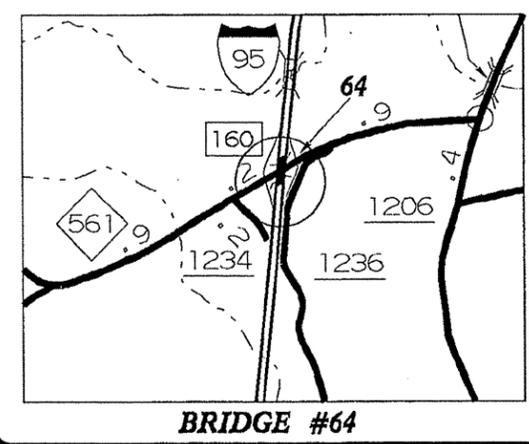
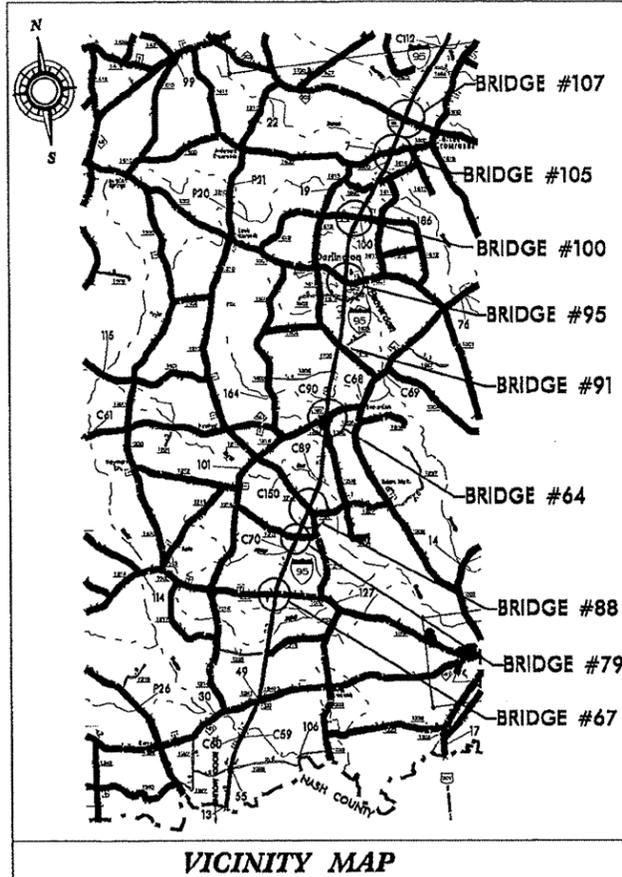
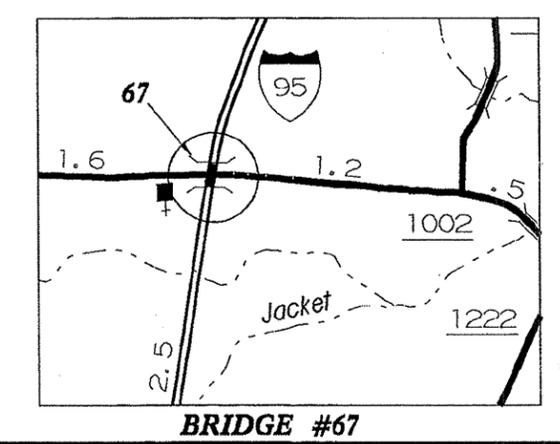
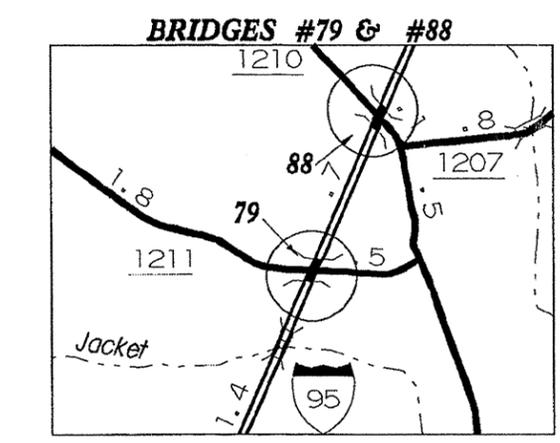


**PROJECT: 17BP.4P.1**

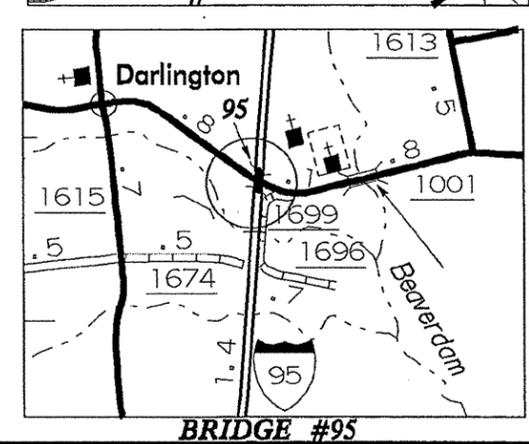
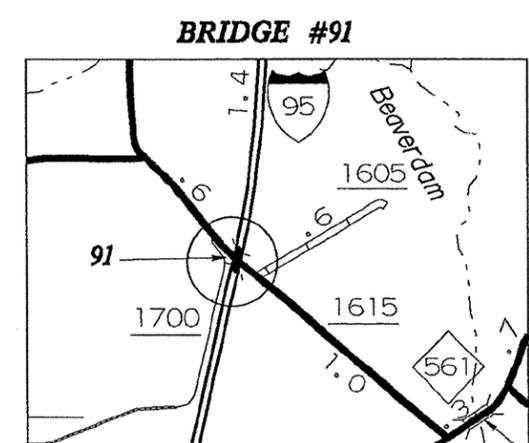
**CONTRACT: C203432**



