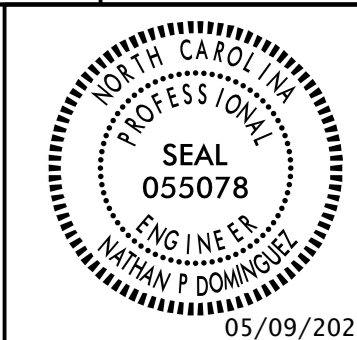


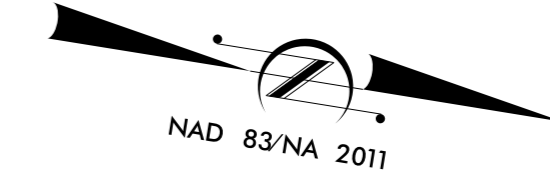
USE FOR CONDUIT INSTALLATION ONLY



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

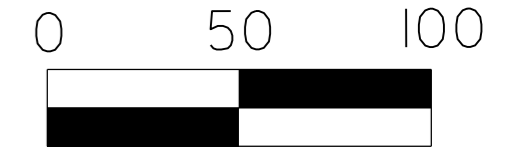
LEGEND

- 2" ELECTRICAL DUCT
- STUB UP LOCATION
- ⊗ EXISTING DUKE ENERGY SERVICE POLE



PROJECT NOTES

1. BURY CONDUIT AT A MINIMUM DEPTH OF 36".
2. INSTALL CONTINUOUS RUN OF CONDUIT BETWEEN POINTS AND STUB UP CONDUIT AT EACH LOCATION AS IDENTIFIED.
3. TAPE ENDS OF CONDUIT AT ALL STUB UP LOCATIONS
4. OFFSET CONDUIT IN MEDIAN A MINIMUM OF 1' FROM CENTER OF DITCH.
5. LIGHT POLES AND CONDUCTOR TO BE INSTALLED BY OTHERS AND ARE NOT PART OF THIS PROJECT.
6. INSTALL CONDUIT IN AS STRAIGHT OF A RUN AS POSSIBLE BETWEEN STUB UP LOCATIONS.
7. OFFSET DIRECTIONALLY DRILLED CONDUIT BETWEEN LOCATIONS 7 AND 8 TO ENSURE THE PROPOSED RETAINING WALL FOOTING IS NOT IN CONFLICT.



ESTIMATED BILL OF MATERIALS

| UNIT | ITEM                              | QTY   |
|------|-----------------------------------|-------|
| LF   | ELECTRICAL DUCT, TYPE BD, SIZE 2" | 2,850 |
| LF   | ELECTRICAL DUCT, TYPE JA, SIZE 2" | 350   |

NC 50 (BENSON ROAD)

TABLE A

| STUB UP LOCATION | STATION & OFFSET                      |
|------------------|---------------------------------------|
| LOC. 1           | -RPC- STA. 13+96, 31' RT              |
| LOC. 2           | -RPC- STA. 12+15, 34' RT              |
| LOC. 3           | -L- STA. 20+91, 37' LT                |
| LOC. 4           | -RPD- STA. 12+34, 14' RT              |
| LOC. 5           | -RPD- STA. 10+97, 21' RT              |
| LOC. 6           | -Y1- STA. 30+89, 64' RT               |
| LOC. 7           | -Y1- STA. 33+34, 62' RT               |
| LOC. 8           | -Y1- STA. 26+31, 60' RT               |
| LOC. 9           | -Y1- STA. 24+32, 58' RT               |
| LOC. 10          | LOCATION REMOVED.                     |
| LOC. 11          | -Y1- STA. 21+64, 62' LT               |
| LOC. 12          | -Y1- STA. 23+63, 69' LT               |
| LOC. 13          | -Y1- STA. 25+86, 1' OFFSET FROM DITCH |
| LOC. 14          | -Y1- STA. 27+79, BETWEEN GUARDRAIL    |
| LOC. 15          | -Y1- STA. 29+79, 1' OFFSET FROM DITCH |
| LOC. 16          | -Y1- STA. 30+99, 57' LT               |
| LOC. 17          | -LPB- STA. 10+35, 32' RT              |
| LOC. 18          | -LPB- STA. 11+56, 32' RT              |
| LOC. 19          | -LPB- STA. 13+52, 35' RT              |
| LOC. 20          | -RPB- STA. 14+85, 38' LT              |
| LOC. 21          | -RPB- STA. 13+44, 27' LT              |
| LOC. 22          | -RPB- STA. 11+94, 28' LT              |
| LOC. 23          | -RPB- STA. 10+37, 30' LT              |

| 2   |      |              |          |
|---|------|--------------|----------|
| 1   |      |              |          |
| Rev.  | Date | Description  | Approved |
| <b>NORTH CAROLINA DEPARTMENT OF TRANSPORTATION</b><br>ROADWAY DESIGN LIGHTING/ELECTRICAL SECTION<br><b>CONDUIT LAYOUT</b><br>CONDUIT LOCATIONS FOR FUTURE DUKE ENERGY LIGHTING<br>WAKE COUNTY |      |              |          |
| Drawn By:   | RGH  | Approved By: | Dwg No.: |

08-MAY-2023 11:31  
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 rgh1 AT RD 328781L

