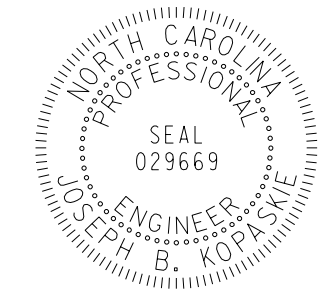


TIP NO. <b>R-5516</b>	SHEET NO. <b>SIGN-1A</b>
APPROVED: <i>Joseph Kopaskie</i> <small>000REAEFR0AGAF0</small>	
DATE: 3/15/2017	
SEAL 	
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	

**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
901.20	TYPE 'B' 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 (EXCEPT 1 OF 3 WHICH IS REPLACED BY SIGN-2A AND 2 OF 3 WHICH IS REPLACED BY SIGN-2B)
903.20	WOOD SIGN SUPPORTS
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.20	SECONDARY SIGN MOUNTING
904.30	SUPPLEMENTAL SIGN MOUNTING
1264.01	OBJECT MARKERS TYPES
1264.02	OBJECT MARKERS INSTALLATION

**PAY ITEMS**

- SIGN ERECTION, TYPE D, E, AND F
- SIGN ERECTION, TYPE A (OVERHEAD)
- SIGN ERECTION, TYPE A (GROUND MOUNTED)
- DISPOSAL OF SIGN SYSTEM, WOOD
- SIGN ERECTION, RELOCATE SIGN TYPE D
- DISPOSAL OF SUPPORT, WOOD

**PROJECT NOTES**

- DISPOSAL OF SIGN SYSTEM, WOOD
- SIGN ERECTION, RELOCATE SIGN TYPE D
- DISPOSAL OF SUPPORT, WOOD
- RELOCATE SIGN BY OTHERS
- SIGNS TO BE INSTALLED BY OTHERS
- COORDINATE REMOVAL OF SIGN/FLASHER WITH SIGNAL CONTRACTOR

**GENERAL NOTES**

- SIGNS FURNISHED BY STATE
- ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO WOOD 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.
- 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 STEEL SUPPORTS UNTIL "S" DIMENSIONS HAVE BEEN FIELD VERIFIED.
- SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

**SUMMARY OF QUANTITIES**

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4048000000	902	REINFORCED CONCRETE SIGN FOUNDATION	4	C.Y.
4054000000	902	PLAIN CONCRETE SIGN FOUNDATION	1	C.Y.
4057000000	SP	OVERHEAD FOOTING	37	C.Y.
4060000000	903	SUPPORTS, BREAKAWAY STEEL BEAM	4814	LBS
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL (CROSS BRACING)	220	L.F.
4082000000	903	SUPPORTS, WOOD	1905	L.F.
4082100000	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STATION 96+78 -L-	1	L.S.
4072000000	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STATION 21+00 -YWB01-	1	L.S.
4096000000	904	SIGN ERECTION, TYPE D	5	EA
4102000000	904	SIGN ERECTION, TYPE E	78	EA
4108000000	904	SIGN ERECTION, TYPE F	11	EA
4110000000	904	SIGN ERECTION, TYPE A (GROUND MOUNTED)	9	EA
4116100000	904	SIGN ERECTION, RELOCATE SIGN TYPE D (GROUND MOUNTED)	4	EA
4141000000	907	DISPOSAL OF SUPPORT, WOOD	4	EA
4158000000	907	DISPOSAL OF SIGN SYSTEM, WOOD	49	EA
4370000000	SP	DISPOSAL OF FLASHER	1	LS

3/15/2017 11:58:00 AM SIGN-1A.dgn

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**ROADWAY STANDARD DRAWINGS  
SUMMARY OF QUANTITIES  
AND GENERAL NOTES**