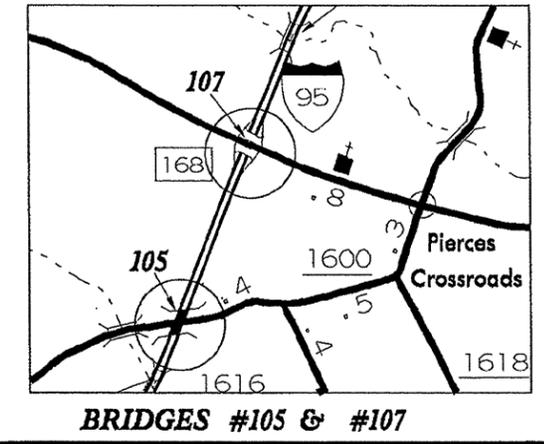
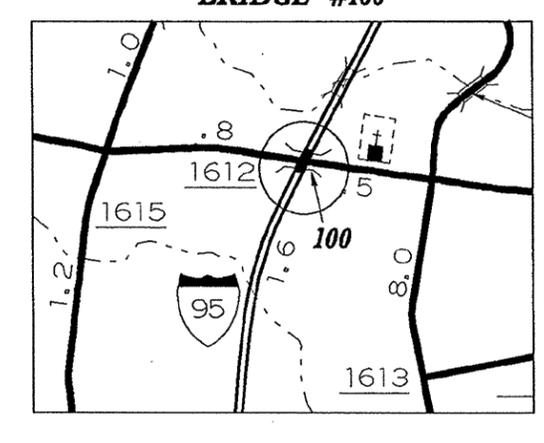
**BRIDGE #64**



**BRIDGE #67**



**BRIDGE #95**



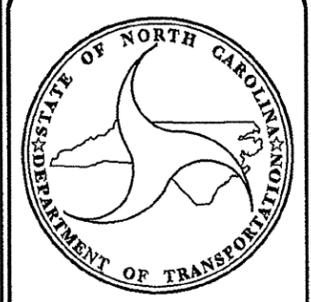
**BRIDGES #105 & #107**

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS  
**HALIFAX COUNTY**

**LOCATION:** BRIDGE #64, HALIFAX CO., ON NC 561 ACROSS I-95  
BRIDGE #67, HALIFAX CO., ON SR1002 ACROSS I-95  
BRIDGE #79, HALIFAX CO., ON SR1211 ACROSS I-95  
BRIDGE #88, HALIFAX CO., ON SR1210 ACROSS I-95  
BRIDGE #91, HALIFAX CO., ON SR1615 ACROSS I-95  
BRIDGE #95, HALIFAX CO., ON SR1001 ACROSS I-95  
BRIDGE #100, HALIFAX CO., ON SR1612 ACROSS I-95  
BRIDGE #105, HALIFAX CO., ON SR1600 ACROSS I-95  
BRIDGE #107, HALIFAX CO., ON NC903 ACROSS I-95

**TYPE OF WORK:** BRIDGE PRESERVATION - CLEANING AND PAINTING OF EXISTING STRUCTURES.

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	17BP.4P.1	1	7
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
17BP.4.P.1		P.E.	
17BP.4.P.1		CONST.	



**DESIGN DATA**

HALIFAX	
#64 ADT 2010 =	1300
#67 ADT 2010 =	1000
#79 ADT 2008 =	100
#88 ADT 2008 =	590
#91 ADT 2010 =	280
#95 ADT 2010 =	390
#100 ADT 2009 =	100
#105 ADT 2010 =	1000
#107 ADT 2010 =	1900

