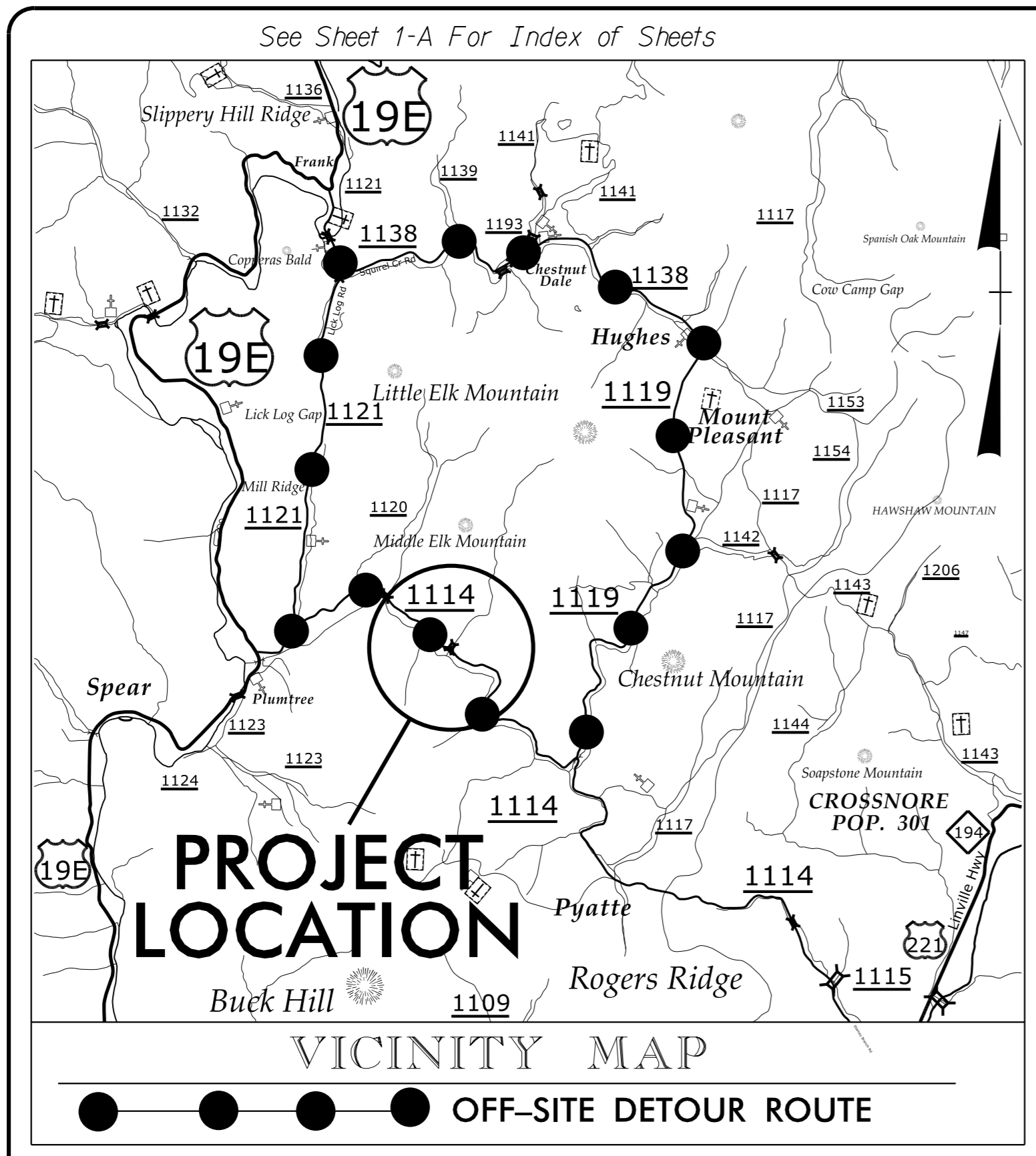


09/08/99

19-JUL-2016 11:44
 R:\Roadway\Proj\B5380_Rdy-tsh.dgn
 \$\$\$USERNAME\$\$\$

TIP PROJECT: B-5380

CONTRACT: C203804



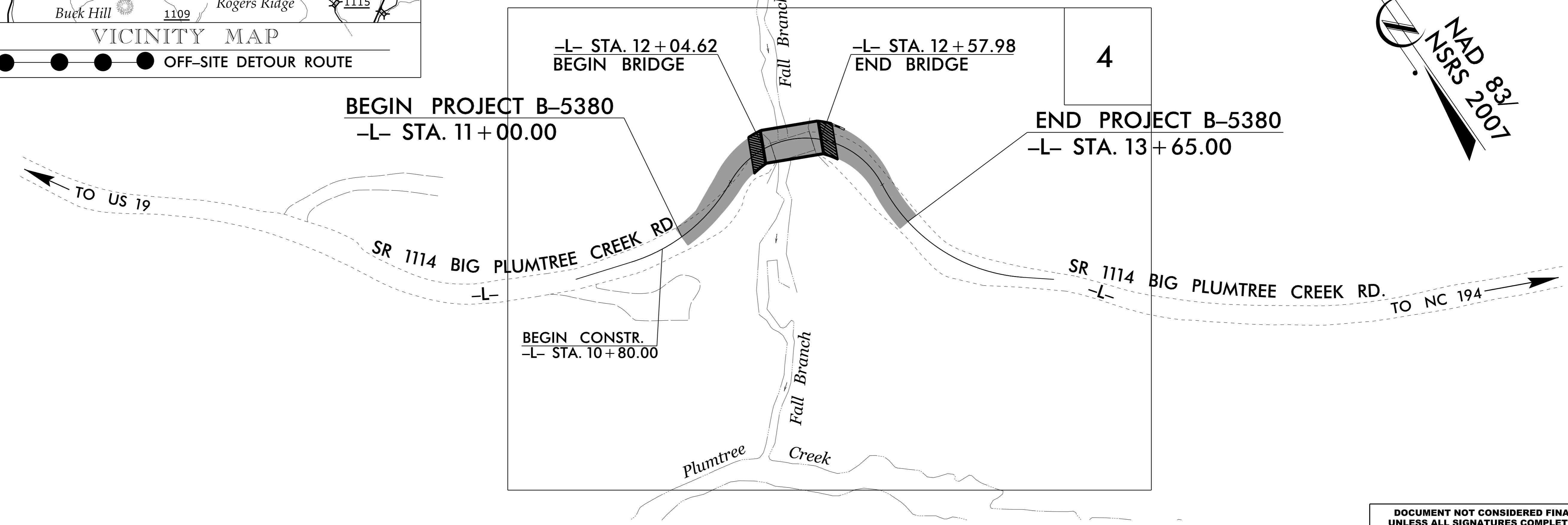
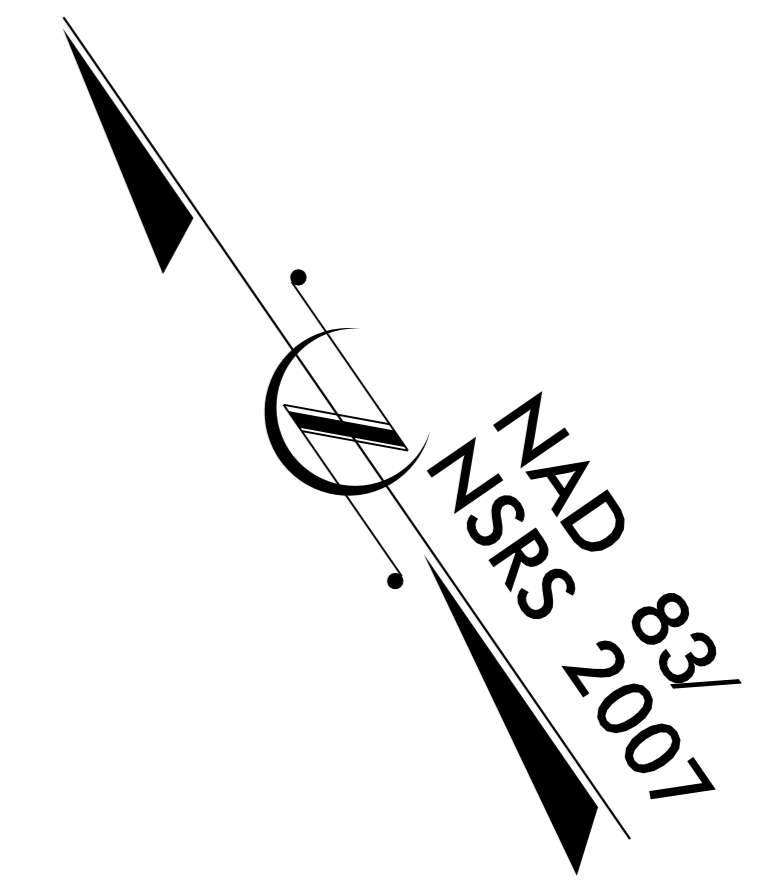
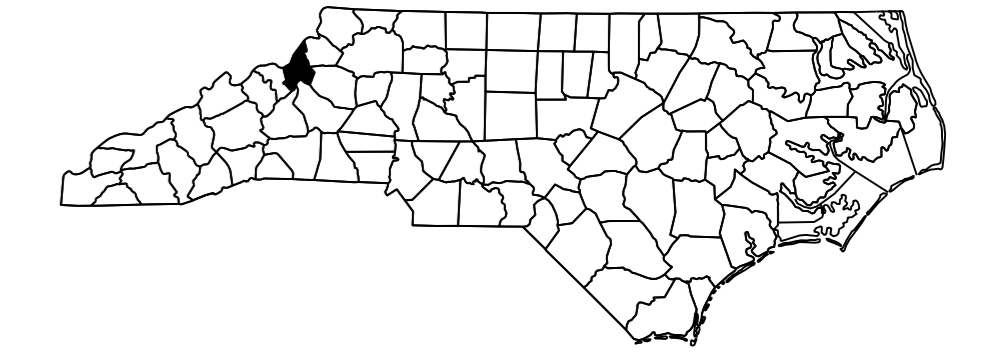
STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

