

| | |
|--|---------------------|
| PROJ. REFERENCE NO. B-4931 | SHEET NO. SIGN-1 |
| APPROVED: _____ | |
| DATE: 2/21/2020 | |
| SEAL | |
|  | |
|  <small>Engineers • Planners • Scientists • Construction Managers 4601 Six Forks Road, Landmark Center II, Suite 210 Raleigh, NC 27609-5210 Phone (919) 783-9214 • Fax (919) 783-9266</small> | |

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SIGNING PLAN

EDGECOMBE COUNTY

LOCATION: BRIDGE NO. 22 OVER TOWN CREEK ON US 258

TIP PROJECT: B-4931

CONTRACT: C204518

SUMMARY OF QUANTITIES

| ITEM NO. | | ITEM DESCRIPTION | QUANTITY | UNIT |
|--------------|-----------|------------------------------------|----------|------|
| DESC. NO. | SECT. NO. | | | |
| 4072000000-E | 903 | SUPPORTS, 3-LB STEEL U-CHANNEL | 24 | LF. |
| 4096000000-N | 904 | SIGN ERECTION, TYPE D | 2 | EA. |
| 4155000000-N | 907 | DISPOSAL OF SIGN SYSTEM, U-CHANNEL | 1 | EA. |

GENERAL NOTES

- SIGNS FURNISHED BY STATE.
- CONFIRM IN WRITING AT LEAST 4 MONTHS IN ADVANCE THE ACTUAL DATE THE DEPARTMENT FURNISHED SIGNS WILL BE REQUIRED.
- ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- ALL EXISTING SIGNS ON "U" CHANNEL POST WITHIN THE PROJECT LIMITS SHALL BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED ON PLANS.
- WHEN EXISTING SIGNS ARE REMOVED AND INSTALLED ON NEW SUPPORTS, THE RE-ERECTION SHALL IMMEDIATELY FOLLOW THE REMOVAL.
- SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

| STD. NO. | TITLE |
|----------|--|
| 904.10 | ORIENTATION OF GROUND MOUNTED SIGNS |
| 904.50 | MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS |

INDEX

| SHEET NO. | DESCRIPTION |
|-----------|------------------|
| SIGN-1 | TITLE SHEET |
| SIGN-2 | SIGN DESIGNS |
| SIGN-3 | SIGN DETAIL PLAN |

21-FEB-2020 13:45
K:\2018\20180114\19 B-4931\TrafficControl\TIP\B4931_SIGN_01.dgn
\$\$\$\$\$BERRAHE\$\$\$\$\$

| <p>SIGN NUMBER: 301,302 BACKG COLOR: Green TYPE: D COPY COLOR: White QUANTITY: 2</p> <p>SIGN WIDTH: 3'-6" HEIGHT: 1'-0" TOTAL AREA: 3.5 Sq-Ft.</p> <p>BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 1.50"</p> <p>NO. Z BARS: LENGTH:</p> | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </table> <p>MAT'L: 0.125" (3.2 mm) ALUMINUM</p> | SYMBOL | X | Y | WID | HT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | <p>DESIGN BY: A. HOTTENSTEIN CHECKED BY: B. HOUGH DATE: MAY 16, 2019 PROJECT ID: B-4931 LOCATION: US 258 DIV: 4</p> <div style="text-align: center;"> <p>BORDER R=1.5" TH=0.5"</p> </div> |
|--|---|--------|-----|----|-----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|
| SYMBOL | X | Y | WID | HT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>USE NOTES: 1,2</p> <p>1. Legend and border (except those that are colored black) shall be direct applied Grade C sheeting. 2. Background shall be Grade C reflective sheeting.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

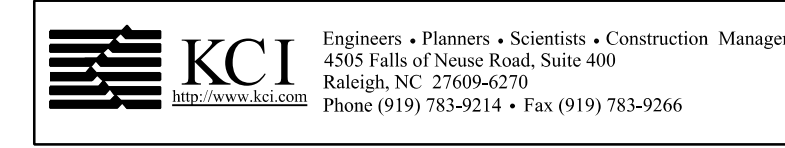
Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

| Letter spacings are to start of next letter | | | | | | | | | | | | | Series/Size Text Length |
|---|------|------|------|------|------|------|------|------|------|------|------|--|----------------------------|
| T | O | W | N | | C | R | E | E | K | | | | D 2000 |
| 0.35 | 3.34 | 3.73 | 4.59 | 2.74 | 4.10 | 3.58 | 3.79 | 3.34 | 3.34 | 2.74 | 0.35 | | 35.30 |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

FILENAME: B4931 Sign Face Layout NORTH CAROLINA D.O.T. SIGN DETAIL

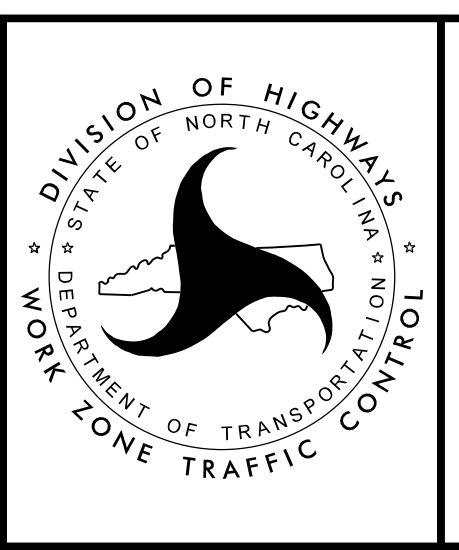
\$\$\$SYTIME\$\$\$
 \$\$\$DCN\$\$\$
 \$\$\$USERNAME\$\$\$