**PROJECT LENGTH**

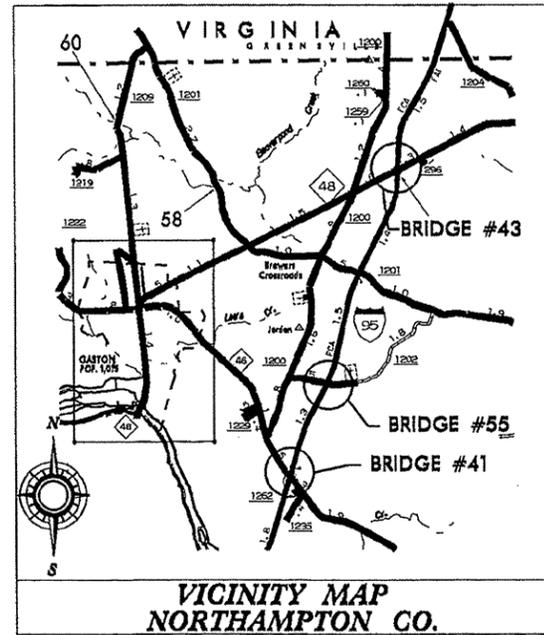
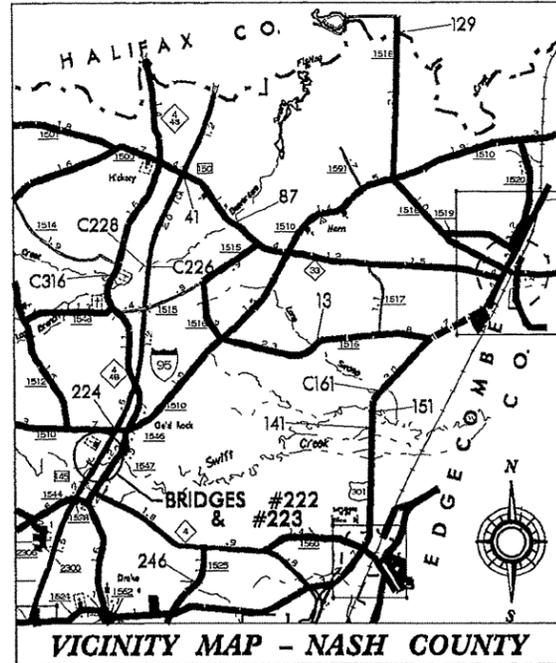
BRIDGE HALIFAX #64	=	.059 MILE
BRIDGE HALIFAX #67	=	.042 MILE
BRIDGE HALIFAX #79	=	.044 MILE
BRIDGE HALIFAX #88	=	.052 MILE
BRIDGE HALIFAX #91	=	.054 MILE
BRIDGE HALIFAX #95	=	.055 MILE
BRIDGE HALIFAX #100	=	.051 MILE
BRIDGE HALIFAX #105	=	.054 MILE
BRIDGE HALIFAX #107	=	.048 MILE

Prepared In the Office of:  
**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF HIGHWAYS**  
STRUCTURES MANAGEMENT UNIT - PRESERVATION & REPAIR GROUP  
1000 BIRCH RIDGE DR. RALEIGH, N.C. 27610  
**RICK NELSON, P.E.**  
2012 STANDARD SPECIFICATIONS  
**LETTING DATE:**  
OCTOBER 15, 2013

**DANIEL MULLER, P.E.**  
PROJECT DESIGN ENGINEER  
7/29/13

PROJECT: 17BP.4P.1

CONTRACT: C203432



STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

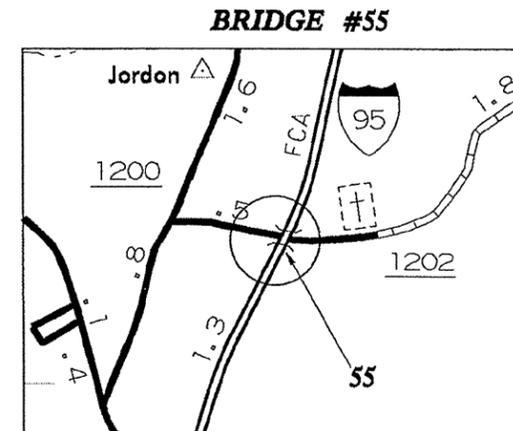
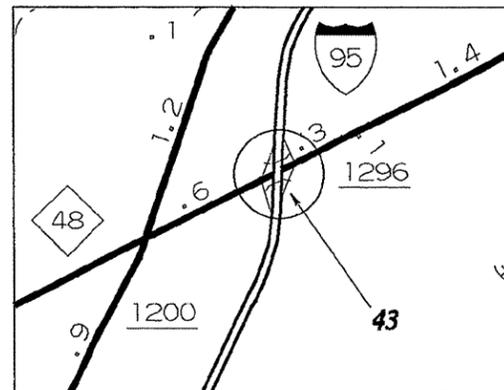
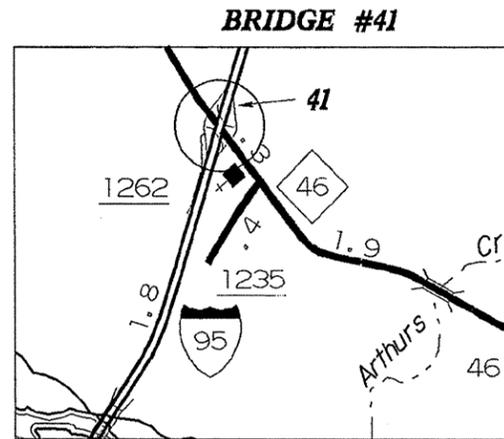
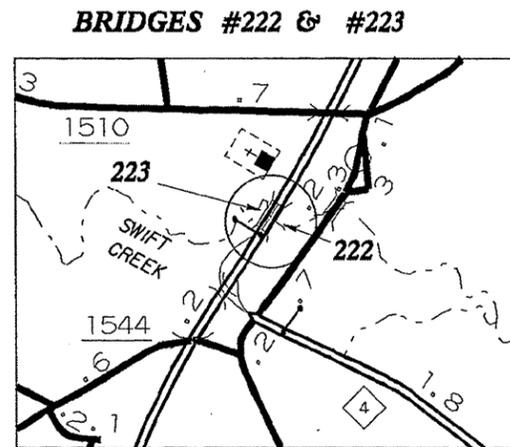
**NASH AND NORTHAMPTON COUNTIES**

LOCATION: BRIDGE #222, NASH CO., ON I-95 NBL ACROSS SWIFT CREEK  
BRIDGE #223, NASH CO., ON I-95 SBL ACROSS SWIFT CREEK

BRIDGE #41, NORTHAMPTON CO., ON NC 46 ACROSS I-95 NB & SB  
BRIDGE #43, NORTHAMPTON CO., ON NC 48 ACROSS I-95  
BRIDGE #55, NORTHAMPTON CO., ON SR 1202 ACROSS I-95

TYPE OF WORK: BRIDGE PRESERVATION - CLEANING AND PAINTING OF EXISTING STRUCTURES.

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	17BP.4.P.1	I-A	7
STATE FUNDING		F.A. FUNDING	
17BP.4.P.1		P.E.	
		CONST.	



**DESIGN DATA**

NASH	
#222 ADT 2010	= 19000
#223 ADT 2010	= 19000
NORTHAMPTON	
#41 ADT 2009	= 5700
#43 ADT 2009	= 3200
#55 ADT 2009	= 280

**PROJECT LENGTH**

BRIDGE NASH #222	=	.045 MILE
BRIDGE NASH #223	=	.045 MILE
BRIDGE NORTHAMPTON #41	=	.056 MILE
BRIDGE NORTHAMPTON #43	=	.055 MILE
BRIDGE NORTHAMPTON #55	=	.051 MILE

Prepared in the Office of:  
**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF HIGHWAYS**  
STRUCTURES MANAGEMENT UNIT - PRESERVATION & REPAIR GROUP  
1000 BIRCH RIDGE DR. RALEIGH, N.C. 27610

**RICK NELSON, P.E.**

2012 STANDARD SPECIFICATIONS

LETTING DATE:  
OCTOBER 15, 2012

**DANIEL C. MULLER, P.E.**  
PROJECT DESIGN ENGINEER



STATE OF NORTH CAROLINA  
 DIVISION OF HIGHWAYS

STATE OF NORTH CAROLINA  
 DIVISION OF HIGHWAYS  
 ROADWAY SUMMARY OF QUANTITIES FOR CONTRACT - C203432

SUMMARY OF QUANTITIES

ItemNumber	Sec #	Quantity	Unit	Description	ItemNumber	Sec #	Quantity	Unit	Description
0000100000-N	800	Lump Sum		MOBILIZATION	8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #79
4400000000-E	1110	188	SF	WORK ZONE SIGNS (STATIONARY)	8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #88
4405000000-E	1110	769	SF	WORK ZONE SIGNS (PORTABLE)	8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #91
4415000000-N	1115	4	EA	FLASHING ARROW BOARD	8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #95
4420000000-N	1120	4	EA	PORTABLE CHANGEABLE MESSAGE SIGN	8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM POLLUTION CONTROL
4430000000-N	1130	250	EA	DRUMS					
4435000000-N	1135	30	EA	CONES					
4450000000-N	1150	48	HR	FLAGGER					
4480000000-N	1165	2	EA	TMA					
4510000000-N	SP	1,440	HR	LAW ENFORCEMENT					
8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #100					
8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #105					
8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #107					
8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #222					
8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #223					
8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #41					
8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #43					
8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #55					
8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #64					
8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING BRIDGE #67					

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**TRANSPORTATION MANAGEMENT PLAN**

**HALIFAX, NASH, AND NORTHAMPTON COUNTIES  
DIVISIONS 1 AND 4**



**BRIDGE PAINTING**

- HALIFAX BRIDGE #64 - NC 561 OVER I-95
- HALIFAX BRIDGE #67 - SR 1002 OVER I-95
- HALIFAX BRIDGE #79 - SR 1211 OVER I-95
- HALIFAX BRIDGE #88 - SR 1210 OVER I-95
- HALIFAX BRIDGE #91 - SR 1615 OVER I-95
- HALIFAX BRIDGE #95 - SR 1001 OVER I-95
- HALIFAX BRIDGE #100 - SR 1612 OVER I-95
- HALIFAX BRIDGE #105 - SR 1600 OVER I-95
- HALIFAX BRIDGE #107 - NC 903 OVER I-95

- NASH BRIDGE #222 - I-95 NBL OVER SWIFT CREEK
- NASH BRIDGE #223 - I-95 SBL OVER SWIFT CREEK

- NORTHAMPTON BRIDGE #41 - NC 46 OVER I-95
- NORTHAMPTON BRIDGE #43 - NC 48 OVER I-95
- NORTHAMPTON BRIDGE #55 - SR 1202 OVER I-95

**INDEX OF SHEETS**

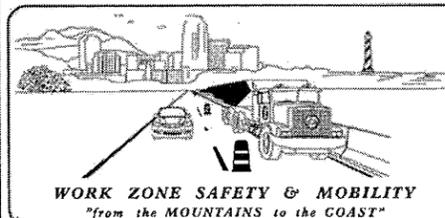
SHEET NO.	TITLE
TMP-1	TITLE SHEET & INDEX OF SHEETS
TMP-1A	LEGEND & ROADWAY STANDARD DRAWINGS
TMP-2	GENERAL NOTES
TMP-3	VICINITY MAPS & TRAFFIC CONTROL PHASING

SHEET NO.  
TMP-1

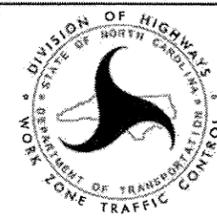
**TRAFFIC MANAGEMENT STRATEGY**

BRIDGE PAINTING OPERATIONS WILL BE ACCOMPLISHED USING TIME RESTRICTED LANE CLOSURES.

7/24/2013 1:21:11 PM C:\Users\jwatts\Documents\Work\17BP.4.P.1-95 Bridge Painting Halifax Nash Northampton\17BP.4.P.1-IC-TMP.dwg



PLAN PREPARED FOR NCDOT STRUCTURES MANAGEMENT UNIT  
RALEIGH, NC



**PLAN PREPARED BY:**  
Stantec Consulting Services Inc.  
801 Jones Franklin Road-Suite 300  
Raleigh, NC 27606  
Tel. 919.851.6866  
Fax. 919.851.7024  
www.stantec.com

**Stantec**

BETSY L. WATSON, P.E. TRAFFIC ENGINEER

GEORGE KARAGEORGE TRANSPORTATION DESIGNER

APPROVED: *Betsy L. Watson*  
DATE: 7/24/13

SEAL

**17BP.4.P.1**

## LEGEND

-  DIRECTION OF TRAFFIC FLOW
-  DIRECTION OF PEDESTRIAN TRAFFIC FLOW
-  WORK AREA
-  PAVEMENT REMOVAL
-  NORTH ARROW
-  TYPE III BARRICADE
-  CONE
-  DRUM
-  SKINNY DRUM
-  TUBULAR MARKER
-  CHANGEABLE MESSAGE SIGN (CMS)
-  FLAGGER
-  AUTOMATED FLAGGER ASSISTANCE DEVICE (AFAD)
-  FLASHING ARROW BOARD (TYPE C)
-  LAW ENFORCEMENT
-  TRUCK MOUNTED ATTENUATOR (TMA)
-  PORTABLE CONCRETE BARRIER (PCB)
-  TEMPORARY CRASH CUSHION
-  TEMPORARY SHORING
-  WORK ZONE SIGN-PORTABLE
-  WORK ZONE SIGN-STATIONARY
-  WORK ZONE SIGN-STATIONARY OR PORTABLE

### SIGNALS

-  EXISTING
-  PROPOSED
-  TEMPORARY

### PAVEMENT MARKINGS

-  EXISTING PAVEMENT MARKING (GRAY)
-  SKIP LINES
-  MINI-SKIP LINES
-  SOLID LINES

### PAVEMENT MARKING SYMBOLS

-  PAVEMENT MARKING SYMBOLS
-  EXISTING PAVEMENT MARKING SYMBOLS (HOLLOW)
-  ONLY PAVEMENT MARKING ALPHANUMERIC CHARACTERS

### PAVEMENT MARKERS

-  CRYSTAL/CRYSTAL
-  CRYSTAL/RED
-  YELLOW/YELLOW

## ROADWAY STANDARD DRAWINGS

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
1101.01	WORK ZONE ADVANCE WARNING SIGNS
1101.02	TEMPORARY LANE CLOSURES
1101.04	TEMPORARY SHOULDER CLOSURES
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.01	STATIONARY WORK ZONE SIGNS
1110.02	PORTABLE WORK ZONE SIGNS
1115.01	FLASHING ARROW BOARDS
1130.01	DRUMS
1135.01	CONES
1150.01	FLAGGING DEVICES
1165.01	WORK VEHICLE LIGHTING SYSTEMS AND TMA DELINEATION

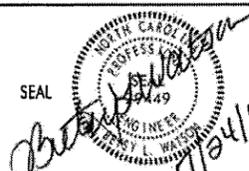
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Stantec Consulting Services Inc.  
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www.stantec.com  
License No. F-0672

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_

SEAL




LEGEND  
&  
ROADWAY STANDARD DRAWINGS

## GENERAL NOTES

THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE PROJECT EXCEPT WHEN OTHERWISE NOTED IN THE PLAN OR DIRECTED BY THE ENGINEER.

CHANGES MAY BE REQUIRED WHEN PHYSICAL DIMENSIONS IN THE DETAIL DRAWINGS, STANDARD DETAILS, AND ROADWAY DETAILS ARE NOT ATTAINABLE TO MEET FIELD CONDITIONS OR RESULT IN DUPLICATE OR UNDESIRED OVERLAPPING OF DEVICES. MODIFICATION MAY INCLUDE: MOVING, SUPPLEMENTING, COVERING, OR REMOVAL OF DEVICES AS DIRECTED BY THE ENGINEER.

### LANE CLOSURE TIME RESTRICTIONS

A) DO NOT CLOSE OR NARROW TRAVEL LANES AS FOLLOWS:

<u>ROAD NAME</u>	<u>DAY AND TIME RESTRICTIONS</u>
I-95	12:00 PM (NOON) FRIDAY THROUGH 11:59 PM SUNDAY
ALL OTHER ROADS	6:00 AM TO 9:00 AM MONDAY THROUGH FRIDAY 4:00 PM TO 7:00 PM MONDAY THROUGH FRIDAY

### HOLIDAY & HOLIDAY WEEKEND LANE CLOSURE TIME RESTRICTIONS

B) DO NOT CLOSE OR NARROW TRAVEL LANES DURING HOLIDAYS AND HOLIDAY WEEKENDS AS FOLLOWS:

#### ROAD NAME

ALL ROADS

- 1) FOR ANY UNEXPECTED OCCURRENCE THAT CREATES UNUSUALLY HIGH TRAFFIC VOLUMES, AS DIRECTED BY THE ENGINEER.
- 2) FOR NEW YEAR'S, BETWEEN THE HOURS OF 6:00 A.M. DECEMBER 31st TO 7:00 P.M. JANUARY 2nd. IF NEW YEAR'S DAY IS ON A FRIDAY, SATURDAY, SUNDAY, OR MONDAY THEN UNTIL 7:00 P.M. THE FOLLOWING TUESDAY.
- 3) FOR EASTER, BETWEEN THE HOURS OF 6:00 A.M. THURSDAY AND 7:00 P.M. MONDAY.
- 4) FOR MEMORIAL DAY, BETWEEN THE HOURS OF 6:00 A.M. FRIDAY TO 7:00 P.M. TUESDAY.
- 5) FOR INDEPENDENCE DAY, BETWEEN THE HOURS OF 6:00 A.M. THE DAY BEFORE INDEPENDENCE DAY AND 7:00 P.M. THE DAY AFTER INDEPENDENCE DAY. IF INDEPENDENCE DAY IS ON A FRIDAY, SATURDAY, SUNDAY OR MONDAY; THEN BETWEEN THE HOURS OF 6:00 A.M. THE THURSDAY BEFORE INDEPENDENCE DAY AND 7:00 P.M. THE TUESDAY AFTER INDEPENDENCE DAY.
- 6) FOR LABOR DAY, BETWEEN THE HOURS OF 6:00 A.M. FRIDAY AND 7:00 P.M. TUESDAY.
- 7) FOR THANKSGIVING DAY, BETWEEN THE HOURS OF 6:00 A.M. TUESDAY TO 7:00 P.M. MONDAY.
- 8) FOR CHRISTMAS, BETWEEN THE HOURS OF 6:00 A.M. THE FRIDAY BEFORE THE WEEK OF CHRISTMAS DAY AND 7:00 P.M. THE FOLLOWING TUESDAY AFTER THE WEEK OF CHRISTMAS.

### LANE AND SHOULDER CLOSURE REQUIREMENTS

- C) REMOVE LANE CLOSURE DEVICES FROM THE LANE WHEN WORK IS NOT BEING PERFORMED BEHIND THE LANE CLOSURE OR WHEN A LANE CLOSURE IS NO LONGER NEEDED, OR AS DIRECTED BY THE ENGINEER.
- D) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN 15 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN SHOULDER USING ROADWAY STANDARD DRAWING NO. 1101.04 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL OR A LANE CLOSURE IS INSTALLED.
- E) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO AN UNDIVIDED FACILITY AND WITHIN 5 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.

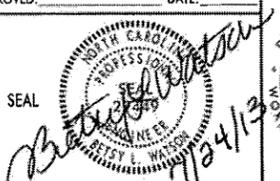
WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO A DIVIDED FACILITY AND WITHIN 10 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.

