b>0.622</b>			<b>88</b>		<b>13,385</b>	<b>13,385</b>		<b>60</b>						
2020CPT.14.08.20451	Henderson	17	SR-1900 (EAST PRINCE RD)	FROM SR-1895 TO END OF PAVEMENT	1	2	2WU	0.15	18		44		3,228	3,228								
<b>TOTAL FOR MAP NO. 17</b>								<b>0.15</b>			<b>44</b>		<b>3,228</b>	<b>3,228</b>								
2020CPT.14.08.20451	Henderson	18	SR-1539 (JACKSON ROAD)	FROM SR-1006 TO SR-1553	1	2	2WU	3.21	20				69,079	69,079		200						
<b>TOTAL FOR MAP NO. 18</b>								<b>3.21</b>					<b>69,079</b>	<b>69,079</b>		<b>200</b>						
<b>TOTAL FOR PROJ NO. 2020CPT.14.08.20451</b>								<b>15.534</b>					<b>1,569</b>	<b>1</b>	<b>334,291</b>	<b>334,271</b>	<b>336</b>	<b>432</b>	<b>4</b>	<b>4</b>	<b>4</b>	
												<b>668,562</b>		<b>12</b>								
<b>GRAND TOTAL</b>								<b>15.534</b>					<b>1,569</b>	<b>1</b>	<b>334,291</b>	<b>334,271</b>	<b>336</b>	<b>432</b>	<b>4</b>	<b>4</b>	<b>4</b>	
												<b>668,562</b>		<b>12</b>								

## SIGNING FOR RESURFACING PROJECTS



LEGEND	
T	STATIONARY SIGN
←	DIRECTION OF TRAFFIC FLOW

### MAINLINE (-L-) SIGNING

### -Y- LINE SIGNING

SIGNING NOTES AND PLACEMENT PER DIRECTION		
1 2		<p style="text-align: center;"><b>NO REQUIRED STATIONARY SIGNING FOR THE FOLLOWING -Y- LINE CONDITIONS:</b></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 style="text-align: center;">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; align-items: center;"> <div style="text-align: center;"> <p style="font-size: small;">W20-1 48" X 48"</p> </div> <div style="text-align: center;"> <p style="font-size: small;">W20-7 A 48" X 48"</p> </div> </div> <p style="text-align: center;">PLACED 500' IN ADVANCE OF FLAGGER. PLACED 250' IN ADVANCE OF FLAGGER.</p>
3		
4		
5		



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