

09/08/99

TIP PROJECT: U-5809

CONTRACT: C204935

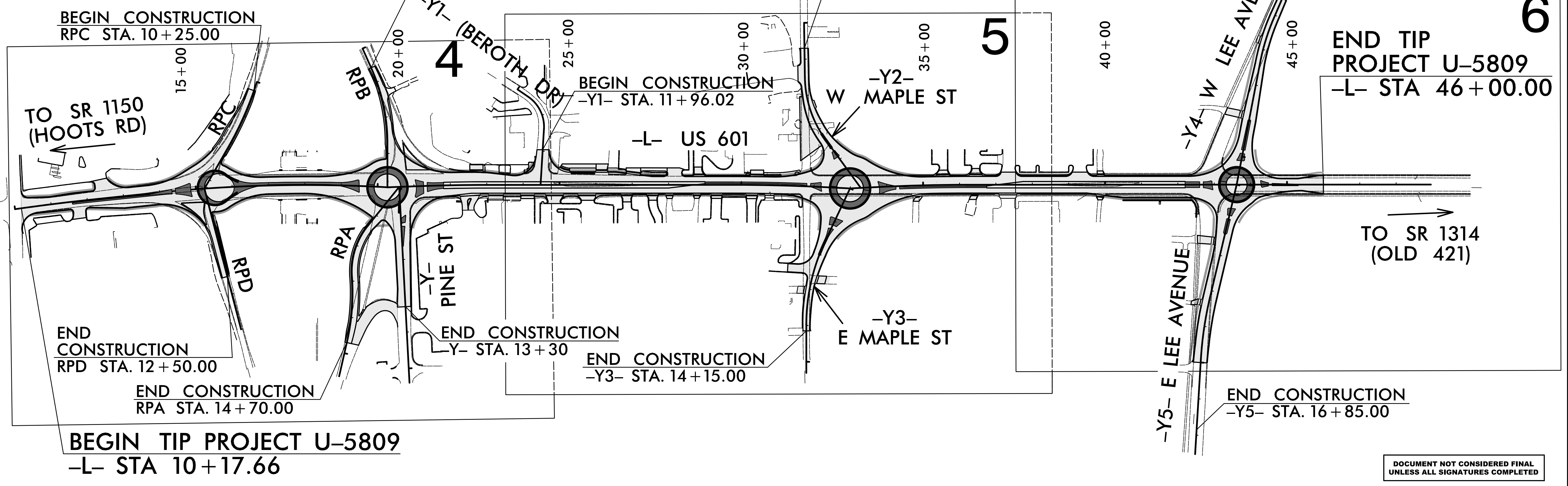
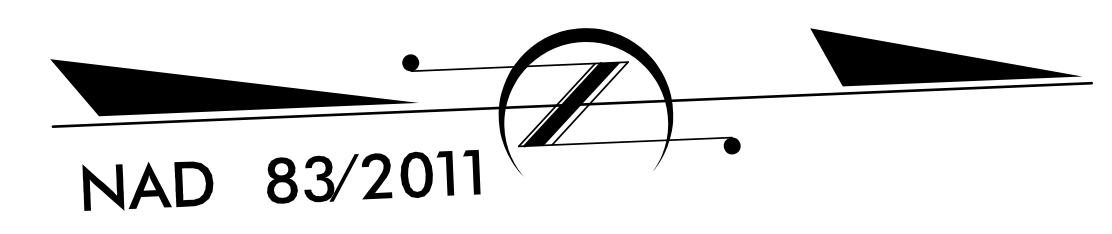
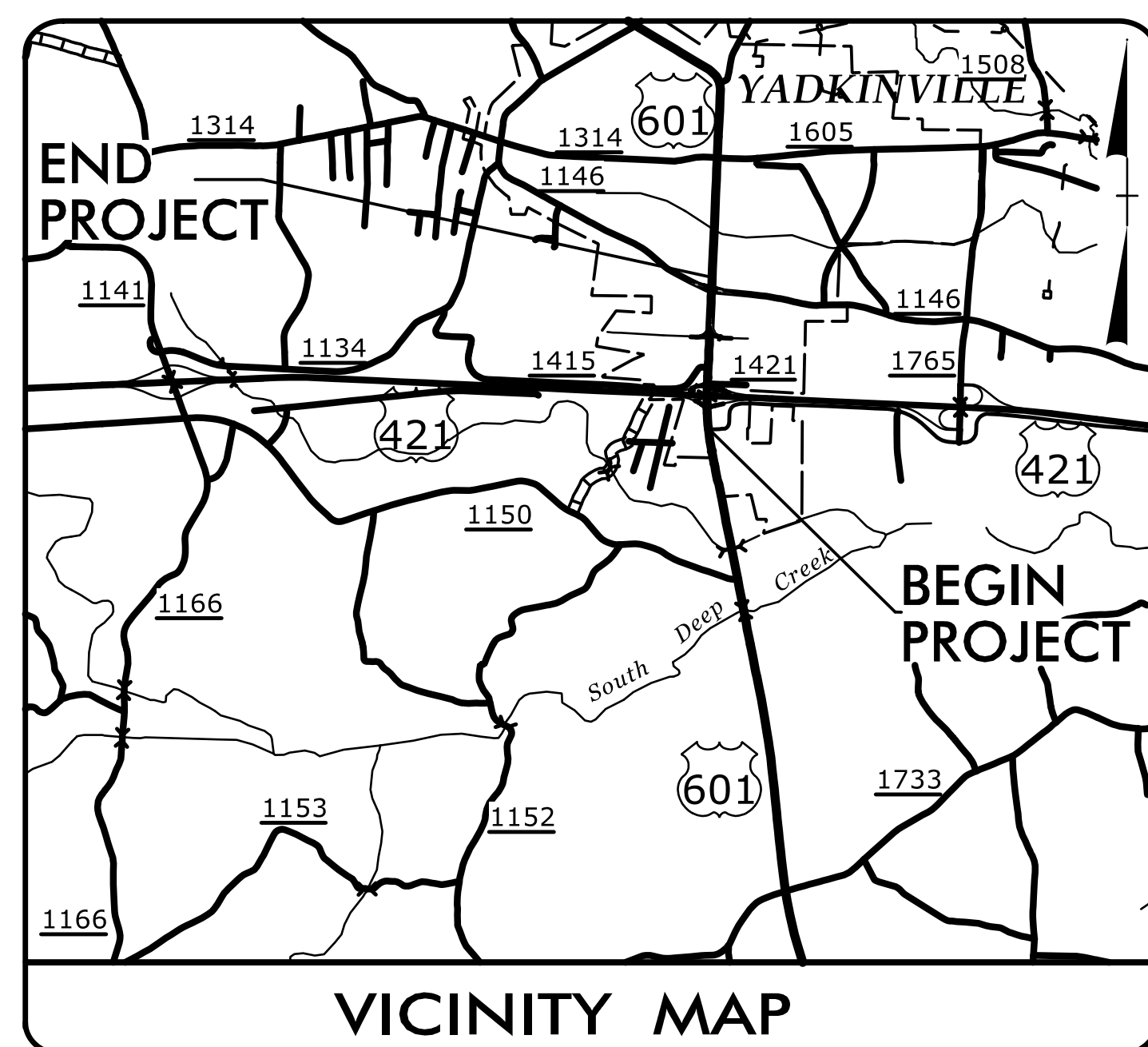
See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Plan Sheet Symbols