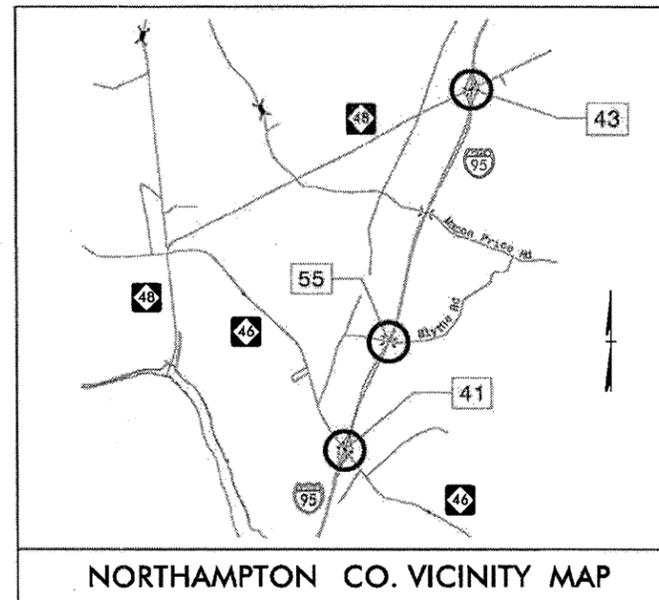
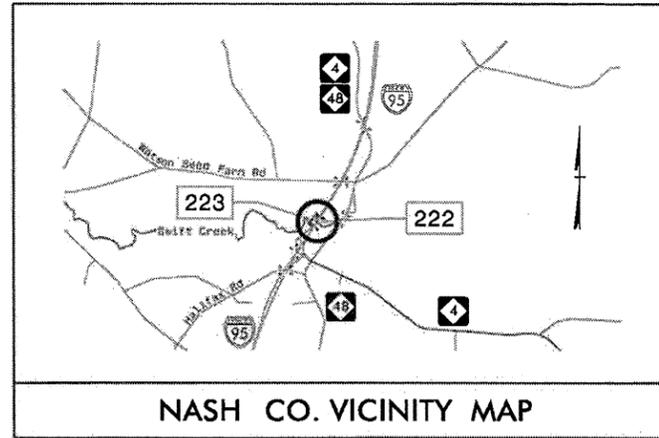
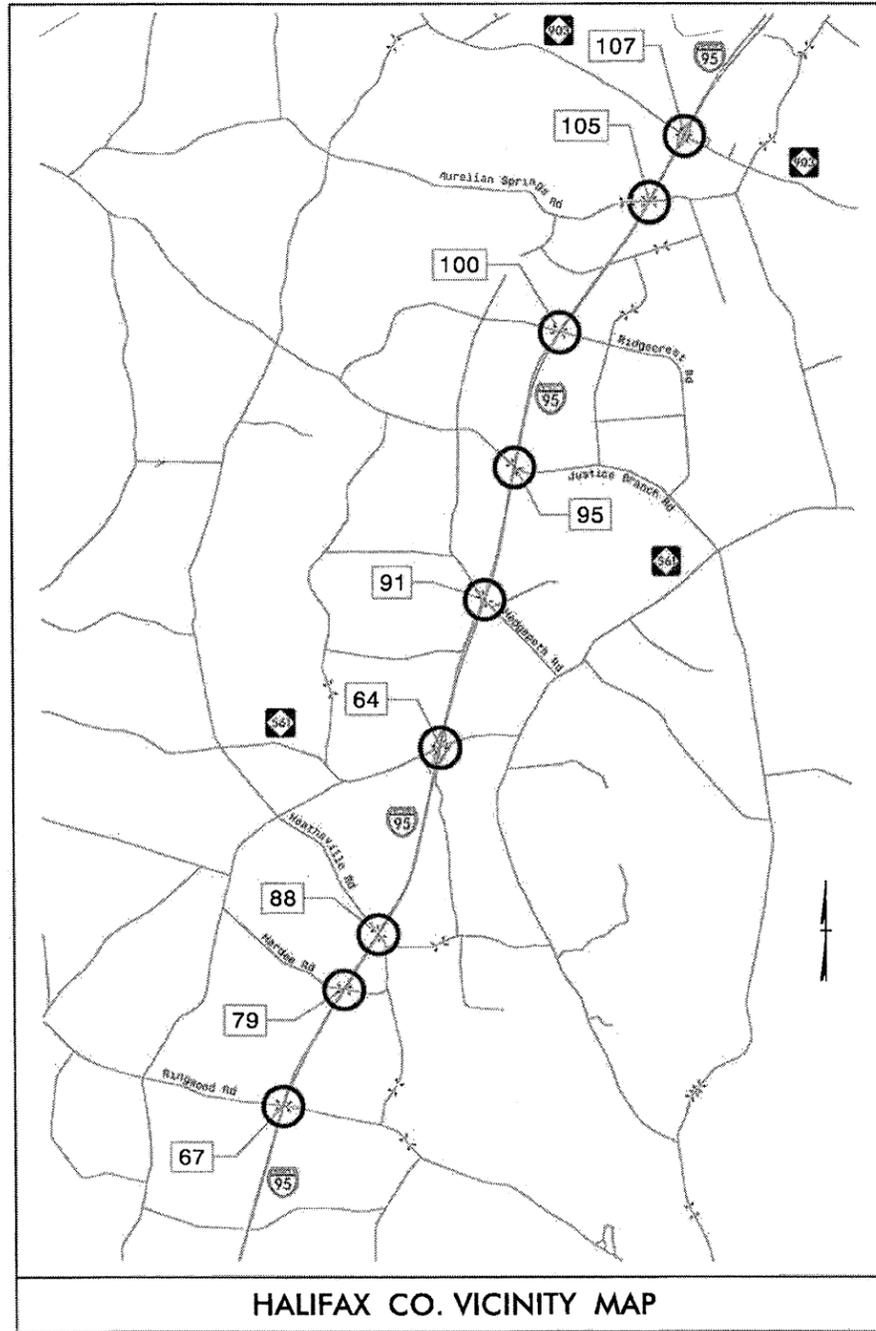
- F) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN A LANE OF TRAVEL OF AN UNDIVIDED OR DIVIDED FACILITY, CLOSE THE LANE ACCORDING TO THE TRAFFIC CONTROL PLANS, ROADWAY STANDARD DRAWINGS OR AS DIRECTED BY THE ENGINEER. CONDUCT THE WORK SO THAT ALL PERSONNEL AND/OR EQUIPMENT REMAIN WITHIN THE CLOSED TRAVEL LANE.
- G) DO NOT INSTALL MORE THAN TWO LANE CLOSURES SIMULTANEOUSLY ALONG I-95. PROVIDE A MINIMUM OF ONE MILE BETWEEN LANE CLOSURES, MEASURED FROM THE END OF ONE CLOSURE TO THE FIRST SIGN OF THE NEXT LANE CLOSURE.
- H) DO NOT INSTALL MORE THAN TWO MILES OF LANE CLOSURE ALONG I-95, MEASURED FROM THE BEGINNING OF THE MERGE TAPER TO THE END OF THE LANE CLOSURE, UNLESS OTHERWISE ALLOWED BY THE ENGINEER.

