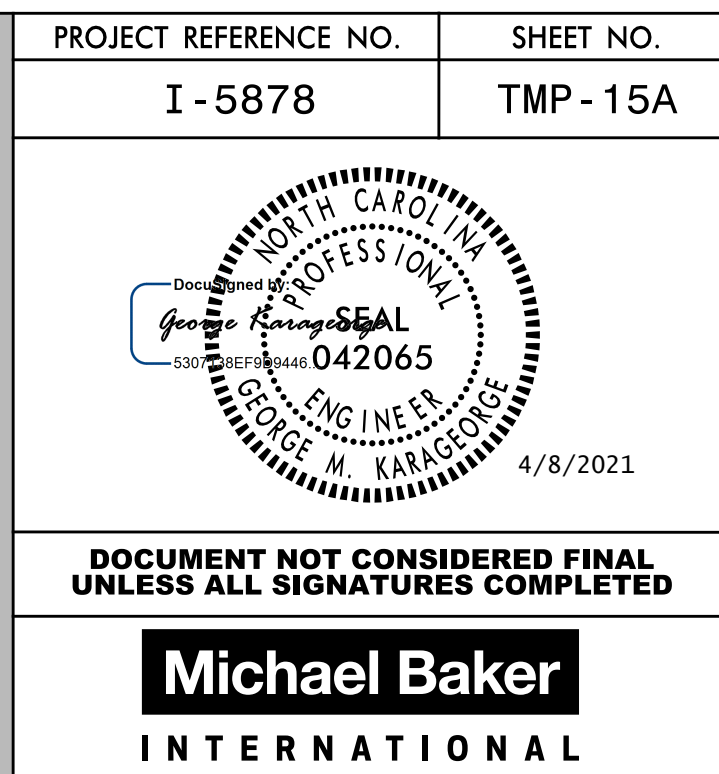
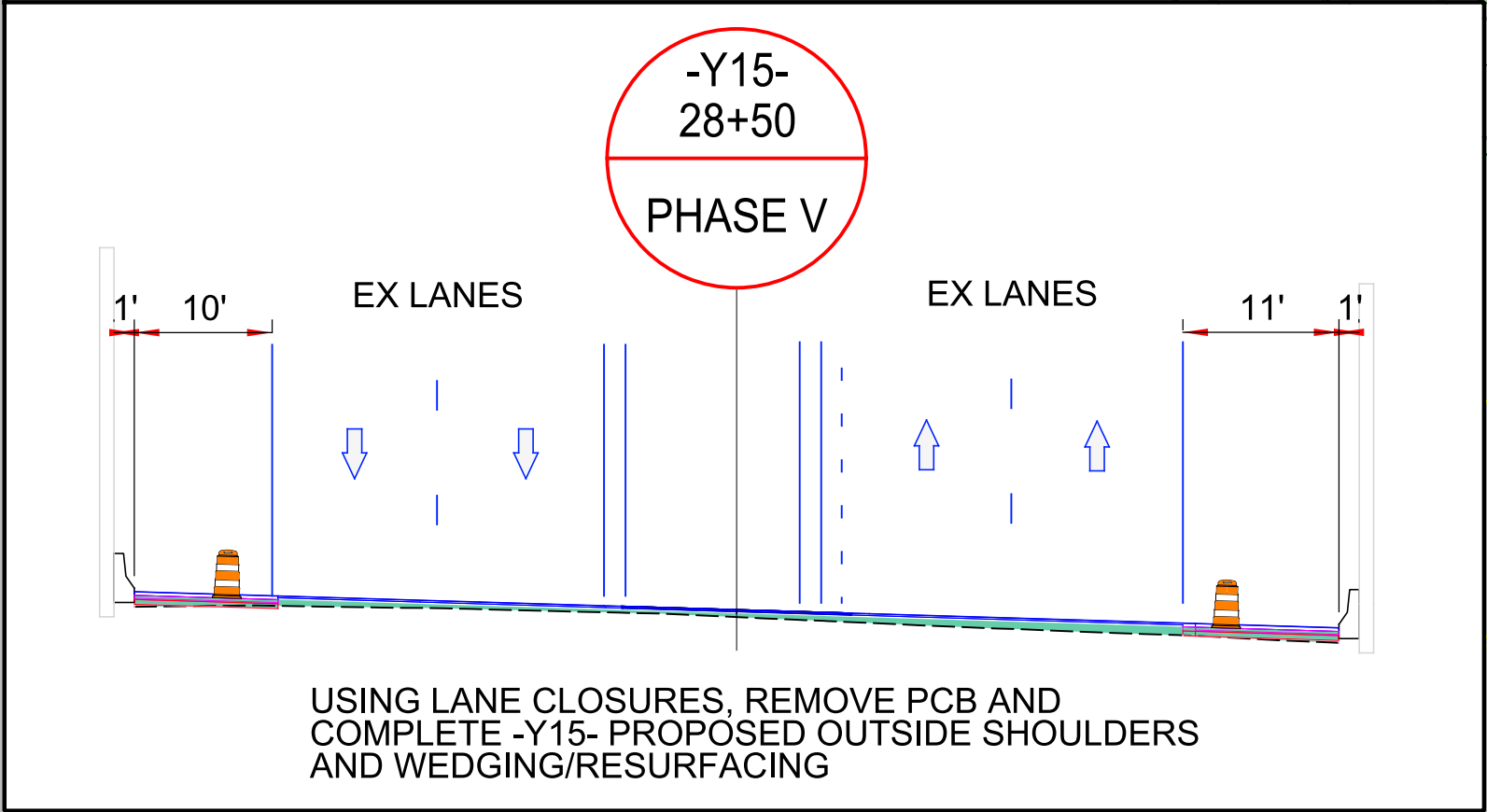
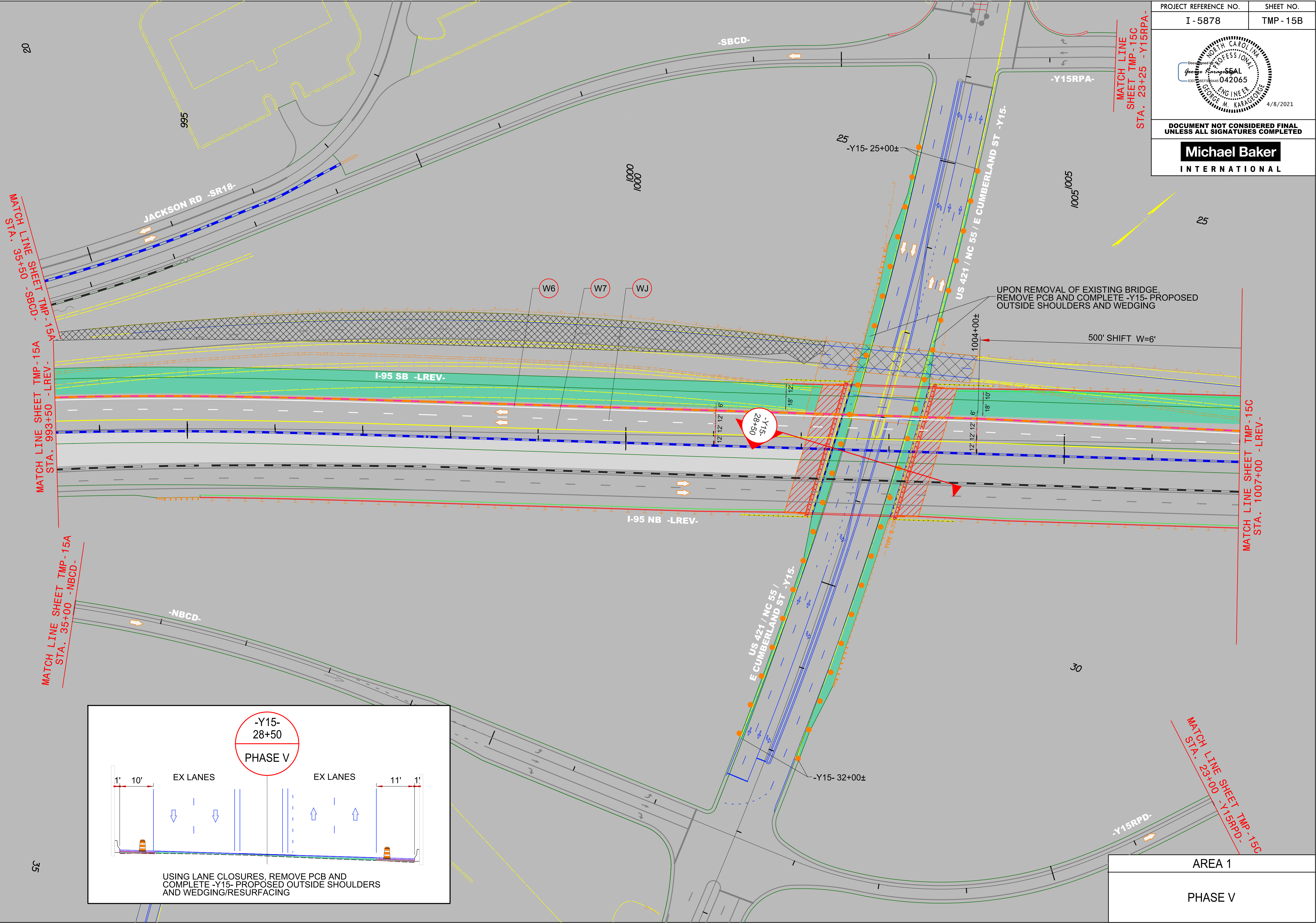




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R:\Tirafic\Transportation Management\PLAN SHEETS\I-5986B TMP 15B AREA 01PHASE 05 STEP 01.dgn
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PROJECT REFERENCE NO.	SHEET NO.
I - 5878	TMP - 15B

4/8/2021

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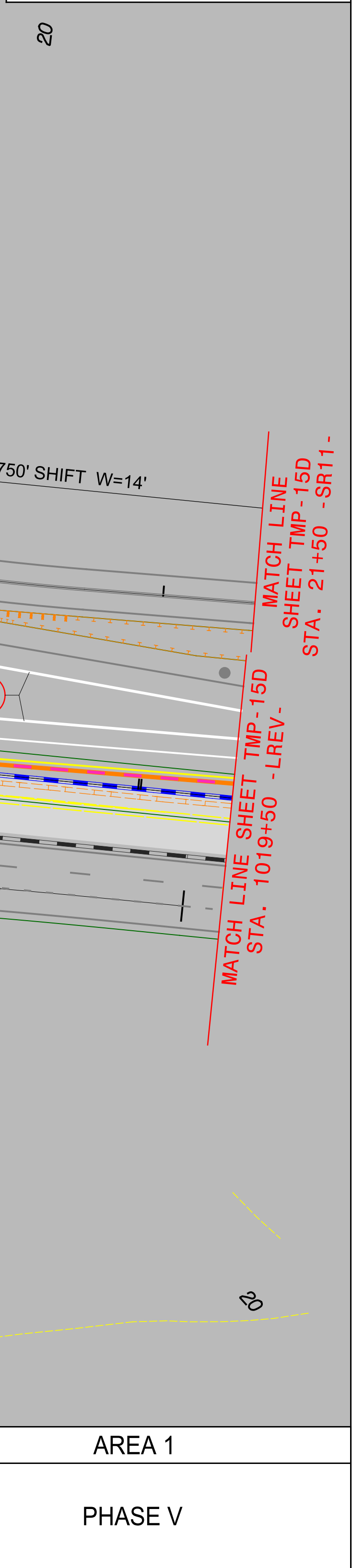
MATCH LINE
SHEET TMP-15C
STA. 23+25 -Y15RPA-

MATCH LINE SHEET TMP-15C
STA. 1007+00 -LREV-

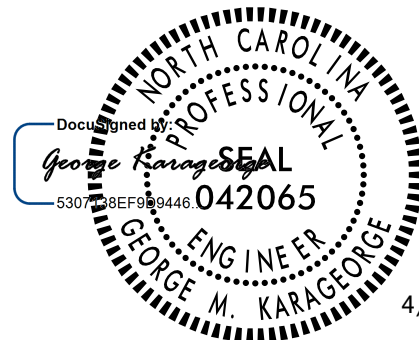
MATCH LINE SHEET TMP-15C
STA. 23+00 -Y15RPD-

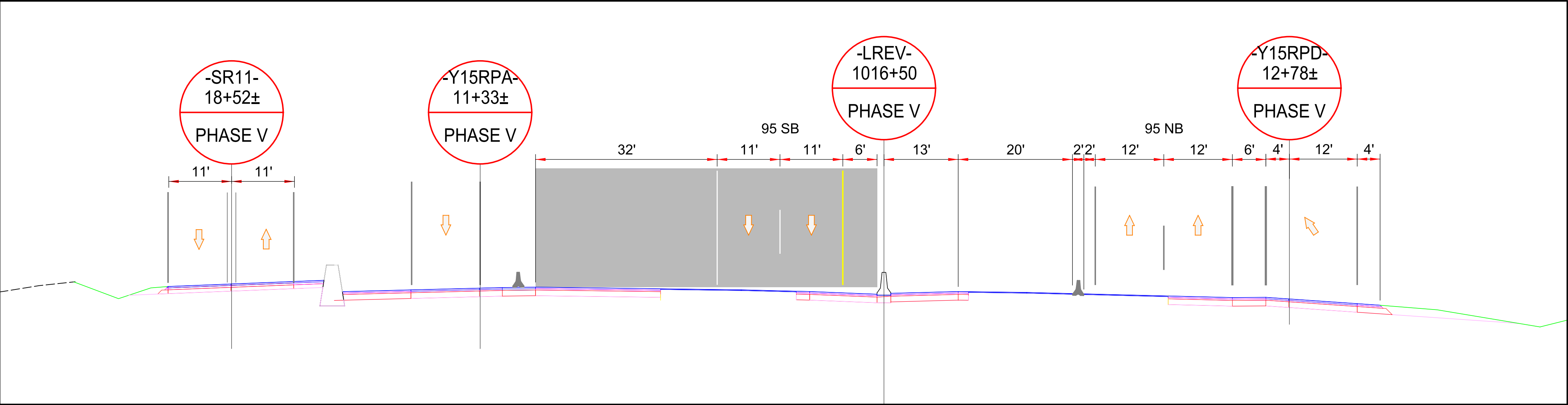
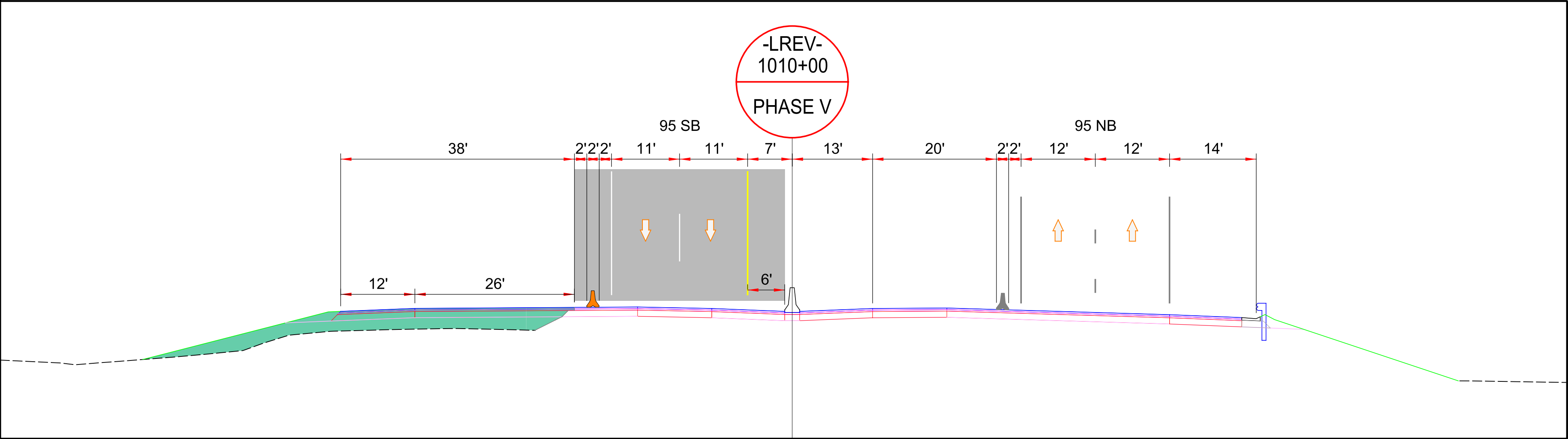
AREA 1

PHASE V

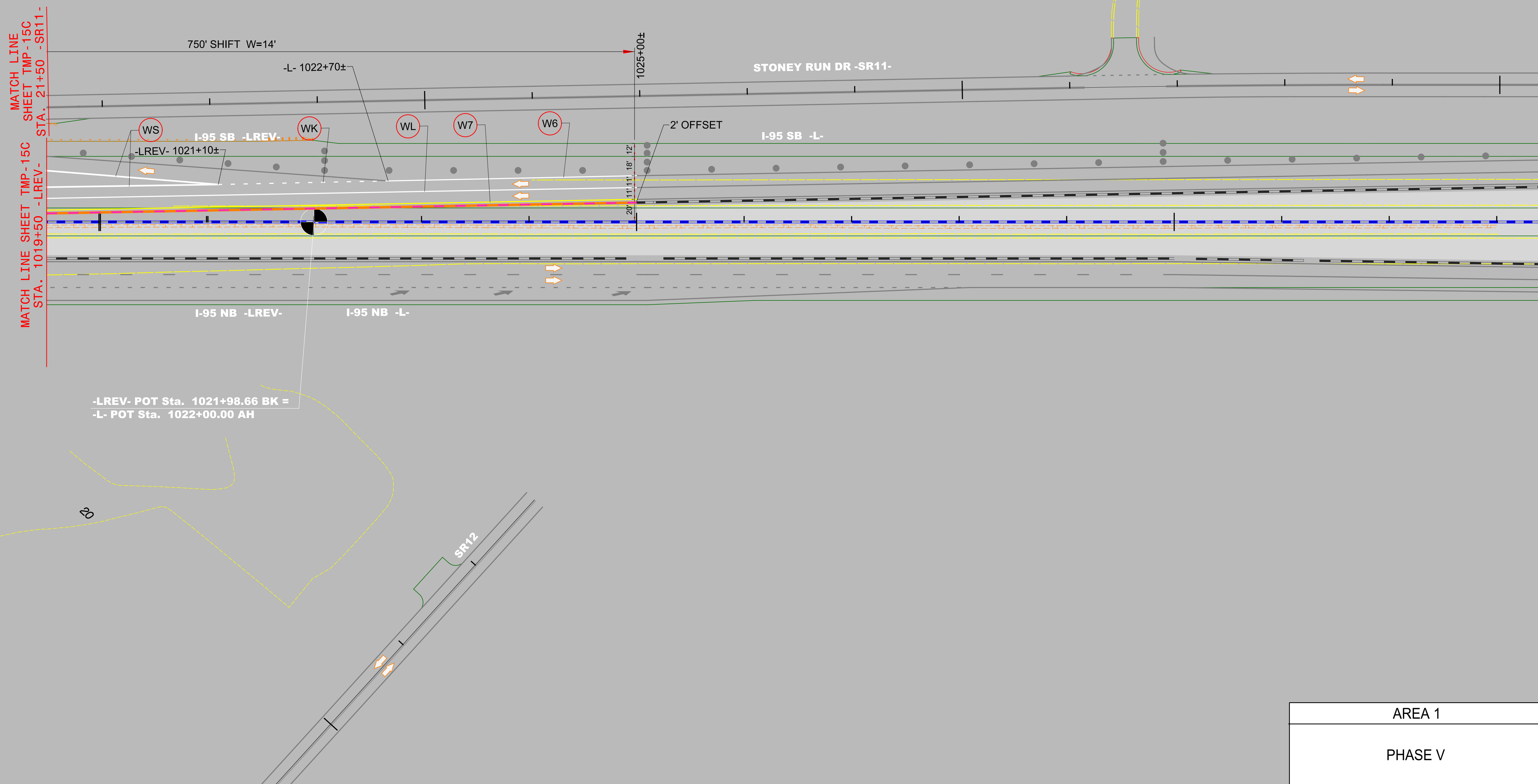


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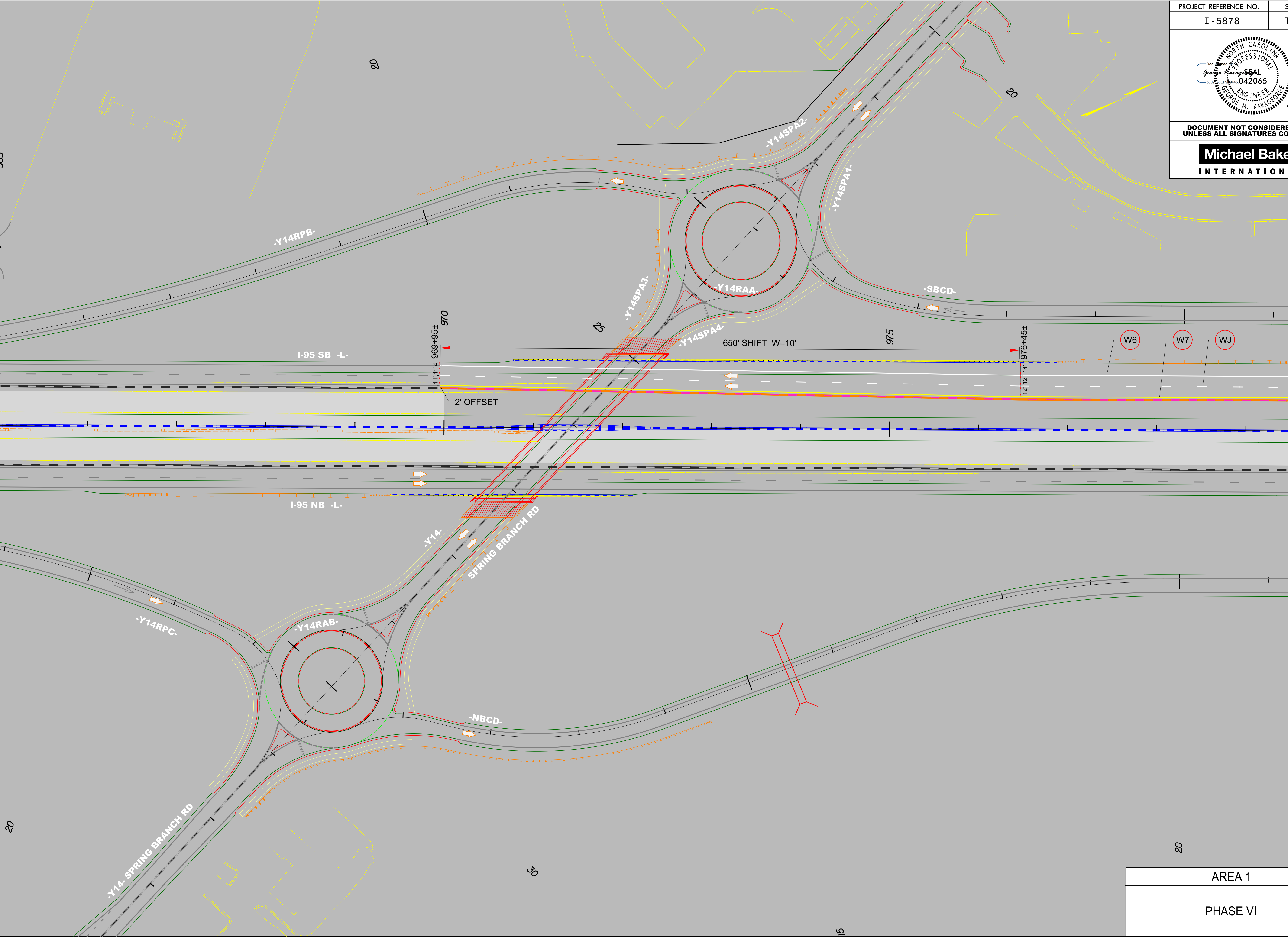
PROJECT REFERENCE NO.	SHEET NO.
I - 5878	TMP - 15C.1
	
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AREA 1
PHASE V



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PROJECT REFERENCE NO.	SHEET NO.
I - 5878	TMP - 16

4/8/2021

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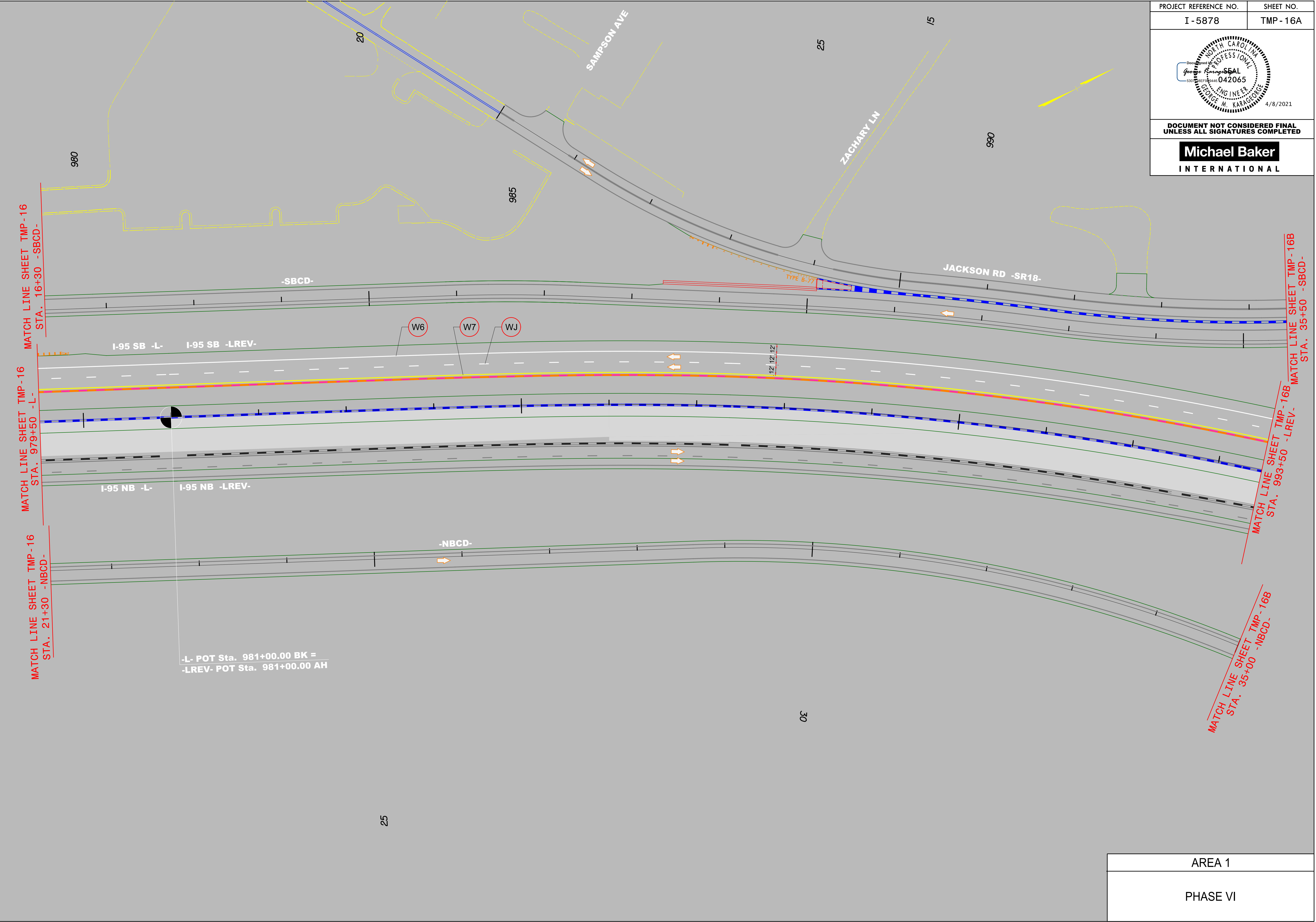
MATCH LINE SHEET TMP-16A
STA. 16+30 -SBCD-

MATCH LINE SHEET TMP-16A
STA. 979+50 -L-

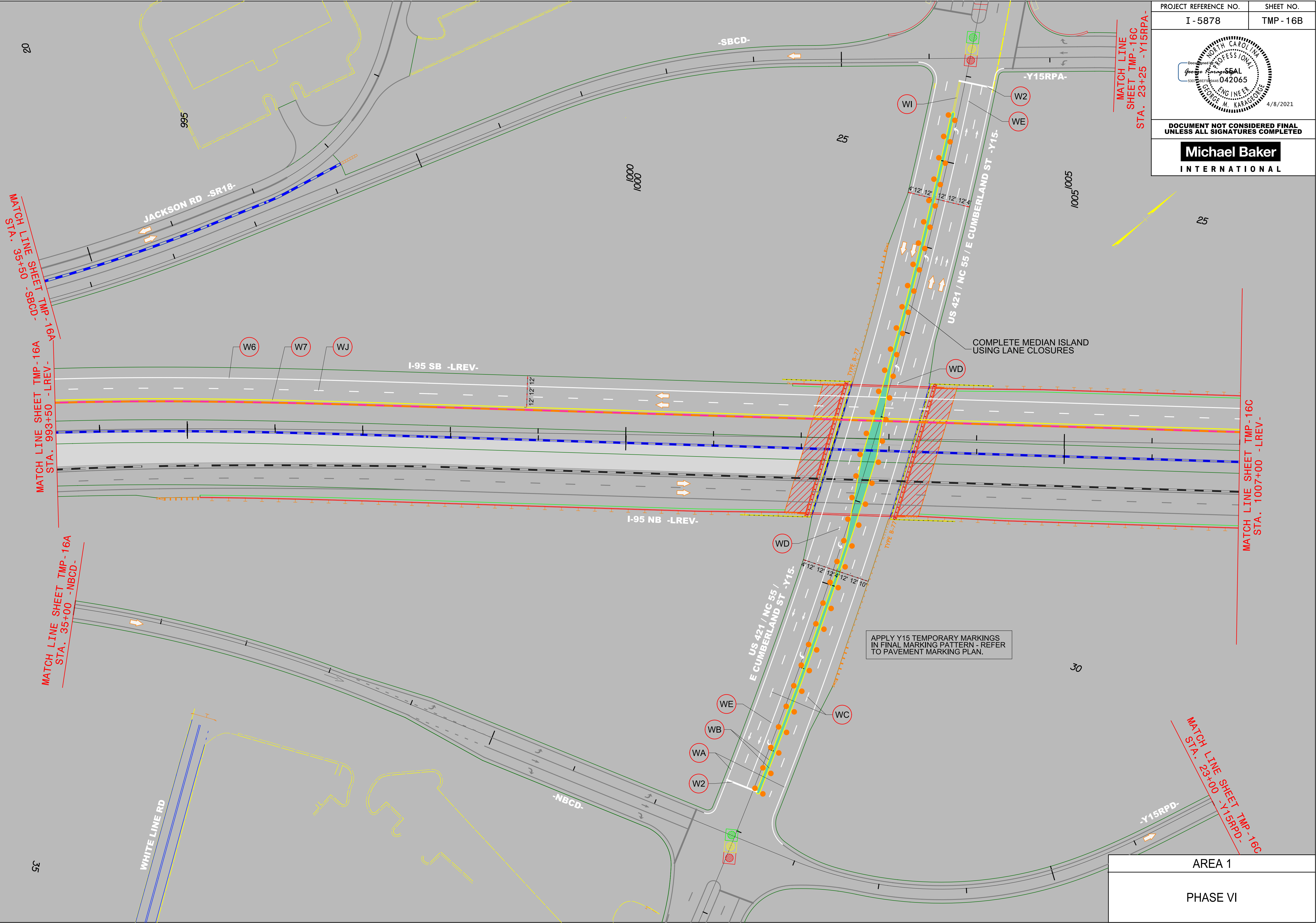
MATCH LINE SHEET TMP-16A
STA. 21+30 -NBCD-

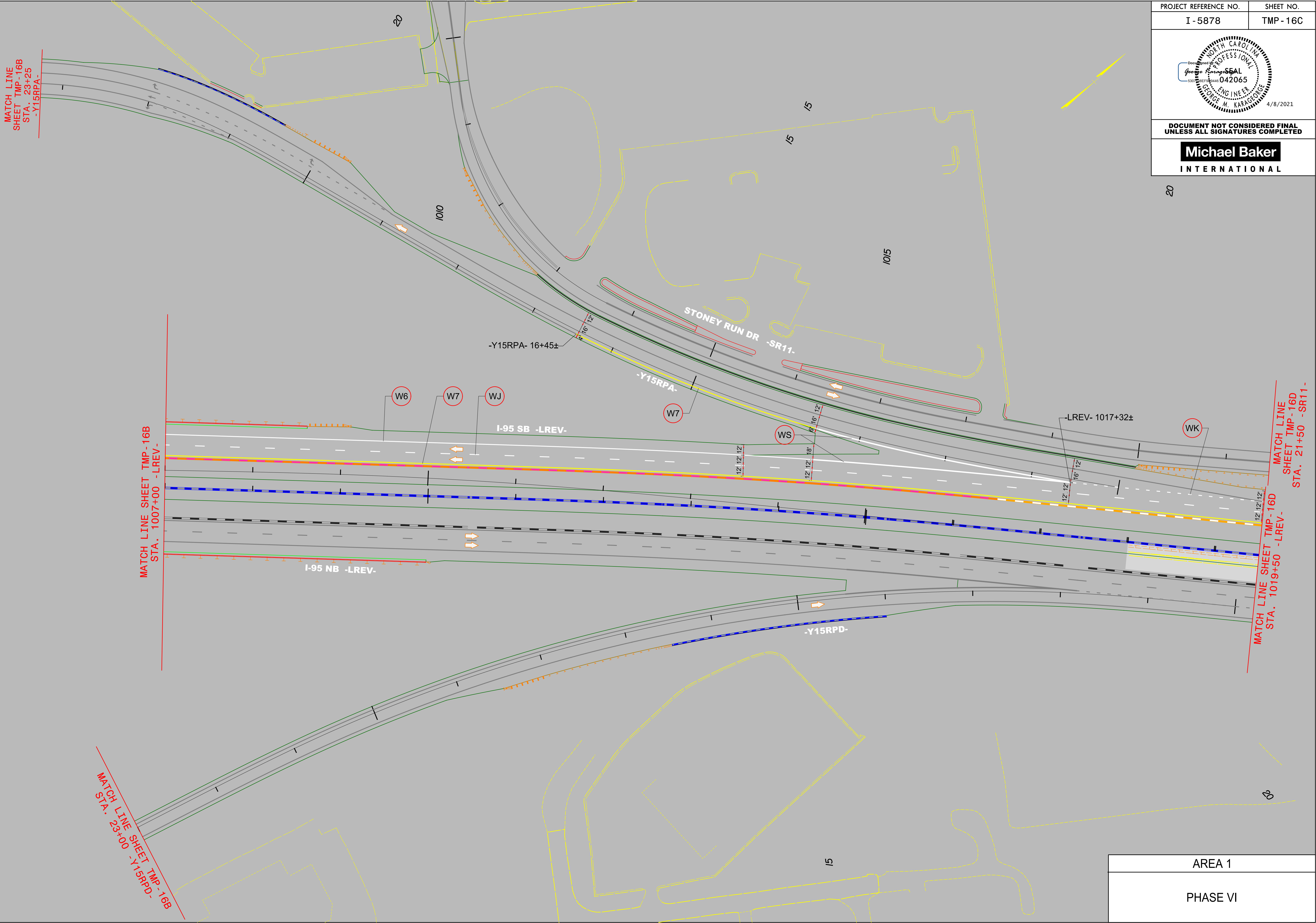
AREA 1
PHASE VI

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PROJECT REFERENCE NO.	SHEET NO.
I - 5878	TMP - 16C
Documented by <i>George Karageorgos</i> 5307 Professional Engineer 042065 George M. Karageorgos 4/8/2021	
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AREA 1
PHASE VI

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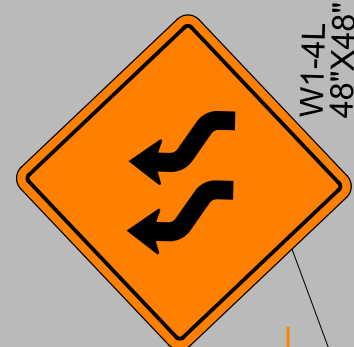
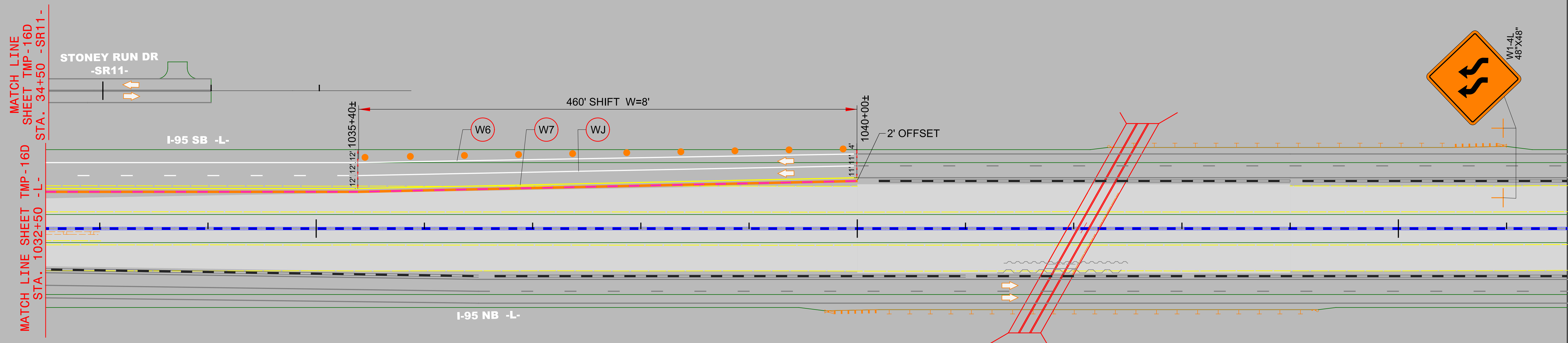


PROJECT REFERENCE NO.	SHEET NO.
I - 5878	TMP - 16D

4/8/2021

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AREA 1
PHASE VI



W1-4L
48"X48"

AREA 1

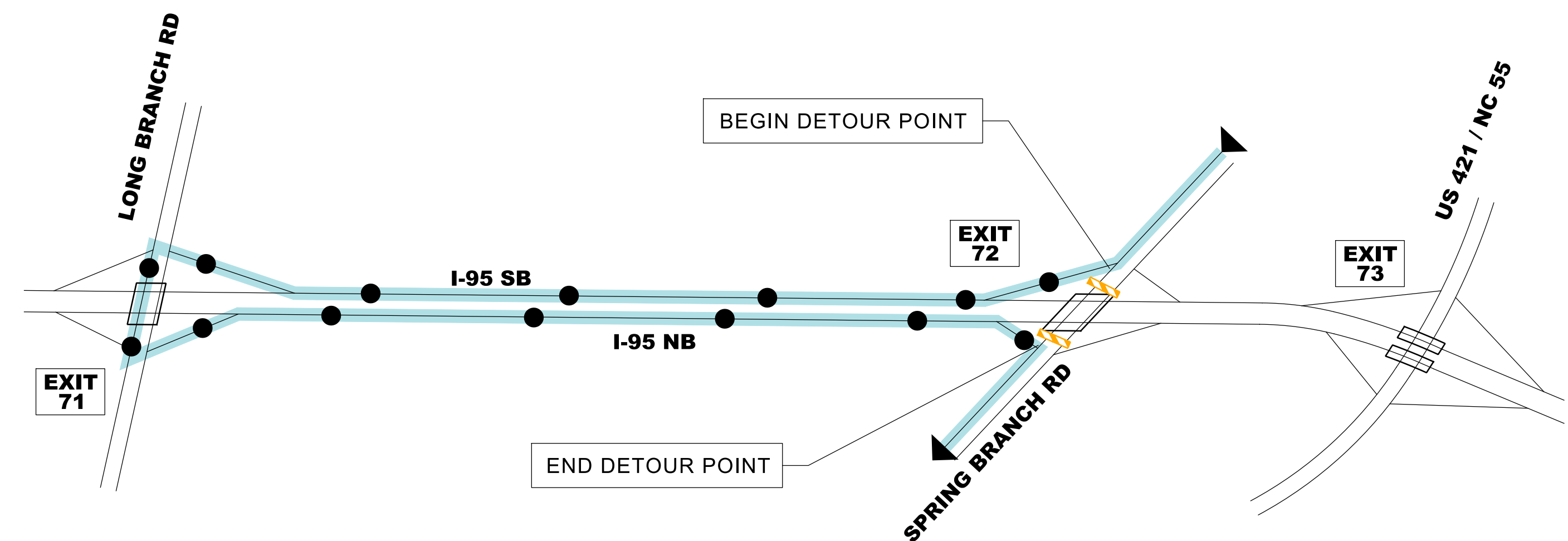
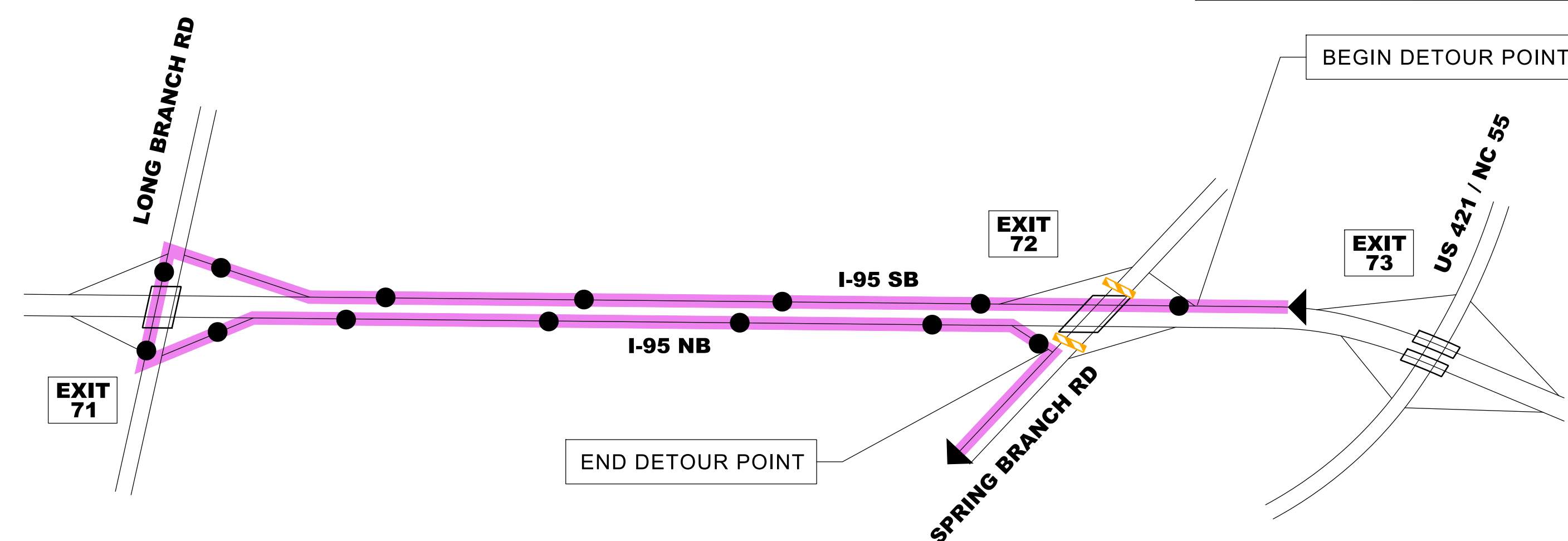
PHASE VI



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AREA 1

SPRING BRANCH ROAD CLOSURE FOR BRIDGE REPLACEMENT DETOUR OVERVIEW

PROJECT REFERENCE NO.
I - 5878

SHEET NO.
TMP - A1D1

Documented by
George Karageorgis
5307 SEP 18 0446

PROFESSIONAL SEAL

042065

ENGINEER

ST. GEORGE M. KARAGEORGE

4/8/2021

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SIGN LEGEND

A

ROAD CLOSED AHEAD

W20-3
48" X 48"

B

DETOUR AHEAD

W20-2
48" X 48"

C

ROAD CLOSED 1000 FT

W20-3
48"X48"

D

ROAD CLOSED 500 FT

W20-3
48"X48"

E

ROAD CLOSED

W20-3
48" X 48"

NEXT LEFT

SP-4L
48"X12"

F

ROAD CLOSED

W20-3
48" X 48"

NEXT RIGHT

SP-4R
48"X12"

G

Spring Branch Rd EAST
EXIT 71

SP-01

H

Spring Branch Rd WEST
EXIT 73

SP-02

1

TO

M4-5
24"X12"

SOUTH

M3-3
24"X12"

INTERSTATE 95

M1-1
24"X24"

M6-1
21"x15"

2

SPRING BRANCH RD

SP-11 (TYP)

WEST

M3-4
24"X12"

DETOUR

M4-8
24"X12"

M6-1
21"x15"

3

TO

M4-5
24"X12"

SOUTH

M3-3
24"X12"

INTERSTATE 95

M1-1
24"X24"

M6-1L
21"x15"

4

SPRING BRANCH RD

WEST

M3-4
24"X12"

DETOUR

M4-8
24"X12"

M6-1L
21"x15"

5

TO

M4-5
24"X12"

NORTH

M3-1
24"X12"

INTERSTATE 95

M1-1
24"X24"

M6-1
21"x15"

6

SPRING BRANCH RD

EAST

M3-2
24"X12"

DETOUR

M4-8
24"X12"

M6-1
21"x15"

7

TO

M4-5
36"X18"

NORTH

M3-1
36"X18"

INTERSTATE 95

M1-1
36"X36"

M6-2
30"x21"

8

SPRING BRANCH RD

EAST

M3-2
24"X12"

DETOUR

M4-8
24"X12"

M6-1L
21"x15"

9

TO

M4-5
36"X18"

SOUTH

M3-3
36"X18"

INTERSTATE 95

M1-1
36"X36"

M6-2
30"x21"

10

TO

M4-5
36"X18"

NORTH

M3-1
36"X18"

INTERSTATE 95

M1-1
36"X36"

M6-1L
21"x15"

E1

COVER SIGN

SOUTH NORTH
INTERSTATE 95 INTERSTATE 95

E2

COVER SIGN

NORTH SOUTH
INTERSTATE 95 INTERSTATE 95

X1

R11-2 (48"X30")

ROAD CLOSED

DETOUR

M4-10R (48" x 18")

X2

R11-4 (60" x 30")

ROAD CLOSED TO THRU TRAFFIC

TYPE III BARRICADE

CMS 1

CHANGEABLE MESSAGE SIGN

SPRING BRANCH RD CLOSING

STARTS MM/DD

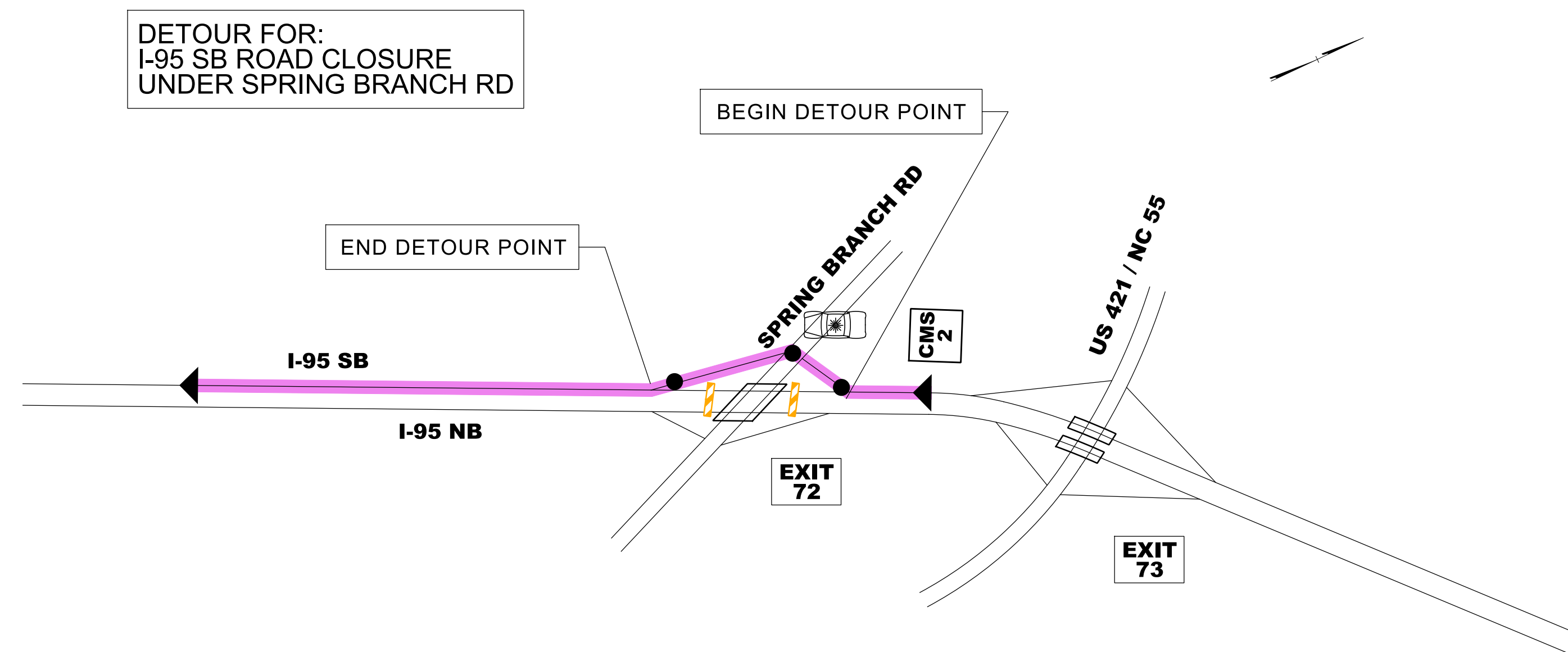
AREA 1

SPRING BRANCH ROAD CLOSURE FOR BRIDGE REPLACEMENT DETOUR

4/1/2021
R:\Traffic\Transportation Management\PLAN SHEETS\I-5986B TMP ADI AREA 01PHASE 01.dgn
Caroline.Owings



CMS MESSAGES
PRIOR TO ROAD CLOSURE



The diagram illustrates two examples of Changeable Message Signs (CMS) for a two-lane road. Each example consists of a sign on the left and a sign on the right, separated by a vertical line.

Example 1 (CMS 1):

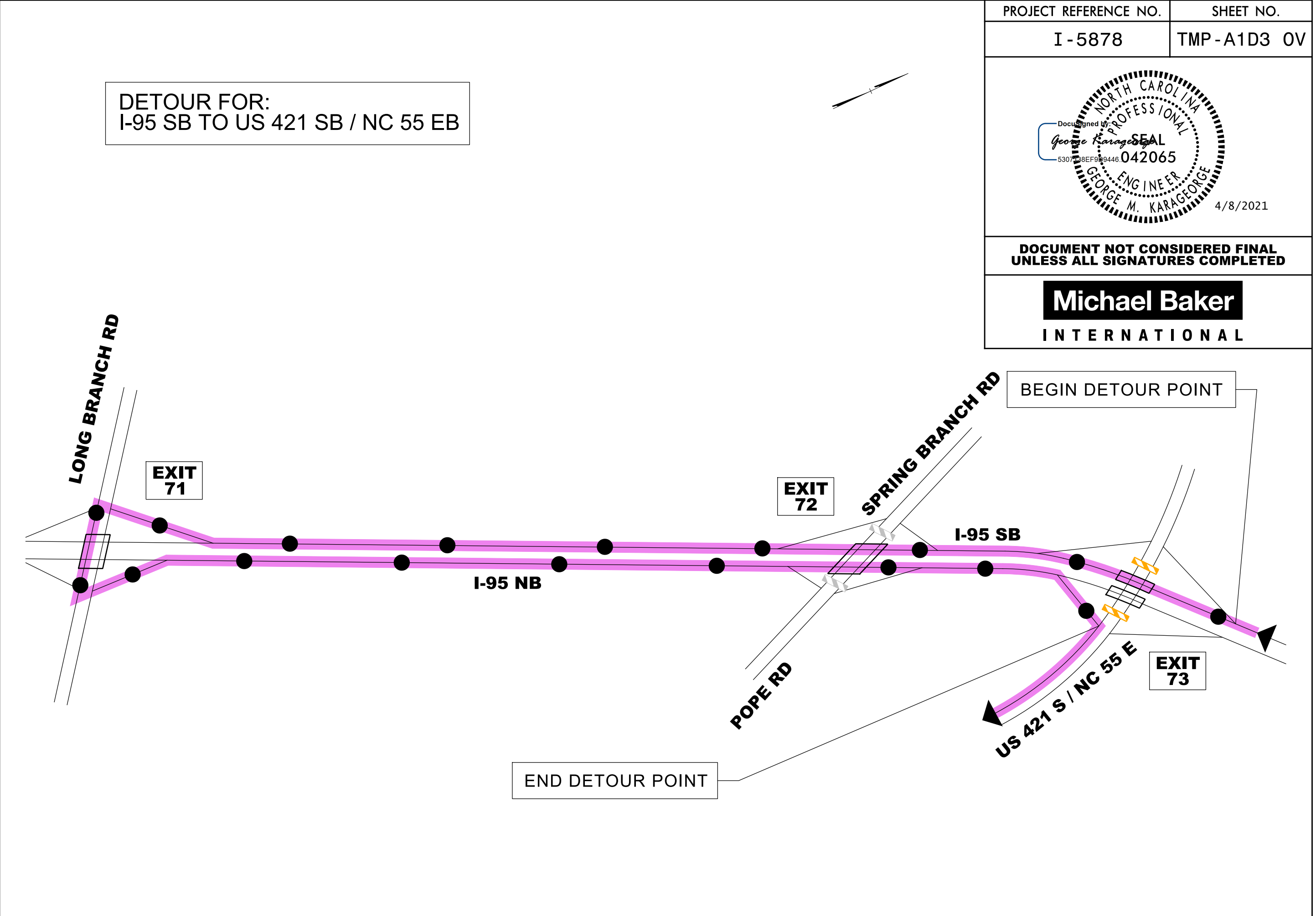
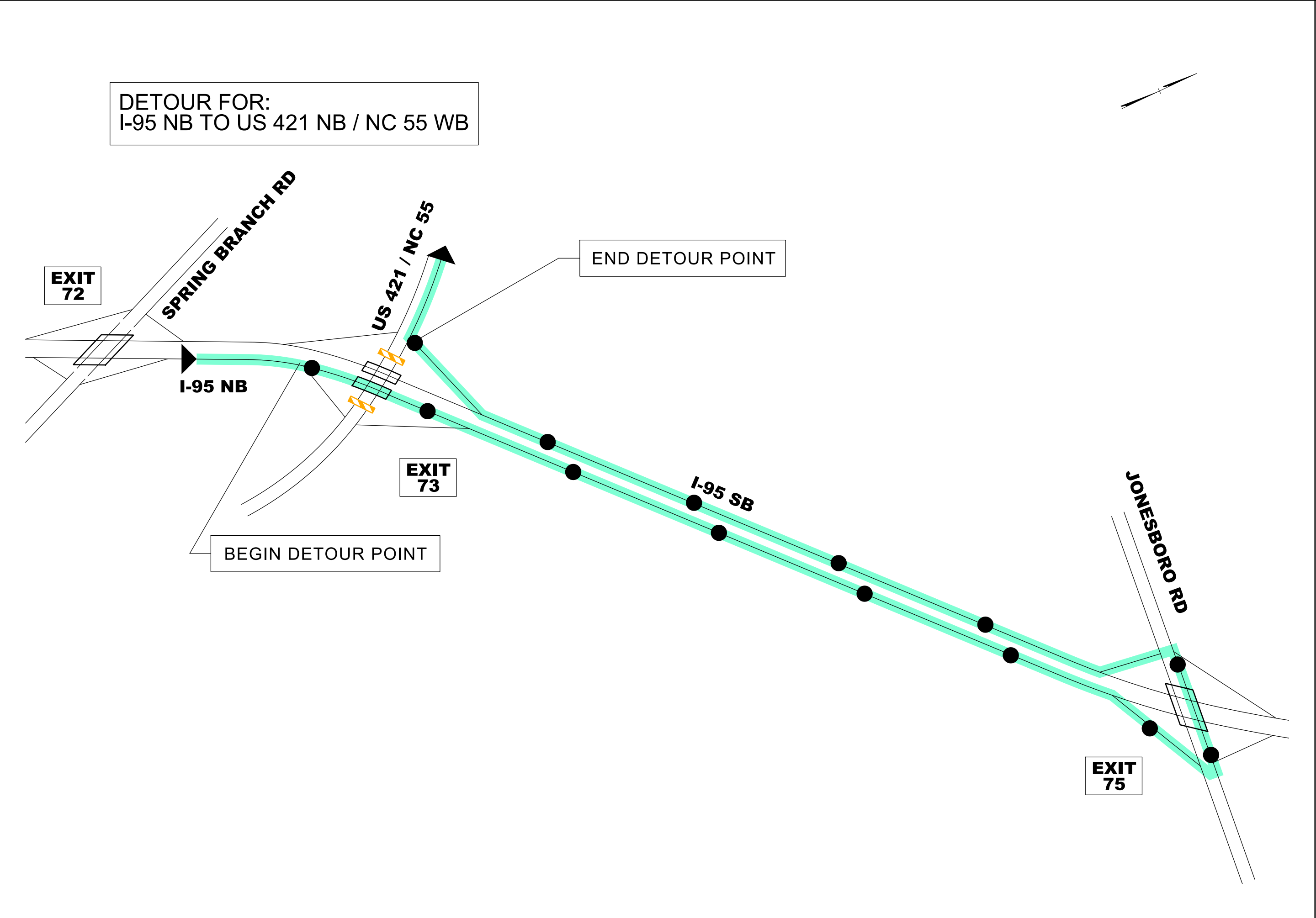
- Left Sign:** I-95 NB CLOSING MM/DD
- Right Sign:** 11 PM TO 5 AM

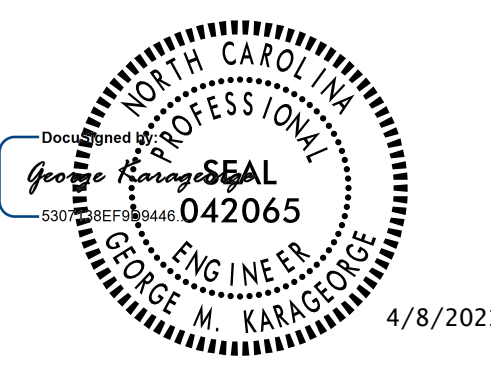
Example 2 (CMS 2):

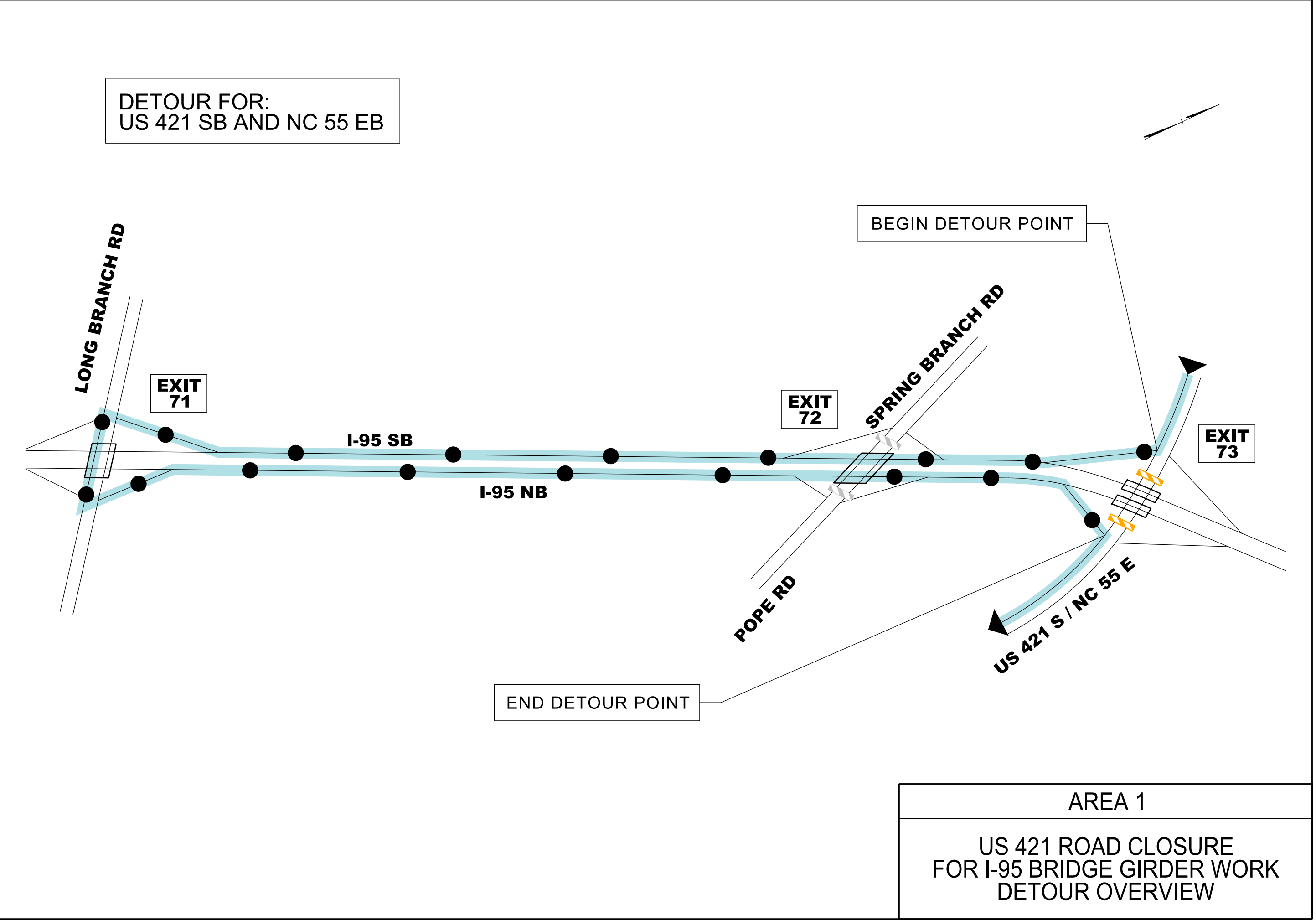
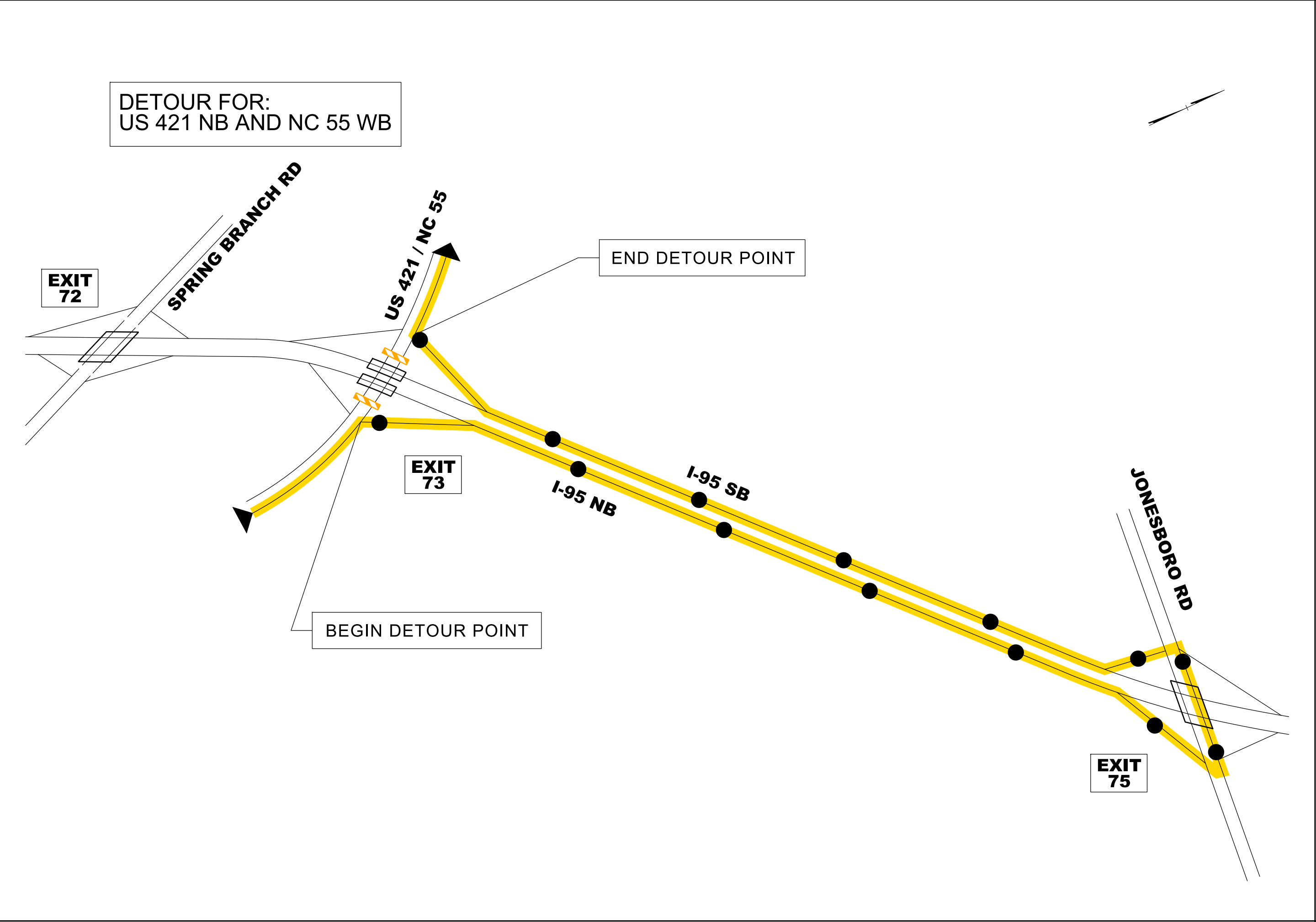
- Left Sign:** I-95 SB CLOSING MM/DD
- Right Sign:** 11 PM TO 5 AM

AREA 1

I-95 ROAD CLOSURE FOR SPRING BRANCH RD BRIDGE GIRDER WORK DETOUR OVERVIEW



PROJECT REFERENCE NO.	SHEET NO.
I - 5878	TMP - A1D3 OV
	
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AREA 1

US 421 ROAD CLOSURE
FOR I-95 BRIDGE GIRDER WORK
DETOUR OVERVIEW

PROJECT REFERENCE NO.
I - 5878

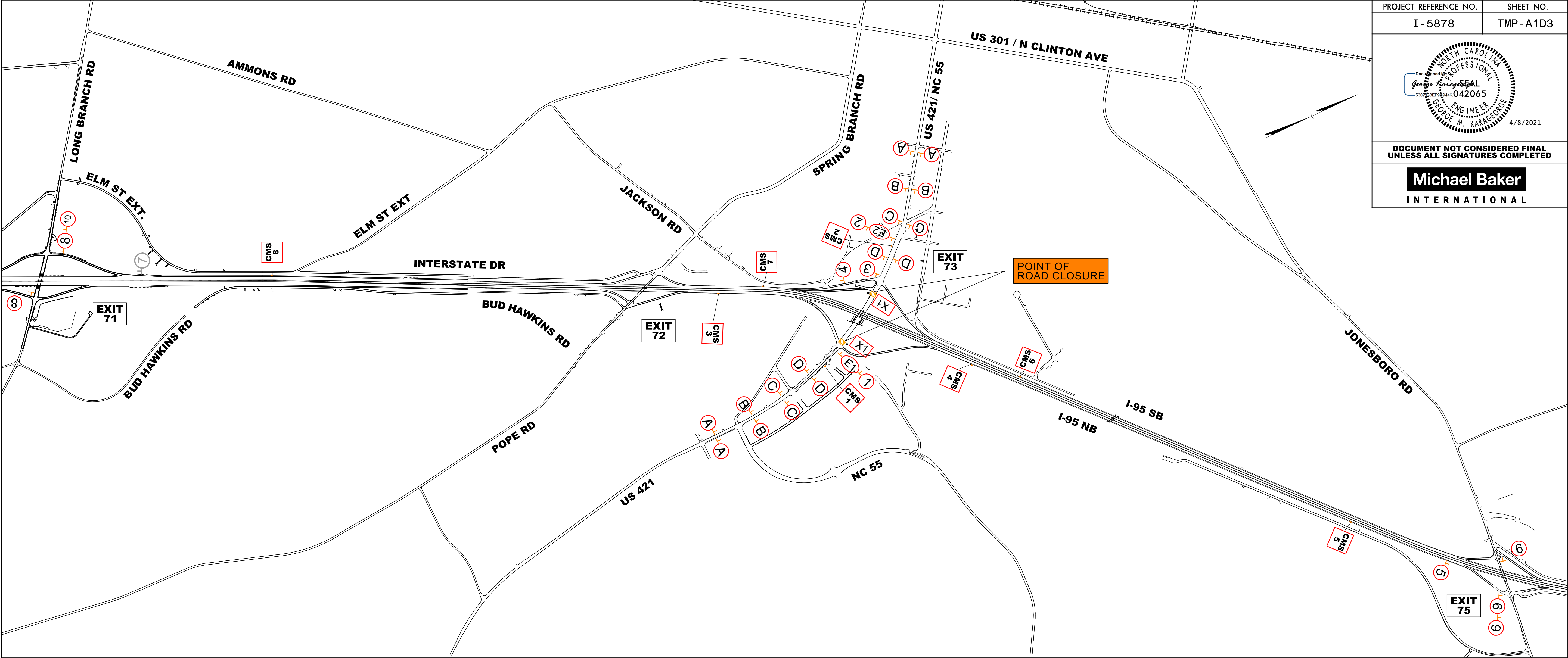
SHEET NO.
TMP - A1D3

North Carolina
Professional Engineer
Seal
George M. Karageorge
042065
4/8/2021

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A

ROAD CLOSED AHEAD

W20-3 48" X 48"

B

DETOUR AHEAD

W20-2 48" X 48"

C

ROAD CLOSED 1000 FT

W20-3 48" X 48"

D

ROAD CLOSED 500 FT

W20-3 48" X 48"

E1

SOUTH

NORTH

95

95

↑

→

COVER SIGN

E2

NORTH

SOUTH

95

95

↑

→

COVER SIGN

1

TO

M4-5 24"X12"

SOUTH

M3-3 24"X12"

INTERSTATE

95

M1-1 24"X24"

→

M6-1 21"X15"

2

TO

M4-5 24"X12"

NORTH

M3-1 24"X12"

INTERSTATE

95

M1-1 24"X24"

↗

M5-1R 21"X15"

3

TO

M4-5 24"X12"

NORTH

M3-1 24"X12"

INTERSTATE

95

M1-1 24"X24"

→

M6-1 21"X15"

4

TO

M4-5 24"X12"

NORTH

M3-1 24"X12"

INTERSTATE

95

M1-1 24"X24"

↑

M6-3 21"X15"

5

TO

M4-5 36"X18"

SOUTH

M3-3 36"X18"

INTERSTATE

95

M1-1 36"X36"

↗

M6-2 30"X21"

6

M4-8 24"X12"

DETOUR

NORTH

M3-4 24"X12"

M1-4 24"X30"

M6-1L 21"X15"

←

←

M4-8 24"X12"

DETOUR

WEST

M3-4 24"X12"

M1-5 24"X24"

M6-1L 21"X15"

←

←

6

SPRING BRANCH RD

EAST

DETOUR

M3-2 24"X12"

M4-8 24"X12"

M6-1 21"X15"

→

8

M4-8 24"X12"

DETOUR

SOUTH

M3-2 24"X12"

M1-4 24"X30"

M6-1L 21"X15"

←

←

M4-8 24"X12"

DETOUR

EAST

M3-2 24"X12"

M1-5 24"X24"

M6-1L 21"X15"

←

←

9

TO

M4-5 24"X12"

SOUTH

M3-3 36"X18"

INTERSTATE

95

M1-1 24"X24"

←

M6-1L 21"X15"

10

TO

M4-5 24"X12"

NORTH

M3-1 24"X12"

INTERSTATE

95

M1-1 24"X24"

←

M6-1L 21"X15"

SIGN LEGEND

CMS MESSAGES PRIOR TO ROAD CLOSURE

CMS 1

CHANGEABLE MESSAGE SIGN

US 421 CLOSING 11 PM MM/DD TO 5 AM

CMS 2

CHANGEABLE MESSAGE SIGN

US 421 CLOSING 11 PM MM/DD TO 5 AM

CMS MESSAGES DURING ROAD CLOSURE

CMS 3

CHANGEABLE MESSAGE SIGN

TO US 421 N NC 55 W USE EXIT 75

CMS 4

CHANGEABLE MESSAGE SIGN

TO US 421 N NC 55 W USE EXIT 75

CMS 5

CHANGEABLE MESSAGE SIGN

TO US 421 N NC 55 W USE THIS EXIT

CMS 6

CHANGEABLE MESSAGE SIGN

TO US 421 S NC 55 E USE EXIT 71

CMS 7

CHANGEABLE MESSAGE SIGN

TO US 421 S NC 55 E USE EXIT 71

CMS 8

CHANGEABLE MESSAGE SIGN

TO US 421 S NC 55 E USE THIS EXIT

X1

R11-2 (48"X30")

ROAD CLOSED

DETOUR

M4-10R (48" x 18")

TYPE III BARRICADES WITH SUFFICIENT LENGTH TO CLOSE ENTIRE TRAVELWAY

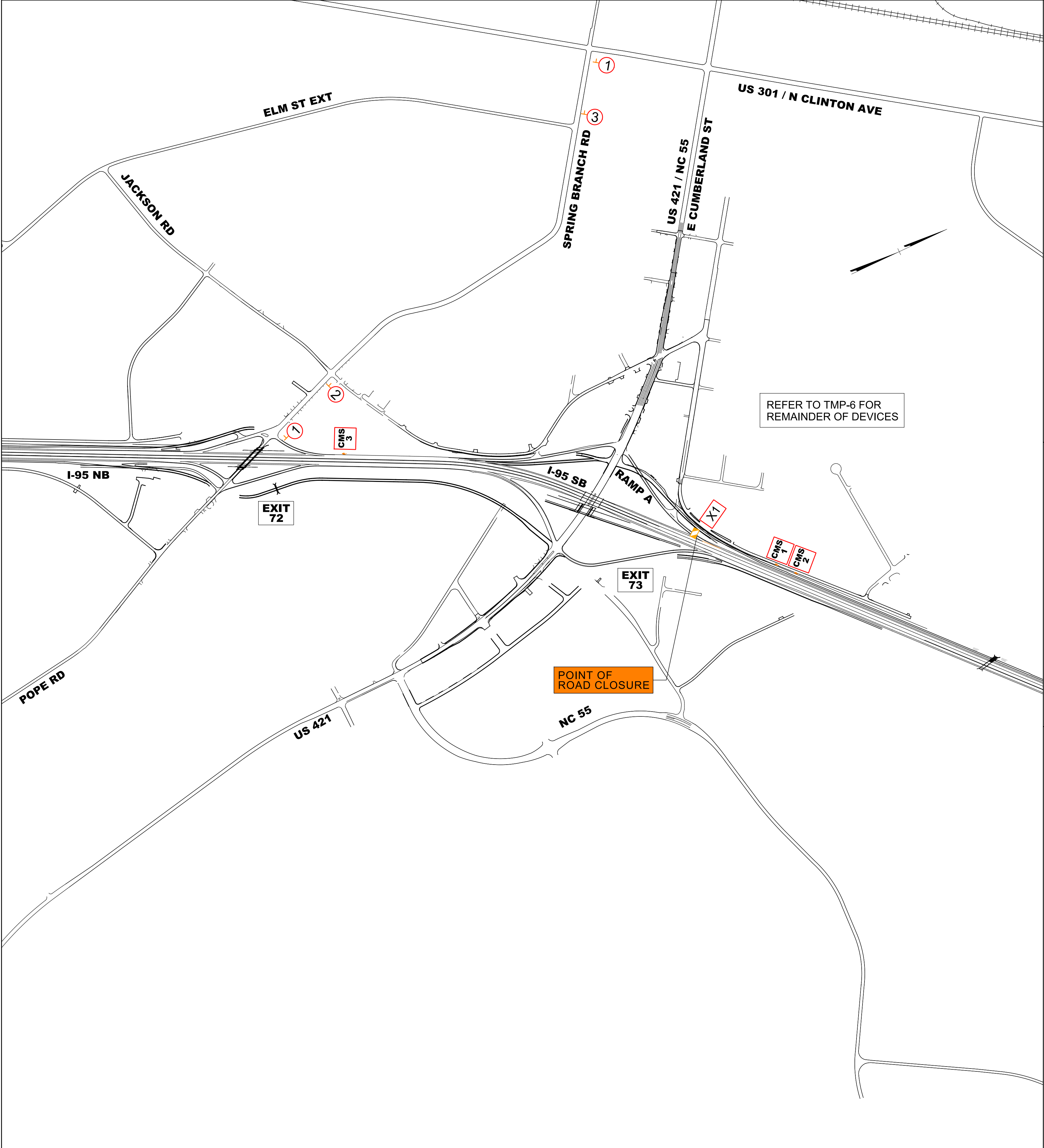
AREA 1

US 421 ROAD CLOSURE
FOR I-95 BRIDGE GIRDER WORK
DETOUR

4/1/2021
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AREA 1
RAMP A CLOSURE TO CONSTRUCT RAMP TIE-IN DETOUR OVERVIEW

4/1/2021
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SIGN LEGEND

①

M4-5 24"x12"	TO	TO	M4-5 24"x12"
M1-4 24"x30"			M1-5 24"x24"
M6-1 21"x15"			M6-1 21"x15"

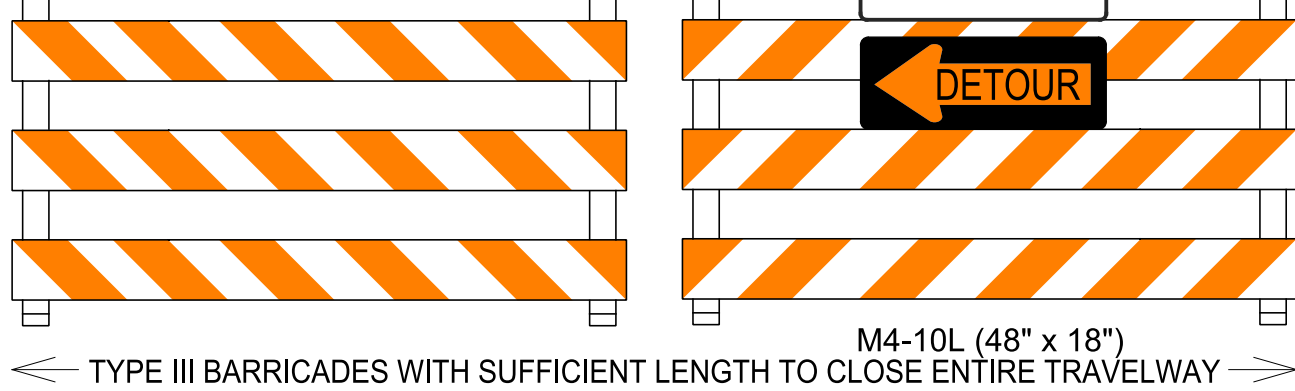
②

M4-5 24"x12"	TO	TO	M4-5 24"x12"
M1-4 24"x30"			M1-5 24"x24"
M6-3 21"x15"			M6-3 21"x15"

③

M4-5 24"x12"	TO	TO	M4-5 24"x12"
M1-4 24"x30"			M1-5 24"x24"
M5-1R 21"x15"			M5-1R 21"x15"

X1



CMS MESSAGES
PRIOR TO ROAD CLOSURE

CMS 1

CHANGEABLE MESSAGE SIGN	
RAMP CLOSING	STARTS MM/DD

CMS MESSAGES
DURING ROAD CLOSURE

CMS 2

CHANGEABLE MESSAGE SIGN	
EXIT 73 CLOSED	USE NEXT EXIT

CMS 3

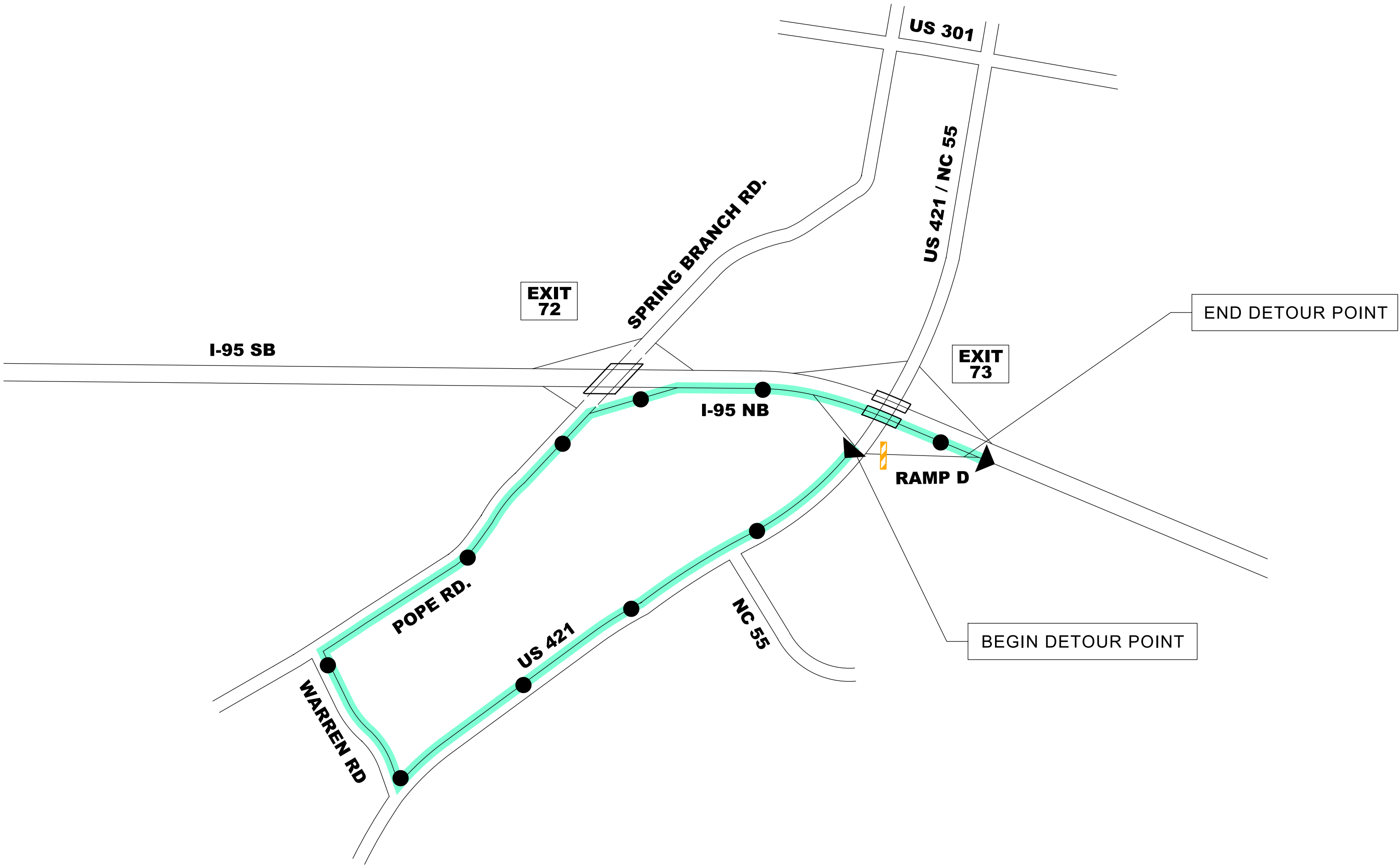
CHANGEABLE MESSAGE SIGN	
TO US 421/ NC 55	USE THIS EXIT

AREA 1

RAMP A CLOSURE
TO CONSTRUCT RAMP TIE-IN
DETOUR

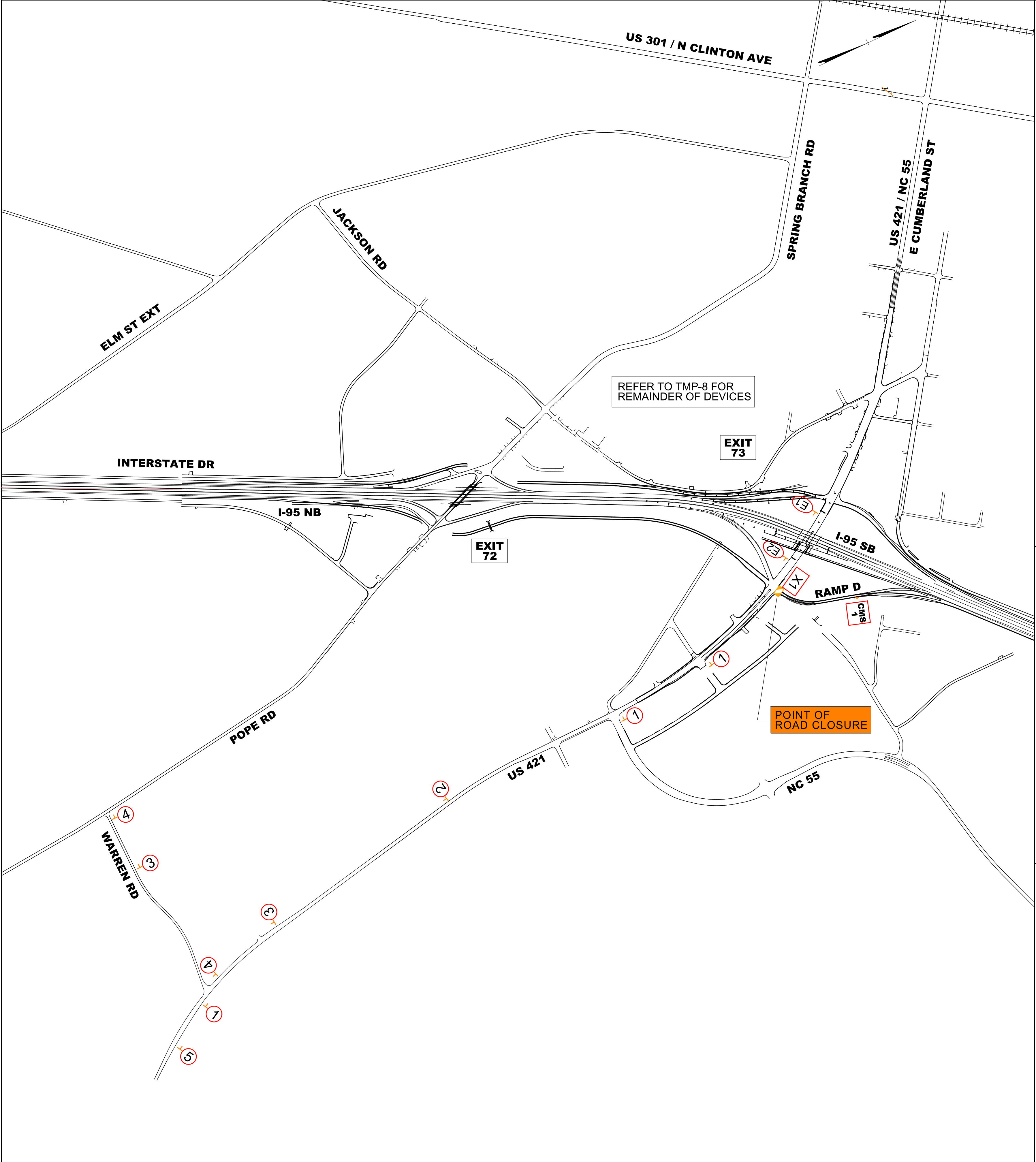
PROJECT REFERENCE NO.	SHEET NO.
I - 5878	TMP - A1D5 OV
Documented by <i>George Karageorge</i> 5307 Professional Engineer 042065 4/8/2021 SEAL NORTH CAROLINA PROFESSIONAL ENGINEER GEORGE M. KARAGEORGE	
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PHASE 1 STEP 4
DETOUR FOR US 421/NC 55
TO I-95 NB



AREA 1
RAMP D CLOSURE TO CONSTRUCT RAMP TIE-IN DETOUR OVERVIEW

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SIGN LEGEND

E1

TO

NORTH

95

COVER WITH NEW DIRECTION ARROW

M4-5

24"x12"

M6-3

21"x15"

E2

TO

NORTH

EAST

95

55

COVER WITH NEW DIRECTION ARROW

M4-5

24"x12"

M6-3

21"x15"

1

TO

NORTH

95

COVER WITH NEW DIRECTION ARROW

M4-5

24"x12"

M3-1

24"x12"

M1-1

24"x24"

M6-1L

21"x15"

2

TO

NORTH

95

COVER WITH NEW DIRECTION ARROW

M4-5

24"x12"

M3-1

24"x12"

M1-1

24"x24"

M6-3

21"x15"

3

TO

NORTH

95

COVER WITH NEW DIRECTION ARROW

M4-5

24"x12"

M3-1

24"x12"

M1-1

24"x24"

M5-1R

21"x15"

4

TO

NORTH

95

COVER WITH NEW DIRECTION ARROW

M4-5

24"x12"

M3-1

24"x12"

M1-1

24"x24"

M6-1

21"x15"

5

TO

NORTH

95

COVER WITH NEW DIRECTION ARROW

M4-5

24"x12"

M3-1

24"x12"

M1-1

24"x24"

M5-1

21"x15"

X1

R11-2 (48"x30")

ROAD CLOSED

DETOUR

M4-10R (48" x 18")

TYPE III BARRICADES WITH SUFFICIENT LENGTH TO CLOSE ENTIRE TRAVELWAY

CMS MESSAGES
PRIOR TO ROAD CLOSURE

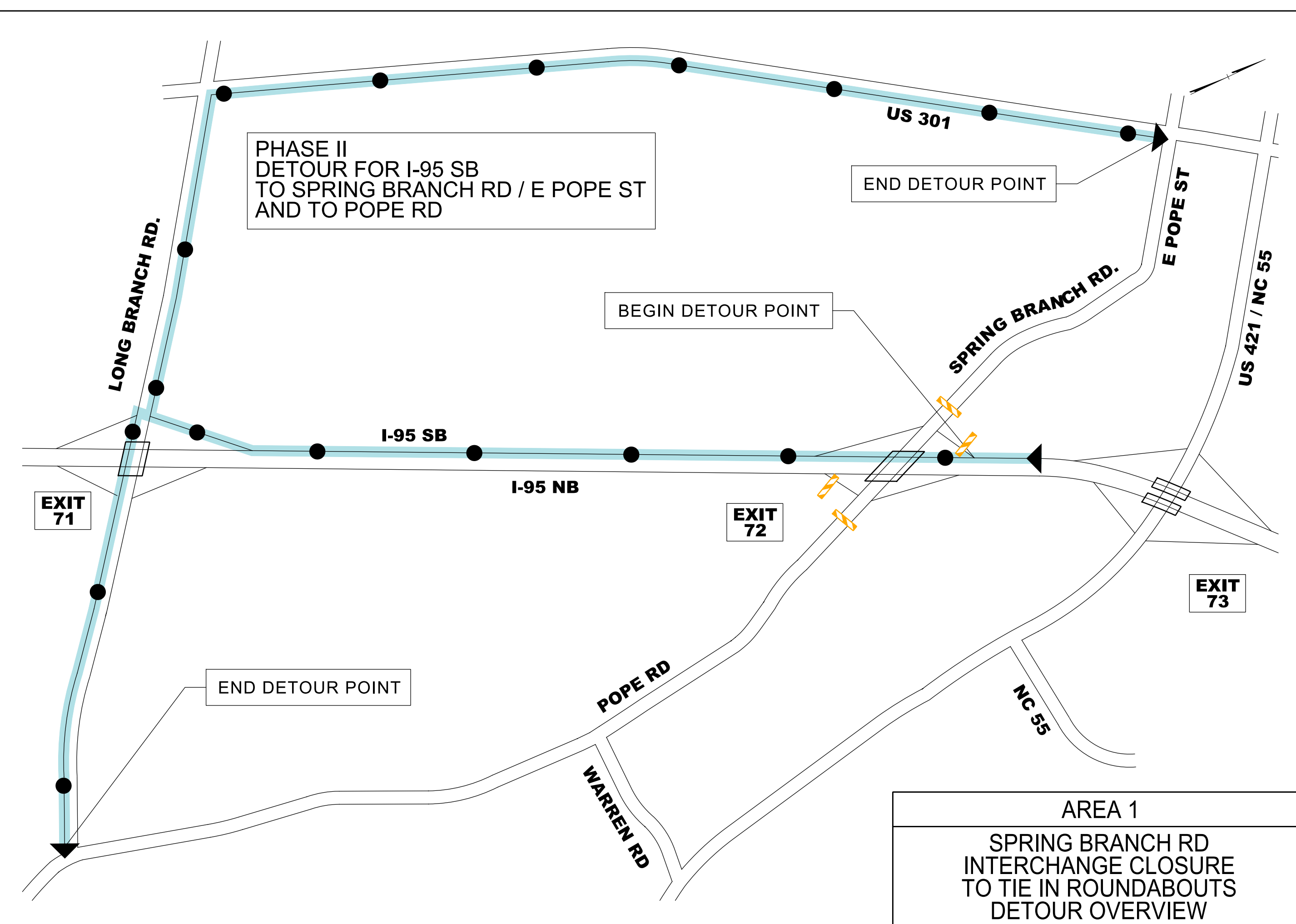
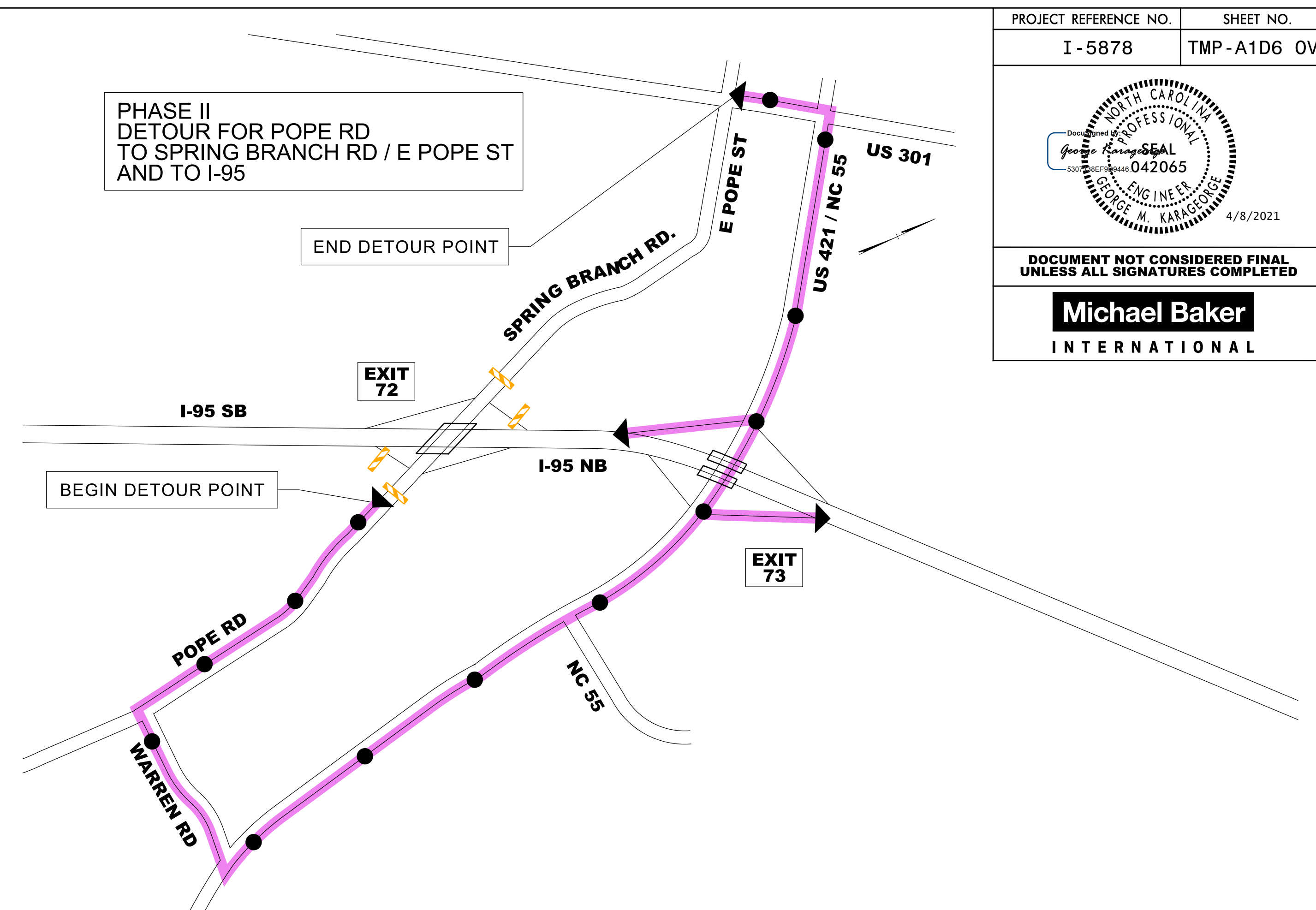
CMS 1

CHANGEABLE MESSAGE SIGN

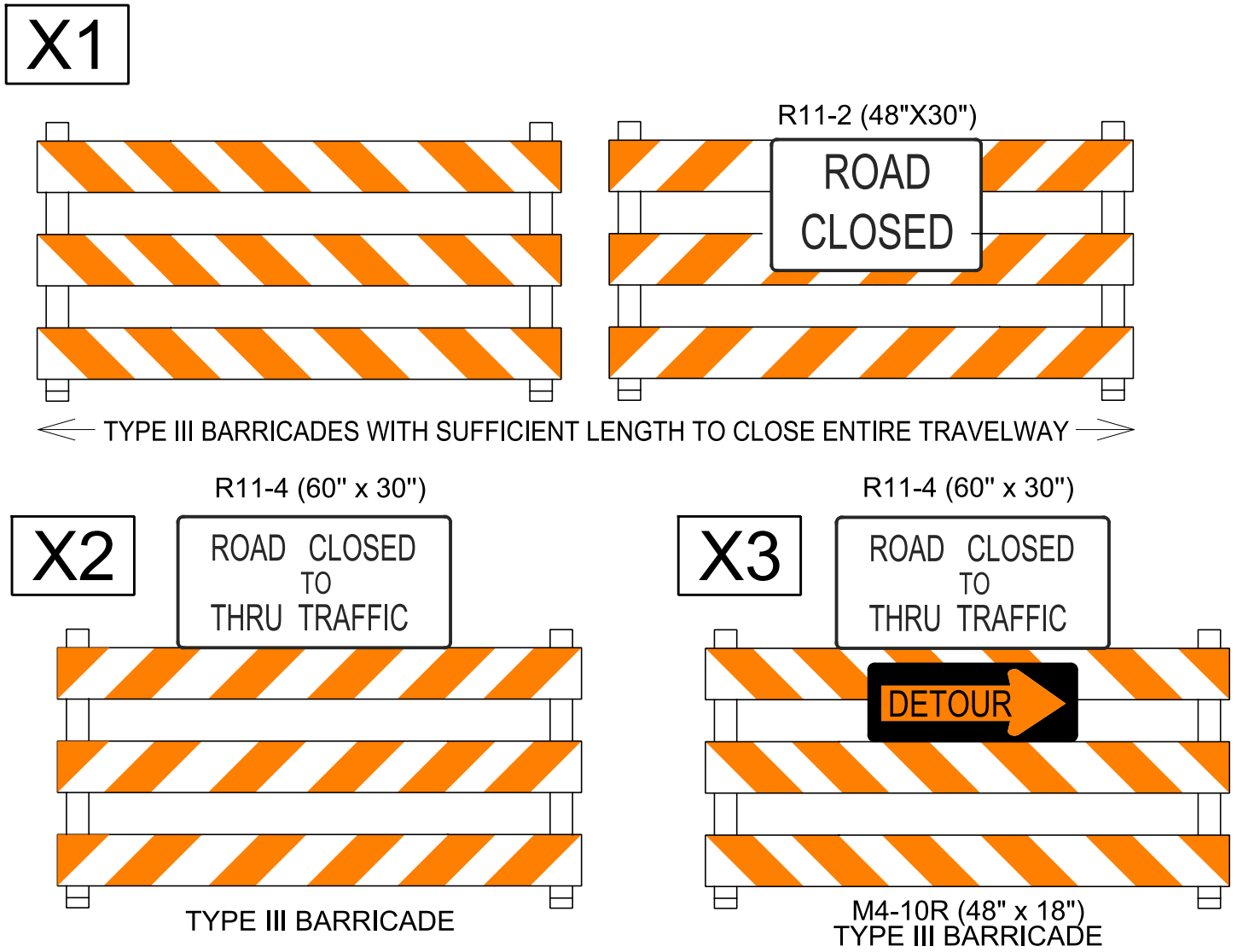
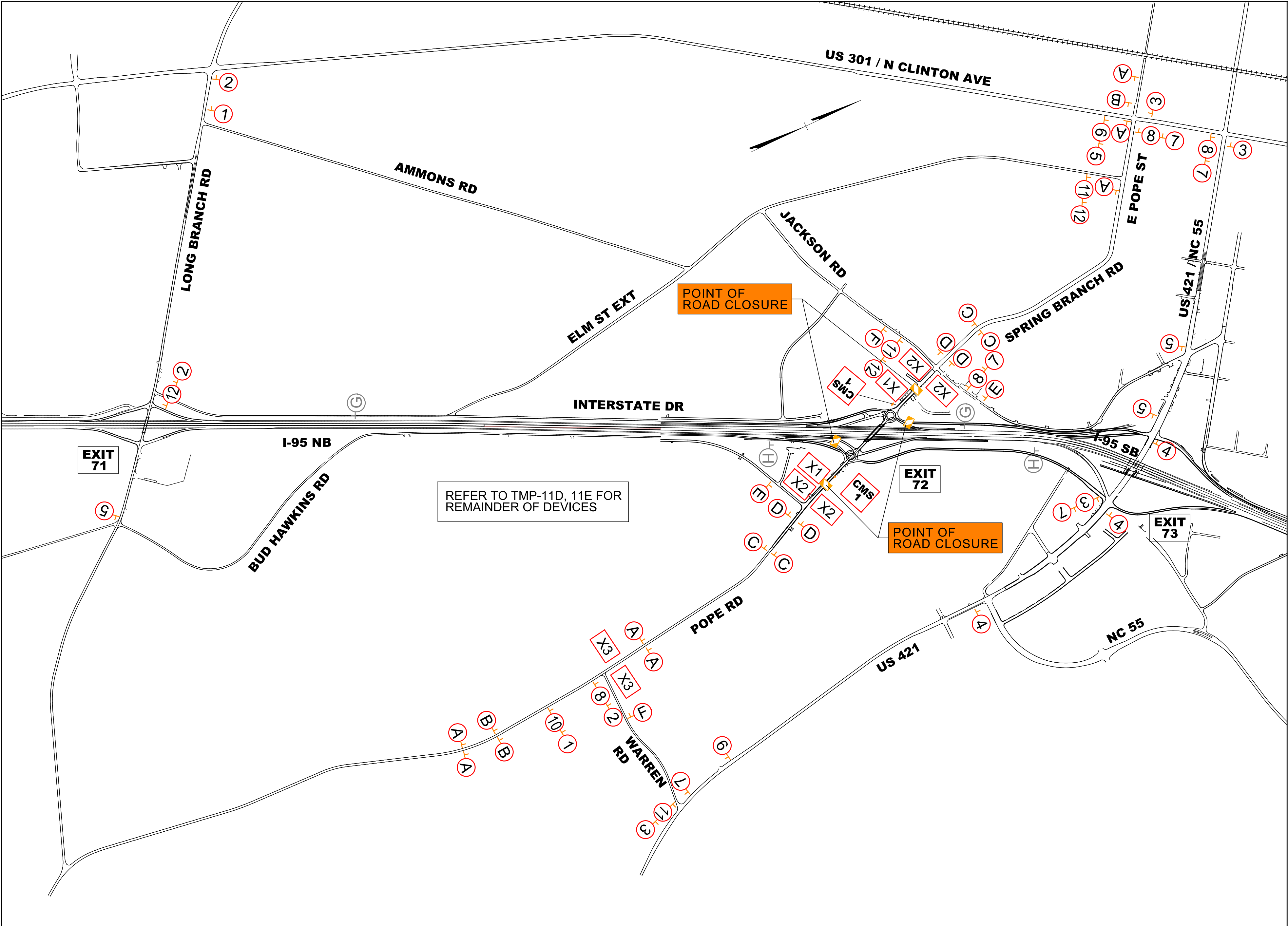
RAMP CLOSING

STARTS MM/DD

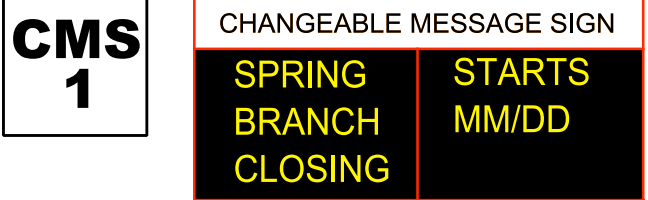
AREA 1
RAMP D CLOSURE
TO CONSTRUCT RAMP TIE-IN
DETOUR



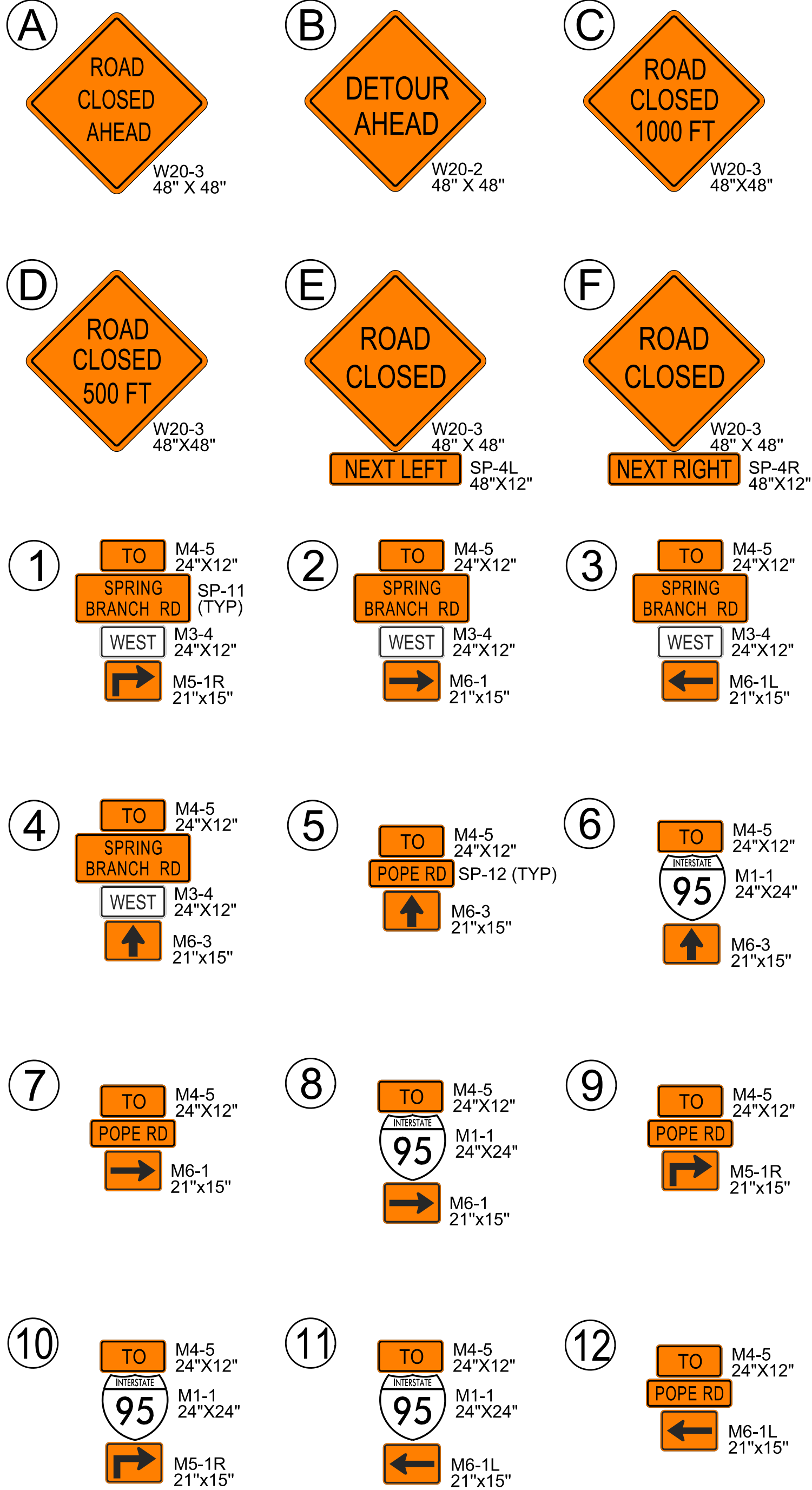
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Caroline.Owings



CMS MESSAGES PRIOR TO ROAD CLOSURE



SIGN LEGEND



ALL PREVIOUS (GREY) SIGNS
ERECTED FOR DETOUR TMP-A1D1

AREA 1
SPRING BRANCH RD
INTERCHANGE CLOSURE
TO TIE IN ROUNDABOUTS
DETOUR

PROJECT REFERENCE NO.	SHEET NO.
I - 5878	TMP - A1D6
4/8/2021	
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PROFESSIONAL
ENGINEER
GEORGE M. KARAGEORGE
4/8/2021

Michael Baker
INTERNATIONAL



The diagram shows a CMS 1 sign, which is a changeable message sign. It consists of a black rectangular sign with a white border. The sign is divided into two sections by a vertical white line. The left section contains the text 'I-95 SB CLOSING MM/DD' in yellow. The right section contains the text '11 PM TO 5 AM' in yellow.

(CMS 2 OMITTED)

AREA 1

I-95 SB ROAD CLOSURE TO CONSTRUCT I-95 SB APPROACH TO PROPOSED US 421 BRIDGE DETOUR OVERVIEW

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REFER TO AREA 1 (I-5878)
PHASE I STEP 1

-95 SB -L-

-SR13- 10+00±

JERRY CARR RD -SR13-

I-95 NB -L-

SADDLEREDD RD SR14

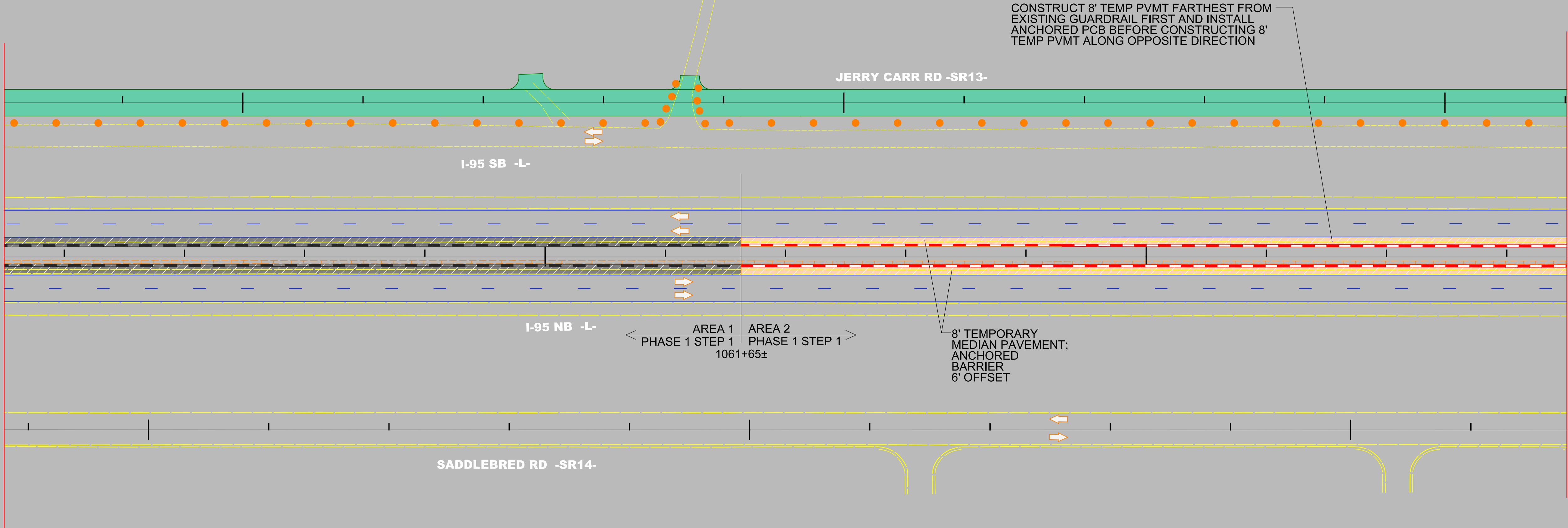
MATCH LINE SHEET TMP-17A
STA. 1055+50 L

AREA 2

PHASE I STEP 1

4/22/2021
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Caroline.Owings

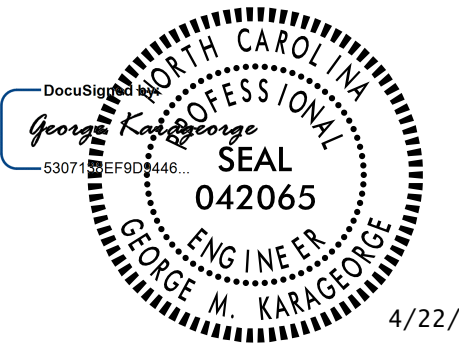
MATCH LINE SHEET TMP-17
STA. 1055+50 L



CONSTRUCT 8' TEMP PVMT FARTHEST FROM
EXISTING GUARDRAIL FIRST AND INSTALL
ANCHORED PCB BEFORE CONSTRUCTING 8'
TEMP PVMT ALONG OPPOSITE DIRECTION

8' TEMPORARY
MEDIAN PAVEMENT;
ANCHORED
BARRIER
6' OFFSET

AREA 1
PHASE 1 STEP 1
AREA 2
PHASE 1 STEP 1
1061+65±

PROJECT REFERENCE NO. I - 5883 / I - 5986B	SHEET NO. TMP - 17A
	
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AREA 2
PHASE I STEP 1

PROJECT REFERENCE NO.
I - 5883 / I - 5986B

SHEET NO.
TMP - 17B

Seal of the State of North Carolina

Professional Engineer

George M. Karageorge

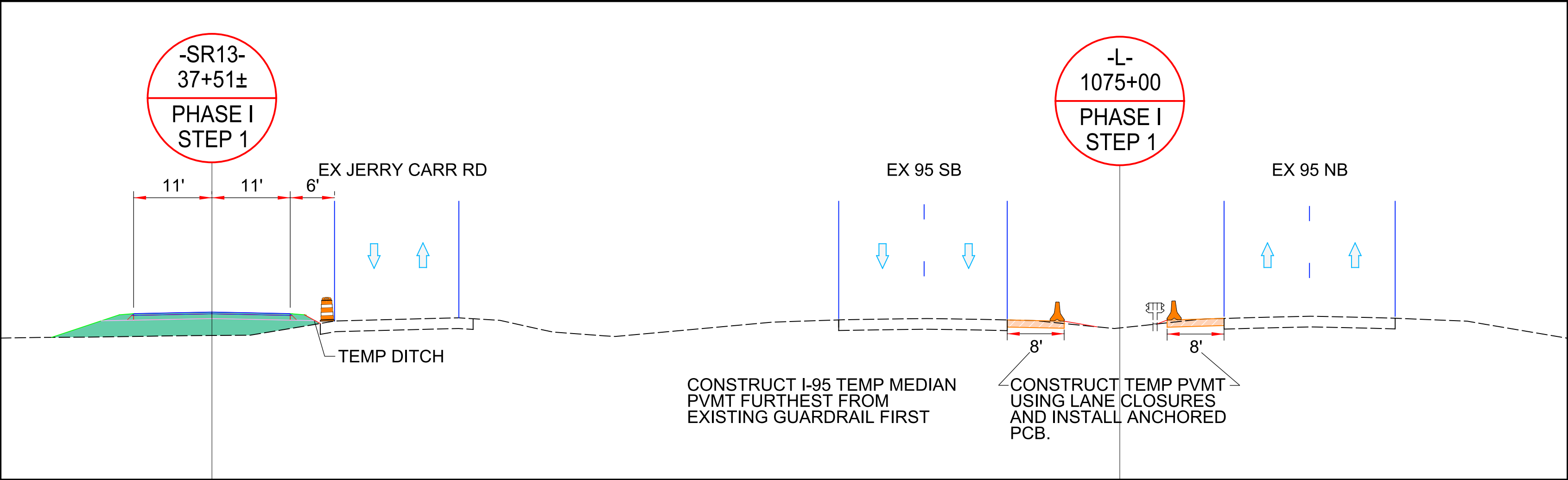
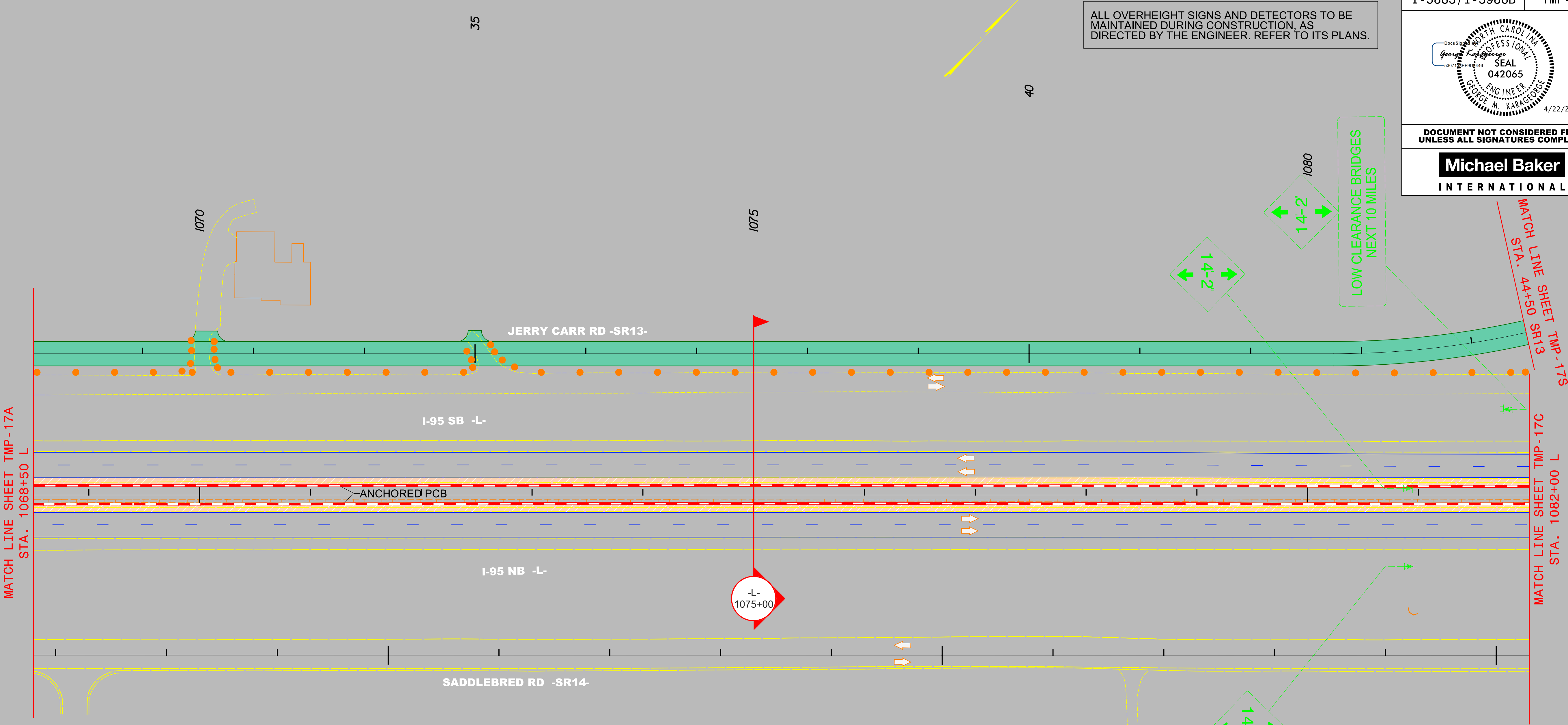
042065

4/22/2021

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AREA 2

PHASE I
STEP 1

PROJECT REFERENCE NO.
I - 5878

SHEET NO.
TMP - 17B

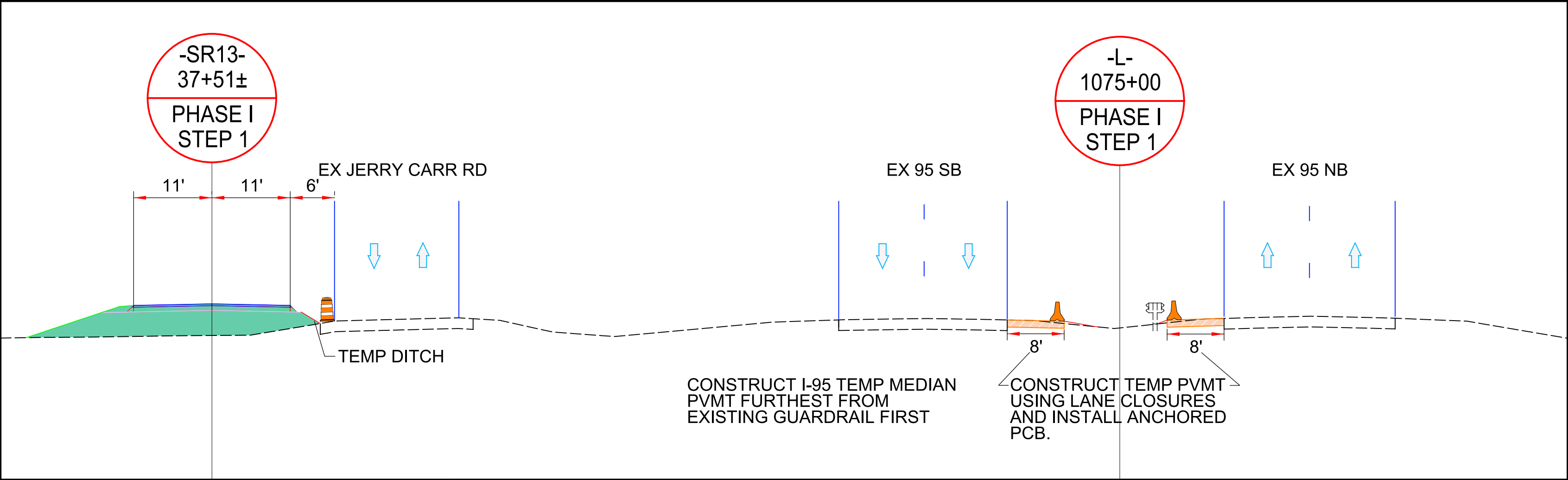
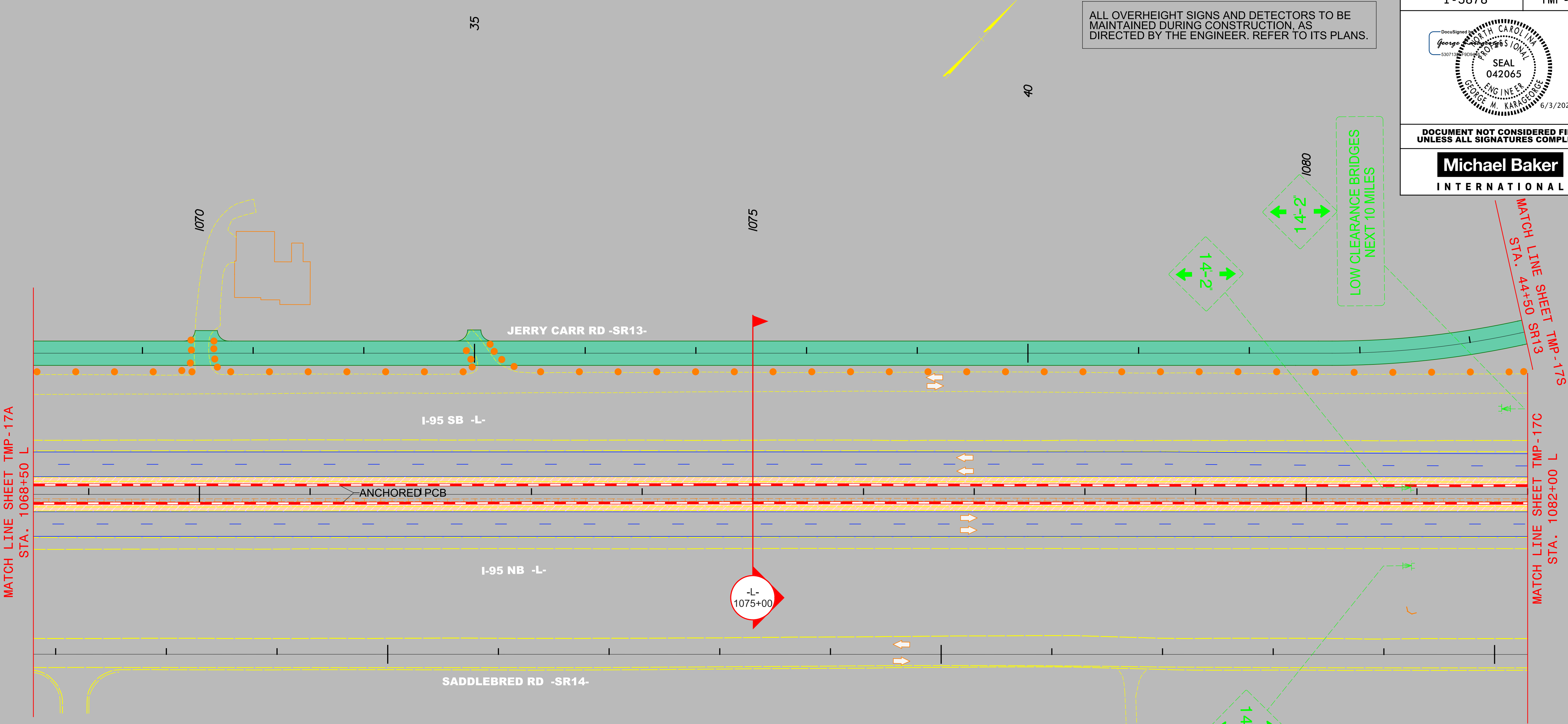
DocuSigned by
George M. Karageorge
58071361-0309-4000-9000-000000000000

NORTH CAROLINA
PROFESSIONAL
SEAL
042065
ENGINEER
GEORGE M. KARAGEORGE
6/3/2021

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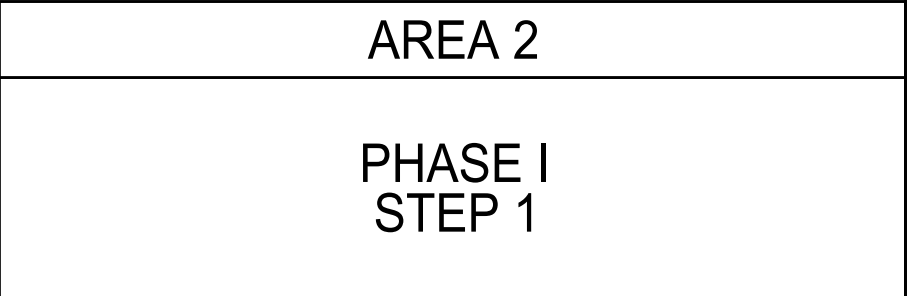
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AREA 2
PHASE I STEP 1

6/3/2021
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ReadGentry



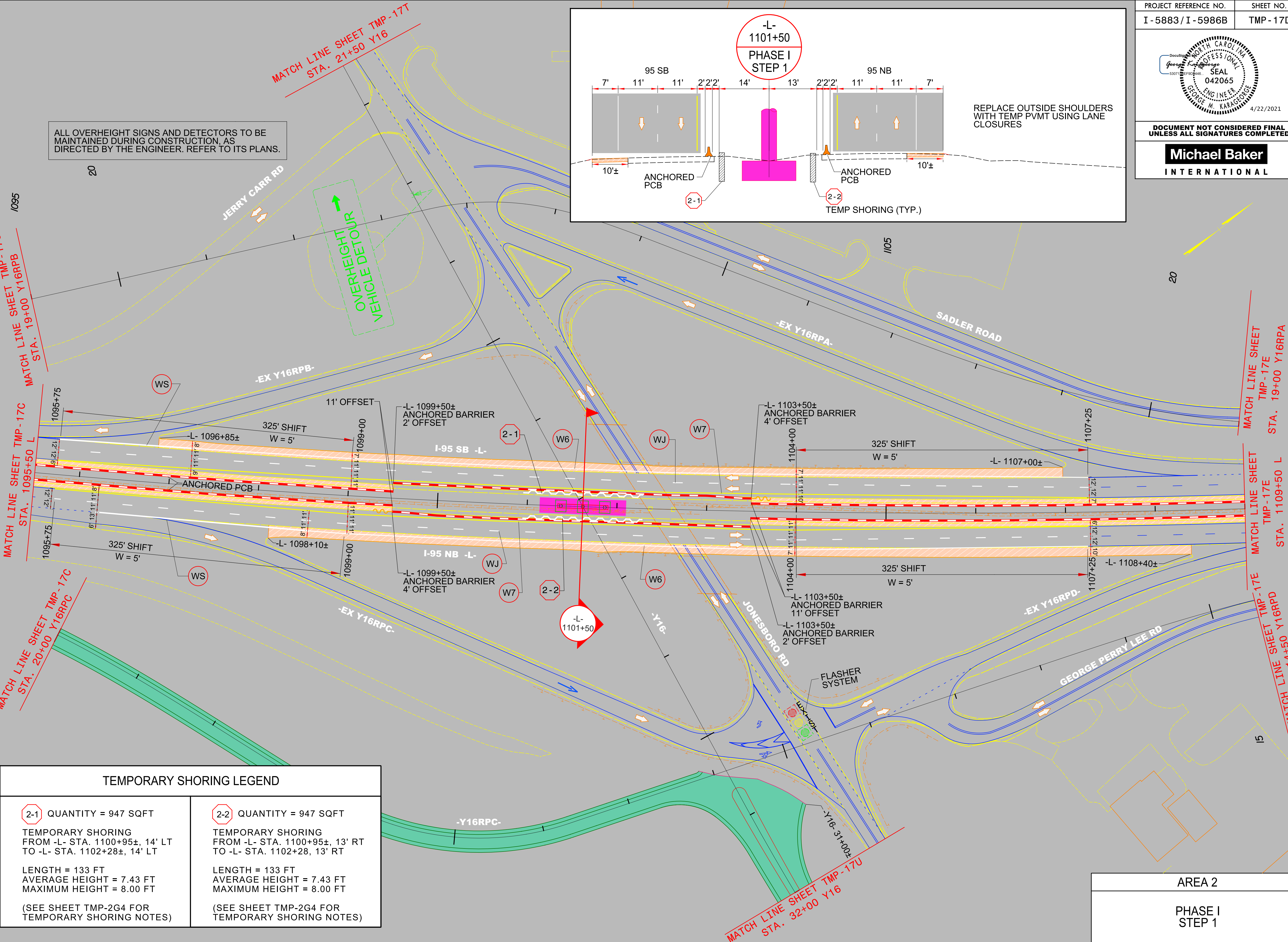
PROJECT REFERENCE NO.
I - 5883 / I - 5986B

SHEET NO.
TMP - 17D

North Carolina
Professional Engineer
Seal
042065
George M. Karageorge
4/22/2021

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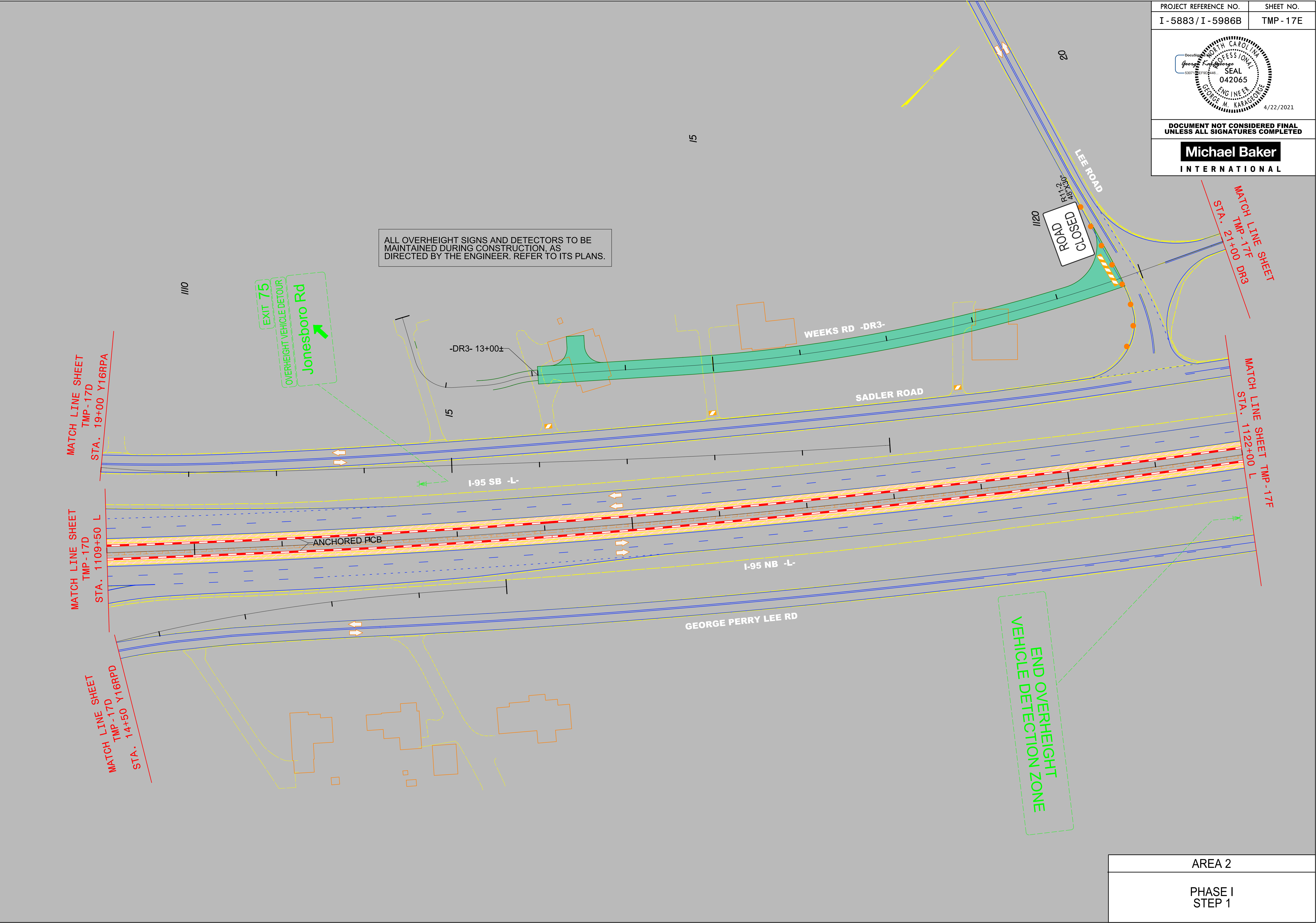
TEMPORARY SHORING LEGEND	
2-1 QUANTITY = 947 SQFT TEMPORARY SHORING FROM -L- STA. 1100+95±, 14' LT TO -L- STA. 1102+28±, 14' LT LENGTH = 133 FT AVERAGE HEIGHT = 7.43 FT MAXIMUM HEIGHT = 8.00 FT (SEE SHEET TMP-2G4 FOR TEMPORARY SHORING NOTES)	2-2 QUANTITY = 947 SQFT TEMPORARY SHORING FROM -L- STA. 1100+95±, 13' RT TO -L- STA. 1102+28, 13' RT LENGTH = 133 FT AVERAGE HEIGHT = 7.43 FT MAXIMUM HEIGHT = 8.00 FT (SEE SHEET TMP-2G4 FOR TEMPORARY SHORING NOTES)

AREA 2

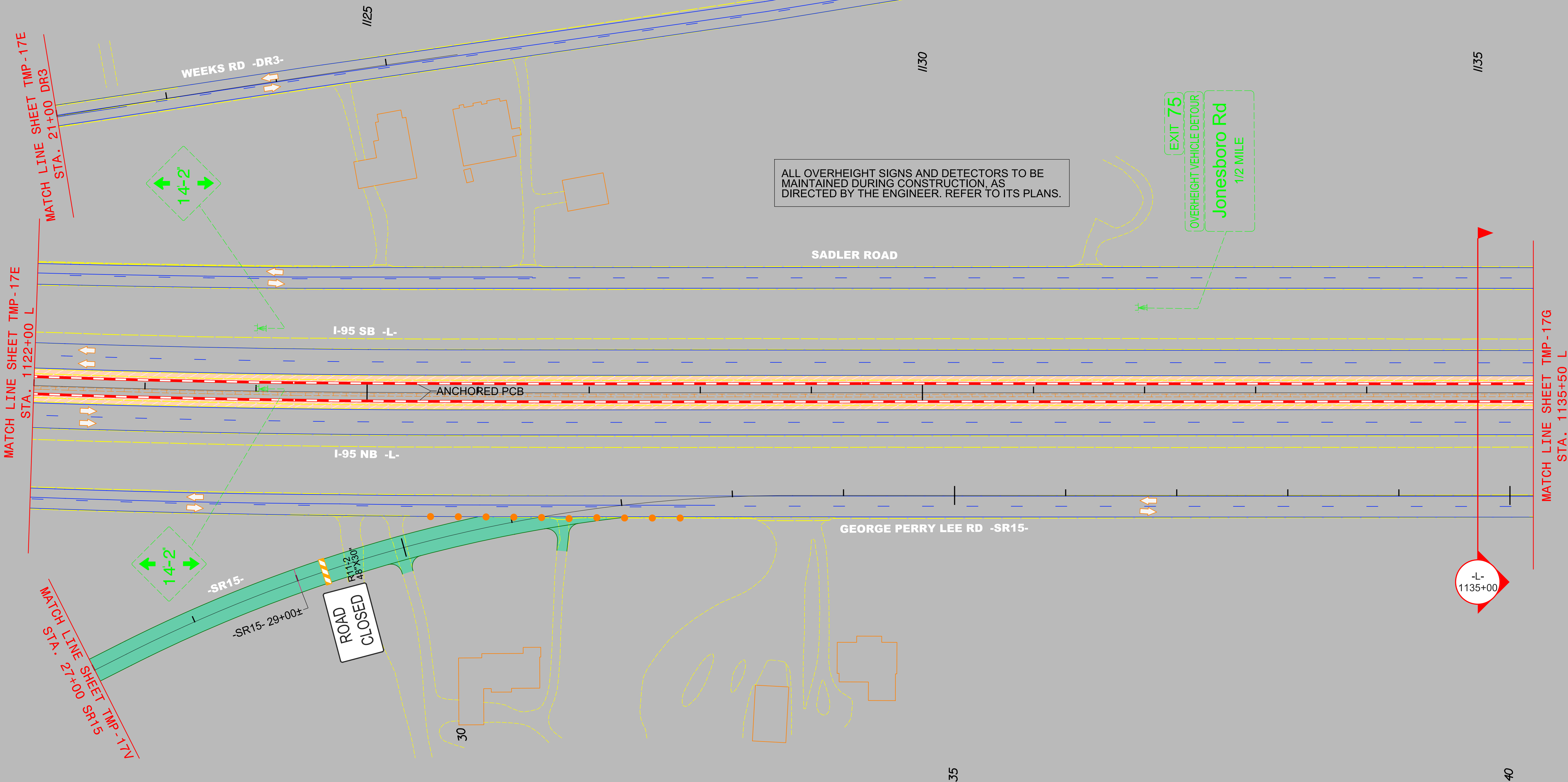
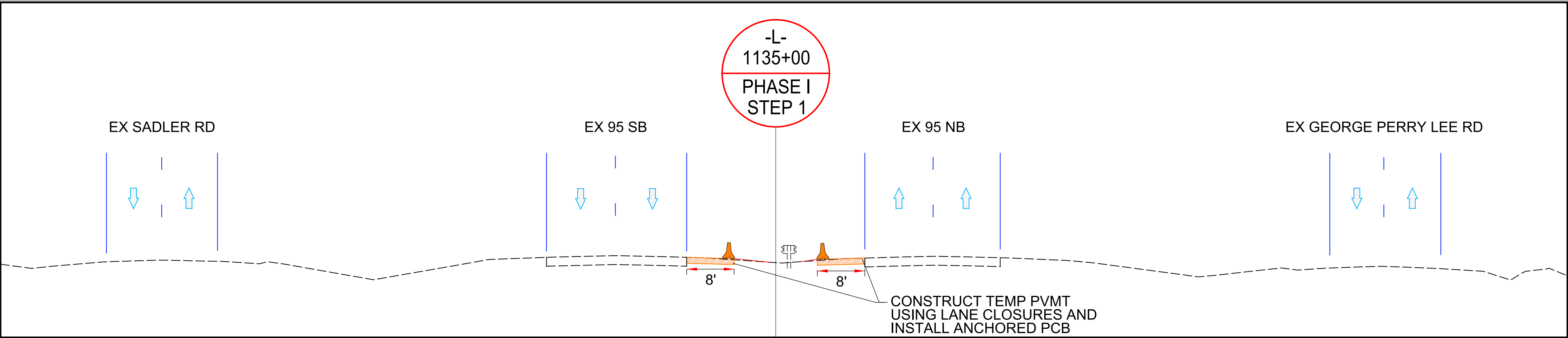
PHASE I
STEP 1

4/2/2021
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Caroline.Owings

4/22/2021
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Caroline.Owings



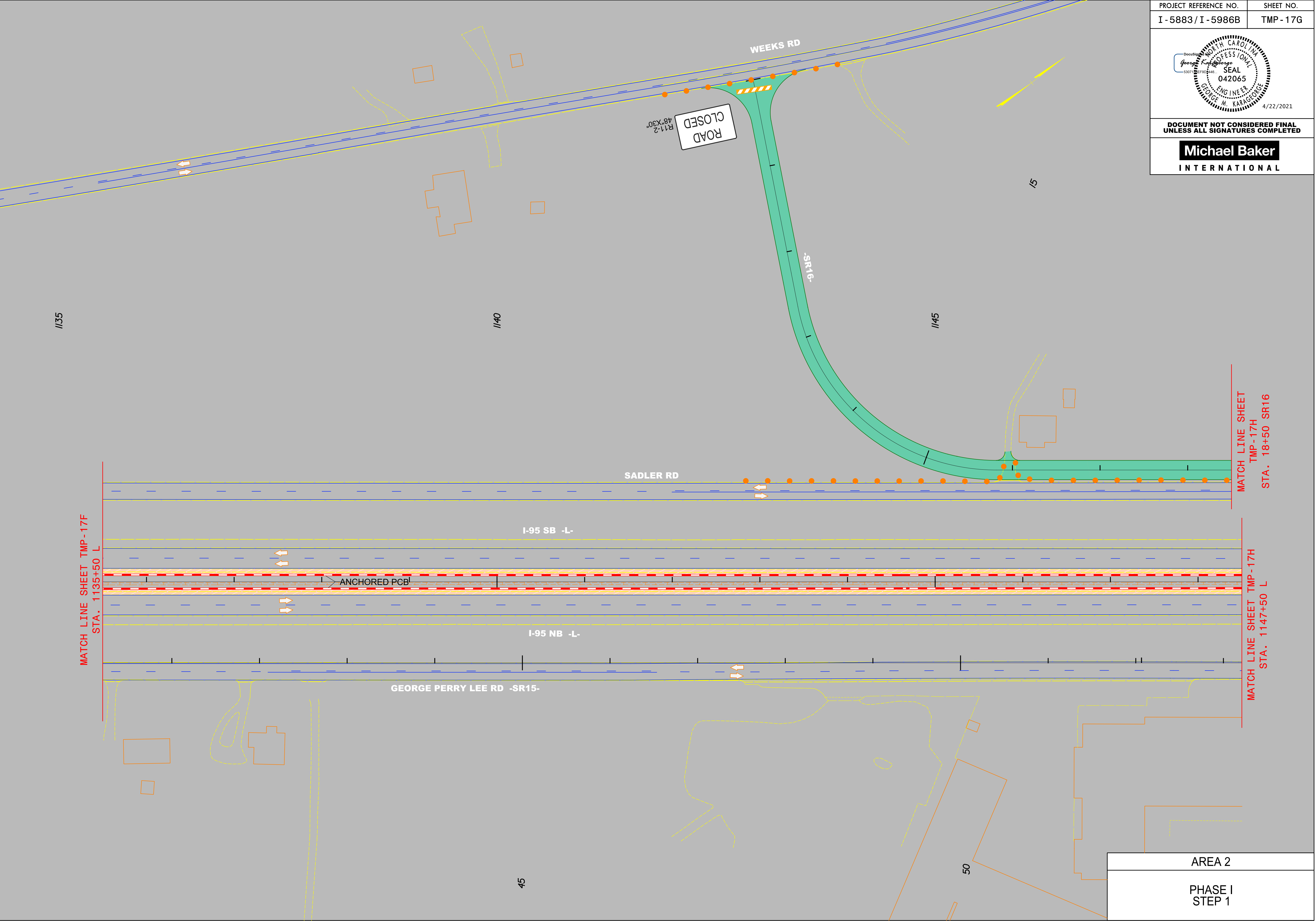
PROJECT REFERENCE NO.	SHEET NO.
I - 5883 / I - 5986B	TMP - 17F
DocuSign Envelope ID: 530712E9F00448 SEAL 042065 ENGINEER GEORGE M. KARAGEORGE 4/22/2021	
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Michael Baker INTERNATIONAL	



AREA 2
PHASE I STEP 1

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Caroline.Owings

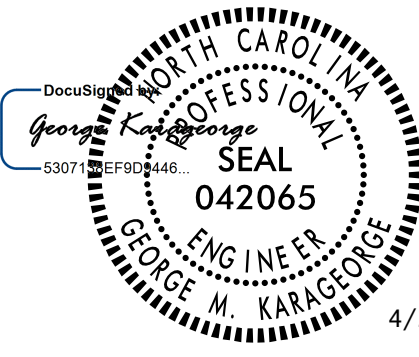
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I - 5883 / I - 5986B	TMP - 17G
Seal Professional Engineer 042065 George M. Kara George 4/22/2021	
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Caroline.Owings

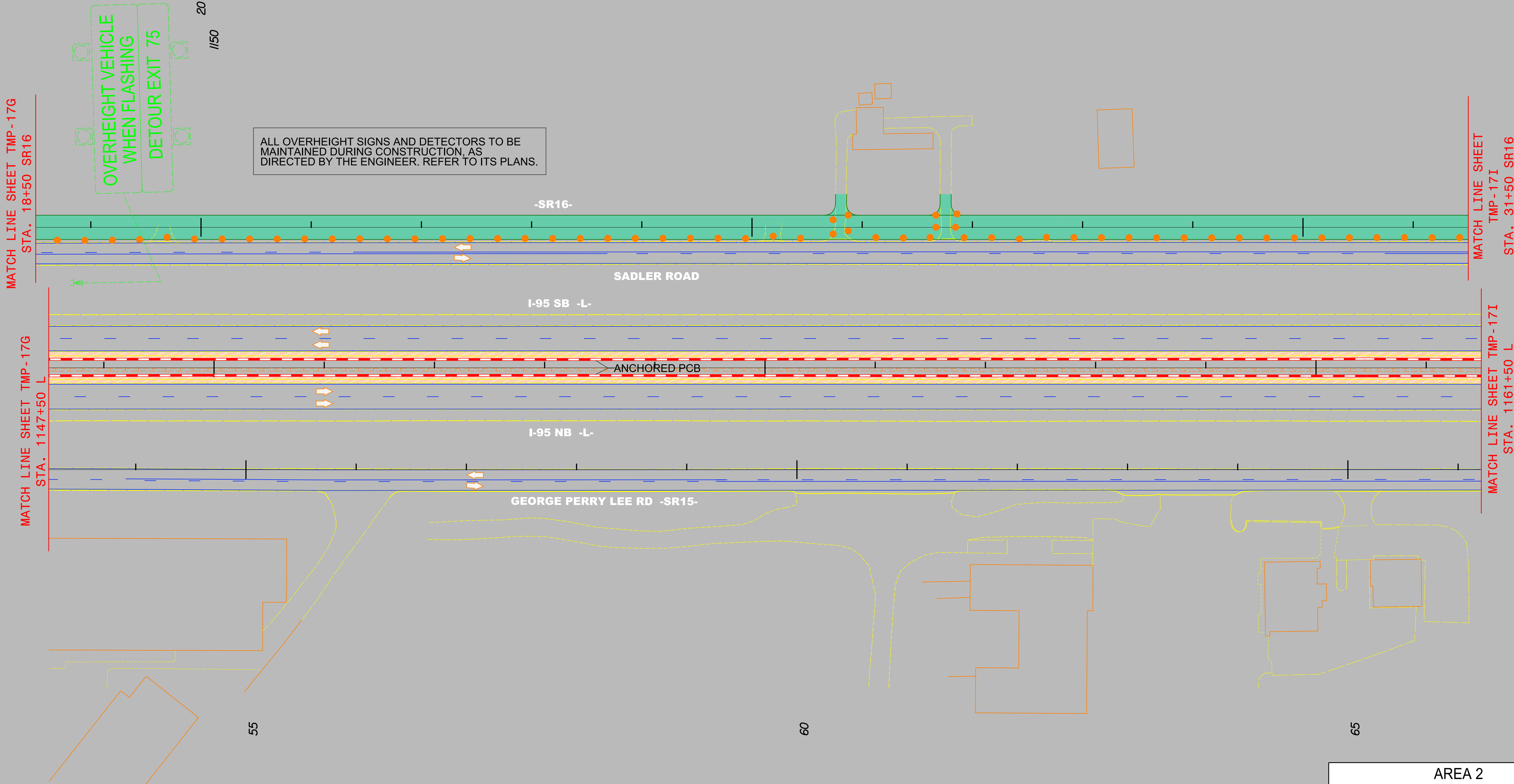
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I - 5883 / I - 5986B	TMP - 17H



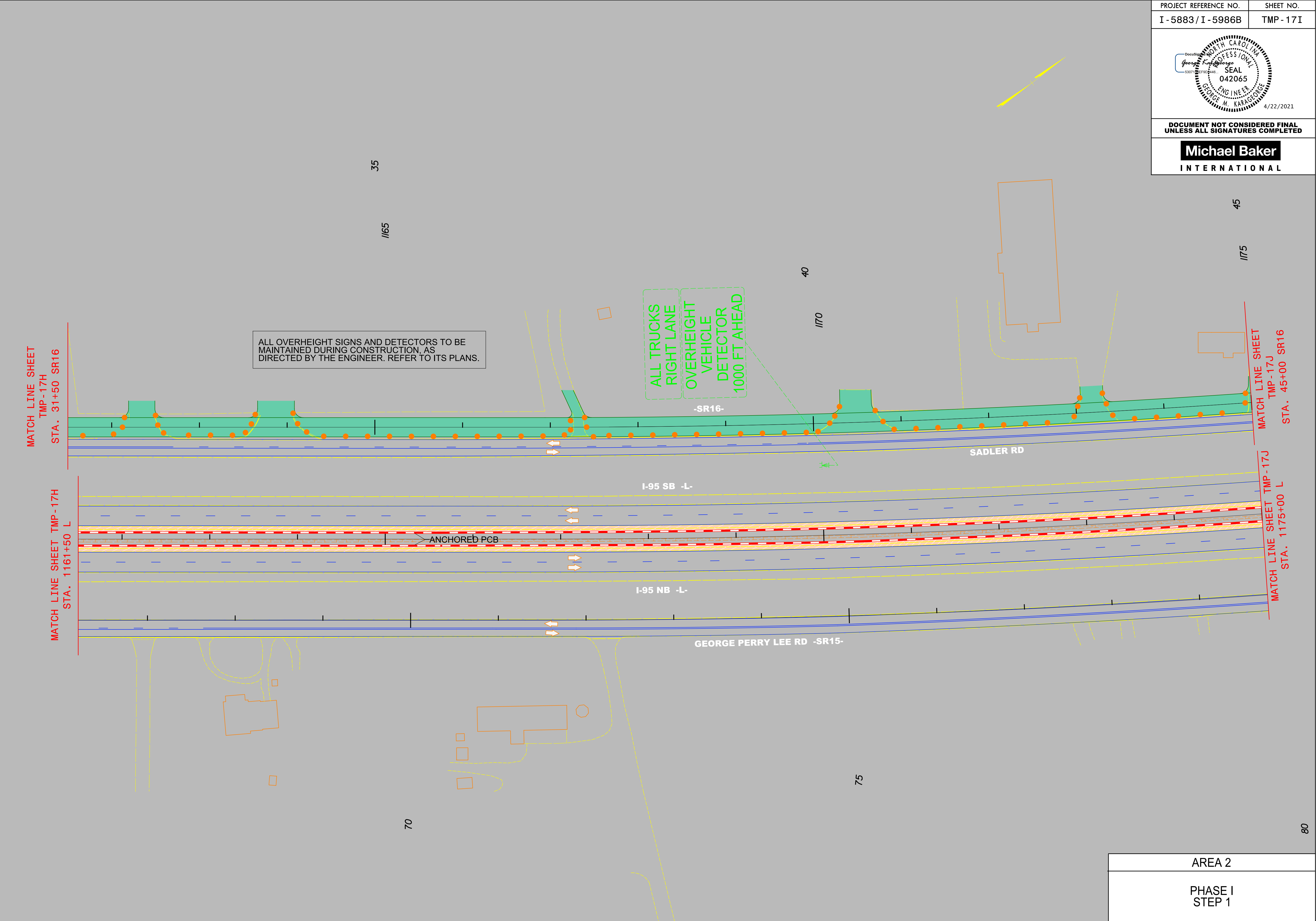
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AREA 2
PHASE I STEP 1



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I - 5883 / I - 5986B	TMP - 17I

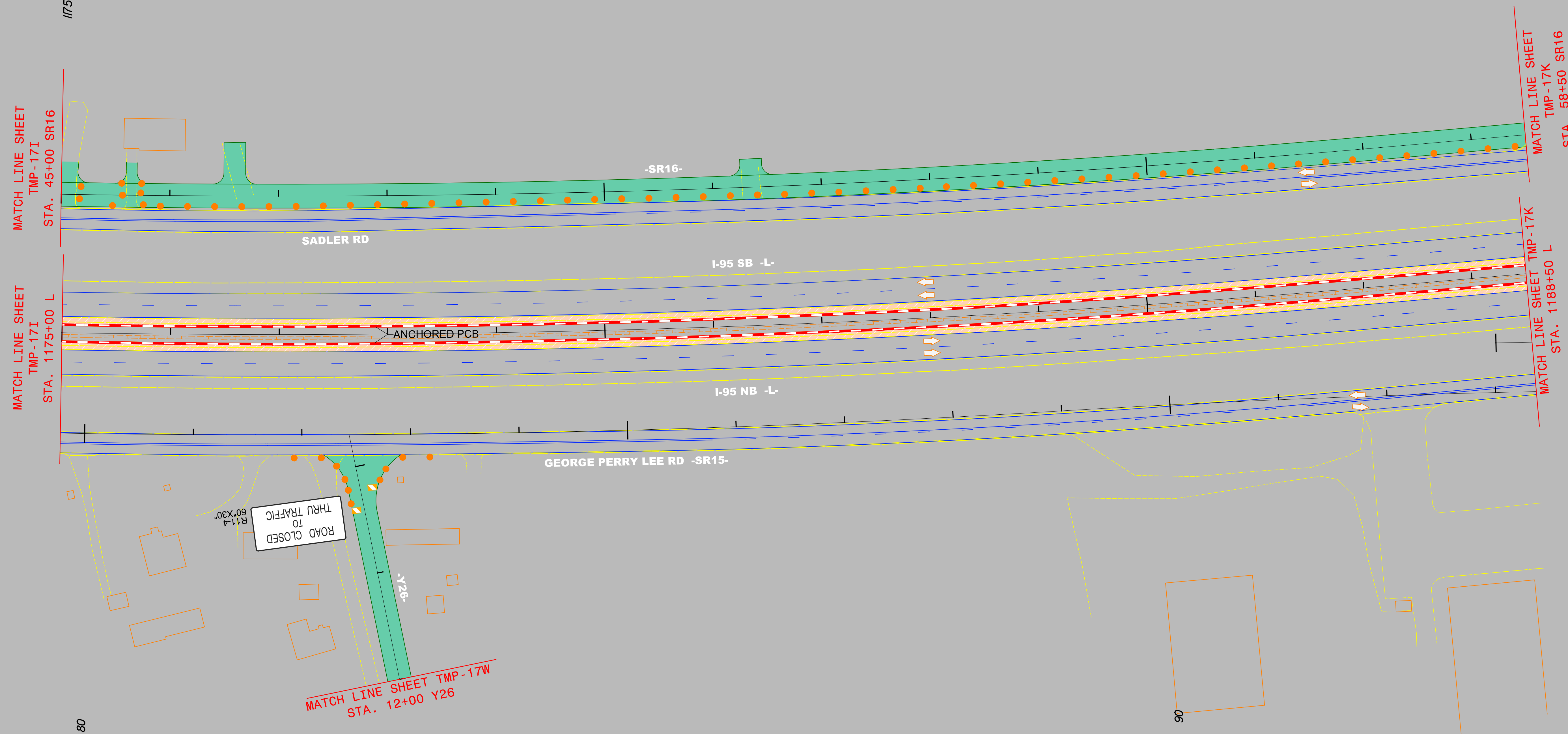
Seal of George M. Karageorge, Professional Engineer, State of North Carolina, License No. 042065. The seal includes the text 'NORTH CAROLINA', 'PROFESSIONAL ENGINEER', 'SEAL', '042065', and 'GEORGE M. KARAGEORGE'.

4/22/2021

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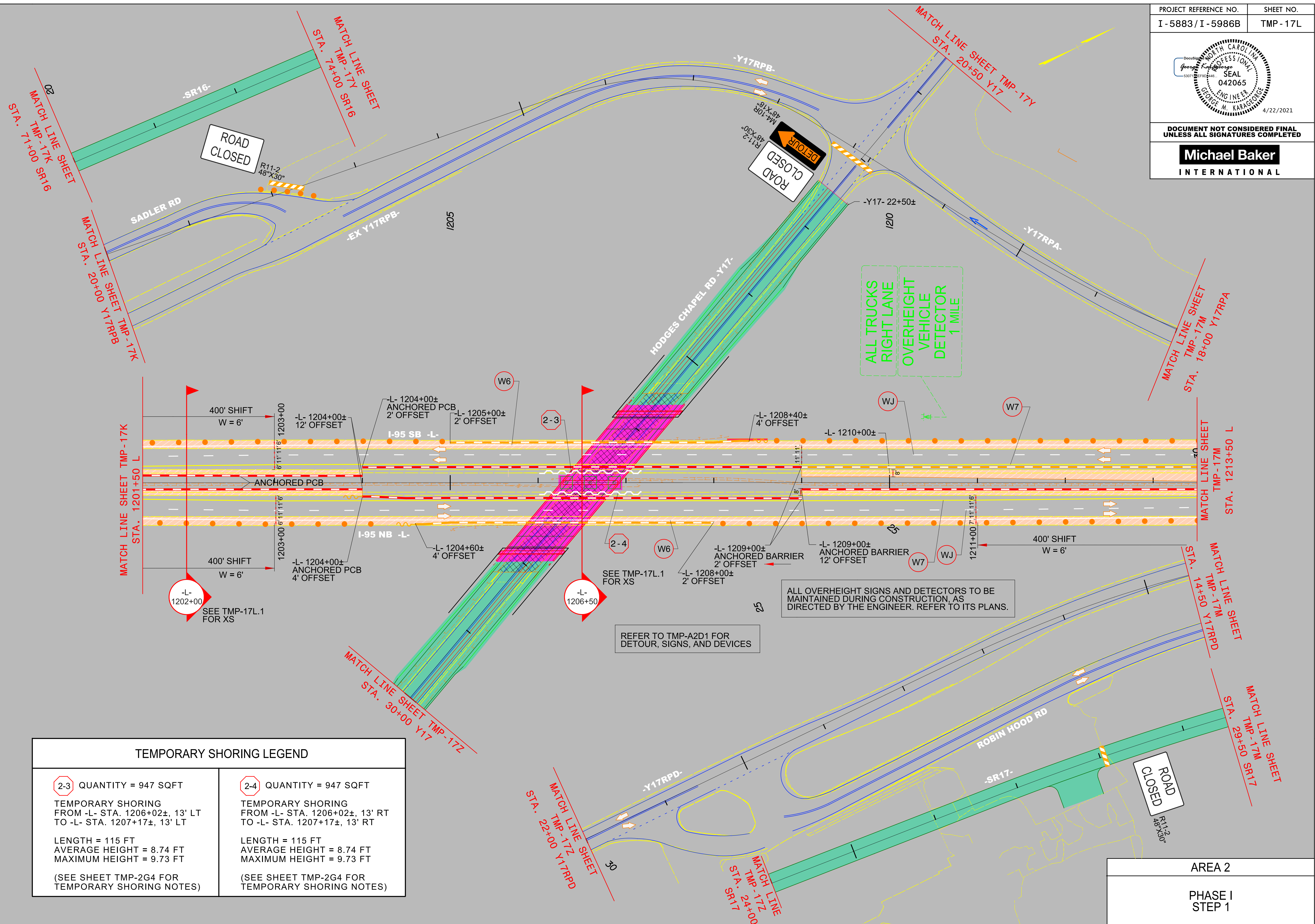
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PHASE I STEP 1



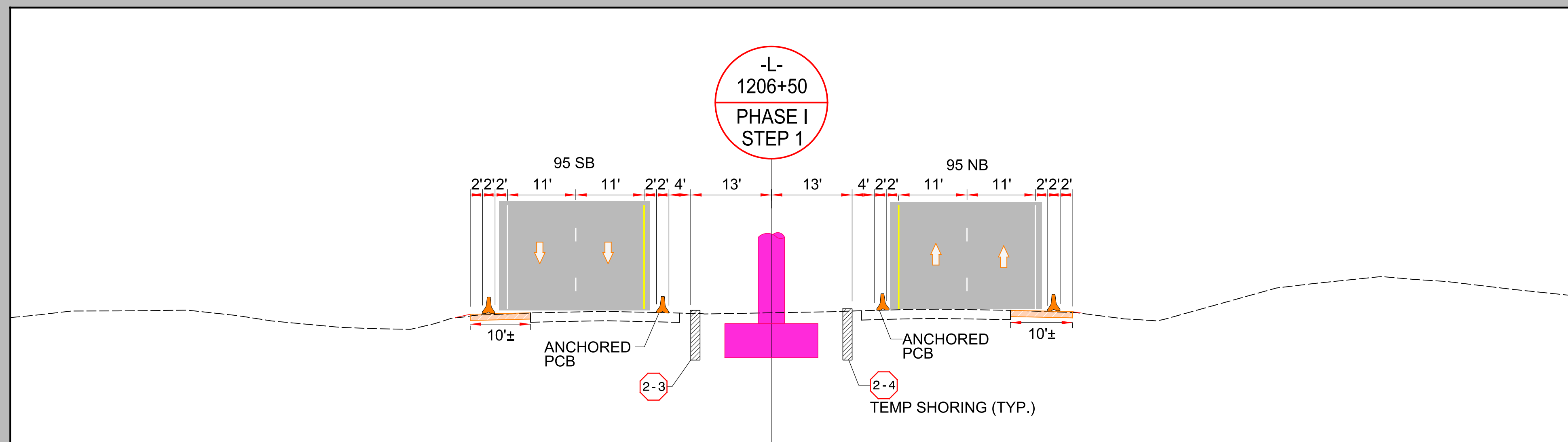
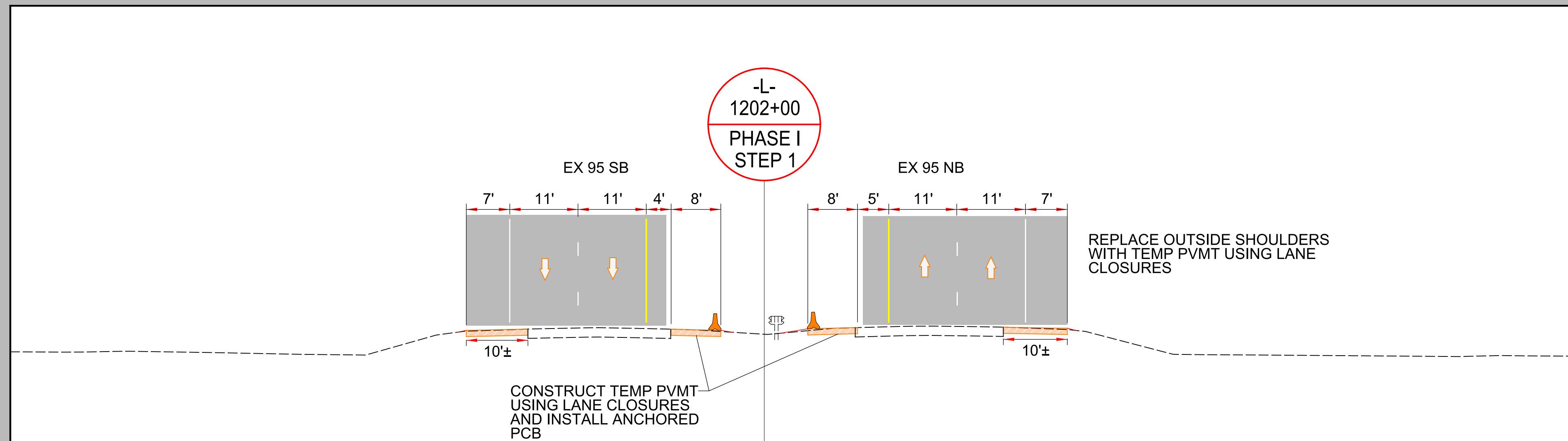
AREA 2

PHASE I STEP 1





4/2/2021
C:\Users\caroline.owings\Documents\Traffic\Transportation Management\PLAN SHEETS\L-5986B TMP I7L AREA 02 PHASE 01 STEP 01.dgn



The seal is circular with a dotted border. The text "NORTH CAROLINA" is at the top, "PROFESSIONAL" is at the top right, "SEAL" is in the center, "ENGINEER" is at the bottom right, and "GEORGE M. KARAGEORGE" is at the bottom. The license number "53071" and expiration date "EXPIRED 04/22/2021" are on the left. A signature "George M. Karageorge" is written across the seal.

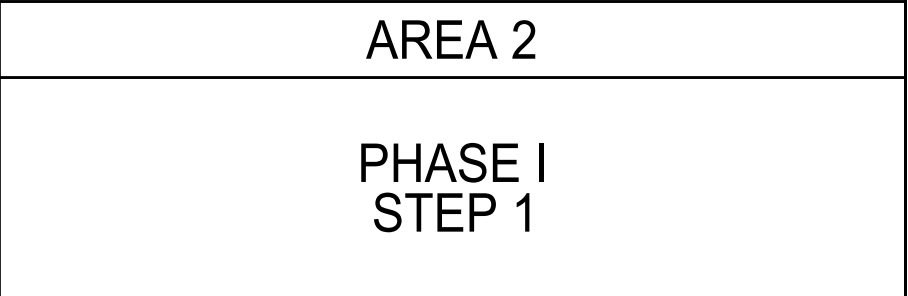
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INTERNATIONAL

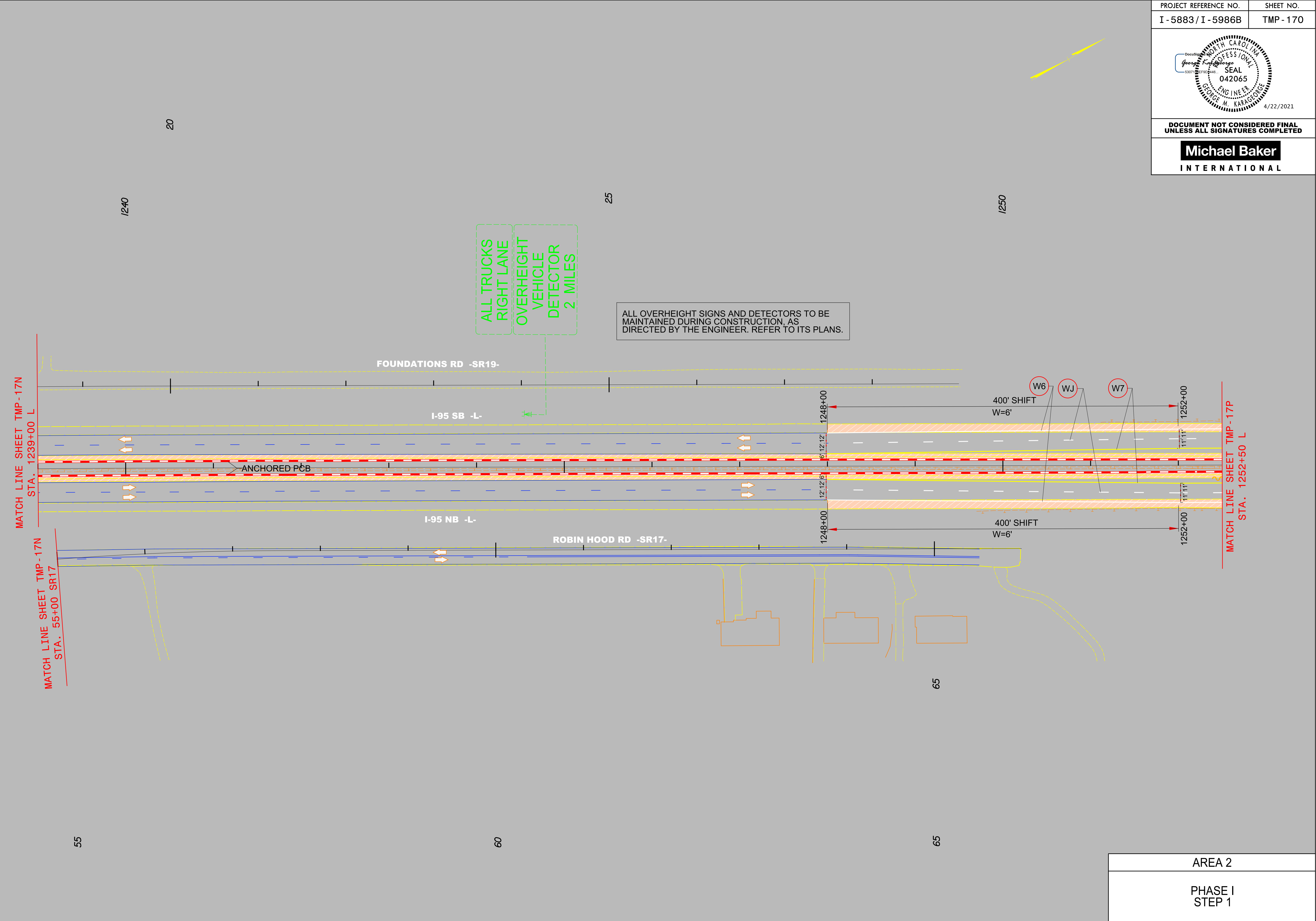
AREA 2

PHASE I
STEP 1





4/22/2021
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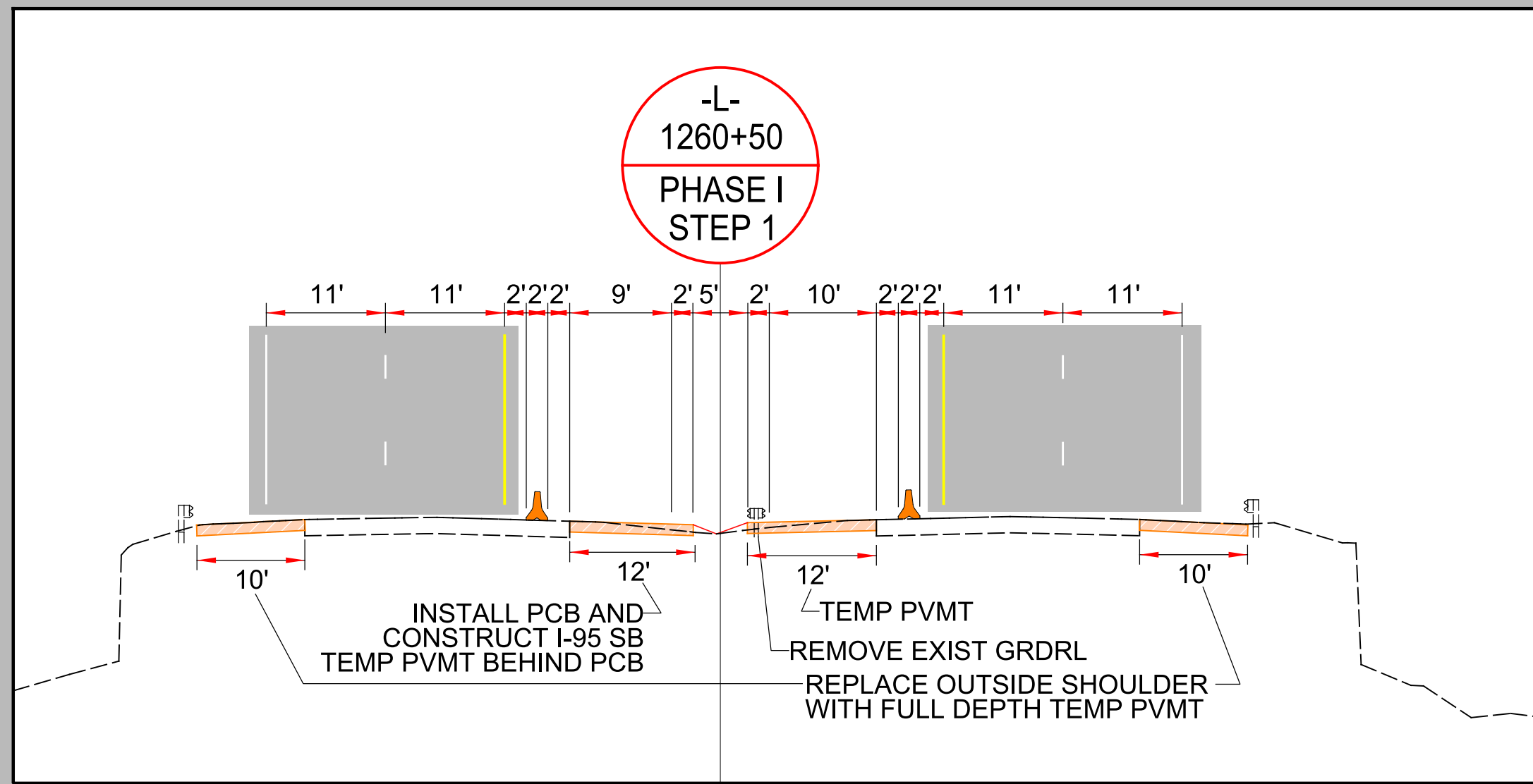
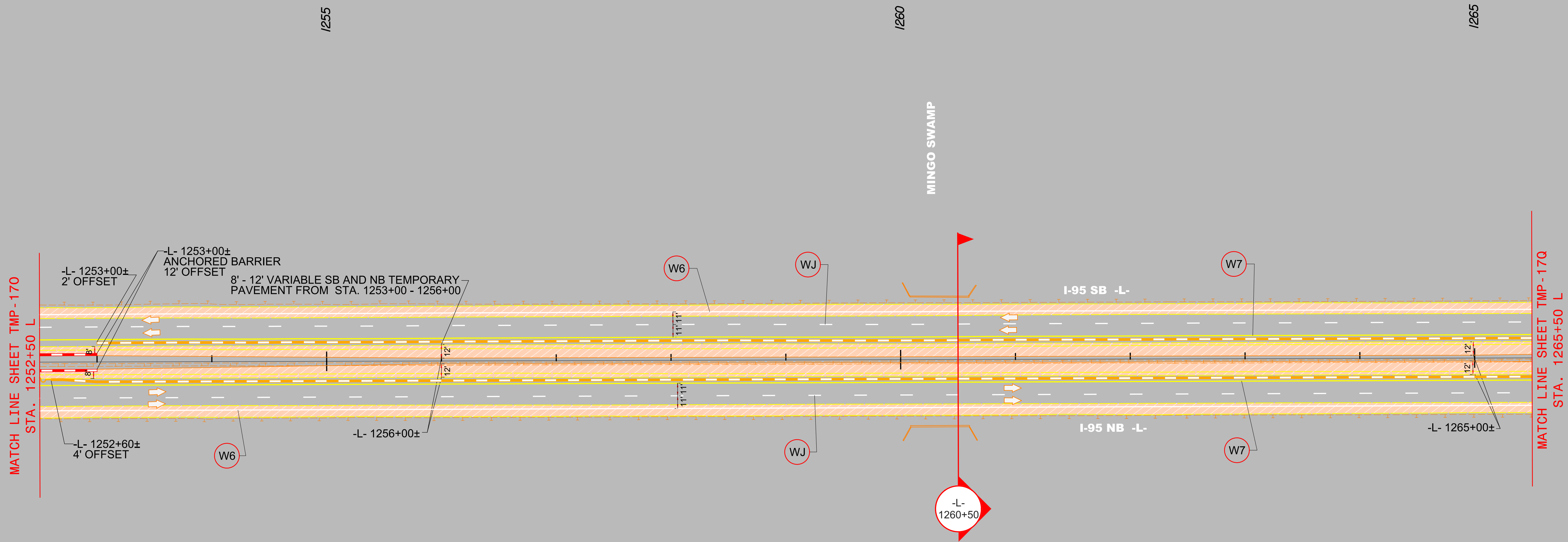


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I - 5883 / I - 5986B	TMP - 170
North Carolina Professional Seal 042065 George M. Karageorge 4/22/2021 DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED Michael Baker INTERNATIONAL	

AREA 2
PHASE I STEP 1

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AREA 2

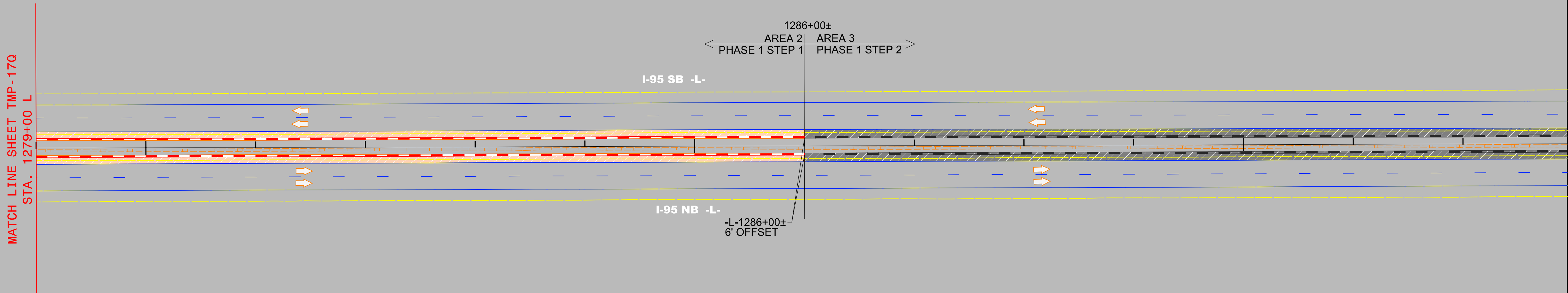
PHASE STEP 1

AREA 2

PHASE I STEP 1

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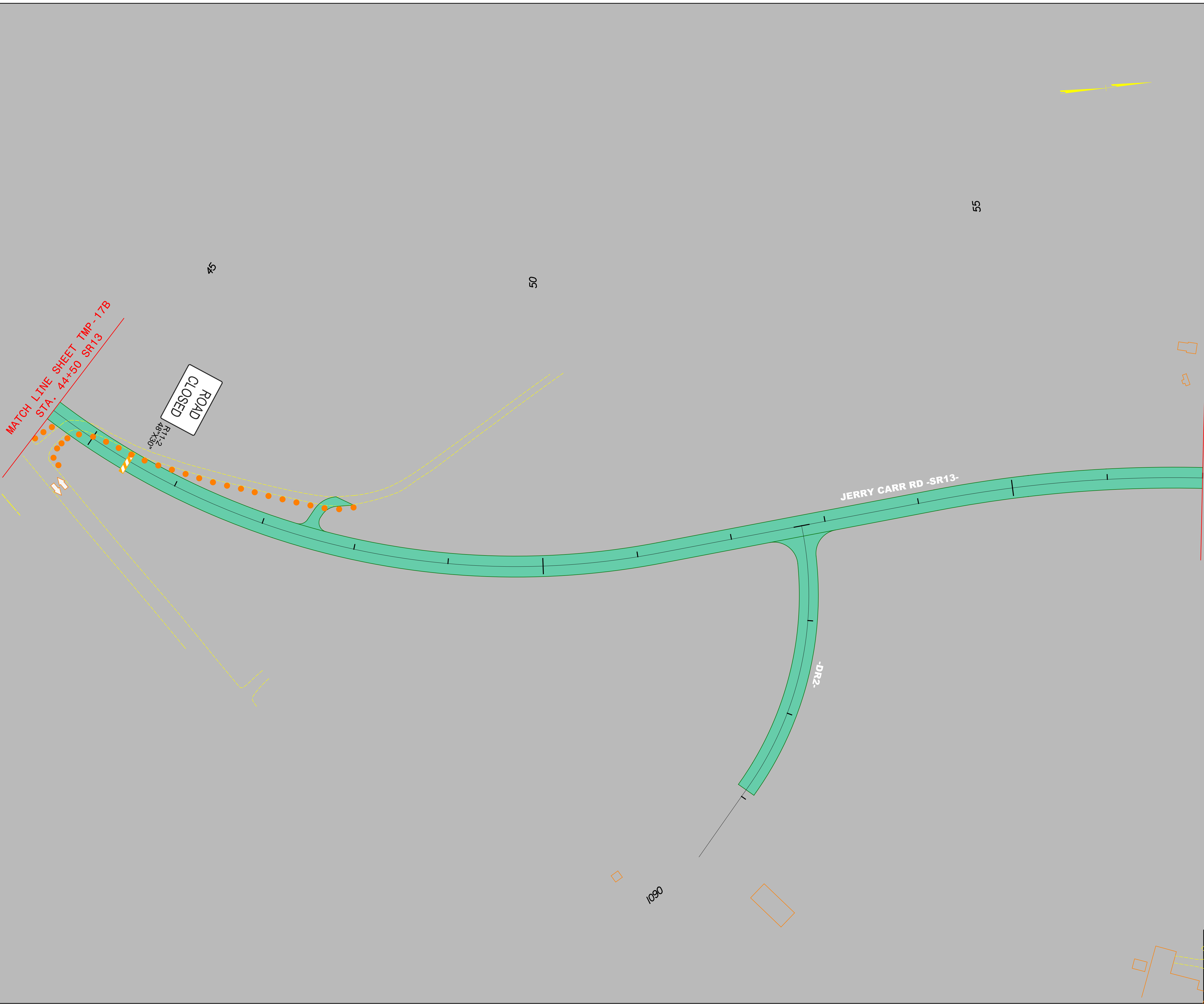
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AREA 2

PHASE I STEP 1

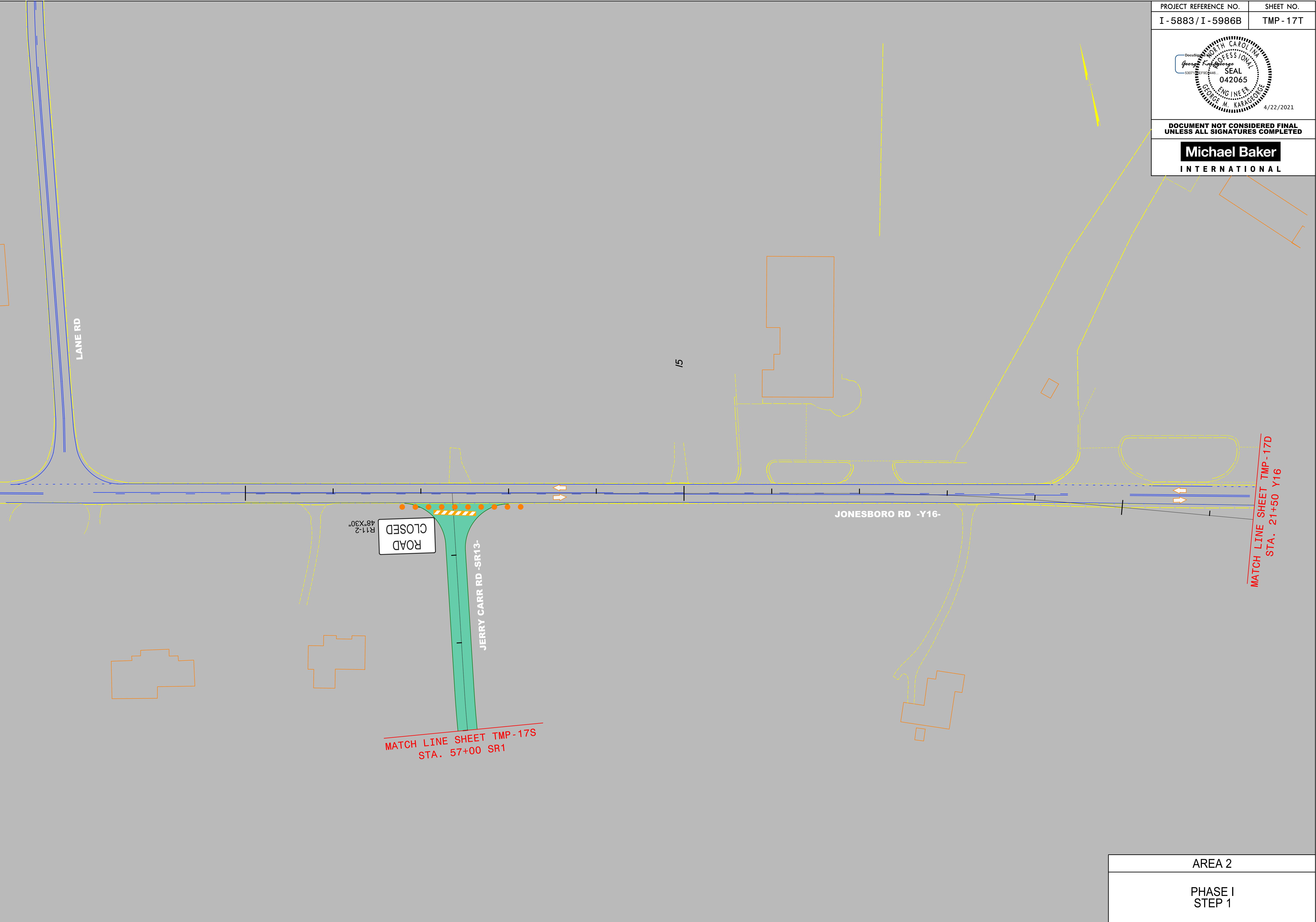
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Caroline.Owings

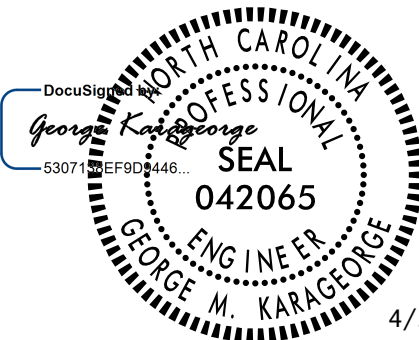


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AREA 2
PHASE I STEP 1

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Caroline.Owings



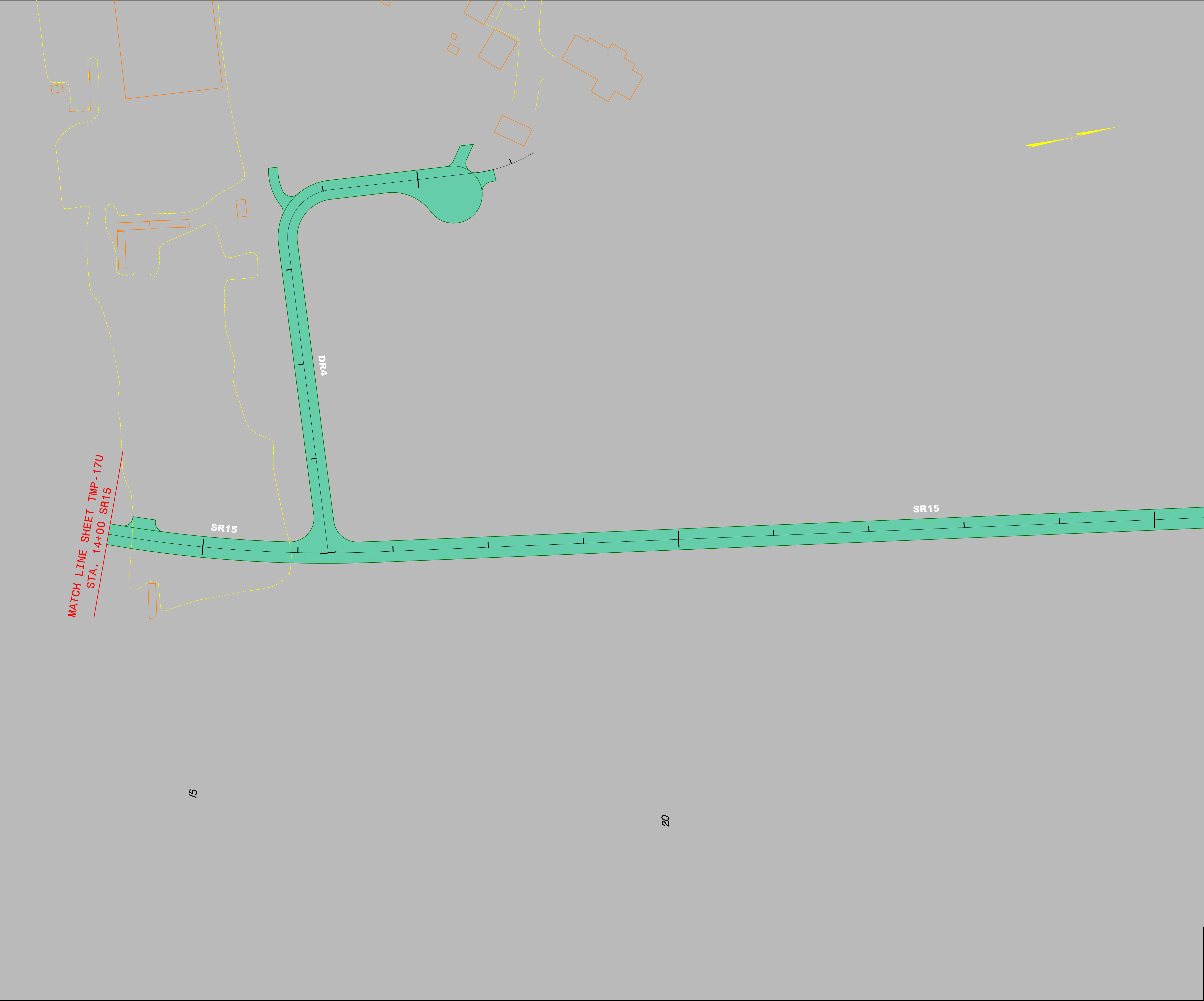
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AREA 2
PHASE I STEP 1



PHASE I STEP 1

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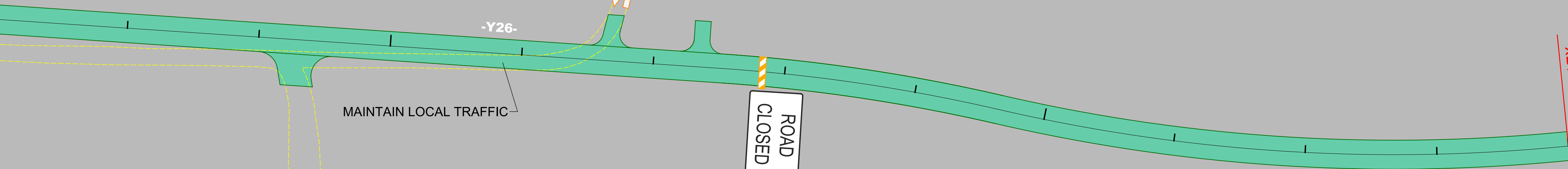


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AREA 2
PHASE I STEP 1

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MATCH LINE SHEET TMP-17J
STA. 12+00 Y26



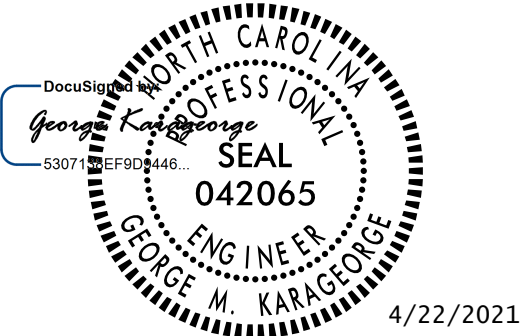
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AREA 2
PHASE I STEP 1



AREA 2

PHASE I STEP 1



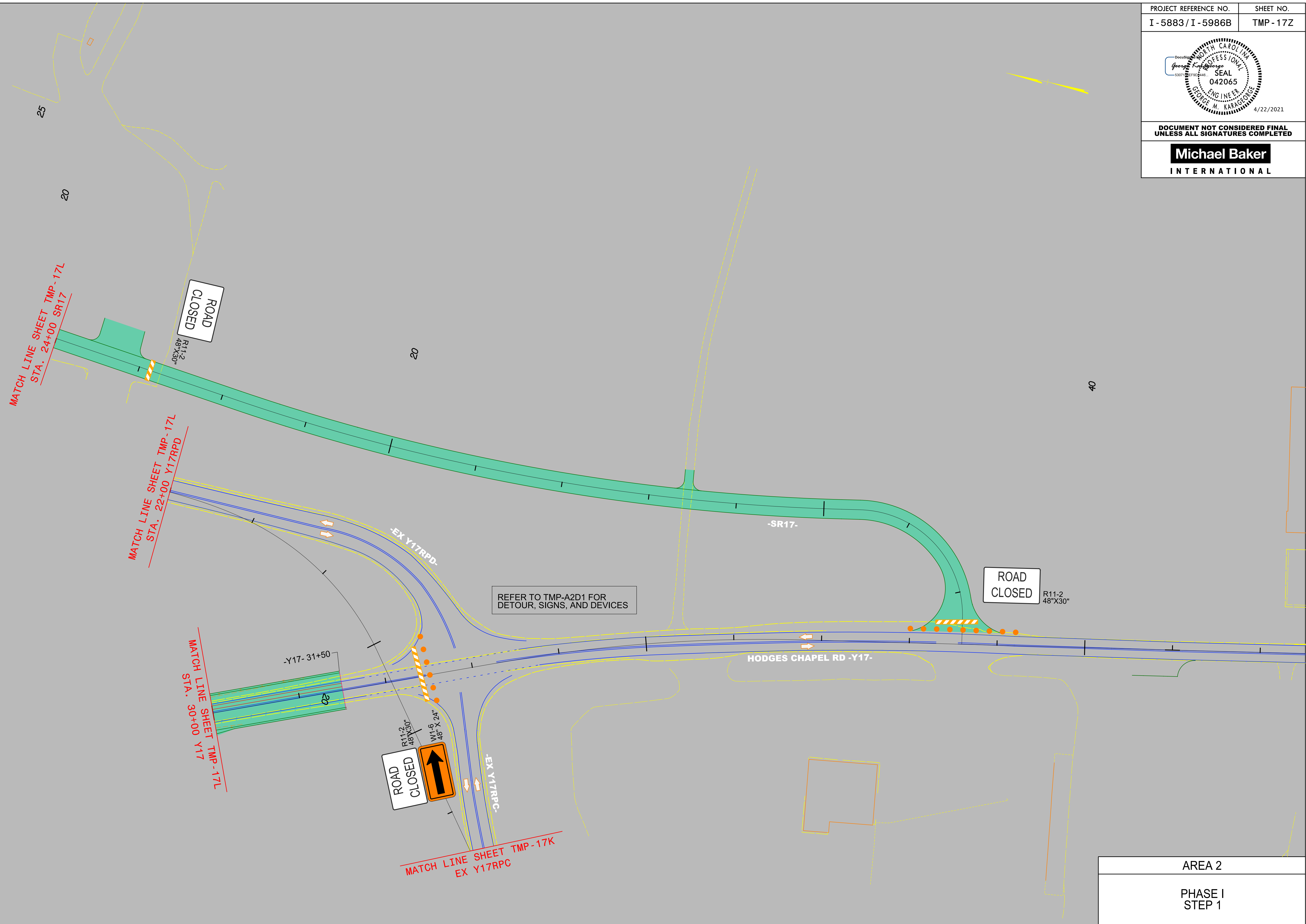
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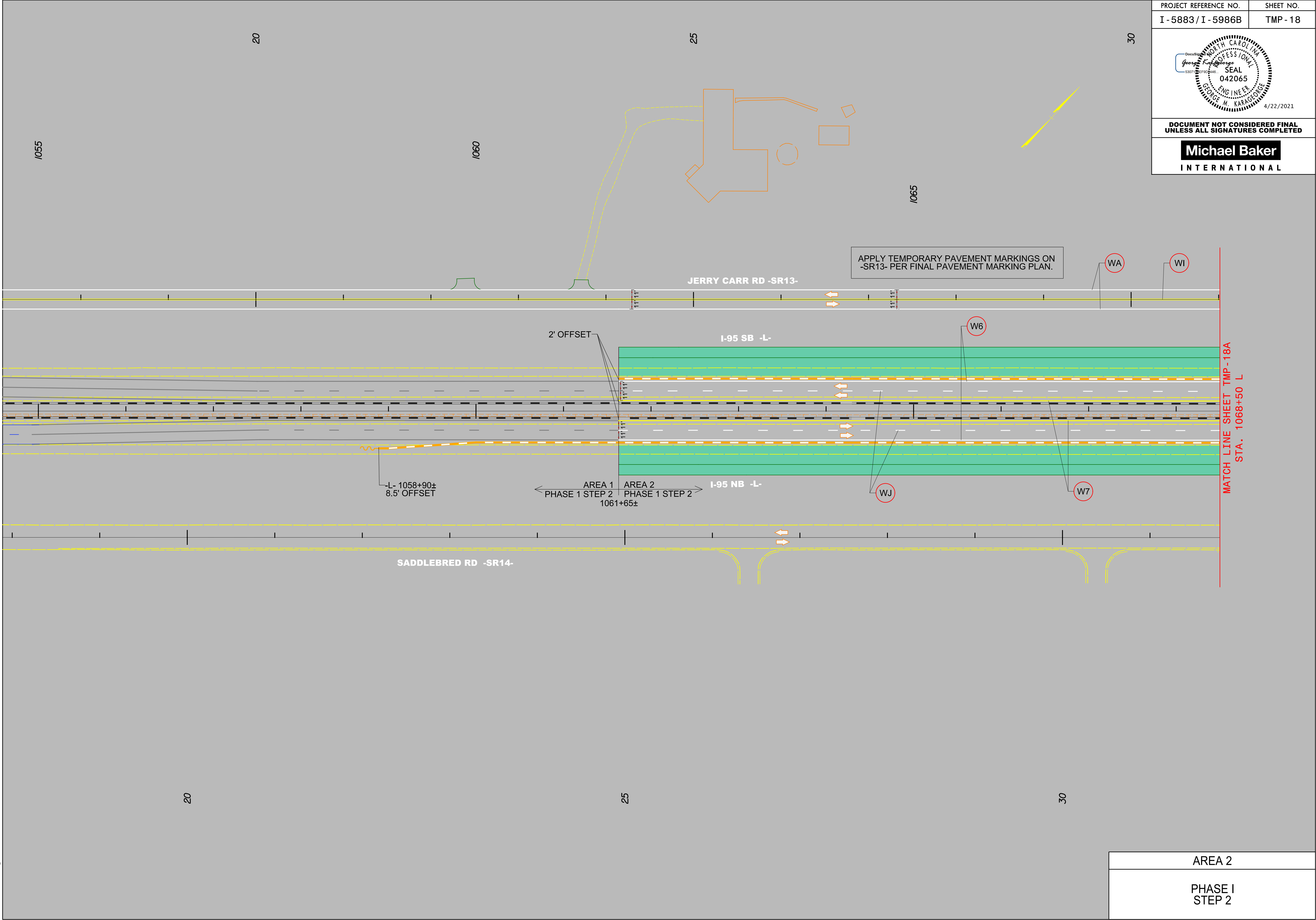


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Caroline Owings

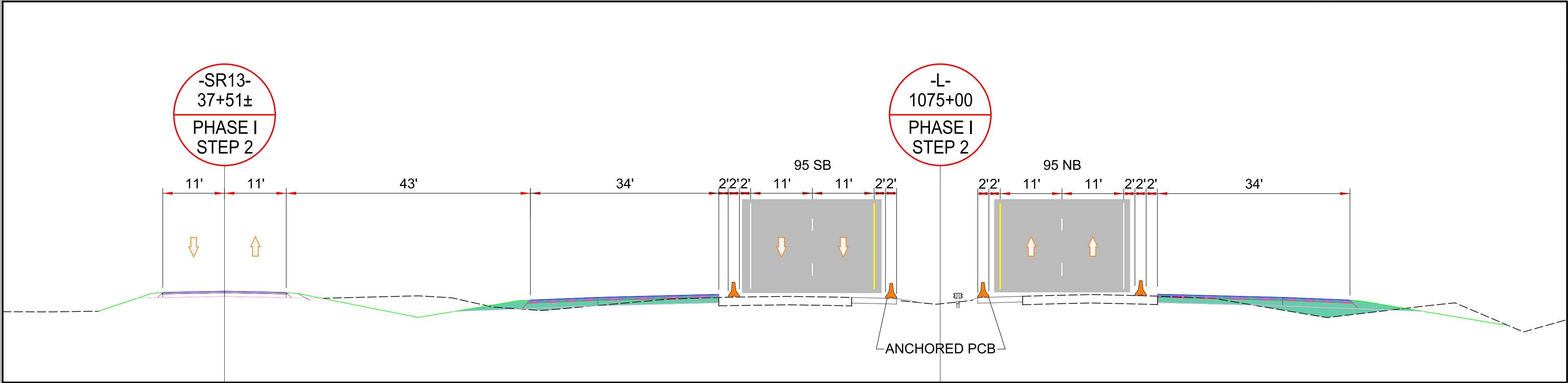


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Caroline.Owings

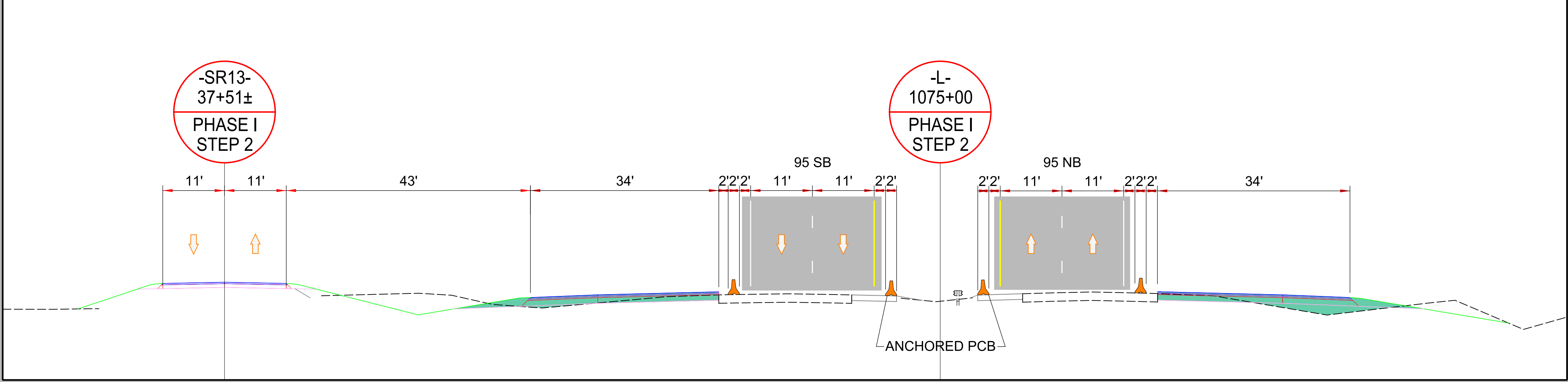
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Seal Professional Engineer George M. Karageorge 4/22/2021 042065 SEAL PROFESSIONAL ENGINEER NORTH CAROLINA DocuSign Envelope ID: 530712E9-F8D0-4448-8000-000000000000 DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED Michael Baker INTERNATIONAL	



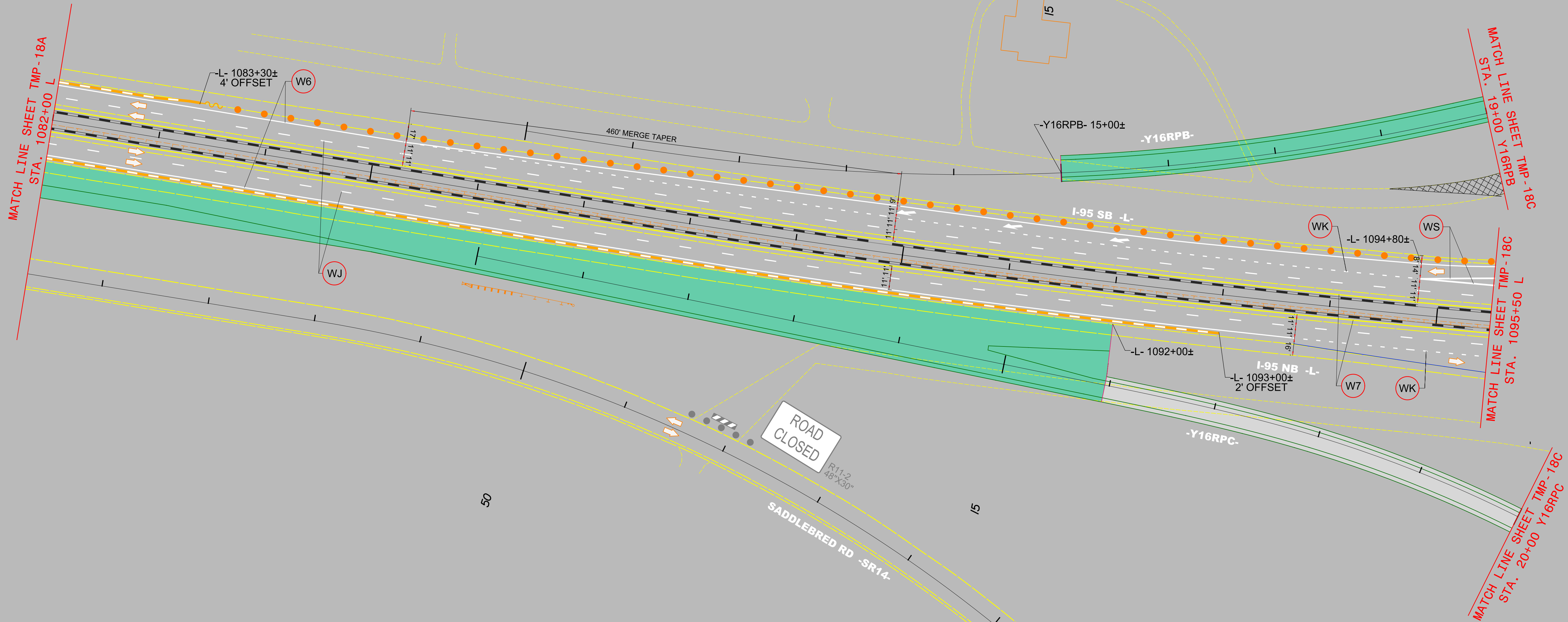
AREA 2
PHASE I STEP 2



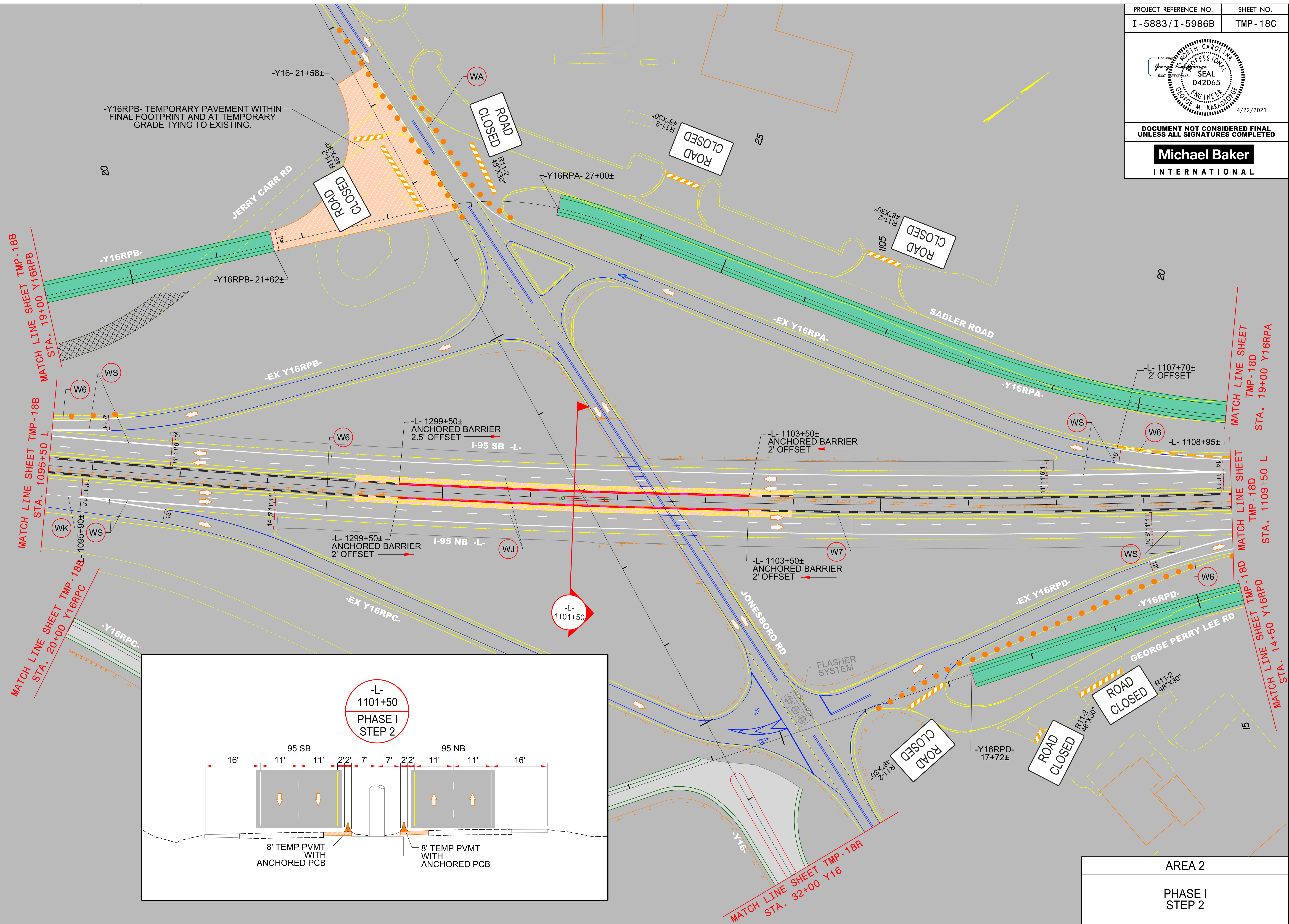
PHASE STEP 2



PHASE I
STEP 2



PHASE STEP 2



PROJECT REFERENCE NO.
I - 5883 / I - 5986B

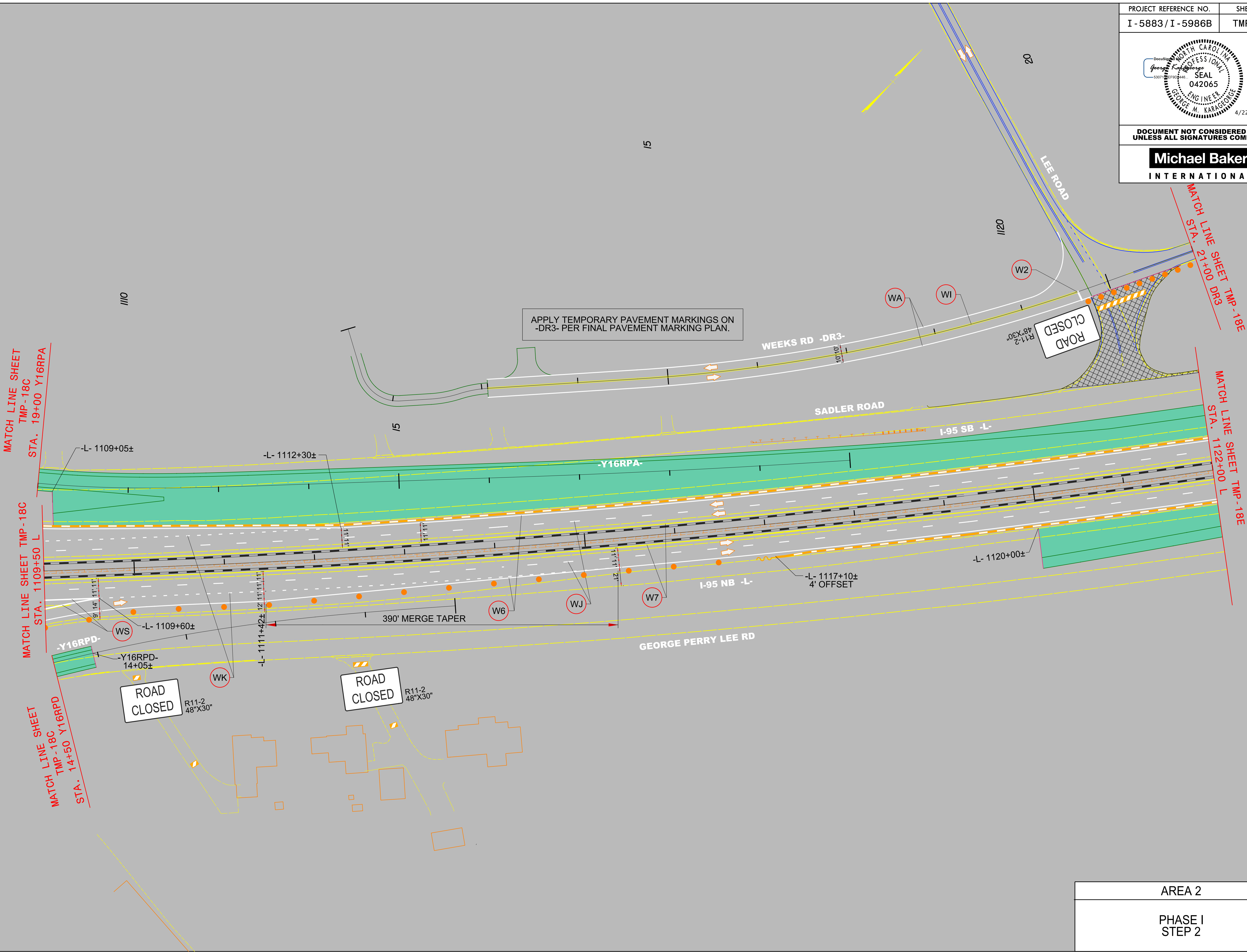
SHEET NO.
TMP - 18D

North Carolina
Professional Engineer
Seal
042065
George M. Karageorge
4/22/2021

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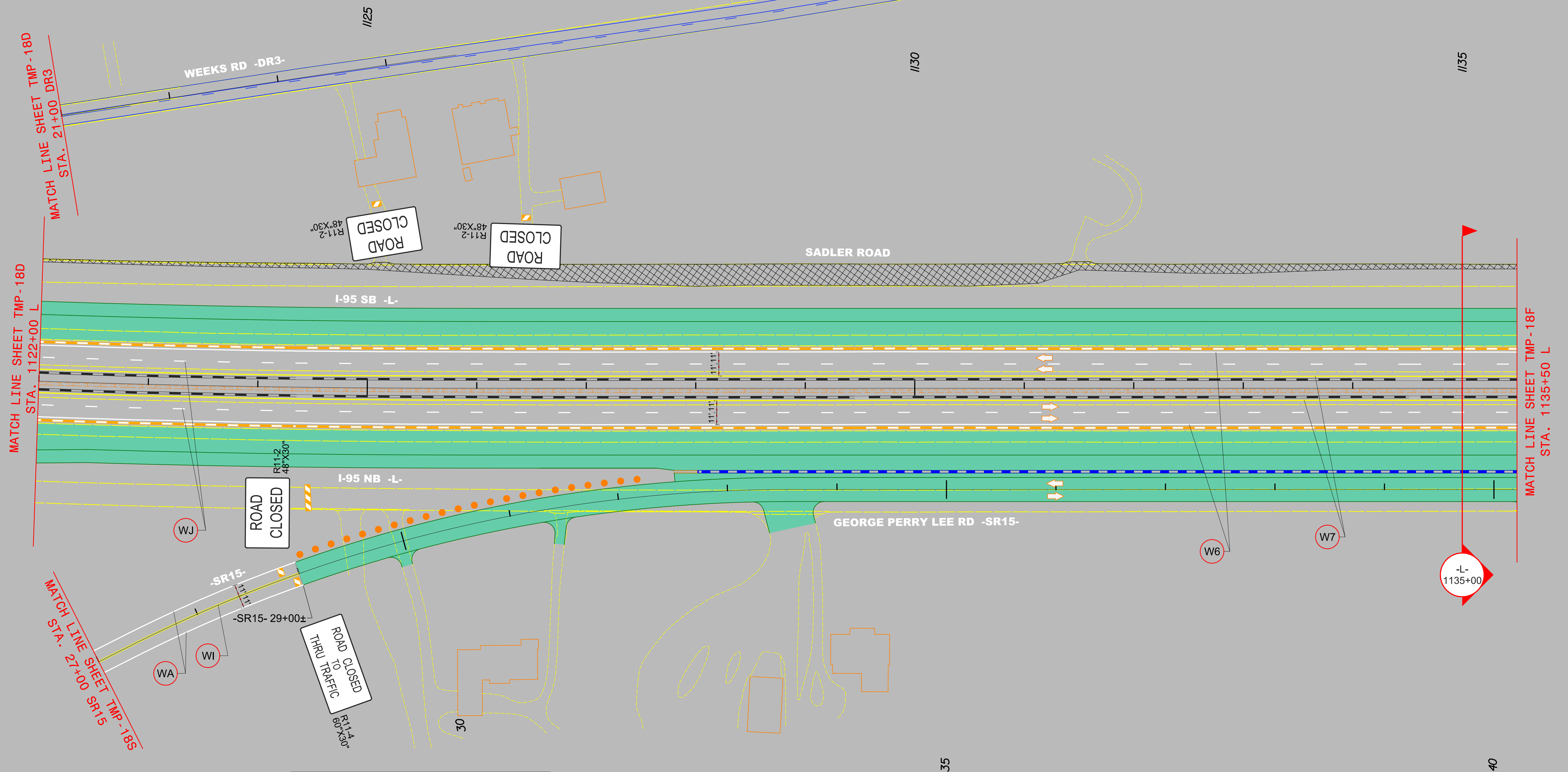
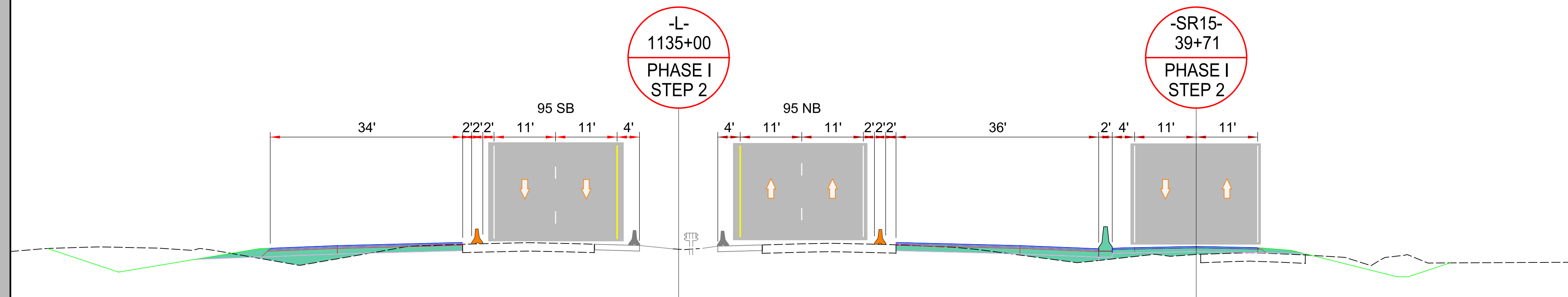


AREA 2

PHASE I
STEP 2



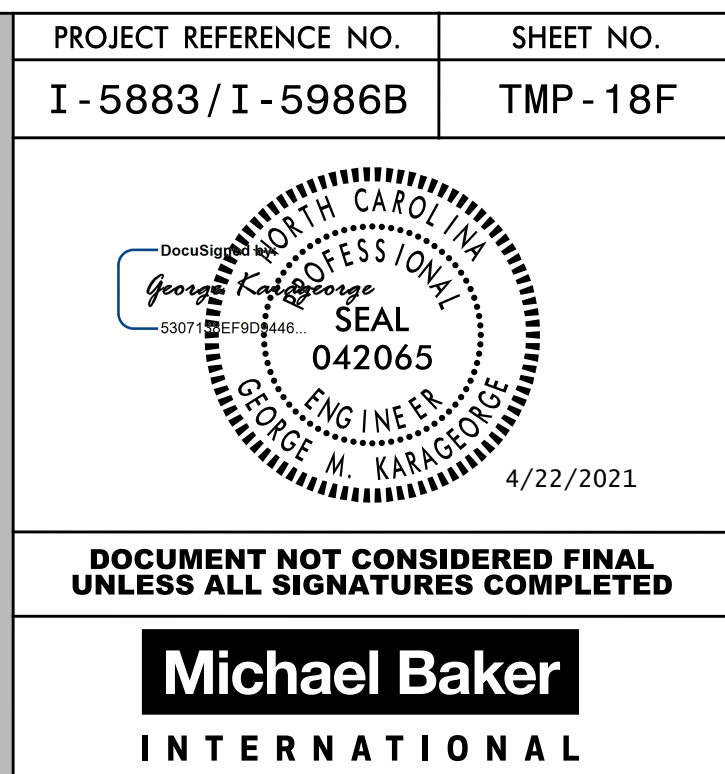
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APPLY TEMPORARY PAVEMENT MARKINGS ON
-SR15- PER FINAL PAVEMENT MARKING PLAN.

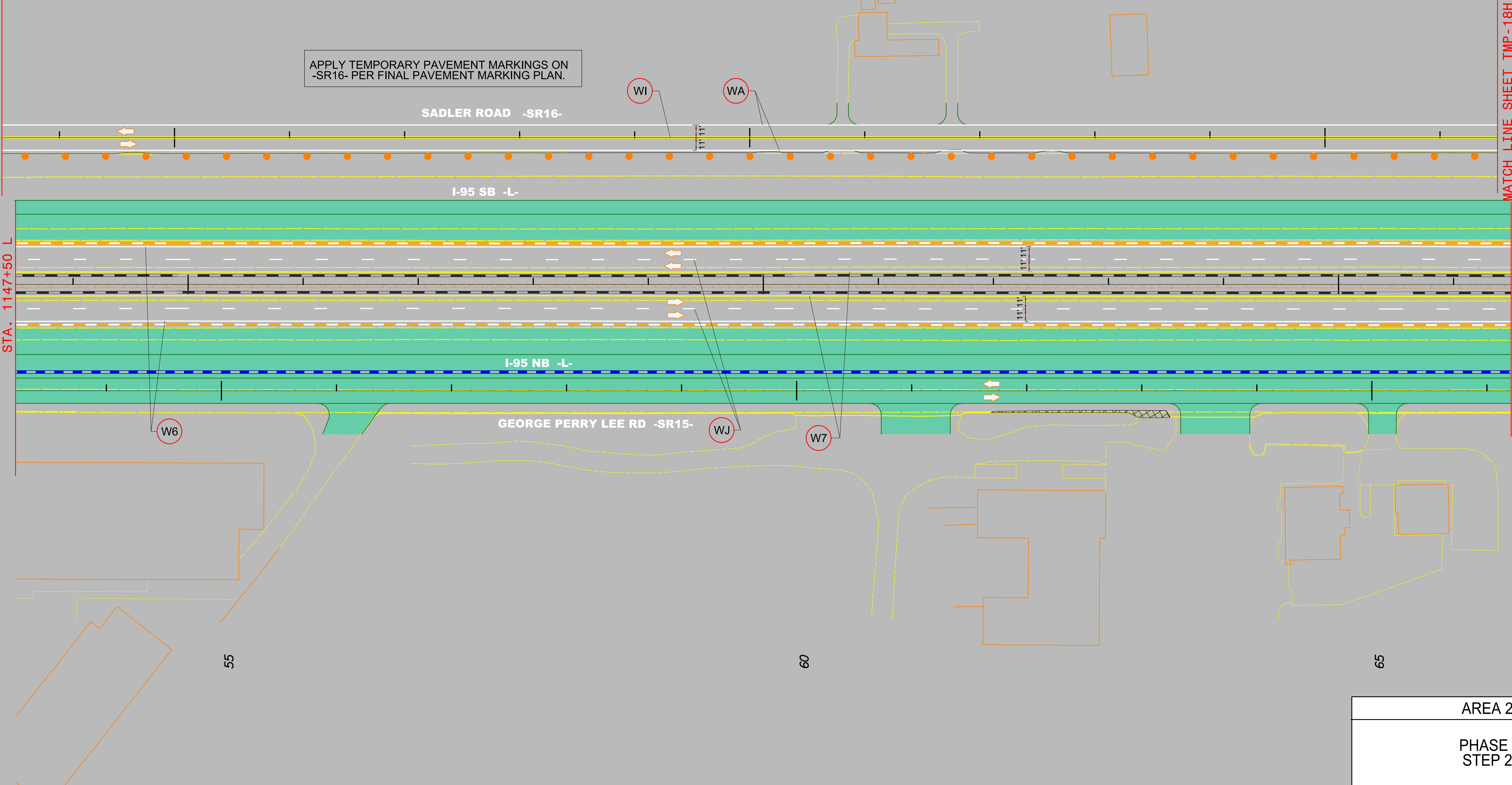
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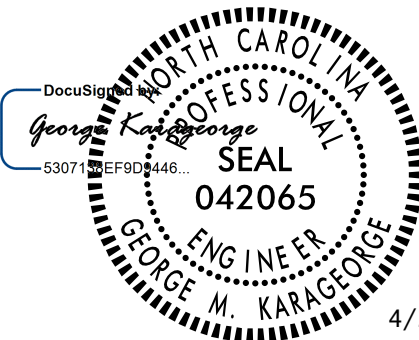
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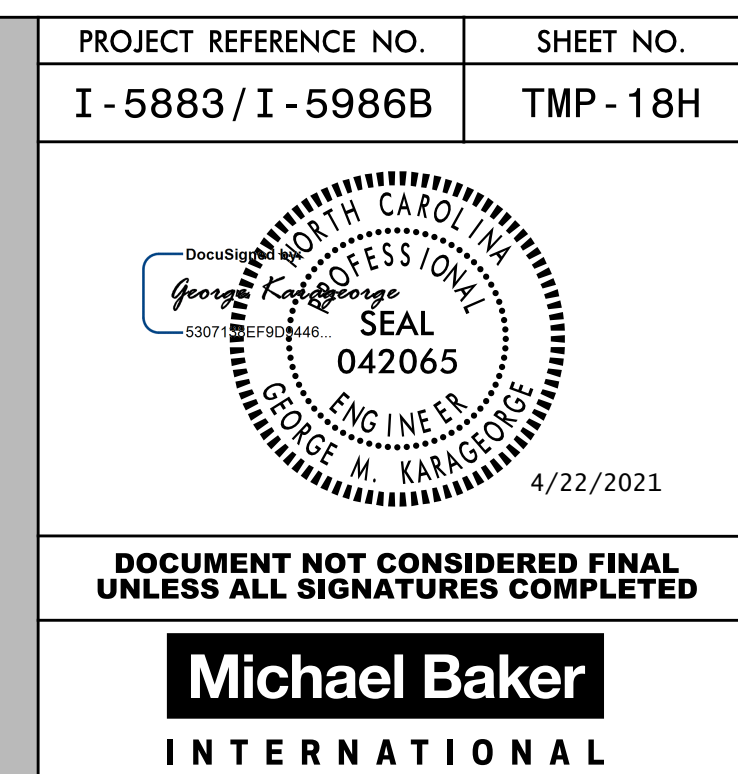
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MATCH LINE SHEET TMP-18F STA. 1147+50 L



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I - 5883 / I - 5986B	TMP - 18G
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AREA 2
PHASE I STEP 2



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I - 5883 / I - 5986B	TMP - 18I

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George M. Karageorge

SEAL

042065

Professional Engineer

State of North Carolina

4/22/2021

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INTERNATIONAL

AREA 2
PHASE I STEP 2

The diagram illustrates a temporary traffic control (TMP) plan for an interchange area involving I-95, SR16, and SR15. Key features include:

- I-95 SB -L-** and **I-95 NB -L-** lanes with stationing markers such as **-L- 1183+90±**, **-L- 1186+70± 4' OFFSET**, and **-L- 1186+70±**.
- SADLER RD -SR16-** and **GEORGE PERRY LEE RD -SR15-** crossing the interchange.
- ROAD CLOSED** signs with dimensions **R11-2 48'x30"** and **R11-4 60'x30"** are placed at various locations.
- MAINTAIN ACCESS TO DRIVEWAYS** and **ROAD CLOSED TO THRU TRAFFIC** signs are also present.
- Match Lines** are indicated with stationing: **STA. 45+00 SR16**, **STA. 1175+00 L**, **STA. 12+00 Y26**, **STA. 58+50 SR16**, and **STA. 1188+50 L**.
- Area 2** is labeled in the bottom right corner.
- Phase I Step 2** is indicated in the bottom right corner.

4/22/2021
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Caroline.Owings