

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.
- . IF REMOVAL OR RELOCATION OF SIGNS ON PRIVATE STREET (NON-STATE MAINTAINED) IS REQUIRED DUE TO CONSTRUCTION, THE CONTRACTOR SHALL INFORM THE ENGINEER. THE WORK WILL BE COMPLETED BY OTHERS.
- . WHEN NOT STATIONED OR DIMENSIONED ON PLANS, ALL 'E' AND 'F' SIGNS SHALL BE FIELD LOCATED BY THE ENGINEER
- . SOME EXISTING WARNING SIGNS ARE NOT SHOWN IN PLANS. WHEN REPLACEMENT SIGNS ARE SHOWN IN PLANS, OR IF SIGNS ARE NOT RELEVANT FOR NEW PATTERN, CONTRACTOR SHALL DISPOSE OF THE EXISTING SIGNS.
- . WHEN EXISTING SIGNS ARE REMOVED AND INSTALLED ON NEW SUPPORTS, THE RE-ERECTION SHALL IMMEDIATELY FOLLOW THE REMOVAL.
- . THE BACKGROUND FOR TYPE E & F SIGNS SHALL BE TYPE C REFLECTIVE SHEETING.
- . DO NOT BEGIN FABRICATION FOR TYPES A & B SIGNS MOUNTED ON OVERHEAD STRUCTURES OR STEEL SUPPORTS UNTIL "S" DIMENSIONS HAVE BEEN FIELD VERIFIED.
- . SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

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| <i>PLAN PREPARED BY:</i> | TIP NO. I-4729A | SHEET NO. SIGN-1B |
| PROGRESSIVE DESIGN GROUP, INC. | | |
| | | |
| ENGINEERS • CONSULTANTS | | |
| APPROVED: _____ <i>Ann Ouy</i> | | |
| DATE: 8/7/2017 | | |
| SEAL | | |



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

PROJECT NOTES

- 1 DISPOSE OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSE OF SIGN SYSTEM, STEEL BEAM
- 3 DISPOSE OF SUPPORT, STEEL BEAM
- 4 RELOCATE SIGN TYPE A (GROUND MOUNTED)
- 5 DISPOSE OF SIGN, TYPE A/B (OVERHEAD)
- 6 DISPOSE OF SIGN, TYPE A/B (GROUND MOUNTED)
- 7 DISPOSE OF SIGN SYSTEM, OVERHEAD

SUMMARY OF QUANTITIES

| ITEM NO. | DESC. NO. | SECT. NO. | ITEM DESCRIPTION | QUANTITY | UNIT |
|------------|-----------|-----------|--|----------|------|
| 4048000000 | | 902 | REINFORCED CONCRETE SIGN FOUNDATION | 2 | C.Y. |
| 4054000000 | | 902 | PLAIN CONCRETE SIGN FOUNDATION | 2 | C.Y. |
| 4057000000 | | SP | OVERHEAD FOOTING | 59 | C.Y. |
| 4060000000 | | 903 | SUPPORTS, BREAKAWAY STEEL BEAM | 3221 | LB. |
| 4066000000 | | 903 | SUPPORTS, SIMPLE STEEL BEAM | 237 | LB. |
| 4072000000 | | 903 | SUPPORTS, 3 LB STEEL U-CHANNEL | 1000 | L.F. |
| 4082100000 | | SP | SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA. 11+00 -RP E- | 1 | L.S. |
| 4082100000 | | SP | SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA. 19+00 -RP F- | 1 | L.S. |
| 4082100000 | | SP | SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA. 10+00 -RP G REV- | 1 | L.S. |
| 4109000000 | | 904 | SIGN ERECTION, TYPE A (OVERHEAD) | 2 | EA. |
| 4109000000 | | 904 | SIGN ERECTION, TYPE B (OVERHEAD) | 2 | EA. |
| 4096000000 | | 904 | SIGN ERECTION, TYPE D | 1 | EA. |
| 4102000000 | | 904 | SIGN ERECTION, TYPE E | 42 | EA. |
| 4108000000 | | 904 | SIGN ERECTION, TYPE F | 4 | EA. |
| 4110000000 | | 904 | SIGN ERECTION, TYPE A (GROUND MOUNTED) | 9 | EA. |
| 4110000000 | | 904 | SIGN ERECTION, TYPE B (GROUND MOUNTED) | 8 | EA. |
| 4116100000 | | 904 | SIGN ERECTION, RELOCATE TYPE A (GROUND MOUNTED) | 3 | EA. |
| 4138000000 | | 907 | DISPOSAL OF SUPPORT, STEEL BEAM | 3 | EA. |
| 4149000000 | | 907 | DISPOSAL OF SIGN SYSTEM, OVERHEAD | 1 | EA. |
| 4152000000 | | 907 | DISPOSAL OF SIGN SYSTEM, STEEL BEAM | 6 | EA. |
| 4155000000 | | 907 | DISPOSAL OF SIGN SYSTEM, U-CHANNEL | 40 | EA. |
| 4234000000 | | 907 | DISPOSAL OF SIGN, A OR B (OVERHEAD) | 2 | EA. |
| 4236000000 | | 907 | DISPOSAL OF SIGN, A OR B (GROUND MOUNTED) | 5 | EA. |

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2012 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

| STD. NO. | TITLE |
|----------|--|
| 901.10 | TYPE 'A' SIGNS |
| 901.50 | ARROWS AND SHIELDS |
| 901.70 | SIGN STRINGERS AND SUPPORT SPACING |
| 901.80 | SIGN MOUNTING DETAILS - FOR TYPE A AND TYPE B SIGNS |
| 903.10 | GROUND MOUNTED SIGN SUPPORTS (SHEET 3 OF 3) |
| 904.10 | ORIENTATION OF GROUND MOUNTED SIGNS |
| 904.20 | SECONDARY SIGN MOUNTING |
| 904.30 | SUPPLEMENTAL SIGN MOUNTING |
| 904.50 | MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS |