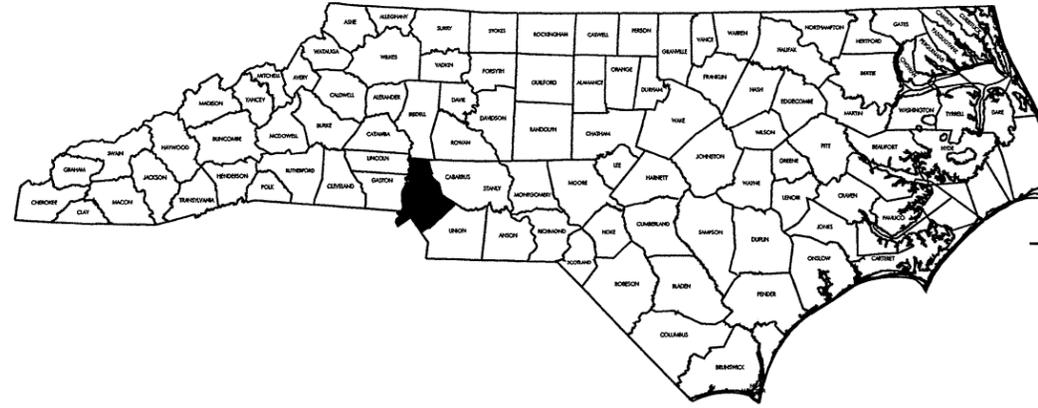


TIP PROJECT: BK-5102D

CONTRACT NO. C202617

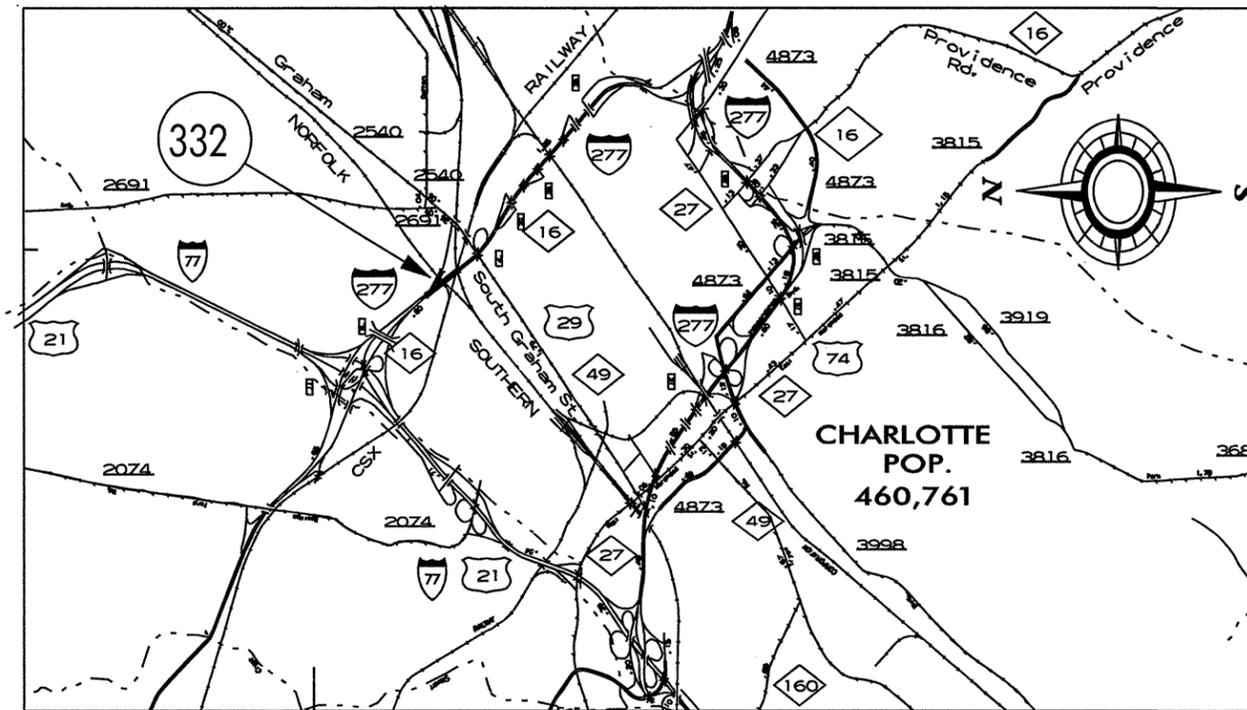


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

MECKLENBURG COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BK-5102D	1	1
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
42580.1.1	BRIMS-0277(13)	P.E.	
42580.3.4	BRIMS-0277(13)	CONST	

LOCATION: I 277
TYPE OF WORK: BRIDGE PRESERVATION: CLEANING AND PAINTING OF EXISTING STRUCTURES. TRAFFIC CONTROL. BRIDGES #332 IN MECKLENBURG COUNTY.



DESIGN DATA

PROJECT LENGTH

Prepared in the Office of:
BRIDGE MANAGEMENT UNIT
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2006 STANDARD SPECIFICATIONS

LETTING DATE:
SEPTEMBER 21, 2010

DAN HOLDERMAN, PE
STATE BRIDGE
MANAGEMENT ENGINEER

MIKE SUMMERS
BRIDGE MANAGEMENT
PROJECT MANAGER



RICK NELSON, PE
DESIGN ENGINEER

TIP PROJECT: BK-5102D

CONTRACT NO. C202617

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

MECKLENBURG COUNTY

LOCATION: I 277
TYPE OF WORK: BRIDGE PRESERVATION: CLEANING
AND PAINTING OF EXISTING STRUCTURES.
TRAFFIC CONTROL. BRIDGES #332 IN
MECKLENBURG COUNTY.

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BK-5102D	1	1A
STATE PROJECT NO.	F.A. PROJ. NO.	DESCRIPTION	
42580.1.1	BRIMS-0277(13)	PE	
42580.3.4	BRIMS-0277(13)	CONSTR	

INDEX OF SHEETS

1	TITLE SHEET
1A	INDEX OF SHEET
2	SUMMARY OF QUANTITIES
TCP-1 THRU TCP-7	TRAFFIC CONTROL PLANS
EXISTING STRUCTURE PLANS	74 TOTAL SHEETS



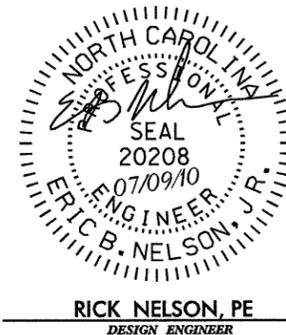
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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2006 STANDARD SPECIFICATIONS

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STATE BRIDGE
MANAGEMENT ENGINEER

MIKE SUMMERS
BRIDGE MANAGEMENT
PROJECT MANAGER



RICK NELSON, PE
DESIGN ENGINEER

5/28/99

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SUMMARY OF QUANTITIES

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
ROADWAY SUMMARY OF QUANTITIES FOR CONTRACT - C202617

ItemNumber	Sec #	Quantity	Unit	Description
0000100000-N	800	Lump Sum		MOBILIZATION
4400000000-E	1110	24	SF	WORK ZONE SIGNS (STATIONARY)
4405000000-E	1110	320	SF	WORK ZONE SIGNS (PORTABLE)
4410000000-E	1110	96	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
4415000000-N	1115	2	EA	FLASHING ARROW PANELS, TYPE C
4420000000-N	1120	1	EA	CHANGEABLE MESSAGE SIGN
4430000000-N	1130	250	EA	DRUMS
4445000000-E	1145	96	LF	BARRICADES (TYPE III)
4480000000-N	1165	1	EA	TMIA
4510000000-N	SP	160	HR	LAW ENFORCEMENT
8860000000-N	SP	Lump Sum		GENERIC STRUCTURE ITEM CLEANING & REPAINTING OF BRIDGE #332