AVERY COUNTY

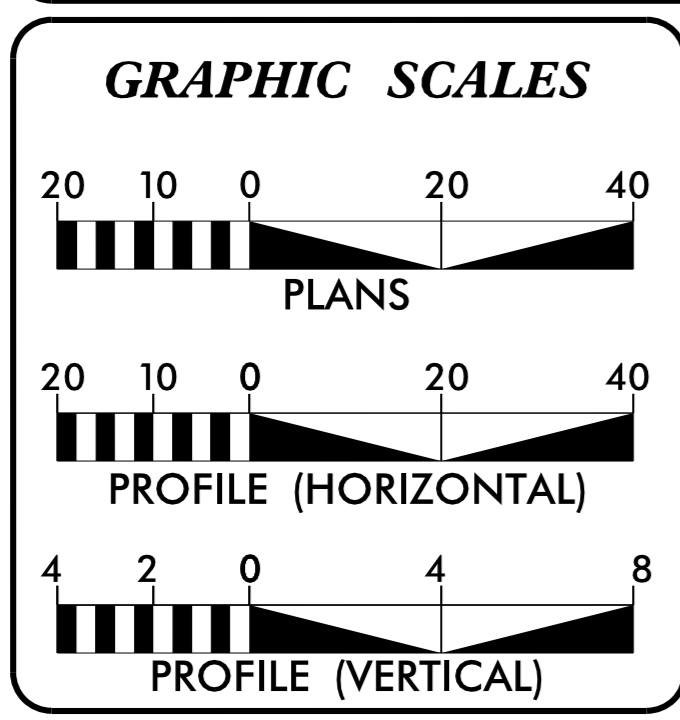
LOCATION: REPLACE BRIDGE NO. 141 ON SR 1114 OVER FALL BRANCH

TYPE OF WORK: GRADING, DRAINAGE, PAVING, STRUCTURES

| STATE | STATE PROJECT REFERENCE NO. | SHEET NO. | TOTAL SHEETS |
|-----------------|-----------------------------|-------------|--------------|
| N.C. | B-5380 | 1 | |
| STATE PROJ. NO. | F.A. PROJ. NO. | DESCRIPTION | |
| 46095.1.1 | BRZ-1114(7) | PE | |
| 46095.2.1 | | RW & UTIL | |
| 46095.3.1 | | CONST. | |



DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

| | |
|-------------------|-------------|
| ADT 2016 = | 215 |
| ADT 2036 = | 286 |
| K = | 12 % |
| D = | 55 % |
| T = | 19 % * |
| V = | 25 MPH |
| * TTST = | 1% DUAL 18% |
| FUNC CLASS = | LOCAL RURAL |
| SUB-REGIONAL TIER | |

PROJECT LENGTH

| | | |
|-------------------------------------|---|-------------|
| LENGTH ROADWAY TIP PROJECT B-5380 | = | 0.040 MILES |
| LENGTH STRUCTURE TIP PROJECT B-5380 | = | 0.010 MILES |
| TOTAL LENGTH TIP PROJECT B-5380 | = | 0.050 MILES |

Prepared in the Office of:
DIVISION OF HIGHWAYS
 1000 Birch Ridge Dr., Raleigh NC, 27610

| 2012 STANDARD SPECIFICATIONS | |
|---|---|
| RIGHT OF WAY DATE: OCTOBER 27, 2015 | GREG BREW, PE PROJECT ENGINEER |
| LETTING DATE: OCTOBER 18, 2016 | BRYAN KEY, PE PROJECT DESIGN ENGINEER |

HYDRAULICS ENGINEER

DocuSigned by:
 Shawn, Marc
 480244E6C0A0B4C2...

7/25/2016

SIGNATURE:

ROADWAY DESIGN ENGINEER

DocuSigned by:
 Bryan C. Key
 929D38A84F124FC...

7/27/2016

SIGNATURE:

