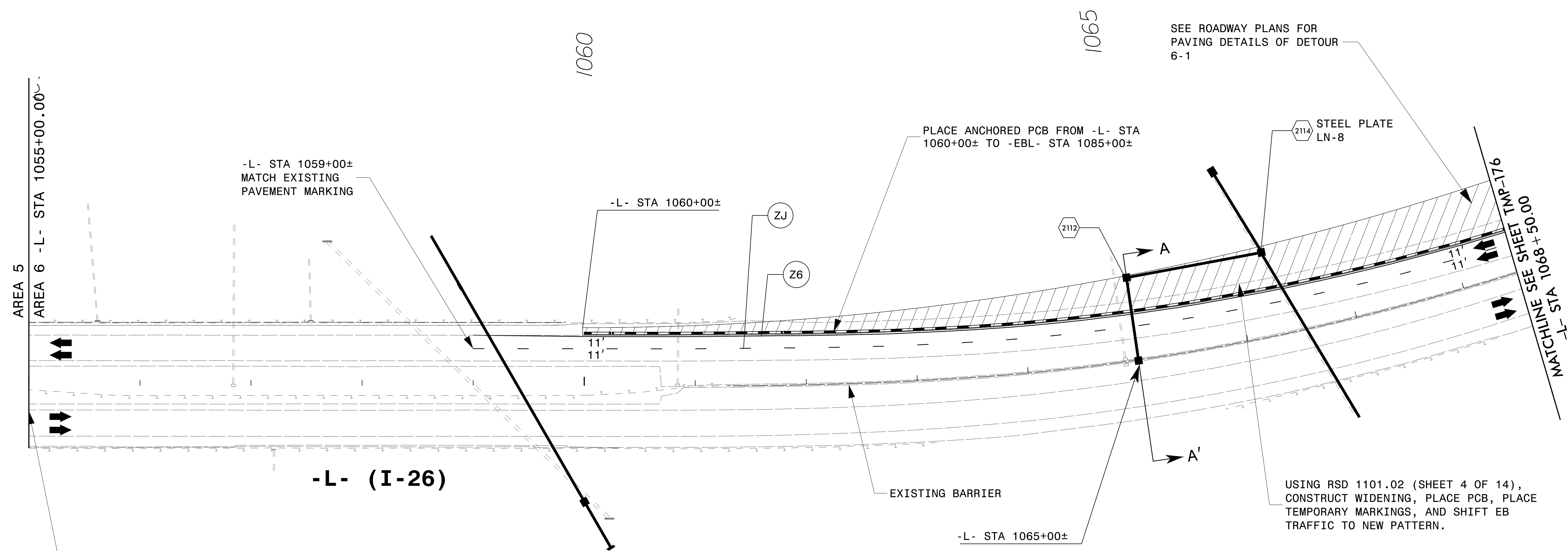
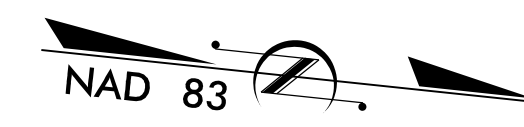


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SEE ROADWAY PLANS FOR PAVING DETAILS OF DETOUR 6-1

-L- STA 1059+00±
MATCH EXISTING PAVEMENT MARKING

-L- STA 1060+00±

PLACE ANCHORED PCB FROM -L- STA 1060+00± TO -EBL- STA 1085+00±

STEEL PLATE LN-8

SEE SHEET TMP-176
-T- STA 1068+50.00

-L- (I-26)

EXISTING BARRIER

-L- STA 1065+00±

USING RSD 1101.02 (SHEET 4 OF 14),
CONSTRUCT WIDENING, PLACE PCB, PLACE TEMPORARY MARKINGS, AND SHIFT EB TRAFFIC TO NEW PATTERN.

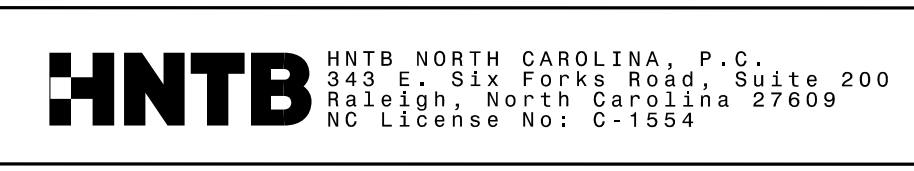
AREA 6 PHASE IA CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 5 PHASE IA. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

LEGEND

- | | | | |
|--|----------------------|--|---------------|
| | TEMPORARY PAVEMENT | | REMOVAL |
| | WORK AREA | | WEDGE / WIDEN |
| | ONGOING CONSTRUCTION | | |

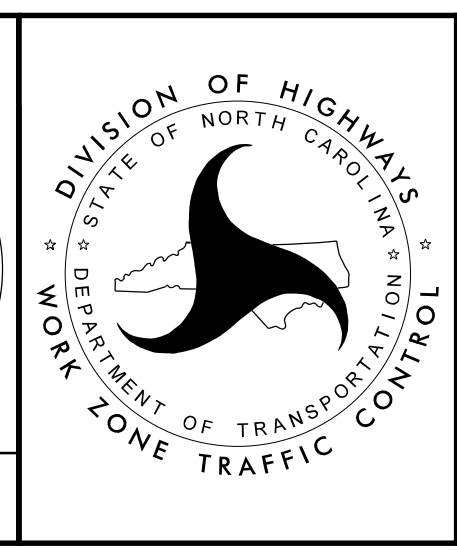
- REFER TO SHEETS 2B-10 THRU 2B-24 FOR DETOUR(S).
- REFER TO SHEETS TMP-208 - TMP-210 FOR CUT SECTION(S).
- REMOVE CONFLICTING PAVEMENT MARKING.

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DATE: 3/1/2019

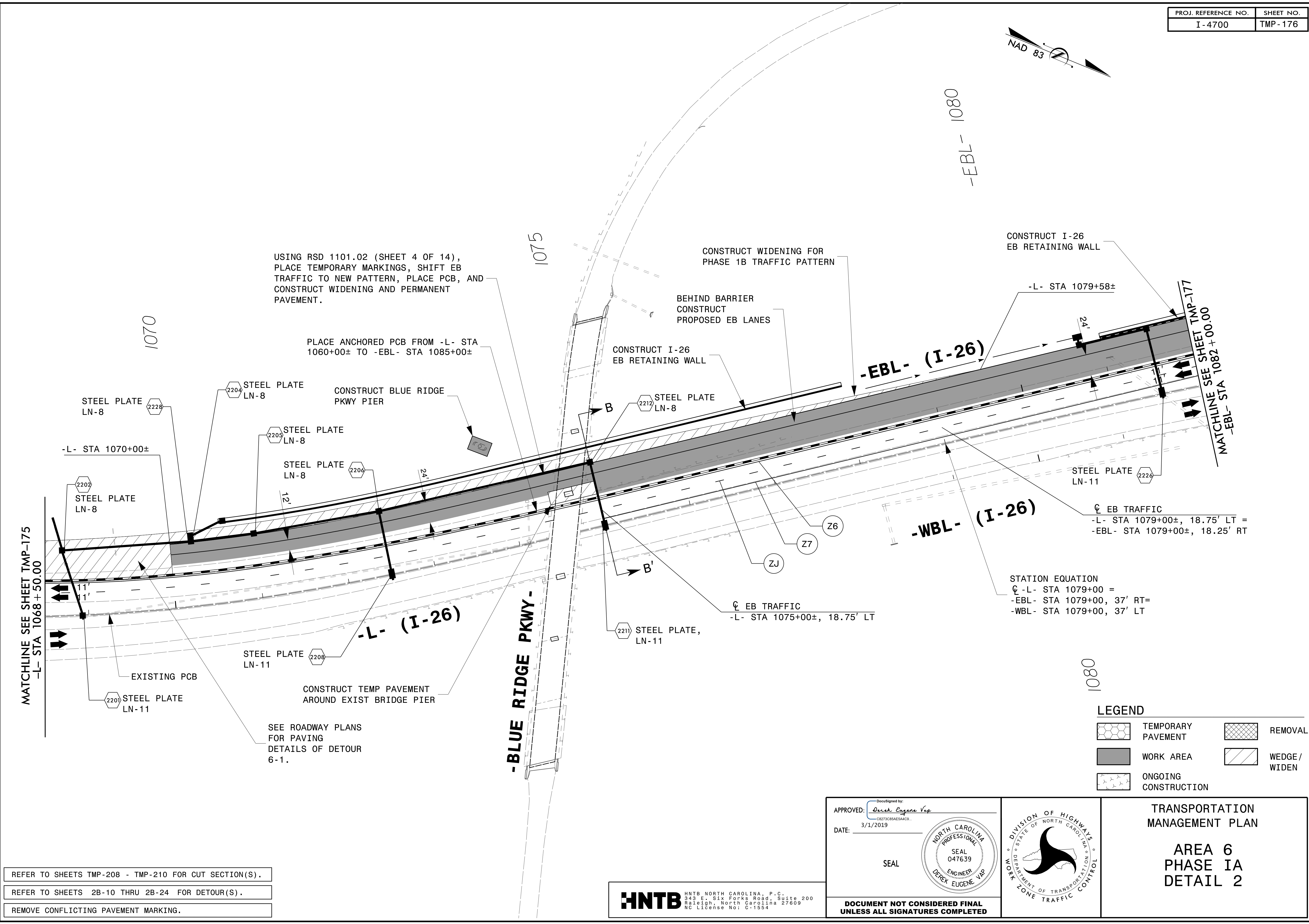
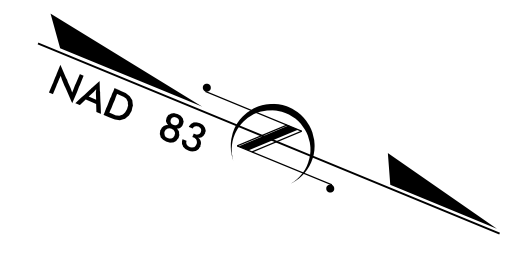
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**TRANSPORTATION
MANAGEMENT PLAN**

**AREA 6
PHASE IA
DETAIL 1**

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USING RSD 1101.02 (SHEET 4 OF 14), PLACE TEMPORARY MARKINGS, SHIFT EB TRAFFIC TO NEW PATTERN, PLACE PCB, AND CONSTRUCT WIDENING AND PERMANENT PAVEMENT.

PLACE ANCHORED PCB FROM -L- STA 1060+00± TO -EBL- STA 1085+00±

CONSTRUCT WIDENING FOR PHASE 1B TRAFFIC PATTERN

BEHIND BARRIER CONSTRUCT PROPOSED EB LANES

CONSTRUCT I-26 EB RETAINING WALL

MATCHLINE SEE SHEET TMP-175
-L- STA 1068+50.00

MATCHLINE SEE SHEET TMP-177
-EBL- STA 1082+00.00

-L- STA 1070+00±

-L- STA 1079+58±

STEEL PLATE LN-8

STEEL PLATE LN-8

CONSTRUCT BLUE RIDGE PKWY PIER

STEEL PLATE LN-8

CONSTRUCT I-26 EB RETAINING WALL

STEEL PLATE LN-8

-EBL- (I-26)

STEEL PLATE LN-11

☉ EB TRAFFIC
-L- STA 1079+00±, 18.75' LT =
-EBL- STA 1079+00±, 18.25' RT

STEEL PLATE LN-8

-WBL- (I-26)

STATION EQUATION
☉ -L- STA 1079+00 =
-EBL- STA 1079+00, 37' RT=
-WBL- STA 1079+00, 37' LT

STEEL PLATE LN-8

☉ EB TRAFFIC
-L- STA 1075+00±, 18.75' LT

STEEL PLATE LN-8

STEEL PLATE LN-11

STEEL PLATE LN-8

EXISTING PCB

STEEL PLATE LN-11

CONSTRUCT TEMP PAVEMENT AROUND EXIST BRIDGE PIER

-L- (I-26)

SEE ROADWAY PLANS FOR PAVING DETAILS OF DETOUR 6-1.

-BLUE RIDGE PKWY-

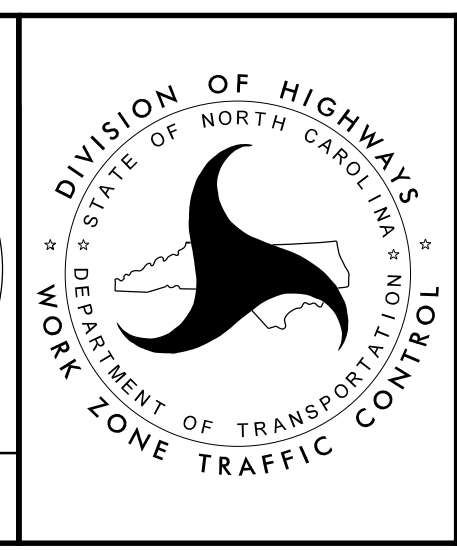
LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

- REFER TO SHEETS TMP-208 - TMP-210 FOR CUT SECTION(S).
- REFER TO SHEETS 2B-10 THRU 2B-24 FOR DETOUR(S).
- REMOVE CONFLICTING PAVEMENT MARKING.

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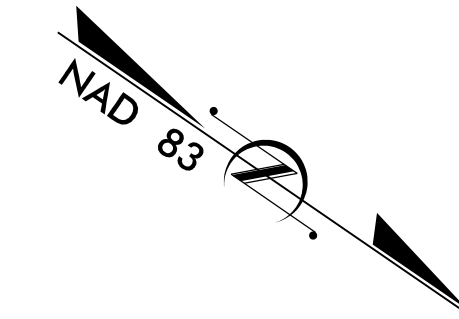


TRANSPORTATION MANAGEMENT PLAN

AREA 6
PHASE IA
DETAIL 2

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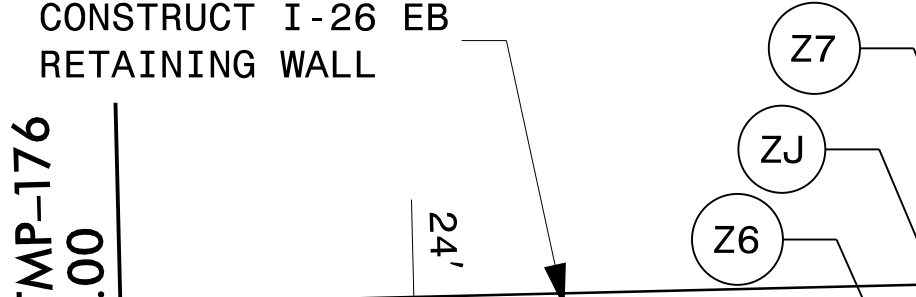
IN COORDINATION WITH AREA 7 AND USING RSD 1101.02 (SHEET 4 OF 14), PLACE TEMPORARY MARKINGS, SHIFT EB TRAFFIC TO NEW PATTERN, PLACE PCB, AND CONSTRUCT WIDENING AND PERMANENT PAVEMENT.

PLACE ANCHORED PCB FROM -L- STA 1060+00± TO -EBL- STA 1085+00±

AREA 6 PHASE IA CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 7 PHASE IA. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

CONSTRUCT I-26 EB RETAINING WALL

MATCHLINE SEE SHEET TMP-176
-EBL- STA 1082+00.00



EXISTING PCB

EB TRAFFIC
-EBL- STA 1084+00±, 18.25' RT

-EBL- STA 1084+00± TO -EBL- STA 1085+00±
CONSTRUCT WIDENING PAVEMENT TO 38.5' RT (-EBL-)

EB TRAFFIC
-EBL- STA 1085+00±, 19.75' RT
COORDINATE WITH AREA 7

PLACE PCB FROM -EBL- STA 1084+00± TO 1085+00±

-EBL- (I-26)

-WBL- (I-26)

AREA 6 -EBL- STA 1085+00.00

-WBL- 1085

-EBL- 1090

-WBL- 1090

AREA 7, PHASE IA TRAFFIC SHOWN

LEGEND

- | | | | |
|--|----------------------|--|---------------|
| | TEMPORARY PAVEMENT | | REMOVAL |
| | WORK AREA | | WEDGE / WIDEN |
| | ONGOING CONSTRUCTION | | |

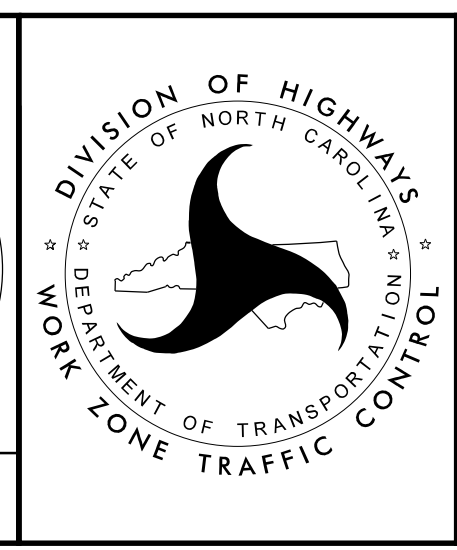
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REMOVE CONFLICTING PAVEMENT MARKING.



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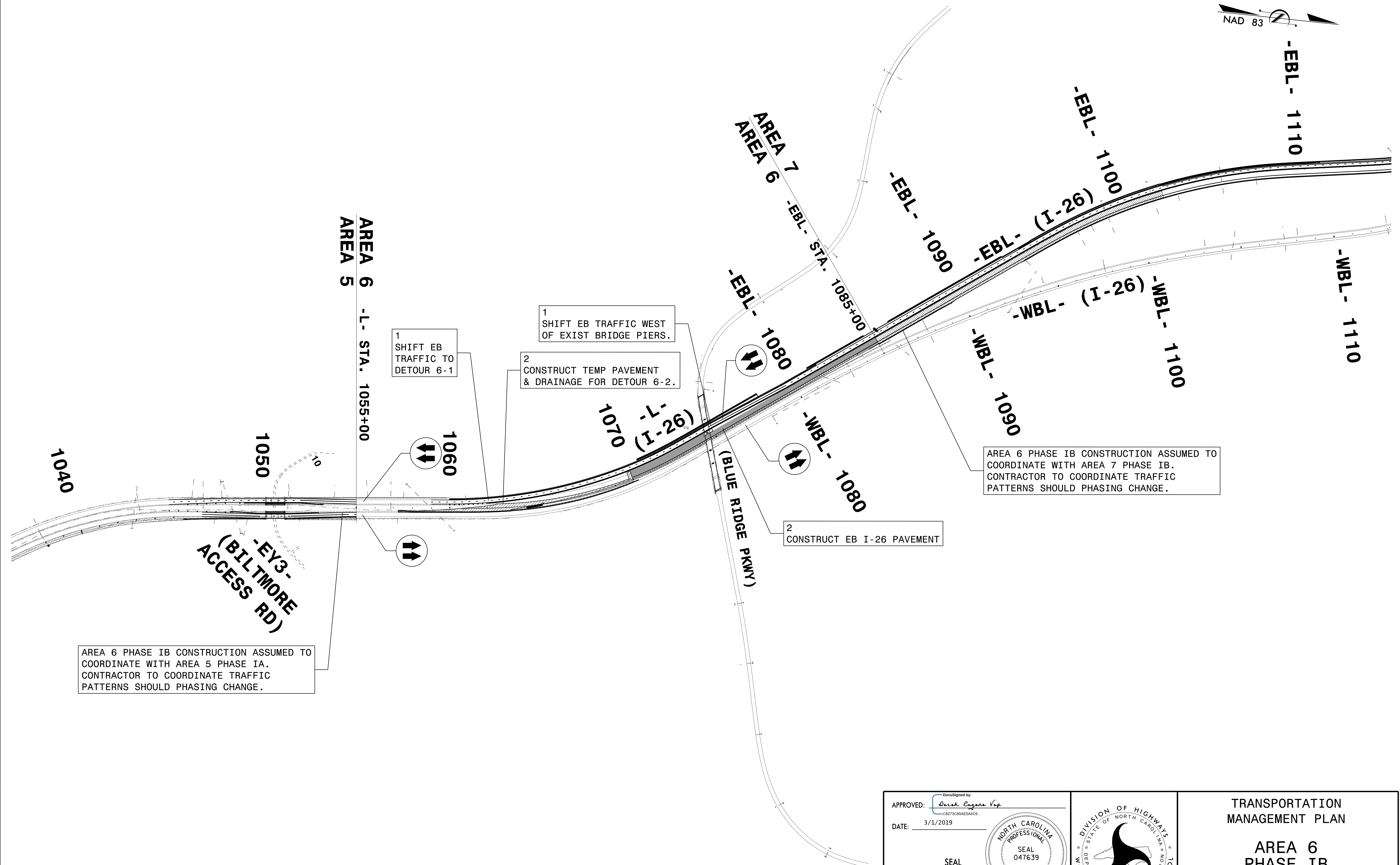
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TRANSPORTATION MANAGEMENT PLAN

AREA 6 PHASE IA DETAIL 3

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1
SHIFT EB
TRAFFIC TO
DETOUR 6-1

1
SHIFT EB TRAFFIC WEST
OF EXIST BRIDGE PIERS.

2
CONSTRUCT TEMP PAVEMENT
& DRAINAGE FOR DETOUR 6-2.

2
CONSTRUCT EB I-26 PAVEMENT

AREA 6 PHASE IB CONSTRUCTION ASSUMED TO
COORDINATE WITH AREA 7 PHASE IB.
CONTRACTOR TO COORDINATE TRAFFIC
PATTERNS SHOULD PHASING CHANGE.

AREA 6 PHASE IB CONSTRUCTION ASSUMED TO
COORDINATE WITH AREA 5 PHASE IA.
CONTRACTOR TO COORDINATE TRAFFIC
PATTERNS SHOULD PHASING CHANGE.

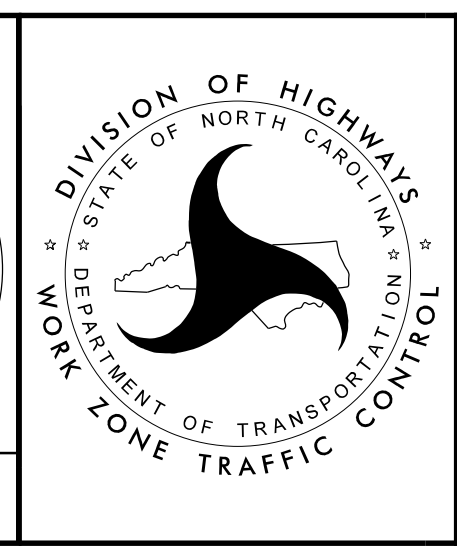
-EY3-
(BILTMORE
ACCESS RD)

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RALEIGH, NORTH CAROLINA 27609
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DATE: 3/1/2019

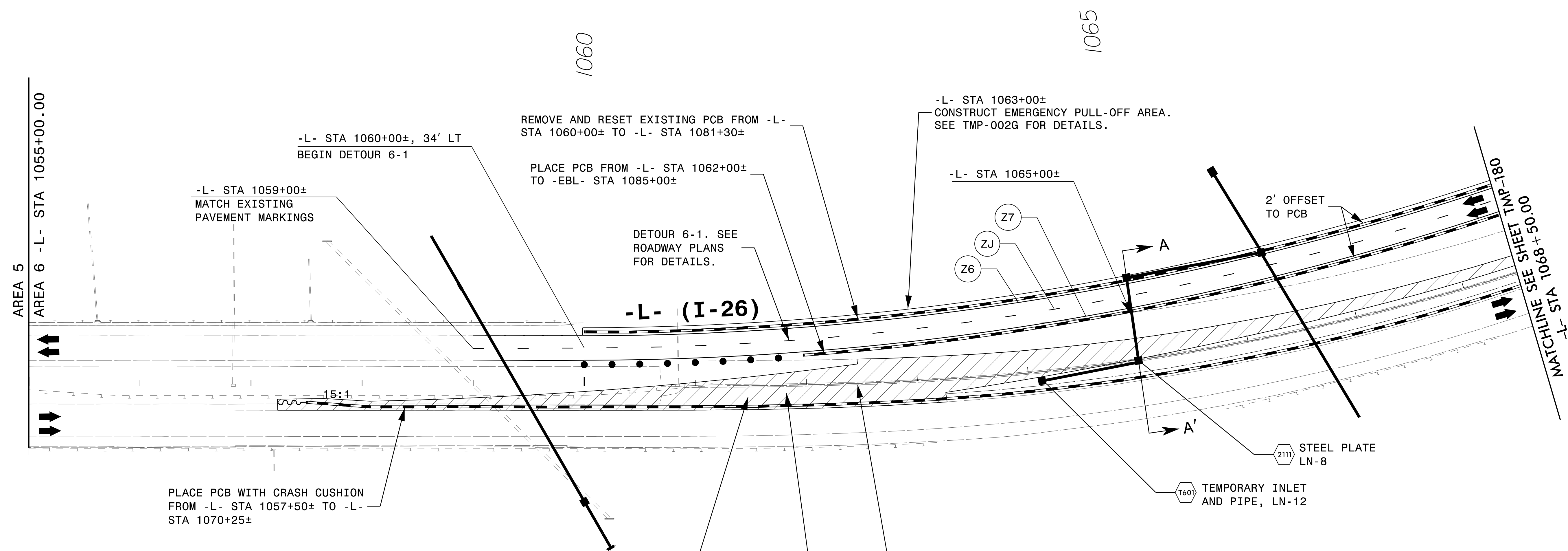
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TRANSPORTATION
MANAGEMENT PLAN

AREA 6
PHASE IB
OVERVIEW



LEGEND

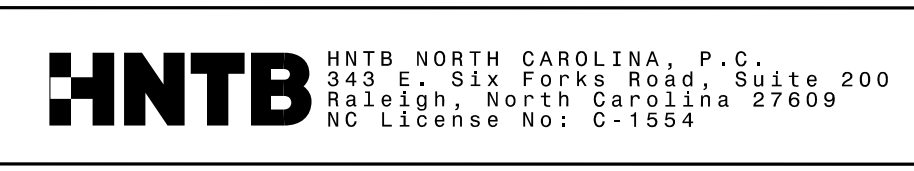
	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

- REFER TO SHEETS 2B-10 THRU 2B-24 FOR DETOUR(S).
- REFER TO SHEETS TMP-208 & TMP-210 FOR CUT SECTION(S).
- REMOVE CONFLICTING PAVEMENT MARKING.

USING RSD 1101.02 (SHEET 4 OF 14), CONSTRUCT WIDENING, PLACE PCB, PLACE TEMPORARY MARKINGS, SHIFT EB TRAFFIC TO NEW PATTERN AND CONSTRUCT PERMANENT PAVEMENT.

SEE ROADWAY PLANS FOR PAVING DETAILS OF DETOUR 6-2.

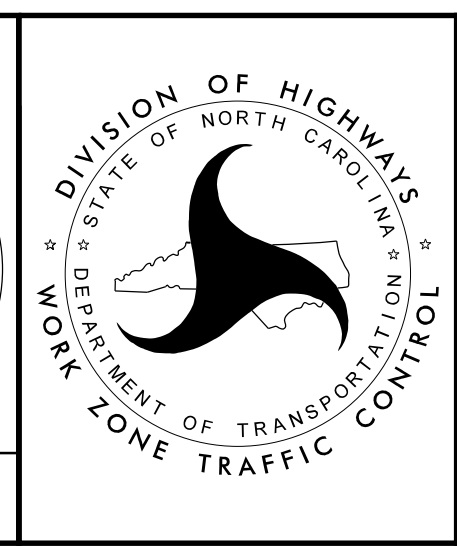
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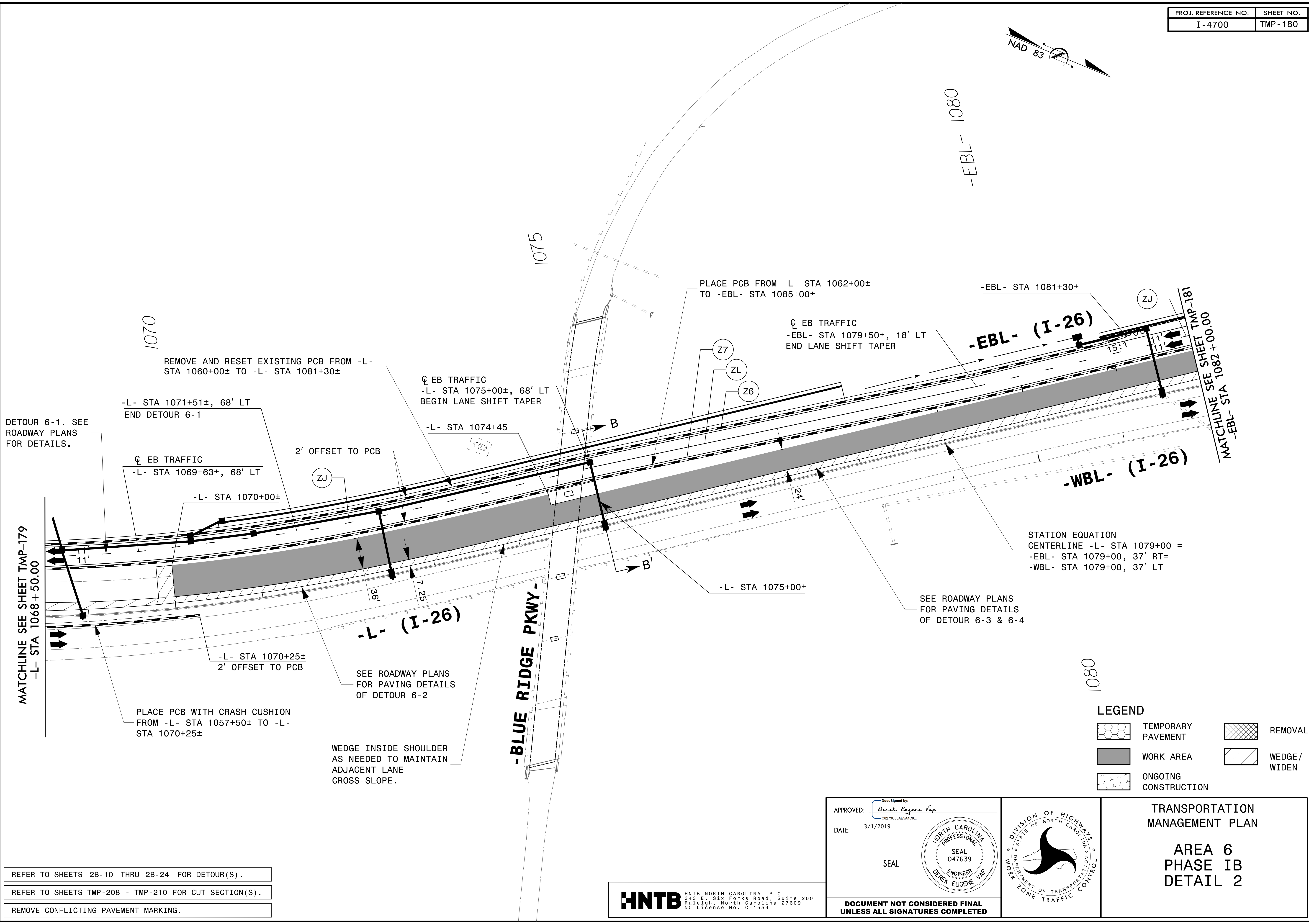
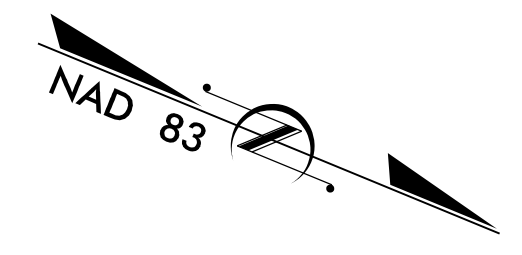
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**TRANSPORTATION
MANAGEMENT PLAN**

**AREA 6
PHASE IB
DETAIL 1**



DETOUR 6-1. SEE ROADWAY PLANS FOR DETAILS.

MATCHLINE SEE SHEET TMP-179
-L- STA 1068+50.00

REMOVE AND RESET EXISTING PCB FROM -L- STA 1060+00± TO -L- STA 1081+30±

-L- STA 1071+51±, 68' LT
END DETOUR 6-1

☉ EB TRAFFIC
-L- STA 1069+63±, 68' LT

-L- STA 1070+00±

-L- STA 1070+25±
2' OFFSET TO PCB

PLACE PCB WITH CRASH CUSHION FROM -L- STA 1057+50± TO -L- STA 1070+25±

SEE ROADWAY PLANS FOR PAVING DETAILS OF DETOUR 6-2

WEDGE INSIDE SHOULDER AS NEEDED TO MAINTAIN ADJACENT LANE CROSS-SLOPE.

☉ EB TRAFFIC
-L- STA 1075+00±, 68' LT
BEGIN LANE SHIFT TAPER

-L- STA 1074+45

PLACE PCB FROM -L- STA 1062+00± TO -EBL- STA 1085+00±

☉ EB TRAFFIC
-EBL- STA 1079+50±, 18' LT
END LANE SHIFT TAPER

-EBL- (I-26)

-WBL- (I-26)

STATION EQUATION
CENTERLINE -L- STA 1079+00 =
-EBL- STA 1079+00, 37' RT=
-WBL- STA 1079+00, 37' LT

SEE ROADWAY PLANS FOR PAVING DETAILS OF DETOUR 6-3 & 6-4

1080

LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

- REFER TO SHEETS 2B-10 THRU 2B-24 FOR DETOUR(S).
- REFER TO SHEETS TMP-208 - TMP-210 FOR CUT SECTION(S).
- REMOVE CONFLICTING PAVEMENT MARKING.

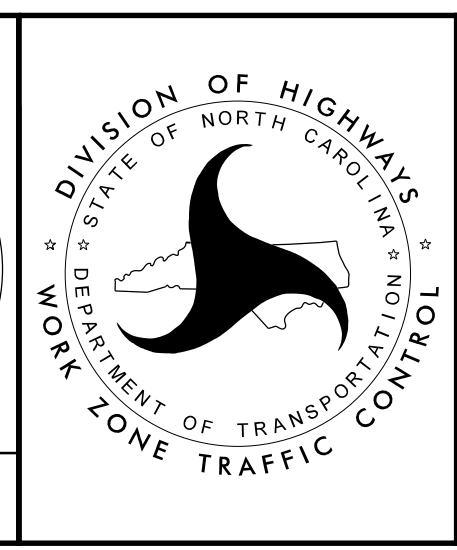


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DATE: 3/1/2019

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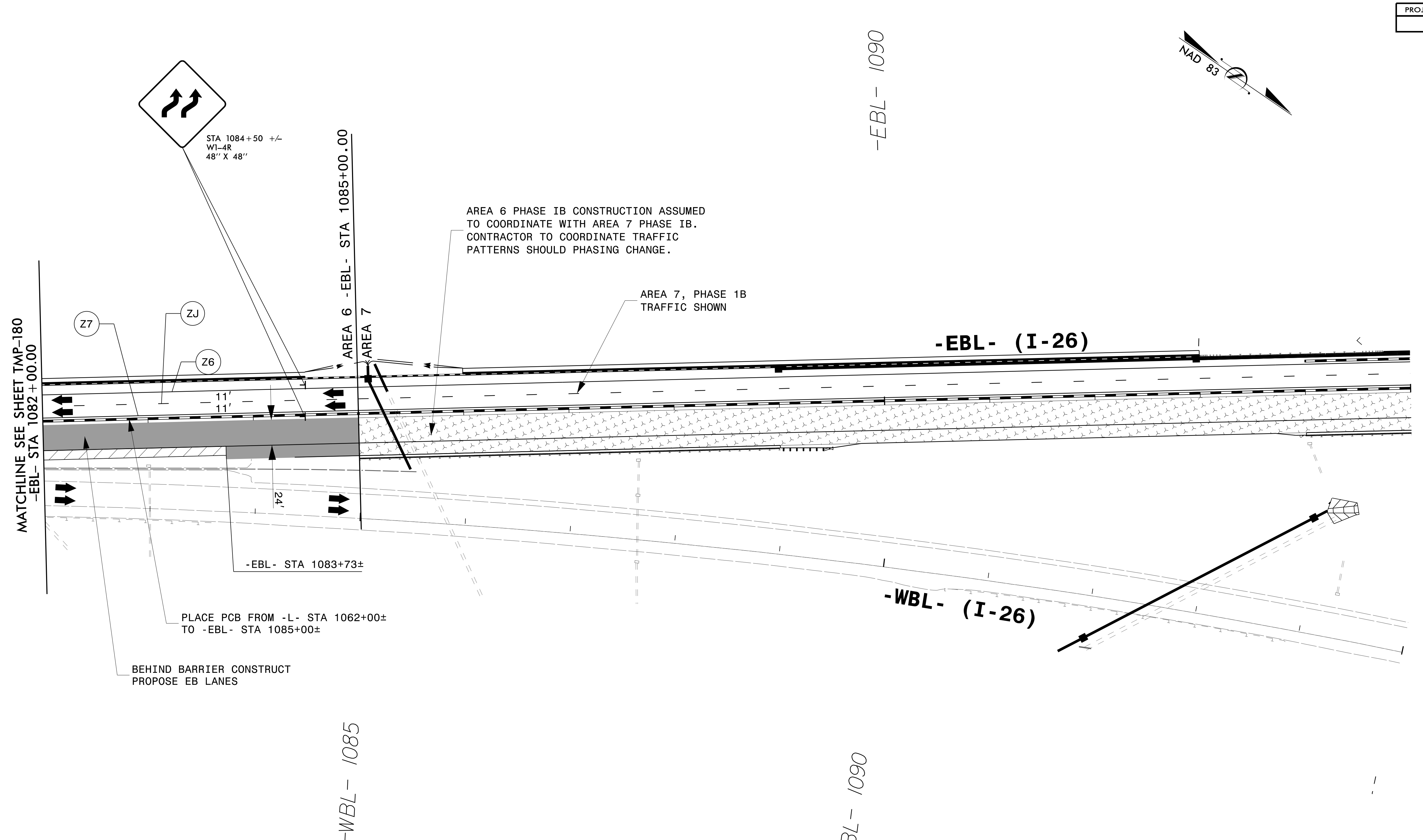
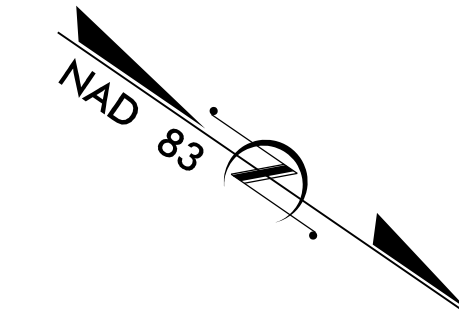
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TRANSPORTATION MANAGEMENT PLAN

**AREA 6
PHASE IB
DETAIL 2**

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MATCHLINE SEE SHEET TMP-180
-EBL- STA 1082+00.00

(Z7)
(ZJ)
(Z6)

AREA 6 PHASE IB CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 7 PHASE IB. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

AREA 7, PHASE 1B TRAFFIC SHOWN

-EBL- (I-26)

-EBL- STA 1083+73±

PLACE PCB FROM -L- STA 1062+00± TO -EBL- STA 1085+00±

BEHIND BARRIER CONSTRUCT PROPOSE EB LANES

-WBL- (I-26)

-WBL- 1085

-WBL- 1090

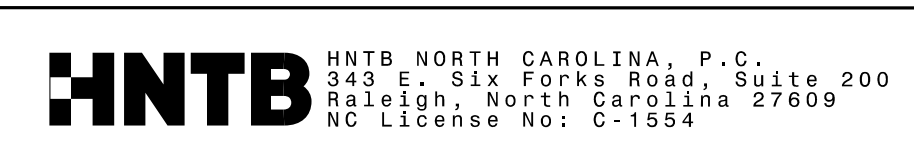
-EBL- 1090

LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

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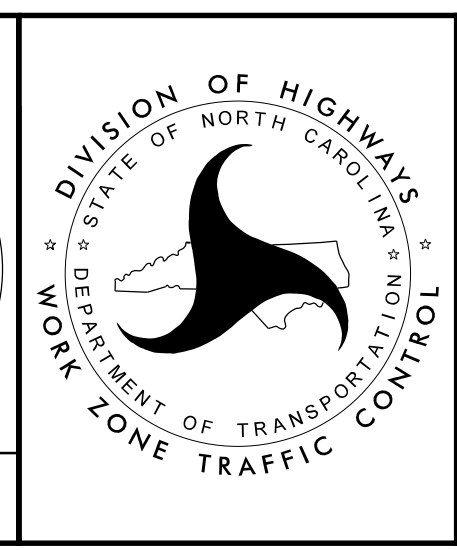
REMOVE CONFLICTING PAVEMENT MARKING.