### MISCELLANEOUS

- I) LAW ENFORCEMENT MAY BE USED TO MAINTAIN TRAFFIC THROUGH THE WORK AREA AND/OR INTERSECTIONS, AS DIRECTED BY THE ENGINEER.
- J) DO NOT PERFORM WORK FROM THE ROADWAY ON TOP OF THE STRUCTURE UNLESS ALLOWED BY THE ENGINEER, EXCEPT FOR SHORT-TERM OPERATINGS SUCH AS SECURING CONTAINMENT.

7/24/2015 11:17 AM C:\Users\jleconte\OneDrive\Documents\17BP.4.P.1-95 Bridge Pointing\17BP.4.P.1-95\_GENERAL NOTES.dgn

 <p>Stantec Consulting Services Inc. 801 Jones Franklin Road Suite 300 Raleigh, NC 27606 Tel: (919) 851-6868 Fax: (919) 851-7224 www.stantec.com License No. F-0672</p>	<p>APPROVED: _____ DATE: _____</p> <p>SEAL</p> 	 <p style="text-align: center;">DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION LONG TRAFFIC CONTROL</p>	<p>GENERAL NOTES</p>
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## ***PHASING***

HALIFAX CO. BRIDGE #64, 67, 79, 88, 91, 95, 100, 105, 107,  
NORTHAMPTON CO. BRIDGE #41, 43, & 55

PERFORM PAINTING OPERATIONS FROM BELOW THE BRIDGE ON I-95. USE LEFT AND RIGHT LANE CLOSURES PER ROADWAY STANDARD DRAWING 1101.02 SHEET 4. A LEFT LANE CLOSURE WITH SHIFT MAY BE USED PER SHEET ROADWAY STANDARD DRAWING 1101.02 SHEET 6, TO FACILITATE SWITCHING BETWEEN LEFT AND RIGHT LANE WORK AREAS.

FOR EXIT RAMP THROUGH RIGHT LANE CLOSURES ON BRIDGES AT INTERCHANGES, APPLY ROADWAY STANDARD DRAWING 1101.02 SHEET 10. ALTERNATELY, ROADWAY STANDARD DRAWING 1101.02 SHEET 5 MAY BE APPLIED TO KEEP TRAFFIC IN RIGHT LANE THROUGH EXIT RAMP AND THEN SHIFT TO THE LEFT.

WHEN LANE CLOSURES ON SR AND NC ROUTES ON TOP OF STRUCTURES ARE NECESSARY FOR SECUREMENT OF CONTAINMENT OR OTHER SHORT-TERM OPERATIONS, USE LANE CLOSURES WITH FLAGGERS PER ROADWAY STANDARD DRAWING 1101.02 SHEET 1.

NASH CO. BRIDGE #222/223

USE LEFT AND RIGHT LANE CLOSURES ON I-95 PER SHEET ROADWAY STANDARD DRAWING 1101.02 SHEET 4.

FOR RIGHT LANE WORK AREA, USE A RIGHT LANE CLOSURE (ROADWAY STANDARD DRAWING 1101.02 SHEET 4) IN CONJUNCTION WITH ROADWAY STANDARD DRAWING 1101.02 SHEET 9 IN ORDER TO ACCOMMODATE THE ON-RAMP FROM NC 4. ALTERNATELY, ROADWAY STANDARD DRAWING 1101.02 SHEET 5 MAY BE APPLIED TO KEEP TRAFFIC IN RIGHT LANE IN VICINITY OF ON-RAMP FROM NC 4 AND SHIFT TO LEFT BEFORE BRIDGE.

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 User: jtr  
 Plot: 17BP.4.P.1.TMP.03\_VICINITY\_MAP & PHASING.dgn

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