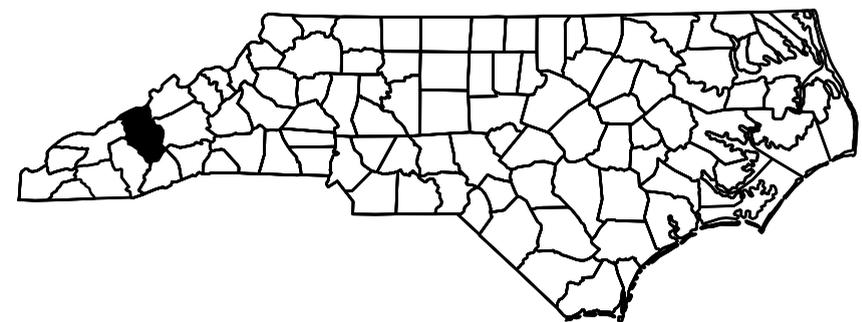
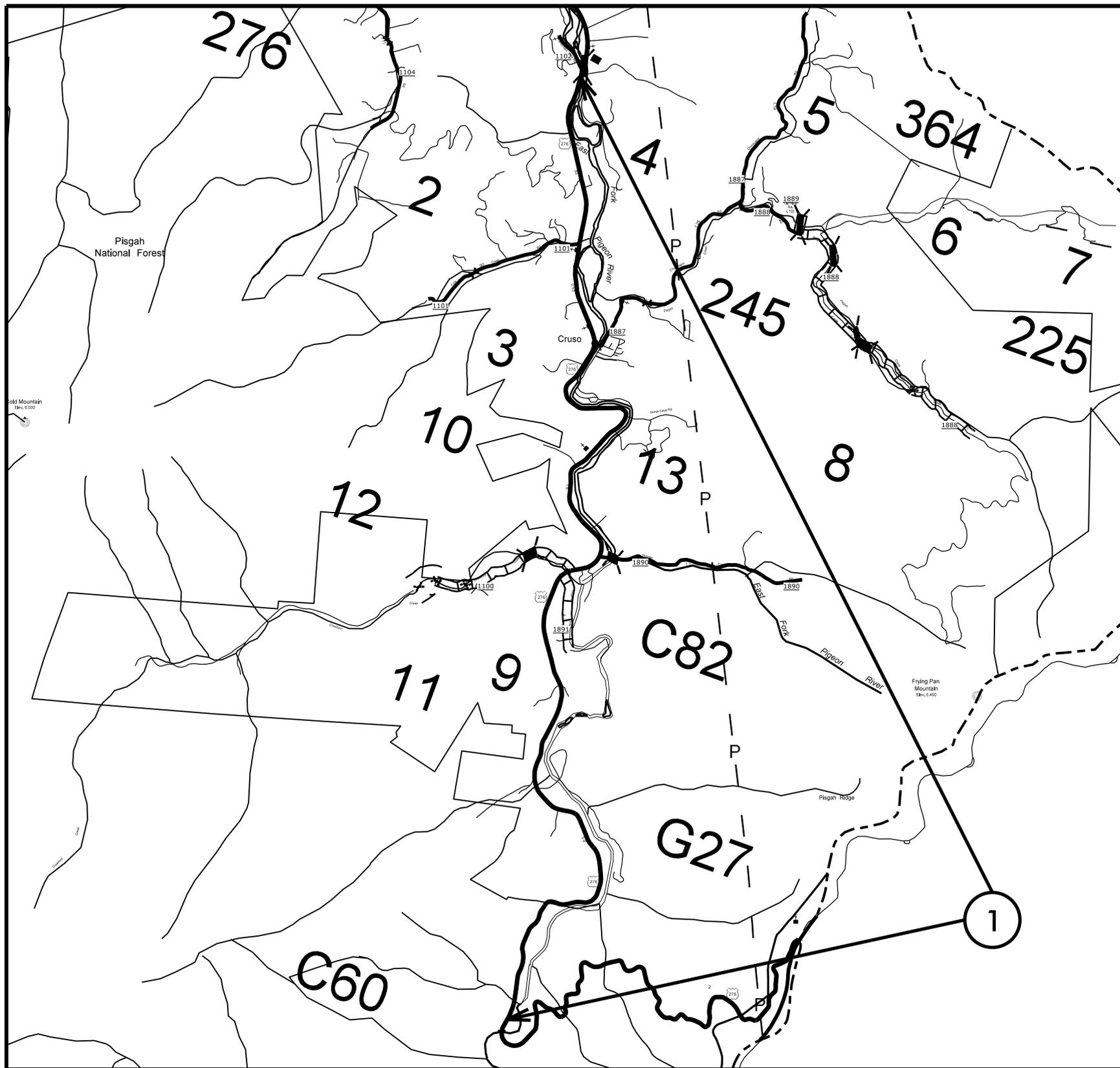


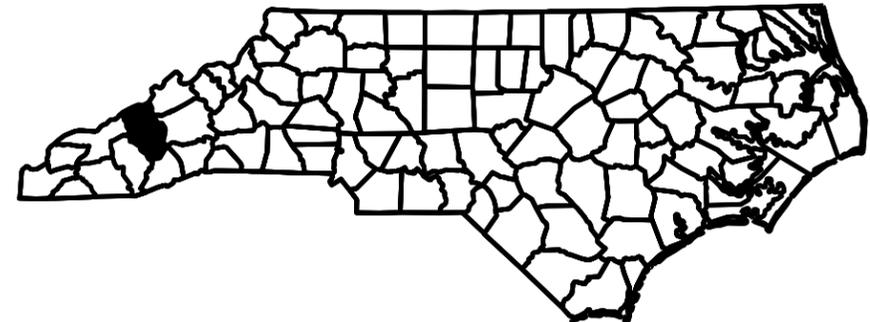
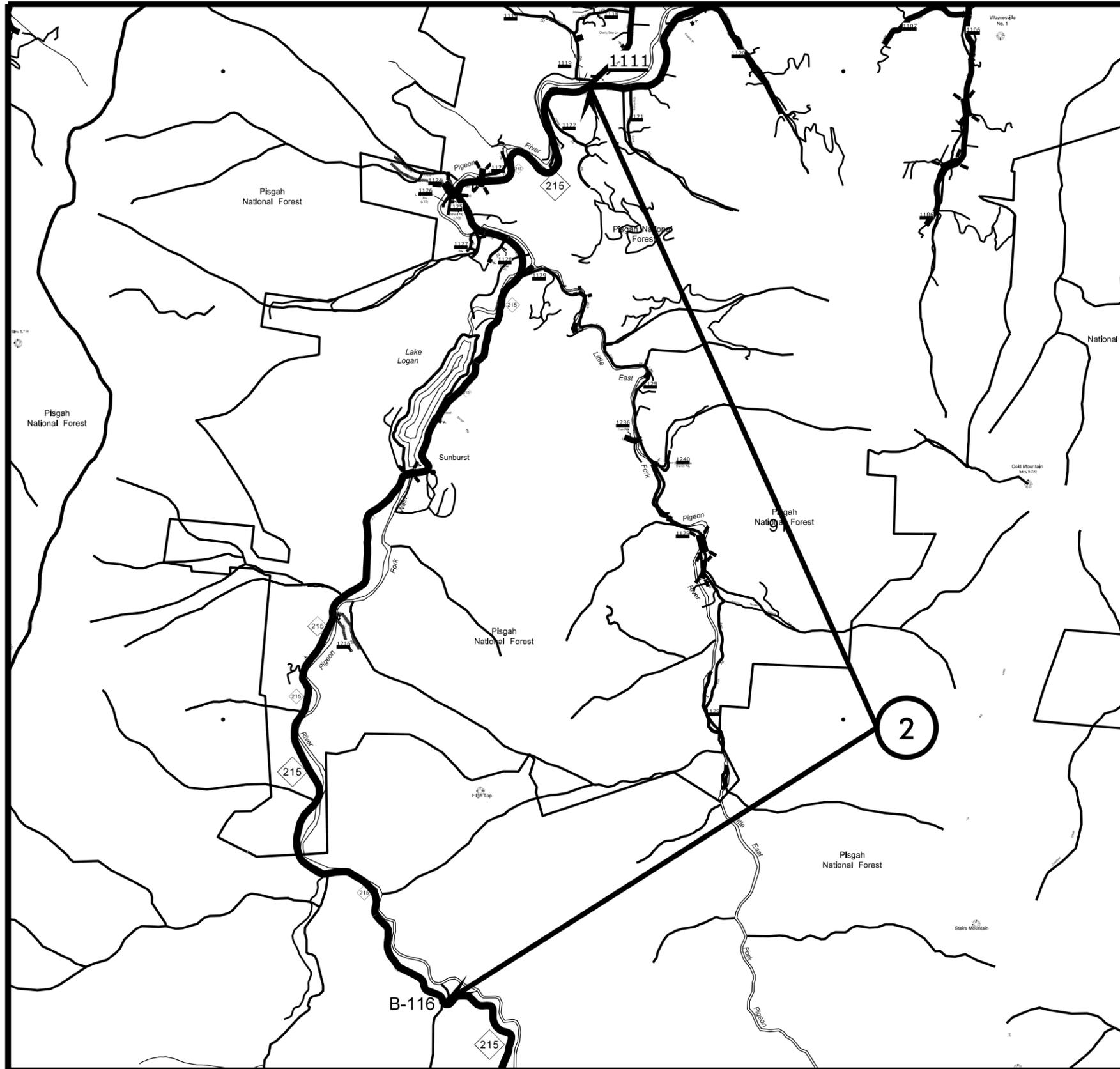
HAYWOOD COUNTY

| | | |
|-----------------------|------------------|-------------|
| PROJECT REFERENCE NO. | | SHEET NO. |
| 14CR.10441.11 | | 1 |
| STATE PROJECT | F.A. PROJECT NO. | DESCRIPTION |
| 14CR.10441.11 | | |
| | | |



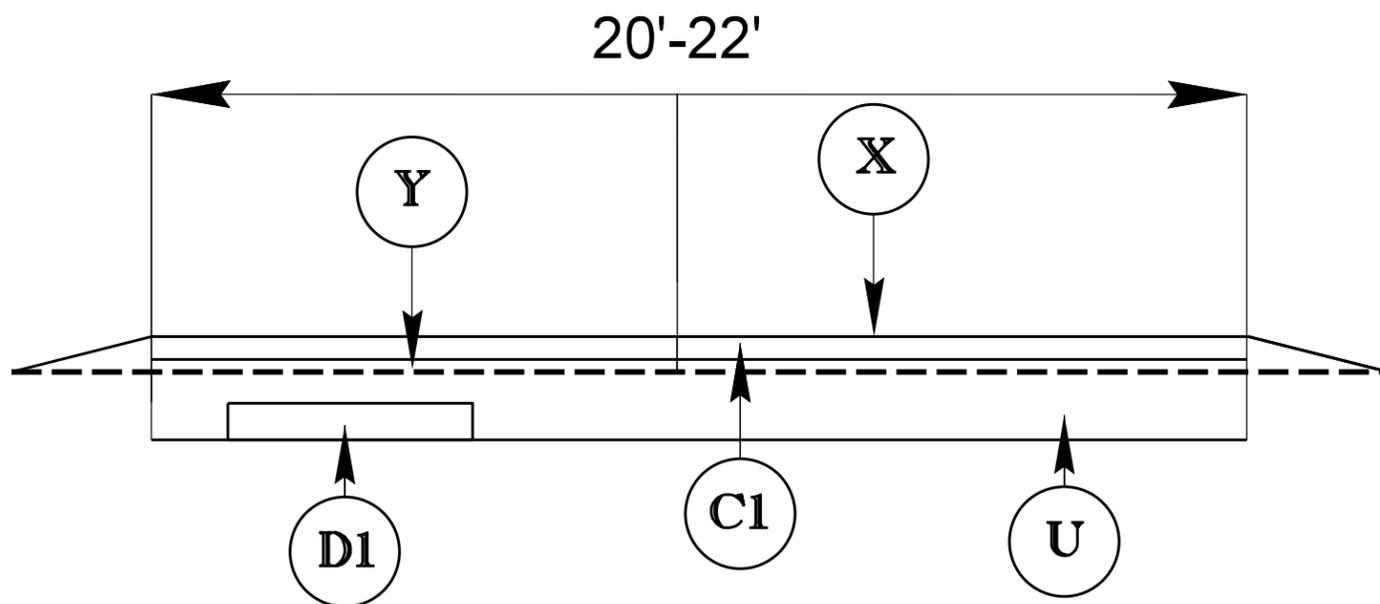
HAYWOOD COUNTY

| | | |
|-----------------------|------------------|-------------|
| PROJECT REFERENCE NO. | | SHEET NO. |
| 14CR.10441.11 | | 2 |
| STATE PROJECT | F.A. PROJECT NO. | DESCRIPTION |
| 14CR.10441.11 | | |
| | | |



| | | |
|-----------------------|------------------|-------------|
| PROJECT REFERENCE NO. | | SHEET NO. |
| 14CR.10441.11 | | 2 |
| STATE PROJECT | F.A. PROJECT NO. | DESCRIPTION |
| 14CR.10441.11 | | |
| | | |
| | | |
| | | |
| | | |

TYPICAL 1



SURFACING SCHEDULE

| ITEM NO | DESCRIPTION |
|---------|---|
| C1 | PROP. APPROX. 1" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A (LEVELING COURSE), AT AN AVERAGE RATE OF 100 LBS. PER SQ. YD. |
| D1 | PATCHING EXISTING ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0B |
| U | EXISTING ASPHALT |
| X | FOG-SEAL |
| Y | ASPHALT SURFACE TREATMENT (SPLIT SEAL) |

| | | |
|---------------|-----------|-----------|
| PROJECT NO. | SHEET NO. | TOTAL NO. |
| 14CR.10441.11 | 4 | 5 |

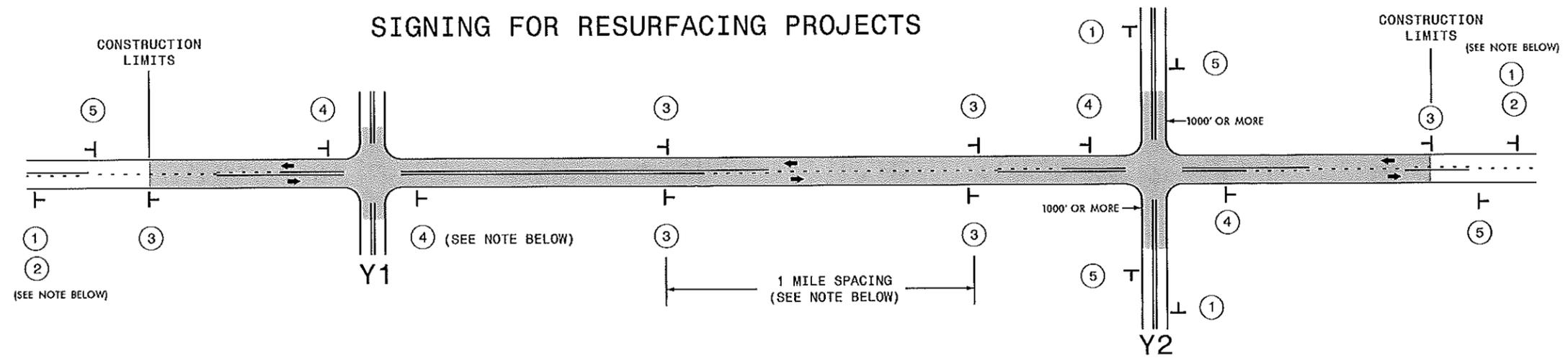
SUMMARY OF QUANTITIES

| PROJECT NO | COUNTY | MAP NO | ROUTE | DESCRIPTION | TYP | LANES | LANE TYPE | FINAL SURFACE TESTING REQUIRED | WARM MIX ASPHALT REQUIRED | LENGTH MI | WIDTH FT | GENERIC MISC. ITEM FOG SEAL SY | INCIDENTAL STONE BASE TONS | INCIDENTAL MILLING SY | ASPHALT SURFACE COURSE (LEVELING) TYPE SF9.5A TN | ASPHALT BINDER FOR PLANT MIX TONS | PATCHING EXISTING PAVEMENT TONS | ASPHALT SURFACE TREATMENT, SPLIT SEAL SY |
|---|---------|--------|--------|---|-----|-------|-----------|--------------------------------|---------------------------|--------------|----------|--------------------------------|----------------------------|-----------------------|--|-----------------------------------|---------------------------------|--|
| 14CR.10441.11 | Haywood | 1 | US 276 | FROM SR-1102 RIVER RUN ROAD TO FOREST SERVICE ROAD #256 SHINING ROCK TRAIL HEAD | 1 | 2 | 2WU | NO | NO | 6.3 | 21 | 77,616.00 | 40 | 460 | 4,626 | 278 | 280 | 77,616 |
| TOTAL FOR MAP NO. 1 | | | | | | | | | | 6.3 | | 77,616.00 | 40 | 460 | 4,626 | 278 | 280 | 77,616 |
| 14CR.10441.11 | Haywood | 2 | NC 215 | FROM BRIDGE #116 TO SR-1111 LAKE LOGAN ROAD | 1 | 2 | 2WU | NO | NO | 6.75 | 21 | 83,160.00 | 40 | 460 | 4,956 | 297 | 380 | 83,160 |
| TOTAL FOR MAP NO. 2 | | | | | | | | | | 6.75 | | 83,160.00 | 40 | 460 | 4,956 | 297 | 380 | 83,160 |
| TOTAL FOR PROJ NO. 14CR.10441.11 | | | | | | | | | | 13.05 | | 160,776.00 | 80 | 920 | 9,582 | 575 | 660 | 160,776 |
| GRAND TOTAL | | | | | | | | | | 13.05 | | 160,776.00 | 80 | 920 | 9,582 | 575 | 660 | 160,776 |

THERMOPLASTIC AND PAINT QUANTITIES

| PROJECT NO | COUNTY | MAP NO | ROUTE | DESCRIPTION | TYP | LANES | LANE TYPE | LENGTH | WIDTH | 4413000000-E | 4457000000-N | 4810000000-E | | 4835000000-E | 4905000000-N |
|---|---------|--------|--------|--|-----|-------|-----------|--------------|-------|--|------------------------------|-------------------|--------------------|--------------------|--------------------------|
| | | | | | | | | | | WORK ZONE ADVANCE/GENERAL WARNING SIGNING SF | TEMPORARY TRAFFIC CONTROL LS | 4" WHITE PAINT LF | 4" YELLOW PAINT LF | 24" WHITE PAINT LF | SNOW PLOWABLE MARKERS EA |
| 14CR.10441.11 | Haywood | 1 | US 276 | FROM SR-1102 TO FOREST SERVICE ROAD #256 | 1 | 2 | 2WU | 6.3 | 21 | 240 | 1 | 202,104 | 202,104 | 360 | 416 |
| TOTAL FOR MAP NO. 1 | | | | | | | | 6.3 | | 240 | 1 | 202,104 | 202,104 | 360 | 416 |
| 14CR.10441.11 | Haywood | 2 | NC 215 | FROM BRIDGE #54 TO SR-1111 | 1 | 2 | 2WU | 6.75 | 21 | 224 | | 289,170 | 289,170 | 200 | |
| TOTAL FOR MAP NO. 2 | | | | | | | | 6.75 | | 224 | | 289,170 | 289,170 | 200 | |
| TOTAL FOR PROJ NO. 14CR.10441.11 | | | | | | | | 13.05 | | 464 | 1 | 491,274 | 491,274 | 560 | 416 |
| GRAND TOTAL | | | | | | | | 13.05 | | 464 | 1 | 491,274 | 491,274 | 560 | 416 |
| | | | | | | | | | | | 982,548 | | | | |

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 | <small>W20-1 48" X 48"</small> | 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; align-items: center;"> <div style="text-align: center;"> <small>W20-1 48" X 48"</small> </div> <div style="text-align: center;"> <small>W20-7 A 48" X 48"</small> </div> </div> <p>PLACED 500' IN ADVANCE OF FLAGGER. PLACED 250' IN ADVANCE OF FLAGGER.</p> |
| | ② | <small>W7-3aP 24" X 18"</small> | #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 | <small>SP 13107 48" X 48"</small> | 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 | <small>SP 13106 48" X 48"</small> | 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 | <small>G20-2 A 48" X 24"</small> | PLACE 500' FOLLOWING THE END OF CONSTRUCTION LIMITS. | |

48'

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