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DATE: 3/1/2019

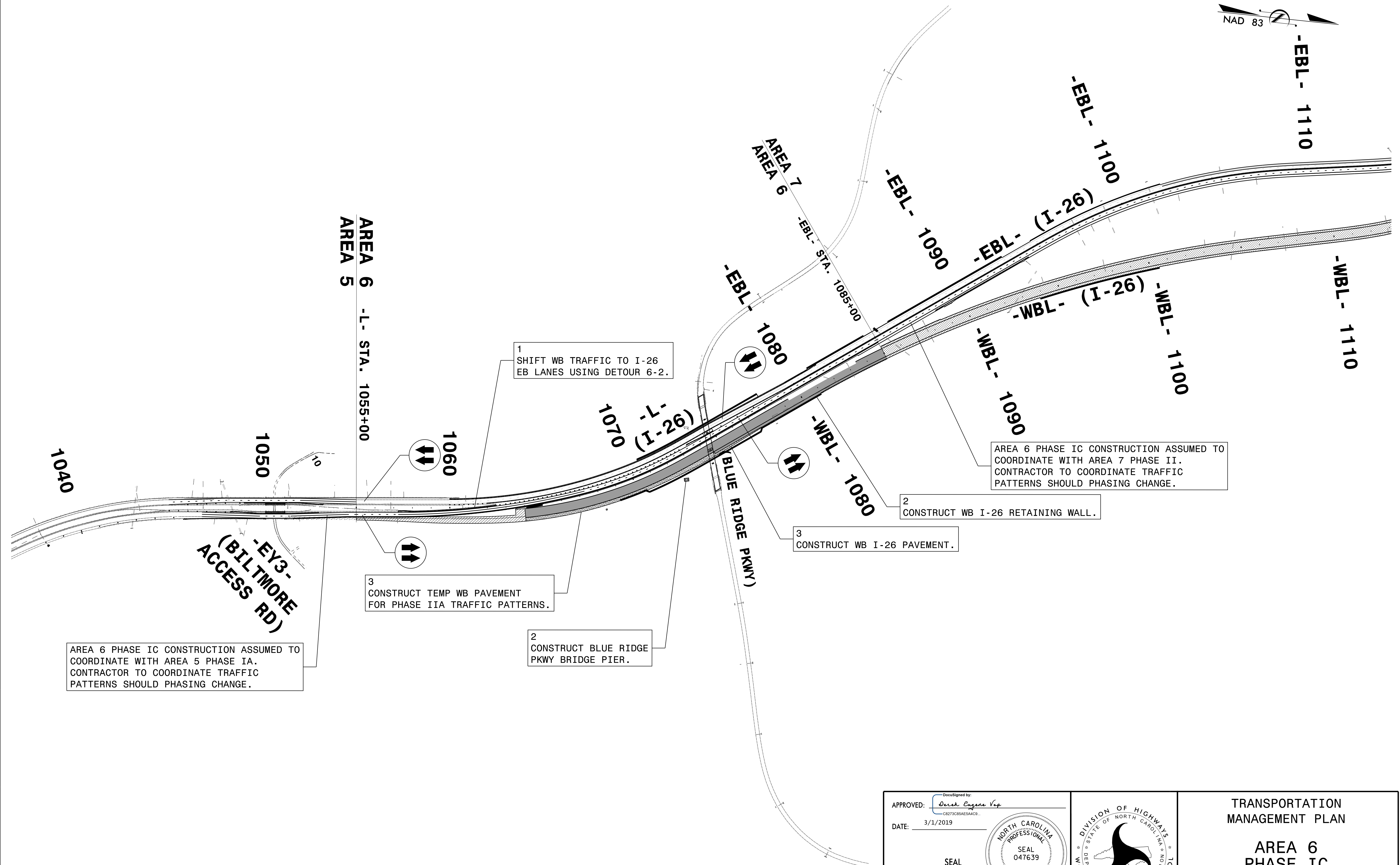
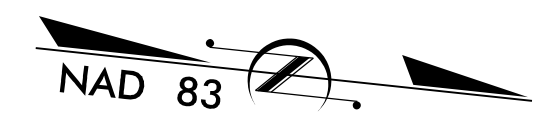
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TRANSPORTATION MANAGEMENT PLAN

AREA 6 PHASE IB DETAIL 3



AREA 6 PHASE IC CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 5 PHASE IA. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

3 CONSTRUCT TEMP WB PAVEMENT FOR PHASE IIA TRAFFIC PATTERNS.

2 CONSTRUCT BLUE RIDGE PKWY BRIDGE PIER.

1 SHIFT WB TRAFFIC TO I-26 EB LANES USING DETOUR 6-2.

AREA 6 PHASE IC CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 7 PHASE II. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

2 CONSTRUCT WB I-26 RETAINING WALL.

3 CONSTRUCT WB I-26 PAVEMENT.

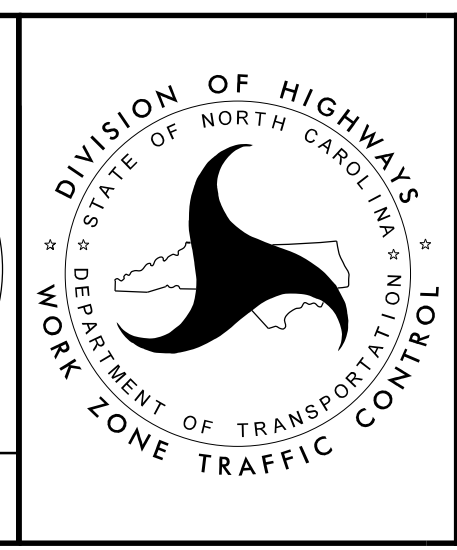
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RALEIGH, NORTH CAROLINA 27609
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DATE: 3/1/2019

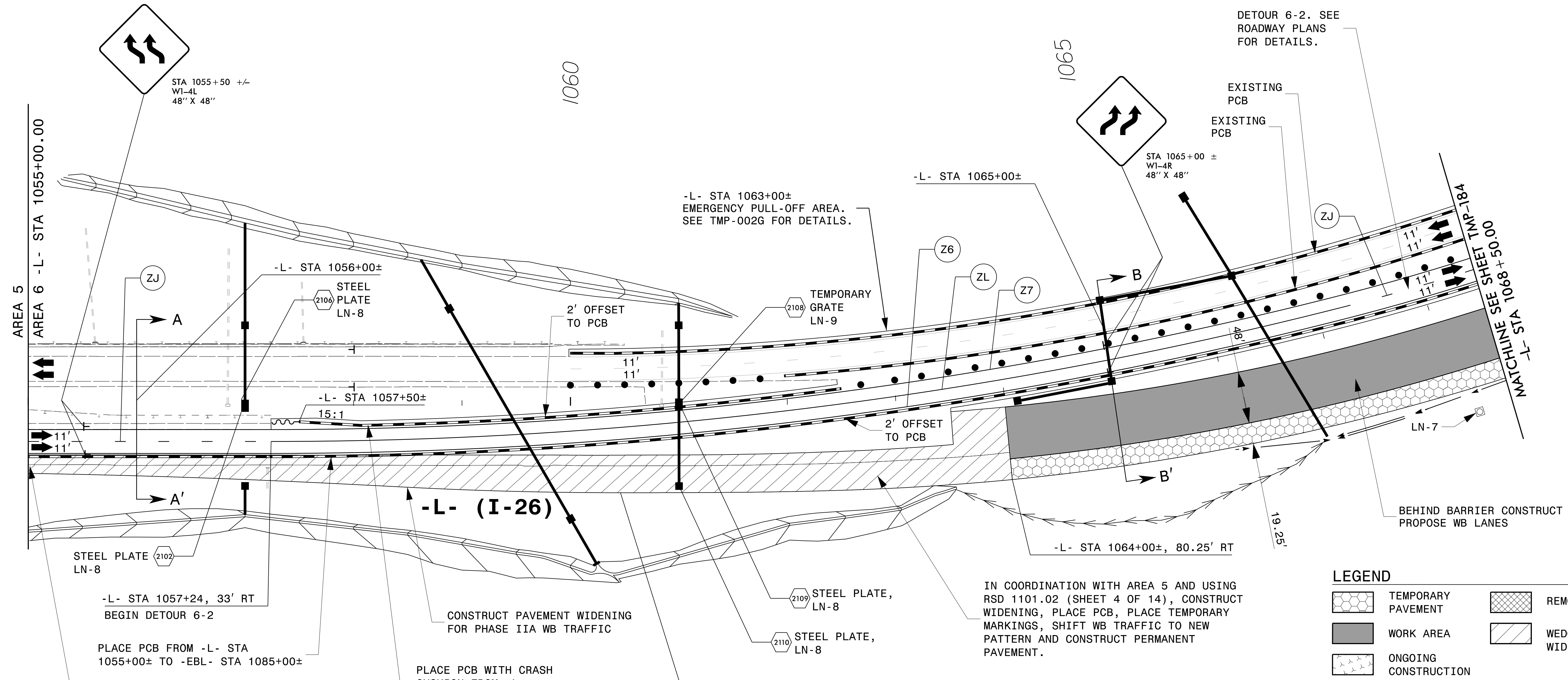
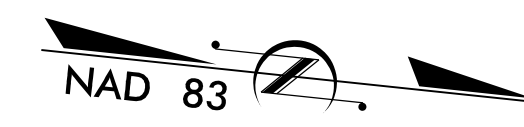
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TRANSPORTATION
MANAGEMENT PLAN

**AREA 6
PHASE IC
OVERVIEW**



REFER TO SHEETS 2B-10 THRU 2B-24 FOR DETOUR(S).

REFER TO SHEETS TMP-208 - TMP-210 FOR CUT SECTION(S).

REMOVE CONFLICTING PAVEMENT MARKING.

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DocuSigned by:
Devek Eugene Vap
CB273C85AE544C9

DATE: 3/1/2019

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 ENGINEER
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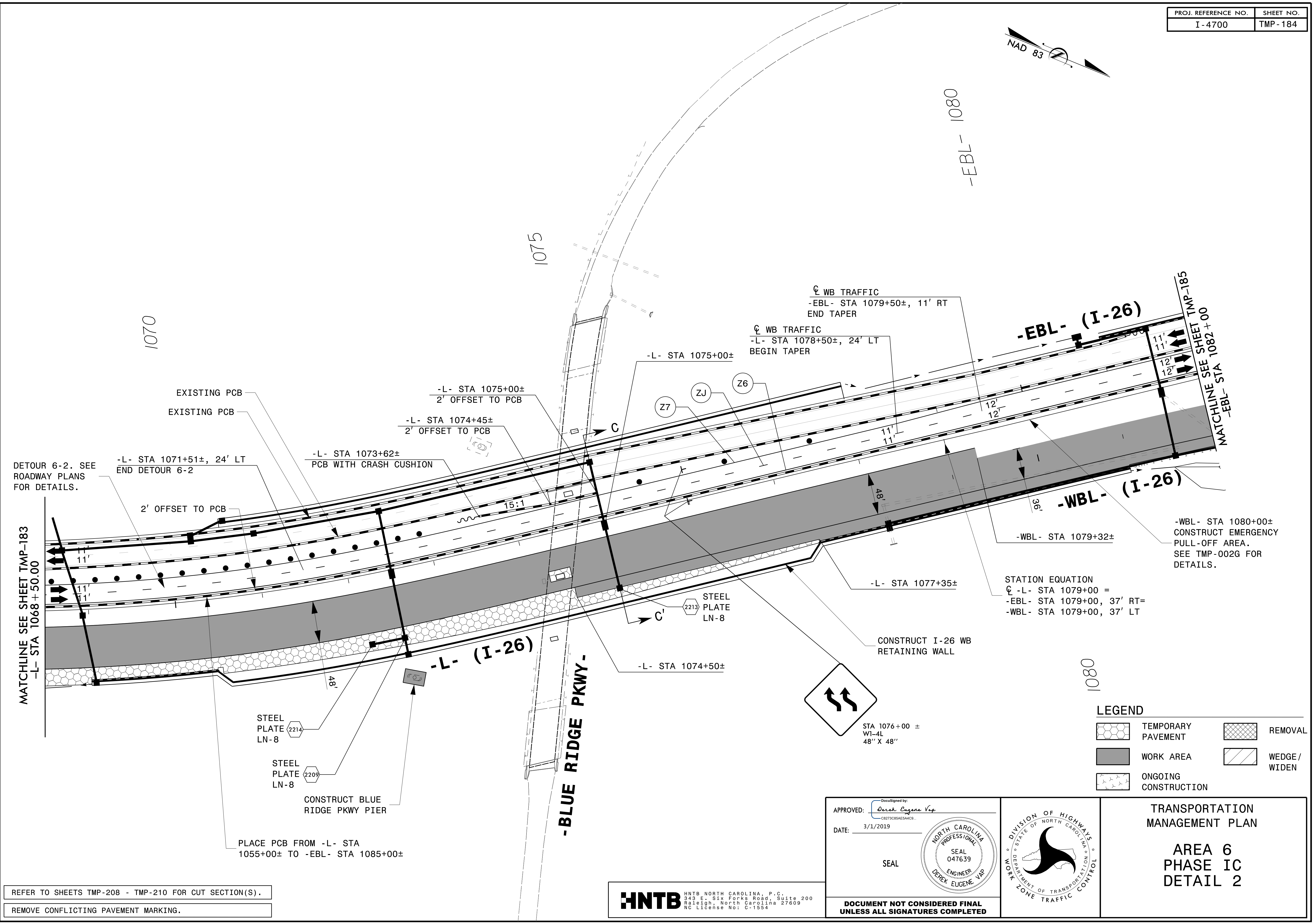
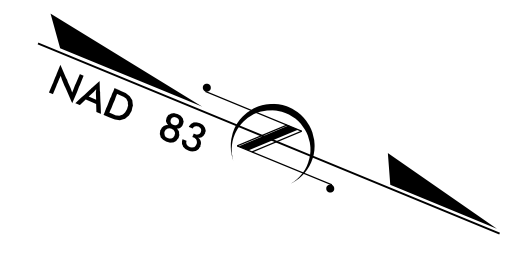


TRANSPORTATION
 MANAGEMENT PLAN

**AREA 6
 PHASE IC
 DETAIL 1**

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DETOUR 6-2. SEE ROADWAY PLANS FOR DETAILS.

MATCHLINE SEE SHEET TMP-183
-L- STA 1068+50.00

-L- STA 1071+51±, 24' LT
END DETOUR 6-2

-L- STA 1073+62±
PCB WITH CRASH CUSHION

-L- STA 1075+00±
2' OFFSET TO PCB

-L- STA 1074+45±
2' OFFSET TO PCB

-L- STA 1075+00±

CL WB TRAFFIC
-EBL- STA 1079+50±, 11' RT
END TAPER

CL WB TRAFFIC
-L- STA 1078+50±, 24' LT
BEGIN TAPER

-WBL- STA 1079+32±

-WBL- STA 1080+00±
CONSTRUCT EMERGENCY
PULL-OFF AREA.
SEE TMP-002G FOR
DETAILS.

STATION EQUATION
CL -L- STA 1079+00 =
-EBL- STA 1079+00, 37' RT=
-WBL- STA 1079+00, 37' LT

-L- STA 1077+35±

STEEL PLATE LN-8

CONSTRUCT I-26 WB
RETAINING WALL

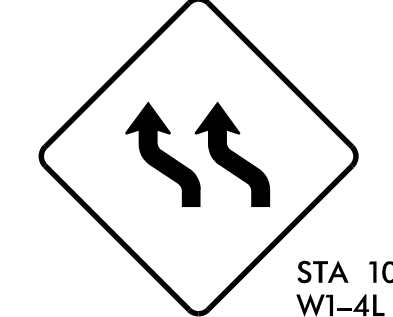
-L- STA 1074+50±

STEEL PLATE LN-8

STEEL PLATE LN-8

CONSTRUCT BLUE
RIDGE PKWY PIER

PLACE PCB FROM -L- STA
1055+00± TO -EBL- STA 1085+00±



STA 1076+00 ±
W1-4L
48" X 48"

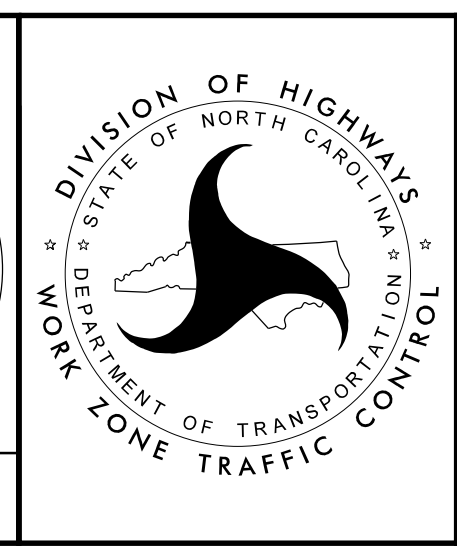
LEGEND

- TEMPORARY PAVEMENT
- REMOVAL
- WORK AREA
- WEDGE/WIDEN
- ONGOING CONSTRUCTION

REFER TO SHEETS TMP-208 - TMP-210 FOR CUT SECTION(S).
REMOVE CONFLICTING PAVEMENT MARKING.

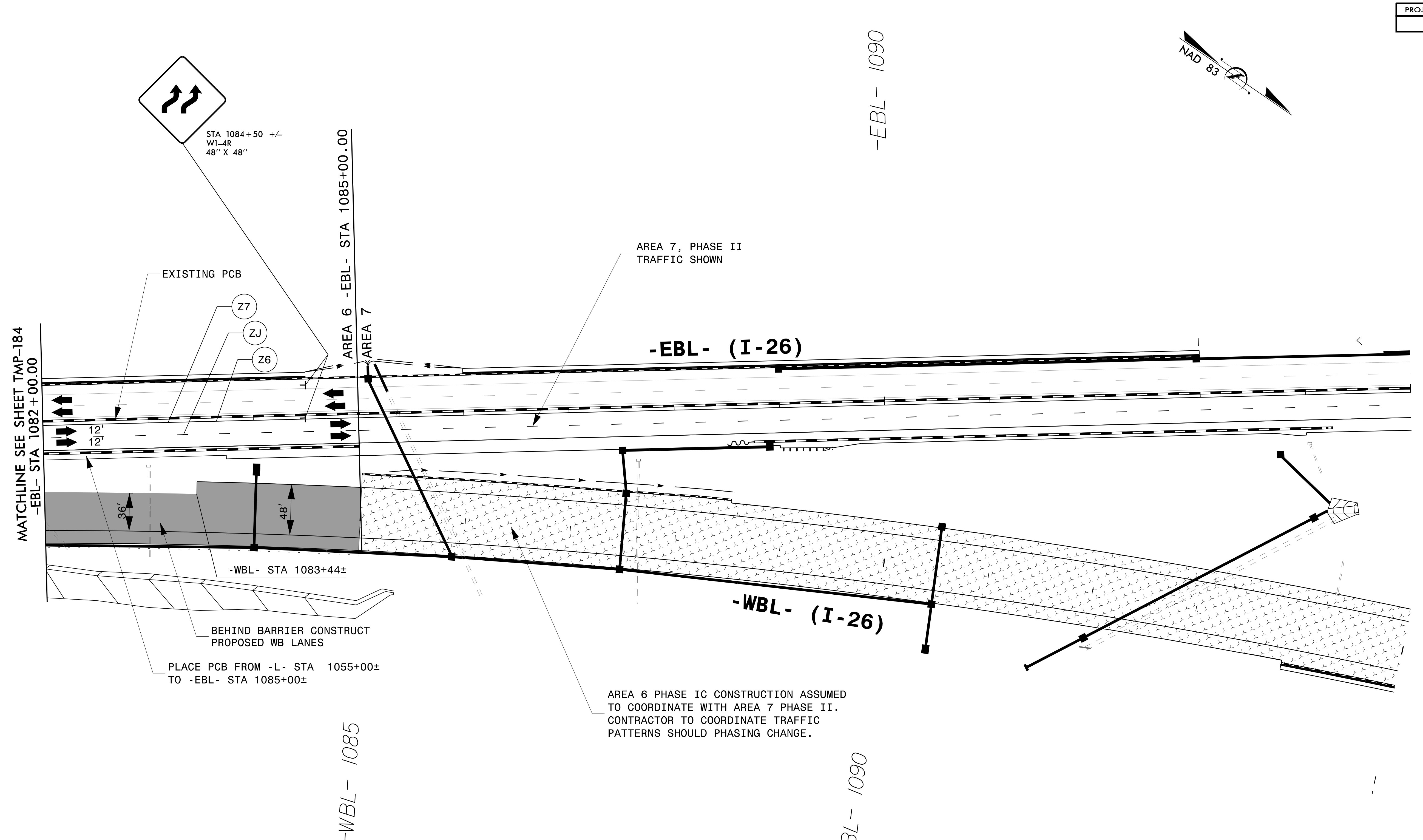
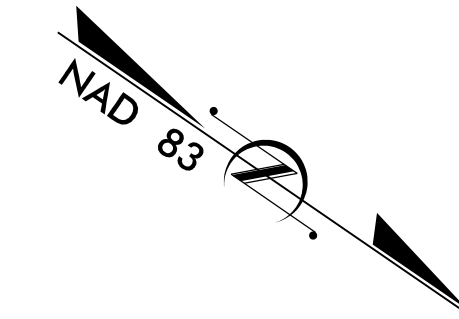
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343 E. SIX FORKS ROAD, SUITE 200
RALEIGH, NORTH CAROLINA 27609
NC LICENSE NO: C-1554

APPROVED: *Devek Eugene Vap*
DATE: 3/1/2019
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DEWEK EUGENE VAP
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TRANSPORTATION
MANAGEMENT PLAN
**AREA 6
PHASE IC
DETAIL 2**

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MATCHLINE SEE SHEET TMP-184
-EBL- STA 1082+00.00

STA 1084+50 +/-
W1-4R
48' X 48'

EXISTING PCB

Z7
ZJ
Z6

AREA 6 - EBL - STA 1085+00.00

AREA 7, PHASE II
TRAFFIC SHOWN

-EBL- (I-26)

-EBL- 1090

12'
12'

36'

-WBL- STA 1083+44±

BEHIND BARRIER CONSTRUCT
PROPOSED WB LANES

PLACE PCB FROM -L- STA 1055+00±
TO -EBL- STA 1085+00±

-WBL- 1085

AREA 6 PHASE IC CONSTRUCTION ASSUMED
TO COORDINATE WITH AREA 7 PHASE II.
CONTRACTOR TO COORDINATE TRAFFIC
PATTERNS SHOULD PHASING CHANGE.

-WBL- (I-26)

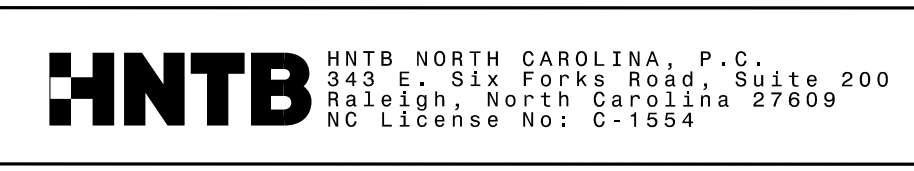
-WBL- 1090

LEGEND

- TEMPORARY PAVEMENT
- REMOVAL
- WORK AREA
- WEDGE / WIDEN
- ONGOING CONSTRUCTION

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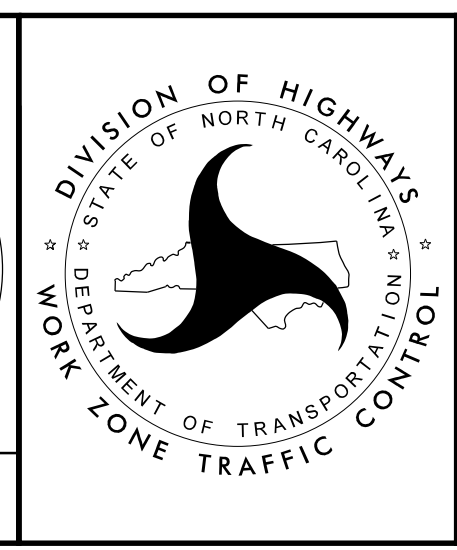
REMOVE CONFLICTING PAVEMENT MARKING.



APPROVED: *Devek Eugene Yip*
DATE: 3/1/2019

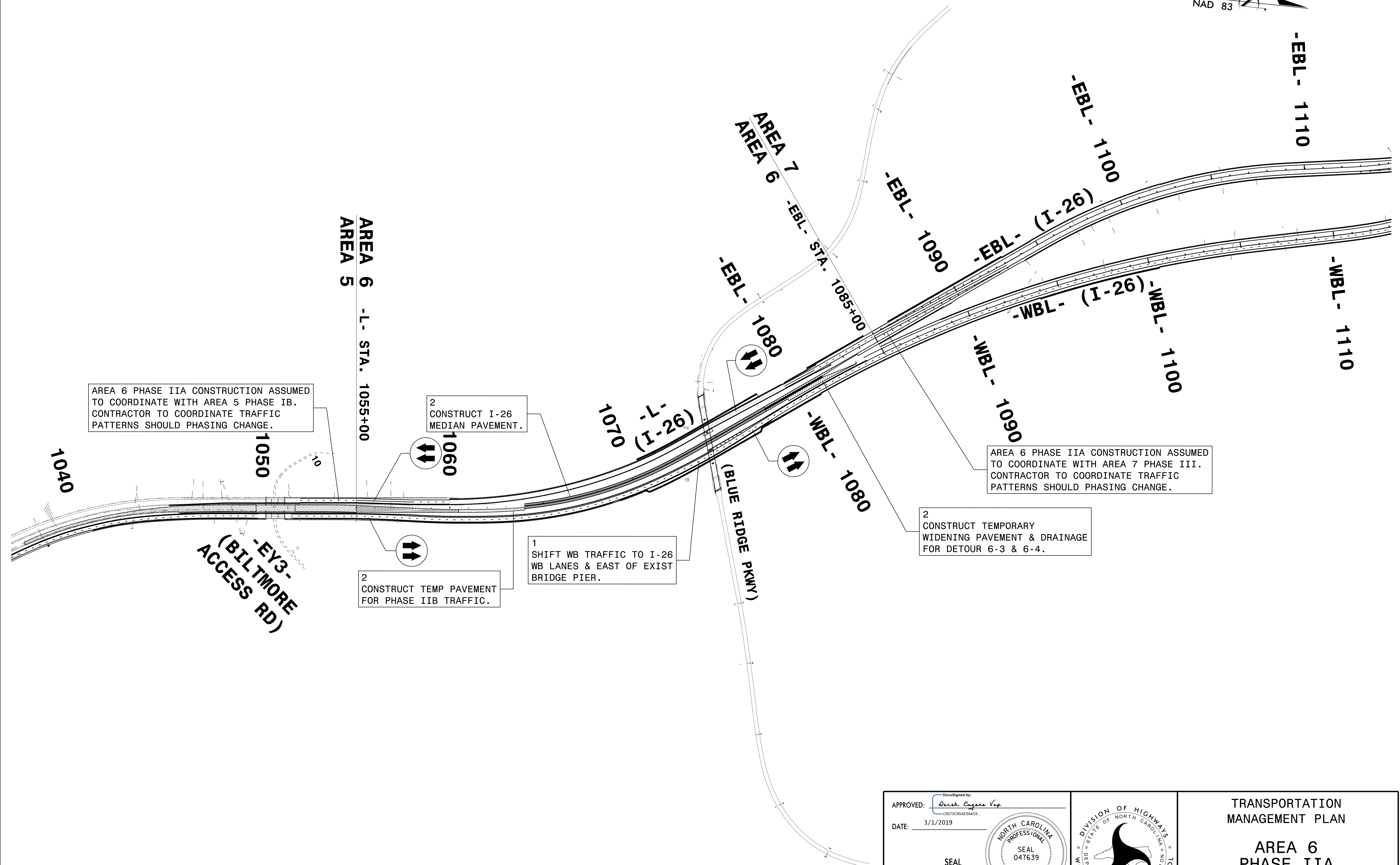
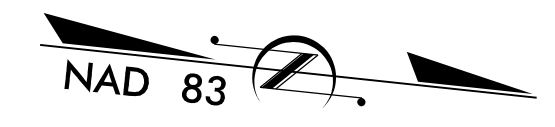
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TRANSPORTATION
MANAGEMENT PLAN

**AREA 6
PHASE IC
DETAIL 3**



AREA 6 PHASE IIA CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 5 PHASE IB. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

2 CONSTRUCT I-26 MEDIAN PAVEMENT.

AREA 6 PHASE IIA CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 7 PHASE III. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

2 CONSTRUCT TEMPORARY WIDENING PAVEMENT & DRAINAGE FOR DETOUR 6-3 & 6-4.

1 SHIFT WB TRAFFIC TO I-26 WB LANES & EAST OF EXIST BRIDGE PIER.

2 CONSTRUCT TEMP PAVEMENT FOR PHASE IIB TRAFFIC.

-EY3-
(BILTMORE ACCESS RD)

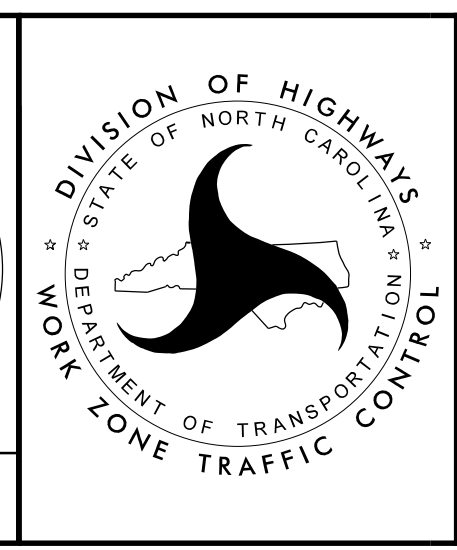
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HNTB

HNTB HNTB NORTH CAROLINA, P.C.
343 E. SIX FORKS ROAD, SUITE 200
RALEIGH, NORTH CAROLINA 27609
NC License No: C-1554

APPROVED: *Devek Eugene Yip*
DATE: 3/1/2019

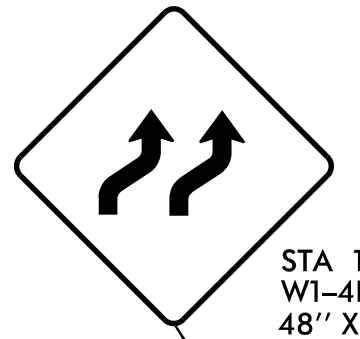
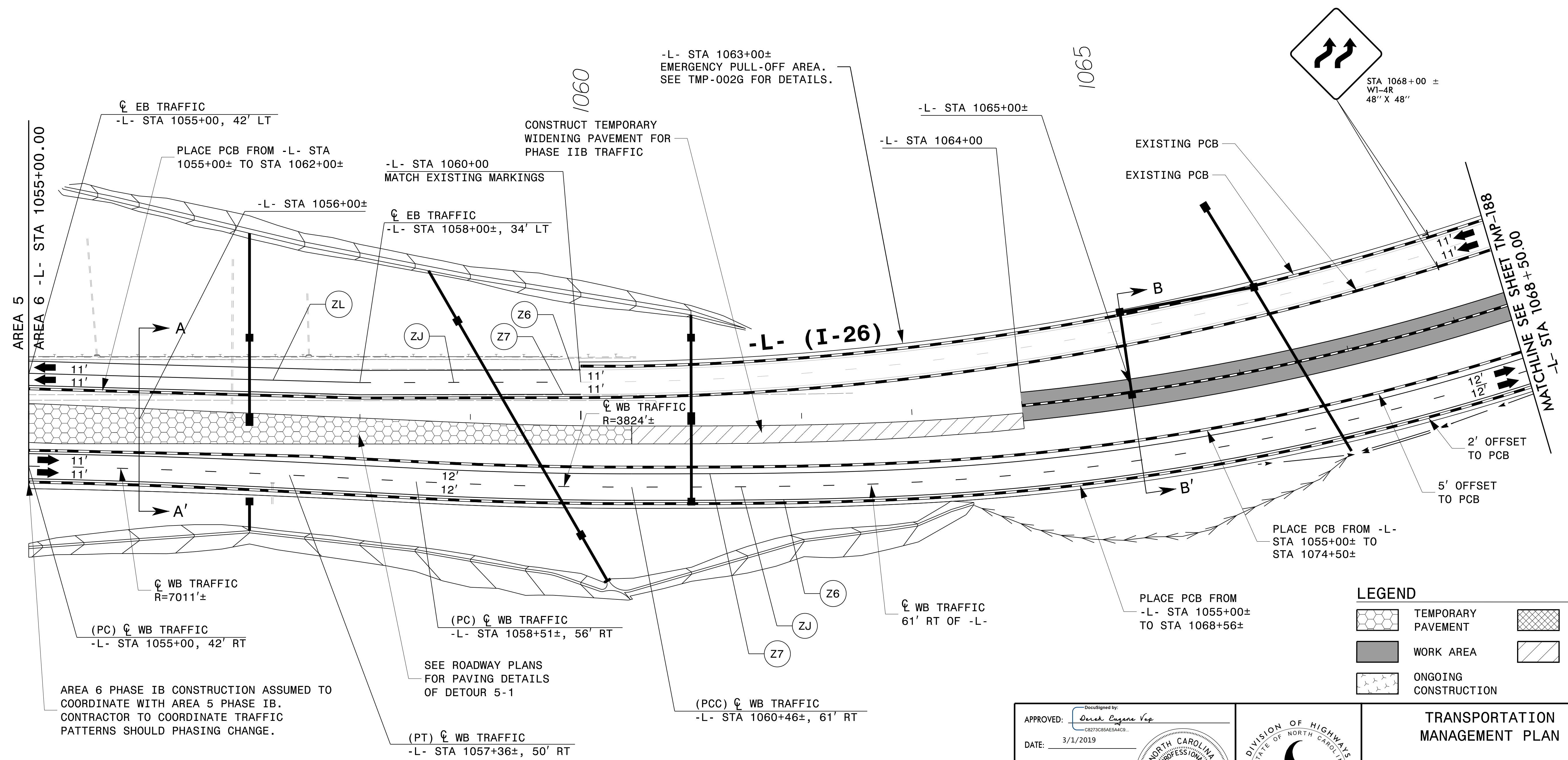
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TRANSPORTATION
MANAGEMENT PLAN

**AREA 6
PHASE IIA
OVERVIEW**



STA 1068+00 ±
W1-4R
48" X 48"

LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

AREA 6 PHASE IB CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 5 PHASE IB. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

SEE ROADWAY PLANS FOR PAVING DETAILS OF DETOUR 5-1

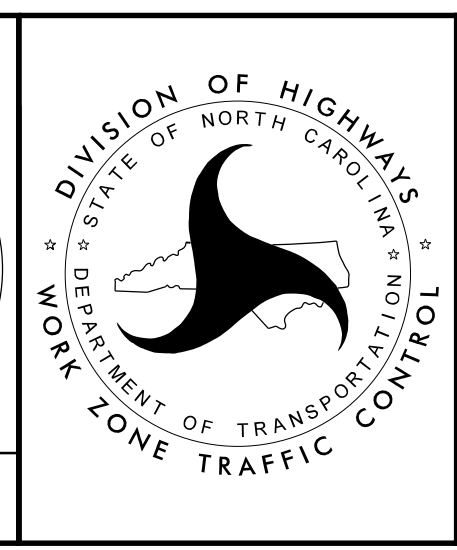
REFER TO SHEETS TMP-208 - TMP-210 FOR CUT SECTION(S).
REMOVE CONFLICTING PAVEMENT MARKING.



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DATE: 3/1/2019

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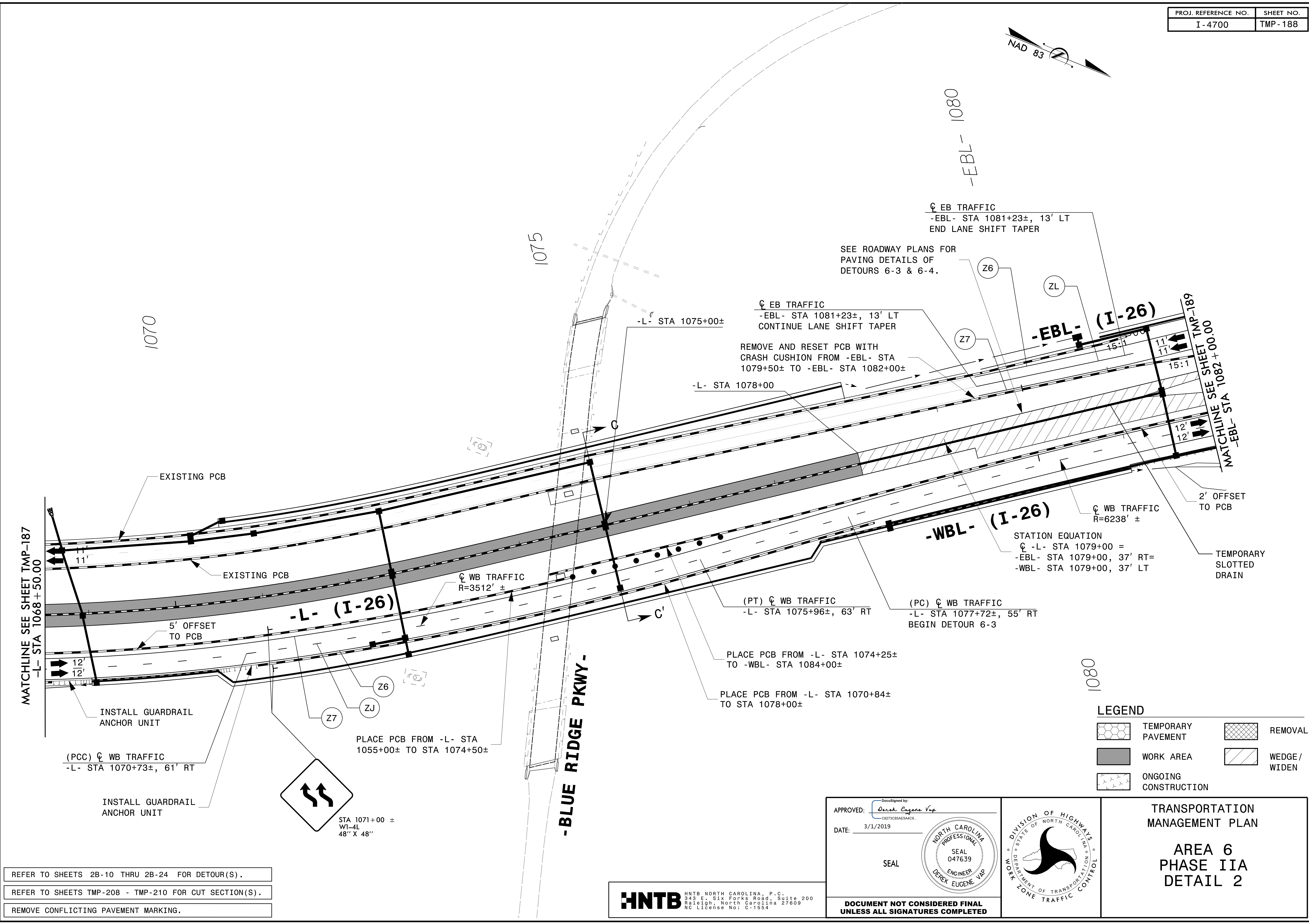
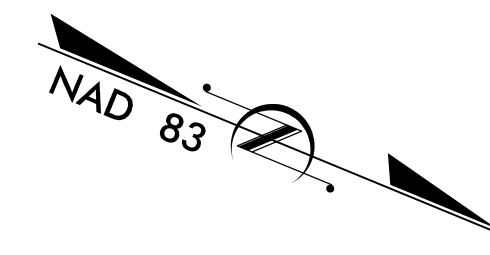
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TRANSPORTATION MANAGEMENT PLAN

AREA 6 PHASE IIA DETAIL 1

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REFER TO SHEETS 2B-10 THRU 2B-24 FOR DETOUR(S).

REFER TO SHEETS TMP-208 - TMP-210 FOR CUT SECTION(S).

REMOVE CONFLICTING PAVEMENT MARKING.

LEGEND

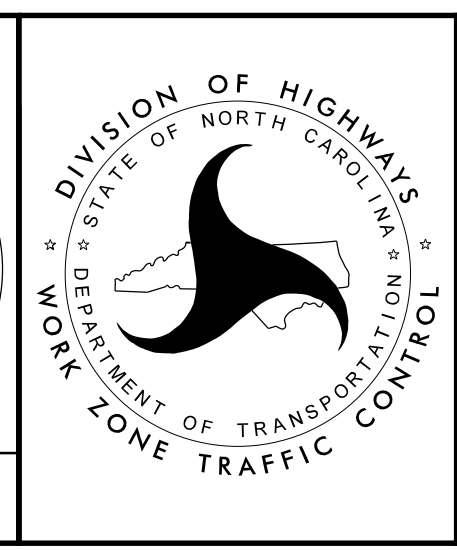
	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

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DATE: 3/1/2019

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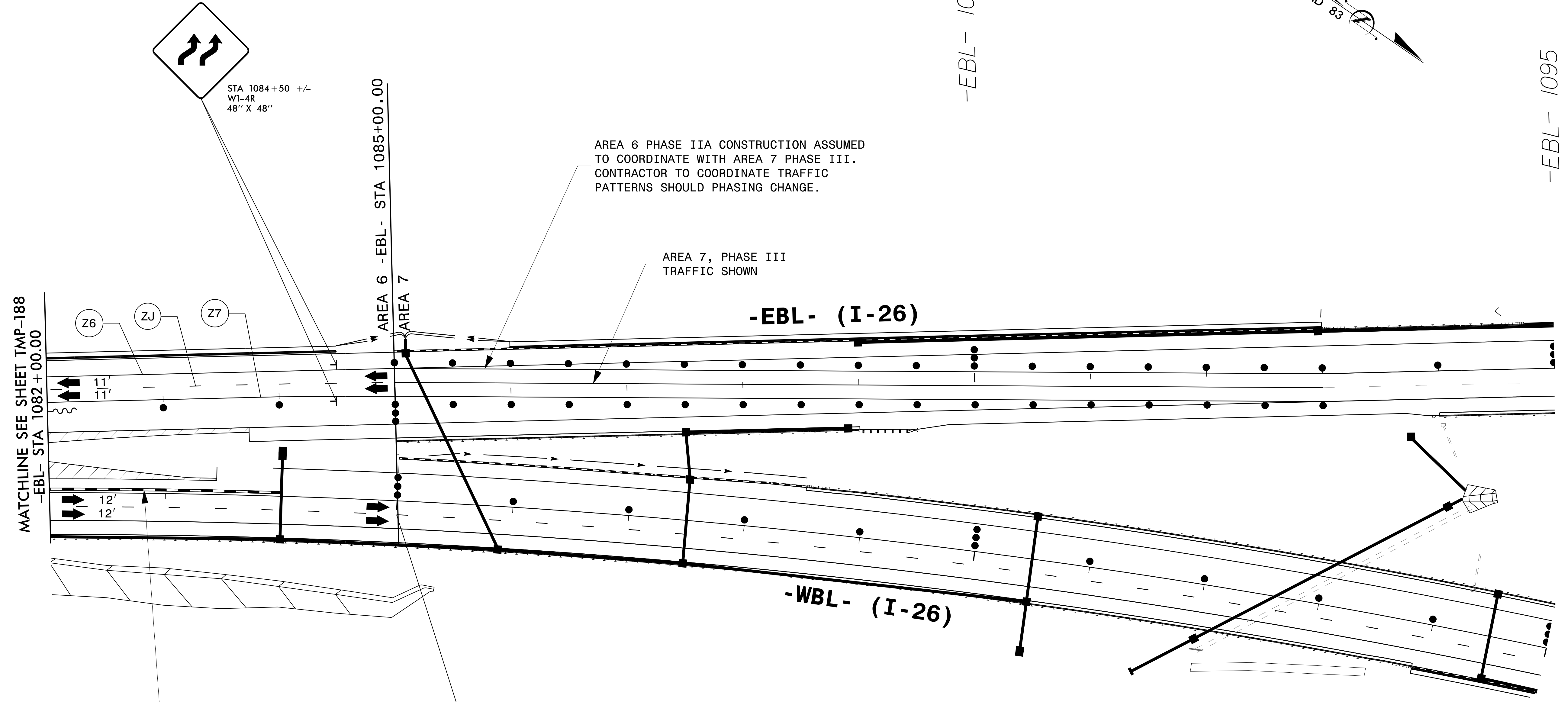
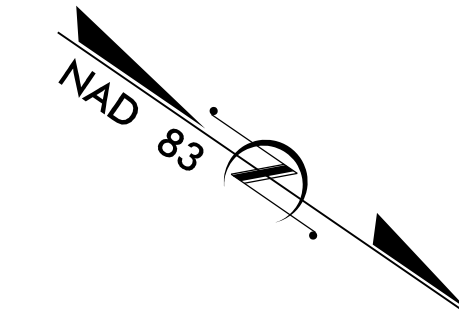


**TRANSPORTATION
MANAGEMENT PLAN**

**AREA 6
PHASE IIA
DETAIL 2**

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01-MAR-2019 14:54
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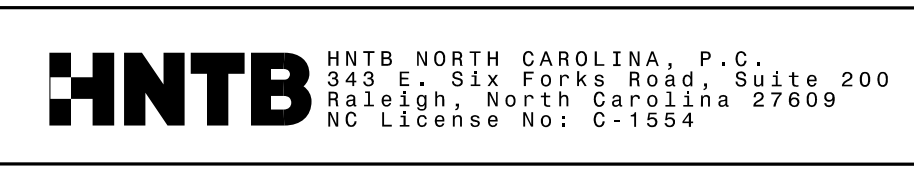


LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

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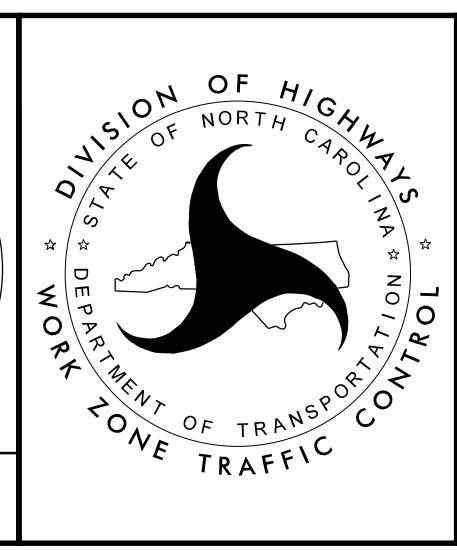
REMOVE CONFLICTING PAVEMENT MARKING.



APPROVED: *Devek Eugene Yip*
DocuSigned by: Devek Eugene Yip
 CB273C85AE544C9

DATE: 3/1/2019

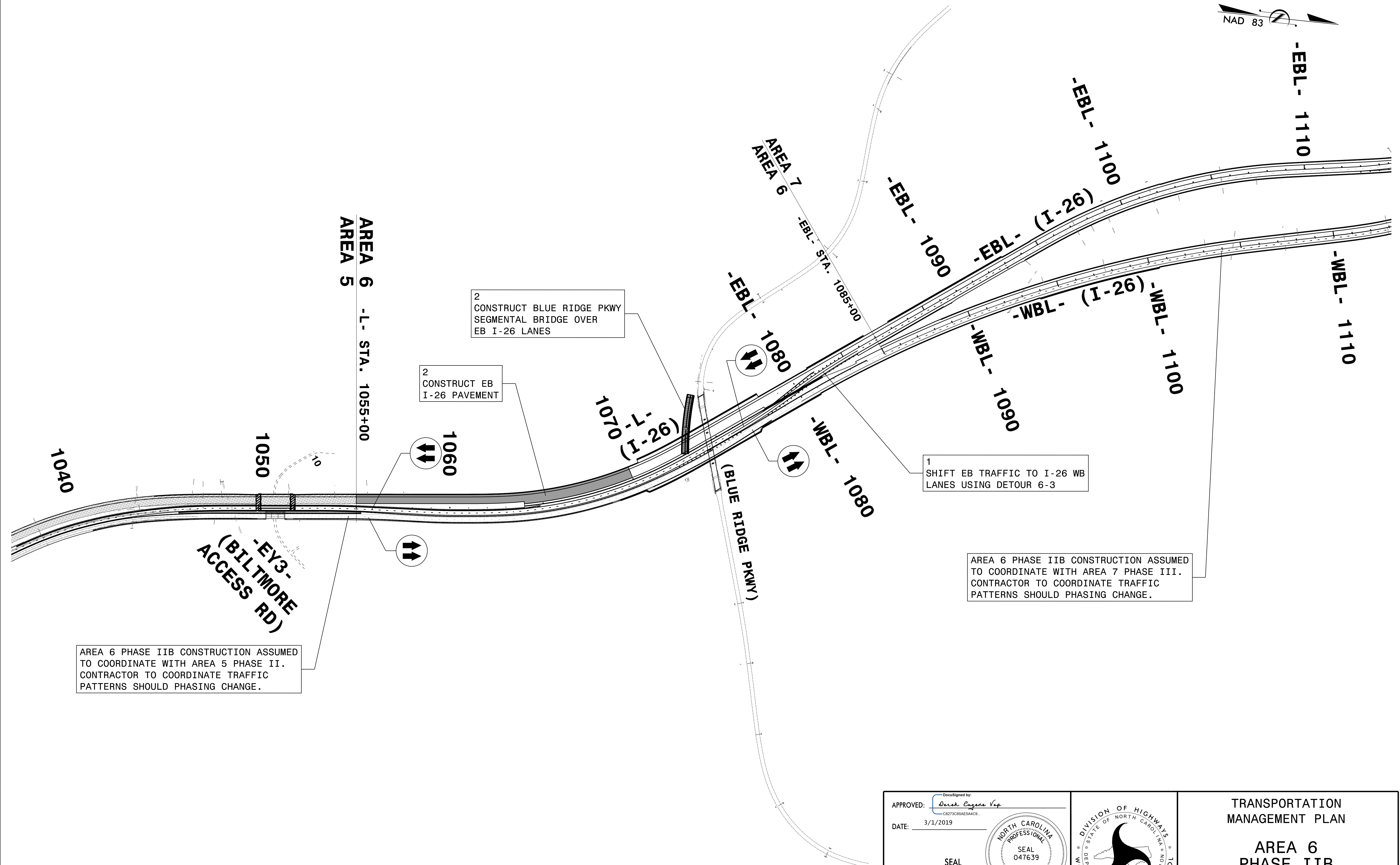
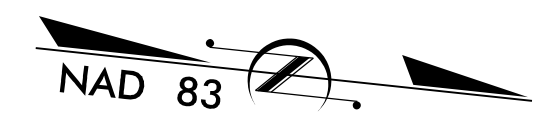
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**TRANSPORTATION
 MANAGEMENT PLAN**

**AREA 6
 PHASE IIA
 DETAIL 3**

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2
CONSTRUCT BLUE RIDGE PKWY
SEGMENTAL BRIDGE OVER
EB I-26 LANES

2
CONSTRUCT EB
I-26 PAVEMENT

1
SHIFT EB TRAFFIC TO I-26 WB
LANES USING DETOUR 6-3

AREA 6 PHASE IIB CONSTRUCTION ASSUMED
TO COORDINATE WITH AREA 7 PHASE III.
CONTRACTOR TO COORDINATE TRAFFIC
PATTERNS SHOULD PHASING CHANGE.

AREA 6 PHASE IIB CONSTRUCTION ASSUMED
TO COORDINATE WITH AREA 5 PHASE II.
CONTRACTOR TO COORDINATE TRAFFIC
PATTERNS SHOULD PHASING CHANGE.

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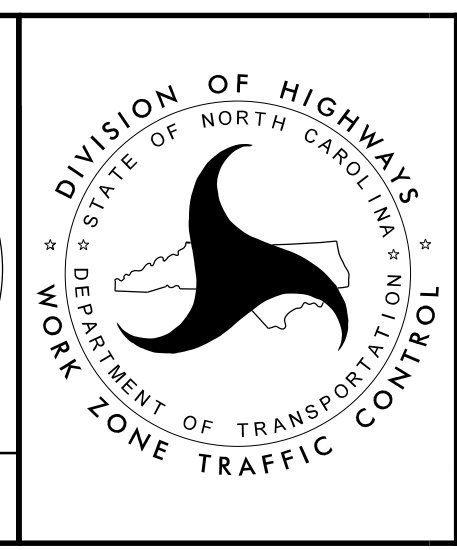
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CR273C85A6544C9

DATE: 3/1/2019

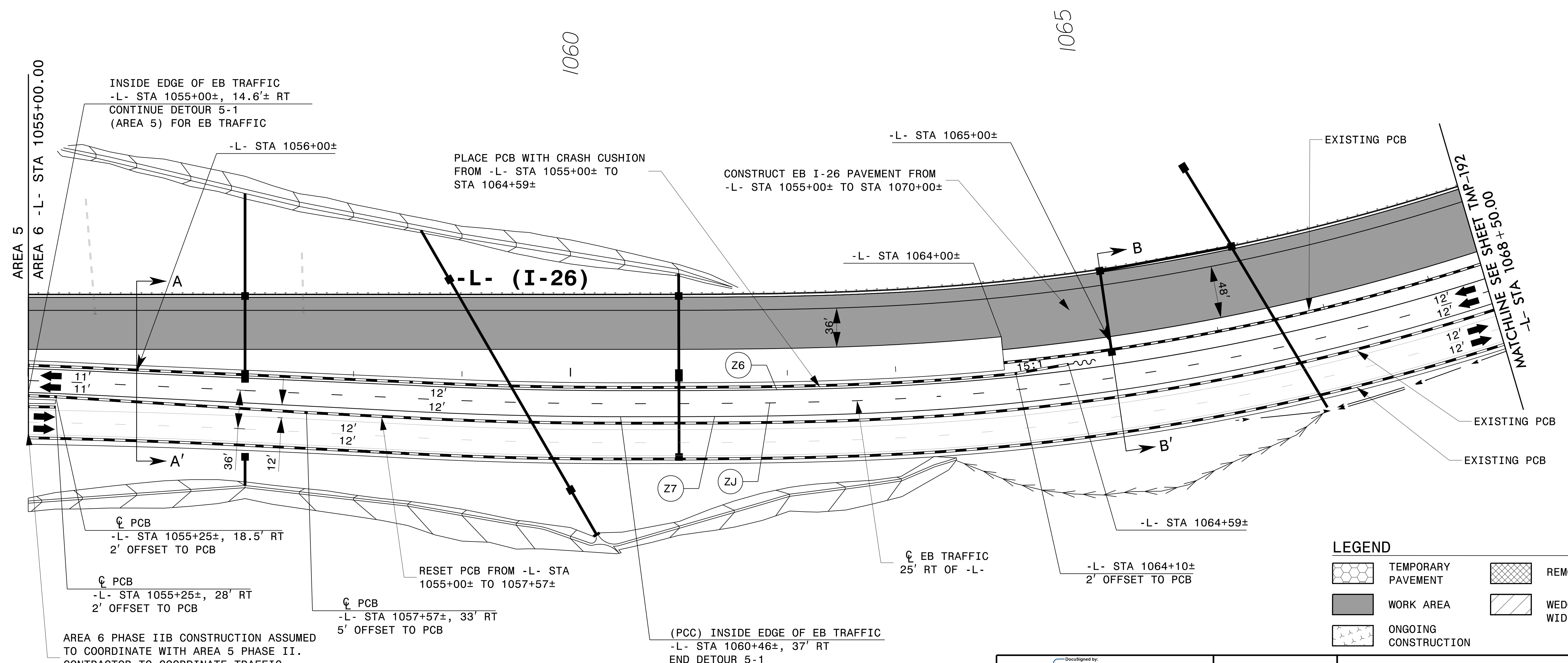
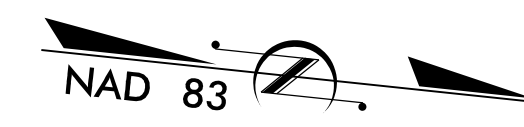
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TRANSPORTATION
MANAGEMENT PLAN

**AREA 6
PHASE IIB
OVERVIEW**



INSIDE EDGE OF EB TRAFFIC
 -L- STA 1055+00±, 14.6'± RT
 CONTINUE DETOUR 5-1
 (AREA 5) FOR EB TRAFFIC

PLACE PCB WITH CRASH CUSHION
 FROM -L- STA 1055+00± TO
 STA 1064+59±

CONSTRUCT EB I-26 PAVEMENT FROM
 -L- STA 1055+00± TO STA 1070+00±

EXISTING PCB

-L- (I-26)

EXISTING PCB
 MACHINELINE SEE SHEET TMP-192
 -L- STA 1068+50.00

PCB
 -L- STA 1055+25±, 18.5' RT
 2' OFFSET TO PCB

PCB
 -L- STA 1055+25±, 28' RT
 2' OFFSET TO PCB

AREA 6 PHASE IIB CONSTRUCTION ASSUMED
 TO COORDINATE WITH AREA 5 PHASE II.
 CONTRACTOR TO COORDINATE TRAFFIC
 PATTERNS SHOULD PHASING CHANGE.

PCB
 -L- STA 1057+57±, 33' RT
 5' OFFSET TO PCB

RESET PCB FROM -L- STA
 1055+00± TO 1057+57±

(PCC) INSIDE EDGE OF EB TRAFFIC
 -L- STA 1060+46±, 37' RT
 END DETOUR 5-1

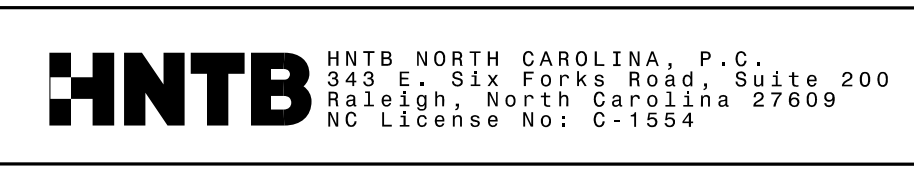
EB TRAFFIC
 25' RT OF -L-

-L- STA 1064+10±
 2' OFFSET TO PCB

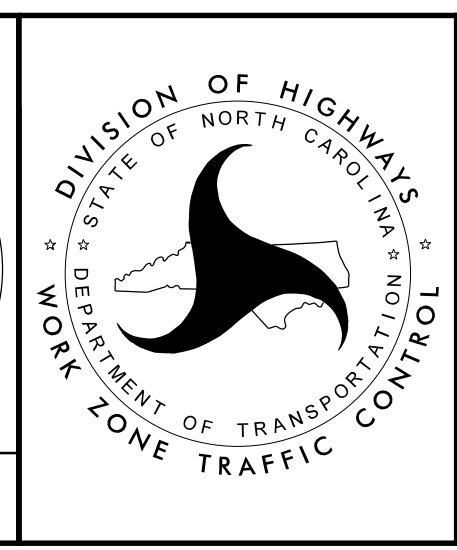
LEGEND

- TEMPORARY PAVEMENT
- WORK AREA
- ONGOING CONSTRUCTION
- REMOVAL
- WEDGE / WIDEN

REFER TO SHEETS TMP-208 - TMP-210 FOR CUT SECTION(S).
 REMOVE CONFLICTING PAVEMENT MARKING.

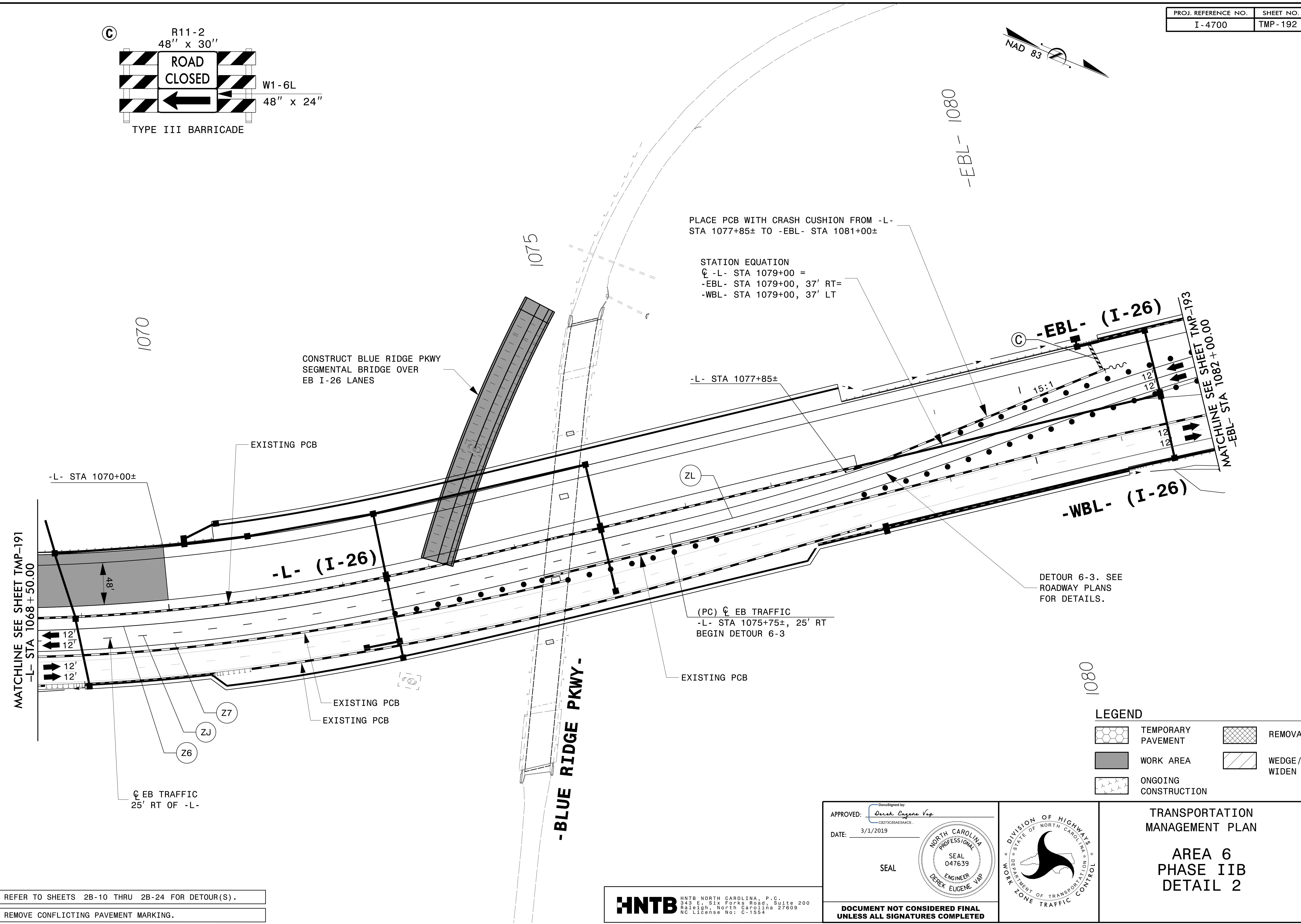
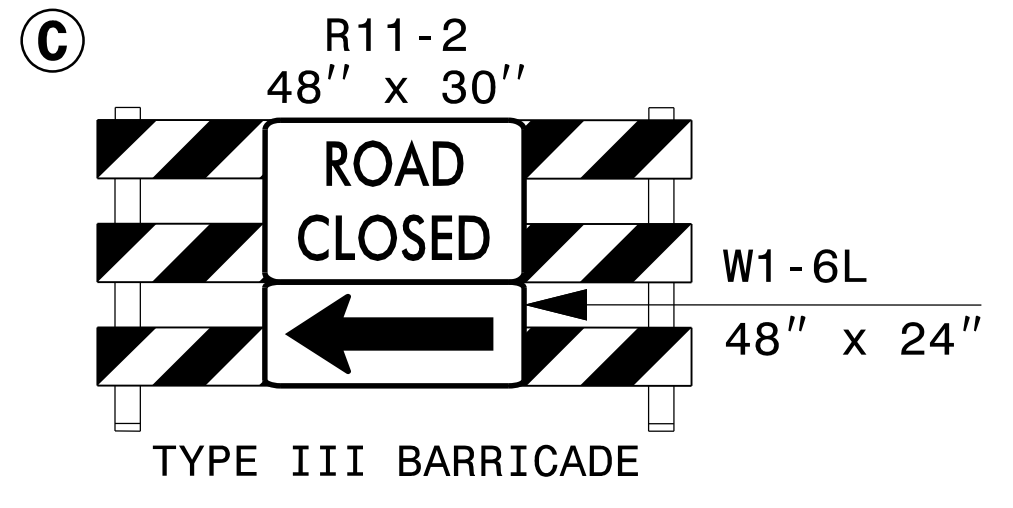
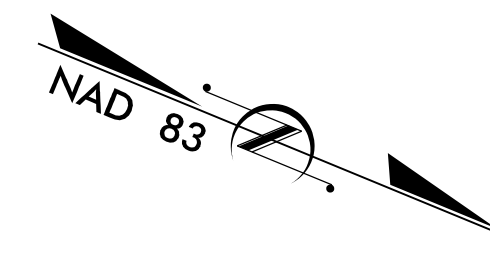


APPROVED: *Devek Eugene Yip*
 DATE: 3/1/2019
 SEAL
 NORTH CAROLINA PROFESSIONAL ENGINEER
 DEVEK EUGENE YIP
 SEAL 047639



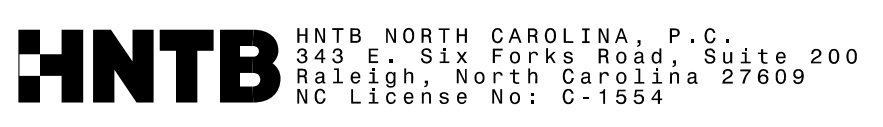
TRANSPORTATION
 MANAGEMENT PLAN
**AREA 6
 PHASE IIB
 DETAIL 1**

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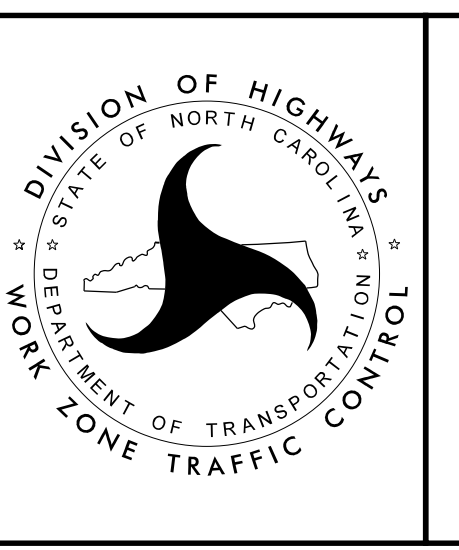
REFER TO SHEETS 2B-10 THRU 2B-24 FOR DETOUR(S).
REMOVE CONFLICTING PAVEMENT MARKING.



APPROVED: *DEREK EUGENE YAP*
 DATE: 3/1/2019

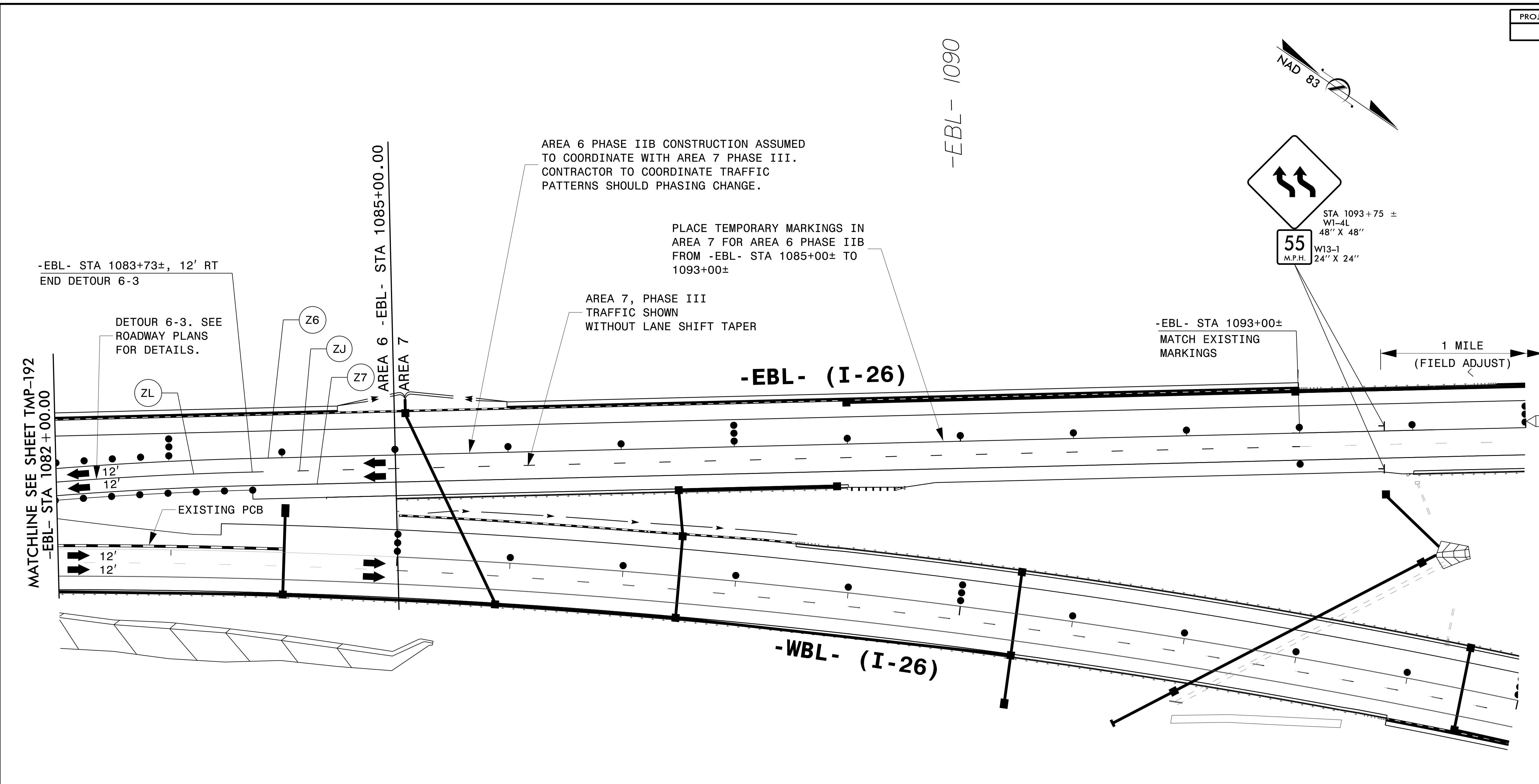
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**TRANSPORTATION
MANAGEMENT PLAN**

**AREA 6
PHASE IIB
DETAIL 2**



(CMS) CHANGEABLE MESSAGE SIGN

MESSAGE NO. 1	MESSAGE NO. 2
TRAFFIC SHIFT AHEAD	MAX SPEED 55 MPH

LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

REFER TO SHEETS 2B-10 THRU 2B-24 FOR DETOUR(S).

REMOVE CONFLICTING PAVEMENT MARKING.



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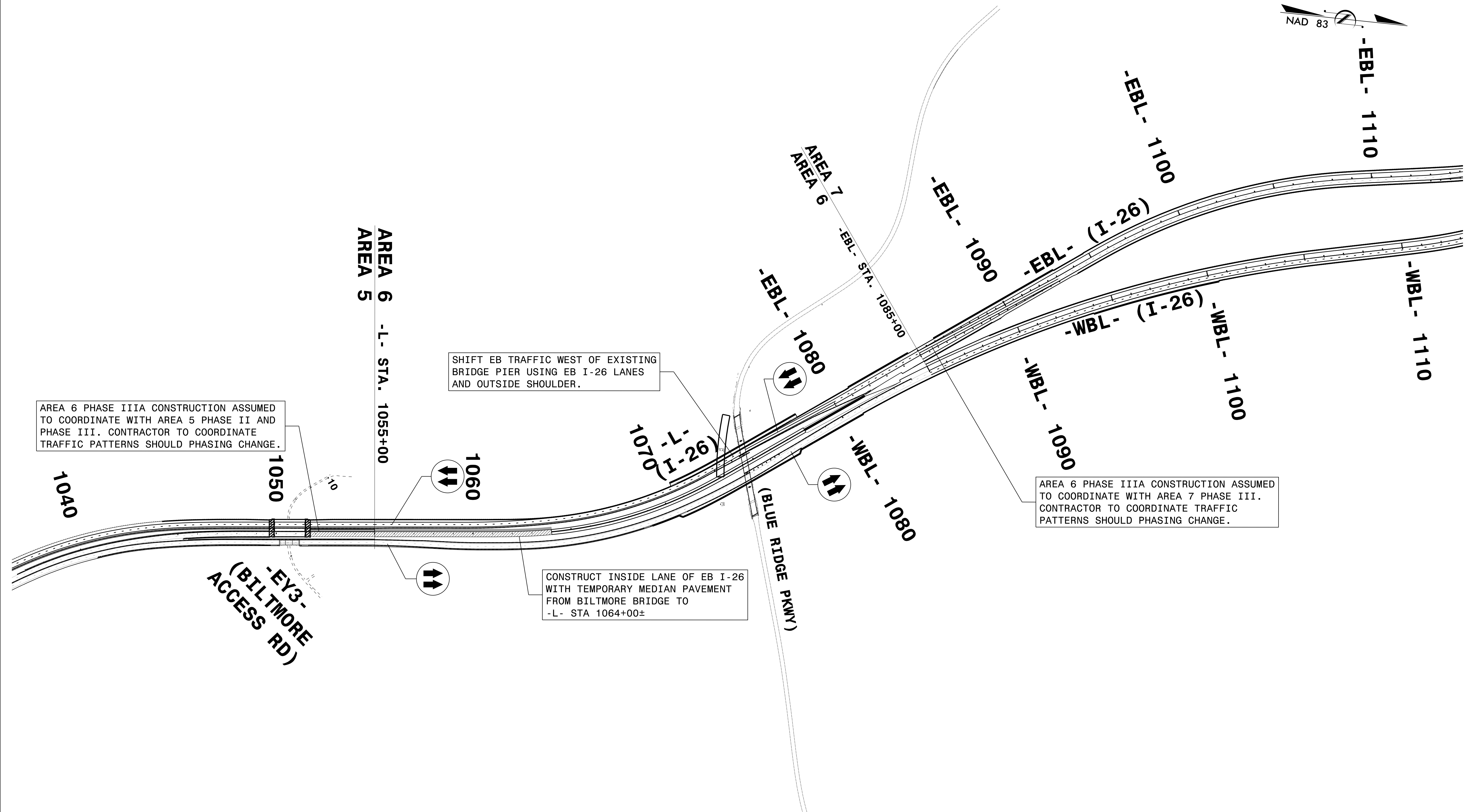
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TRANSPORTATION MANAGEMENT PLAN

AREA 6 PHASE IIB DETAIL 3

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 HNTB



AREA 6 PHASE IIIA CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 5 PHASE II AND PHASE III. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

SHIFT EB TRAFFIC WEST OF EXISTING BRIDGE PIER USING EB I-26 LANES AND OUTSIDE SHOULDER.

CONSTRUCT INSIDE LANE OF EB I-26 WITH TEMPORARY MEDIAN PAVEMENT FROM BILTMORE BRIDGE TO -L- STA 1064+00±

AREA 6 PHASE IIIA CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 7 PHASE III. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

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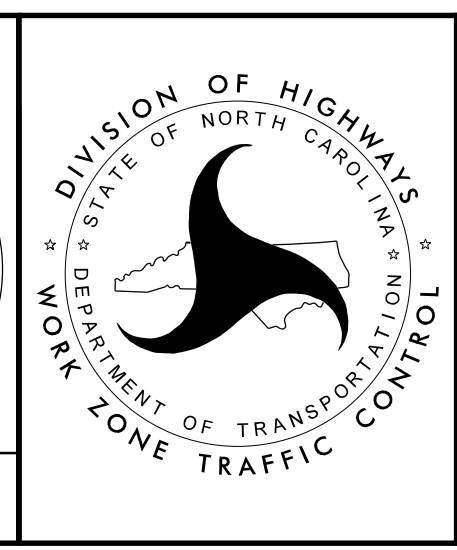
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RALEIGH, NORTH CAROLINA 27609
NC License No: C-1554

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DATE: 3/1/2019

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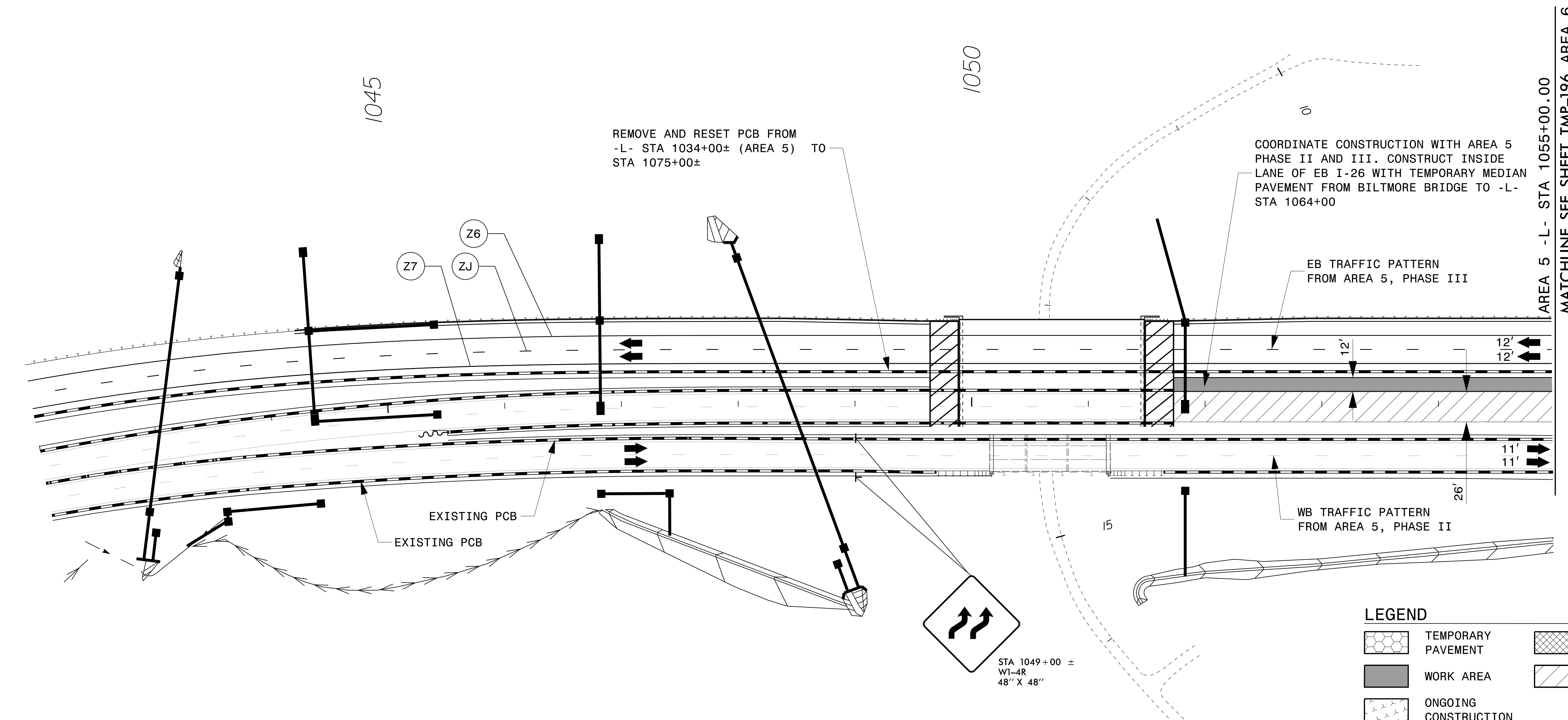
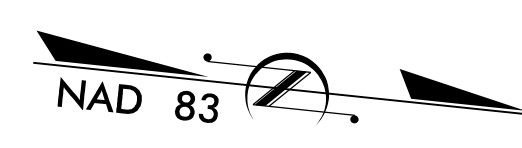
SEAL 047639
ENGINEER
DEWEK EUGENE VAP

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TRANSPORTATION
MANAGEMENT PLAN

**AREA 6
PHASE IIIA
OVERVIEW**



AREA 5 -L- STA 1055+00.00
MATCHLINE SEE SHEET TMP-196 AREA 6

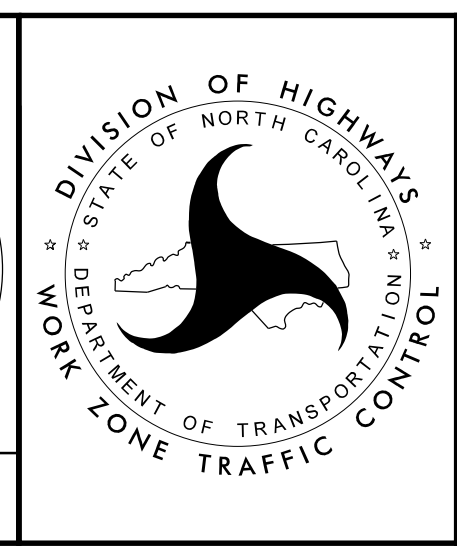
LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

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DATE: 3/1/2019

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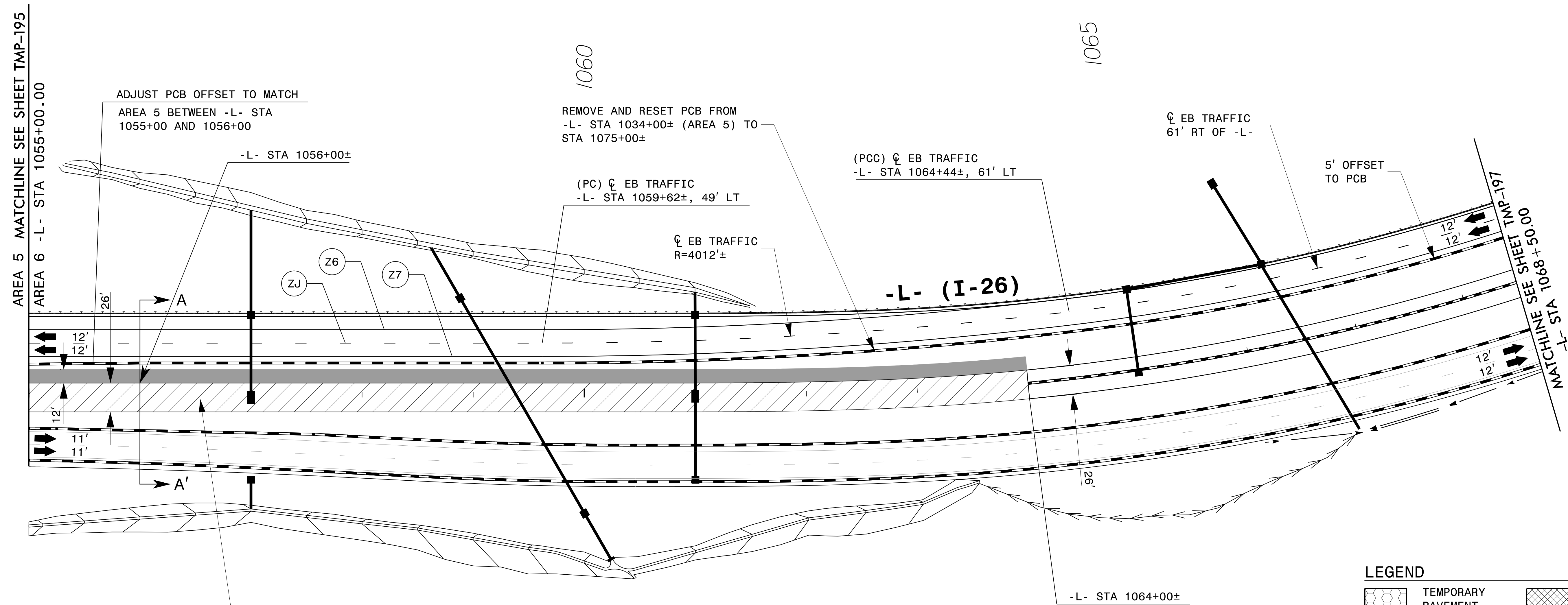
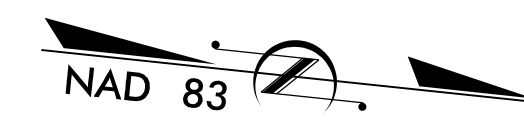
TRANSPORTATION
MANAGEMENT PLAN

**AREA 6
PHASE IIIA
DETAIL 1**

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REMOVE CONFLICTING PAVEMENT MARKING.

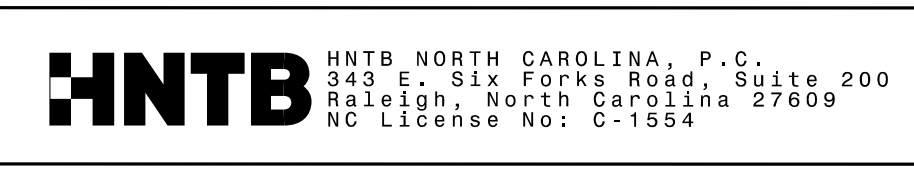
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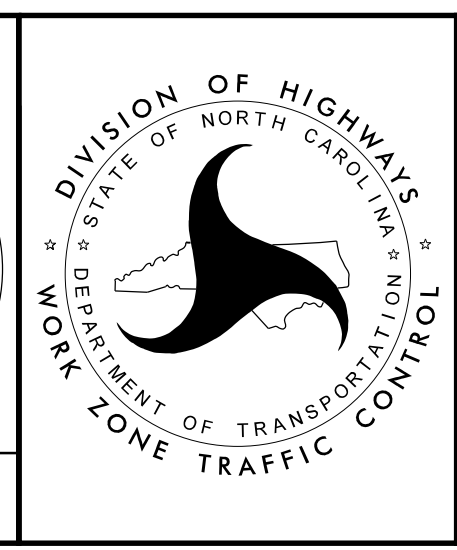
LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

REFER TO SHEETS TMP-208 - TMP-210 FOR CUT SECTION(S).
 REMOVE CONFLICTING PAVEMENT MARKING.

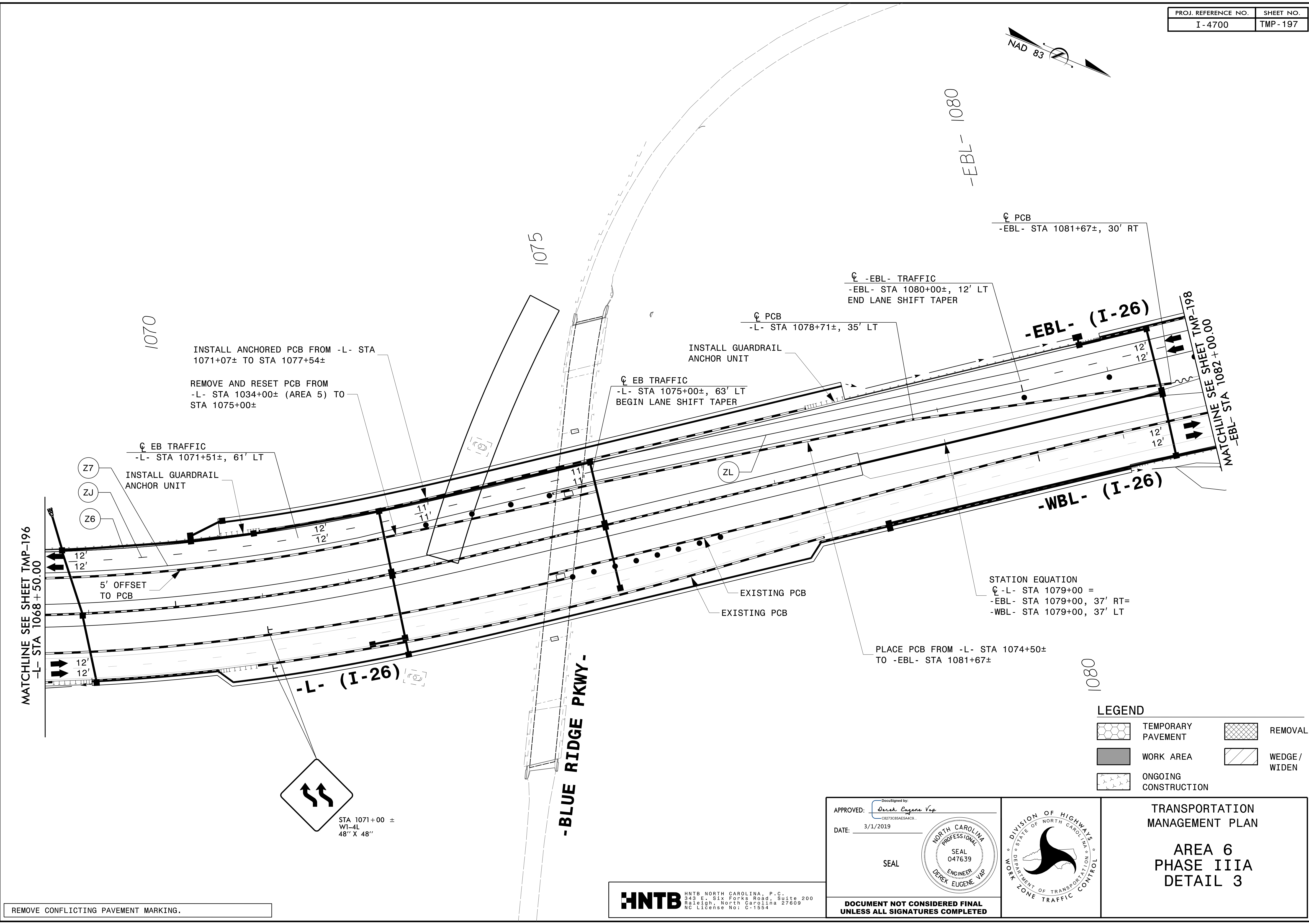
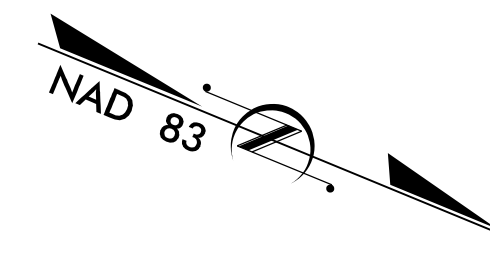


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TRANSPORTATION MANAGEMENT PLAN
AREA 6 PHASE IIIA DETAIL 2

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MATCHLINE SEE SHEET TMP-196
-L- STA 1068 + 50.00

MATCHLINE SEE SHEET TMP-198
-EBL- STA 1082 + 00.00

1070

1075

-EBL- 1080

1080

-BLUE RIDGE PKWY-

INSTALL ANCHORED PCB FROM -L- STA 1071+07± TO STA 1077+54±

REMOVE AND RESET PCB FROM -L- STA 1034+00± (AREA 5) TO STA 1075+00±

☉ EB TRAFFIC
-L- STA 1071+51±, 61' LT

Z7
ZJ
Z6
INSTALL GUARDRAIL ANCHOR UNIT

5' OFFSET TO PCB

☉ EB TRAFFIC
-L- STA 1075+00±, 63' LT
BEGIN LANE SHIFT TAPER

INSTALL GUARDRAIL ANCHOR UNIT

☉ PCB
-L- STA 1078+71±, 35' LT

☉ -EBL- TRAFFIC
-EBL- STA 1080+00±, 12' LT
END LANE SHIFT TAPER

☉ PCB
-EBL- STA 1081+67±, 30' RT

-EBL- (I-26)

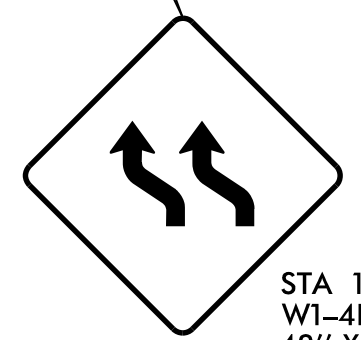
-WBL- (I-26)

STATION EQUATION
☉ -L- STA 1079+00 =
-EBL- STA 1079+00, 37' RT=
-WBL- STA 1079+00, 37' LT

PLACE PCB FROM -L- STA 1074+50± TO -EBL- STA 1081+67±

EXISTING PCB
EXISTING PCB

REMOVE CONFLICTING PAVEMENT MARKING.



STA 1071+00 ±
W1-4L
48" X 48"

LEGEND

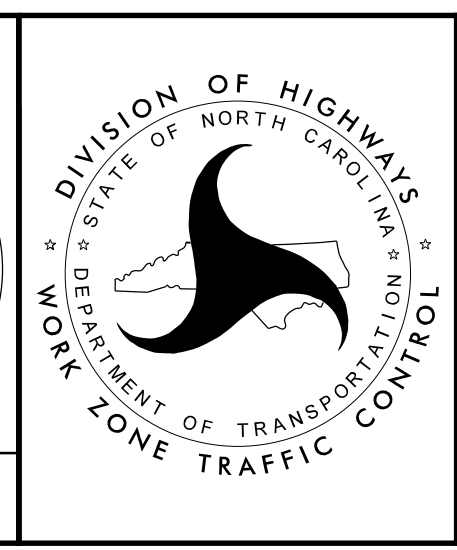
- | | | | |
|--|----------------------|--|---------------|
| | TEMPORARY PAVEMENT | | REMOVAL |
| | WORK AREA | | WEDGE / WIDEN |
| | ONGOING CONSTRUCTION | | |

01-MAR-2019 14:55
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RALEIGH, NORTH CAROLINA 27609
NC LICENSE NO: C-1554

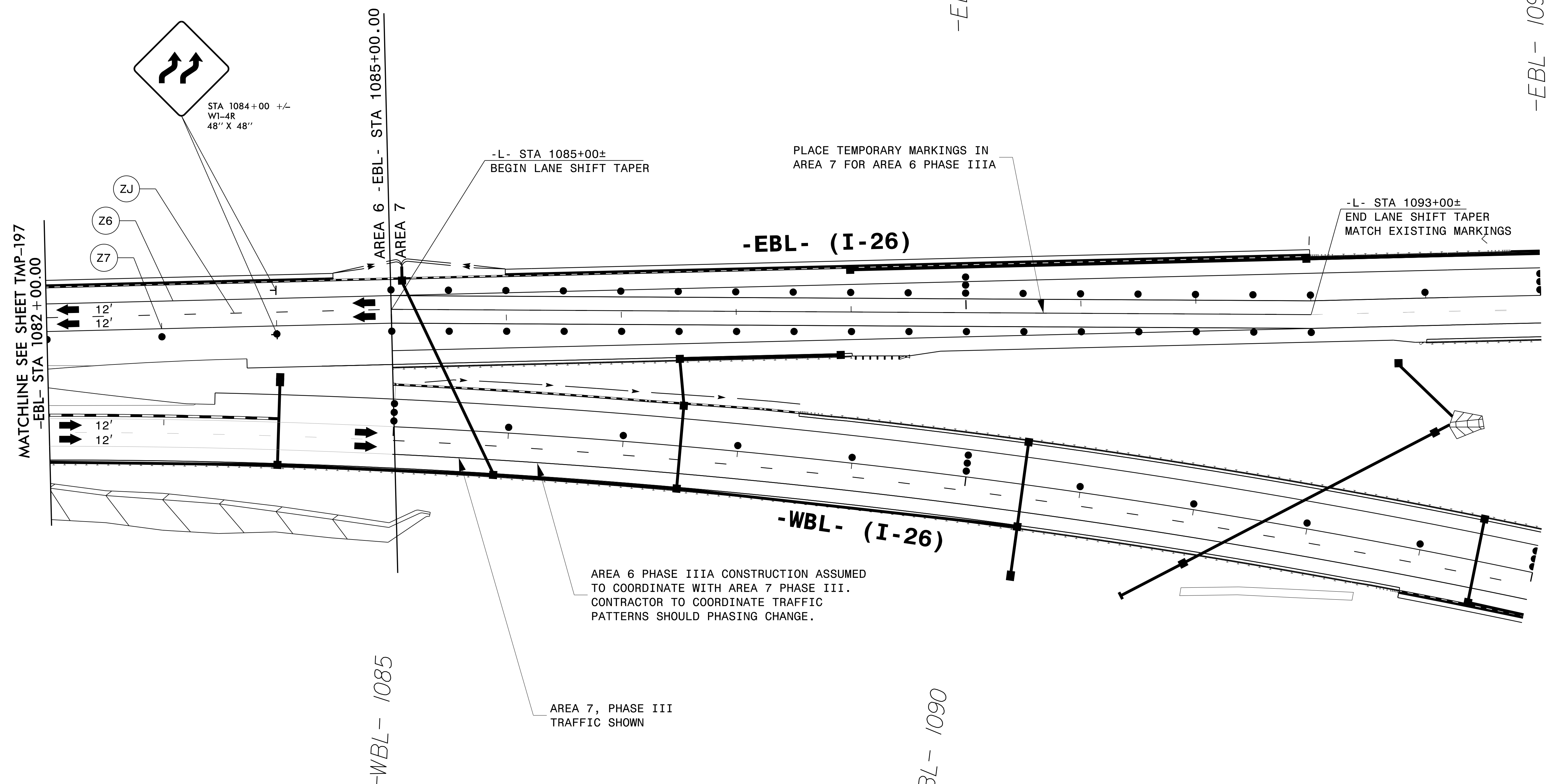
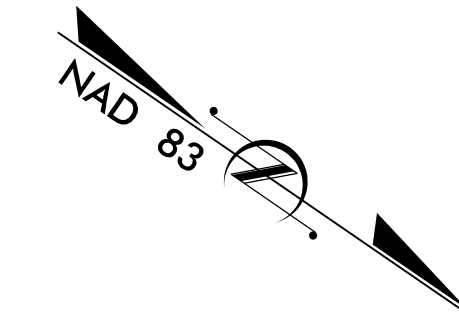
APPROVED: *Derek Eugene Vap*
DATE: 3/1/2019

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TRANSPORTATION MANAGEMENT PLAN

**AREA 6
PHASE IIIA
DETAIL 3**



MATCHLINE SEE SHEET TMP-197
-EBL- STA 1082+00.00

ZJ
Z6
Z7

STA 1084+00 +/-
W1-4R
48" X 48"

-L- STA 1085+00±
BEGIN LANE SHIFT TAPER

PLACE TEMPORARY MARKINGS IN
AREA 7 FOR AREA 6 PHASE IIIA

-L- STA 1093+00±
END LANE SHIFT TAPER
MATCH EXISTING MARKINGS

AREA 6 PHASE IIIA CONSTRUCTION ASSUMED
TO COORDINATE WITH AREA 7 PHASE III.
CONTRACTOR TO COORDINATE TRAFFIC
PATTERNS SHOULD PHASING CHANGE.

AREA 7, PHASE III
TRAFFIC SHOWN

LEGEND

- | | | | |
|--|----------------------|--|---------------|
| | TEMPORARY PAVEMENT | | REMOVAL |
| | WORK AREA | | WEDGE / WIDEN |
| | ONGOING CONSTRUCTION | | |

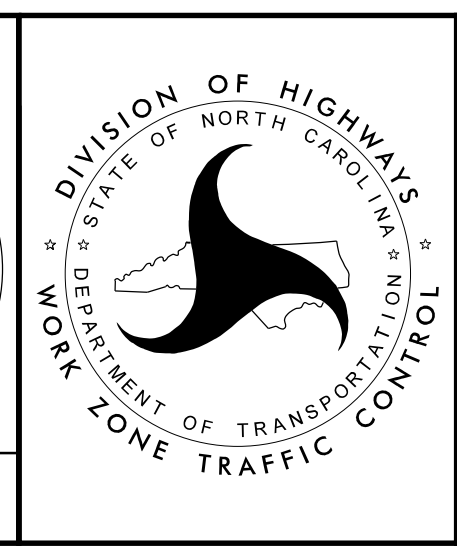
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HNTB

REMOVE CONFLICTING PAVEMENT MARKING.



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DATE: 3/1/2019

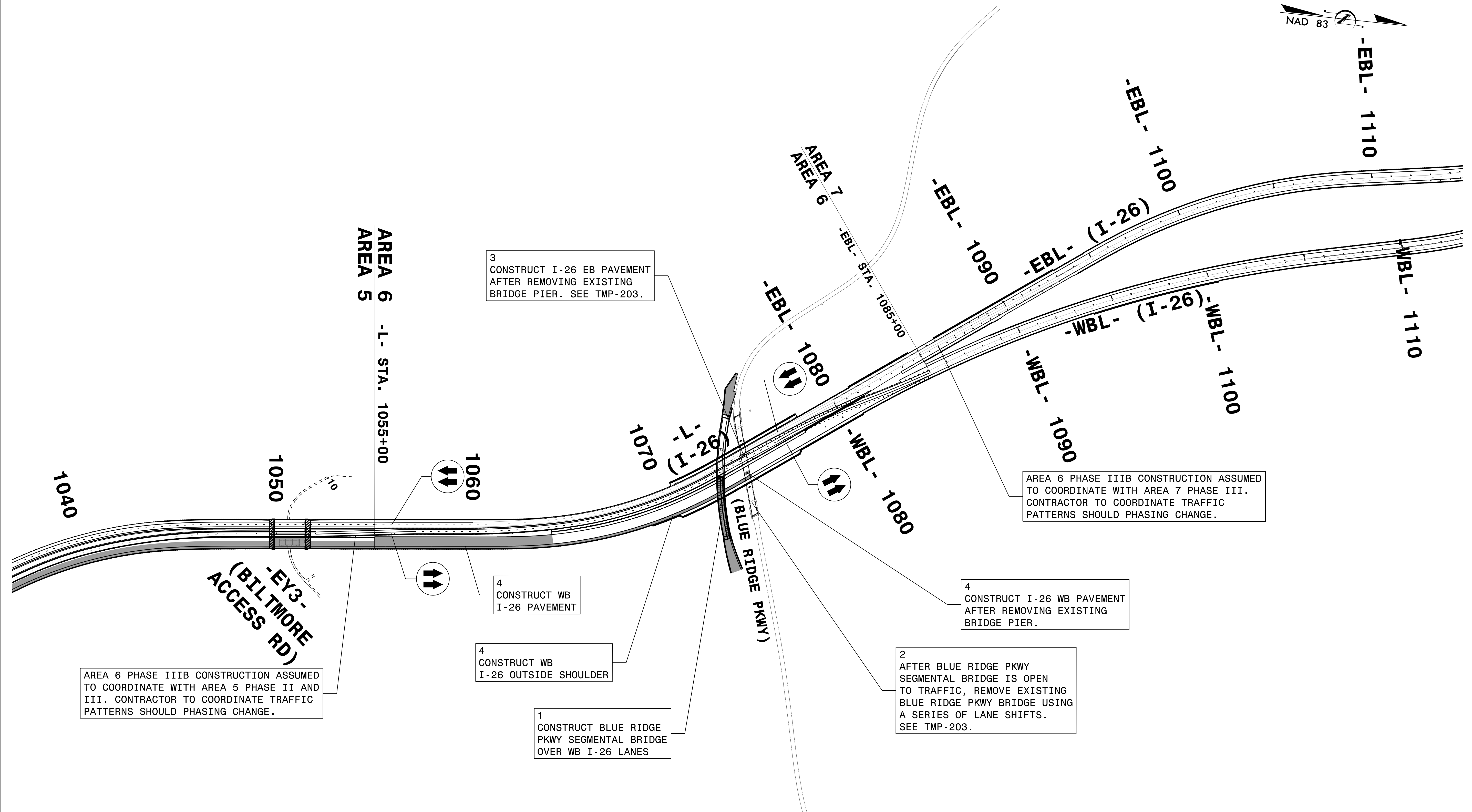
SEAL



TRANSPORTATION
MANAGEMENT PLAN

**AREA 6
PHASE IIIA
DETAIL 4**

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AREA 6 PHASE IIIB CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 5 PHASE II AND III. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

3
CONSTRUCT I-26 EB PAVEMENT
AFTER REMOVING EXISTING
BRIDGE PIER. SEE TMP-203.

4
CONSTRUCT WB
I-26 PAVEMENT

4
CONSTRUCT WB
I-26 OUTSIDE SHOULDER

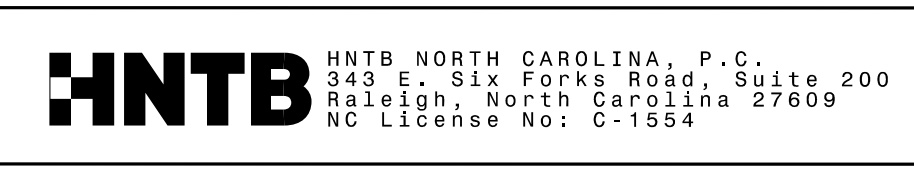
1
CONSTRUCT BLUE RIDGE
PKWY SEGMENTAL BRIDGE
OVER WB I-26 LANES

4
CONSTRUCT I-26 WB PAVEMENT
AFTER REMOVING EXISTING
BRIDGE PIER.

2
AFTER BLUE RIDGE PKWY
SEGMENTAL BRIDGE IS OPEN
TO TRAFFIC, REMOVE EXISTING
BLUE RIDGE PKWY BRIDGE USING
A SERIES OF LANE SHIFTS.
SEE TMP-203.

AREA 6 PHASE IIIB CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 7 PHASE III. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

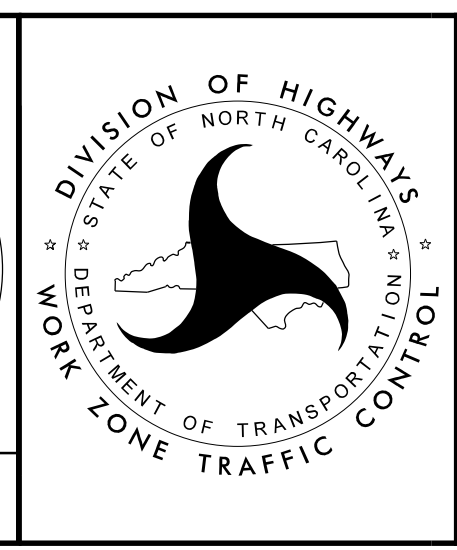
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DATE: 3/1/2019

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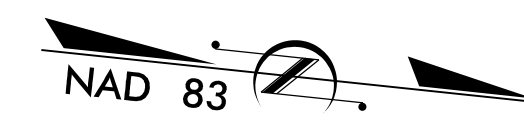
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TRANSPORTATION
MANAGEMENT PLAN

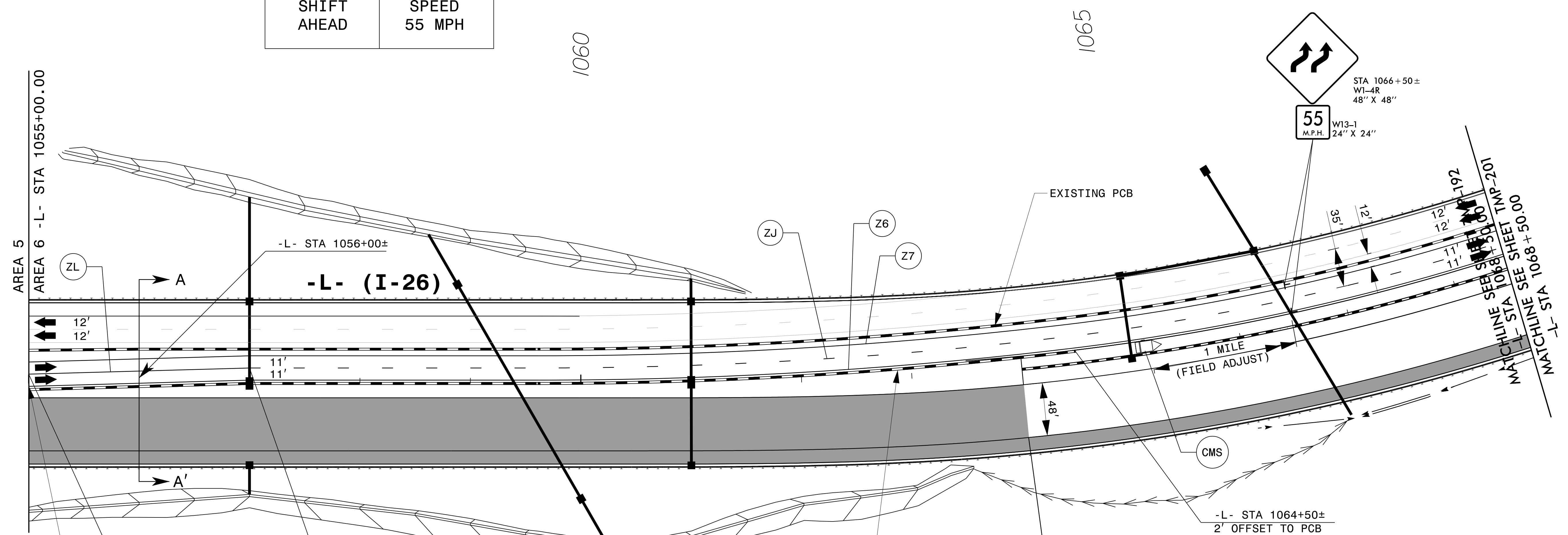
**AREA 6
PHASE IIIB
OVERVIEW**

COMPLETE CONSTRUCTION OF BLUE RIDGE PKWY SEGMENTAL BRIDGE AND DEMOLITION OF EXISTING BRIDGE PRIOR TO CONSTRUCTION OF WB PAVEMENT SHOWN IN PHASE IIIB. SEE TMP-203.



(CMS) CHANGEABLE MESSAGE SIGN

MESSAGE NO. 1	MESSAGE NO. 2
TRAFFIC SHIFT AHEAD	MAX SPEED 55 MPH



AREA 5
AREA 6 -L- STA 1055+00.00

(ZL)

12'
12'

WB C TRAFFIC
-L- STA 1055+00, 8.4' LT
CONTINUE LANE SHIFT TAPER
FROM AREA 5

WB C TRAFFIC
-L- STA 1057+00, 14' LT
END LANE SHIFT TAPER

AREA 6 PHASE IIIB CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 5 PHASE II AND III. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

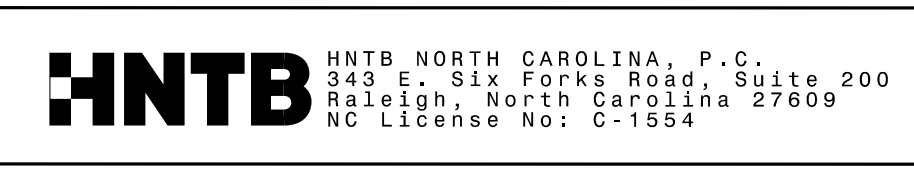
PLACE PCB FROM
-L- STA 1055+00±
TO STA 1064+50±


LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

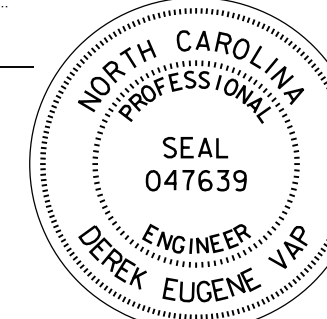
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HNTB

REFER TO SHEETS TMP-208 - TMP-210 FOR CUT SECTION(S).
REMOVE CONFLICTING PAVEMENT MARKING.

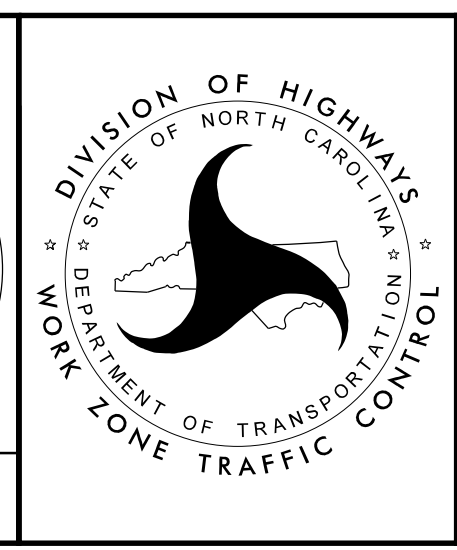


APPROVED: 
DATE: 3/1/2019

SEAL



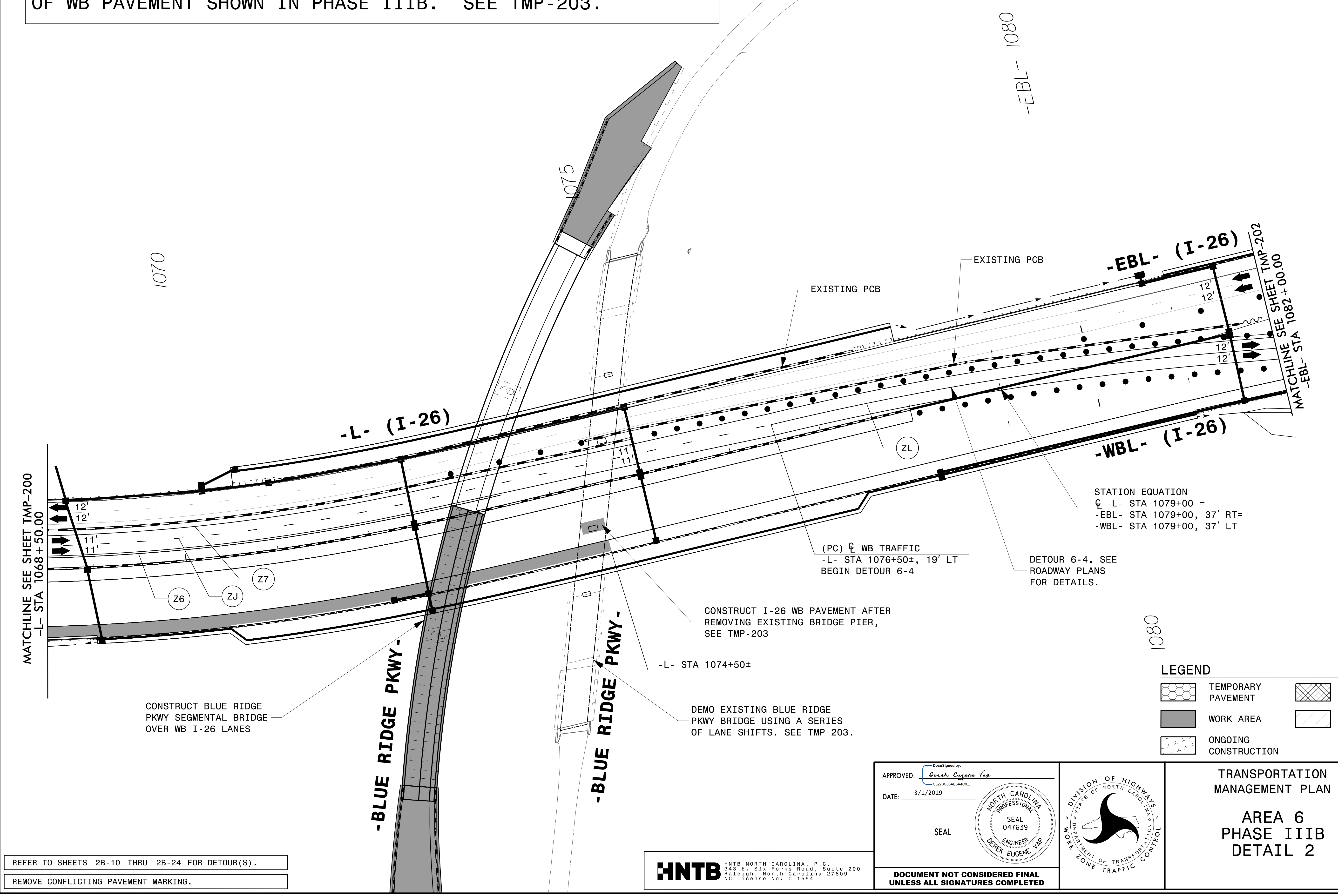
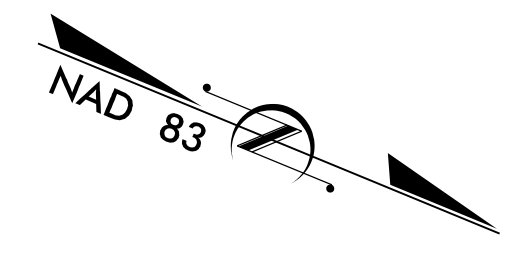
**DOCUMENT NOT CONSIDERED FINAL
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TRANSPORTATION
MANAGEMENT PLAN

**AREA 6
PHASE IIIB
DETAIL 1**

COMPLETE CONSTRUCTION OF BLUE RIDGE PKWY SEGMENTAL BRIDGE AND DEMOLITION OF EXISTING BRIDGE PRIOR TO CONSTRUCTION OF WB PAVEMENT SHOWN IN PHASE IIIB. SEE TMP-203.



STATION EQUATION
 CL -L- STA 1079+00 =
 -EBL- STA 1079+00, 37' RT=
 -WBL- STA 1079+00, 37' LT

(PC) CL WB TRAFFIC
 -L- STA 1076+50±, 19' LT
 BEGIN DETOUR 6-4

DETOUR 6-4. SEE ROADWAY PLANS FOR DETAILS.

CONSTRUCT I-26 WB PAVEMENT AFTER REMOVING EXISTING BRIDGE PIER, SEE TMP-203

-L- STA 1074+50±

DEMO EXISTING BLUE RIDGE PKWY BRIDGE USING A SERIES OF LANE SHIFTS. SEE TMP-203.

CONSTRUCT BLUE RIDGE PKWY SEGMENTAL BRIDGE OVER WB I-26 LANES

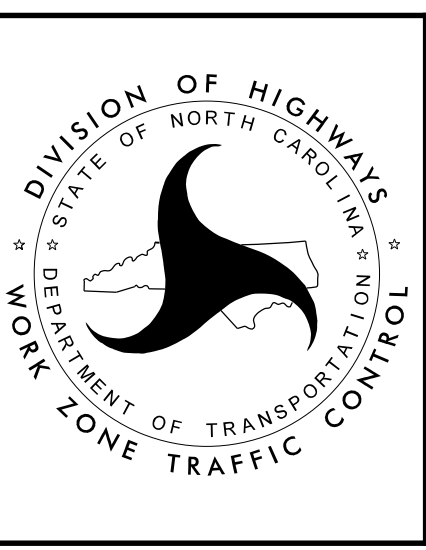
LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

REFER TO SHEETS 2B-10 THRU 2B-24 FOR DETOUR(S).
 REMOVE CONFLICTING PAVEMENT MARKING.

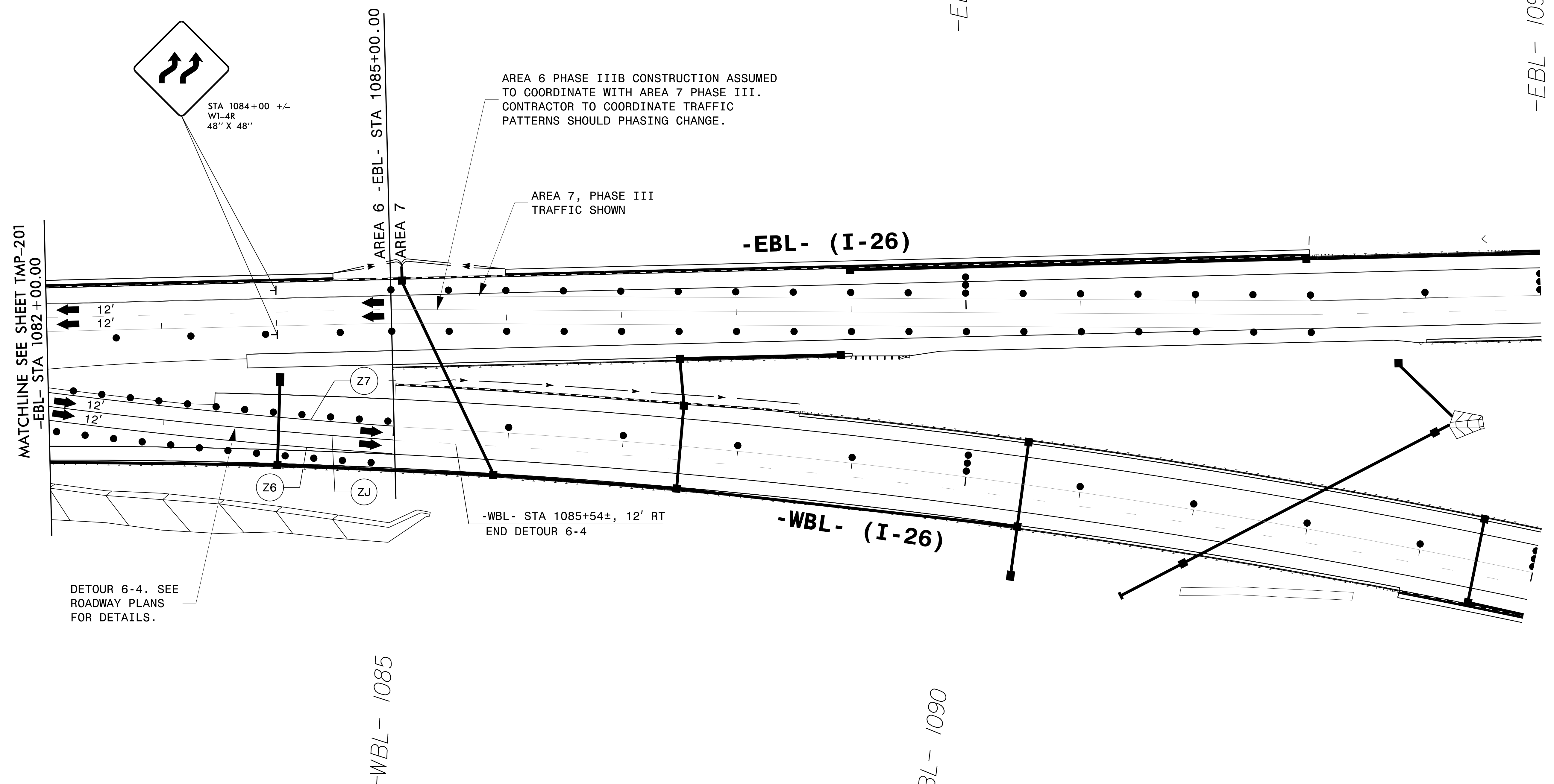
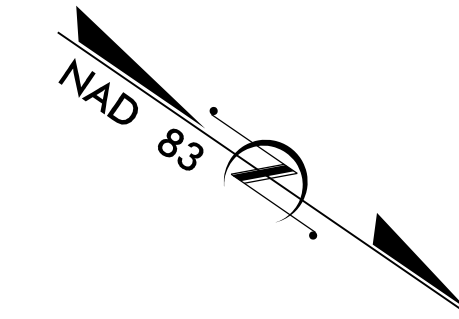
HNTB
 HNTB NORTH CAROLINA, P.C.
 343 E. SIX FORKS ROAD, SUITE 200
 RALEIGH, NORTH CAROLINA 27609
 NC LICENSE NO: C-1554

APPROVED: *Derek Eugene Vap*
 DATE: 3/1/2019
 SEAL
 NORTH CAROLINA PROFESSIONAL ENGINEER
 SEAL 047639
 ENGINEER
 DEREK EUGENE VAP



TRANSPORTATION MANAGEMENT PLAN
 AREA 6
 PHASE IIIB
 DETAIL 2

01-MAR-2019 14:55
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 HNTB



LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

REFER TO SHEETS 2B-10 THRU 2B-24 FOR DETOUR(S).

REMOVE CONFLICTING PAVEMENT MARKING.



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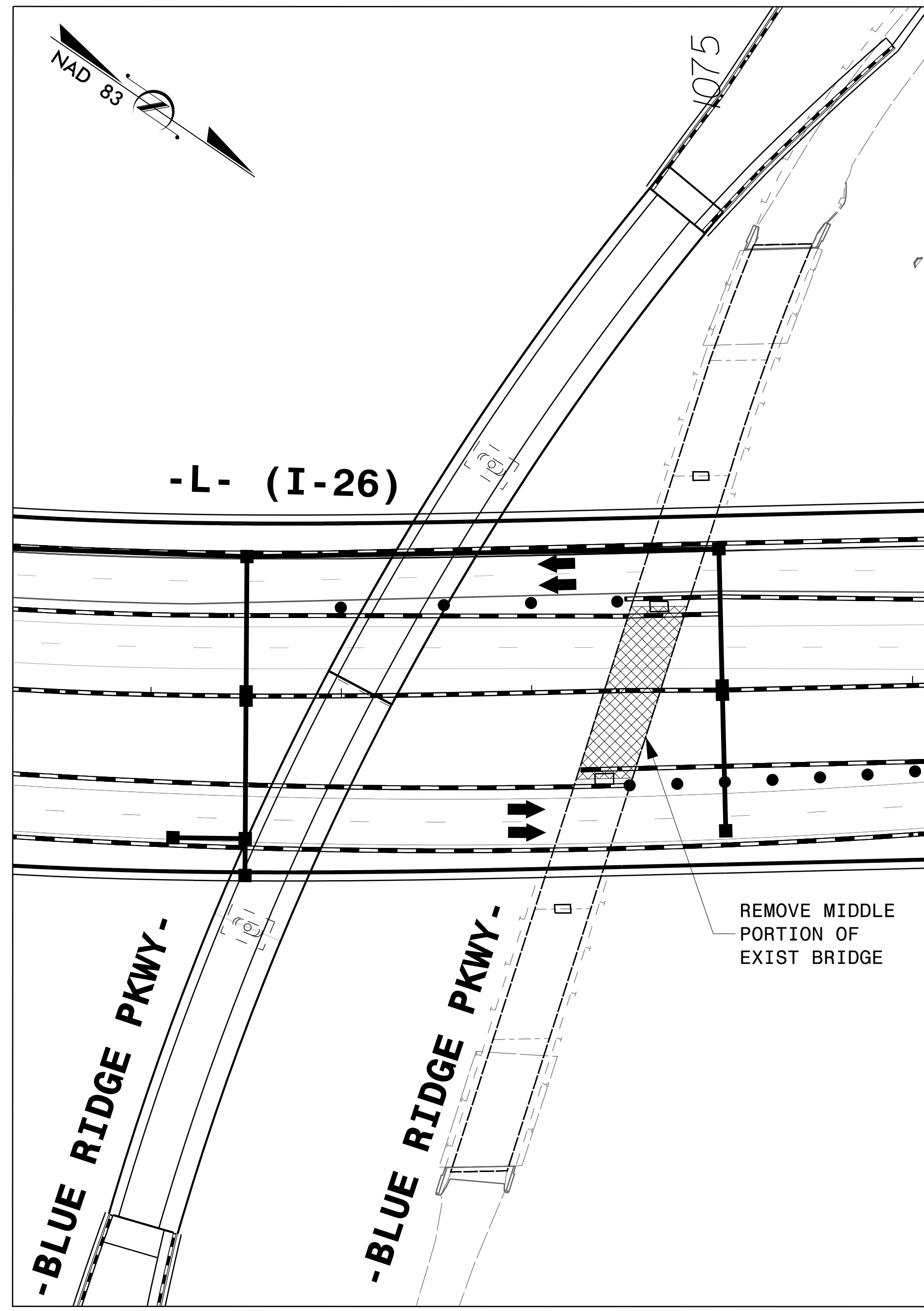
SEAL



TRANSPORTATION MANAGEMENT PLAN

AREA 6 PHASE IIIB DETAIL 3

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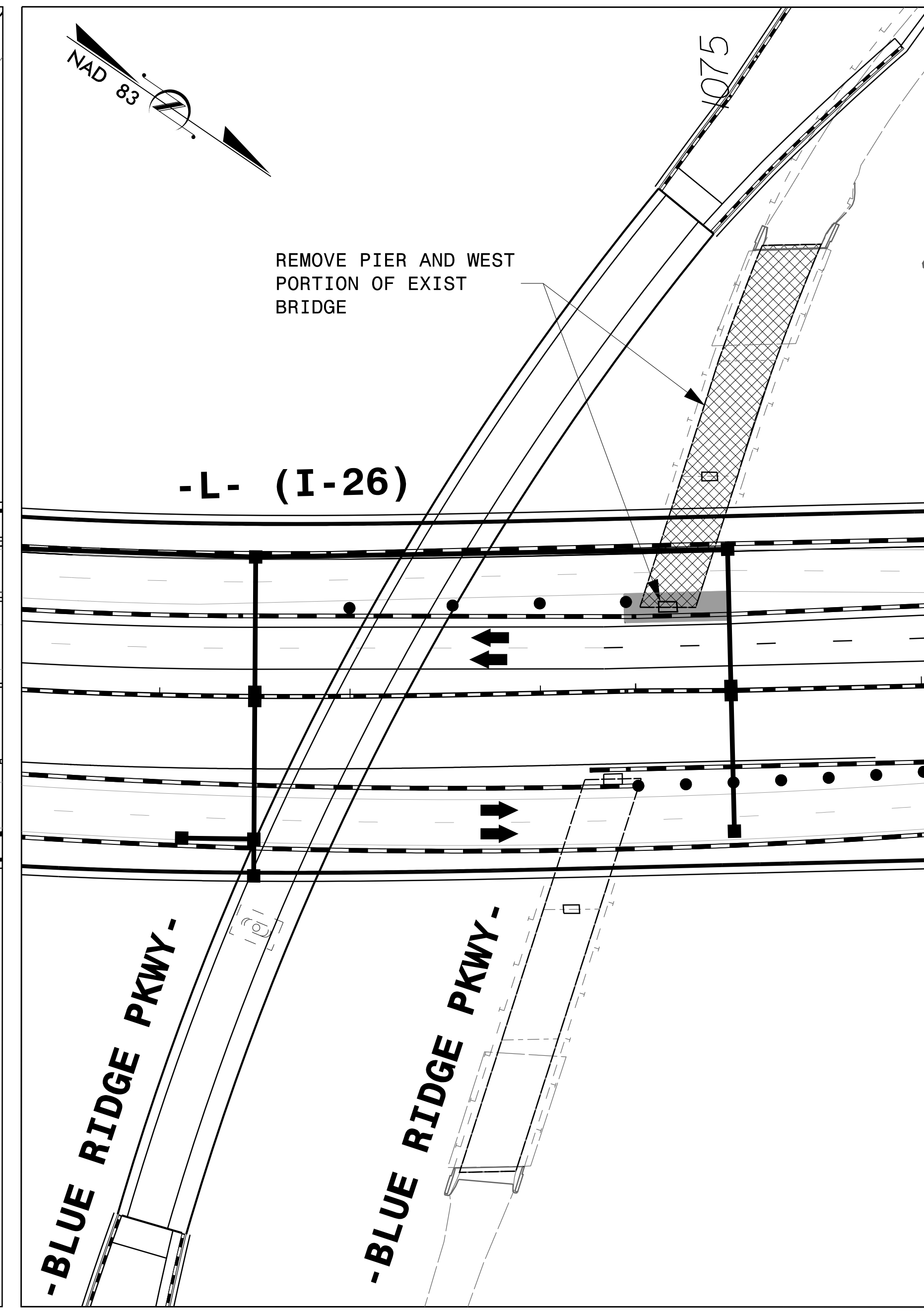
-L- (I-26)

-BLUE RIDGE PKWY-
-BLUE RIDGE PKWY-

REMOVE MIDDLE PORTION OF EXIST BRIDGE

STAGE 1

ADJUST PAVEMENT MARKING AND PCB AS NEEDED AND SHIFT WB LANES TO OUTERMOST LANES (AS SHOWN IN PHASE IIIA). DEMOLISH BLUE RIDGE PARKWAY BRIDGE OVER UNOCCUPIED EB & WB MEDIAN LANES.



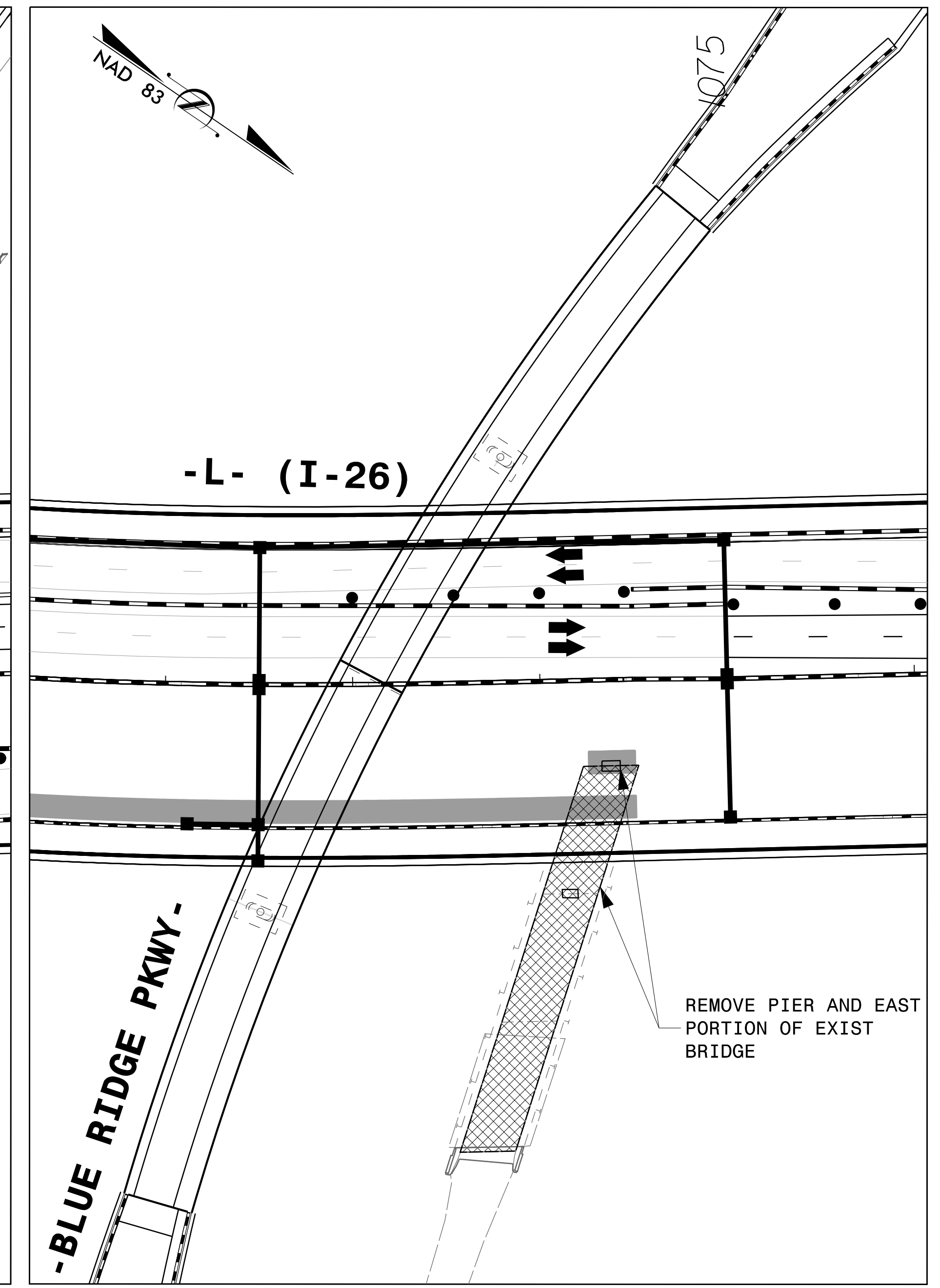
-L- (I-26)

-BLUE RIDGE PKWY-
-BLUE RIDGE PKWY-

REMOVE PIER AND WEST PORTION OF EXIST BRIDGE

STAGE 2

ADJUST PAVEMENT MARKING AND PCB AS NEEDED AND SHIFT EB TRAFFIC TOWARDS MEDIAN ON INSIDE LANES THRU DEMOLITION AREA. TRANSITION EB TRAFFIC BACK TO OUTSIDE EB LANES SOUTH OF BRIDGE DEMO AND NORTH OF AREA 5. DEMOLISH BLUE RIDGE PARKWAY BRIDGE OVER UNOCCUPIED EB LANES. REMOVE EXISTING PIER IN PROPOSED EB LANES. USING LANE CLOSURES AS NEEDED, PAVE AREA AT PIER REMOVAL SITE.



-L- (I-26)

-BLUE RIDGE PKWY-
-BLUE RIDGE PKWY-

REMOVE PIER AND EAST PORTION OF EXIST BRIDGE

STAGE 3

ADJUST PAVEMENT MARKING AND PCB AS NEEDED AND RETURN TRAFFIC TO PHASE IIIB PATTERN. DEMOLISH BLUE RIDGE PARKWAY BRIDGE OVER UNOCCUPIED WB LANES. REMOVE EXISTING PIER IN PROPOSED WB LANES AND PAVE AREA AT PIER REMOVAL SITE.

BRIDGE DEMOLITION STAGES

DEMOLISH EXISTING BLUE RIDGE PARKWAY BRIDGE USING A SERIES OF LANE SHIFTS.

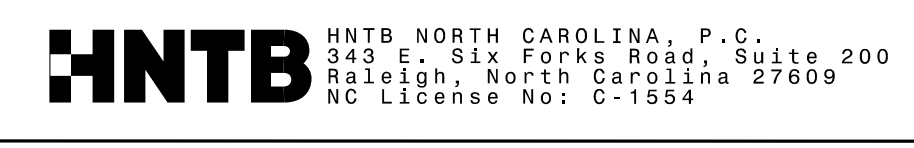
DEMOLITION CONCEPT SHOWN FOR INFORMATION ONLY. CONTRACTOR SHALL PROVIDE A DETAILED DEMOLITION PLAN FOR REMOVAL OF EXISTING BLUE RIDGE PARKWAY BRIDGE. CONTRACTOR IS RESPONSIBLE FOR COORDINATING BRIDGE REMOVAL PLAN WITH TRAFFIC SHIFTS ON I-26.

LEGEND

- TEMPORARY PAVEMENT
- WORK AREA
- ONGOING CONSTRUCTION
- REMOVAL
- WEDGE / WIDEN

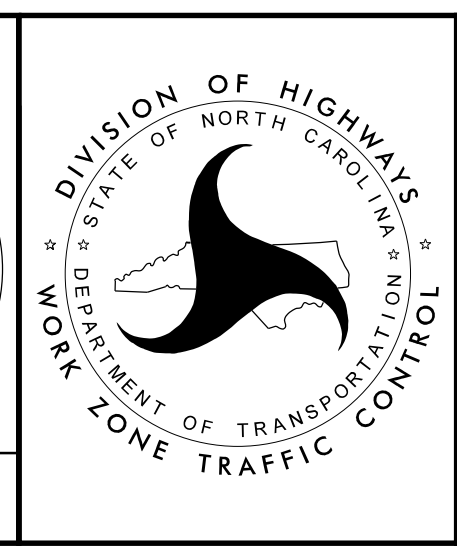
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REMOVE CONFLICTING PAVEMENT MARKING.



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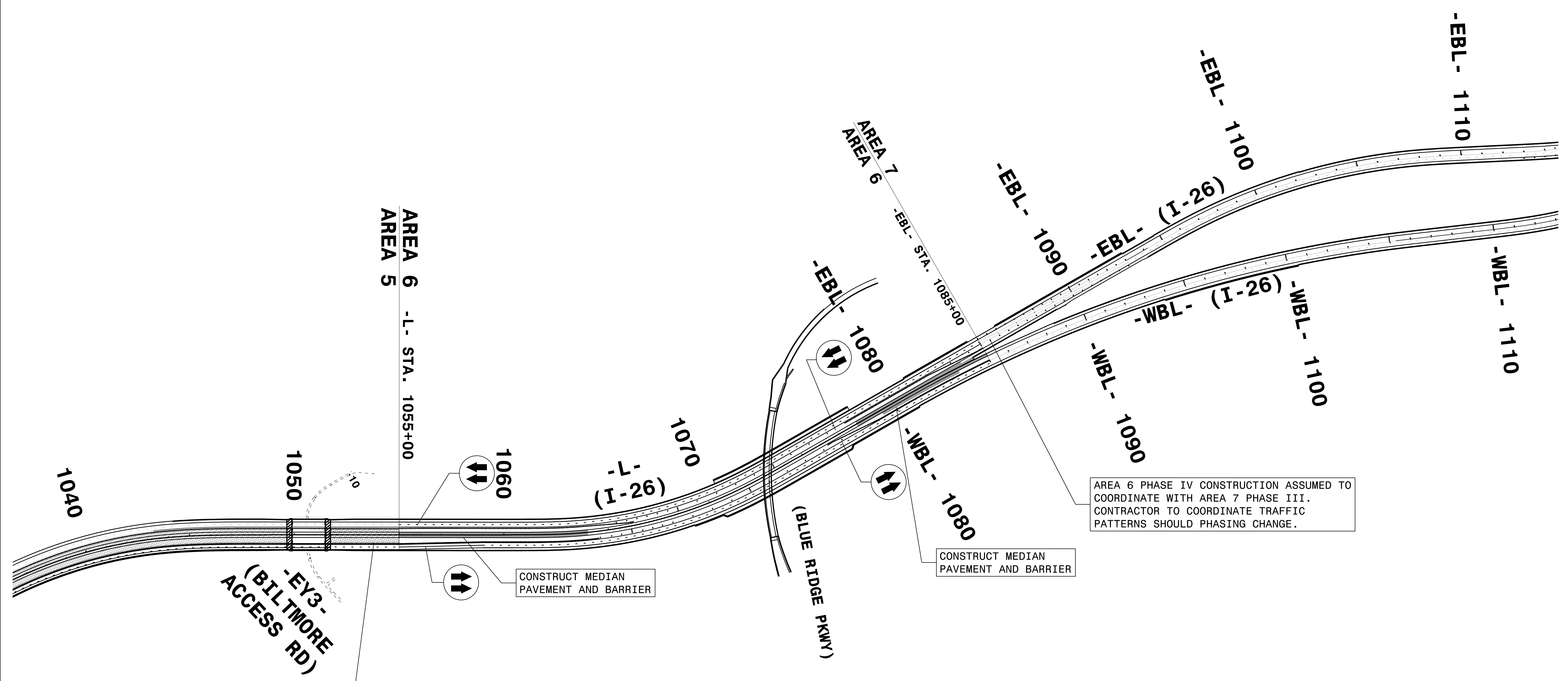
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TRANSPORTATION MANAGEMENT PLAN

AREA 6
PHASE IIIB
DETAIL 4

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AREA 6 PHASE IV CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 5 PHASE IV. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

AREA 6 PHASE IV CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 7 PHASE III. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

CONSTRUCT MEDIAN PAVEMENT AND BARRIER

CONSTRUCT MEDIAN PAVEMENT AND BARRIER

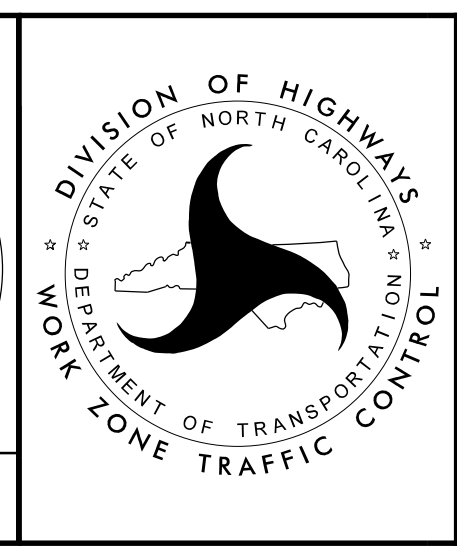
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DATE: 3/1/2019

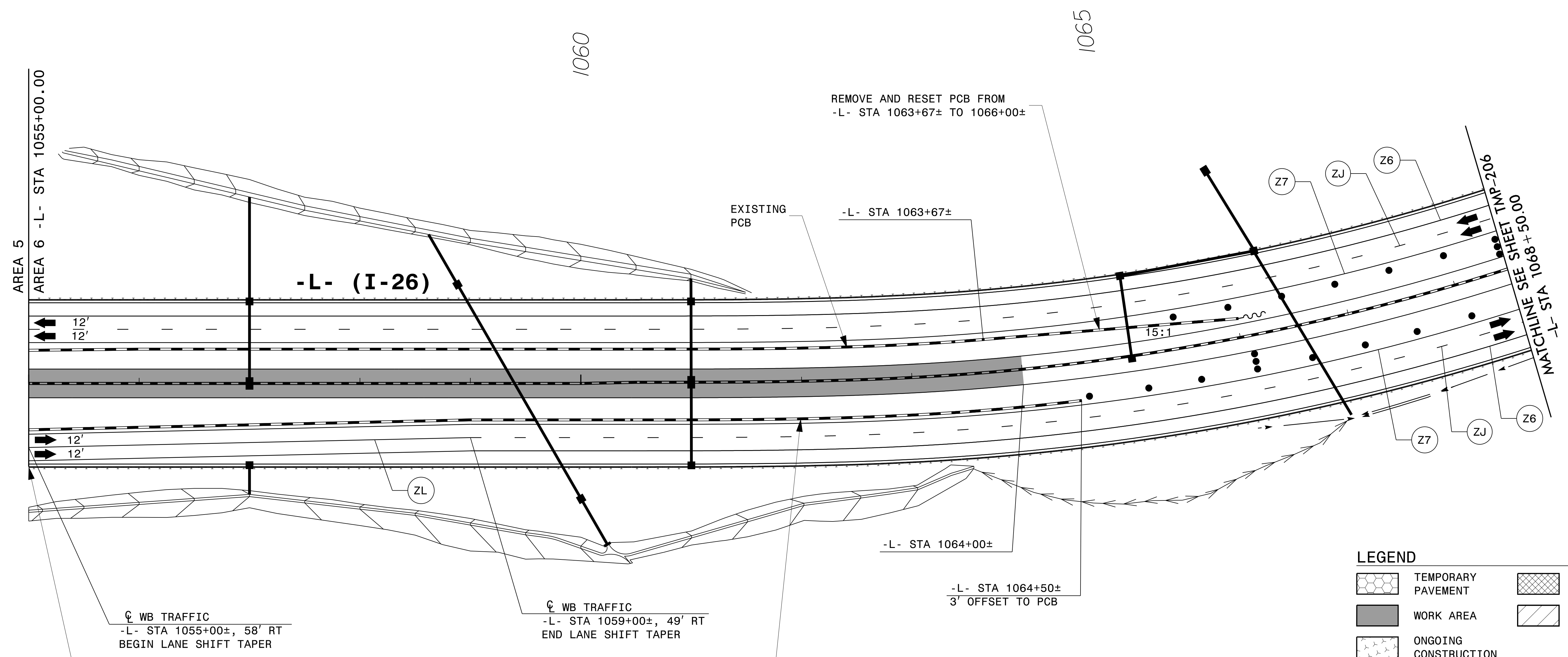
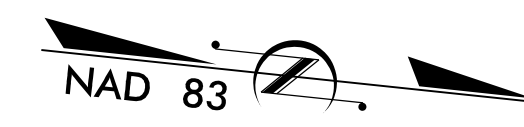
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TRANSPORTATION MANAGEMENT PLAN

AREA 6 PHASE IV OVERVIEW



LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

AREA 6 PHASE IV CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 5 PHASE IV. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

REMOVE AND RESET PCB FROM -L- STA 1055+00± TO 1064+50±

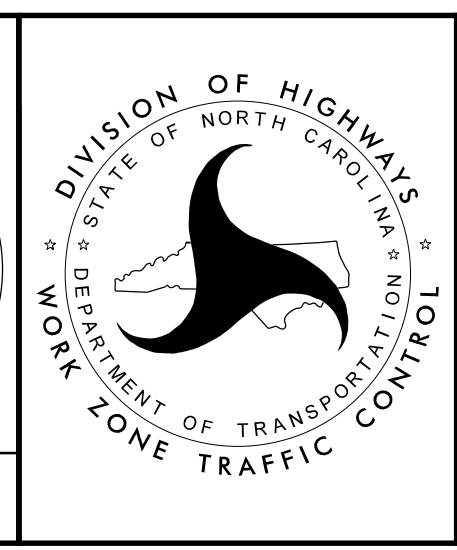
REMOVE CONFLICTING PAVEMENT MARKING.

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CR273C85A5544C9

DATE: 3/1/2019

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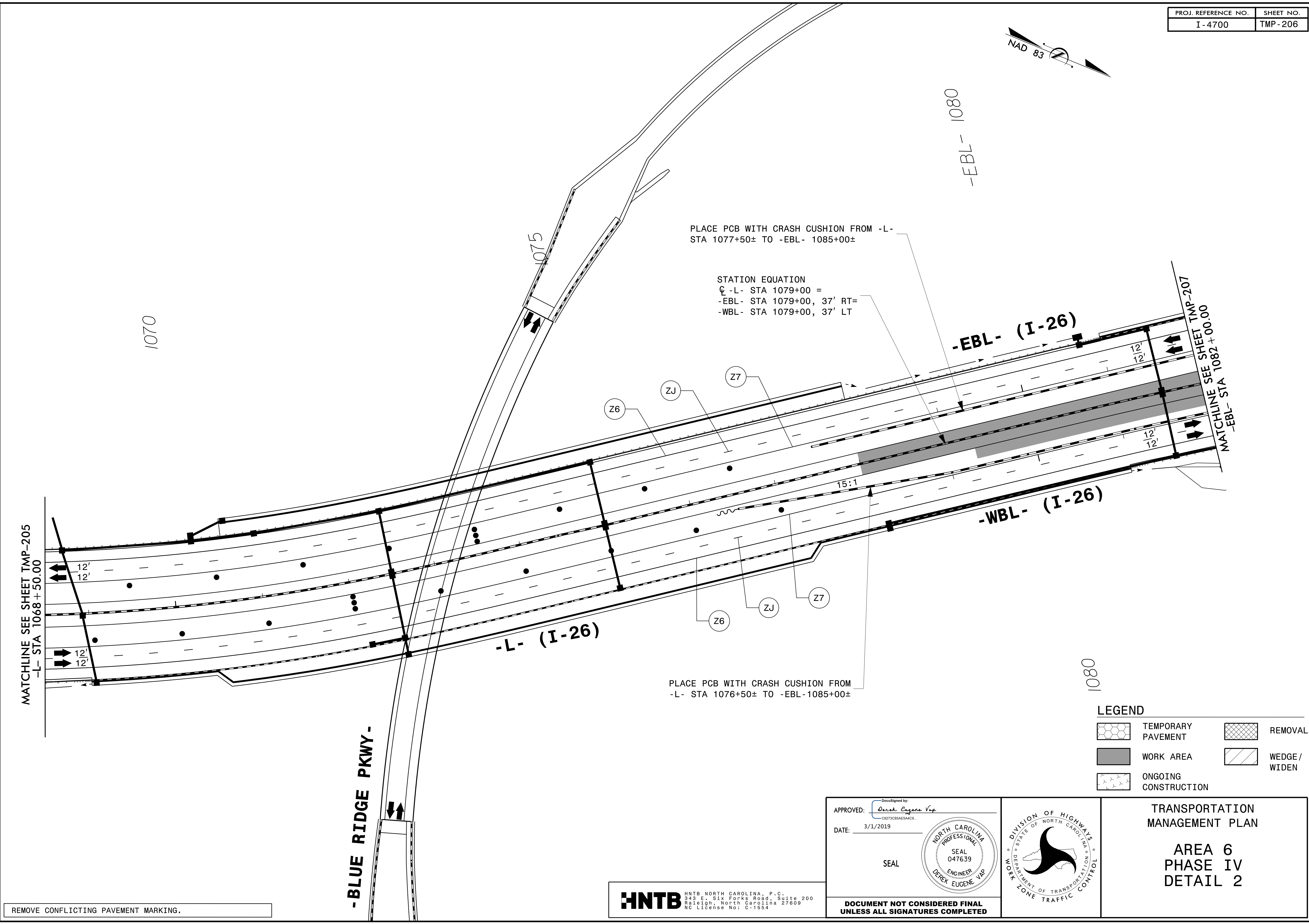
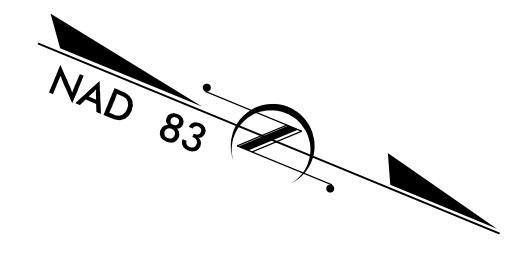


TRANSPORTATION MANAGEMENT PLAN

AREA 6 PHASE IV DETAIL 1

HNTB HNTB NORTH CAROLINA, P.C.
 343 E. SIX FORKS ROAD, SUITE 200
 RALEIGH, NORTH CAROLINA 27609
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MATCHLINE SEE SHEET TMP-205
-L- STA 1068 + 50.00

MATCHLINE SEE SHEET TMP-207
-EBL- STA 1082 + 00.00

PLACE PCB WITH CRASH CUSHION FROM -L- STA 1077+50± TO -EBL- 1085+00±

STATION EQUATION
C -L- STA 1079+00 =
-EBL- STA 1079+00, 37' RT =
-WBL- STA 1079+00, 37' LT

PLACE PCB WITH CRASH CUSHION FROM -L- STA 1076+50± TO -EBL- 1085+00±

LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

REMOVE CONFLICTING PAVEMENT MARKING.

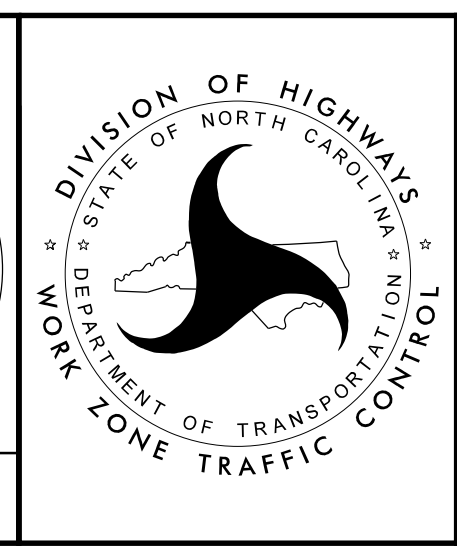
-BLUE RIDGE PKWY-

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RALEIGH, NORTH CAROLINA 27609
NC LICENSE NO: C-1554

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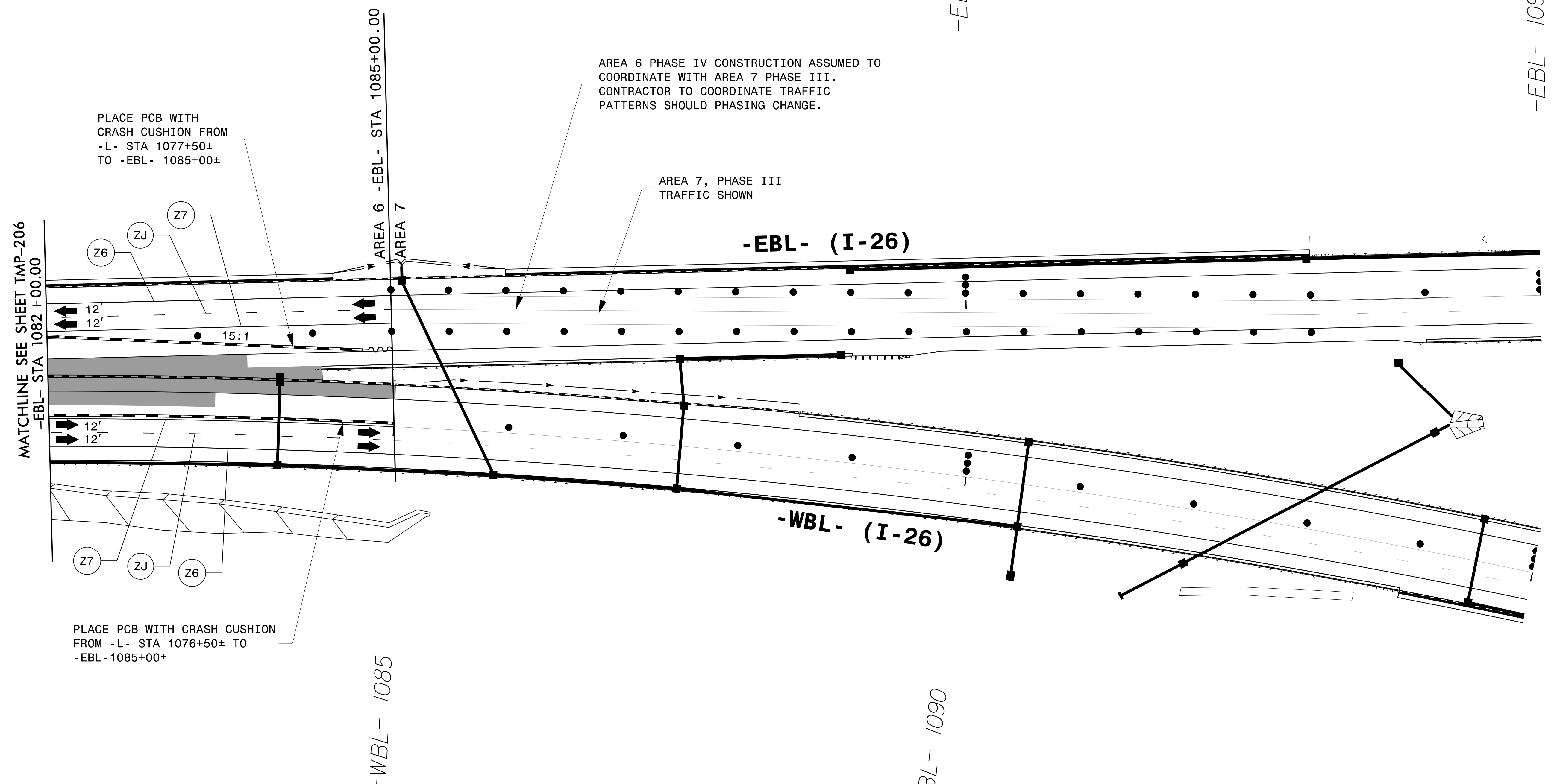
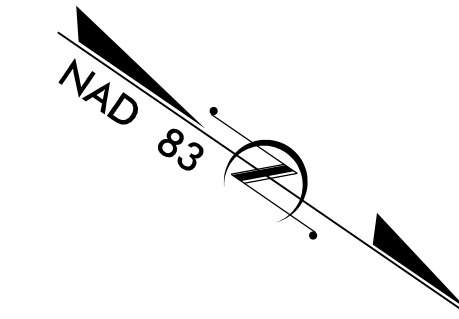
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**TRANSPORTATION
MANAGEMENT PLAN**

**AREA 6
PHASE IV
DETAIL 2**

01-MAR-2019 14:56
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PLACE PCB WITH CRASH CUSHION FROM -L- STA 1077+50± TO -EBL- 1085+00±

AREA 6 PHASE IV CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 7 PHASE III. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

AREA 7, PHASE III TRAFFIC SHOWN

MATCHLINE SEE SHEET TMP-206 -EBL- STA 1082+00.00

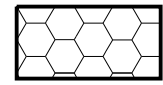
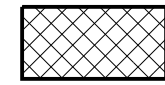

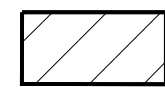
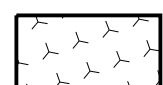
-EBL- 1095

PLACE PCB WITH CRASH CUSHION FROM -L- STA 1076+50± TO -EBL- 1085+00±

-WBL- 1085

-WBL- 1090

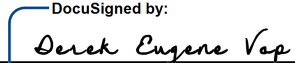
LEGEND

-  TEMPORARY PAVEMENT
-  REMOVAL
-  WORK AREA
-  WEDGE / WIDEN
-  ONGOING CONSTRUCTION

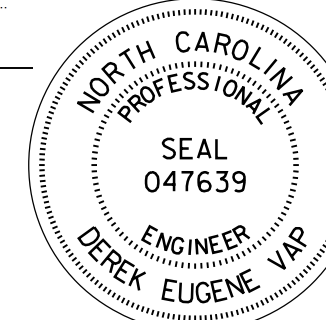
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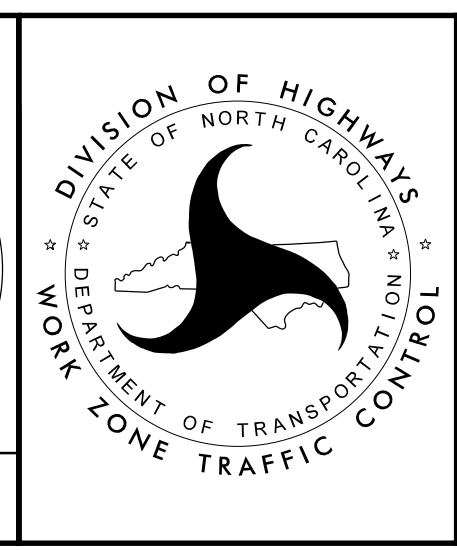


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DATE: 3/1/2019

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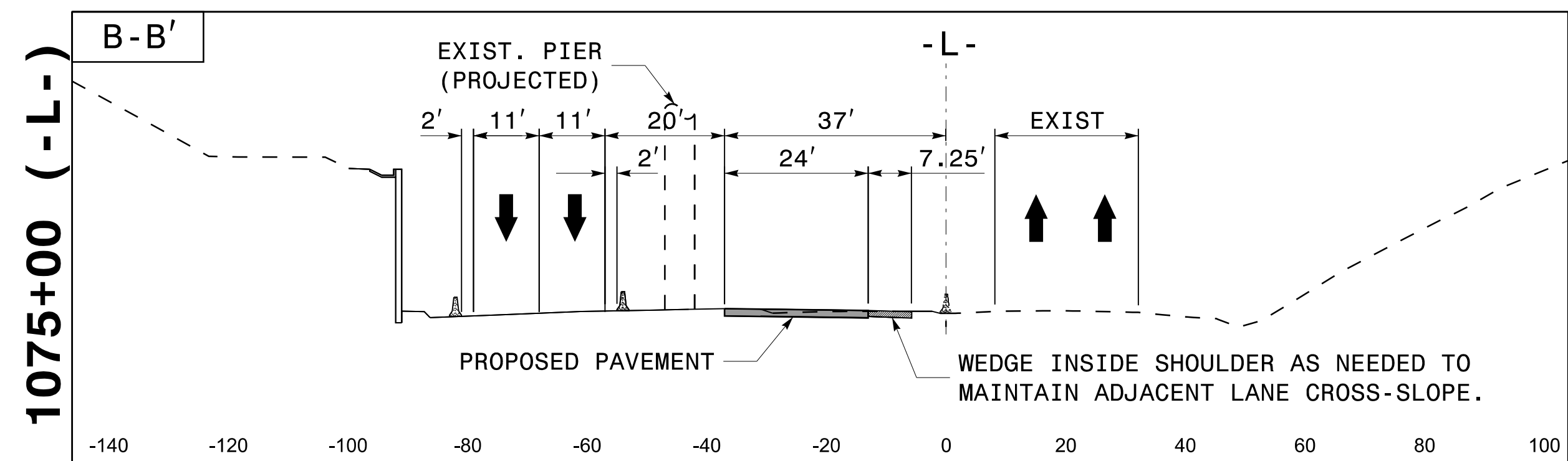
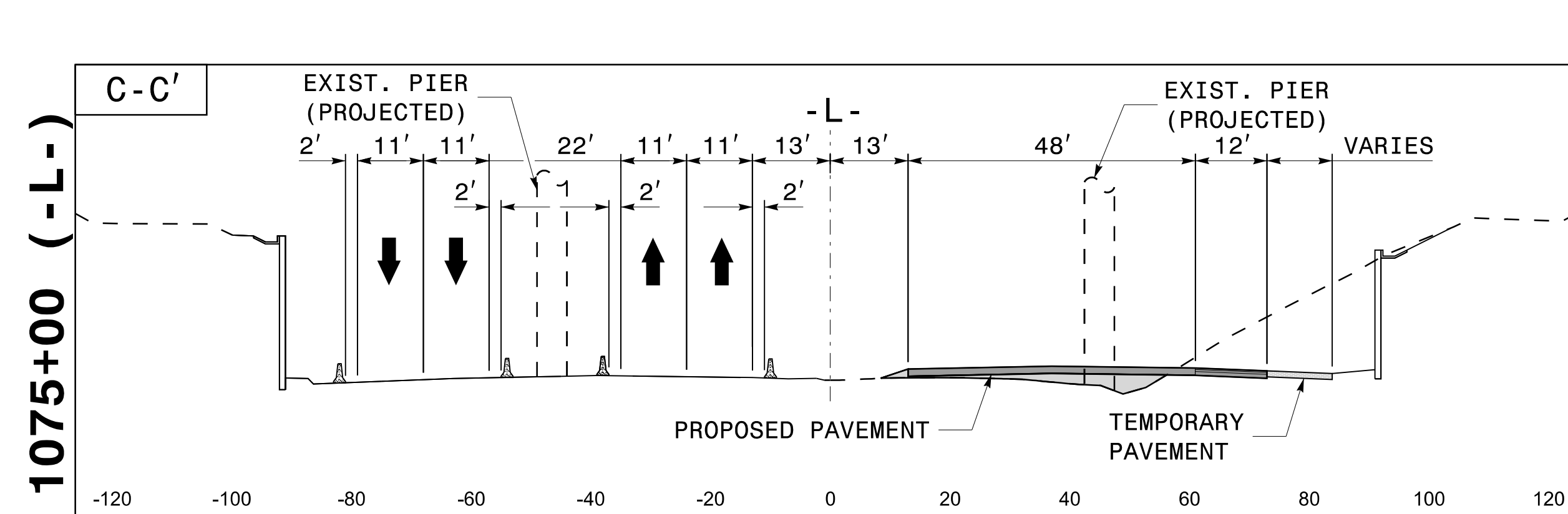
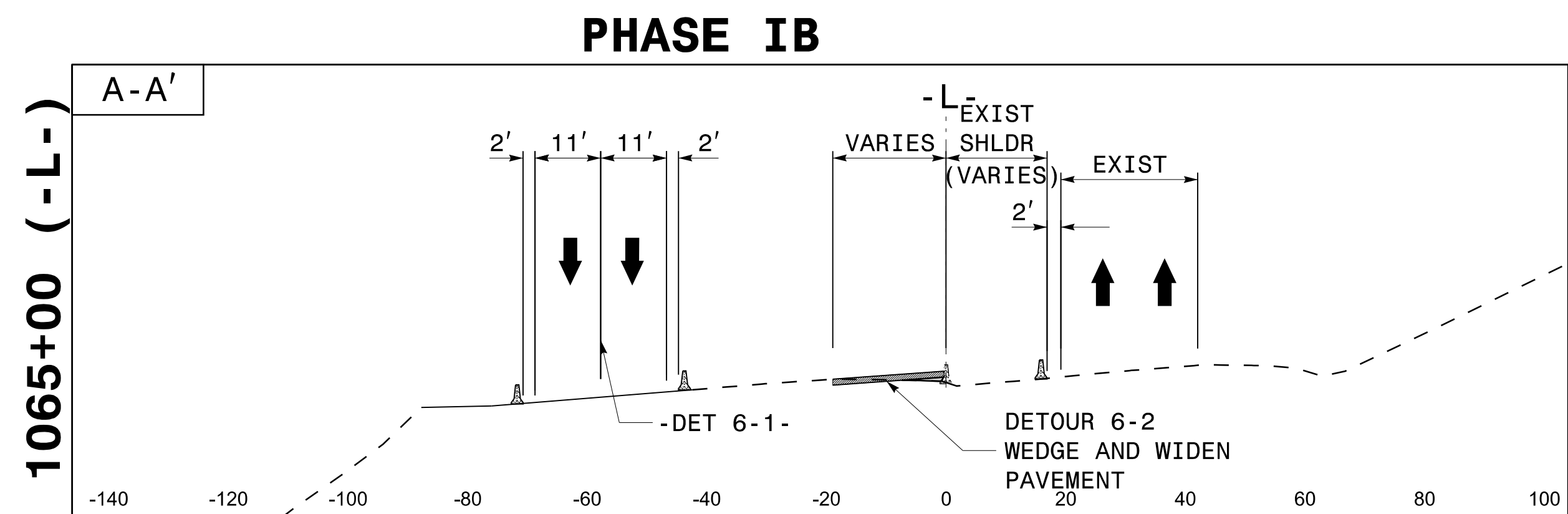
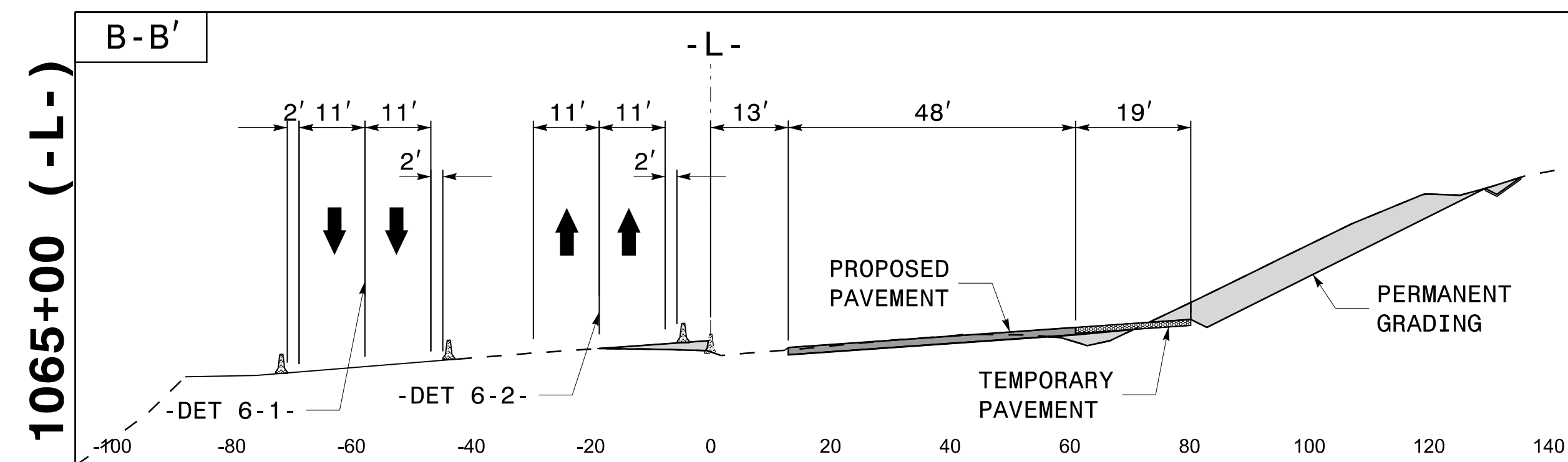
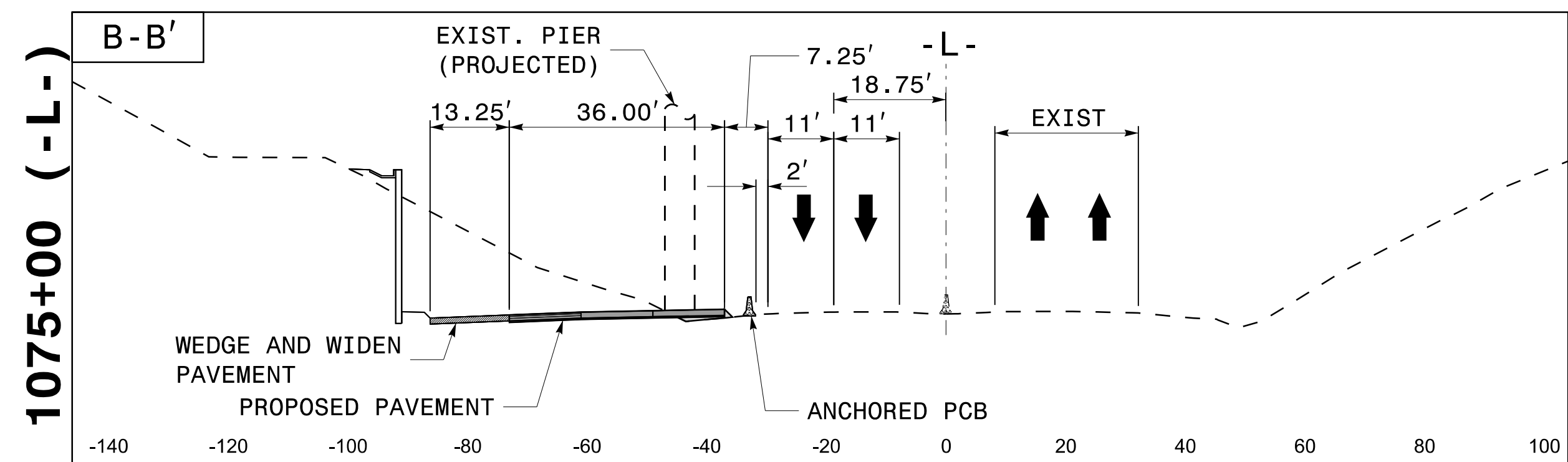
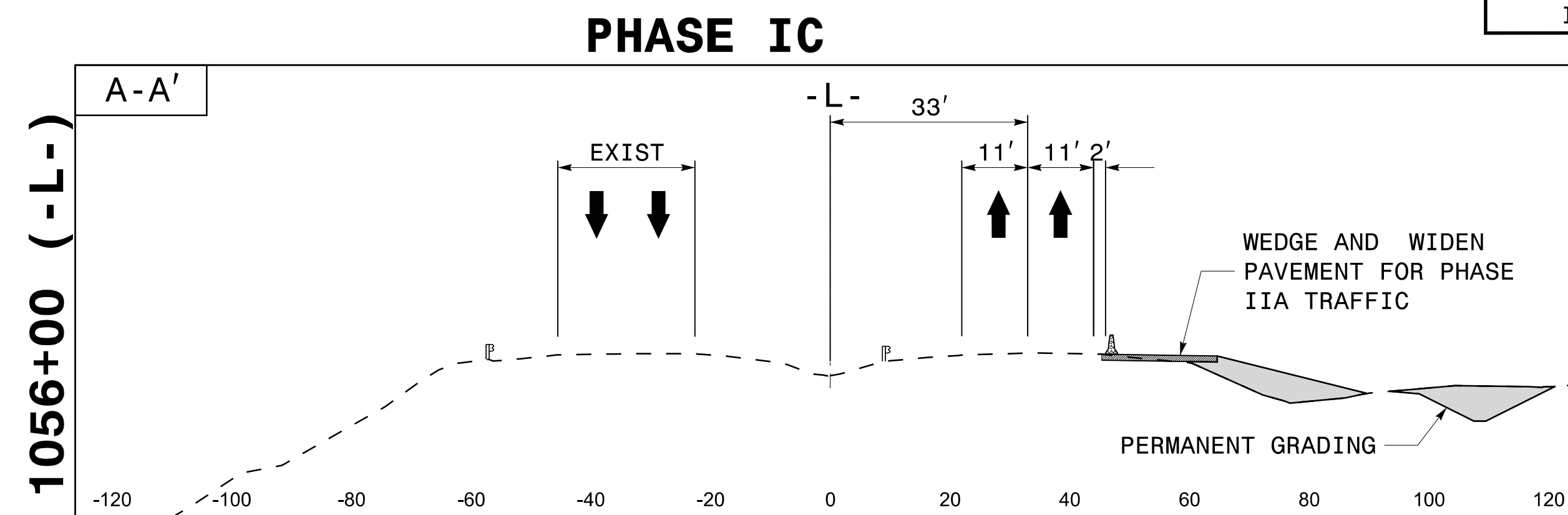
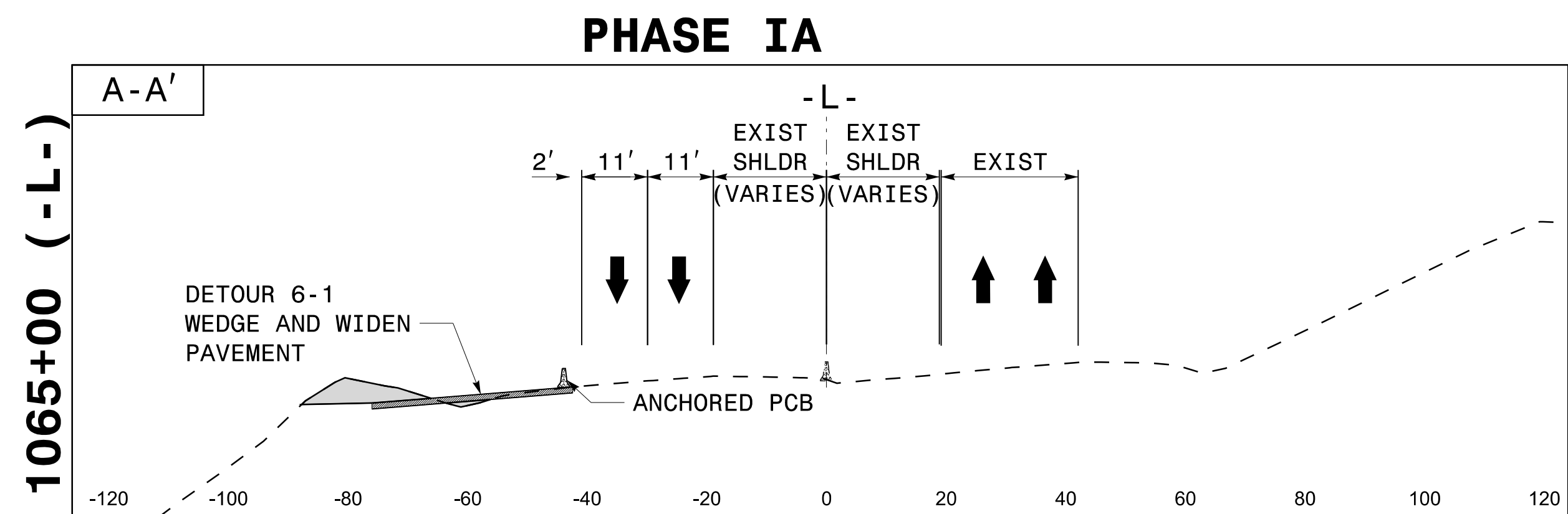


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TRANSPORTATION MANAGEMENT PLAN

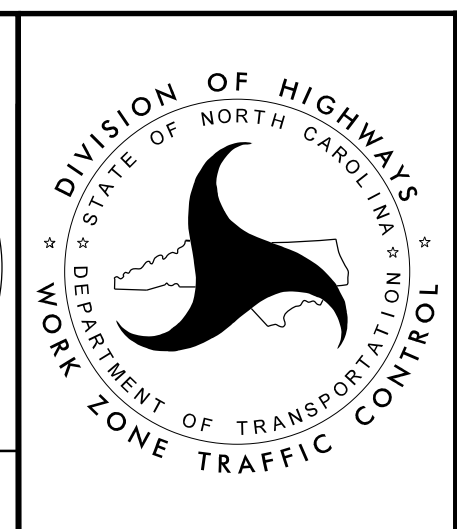
AREA 6 PHASE IV DETAIL 3



01-MAR-2019 14:56
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 343 E. Six Forks Road, Suite 200
 Raleigh, North Carolina 27609
 NC License No: C-1554

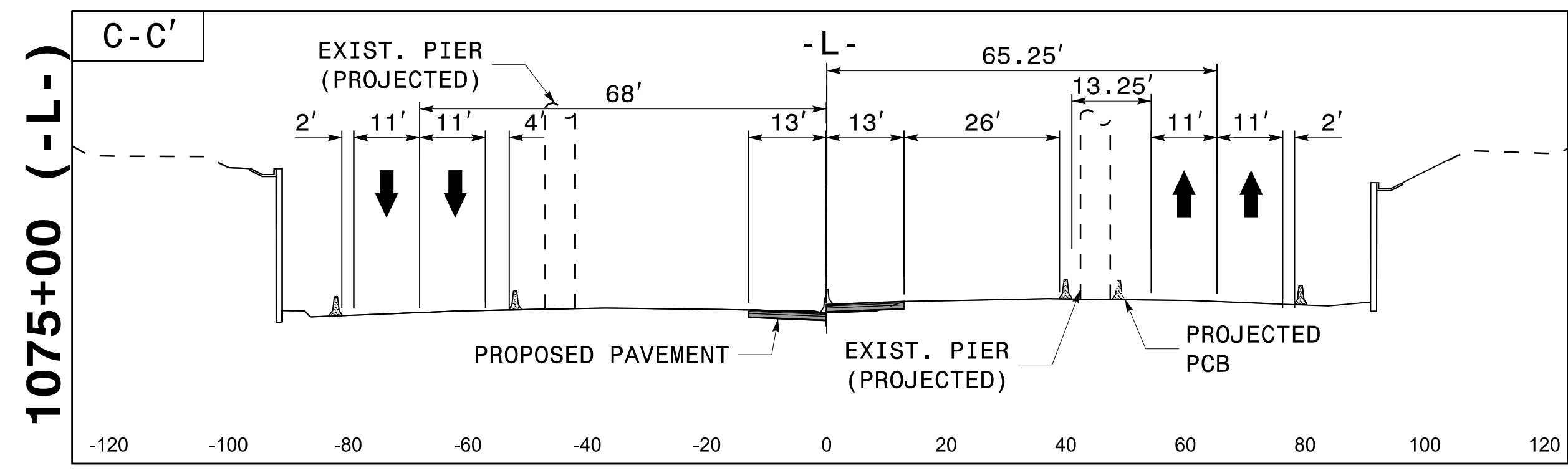
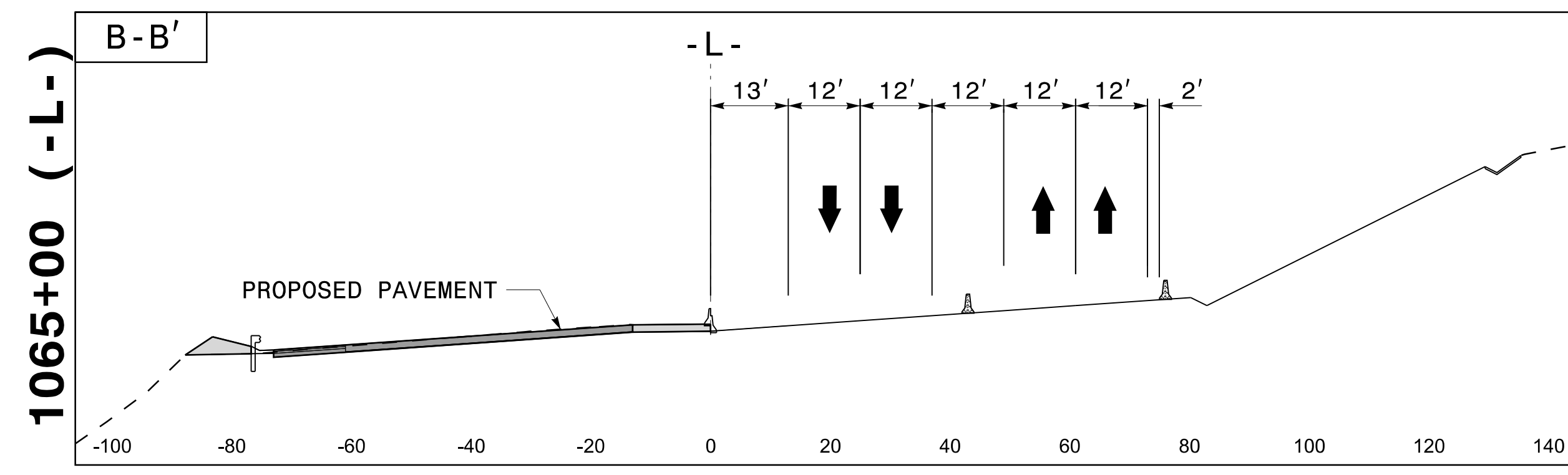
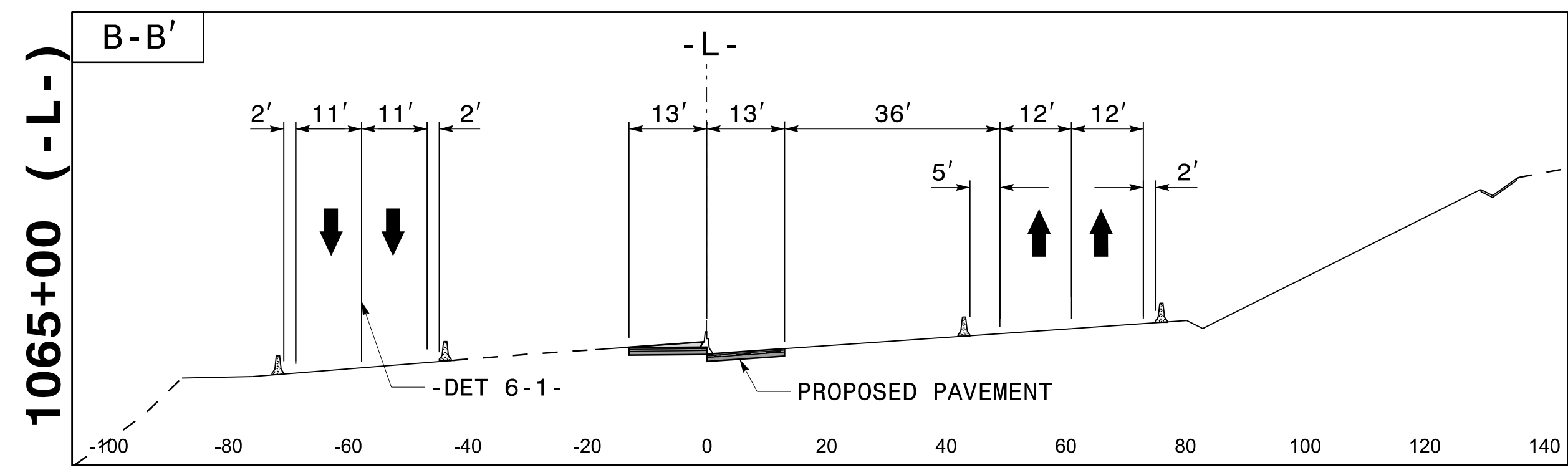
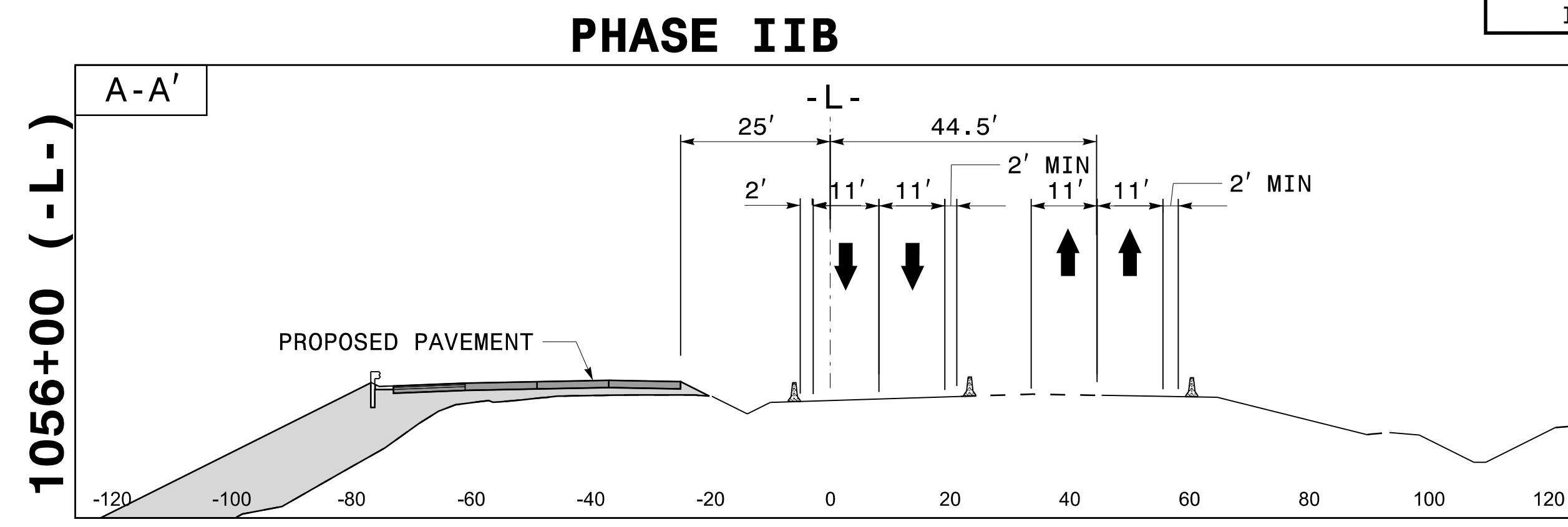
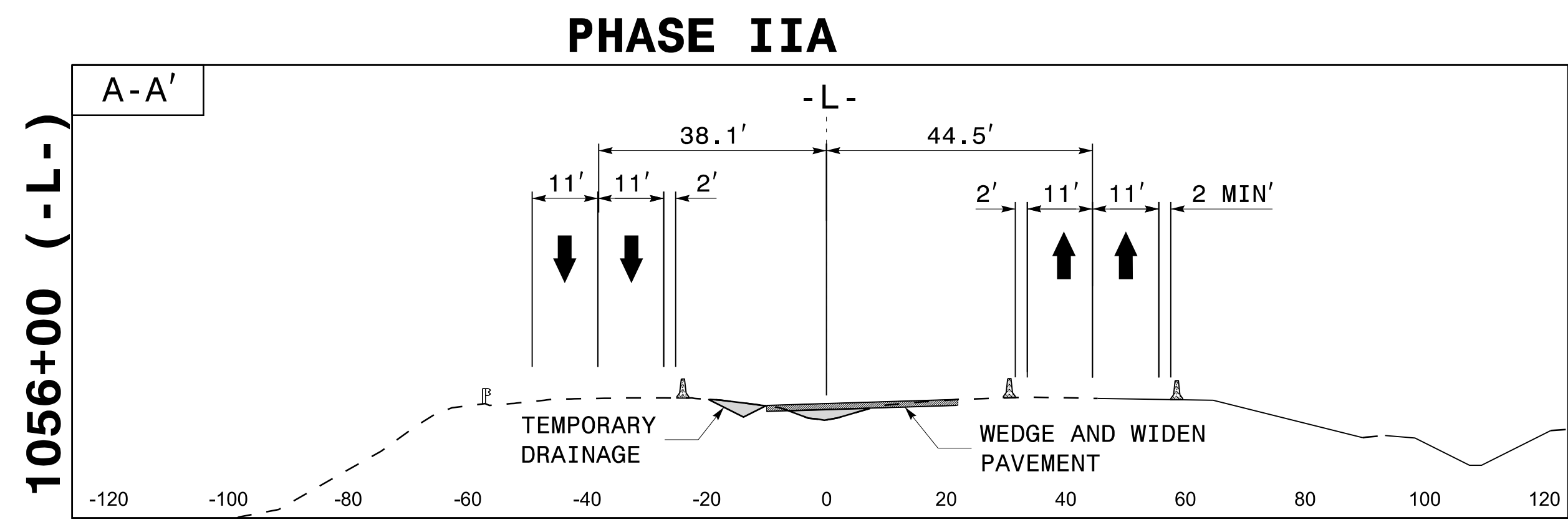
APPROVED: *Devek Eugene Yarb*
 DATE: 3/1/2019
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 NORTH CAROLINA PROFESSIONAL ENGINEER
 DEVEK EUGENE YARB
 SEAL 047639



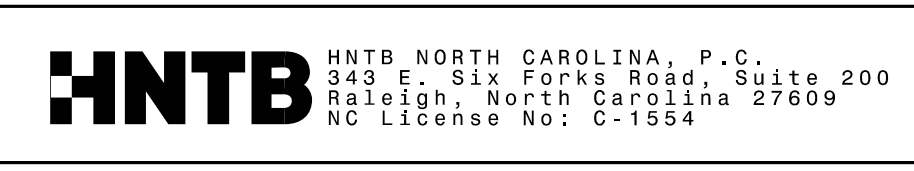
TRANSPORTATION
 MANAGEMENT PLAN

**AREA 6
 PHASE IA, IB & IC
 CUT SECTIONS**

**DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED**



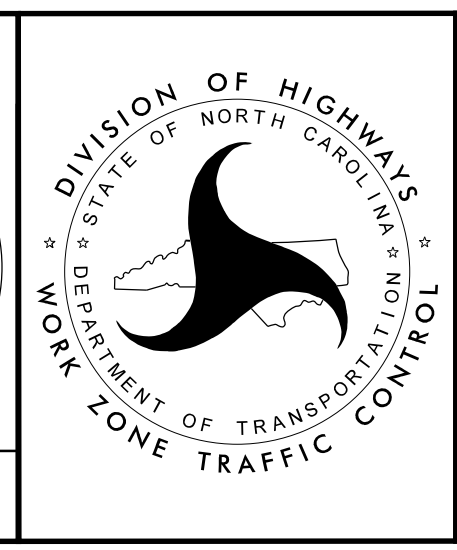
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APPROVED: *Depek Eugene Vap*
DocuSigned by: Depek Eugene Vap
 CB273C85AE544C9

DATE: 3/1/2019

SEAL

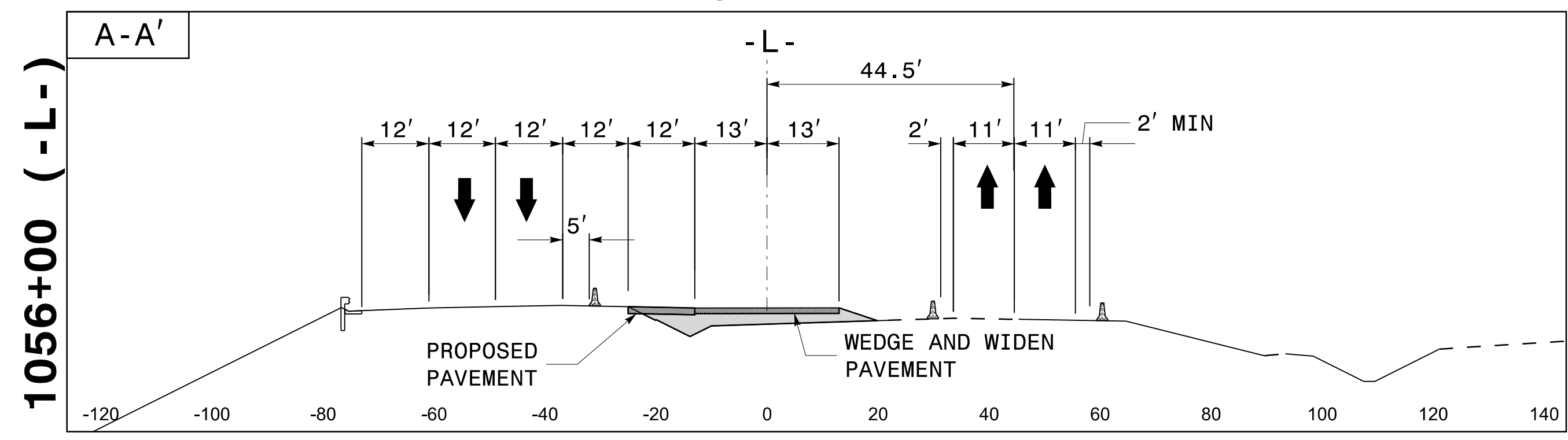


TRANSPORTATION
 MANAGEMENT PLAN

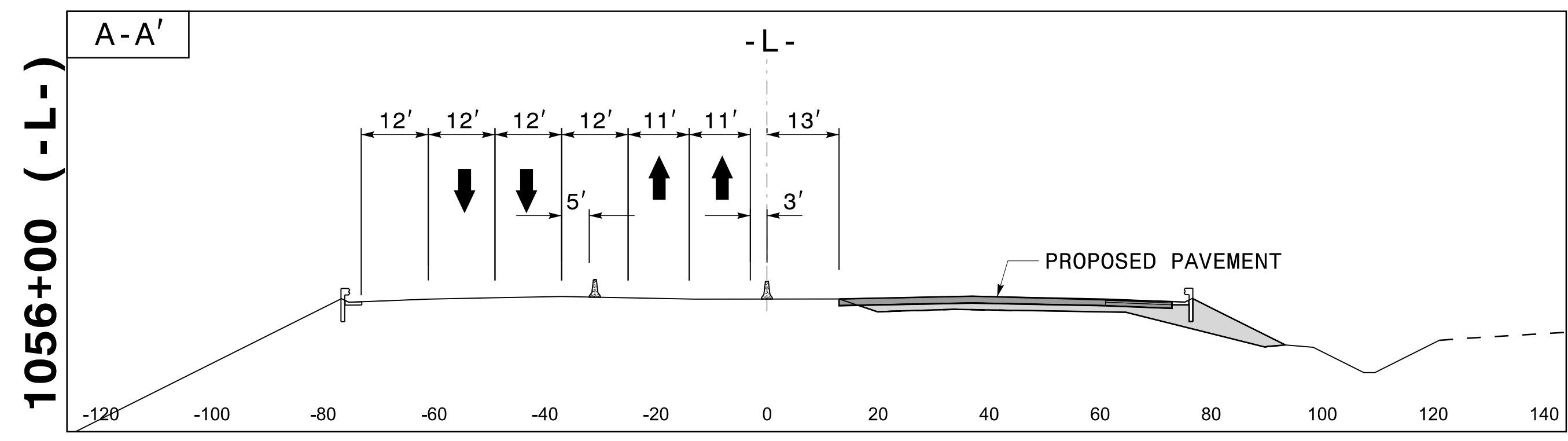
 AREA 6
 PHASE IIA & IIB
 CUT SECTIONS

**DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED**

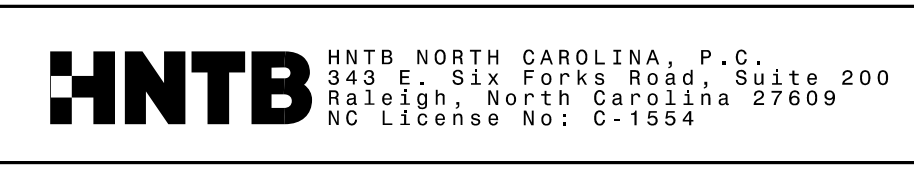
PHASE IIIA



PHASE IIIB



01-MAR-2019 14:56
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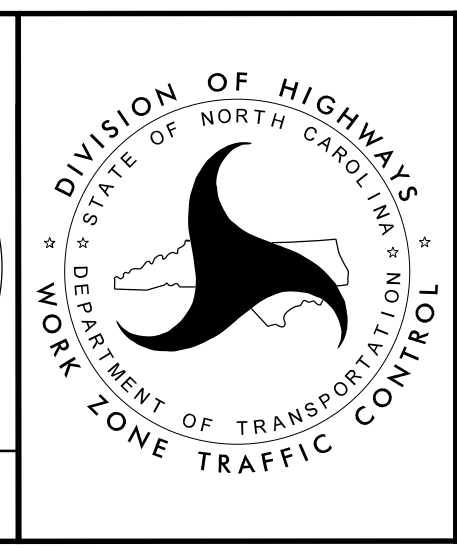


APPROVED: *Depek Eugene Vap*
DATE: 3/1/2019

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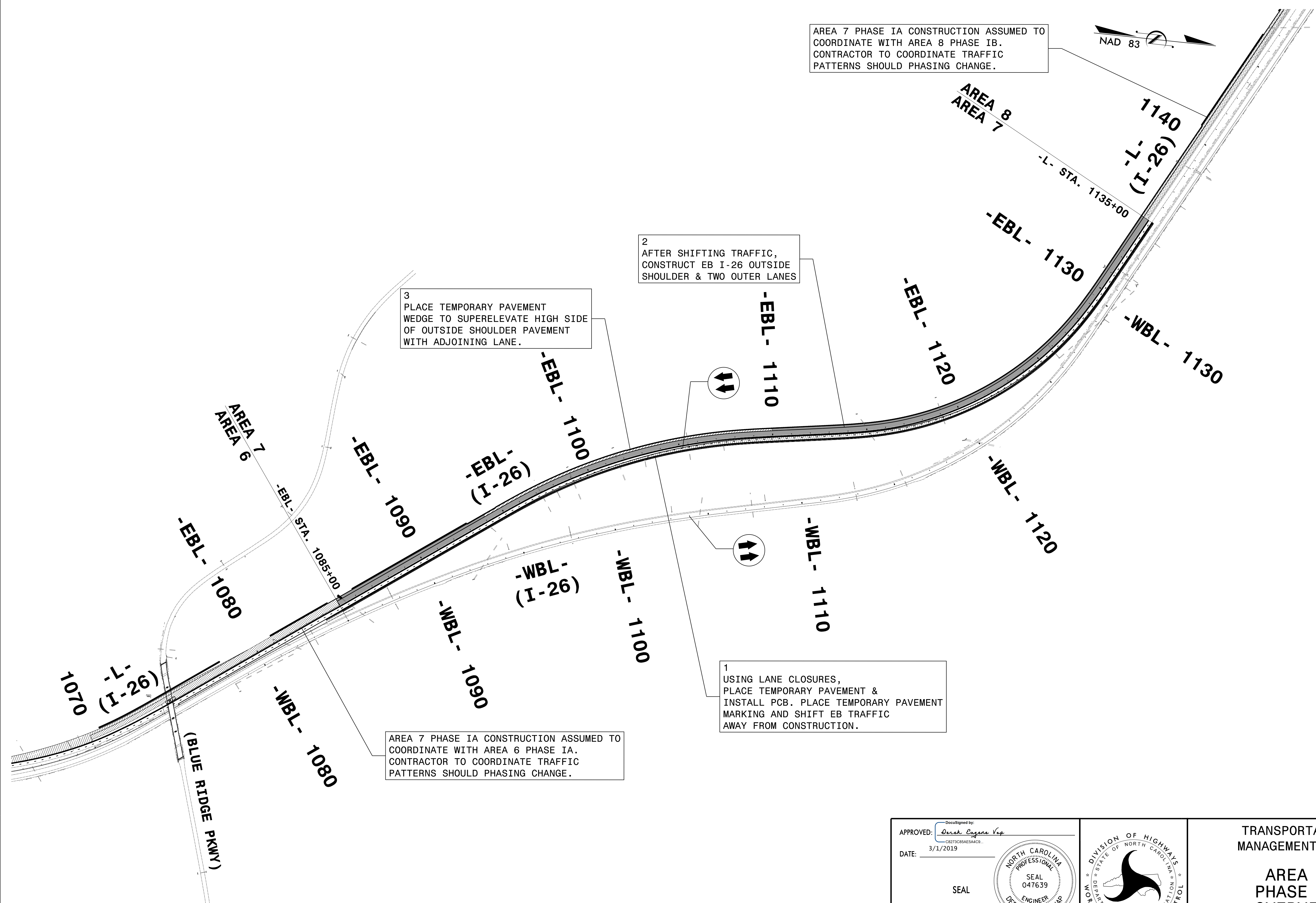
NORTH CAROLINA PROFESSIONAL ENGINEER
SEAL 047639
DEPEK EUGENE VAP

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TRANSPORTATION MANAGEMENT PLAN

**AREA 6
PHASE IIIA & IIIB
CUT SECTIONS**



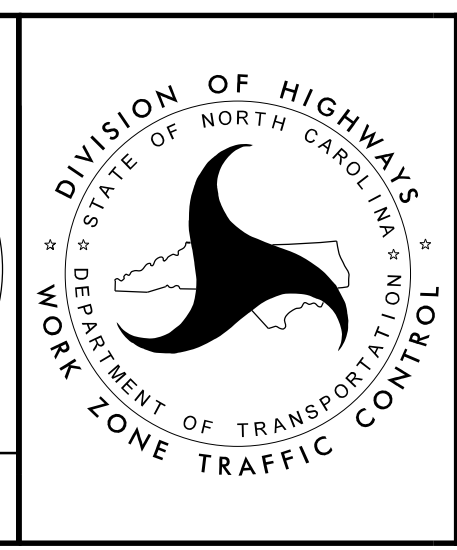
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HNTB HNTB NORTH CAROLINA, P.C.
 343 E. SIX FORKS ROAD, SUITE 200
 RALEIGH, NORTH CAROLINA 27609
 NC LICENSE NO: C-1554

APPROVED: *Derek Eugene Vap*
DocuSigned by:
Derek Eugene Vap
C8273C8A5E5A4C9
 DATE: 3/1/2019

SEAL

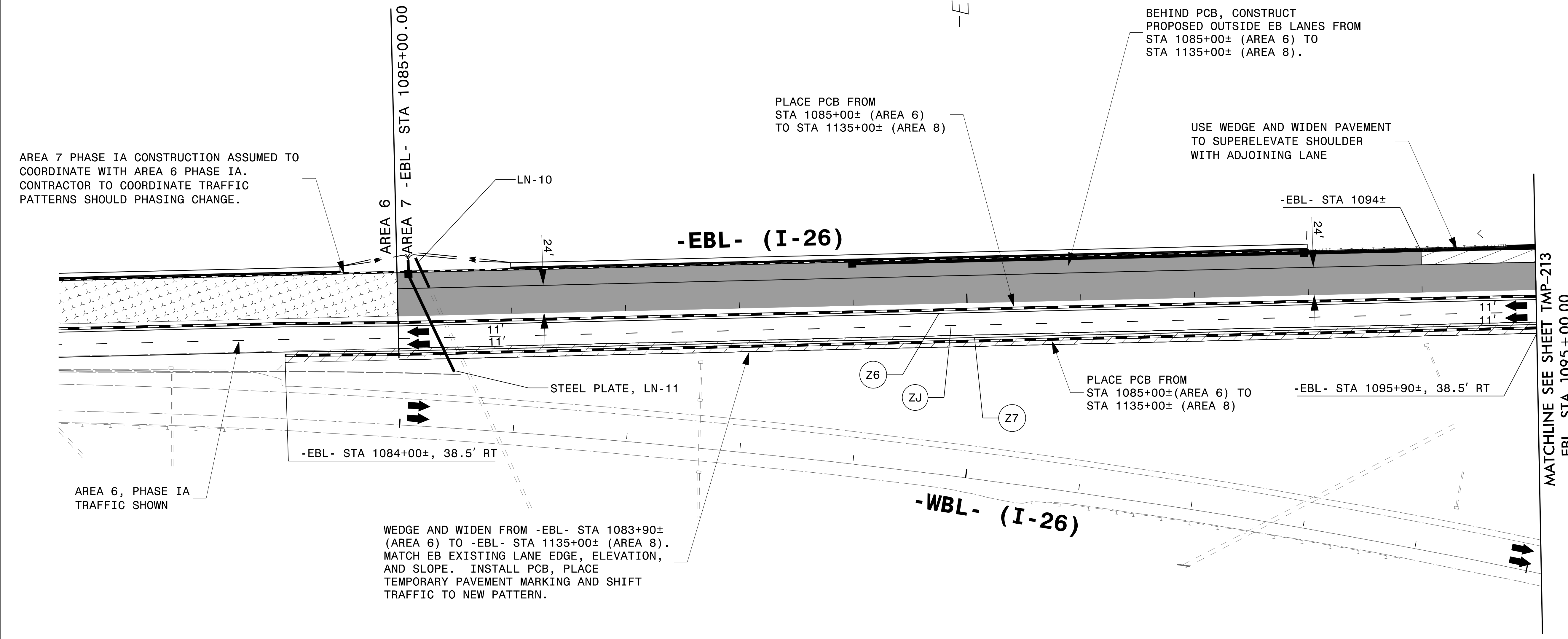
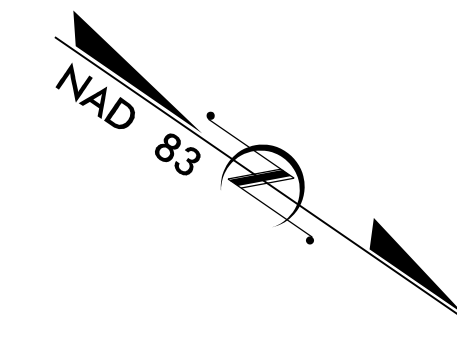
NORTH CAROLINA
 PROFESSIONAL
 SEAL
 047639
 ENGINEER
 DEREK EUGENE VAP



TRANSPORTATION
 MANAGEMENT PLAN

**AREA 7
 PHASE IA
 OVERVIEW**

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AREA 7 PHASE IA CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 6 PHASE IA. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

PLACE PCB FROM STA 1085+00± (AREA 6) TO STA 1135+00± (AREA 8)

BEHIND PCB, CONSTRUCT PROPOSED OUTSIDE EB LANES FROM STA 1085+00± (AREA 6) TO STA 1135+00± (AREA 8).

USE WEDGE AND WIDEN PAVEMENT TO SUPERELEVATE SHOULDER WITH ADJOINING LANE

AREA 6, PHASE IA TRAFFIC SHOWN

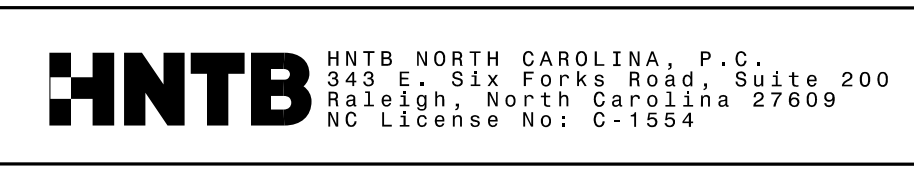
WEDGE AND WIDEN FROM -EBL- STA 1083+90± (AREA 6) TO -EBL- STA 1135+00± (AREA 8). MATCH EB EXISTING LANE EDGE, ELEVATION, AND SLOPE. INSTALL PCB, PLACE TEMPORARY PAVEMENT MARKING AND SHIFT TRAFFIC TO NEW PATTERN.

LEGEND

- | | | | |
|--|----------------------|--|---------------|
| | TEMPORARY PAVEMENT | | REMOVAL |
| | WORK AREA | | WEDGE / WIDEN |
| | ONGOING CONSTRUCTION | | |

01-MAR-2019 16:20
I4700B-TC-A7Pcbl.dgn
HNTB

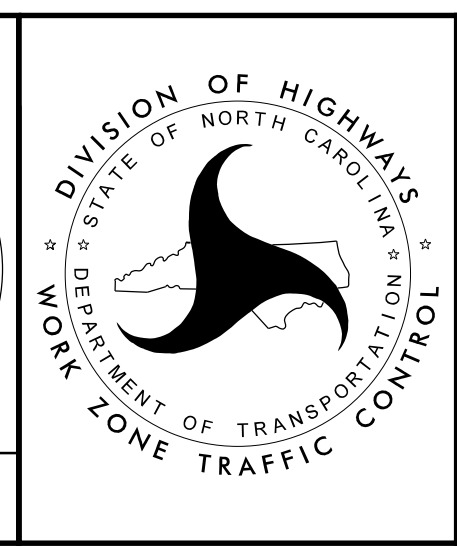
REMOVE CONFLICTING PAVEMENT MARKING.



APPROVED: *Derek Eugene Vap*
DATE: 3/1/2019

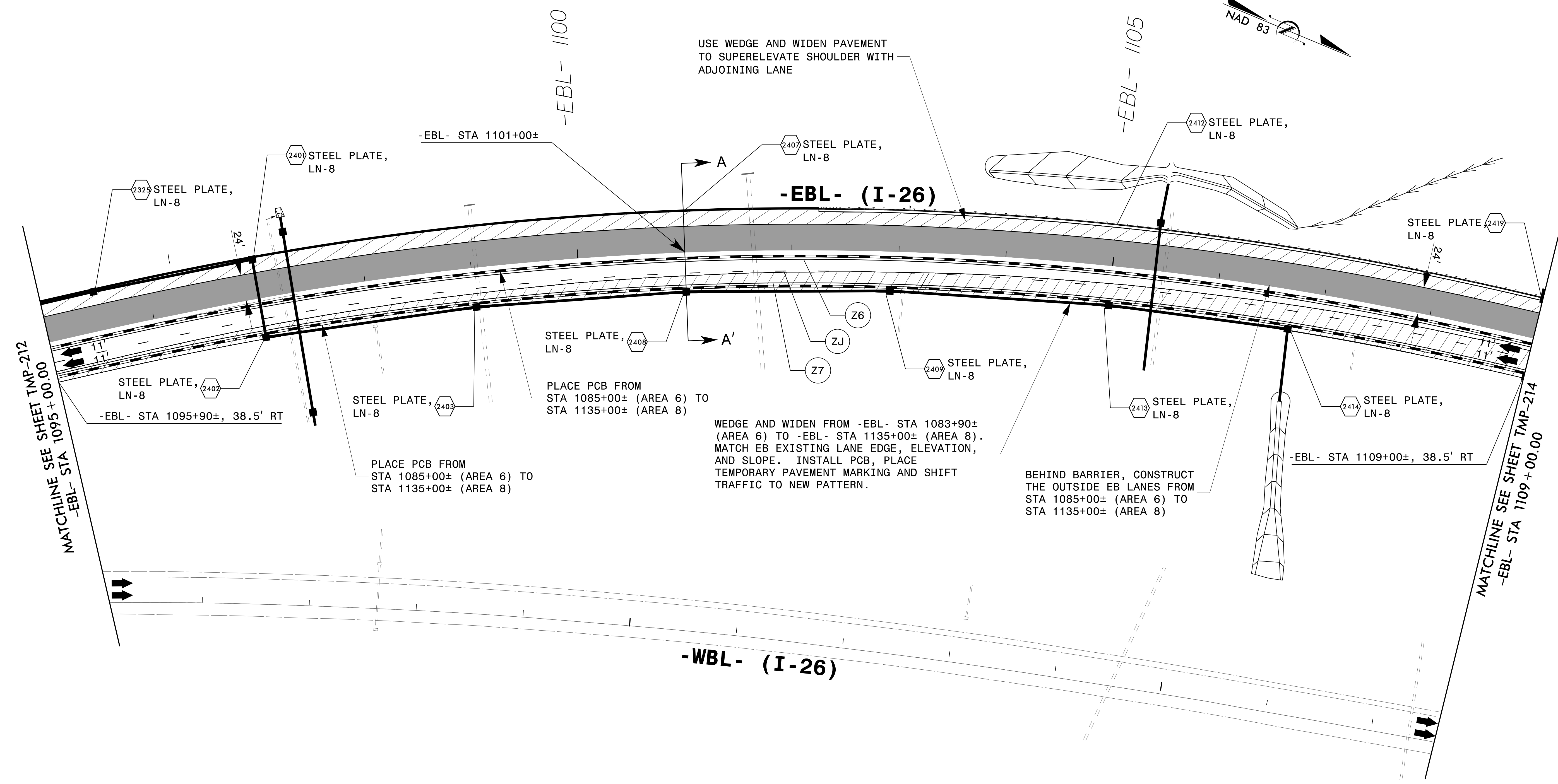
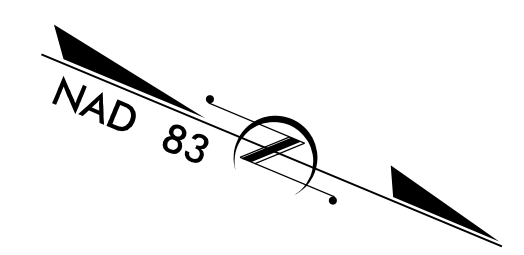
SEAL

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



TRANSPORTATION MANAGEMENT PLAN

AREA 7 PHASE IA DETAIL 1



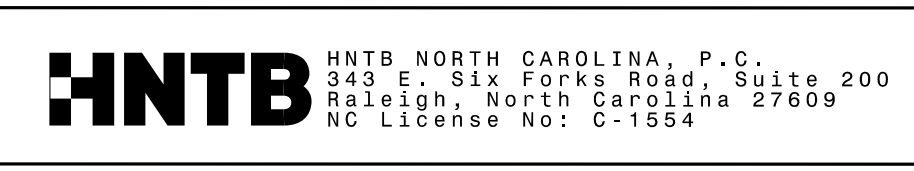
LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

01-MAR-2019 16:20
 I4700B-TC-A7P0a2.dgn
 HNTB

REFER TO SHEETS TMP-231 FOR CUT SECTION(S).

REMOVE CONFLICTING PAVEMENT MARKING.



APPROVED: *Derek Eugene Vap*
DocuSigned by:
Derek Eugene Vap
C8273C85A5E5A4C9

DATE: 3/1/2019

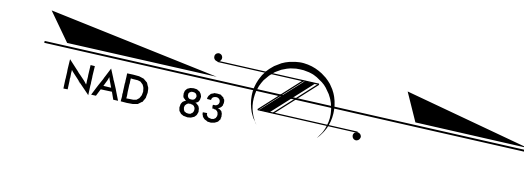
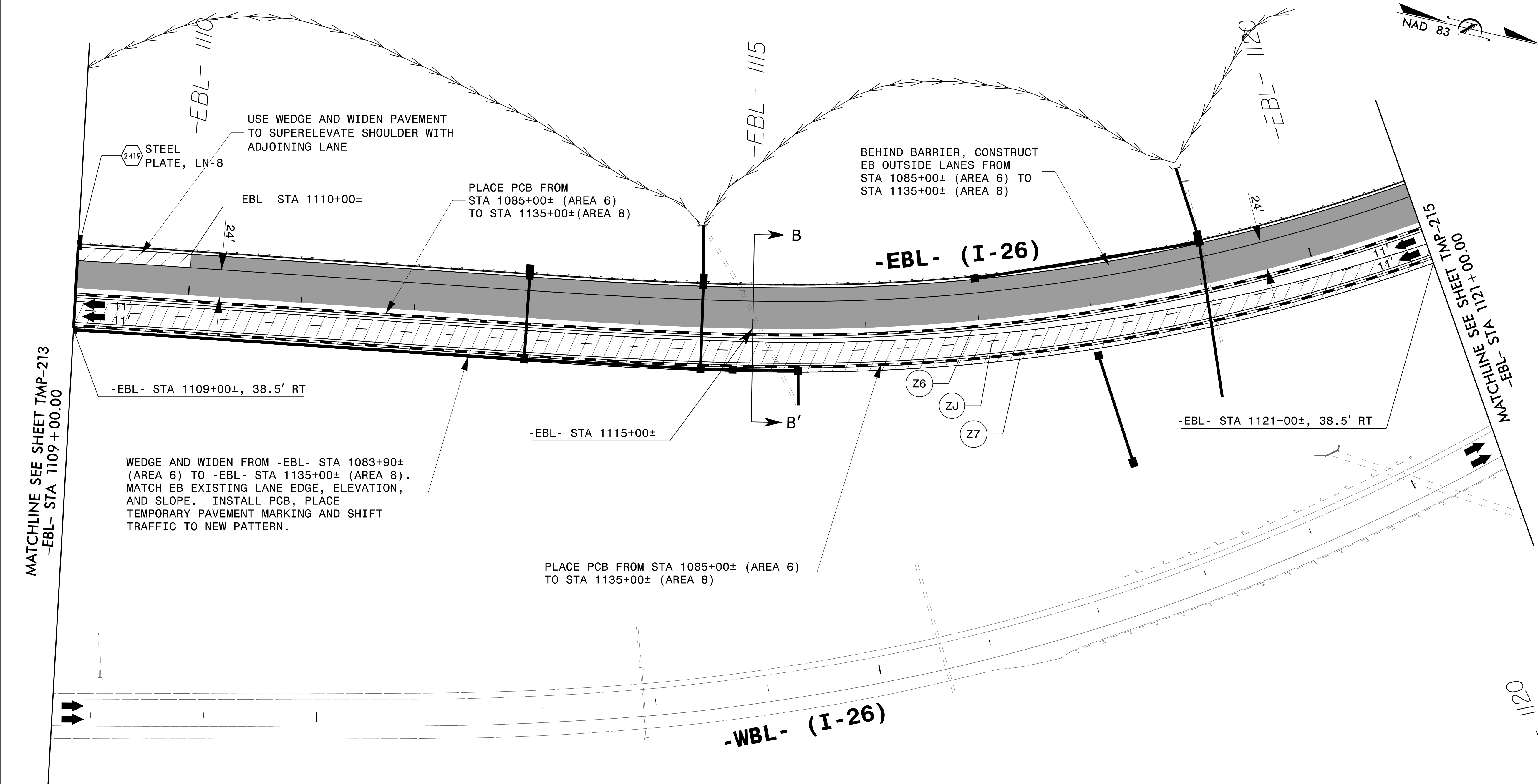
SEAL



**TRANSPORTATION
MANAGEMENT PLAN**

**AREA 7
PHASE IA
DETAIL 2**

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**



MATCHLINE SEE SHEET TMP-213
-EBL- STA 1109+00.00

MATCHLINE SEE SHEET TMP-215
-EBL- STA 1121+00.00

LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

REFER TO SHEETS TMP-231 FOR CUT SECTION(S).
REMOVE CONFLICTING PAVEMENT MARKING.

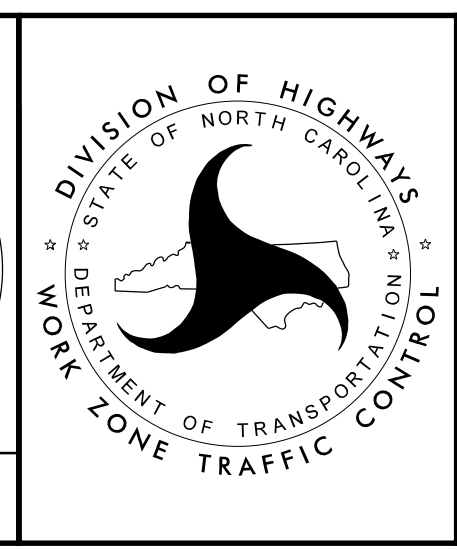
HNTB HNTB NORTH CAROLINA, P.C.
343 E. SIX FORKS ROAD, SUITE 200
RALEIGH, NORTH CAROLINA 27609
NC LICENSE NO: C-1554

APPROVED: *Derek Eugene Vap*
DATE: 3/1/2019

SEAL

NORTH CAROLINA PROFESSIONAL ENGINEER
SEAL 047639
DEREK EUGENE VAP

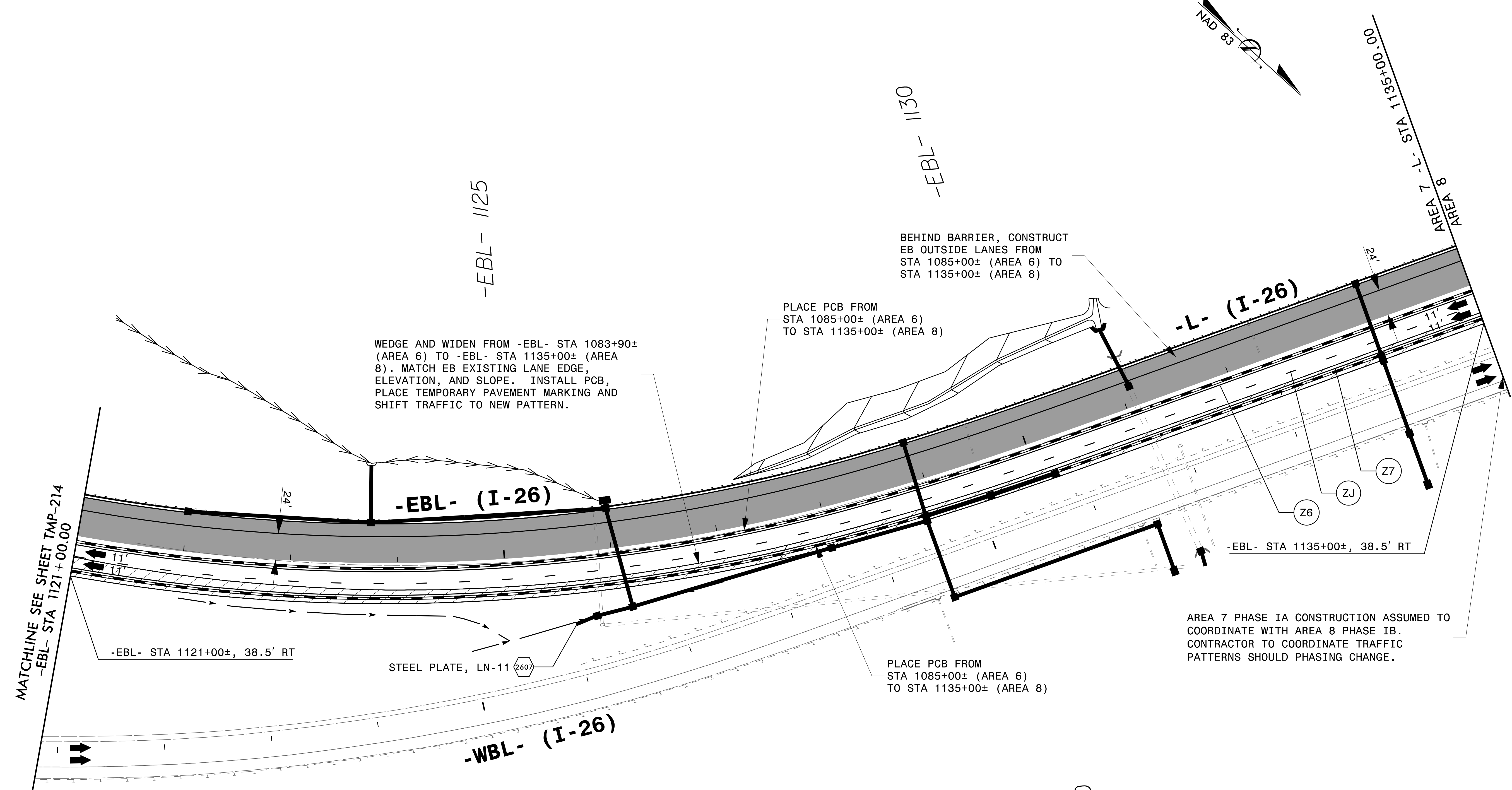
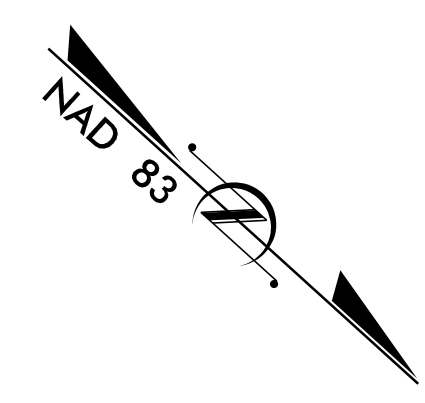
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



TRANSPORTATION MANAGEMENT PLAN

**AREA 7
PHASE IA
DETAIL 3**

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HNTB



WEDGE AND WIDEN FROM -EBL- STA 1083+90± (AREA 6) TO -EBL- STA 1135+00± (AREA 8). MATCH EB EXISTING LANE EDGE, ELEVATION, AND SLOPE. INSTALL PCB, PLACE TEMPORARY PAVEMENT MARKING AND SHIFT TRAFFIC TO NEW PATTERN.

PLACE PCB FROM STA 1085+00± (AREA 6) TO STA 1135+00± (AREA 8)

BEHIND BARRIER, CONSTRUCT EB OUTSIDE LANES FROM STA 1085+00± (AREA 6) TO STA 1135+00± (AREA 8)

PLACE PCB FROM STA 1085+00± (AREA 6) TO STA 1135+00± (AREA 8)

AREA 7 PHASE IA CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 8 PHASE IB. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

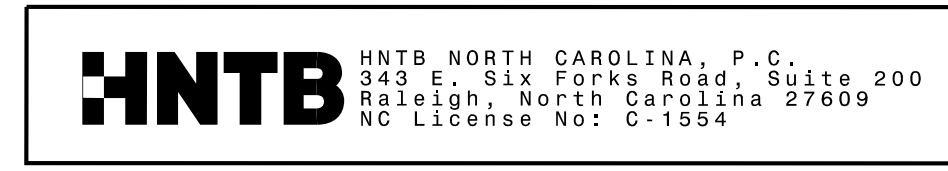
MATCHLINE SEE SHEET TMP-214
-EBL- STA 1121+00.00

LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

25-APR-2019 19:02
I4700.TC_A7P1d4.dgn
HNTB

REMOVE CONFLICTING PAVEMENT MARKING.



APPROVED: *Derek Eugene Vap*
DATE: 4/25/2019

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TRANSPORTATION MANAGEMENT PLAN

AREA 7 PHASE IA DETAIL 4

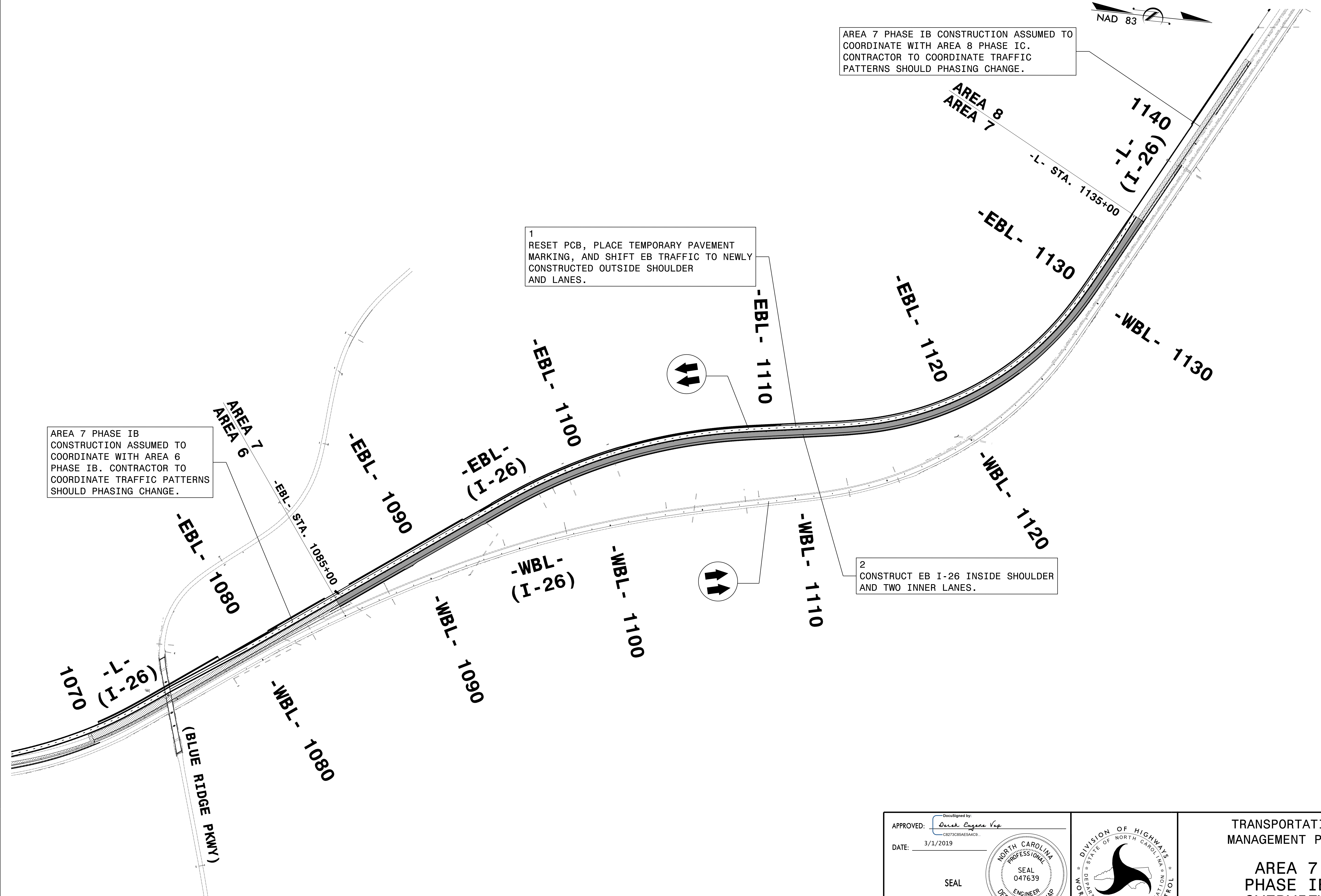


AREA 7 PHASE IB CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 8 PHASE IC. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

1
RESET PCB, PLACE TEMPORARY PAVEMENT MARKING, AND SHIFT EB TRAFFIC TO NEWLY CONSTRUCTED OUTSIDE SHOULDER AND LANES.

2
CONSTRUCT EB I-26 INSIDE SHOULDER AND TWO INNER LANES.

AREA 7 PHASE IB CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 6 PHASE IB. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.



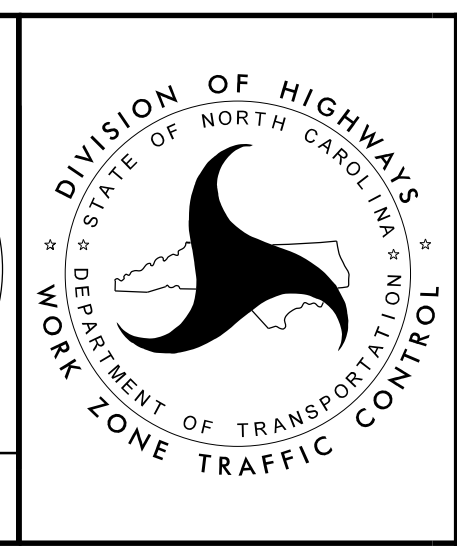
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HNTB HNTB NORTH CAROLINA, P.C.
343 E. SIX FORKS ROAD, SUITE 200
RALEIGH, NORTH CAROLINA 27609
NC LICENSE NO: C-1554

APPROVED: *DEREK EUGENE YAP*
DATE: 3/1/2019

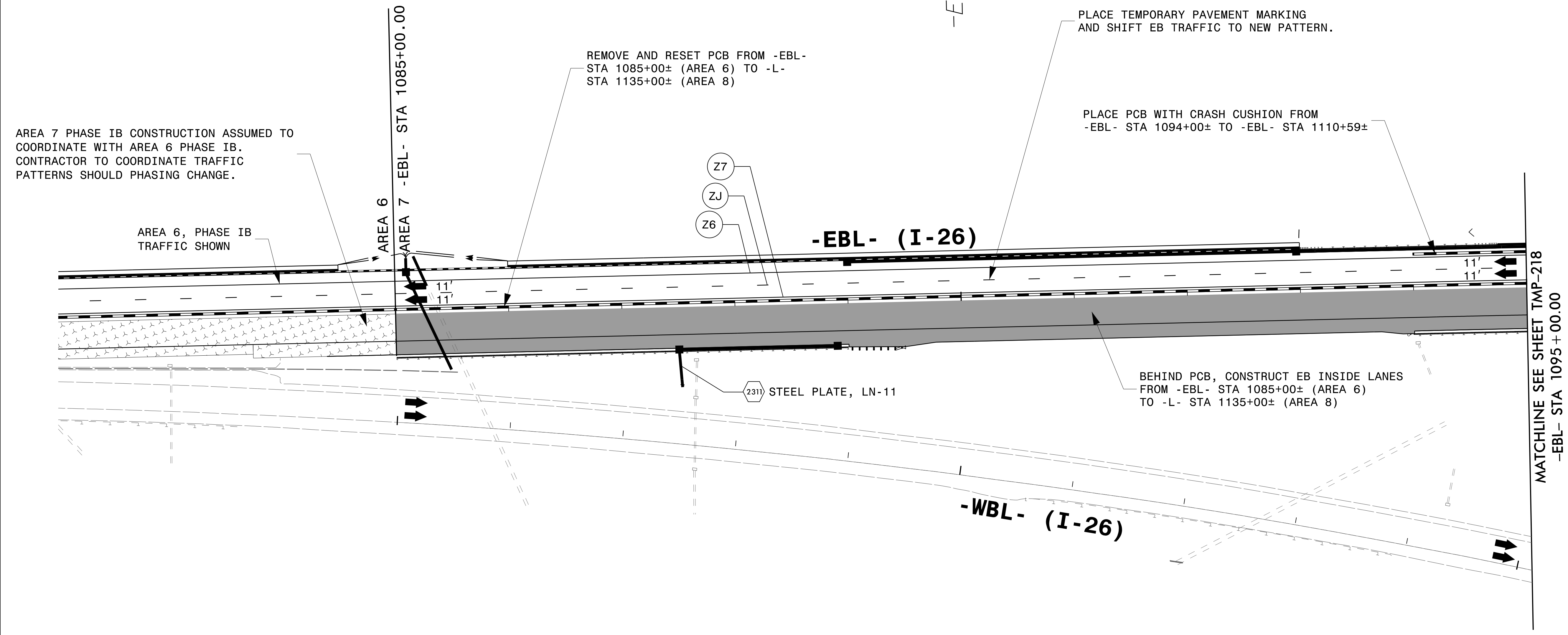
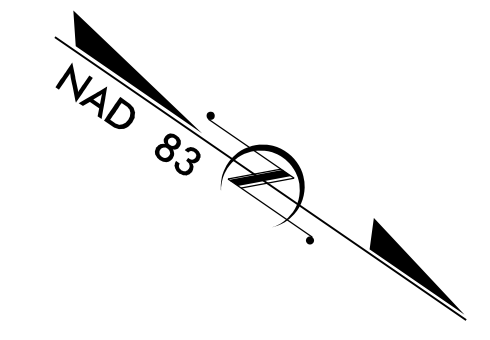
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TRANSPORTATION
MANAGEMENT PLAN

**AREA 7
PHASE IB
OVERVIEW**

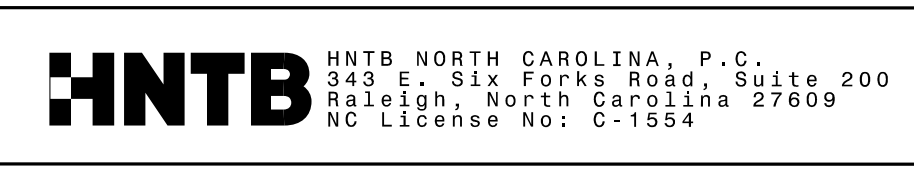


LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

01-MAR-2019 14:57
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 HNTB

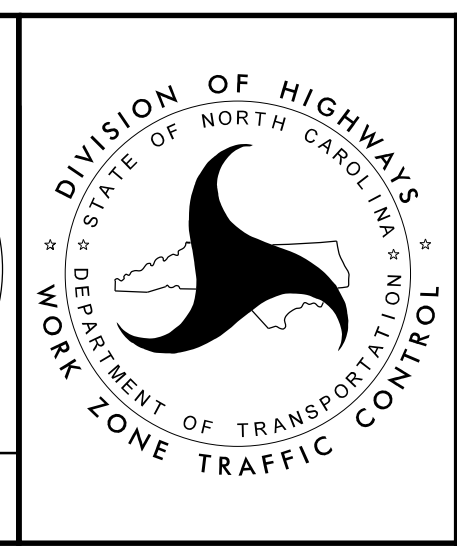
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APPROVED: *Devek Eugene Yip*
CR273C85A5E544C9

DATE: 3/1/2019

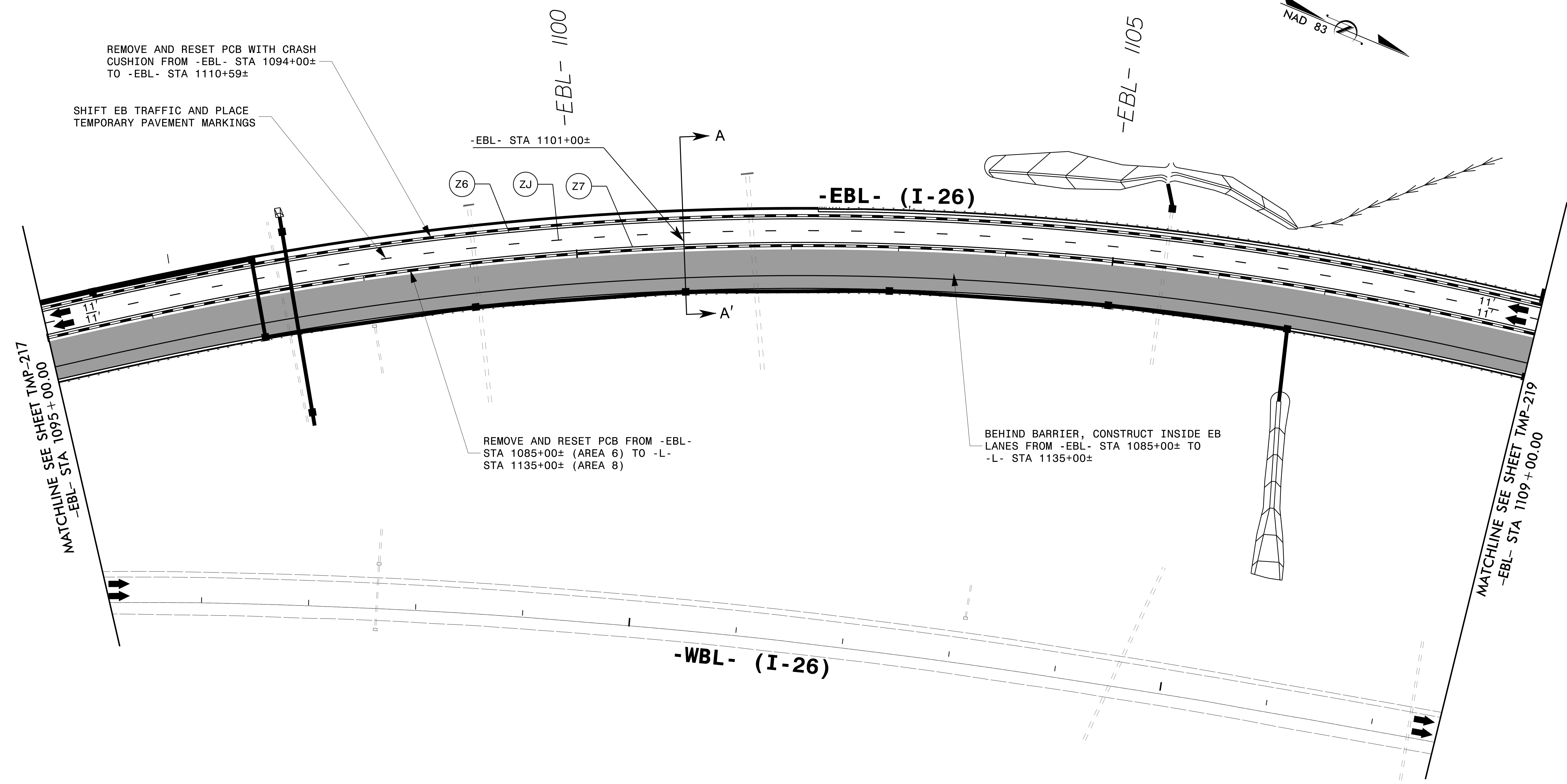
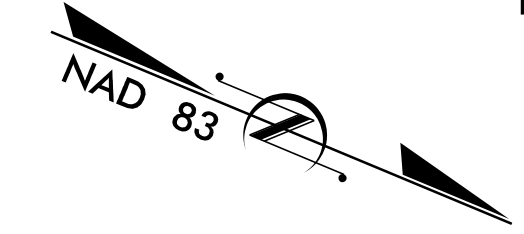
SEAL



**TRANSPORTATION
 MANAGEMENT PLAN**

**AREA 7
 PHASE IB
 DETAIL 1**

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 UNLESS ALL SIGNATURES COMPLETED**



MATCHLINE SEE SHEET TMP-217
-EBL- STA 1095 + 00.00

MATCHLINE SEE SHEET TMP-219
-EBL- STA 1109 + 00.00

LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

REFER TO SHEETS TMP-231 FOR CUT SECTION(S).

REMOVE CONFLICTING PAVEMENT MARKING.

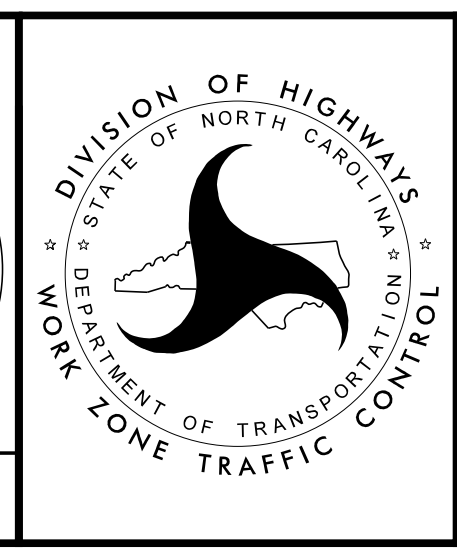


APPROVED: *Dezek Eugene Vap*
DATE: 4/25/2019

SEAL

NORTH CAROLINA PROFESSIONAL ENGINEER
SEAL 047639
DEZEK EUGENE VAP

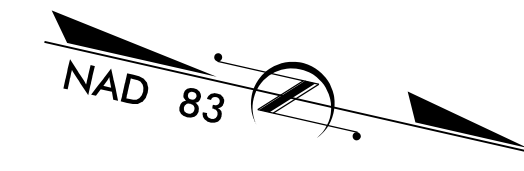
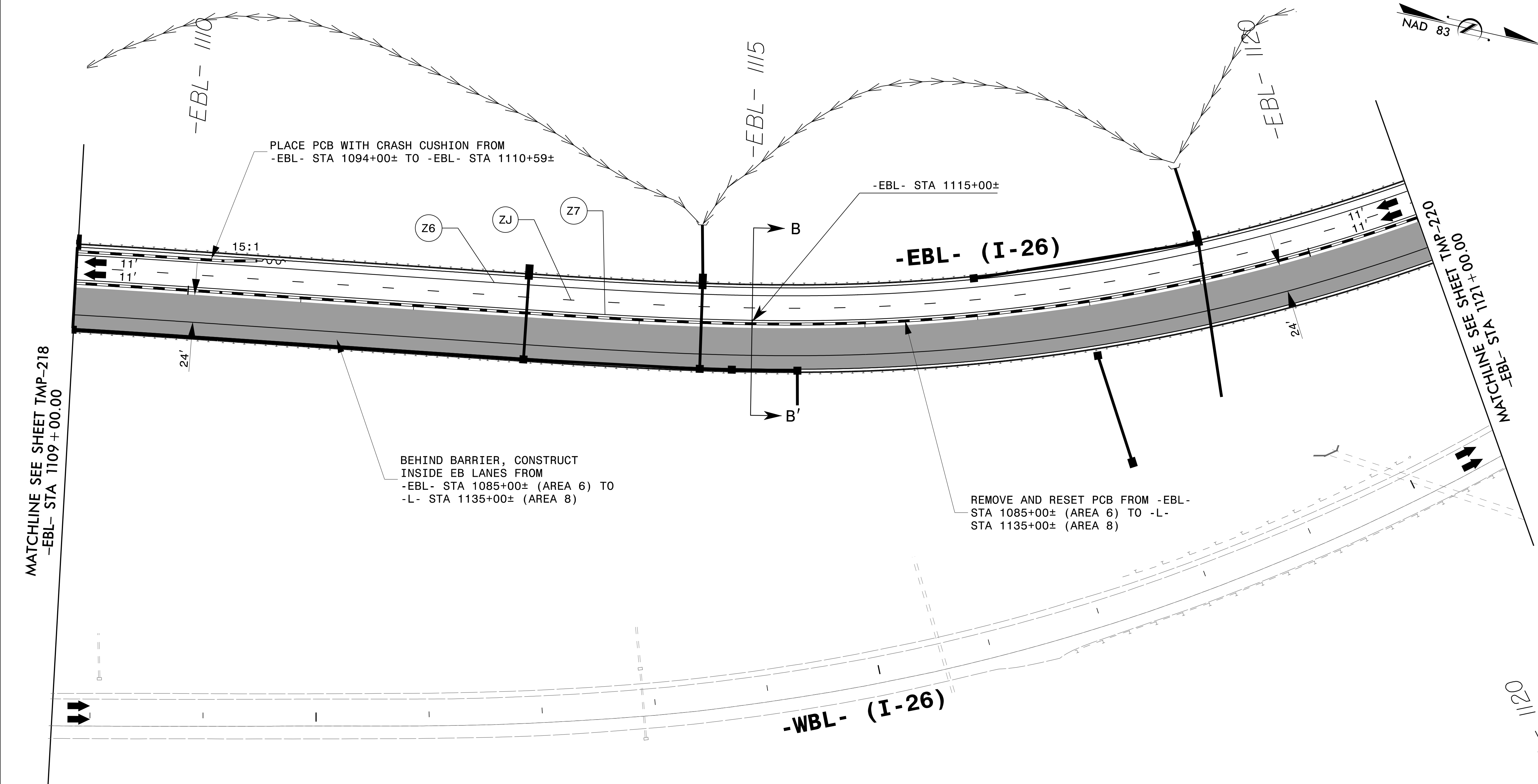
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



TRANSPORTATION MANAGEMENT PLAN

**AREA 7
PHASE IB
DETAIL 2**

25-APR-2019 19:02
I4700-TC-ATP1b02.dgn
HNTB



MATCHLINE SEE SHEET TMP-218
-EBL- STA 1109 +00.00

MATCHLINE SEE SHEET TMP-220
-EBL- STA 1121 +00.00

PLACE PCB WITH CRASH CUSHION FROM
-EBL- STA 1094+00± TO -EBL- STA 1110+59±

BEHIND BARRIER, CONSTRUCT
INSIDE EB LANES FROM
-EBL- STA 1085+00± (AREA 6) TO
-L- STA 1135+00± (AREA 8)

REMOVE AND RESET PCB FROM -EBL-
STA 1085+00± (AREA 6) TO -L-
STA 1135+00± (AREA 8)

LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

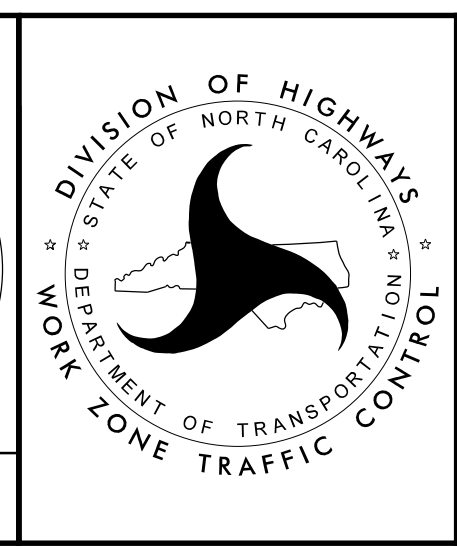
REFER TO SHEETS TMP-231 FOR CUT SECTION(S).
REMOVE CONFLICTING PAVEMENT MARKING.



APPROVED: *Derek Eugene Yip*
DATE: 3/1/2019

SEAL

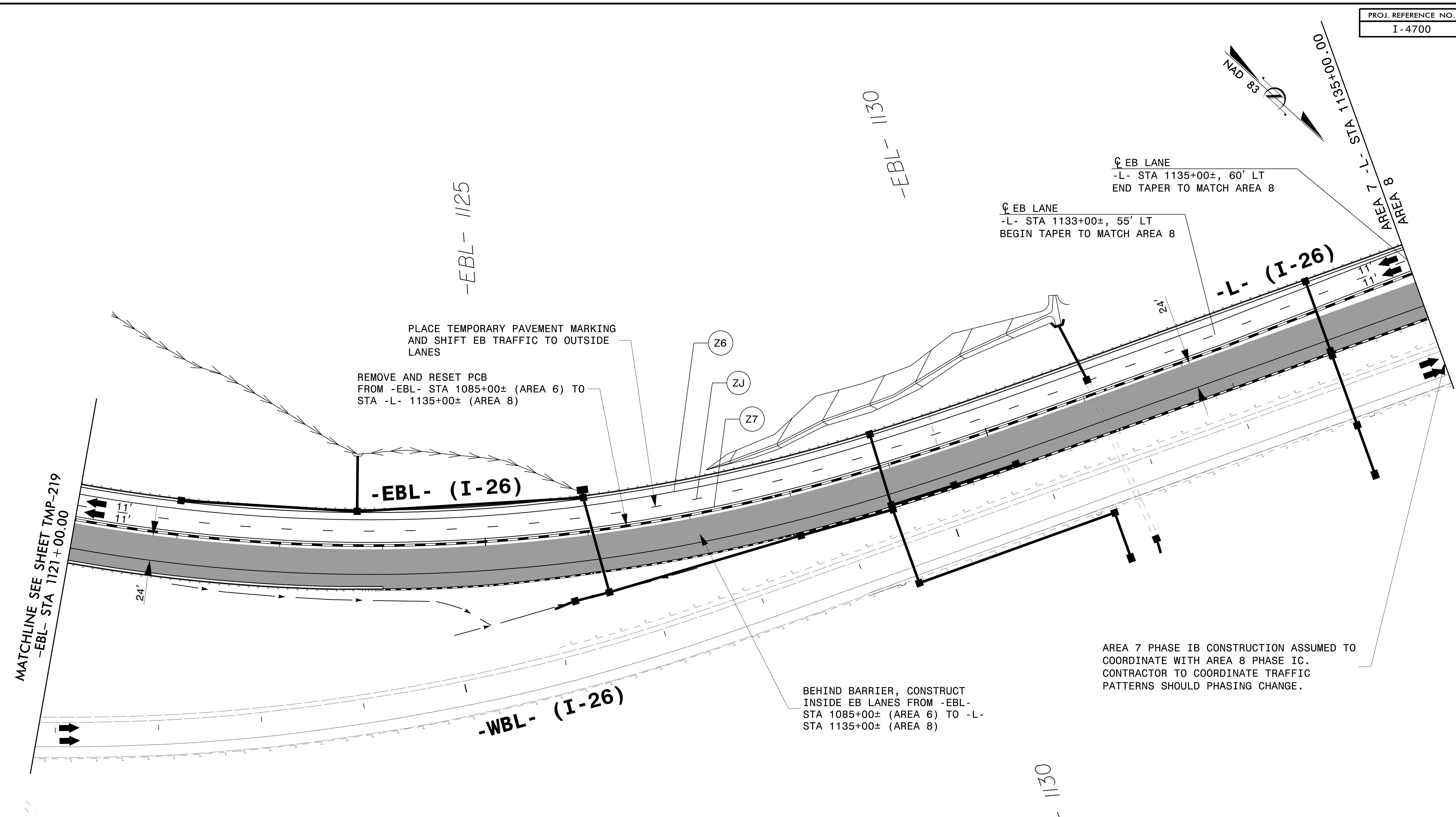
**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**



**TRANSPORTATION
MANAGEMENT PLAN**

**AREA 7
PHASE 1B
DETAIL 3**

01-MAR-2019 14:57
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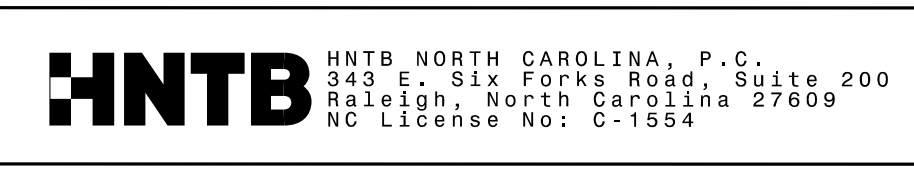


LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

25-APR-2019 19:02
 I4700-TC-ATP1b04.dgn
 HNTB

REMOVE CONFLICTING PAVEMENT MARKING.

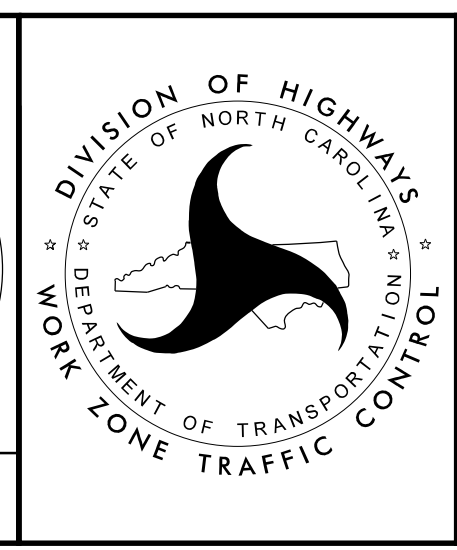


APPROVED: *Derek Eugene Vap*
DocuSigned by: Derek Eugene Vap
 C8279C85A5A4C8

DATE: 4/25/2019

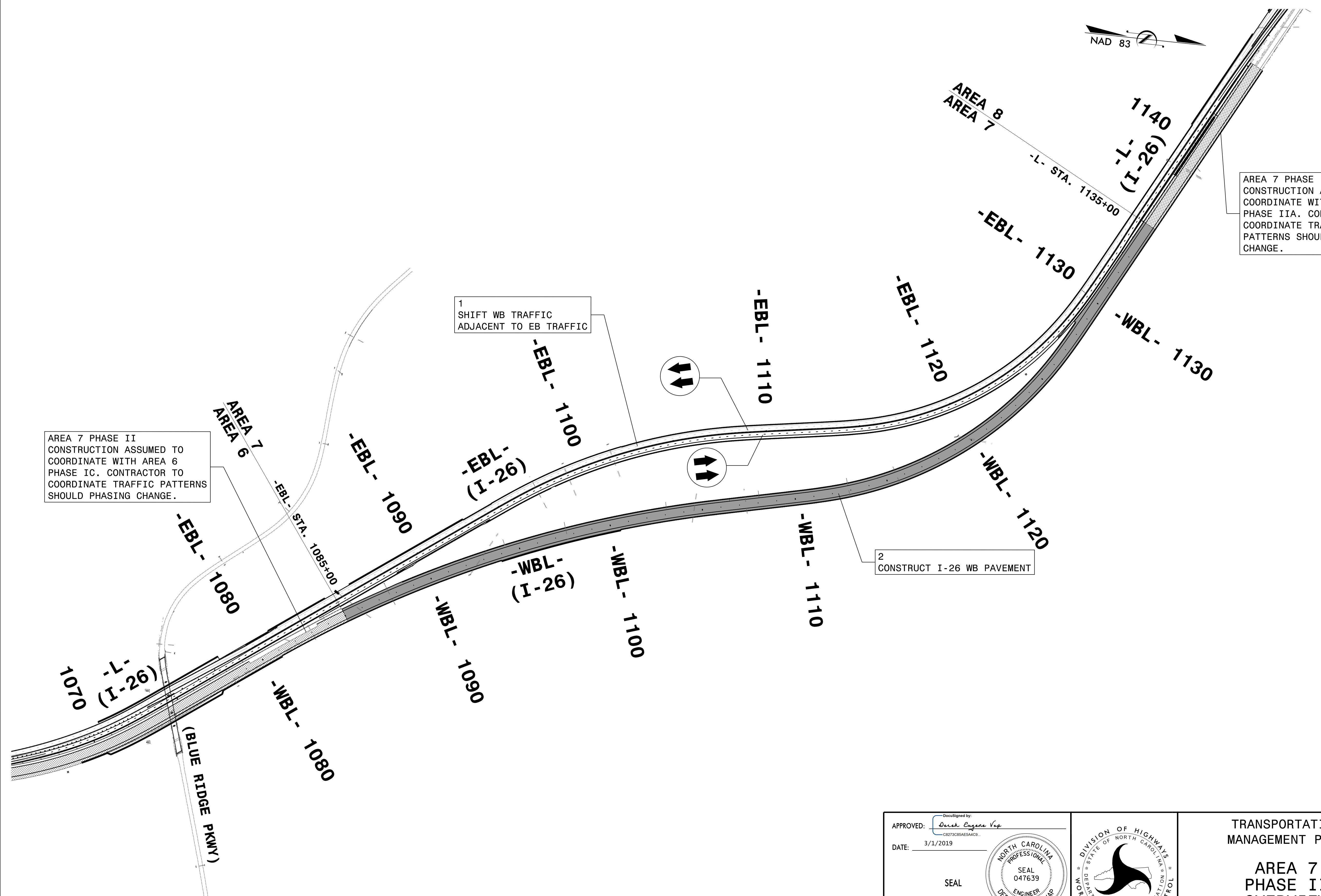
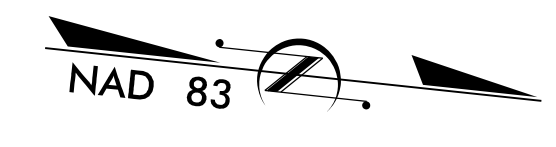
SEAL

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**TRANSPORTATION
 MANAGEMENT PLAN**

**AREA 7
 PHASE IB
 DETAIL 4**



AREA 7 PHASE II CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 6 PHASE IC. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

1 SHIFT WB TRAFFIC ADJACENT TO EB TRAFFIC

2 CONSTRUCT I-26 WB PAVEMENT

AREA 7 PHASE II CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 8 PHASE IIA. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

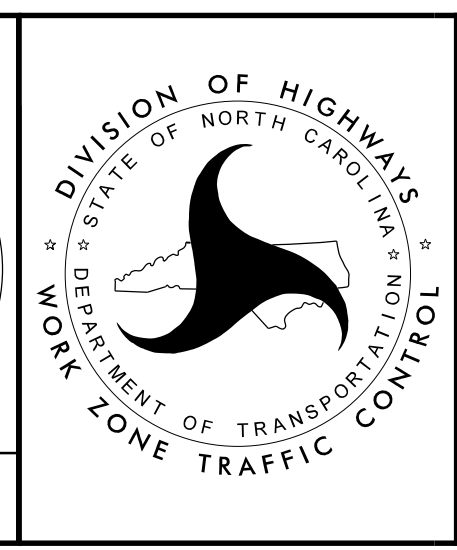
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HNTB HNTB NORTH CAROLINA, P.C.
 343 E. SIX FORKS ROAD, SUITE 200
 RALEIGH, NORTH CAROLINA 27609
 NC LICENSE NO: C-1554

APPROVED: *DEREK EUGENE YAP*
DocuSigned by: Derek Eugene Yap
 CB273C85AE544C9

DATE: 3/1/2019

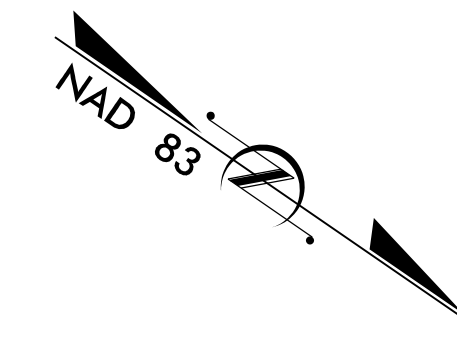
SEAL



TRANSPORTATION
 MANAGEMENT PLAN

AREA 7
 PHASE II
 OVERVIEW

**DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED**

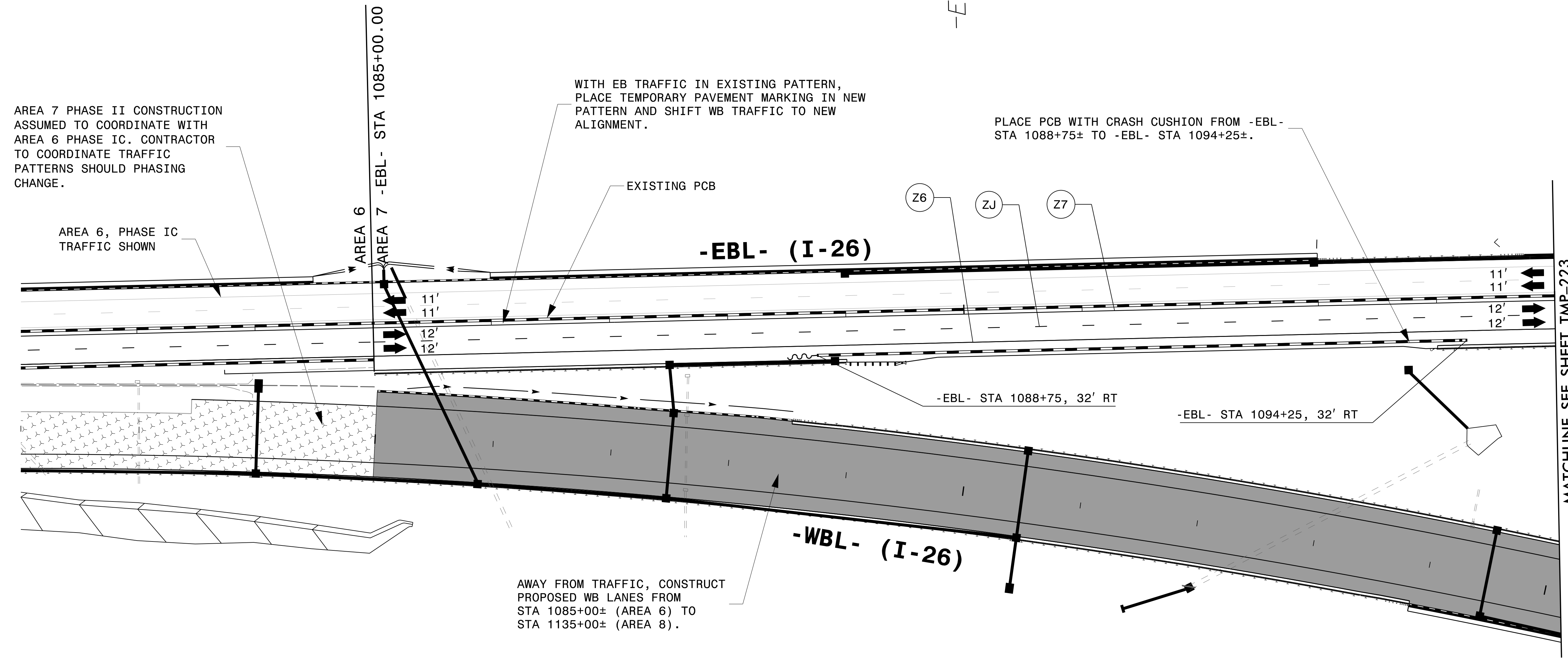


AREA 7 PHASE II CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 6 PHASE IC. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

AREA 6, PHASE IC TRAFFIC SHOWN

WITH EB TRAFFIC IN EXISTING PATTERN, PLACE TEMPORARY PAVEMENT MARKING IN NEW PATTERN AND SHIFT WB TRAFFIC TO NEW ALIGNMENT.

PLACE PCB WITH CRASH CUSHION FROM -EBL- STA 1088+75± TO -EBL- STA 1094+25±.



AWAY FROM TRAFFIC, CONSTRUCT PROPOSED WB LANES FROM STA 1085+00± (AREA 6) TO STA 1135+00± (AREA 8).

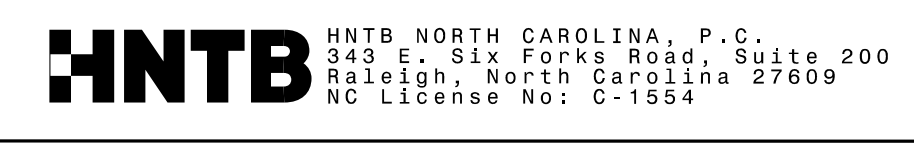
MATCHLINE SEE SHEET TMP-223
-EBL- STA 1095+00.00

LEGEND

- TEMPORARY PAVEMENT
- REMOVAL
- WORK AREA
- WEDGE / WIDEN
- ONGOING CONSTRUCTION

26-APR-2019 06:53
I4700-TC-ATP201.dgn
HNTB

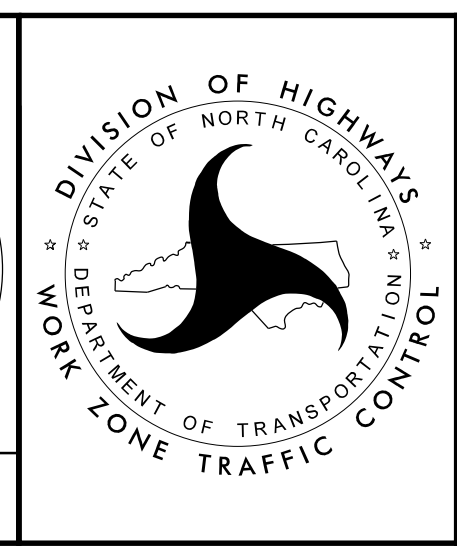
REMOVE CONFLICTING PAVEMENT MARKING.



APPROVED: *DocuSigned by: Derek Eugene Vap*
DATE: 4/26/2019

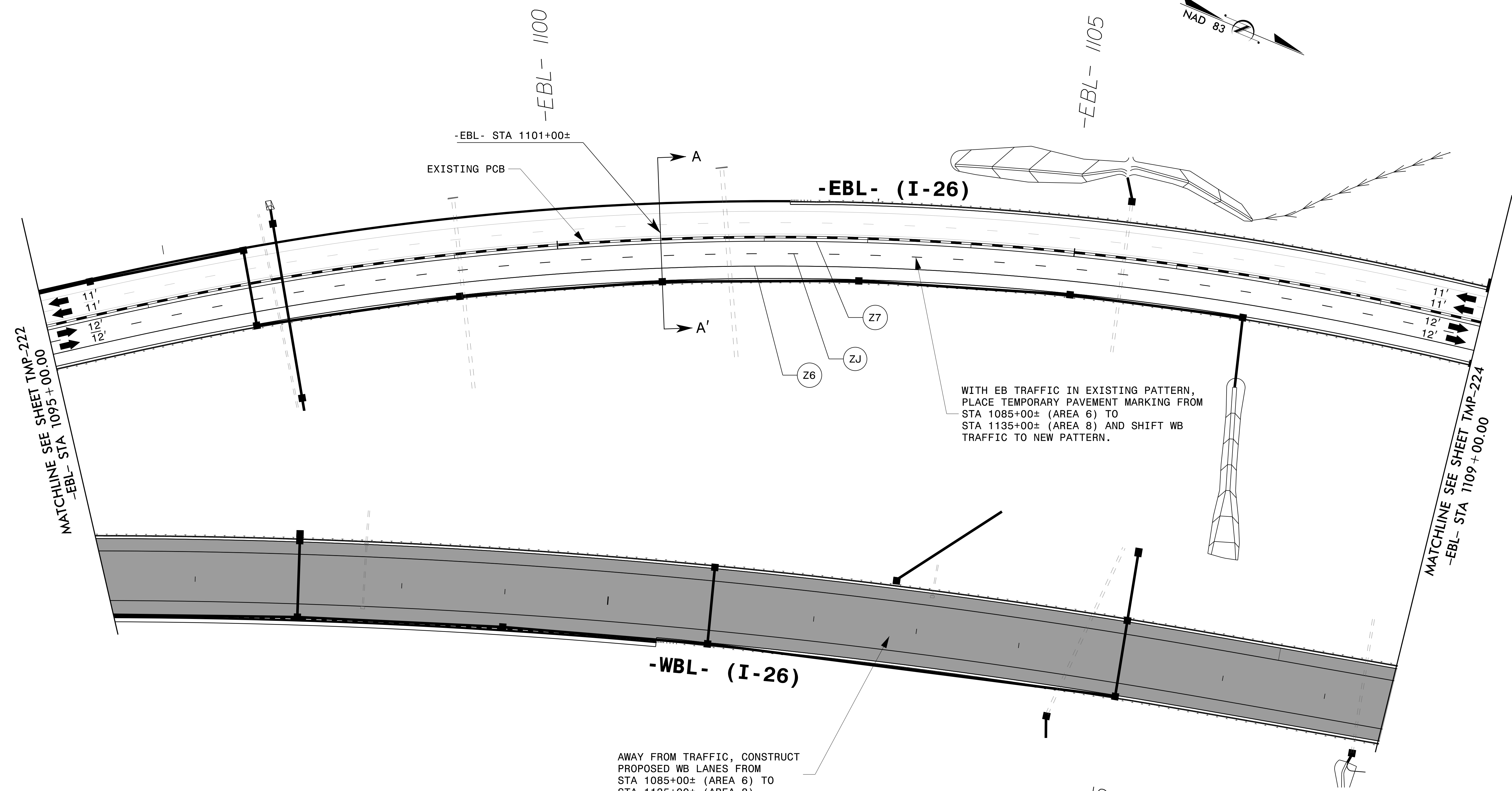
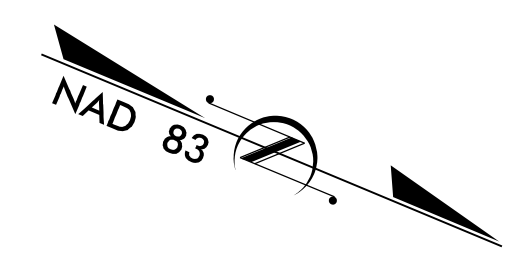
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TRANSPORTATION MANAGEMENT PLAN

AREA 7 PHASE II DETAIL 1

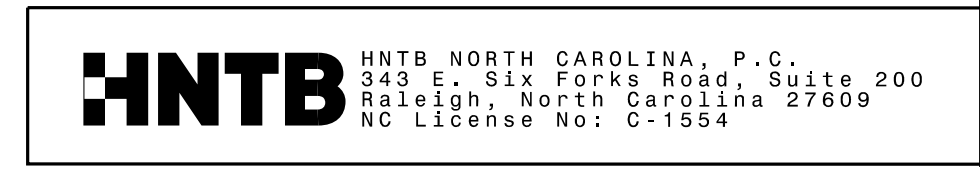


LEGEND

	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		

REFER TO SHEETS TMP-231 FOR CUT SECTION(S).

REMOVE CONFLICTING PAVEMENT MARKING.



APPROVED: *Derek Eugene Yarb*

DATE: 4/26/2019

SEAL

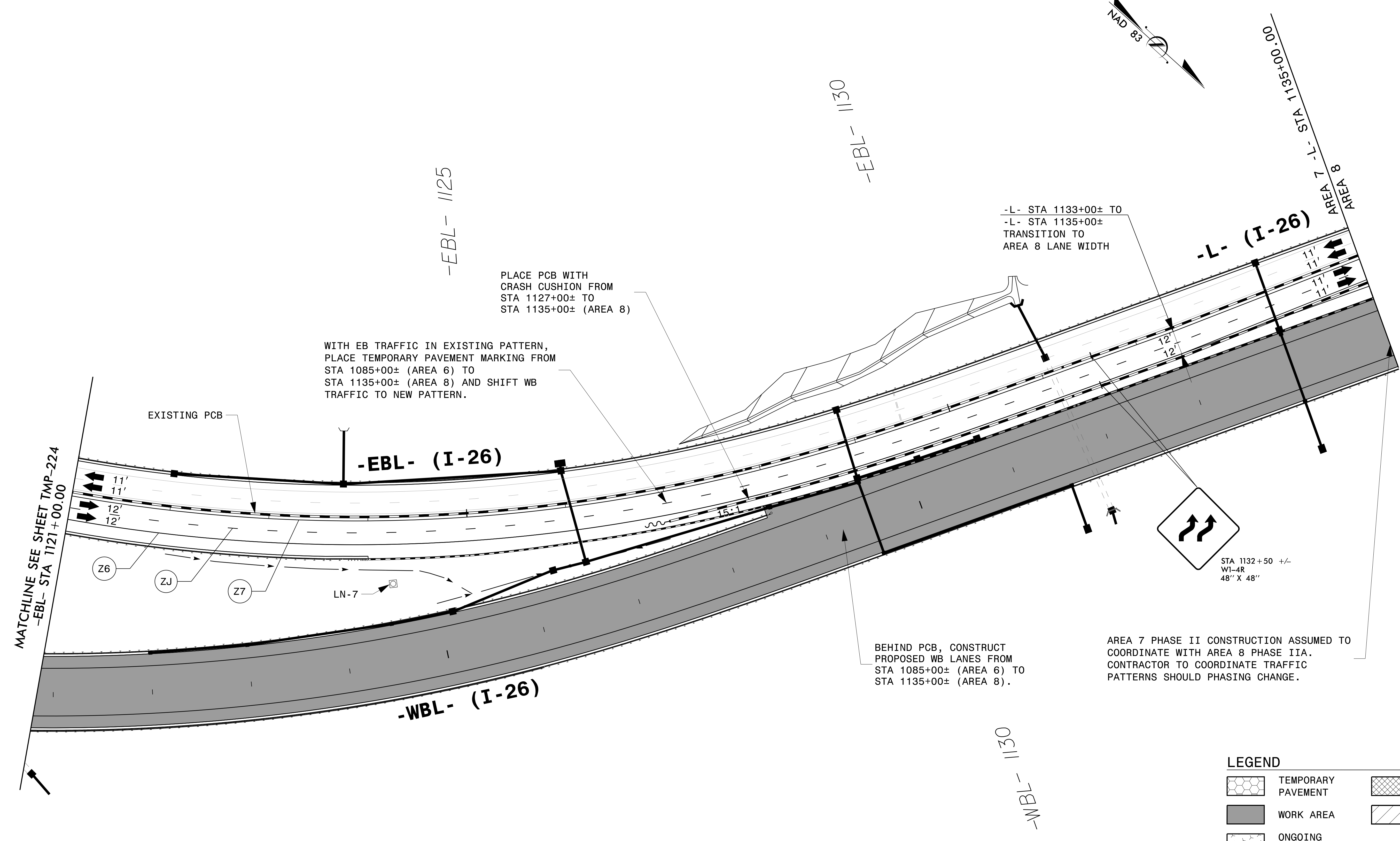
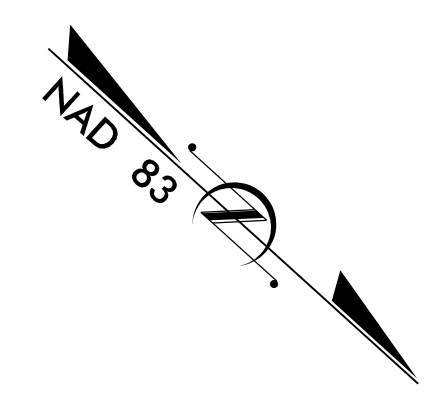
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TRANSPORTATION MANAGEMENT PLAN

**AREA 7
PHASE II
DETAIL 2**

26-APR-2019 11:13
I-4700-TC-ATP202.dgn
HNTB



MATCHLINE SEE SHEET TMP-224
-EBL- STA 1121+00.00

EXISTING PCB

PLACE PCB WITH CRASH CUSHION FROM STA 1127+00± TO STA 1135+00± (AREA 8)

WITH EB TRAFFIC IN EXISTING PATTERN, PLACE TEMPORARY PAVEMENT MARKING FROM STA 1085+00± (AREA 6) TO STA 1135+00± (AREA 8) AND SHIFT WB TRAFFIC TO NEW PATTERN.

-L- STA 1133+00± TO
-L- STA 1135+00±
TRANSITION TO
AREA 8 LANE WIDTH

BEHIND PCB, CONSTRUCT PROPOSED WB LANES FROM STA 1085+00± (AREA 6) TO STA 1135+00± (AREA 8).

AREA 7 PHASE II CONSTRUCTION ASSUMED TO COORDINATE WITH AREA 8 PHASE IIA. CONTRACTOR TO COORDINATE TRAFFIC PATTERNS SHOULD PHASING CHANGE.

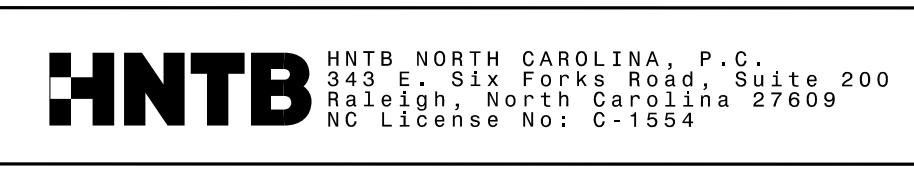
STA 1132+50 +/-
WI-4R
48" X 48"

LEGEND

- | | | | |
|--|----------------------|--|---------------|
| | TEMPORARY PAVEMENT | | REMOVAL |
| | WORK AREA | | WEDGE / WIDEN |
| | ONGOING CONSTRUCTION | | |

25-APR-2019 19:02
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HNTB

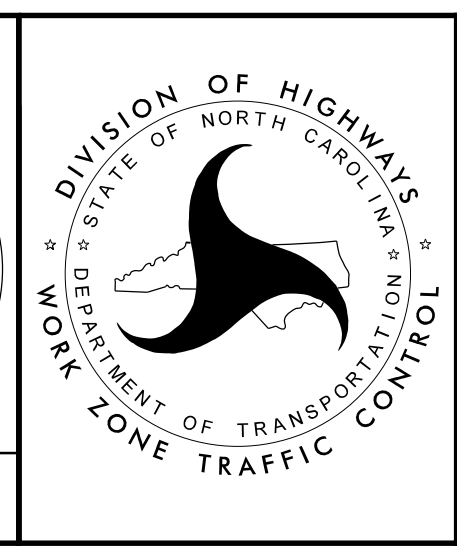
REMOVE CONFLICTING PAVEMENT MARKING.



APPROVED: *Dezek Eugene Vap*
DATE: 4/25/2019

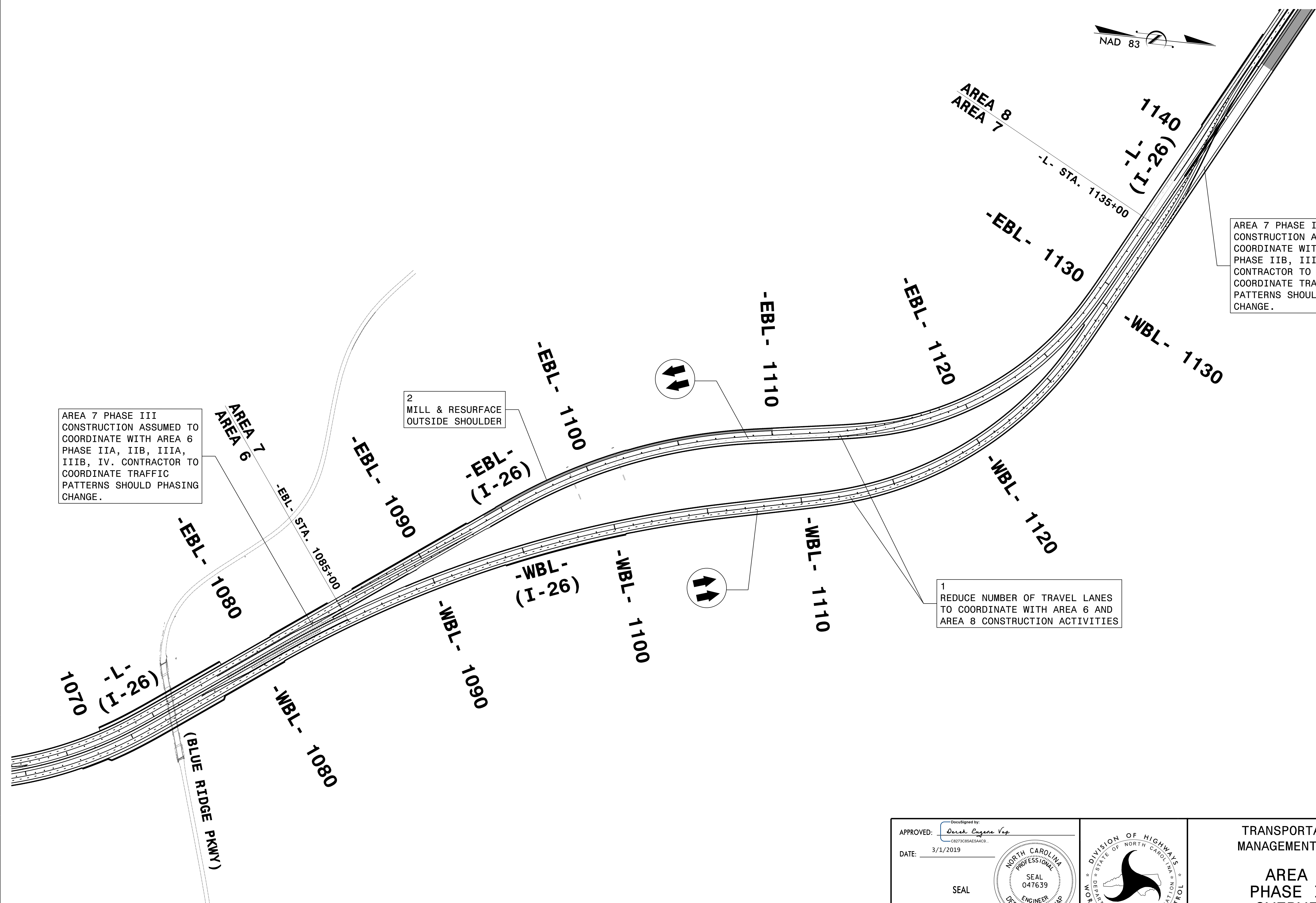
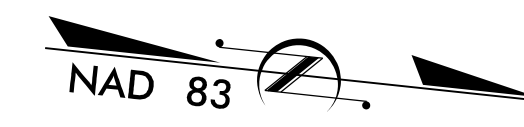
SEAL

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TRANSPORTATION MANAGEMENT PLAN

AREA 7 PHASE II DETAIL 4



AREA 7 PHASE III
CONSTRUCTION ASSUMED TO
COORDINATE WITH AREA 6
PHASE IIA, IIB, IIIA,
IIIB, IV. CONTRACTOR TO
COORDINATE TRAFFIC
PATTERNS SHOULD PHASING
CHANGE.

2
MILL & RESURFACE
OUTSIDE SHOULDER

1
REDUCE NUMBER OF TRAVEL LANES
TO COORDINATE WITH AREA 6 AND
AREA 8 CONSTRUCTION ACTIVITIES

AREA 7 PHASE III
CONSTRUCTION ASSUMED TO
COORDINATE WITH AREA 8
PHASE IIB, III, & IV.
CONTRACTOR TO
COORDINATE TRAFFIC
PATTERNS SHOULD PHASING
CHANGE.

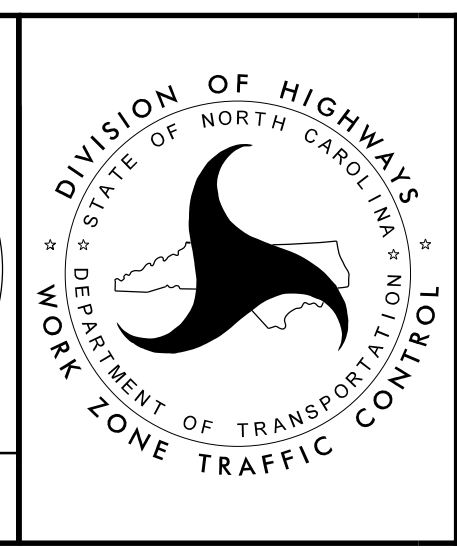
01-MAR-2019 14:58
 I4700B-TC-A723_OV.dgn
 HNTB

HNTB HNTB NORTH CAROLINA, P.C.
 343 E. SIX FORKS ROAD, SUITE 200
 RALEIGH, NORTH CAROLINA 27609
 NC LICENSE NO: C-1554

APPROVED: *DEREK EUGENE YAP*
DocuSigned by:
Derek Eugene Yap
CB273C85AE544C9

DATE: 3/1/2019

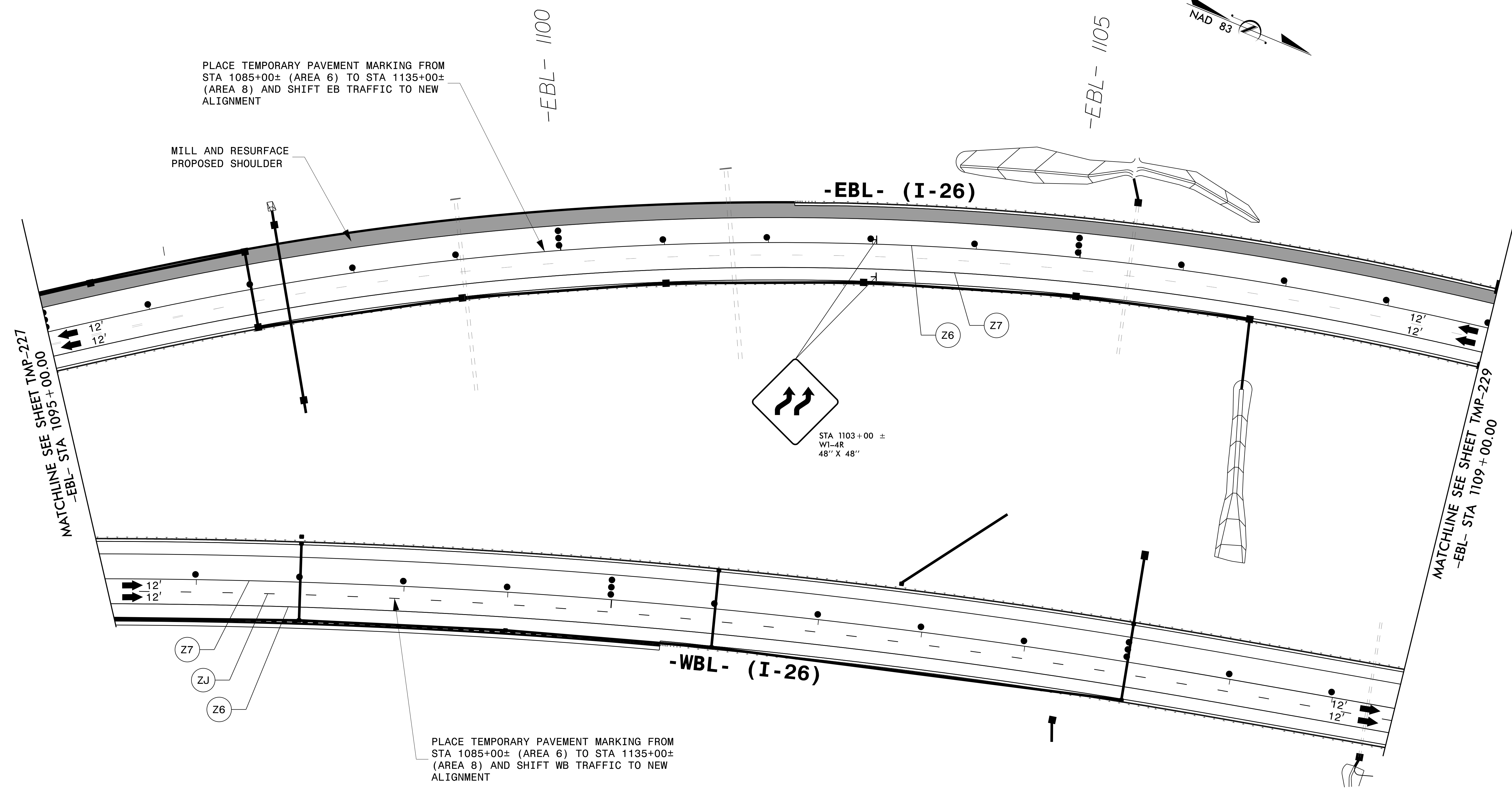
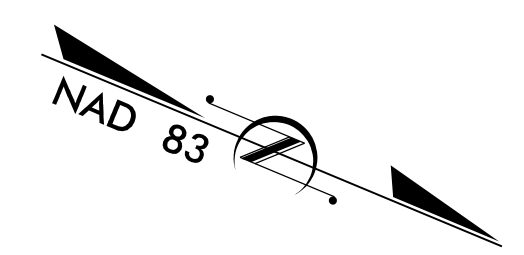
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TRANSPORTATION
MANAGEMENT PLAN

AREA 7
PHASE III
OVERVIEW

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PLACE TEMPORARY PAVEMENT MARKING FROM STA 1085+00± (AREA 6) TO STA 1135+00± (AREA 8) AND SHIFT EB TRAFFIC TO NEW ALIGNMENT

MILL AND RESURFACE PROPOSED SHOULDER

-EBL- (I-26)

-WBL- (I-26)

STA 1103+00 ±
W1-4R
48" X 48"

PLACE TEMPORARY PAVEMENT MARKING FROM STA 1085+00± (AREA 6) TO STA 1135+00± (AREA 8) AND SHIFT WB TRAFFIC TO NEW ALIGNMENT

MATCHLINE SEE SHEET TMP-227
-EBL- STA 1095+00.00

MATCHLINE SEE SHEET TMP-229
-EBL- STA 1109+00.00

LEGEND

- | | | | |
|--|----------------------|--|---------------|
| | TEMPORARY PAVEMENT | | REMOVAL |
| | WORK AREA | | WEDGE / WIDEN |
| | ONGOING CONSTRUCTION | | |

25-APR-2019 19:02
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HNTB

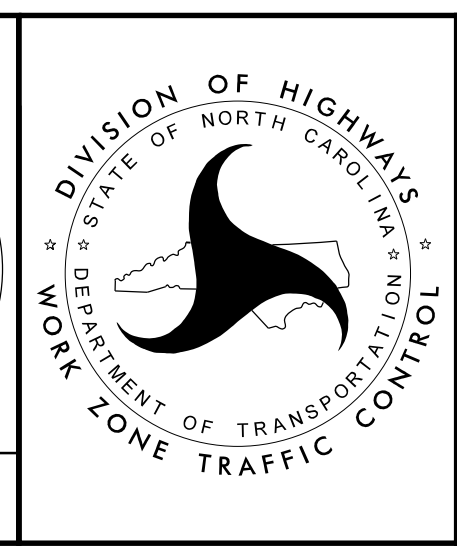
REMOVE CONFLICTING PAVEMENT MARKING.



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DATE: 4/25/2019

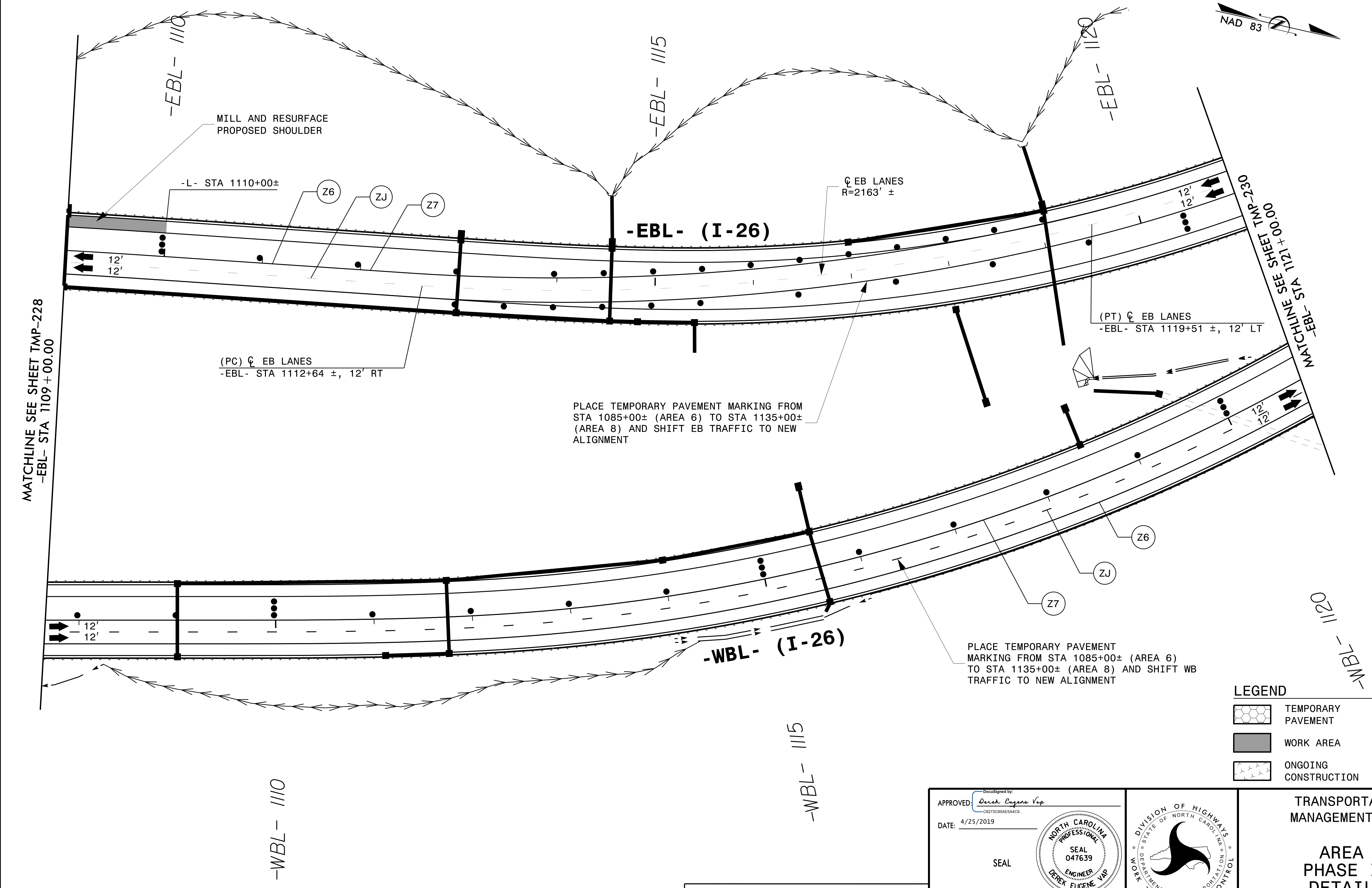
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TRANSPORTATION
MANAGEMENT PLAN

AREA 7
PHASE III
DETAIL 2



MATCHLINE SEE SHEET TMP-228
-EBL- STA 1109+00.00

MATCHLINE SEE SHEET TMP-230
-EBL- STA 1121+00.00

25-APR-2019 19:02
I-4700-TC-ATP303.dgn
HNTB

REMOVE CONFLICTING PAVEMENT MARKING.

PLACE TEMPORARY PAVEMENT MARKING FROM STA 1085+00± (AREA 6) TO STA 1135+00± (AREA 8) AND SHIFT EB TRAFFIC TO NEW ALIGNMENT

PLACE TEMPORARY PAVEMENT MARKING FROM STA 1085+00± (AREA 6) TO STA 1135+00± (AREA 8) AND SHIFT WB TRAFFIC TO NEW ALIGNMENT

LEGEND

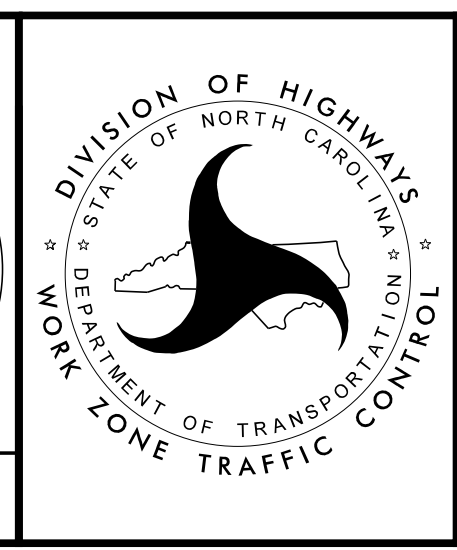
	TEMPORARY PAVEMENT		REMOVAL
	WORK AREA		WEDGE / WIDEN
	ONGOING CONSTRUCTION		



APPROVED: *Dezek Eugene Vap*
DATE: 4/25/2019

SEAL

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TRANSPORTATION MANAGEMENT PLAN

**AREA 7
PHASE III
DETAIL 3**