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

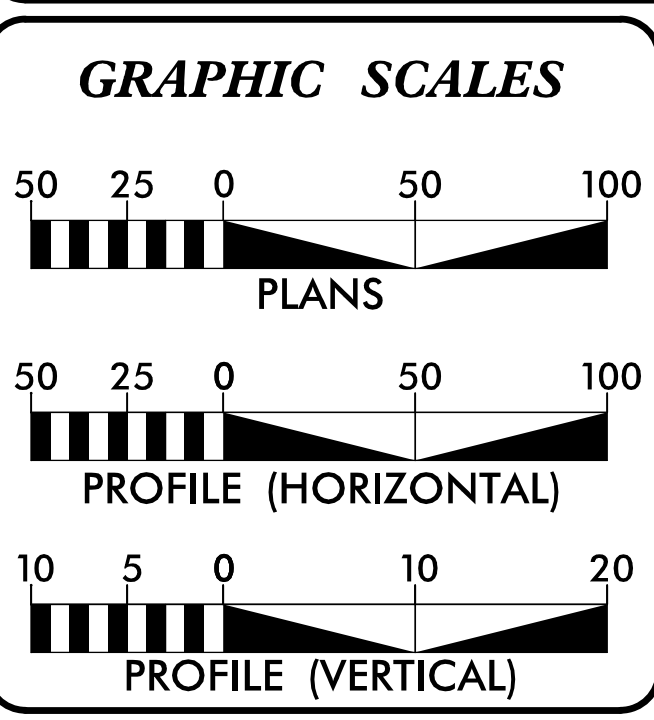
YADKIN COUNTY

LOCATION: US 601 FROM SR 1742 (SHARON DR.) TO SR 1146 (LEE AVENUE)
TYPE OF WORK: GRADING, DRAINAGE, PAVING, SIGNALS AND RETAINING WALLS

| STATE | STATE PROJECT REFERENCE NO. | SHEET NO. | TOTAL SHEETS |
|-----------------|-----------------------------|-------------|--------------|
| N.C. | U-5809 | 1 | |
| STATE PROJ. NO. | F.A. PROJ. NO. | DESCRIPTION | |
| 44382.1.1 | N/A | PE | |
| 44382.2.1 | N/A | R/W | |
| 44382.2.2 | N/A | UTIL. | |
| 44382.3.1 | 4438201 | CONST. | |



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

| | |
|---------------|----------------|
| ADT 2024 = | 18,700 |
| ADT 2045 = | 20,900 |
| K = | 7 % |
| D = | 55 % |
| T = | 4 % * |
| V = | 40 MPH |
| * TTST = | 2% DUAL = 2% |
| FUNC CLASS = | MINOR ARTERIAL |
| REGIONAL TIER | |

PROJECT LENGTH

| | | |
|-----------------------------------|---|-------------|
| LENGTH ROADWAY TIP PROJECT U-5809 | = | 0.678 MILES |
| TOTAL LENGTH TIP PROJECT U-5809 | = | 0.678 MILES |

NCDOT CONTACT: RAMIE SHAW, PE

| | |
|---|---|
| PLANS PREPARED BY: TGS ENGINEERS 201 W. MARION ST. STE 200 SHELBY, NC 28150 PH. (704) 476-0003 CORP. LICENSE NO. C-0275 | PLANS PREPARED FOR: NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION 11 801 Statesville Rd North Wilkesboro, NC 28659 |
| RIGHT OF WAY DATE: DECEMBER 21, 2018 | JIMMY L. TERRY, PE PROJECT ENGINEER |
| LETTING DATE: JUNE 18, 2024 | SANDRA G. MELVIN PROJECT DESIGN ENGINEER |

2024 STANDARD SPECIFICATIONS

HYDRAULICS ENGINEER

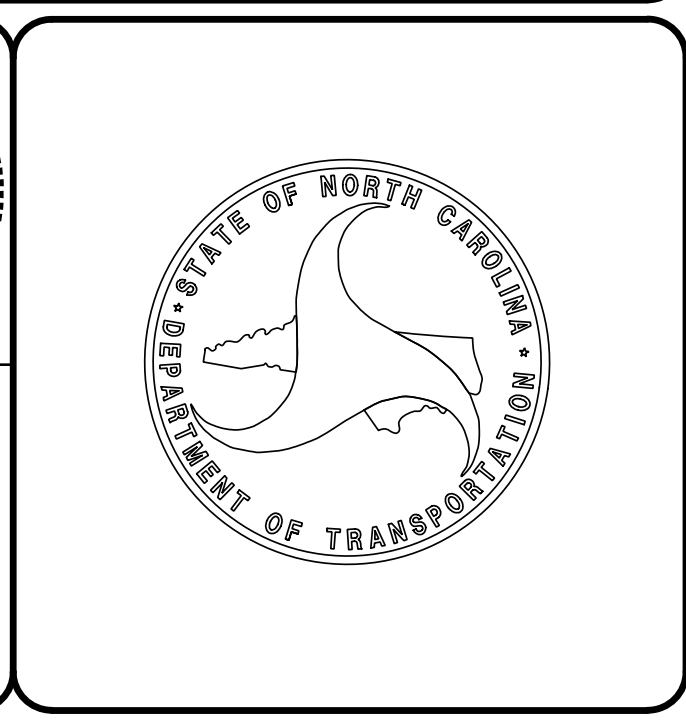
3/27/2024

DocuSigned by:
Benjamin J. Henegar
SIGNATURE: 437 P.E.

ROADWAY DESIGN ENGINEER

3/27/2024

DocuSigned by:
Jimmy Terry
SIGNATURE: 437 P.E.



3/27/2024
X:\ngb01\U-5809\Roadway\Proj\U-5809_Rdy_+sh.dgn
User:cpruettt