 SYSTEMS
 FROM

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WBS 42850.3.4

TIP PROJECT: BK-5102D

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PLAN FOR PROPOSED
TRAFFIC CONTROL

MECKLENBURG COUNTY

LOCATION: BRIDGE NO. 332 I-277 OVER NSRR, CSX, SCLRR, JOHNSON ST. & SEABOARD ST.
TYPE OF WORK: TRAFFIC CONTROL FOR BRIDGE PAINTING

STATE PROJECT REFERENCE NO.	SHEET NO.
BK-5102D	TCP-1

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 JULY 2006 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
1101.02	TEMPORARY LANE CLOSURES
1101.04	TEMPORARY SHOULDER CLOSURES
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.02	PORTABLE WORK ZONE SIGNS
1115.01	FLASHING ARROW PANELS
1130.01	DRUMS
1135.01	CONES
1145.01	BARRICADES
1150.01	FLAGGING DEVICES
1165.01	TRUCK MOUNTED IMPACT ATTENUATOR
1180.01	SKINNY DRUMS

INDEX OF SHEETS

SHEET NO.	TITLE
TCP-1	LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, LEGEND, AND INDEX OF SHEETS
TCP-2	GENERAL NOTES, TRAFFIC CONTROL PHASING
TCP-3, 3A	I-277 NB RIGHT LANE CLOSURE
TCP-4, 4A	I-277 SB RIGHT LANE CLOSURE
TCP-5, 5A	SEABOARD ST. EASTBOUND ROAD CLOSURE
TCP-6, 6A	SEABOARD ST. WESTBOUND ROAD CLOSURE
TCP-7	N. JOHNSON ST. ROAD CLOSURE

LEGEND

- GENERAL**
- DIRECTION OF TRAFFIC FLOW
 - NORTH ARROW
 - WORK AREA
- TRAFFIC CONTROL DEVICES**
- TYPE III BARRICADE
 - CONE
 - DRUM SKINNY DRUM
 - FLASHING ARROW PANEL (TYPE C)
 - STATIONARY SIGN
 - PORTABLE SIGN
 - STATIONARY OR PORTABLE SIGN
 - CHANGEABLE MESSAGE SIGN
 - TEMPORARY CRASH CUSHION
 - TRUCK MOUNTED IMPACT ATTENUATOR (TMIA)
 - LAW ENFORCEMENT
 - FLAGGER

APPROVED

DATE: 7/8/10

PLAN PREPARED BY:

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BETSY L. WATSON, PE TRAFFIC CONTROL ENGINEER

GEORGE KARAGEORGE TRAFFIC CONTROL DESIGNER

GENERAL NOTES

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 UNDESIRABLE OVERLAPPING OF DEVICES. MODIFICATION MAY INCLUDE: MOVING, SUPPLEMENTING, COVERING, OR REMOVAL OF DEVICES AS DIRECTED BY THE ENGINEER.

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

LANE CLOSURE TIME RESTRICTIONS

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

I-277 DAY AND TIME RESTRICTIONS

MONDAY THRU FRIDAY, 6:00AM to 9:00PM
SATURDAY & SUNDAY, 10:00AM to 9:00PM

SEABOARD ST. DAY AND TIME RESTRICTIONS

WEDNESDAY THRU SATURDAY, 5:00 P.M. TO 6:00 A.M., COORDINATED WITH EVENTS AT THE NC MUSIC FACTORY, AS DIRECTED BY THE ENGINEER.

B) DO NOT CLOSE OR NARROW TRAVEL LANES DURING HOLIDAYS AND SPECIAL EVENTS AS FOLLOWS:

ROAD NAME
I-277 OR AS NOTED

HOLIDAY

- 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 9:00 P.M. JANUARY 2nd. IF NEW YEAR'S DAY IS ON A FRIDAY, SATURDAY, SUNDAY, OR MONDAY THEN UNTIL 9:00 P.M. THE FOLLOWING TUESDAY.
- 3) FOR EASTER, BETWEEN THE HOURS OF 6:00 A.M. THURSDAY AND 9:00 P.M. MONDAY.
- 4) FOR MEMORIAL DAY, BETWEEN THE HOURS OF 6:00 A.M. FRIDAY TO 9:00 P.M. TUESDAY.
- 5) FOR INDEPENDENCE DAY, BETWEEN THE HOURS OF 6:00 A.M. THE DAY BEFORE INDEPENDENCE DAY AND 9:00 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 9:00 P.M. THE TUESDAY AFTER INDEPENDENCE DAY.
- 6) FOR LABOR DAY, BETWEEN THE HOURS OF 6:00 A.M. FRIDAY AND 9:00 P.M. TUESDAY.
- 7) FOR THANKSGIVING DAY, BETWEEN THE HOURS OF 6:00 A.M. TUESDAY TO 9:00 P.M. MONDAY.
- 8) FOR CHRISTMAS, BETWEEN THE HOURS OF 6:00 A.M. THE FRIDAY BEFORE THE WEEK OF CHRISTMAS DAY AND 9:00 P.M. THE FOLLOWING TUESDAY AFTER THE WEEK OF CHRISTMAS.
- 9) FOR ANY NASCAR EVENT AT THE LOWES MOTOR SPEEDWAY, BETWEEN THE HOURS OF 6:00 A.M. THE THURSDAY BEFORE THE WEEK OF THE EVENT UNTIL 9:00 P.M. THE FOLLOWING TUESDAY AFTER THE RACE.
- 10) FOR ANY CAROLINA PANTHERS FOOTBALL GAME IN CHARLOTTE AND ANY GAMES AT THE BOBCATS ARENA, FOR 3 HOURS BEFORE THE GAME UNTIL 3 HOURS AFTER THE GAME.

C) DO NOT CLOSE ROADS AS FOLLOWS:

ROAD NAME	DAY AND TIME RESTRICTIONS
SEABOARD ST.	5:00 P.M. WEDNESDAY TO 6:00 A.M. SUNDAY
N. JOHNSON ST.	

LANE AND SHOULDER CLOSURE REQUIREMENTS

- D) LANE CLOSURES ARE REQUIRED WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN ANY PORTION OF A TRAVEL LANE. CONDUCT THE WORK SO THAT ALL PERSONNEL AND/OR EQUIPMENT REMAIN WITHIN THE CLOSED TRAVEL LANE.
 - E) INSTALL ALL LANE CLOSURES ACCORDING TO THE TRAFFIC CONTROL PLAN, ROADWAY STANDARD DRAWINGS (1101.02), OR AS DIRECTED BY THE ENGINEER.
 - F) 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.
 - G) INSTALL LANE CLOSURES WITH THE TRAFFIC FLOW, BEGINNING WITH DEVICES ON THE UPSTREAM SIDE OF TRAFFIC. REMOVE LANE CLOSURES AGAINST THE TRAFFIC FLOW, BEGINNING WITH DEVICES ON THE DOWNSTREAM SIDE OF TRAFFIC.
 - H) 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.
 - I) 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 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 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.

TRAFFIC CONTROL DEVICES

- J) SPACE CHANNELIZING DEVICES ALONG WORK AREAS NO GREATER THAN TWICE THE POSTED SPEED LIMIT (MPH). USE A 10 FT SPACING IN RADII OR WHEN THEY ARE USED TO CLOSE A DRIVEWAY OR ROADWAY. IN ALL CASES, CHANNELIZING DEVICES ARE TO BE SPACED IN SUCH A MANNER AS TO POSITIVELY ACHIEVE THE INTENDED VISUAL CHANNELIZATION.
- CHANNELIZING DEVICES SHOULD BE Laterally OFFSET 3 FT FROM THE EDGE OF A TRAVELWAY AS ROOM PERMITS.
- WHEN SKINNY DRUMS ARE ALLOWED, REFER TO SECTION 1180 OF STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES OR AS SHOWN IN THE PLANS.
- K) PLACE ADDITIONAL SETS OF THREE CHANNELIZING DEVICES PERPENDICULAR TO THE EDGE OF TRAVELWAY ON 500 FT CENTERS WHEN UNOPENED LANES ARE CLOSED TO TRAFFIC.
 - L) WHEN CLOSING A ROADWAY OR DRIVEWAY PLACE TYPE III BARRICADES COMPLETELY ACROSS THE ROADWAY OR FROM CURB TO CURB. ATTACH BARRICADE MOUNTED "ROAD CLOSED" SIGN R11-2 AT ALL CLOSURE LOCATIONS. IF LOCAL TRAFFIC IS TO BE MAINTAINED STAGGER THE BARRICADES TO ALLOW ACCESS.
 - M) PLACE ARROW PANELS ON THE ROADWAY SHOULDER. IF SHOULDERS DO NOT EXIST, PLACE ARROW PANELS WITHIN THE MERGE TAPER BEHIND THE CHANNELIZING DEVICES OF THE LANE CLOSURE.
- ### SIGNING
- N) PROVIDE OFFSITE DETOUR ROUTE SIGNING AS SHOWN IN THE TRAFFIC CONTROL PLANS. COVER OR REMOVE OFFSITE DETOUR SIGNING WHEN THE DETOUR IS NOT IN OPERATION.

MISCELLANEOUS

- O) LAW ENFORCEMENT MAY BE USED TO MAINTAIN TRAFFIC THROUGH THE WORK AREA AND/OR INTERSECTIONS AS DIRECTED BY THE ENGINEER.
- P) ALL DIMENSIONS IN THE TRAFFIC CONTROL PLAN ARE APPROXIMATE(+/-), FIELD ADJUST AS NECESSARY OR AS DIRECTED BY THE ENGINEER.

TRAFFIC CONTROL PHASING

USE THE FOLLOWING TRAFFIC CONTROL DURING PAINTING OPERATIONS:

I-277 - RIGHT LANE CLOSURES WILL BE ALLOWED ON I-277 ONLY FOR INSTALLATION AND REMOVAL OF CONTAINMENT SYSTEMS. ALL BRIDGE PAINTING TO BE CONDUCTED FROM BELOW BRIDGE.

WHEN CLOSING LANES ON I-277 USE THE FOLLOWING SHEETS:

I-277 NB [TCP-3, 3A]
I-277 SB [TCP-4, 4A]

DO NOT CLOSE LANES ON I-277 NB AND SB SIMULTANEOUSLY, UNLESS ALLOWED BY THE ENGINEER.

SEABOARD ST. - FOR PAINTING OPERATIONS OVER SEABOARD ST. USE ROAD CLOSURES FOR ONE DIRECTION OF SEABOARD ST. AT A TIME AS SHOWN ON THE FOLLOWING SHEETS:

SEABOARD ST. EB ROAD CLOSURE [TCP-5,5A]
SEABOARD ST. WB ROAD CLOSURE [TCP-6,6A]

N. JOHNSON ST. - FOR PAINTING OPERATIONS OVER N. JOHNSON ST. USE A ROAD CLOSURE AS SHOWN ON SHEET TCP-7.

AS AN OPTION, FLAGGING OPERATION LANE CLOSURES MAY BE USED IN ACCORDANCE WITH ROADWAY STD. DWG. 1101.02, SHEET 1.

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8/11/10

SIGNATURE _____ DATE _____

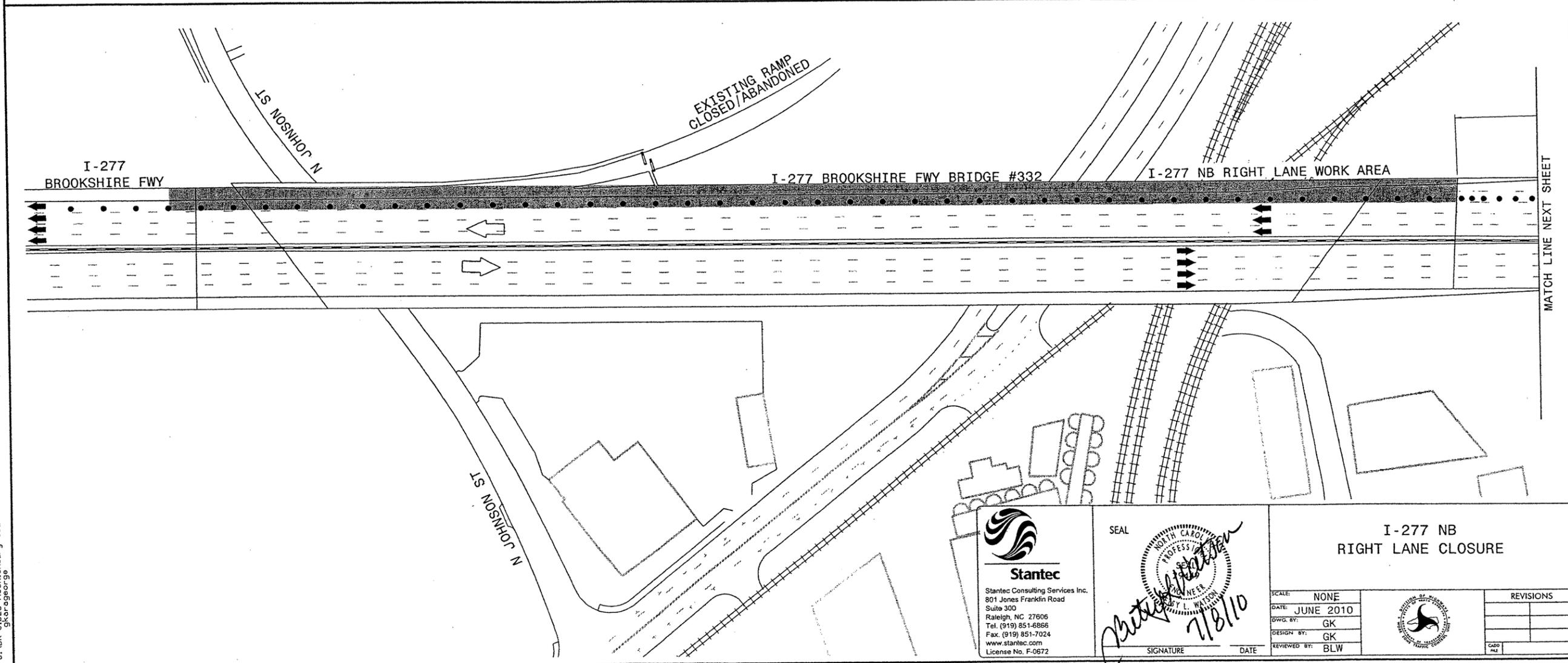
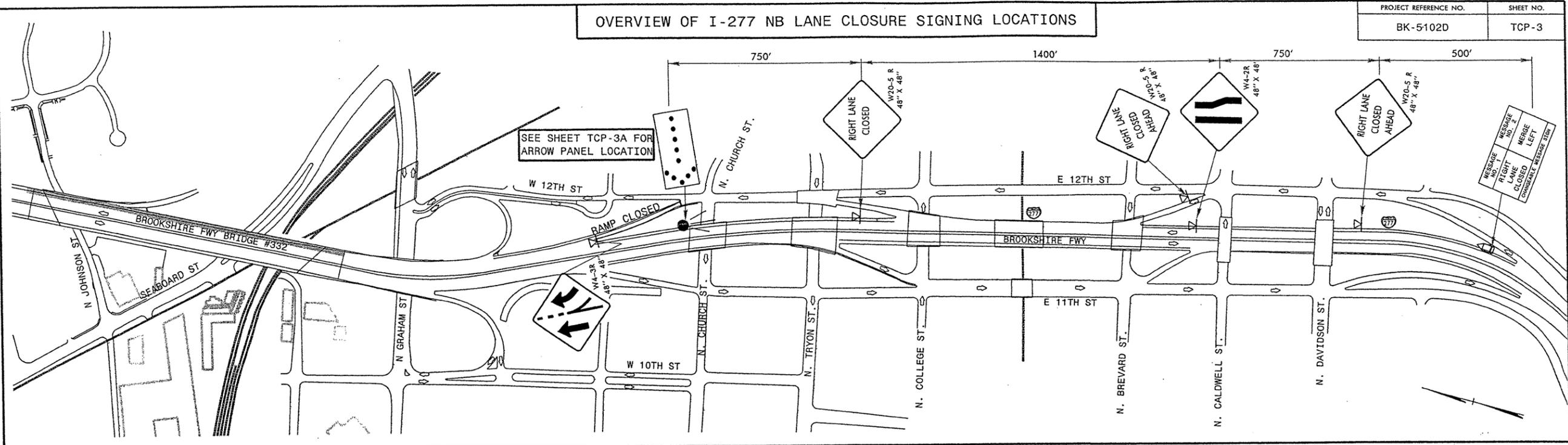
GENERAL NOTES

TRAFFIC CONTROL PHASING

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DATE: JUNE 2010		
DWG. BY: GK		
DESIGN BY: GK		
REVIEWED BY: BLW		

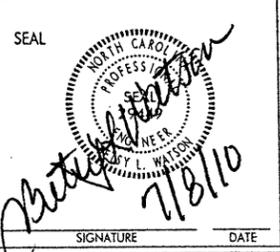
OVERVIEW OF I-277 NB LANE CLOSURE SIGNING LOCATIONS

PROJECT REFERENCE NO. BK-5102D SHEET NO. TCP-3



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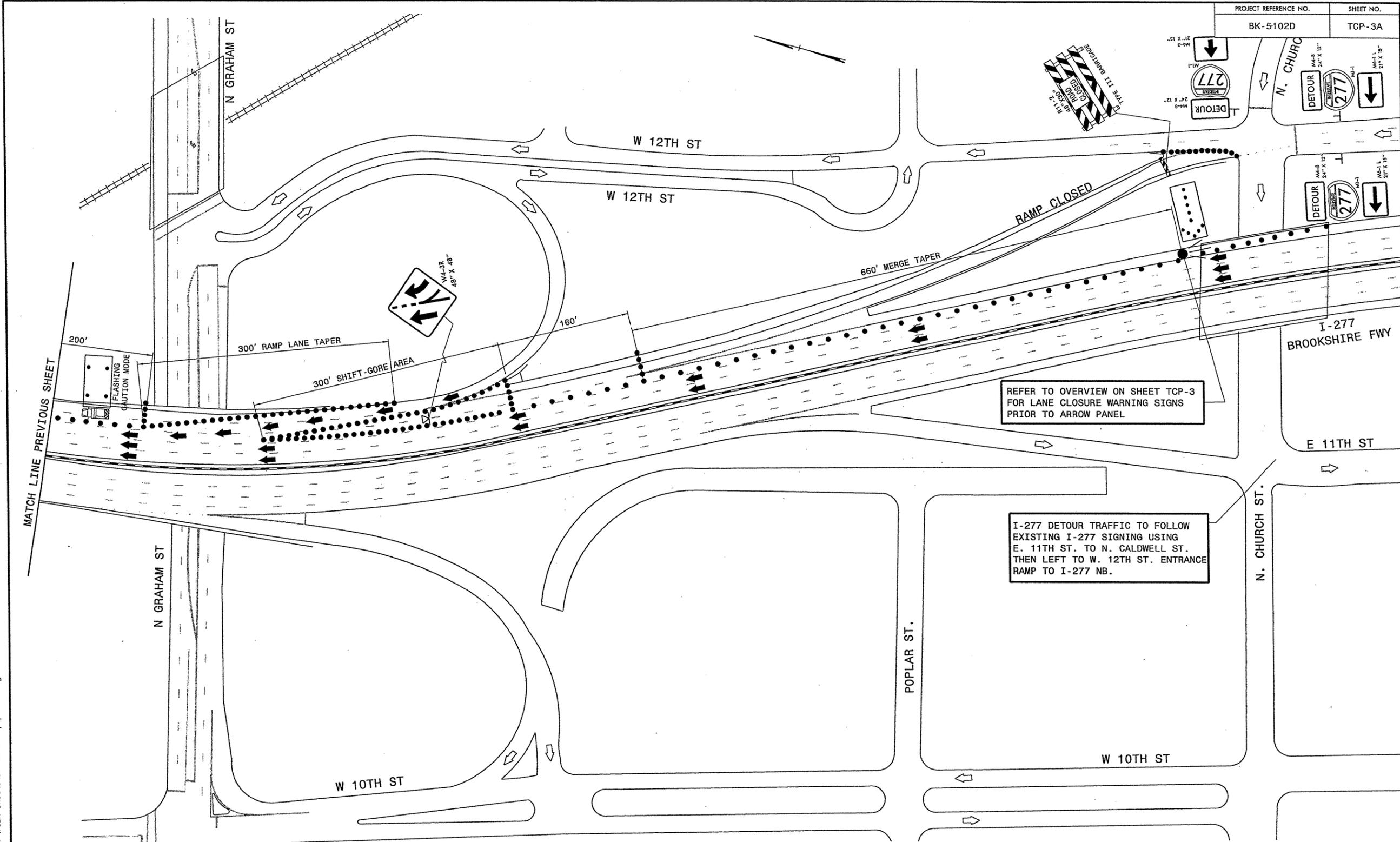
SEAL

 SIGNATURE DATE

I-277 NB
 RIGHT LANE CLOSURE

SCALE:	NONE
DATE:	JUNE 2010
DWG. BY:	GK
DESIGN BY:	GK
REVIEWED BY:	BLW

REVISIONS	


 CAD FILE



REFER TO OVERVIEW ON SHEET TCP-3 FOR LANE CLOSURE WARNING SIGNS PRIOR TO ARROW PANEL

I-277 DETOUR TRAFFIC TO FOLLOW EXISTING I-277 SIGNING USING E. 11TH ST. TO N. CALDWELL ST. THEN LEFT TO W. 12TH ST. ENTRANCE RAMP TO I-277 NB.

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 SIGNATURE: Robert Watson
 DATE: 7/8/10

**I-277 NB
 RIGHT LANE CLOSURE**

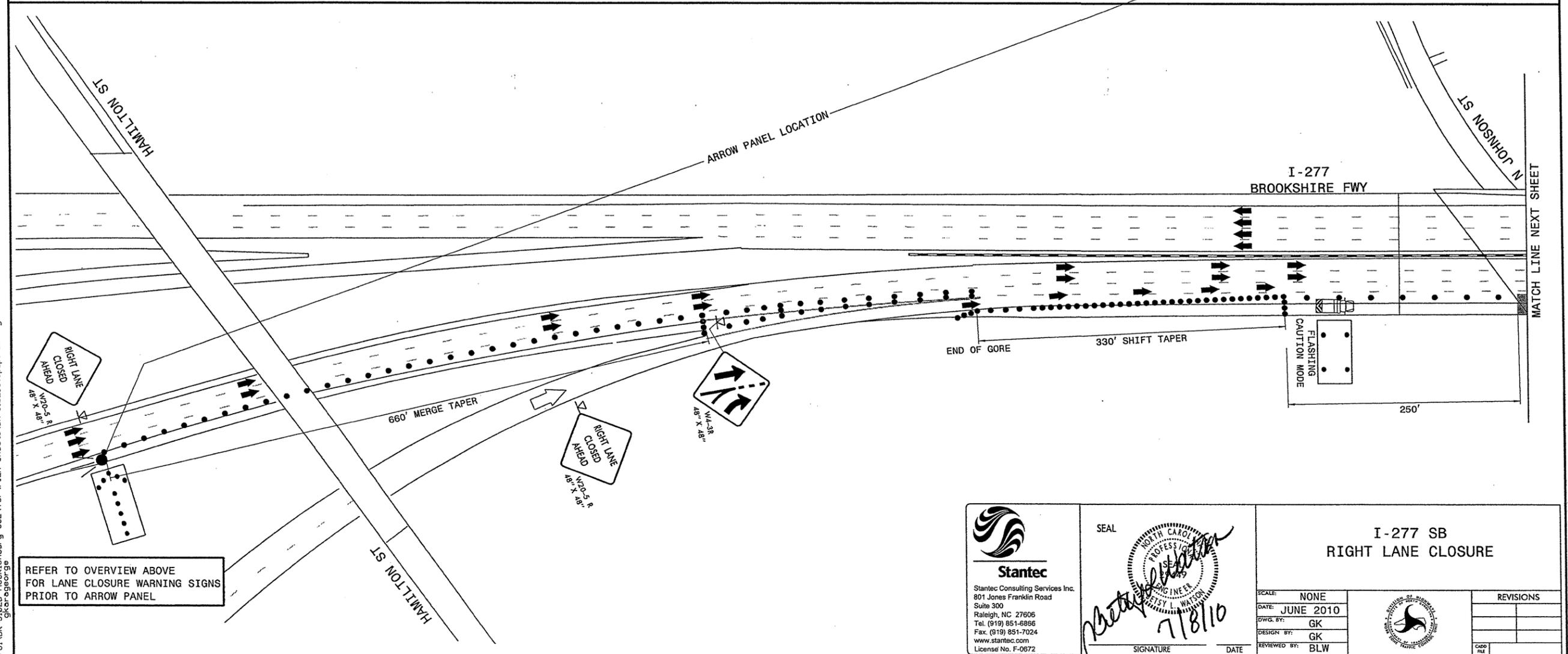
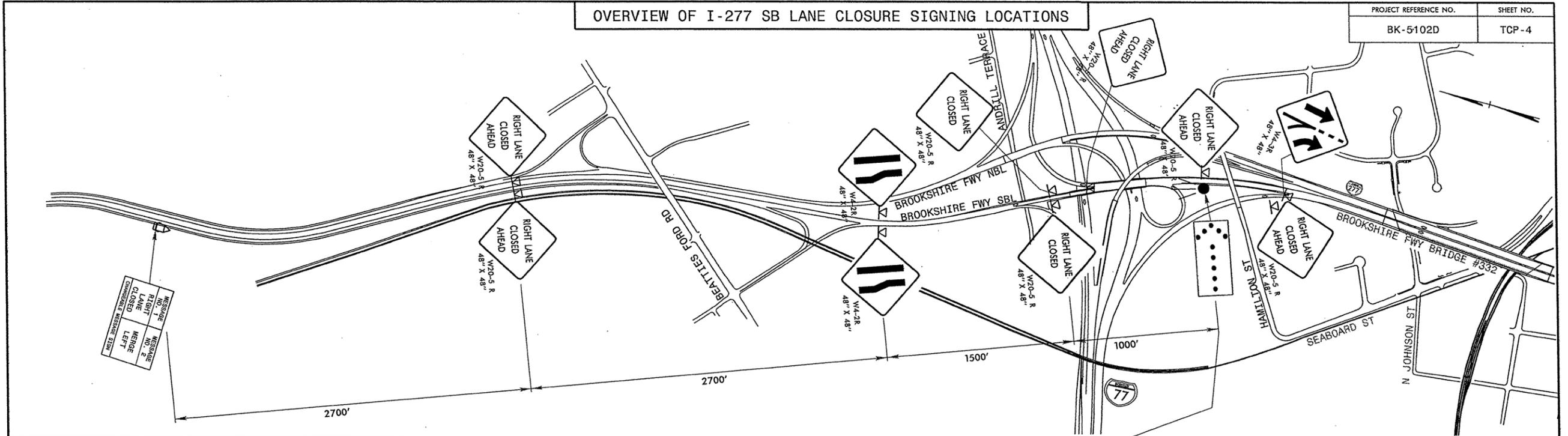
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 DATE: JUNE 2010
 DWG. BY: GK
 DESIGN BY: GK
 REVIEWED BY: BLW

REVISIONS

CADD FILE

OVERVIEW OF I-277 SB LANE CLOSURE SIGNING LOCATIONS

PROJECT REFERENCE NO.	SHEET NO.
BK-5102D	TCP-4



REFER TO OVERVIEW ABOVE FOR LANE CLOSURE WARNING SIGNS PRIOR TO ARROW PANEL

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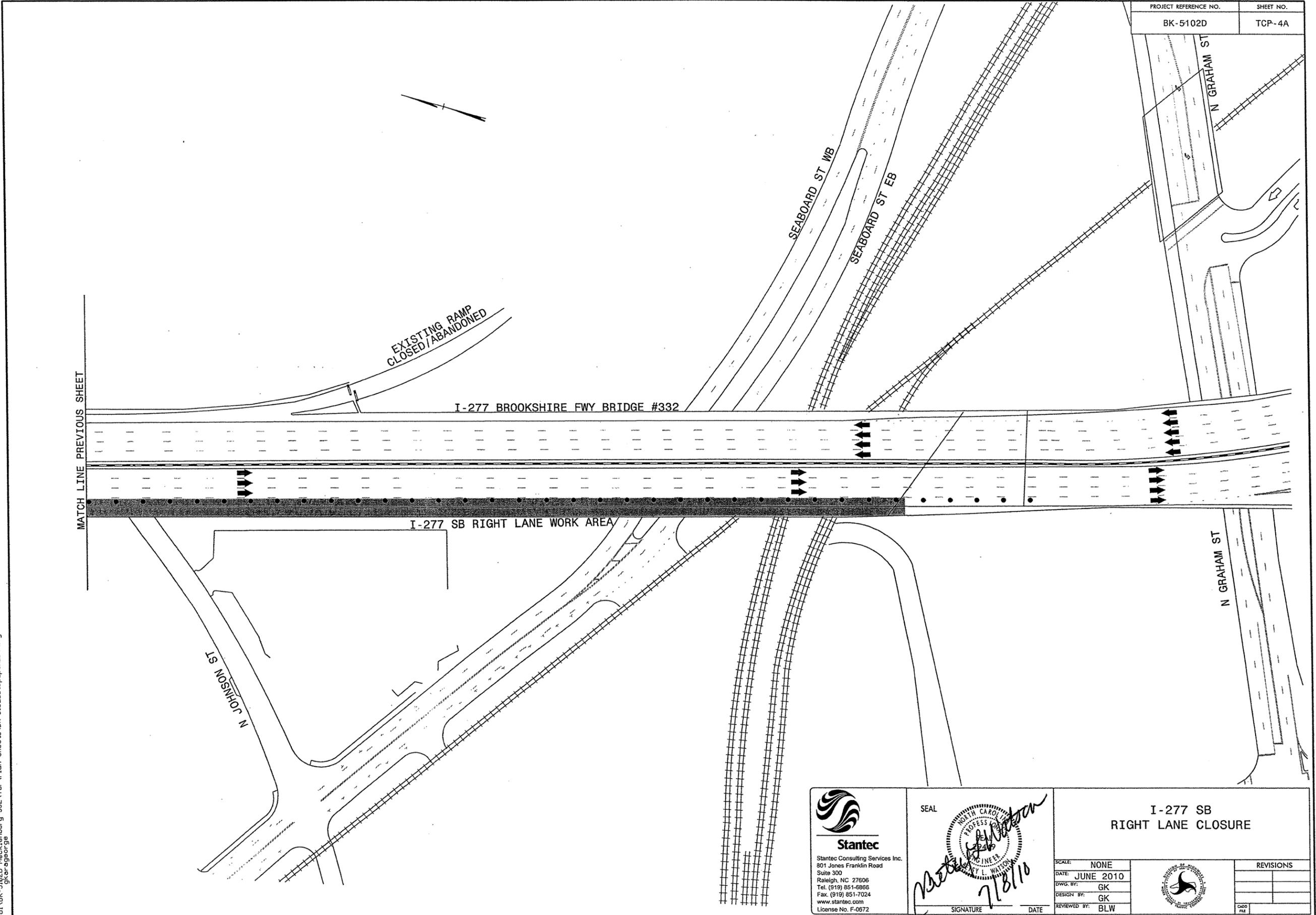
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 DATE: 7/18/10

I-277 SB
 RIGHT LANE CLOSURE

SCALE:	NONE
DATE:	JUNE 2010
DWG. BY:	GK
DESIGN BY:	GK
REVIEWED BY:	BLW

REVISIONS

CAD FILE



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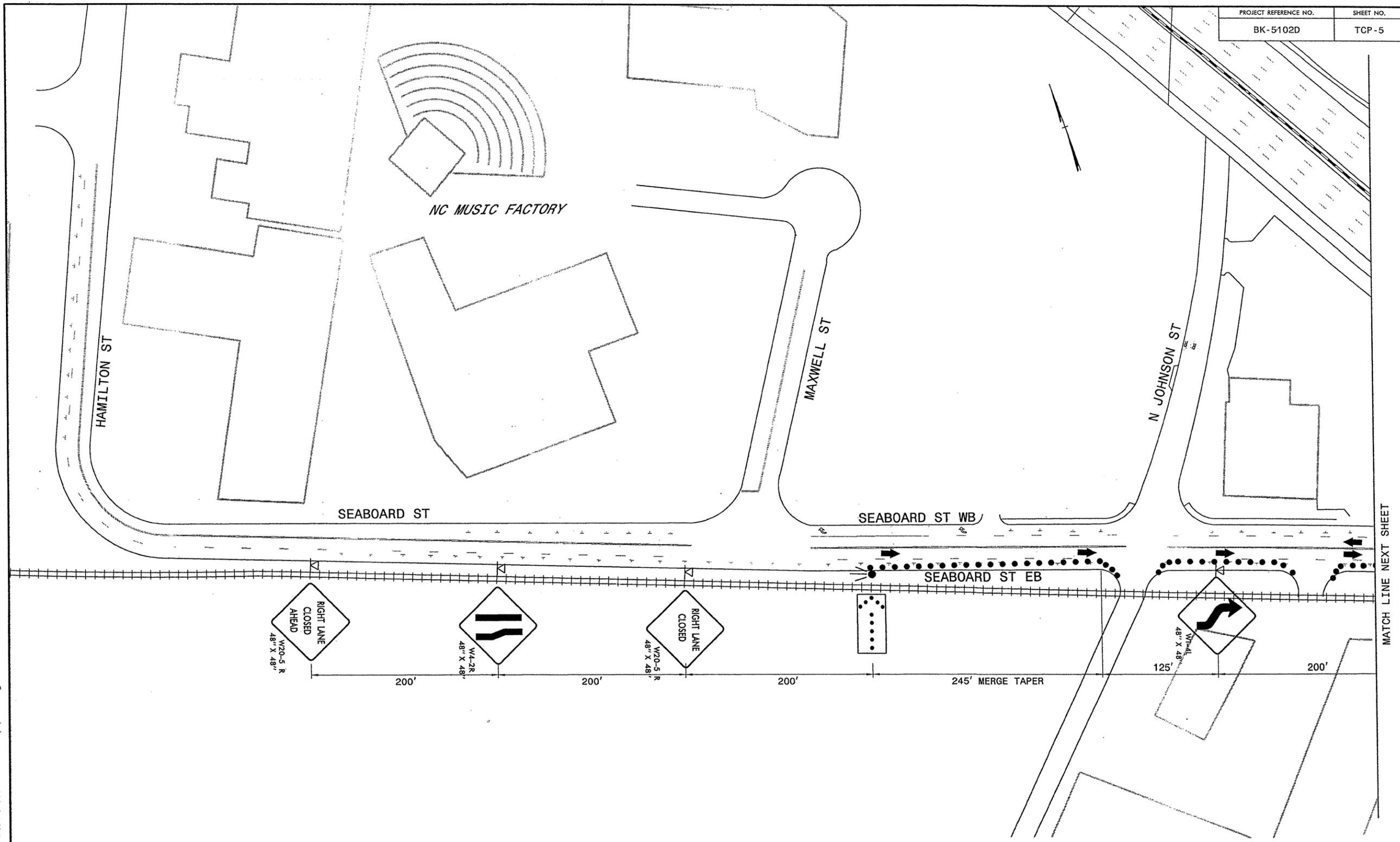
SEAL

Gregory L. Watson
 7/8/10

SIGNATURE DATE

**I-277 SB
RIGHT LANE CLOSURE**

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DATE:	JUNE 2010										
DWG. BY:	GK										
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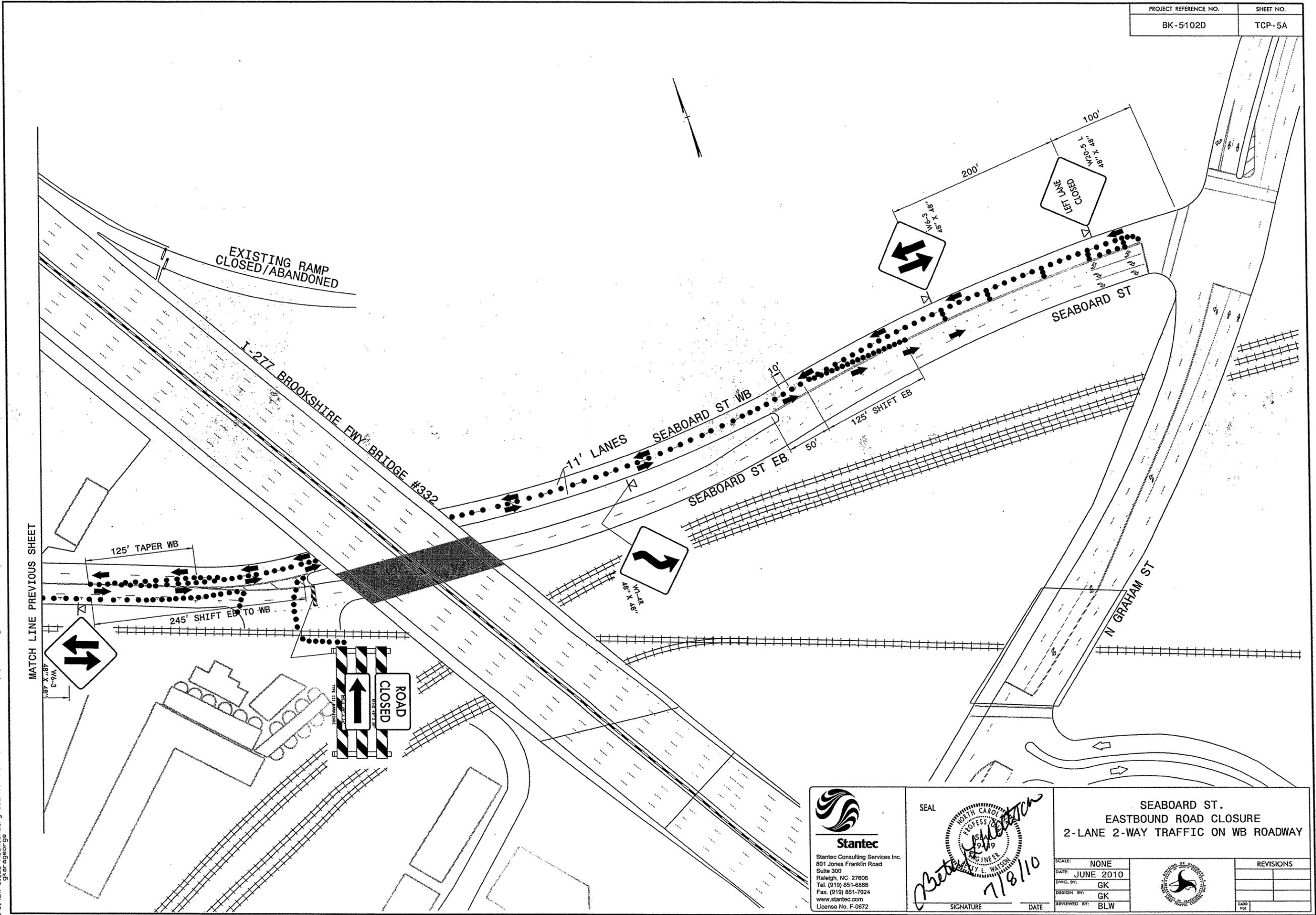
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David L. Watson
 7/8/10
 SIGNATURE DATE

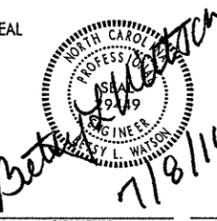
**SEABOARD ST.
 EASTBOUND ROAD CLOSURE
 2-LANE 2-WAY TRAFFIC ON WB ROADWAY**

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REVISIONS											
DATE:	JUNE 2010										
DWG. BY:	GK										
DESIGN BY:	GK										
REVIEWED BY:	BLW	CADD FILE									



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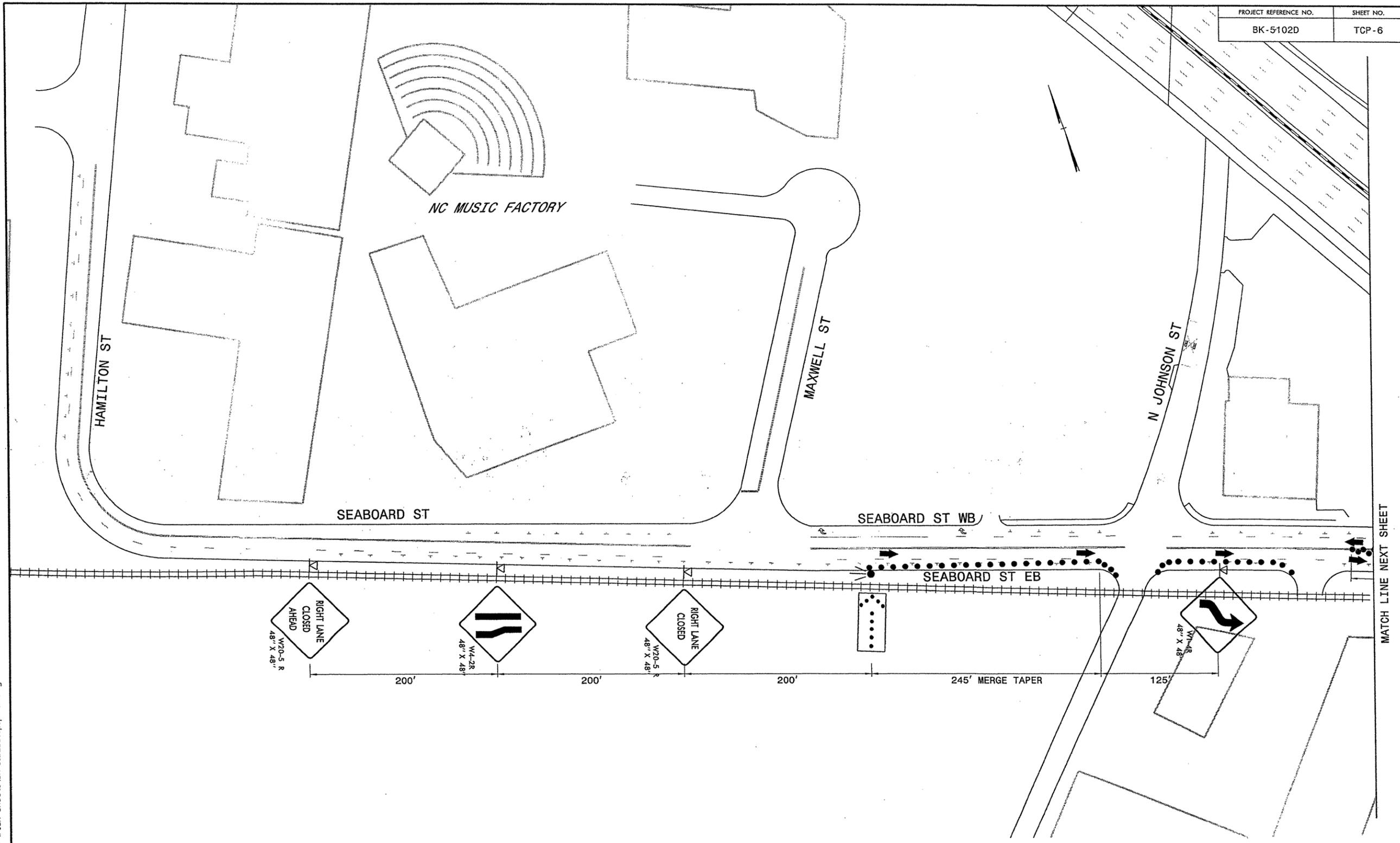
SEAL

 SIGNATURE: *Betty Watson*
 DATE: 7/8/10

SEABOARD ST.
EASTBOUND ROAD CLOSURE
2-LANE 2-WAY TRAFFIC ON WB ROADWAY

SCALE:	NONE
DATE:	JUNE 2010
DWG. BY:	GK
DESIGN BY:	GK
REVIEWED BY:	BLW

REVISIONS


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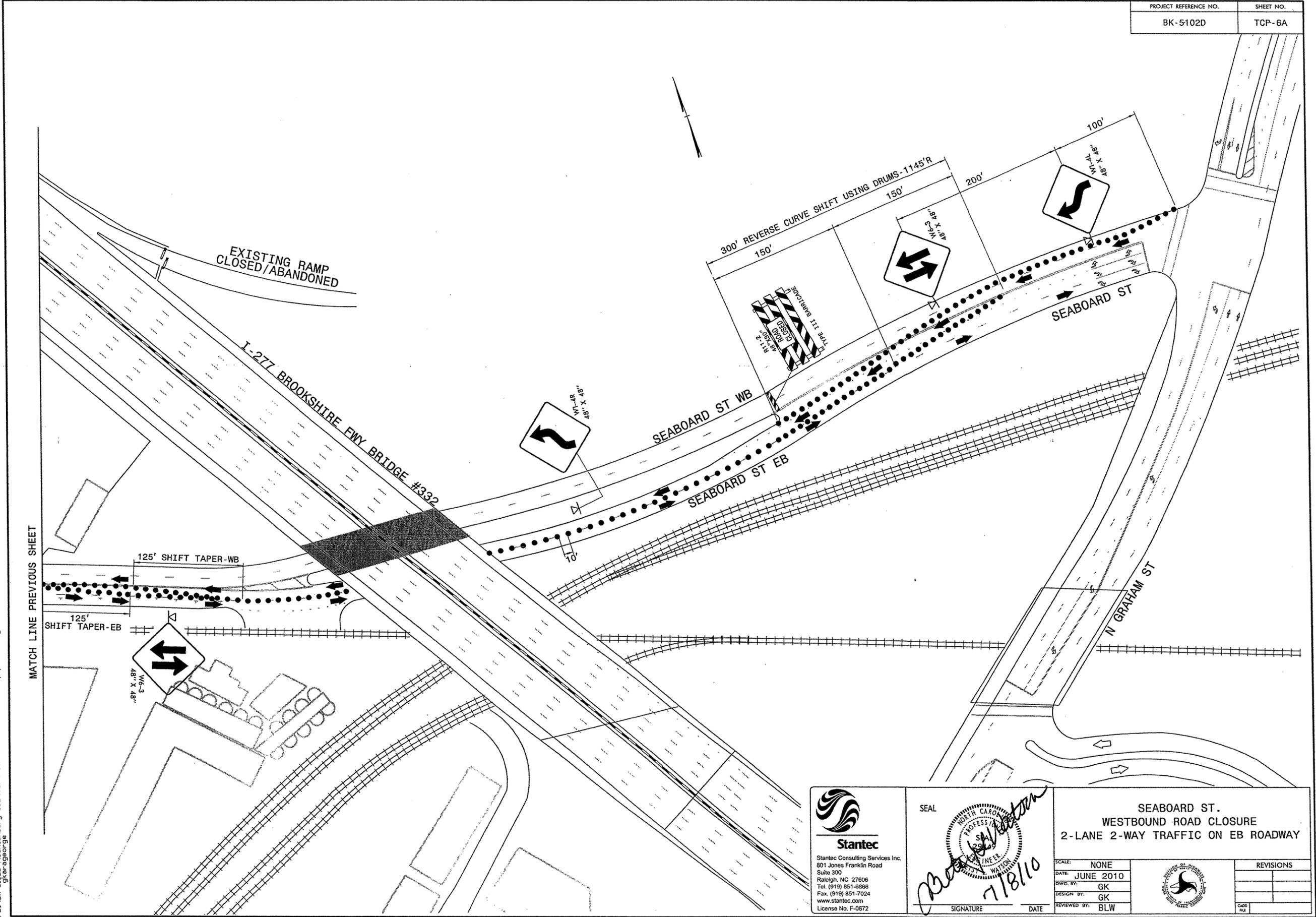
SEAL

Brett Watson
 7/8/10

**SEABOARD ST.
 WESTBOUND ROAD CLOSURE
 2-LANE 2-WAY TRAFFIC ON EB ROADWAY**

SCALE:	NONE
DATE:	JUNE 2010
DWG. BY:	GK
DESIGN BY:	GK
REVIEWED BY:	BLW

REVISIONS	



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Matthew Watson
7/8/10

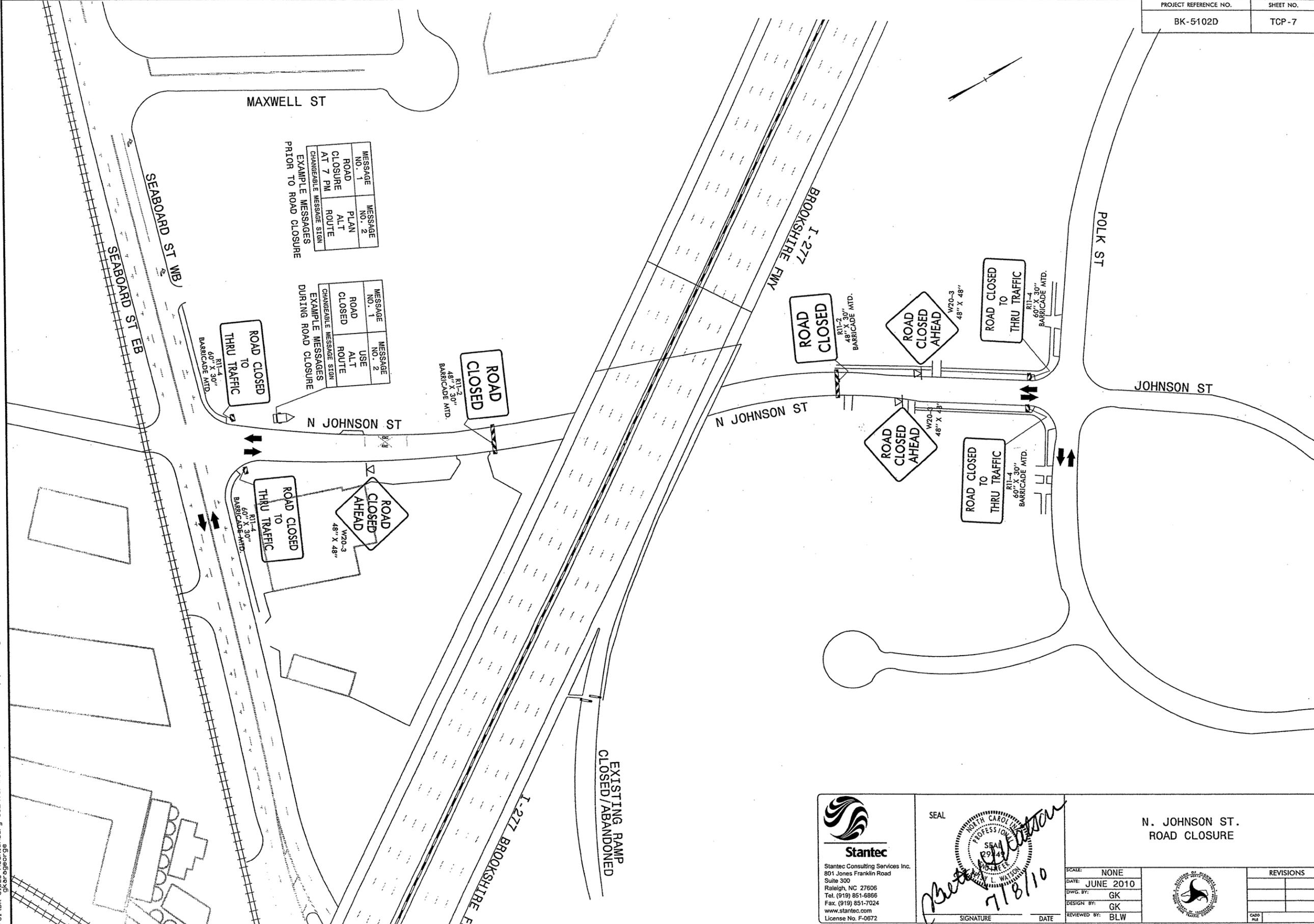
SIGNATURE DATE

SEABOARD ST.
WESTBOUND ROAD CLOSURE
2-LANE 2-WAY TRAFFIC ON EB ROADWAY

SCALE:	NONE
DATE:	JUNE 2010
DWG. BY:	GK
DESIGN BY:	GK
REVIEWED BY:	BLW

REVISIONS

CADD FILE



c:\control\BK-5102D\8/29/10\Burlington\332\TCP\Plan Sheets\BK-5102D_top_pah_07.dgn
 gk:aragorge

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SEAL

Peter L. Watson
 7/8/10

SIGNATURE DATE

**N. JOHNSON ST.
ROAD CLOSURE**

SCALE:	NONE
DATE:	JUNE 2010
DWG. BY:	GK
DESIGN BY:	GK
REVIEWED BY:	BLW

REVISIONS	

CADD FILE