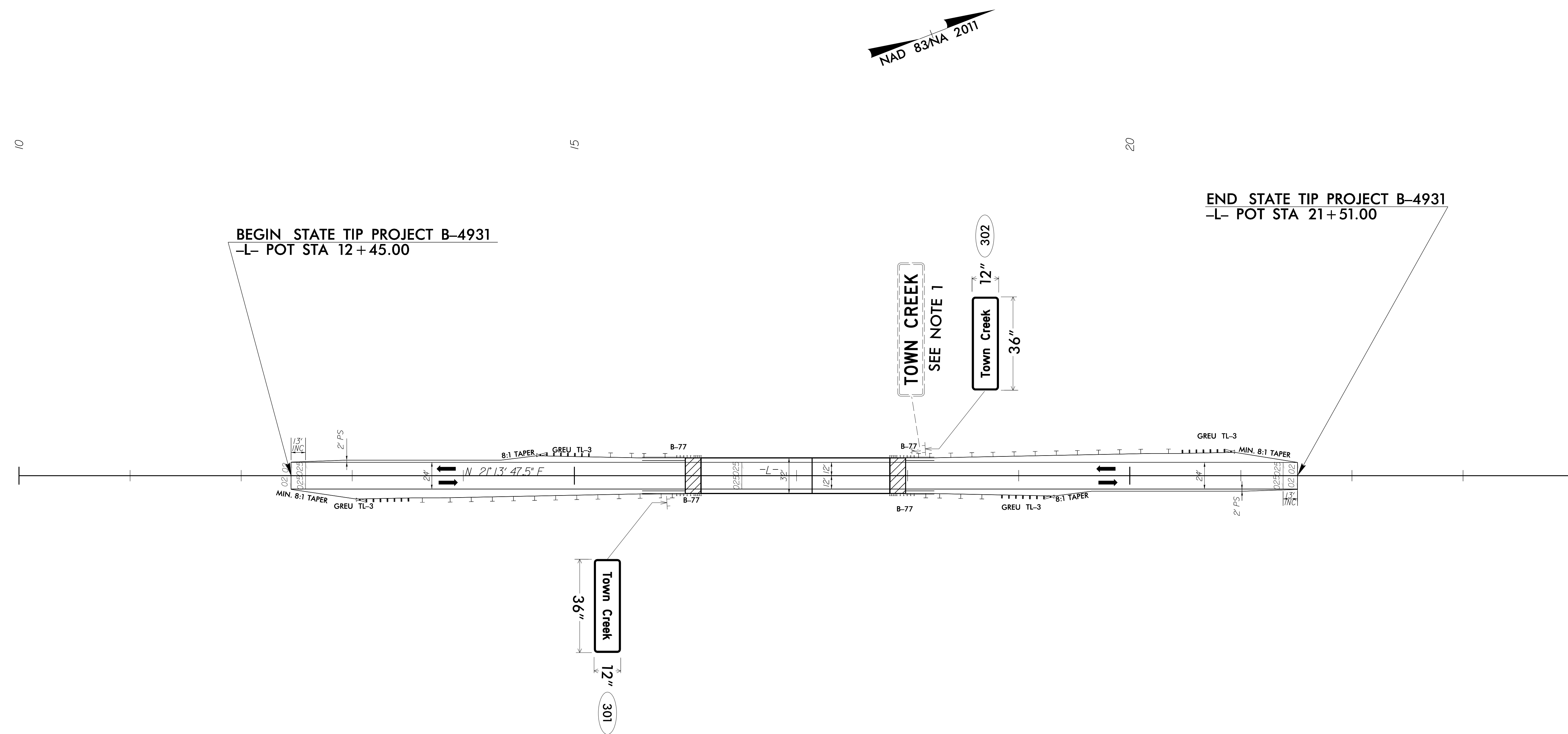
APPROVED: _____
 DATE: 2/4/2020

SEAL

**DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED**




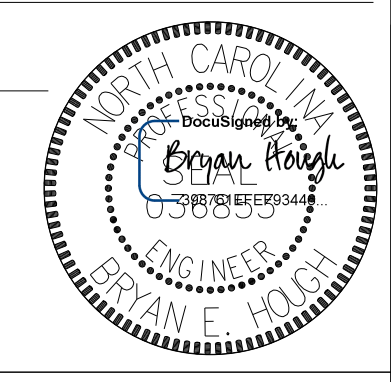
SIGN DESIGNS

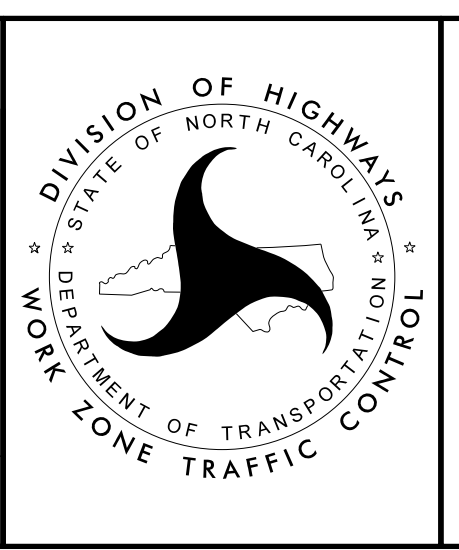


| PROJECT NOTES | |
|---------------|------------------------------------|
| 1 | DISPOSAL OF SIGN SYSTEM, U-CHANNEL |

2/25/2020
 M:\2018\251810194519 B-4931\TrafficControl\TCP\B493L_SGN_03.dgn
 User: tbr-yon.hough


KCI Engineers • Planners • Scientists • Construction Managers
 4505 Falls of Neuse Road, Suite 400
 Raleigh, NC 27609-4270
 Phone (919) 783-9214 • Fax (919) 783-9266

APPROVED: _____
 DATE: 2/25/2020
 SEAL




SIGN DETAIL SHEET

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED