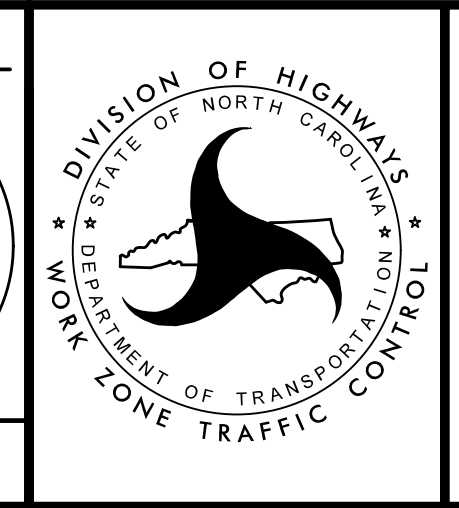


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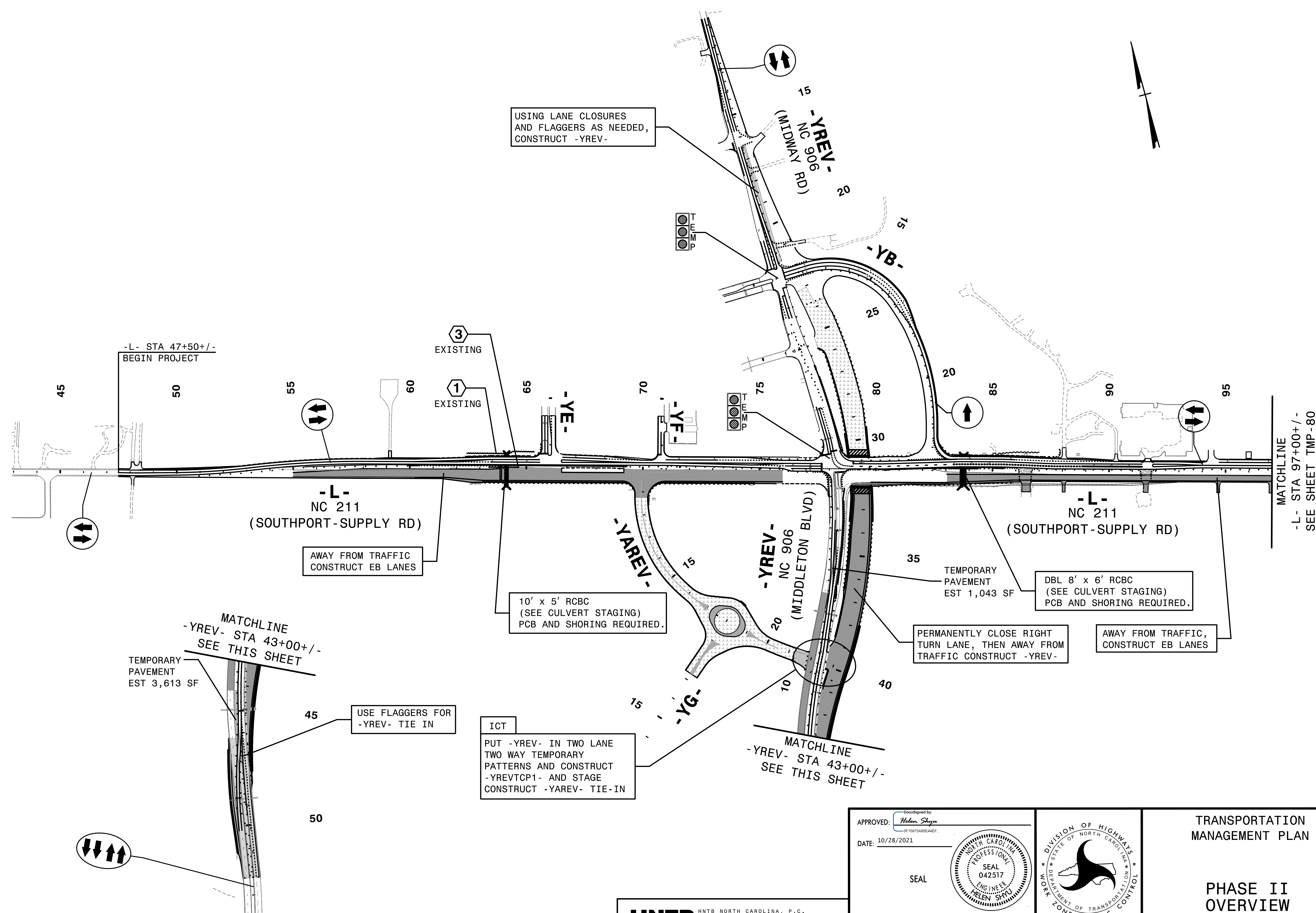
HNTB HNTB NORTH CAROLINA, P.C.
 343 E. Six Forks Road, Suite 200
 Raleigh, North Carolina 27609
 NC License No: C-1554

APPROVED: *Helen Shyu*
 DATE: 11/10/2021
 SEAL
 PROFESSIONAL ENGINEER
 HELLEN SHYU
 042517



TRANSPORTATION
 MANAGEMENT PLAN
 PHASE IB
 STEPS 16.5 & 16.6
 DETAIL

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED



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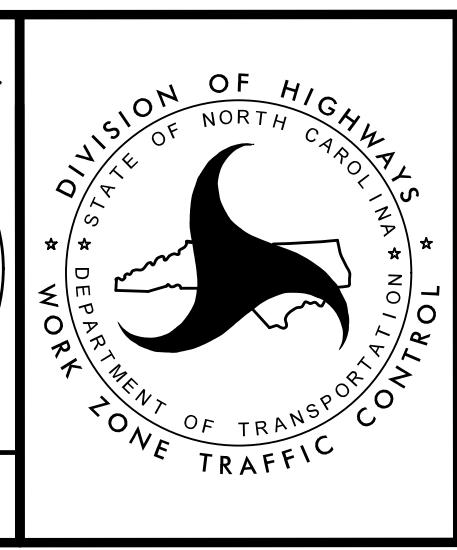
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 343 E. Six Forks Road, Suite 200
 Raleigh, North Carolina 27609
 NC License No: C-1554

APPROVED: *Helen Shyu*
 DATE: 10/28/2021

SEAL

SEAL
 042517
 HELLEN SHYU
 ENGINEER

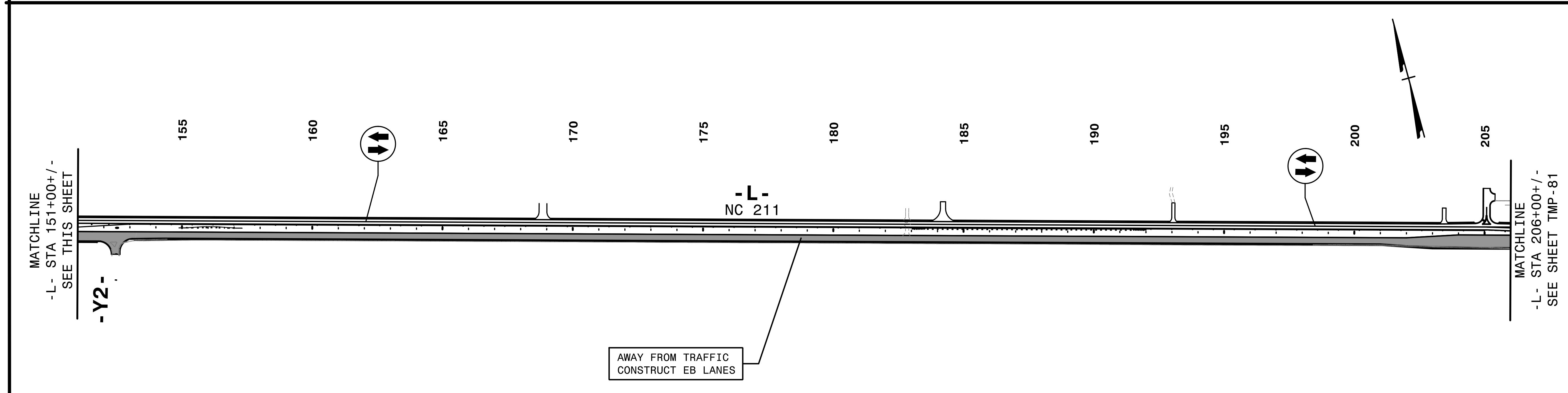
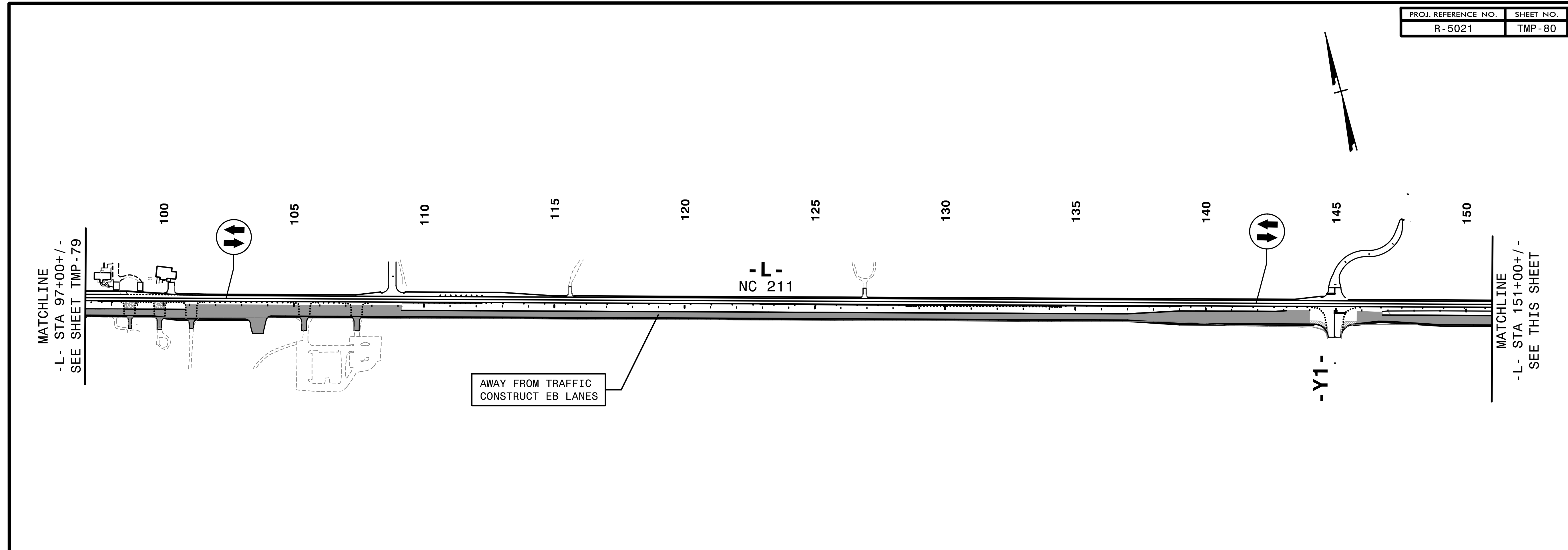
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TRANSPORTATION
 MANAGEMENT PLAN

PHASE II
 OVERVIEW

PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-80



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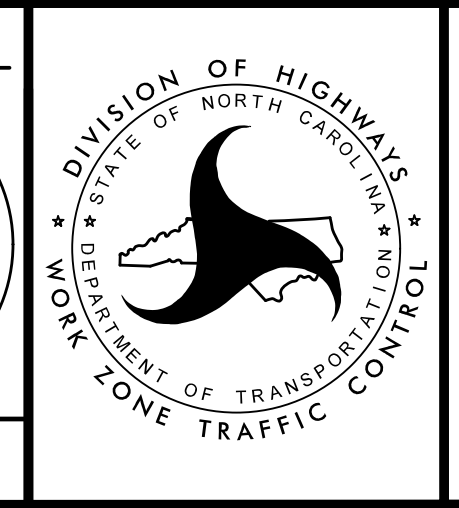
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 343 E. Six Forks Road, Suite 200
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 NC License No: C-1554

APPROVED: *Helen Shyu*
 DATE: 9/9/2021

SEAL

SEAL
 042517
 ENGINEER
 HELEN SHYU

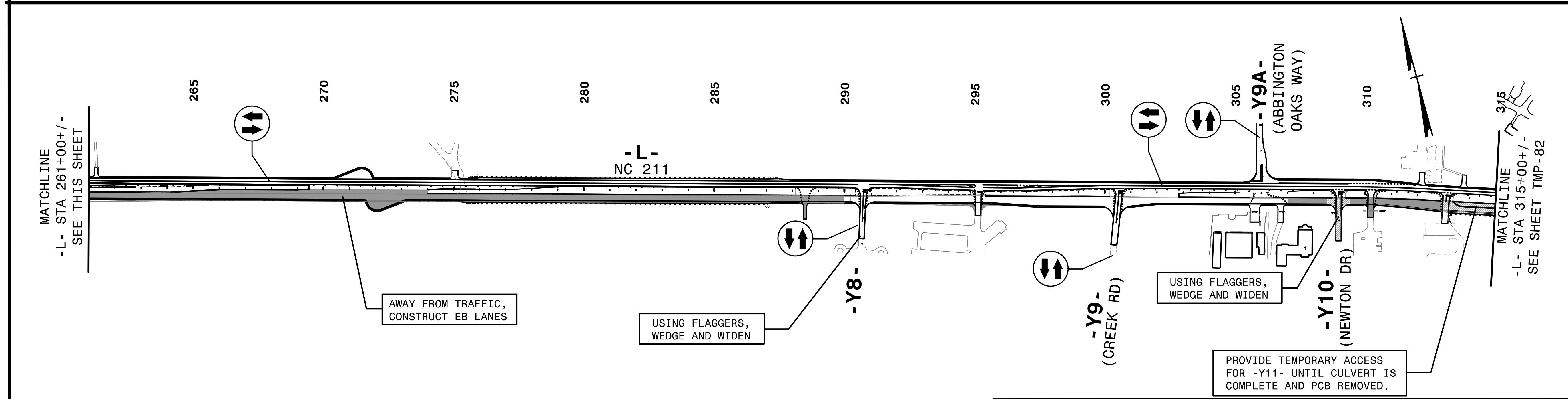
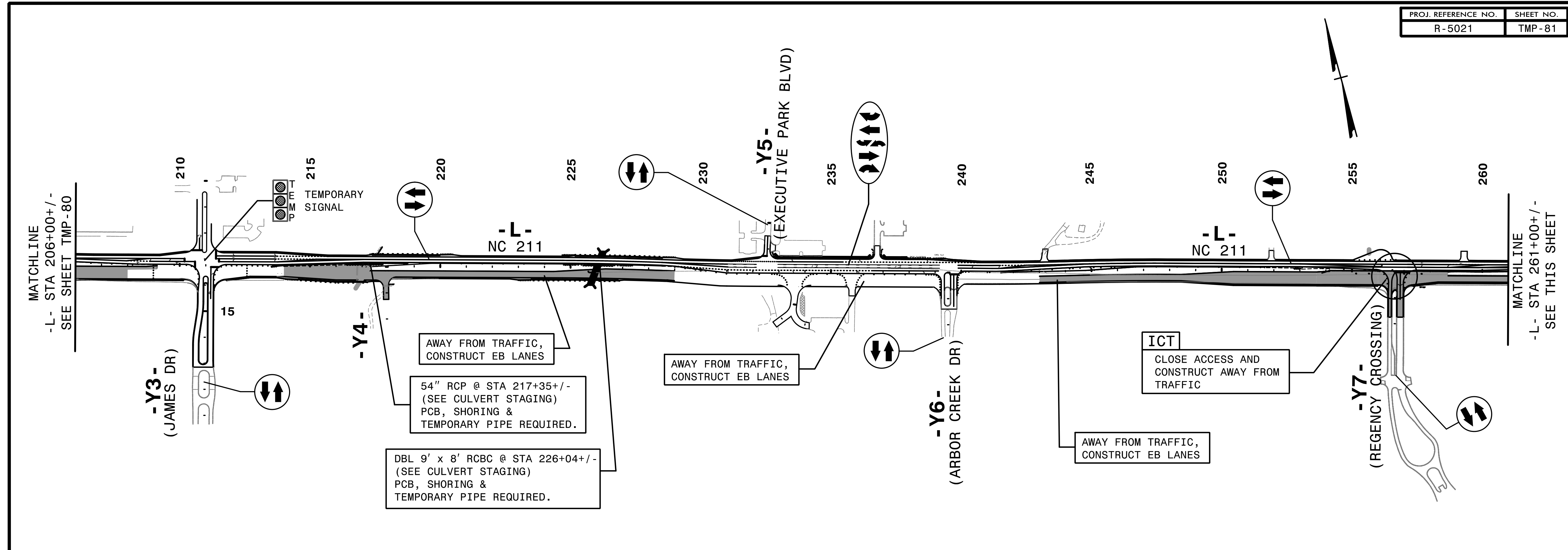
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TRANSPORTATION
 MANAGEMENT PLAN

**PHASE II
 OVERVIEW**

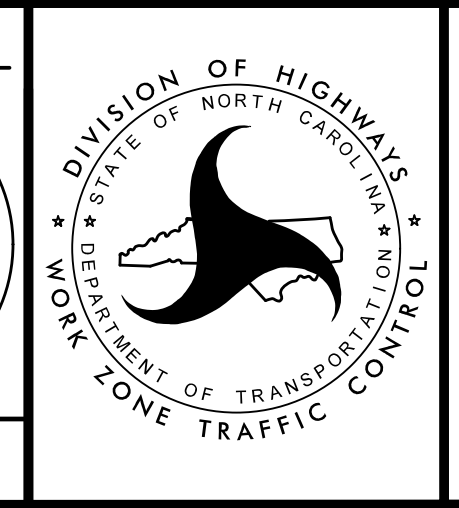
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R-5021	TMP-81



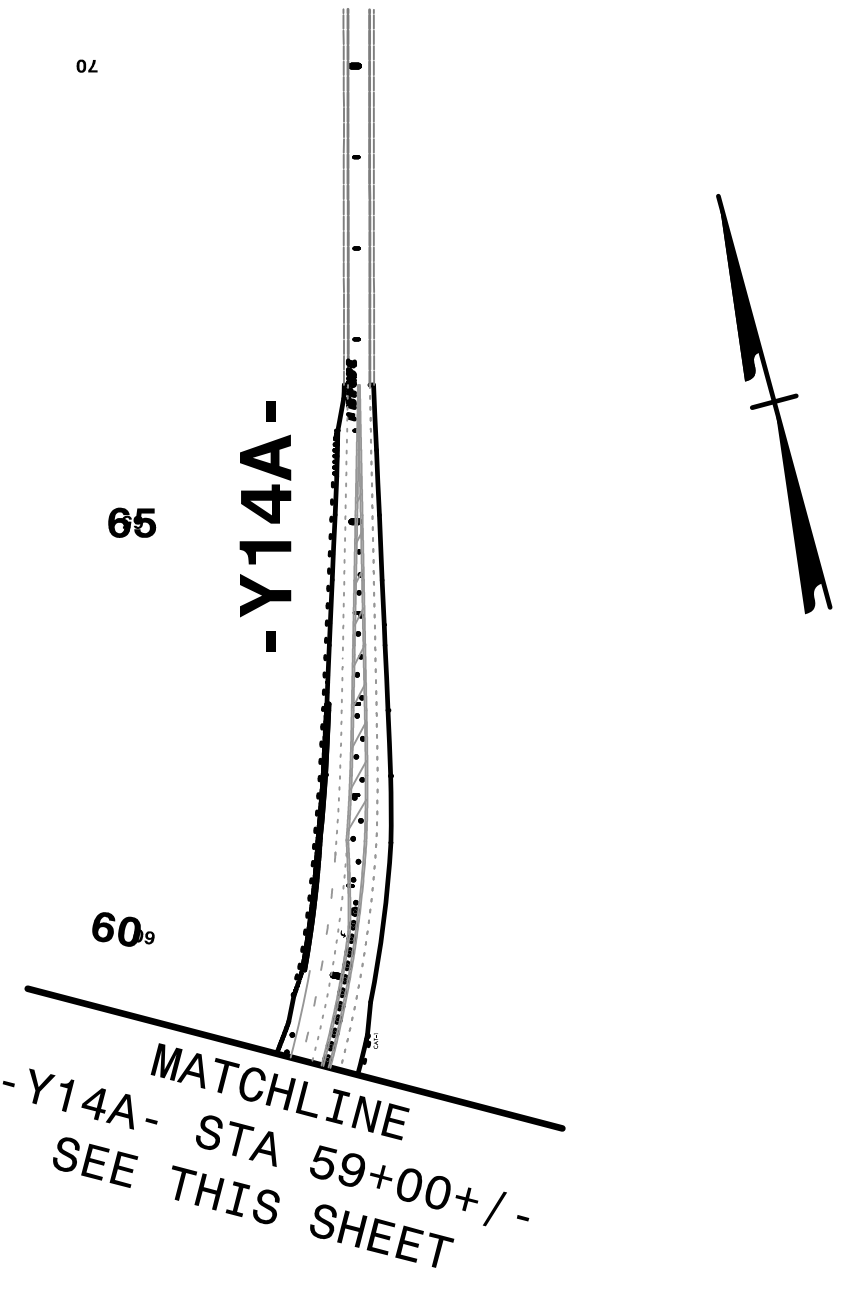
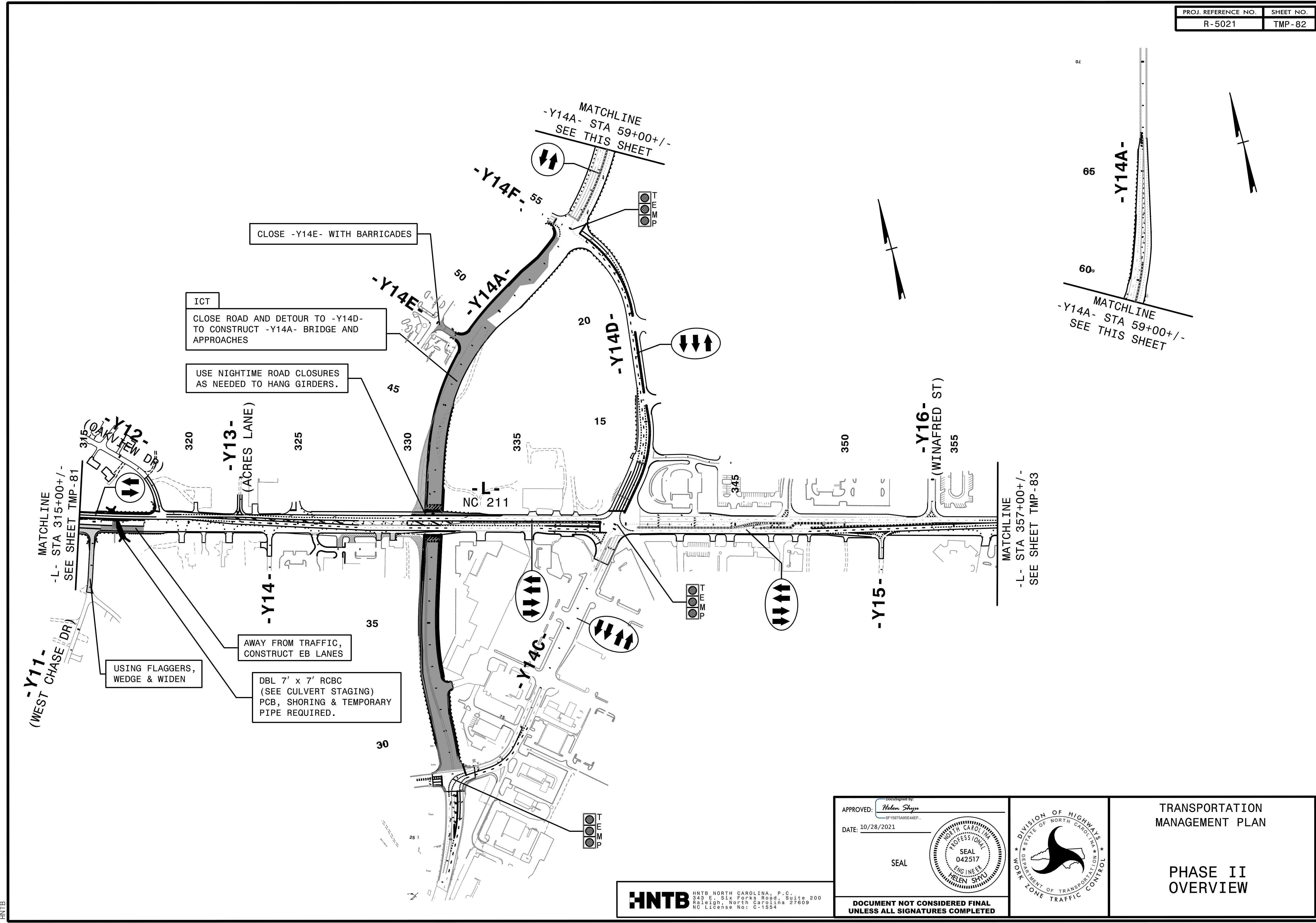
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 343 E. Six Forks Road, Suite 200
 Raleigh, North Carolina 27609
 NC License No: C-1554

APPROVED: *Helen Shyu*
 DATE: 9/9/2021
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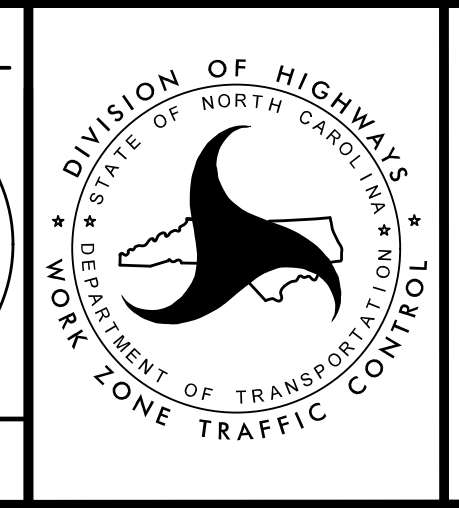
TRANSPORTATION
 MANAGEMENT PLAN
 PHASE II
 OVERVIEW



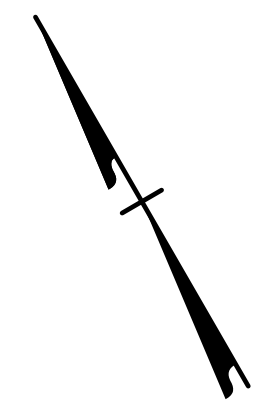
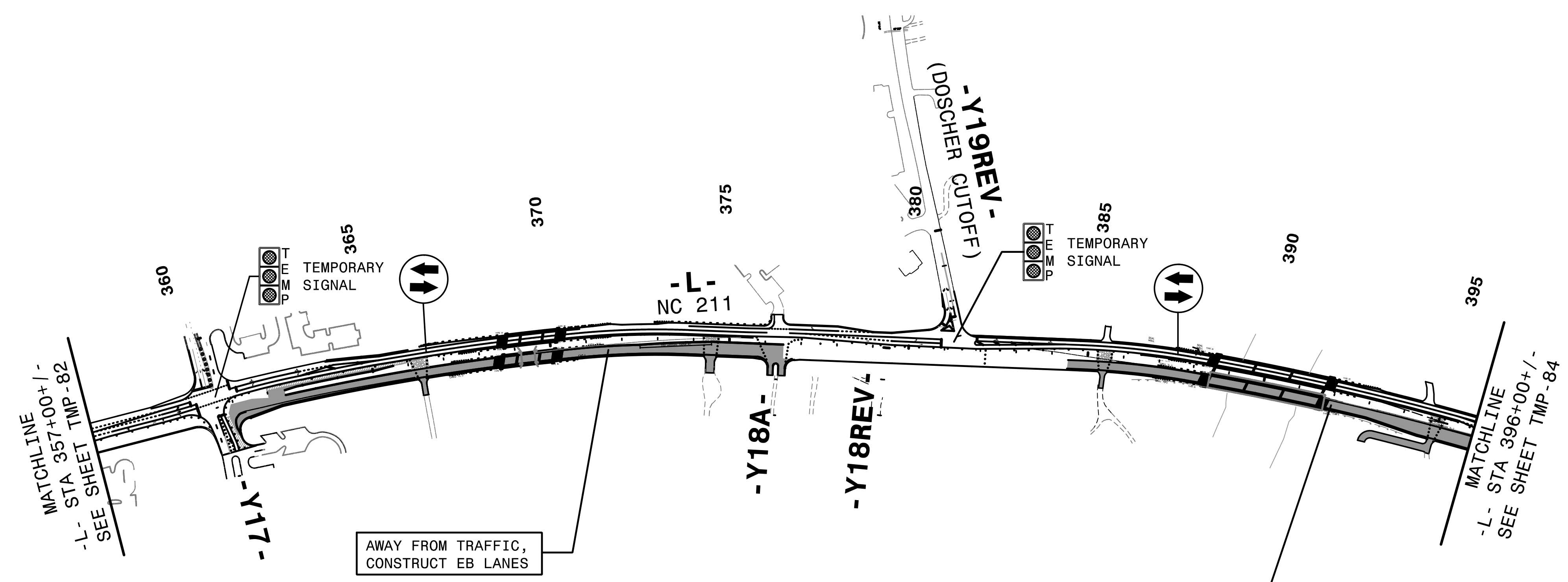
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 HNTB NORTH CAROLINA, P.C.
 343 E. Six Forks Road, Suite 200
 Raleigh, North Carolina 27609
 NC License No: C-1554

APPROVED: *Helen Shyu*
 DATE: 10/28/2021
 SEAL
 NORTH CAROLINA PROFESSIONAL SEAL 042517 ENGINEER HELEN SHYU
 DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



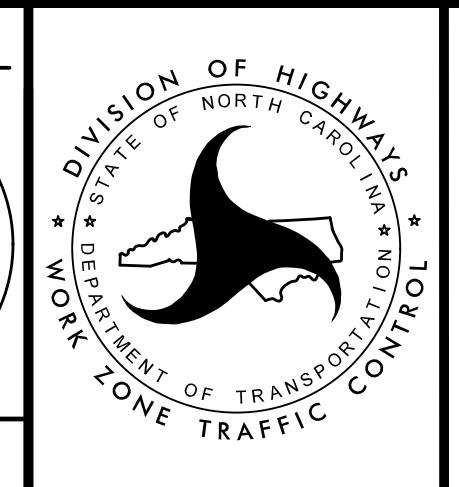
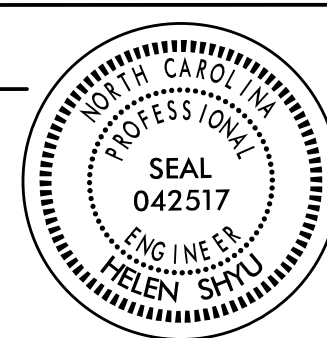
TRANSPORTATION MANAGEMENT PLAN
 PHASE II OVERVIEW



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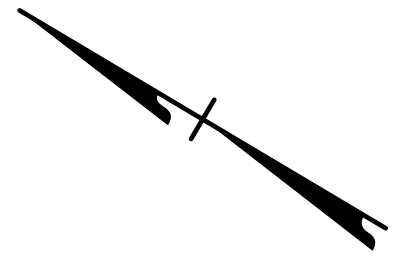
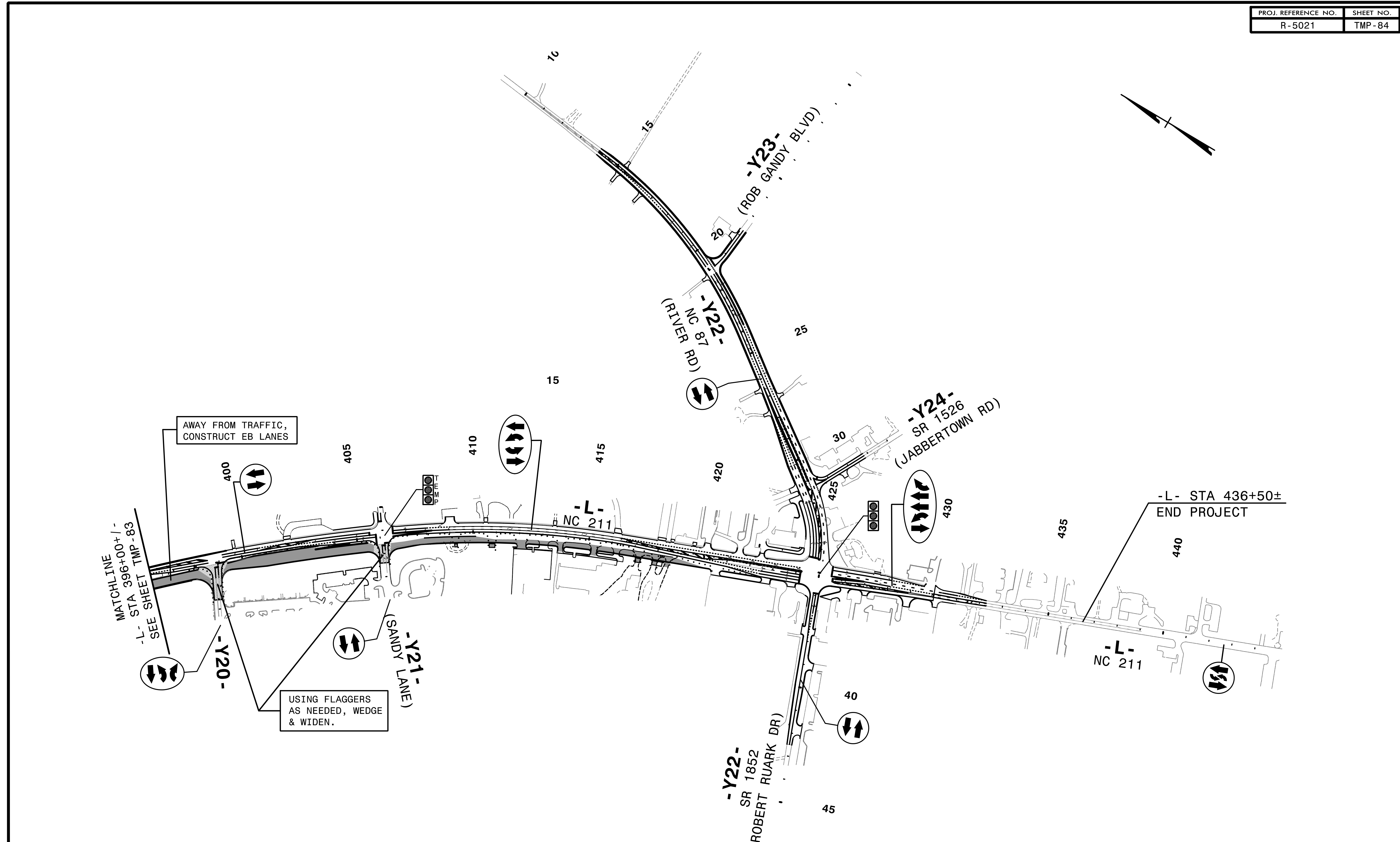
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 DATE: 9/9/2021
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TRANSPORTATION
 MANAGEMENT PLAN

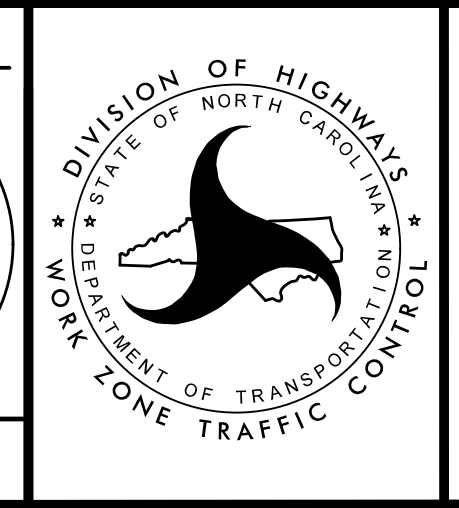
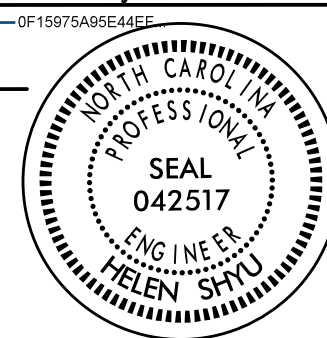
 PHASE II
 OVERVIEW



2/6/2019
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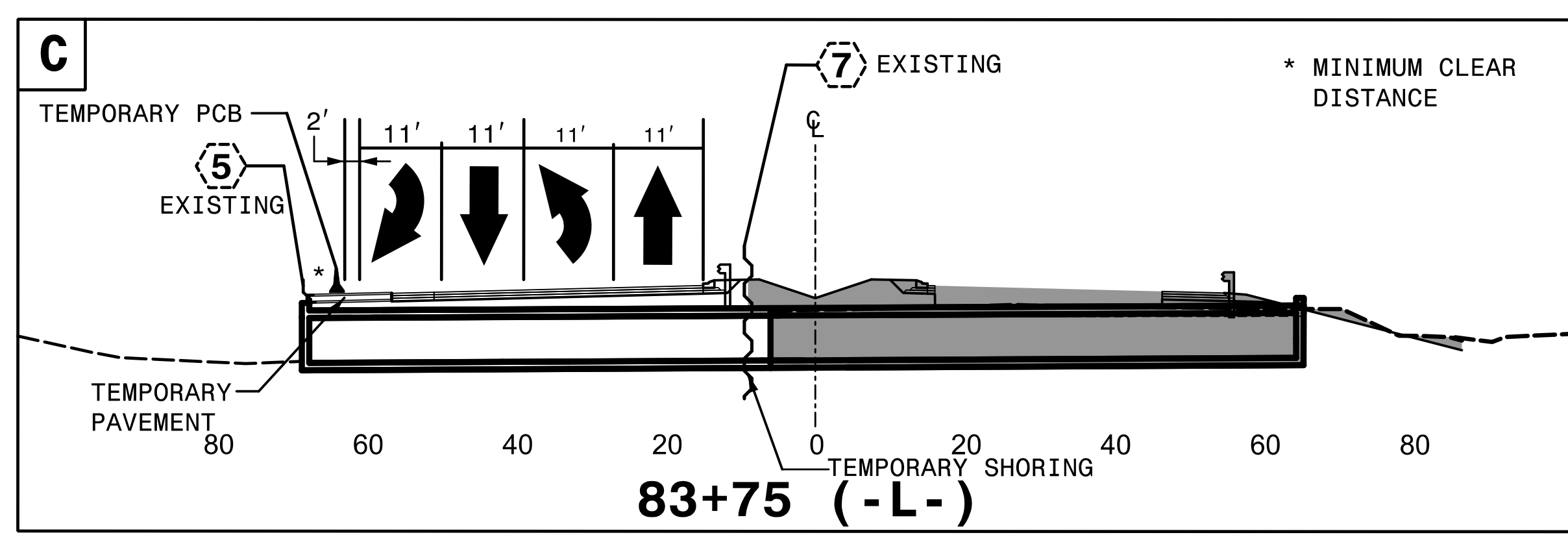
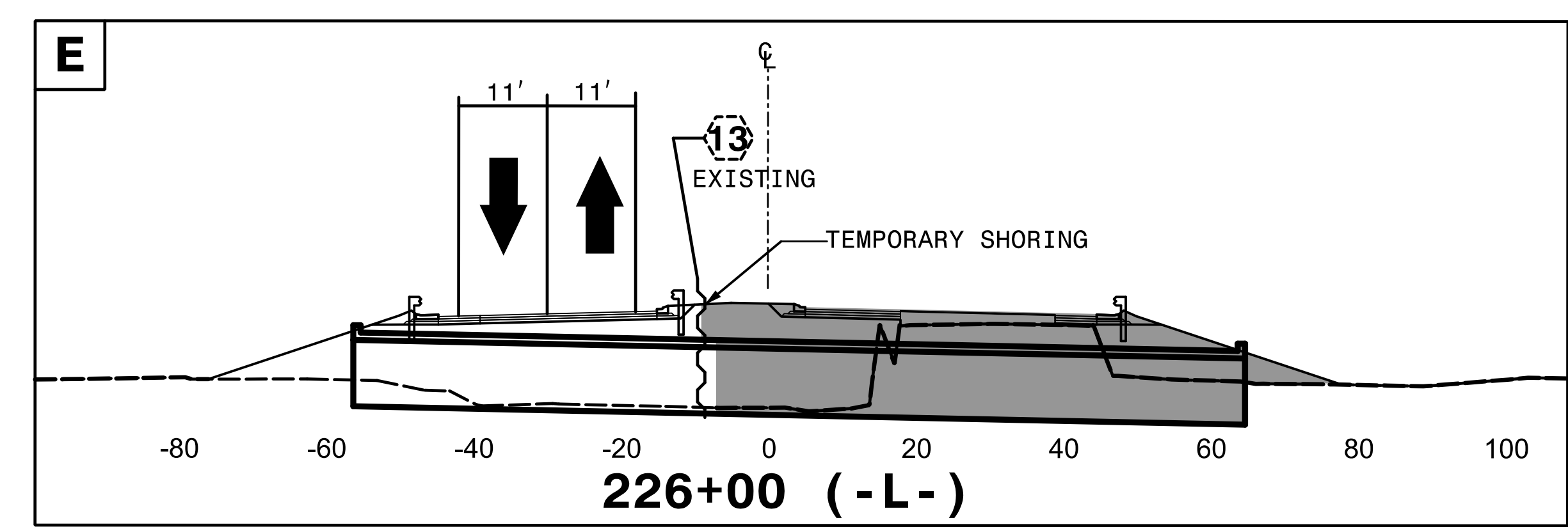
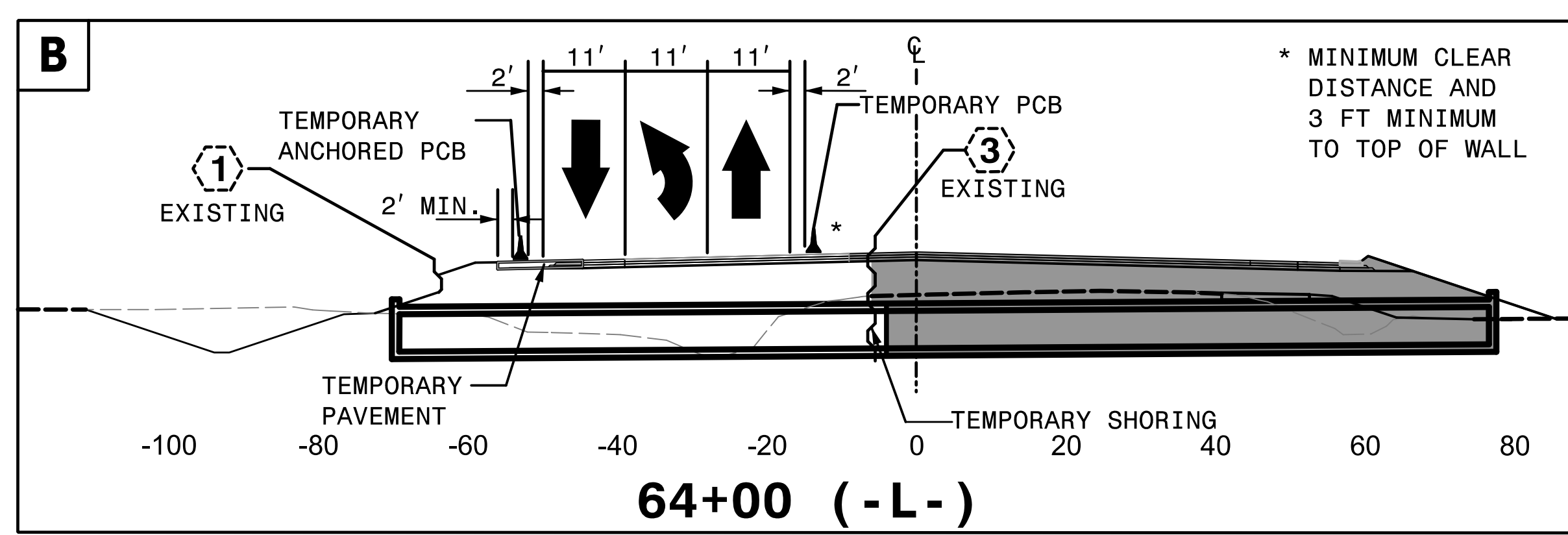
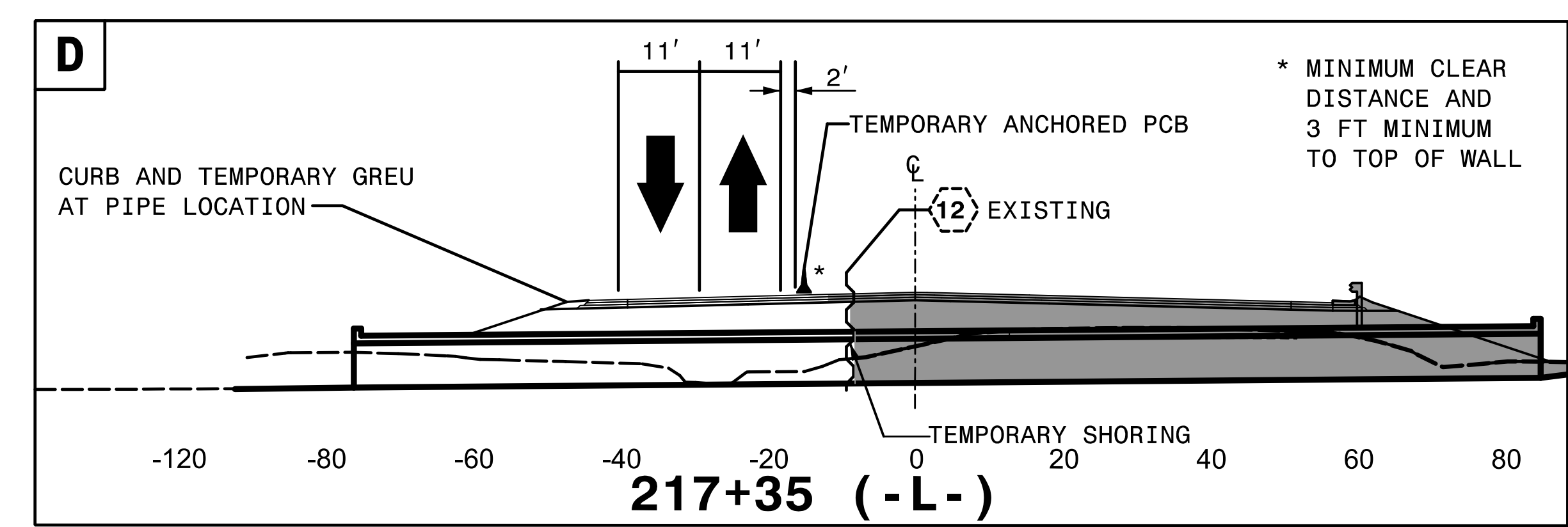
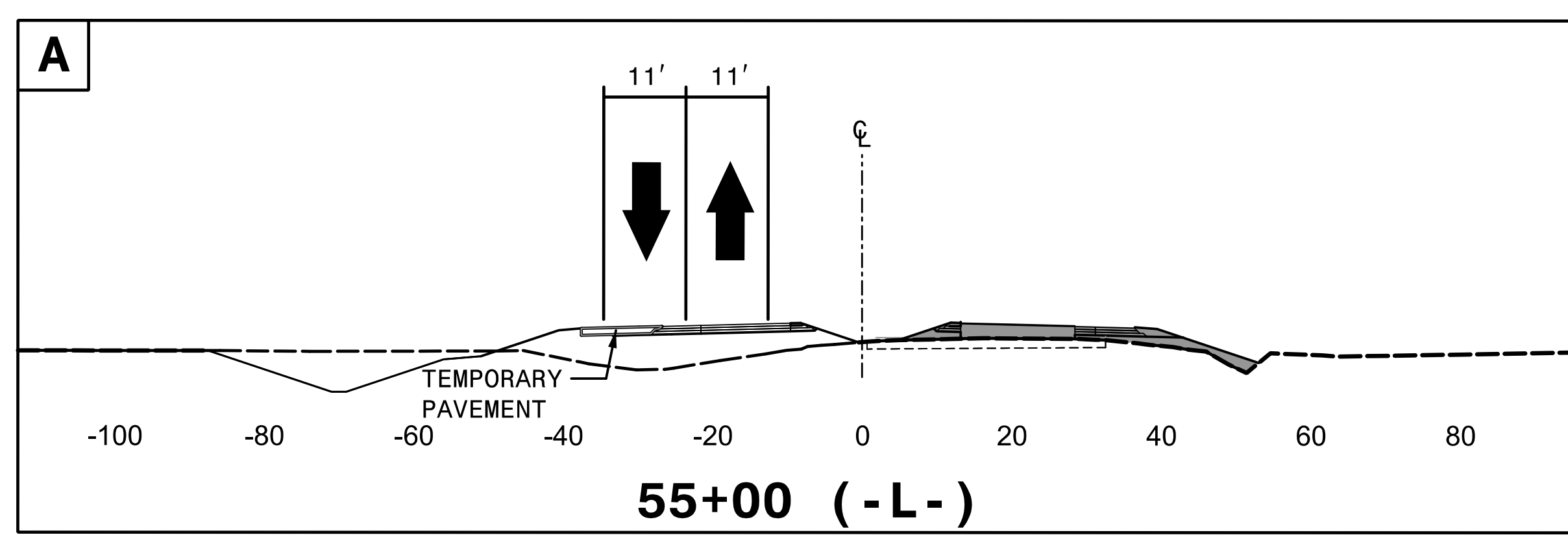
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 Raleigh, North Carolina 27609
 NC License No: C-1554

APPROVED: *Helen Shyu*
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TRANSPORTATION
 MANAGEMENT PLAN

 PHASE II
 OVERVIEW



F: -L- STA 316+68+/-, SEE TMP-98
G: -YREV- STA 34+00+/-, SEE TMP-88

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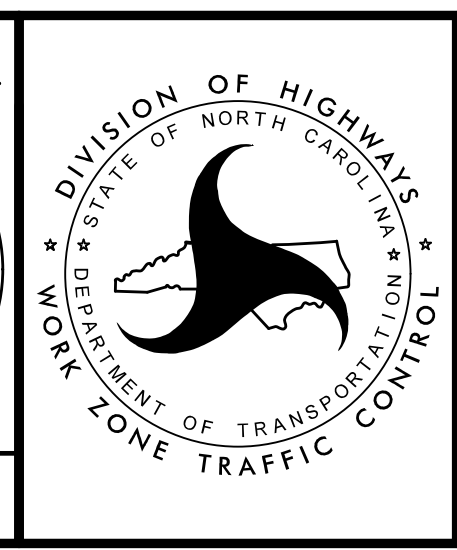


APPROVED: *Helen Shyu*
 DATE: 10/28/2021

SEAL

SEAL 042517
 ENGINEER
 HELEN SHYU

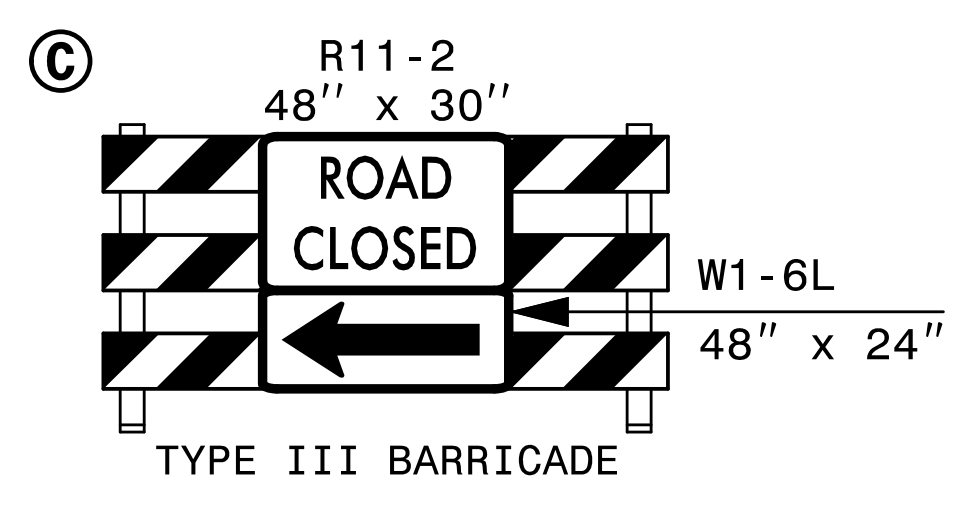
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TRANSPORTATION
 MANAGEMENT PLAN

PHASE II
 CUT SECTIONS

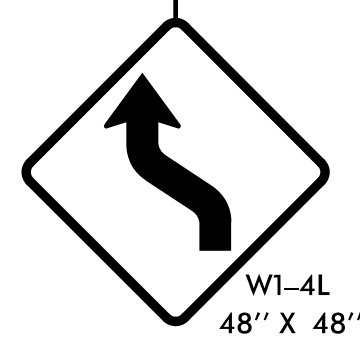
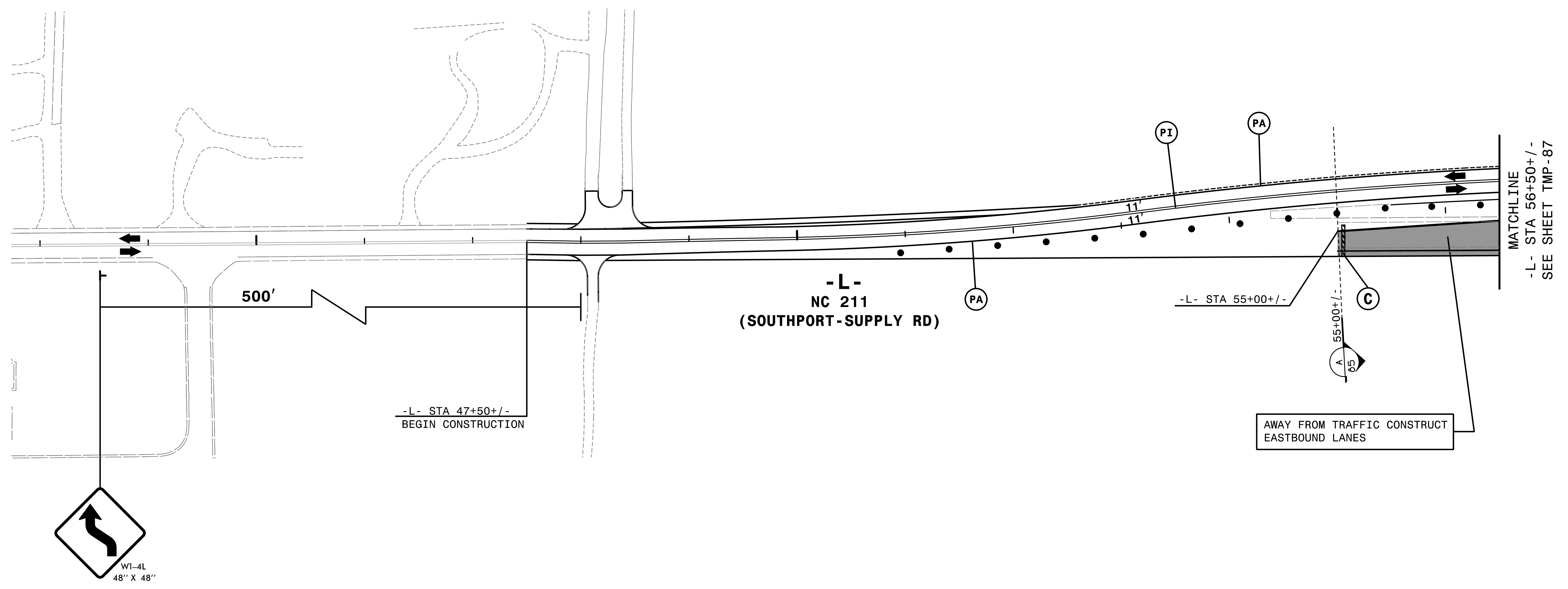
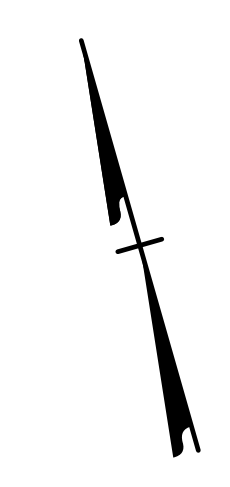
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R-5021	TMP-86



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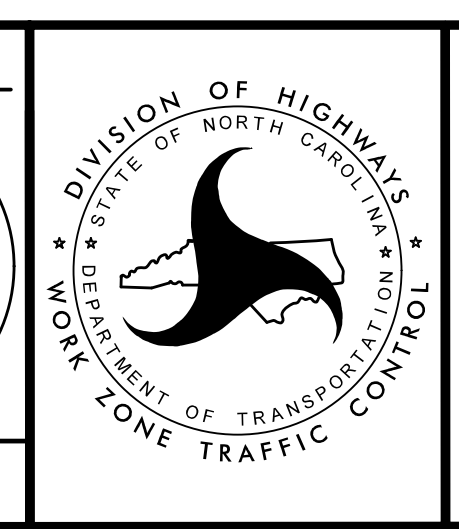


REMOVE CONFLICTING PAVEMENT MARKING.

2/6/2019
HNTB

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

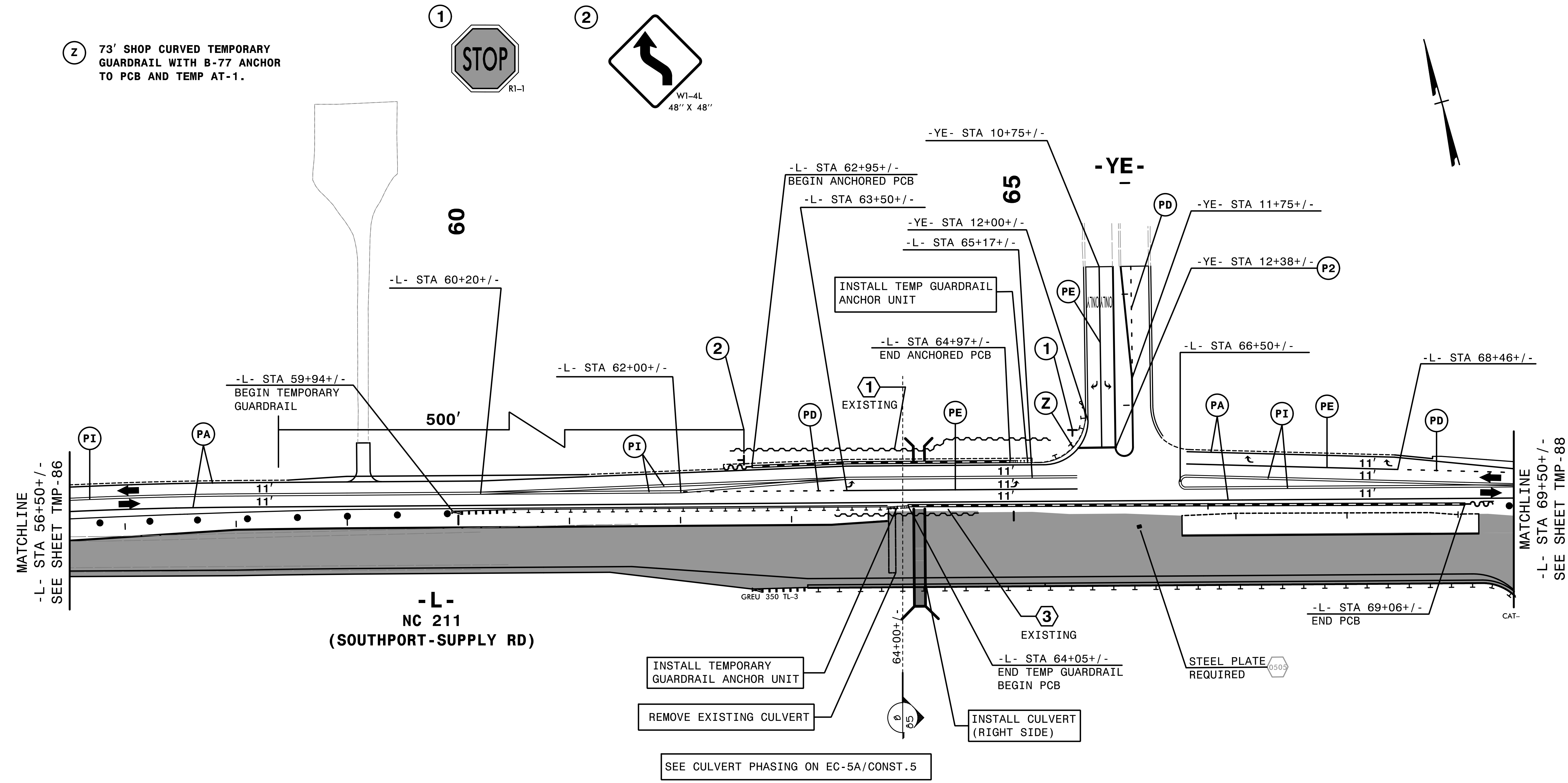
APPROVED: *Helen Skyy*
DATE: 2/6/2019
SEAL



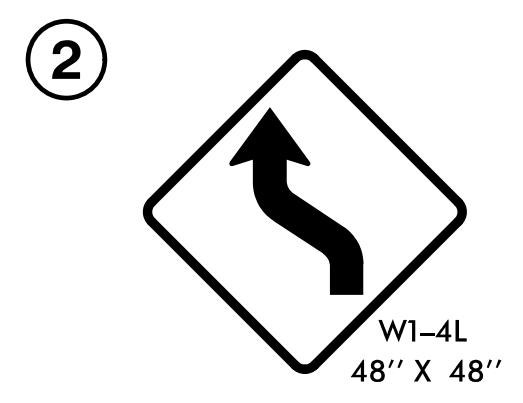
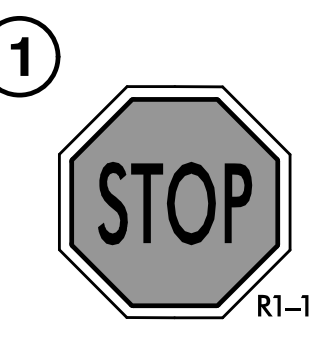
TRANSPORTATION
MANAGEMENT PLAN

PHASE II
DETAIL

DOCUMENT NOT CONSIDERED FINAL
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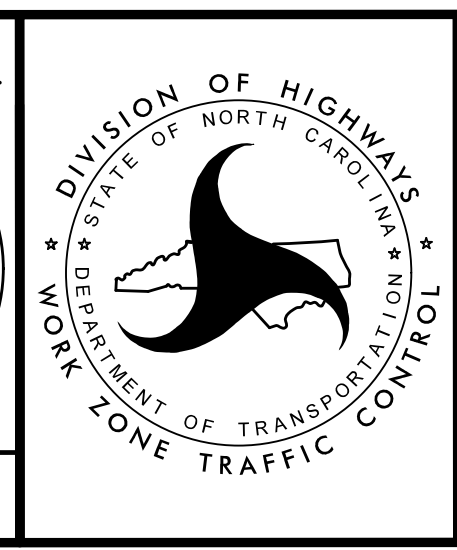
(Z) 73' SHOP CURVED TEMPORARY GUARDRAIL WITH B-77 ANCHOR TO PCB AND TEMP AT-1.



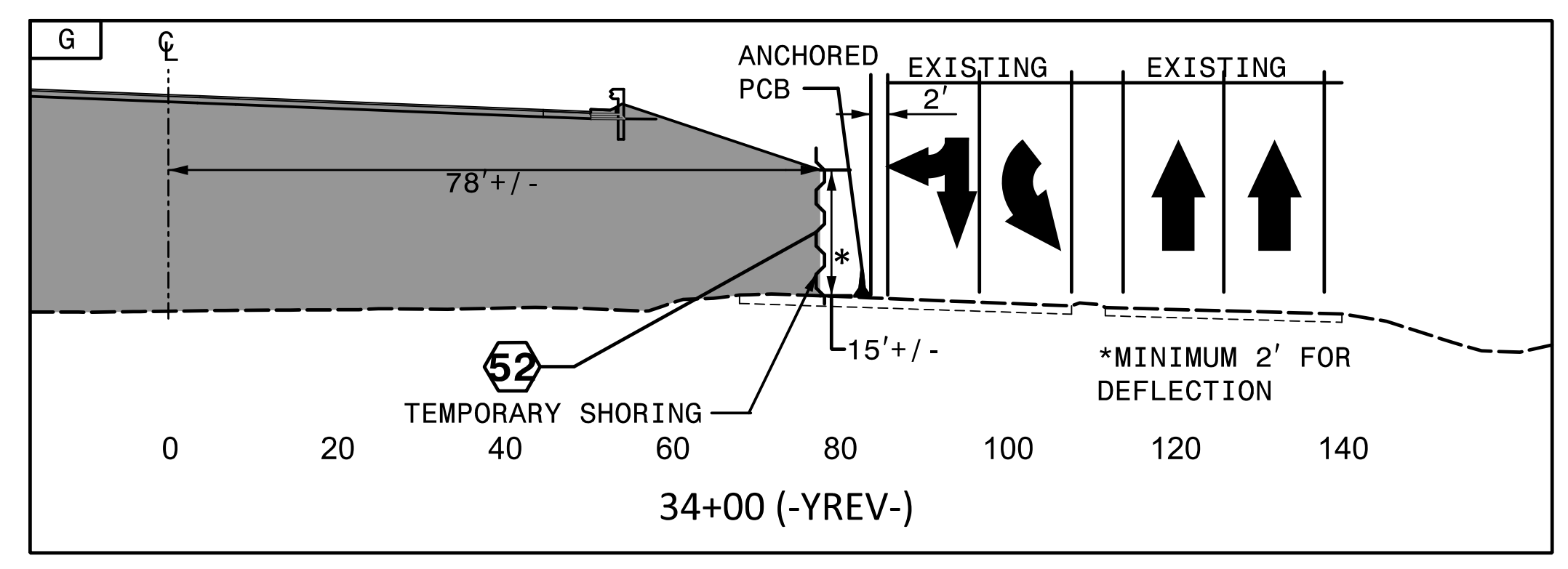
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 HNTB NORTH CAROLINA, P.C.
 343 E. Six Forks Road, Suite 200
 Raleigh, North Carolina 27609
 NC License No: C-1554

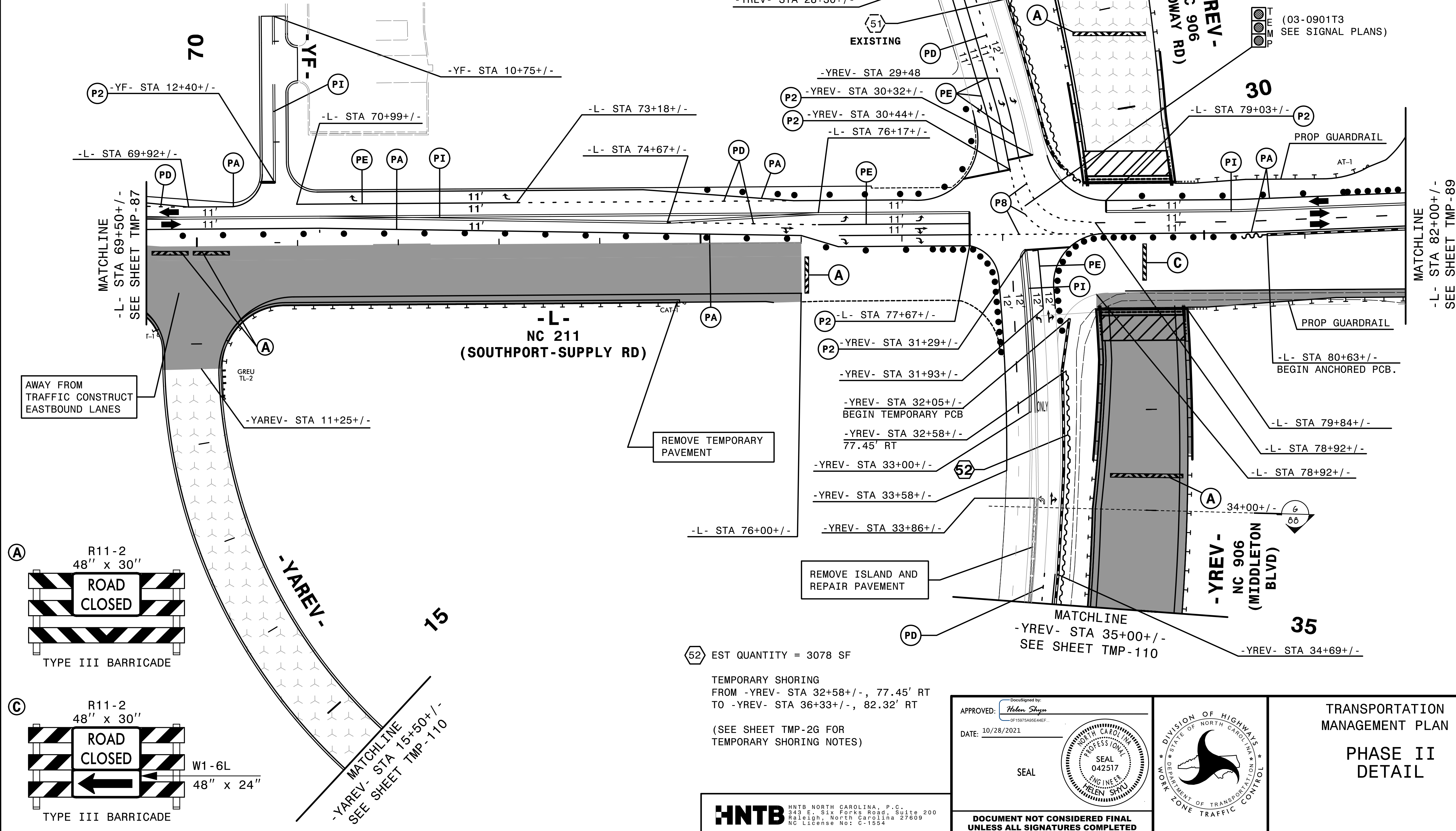
APPROVED: *Helen Shyu*
 DATE: 10/28/2021
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TRANSPORTATION
 MANAGEMENT PLAN
 PHASE II
 DETAIL



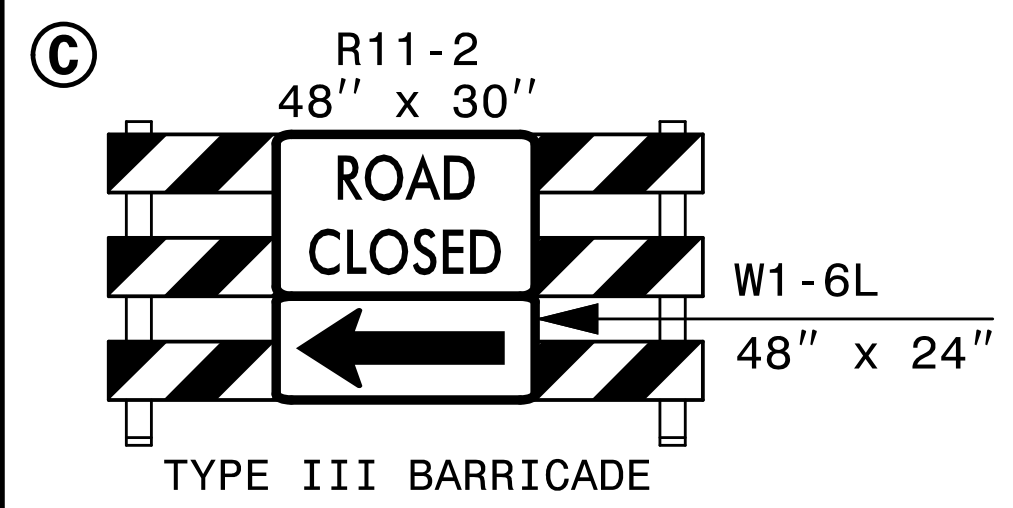
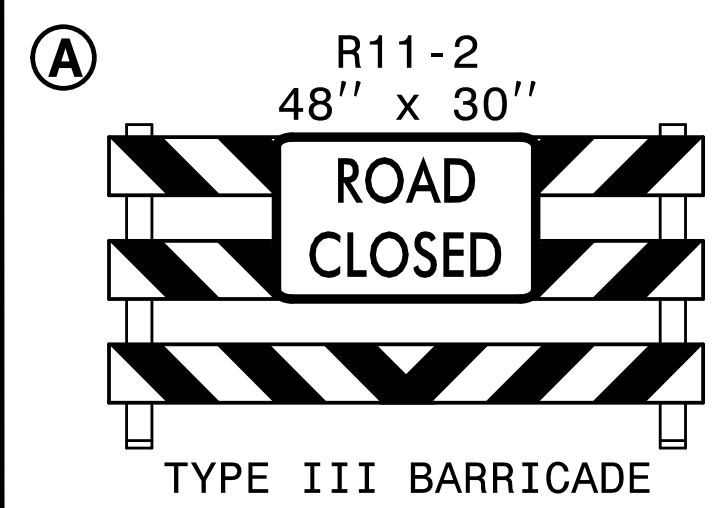
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AWAY FROM TRAFFIC CONSTRUCT EASTBOUND LANES

REMOVE TEMPORARY PAVEMENT

REMOVE ISLAND AND REPAIR PAVEMENT



52 EST QUANTITY = 3078 SF

TEMPORARY SHORING
FROM -YREV- STA 32+58 +/-, 77.45' RT
TO -YREV- STA 36+33 +/-, 82.32' RT

(SEE SHEET TMP-2G FOR
TEMPORARY SHORING NOTES)

APPROVED: *Helen Shyu*

DATE: 10/28/2021

SEAL

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

PROFESSOR

SEAL 042517

HELEN SHYU

ENGINEER

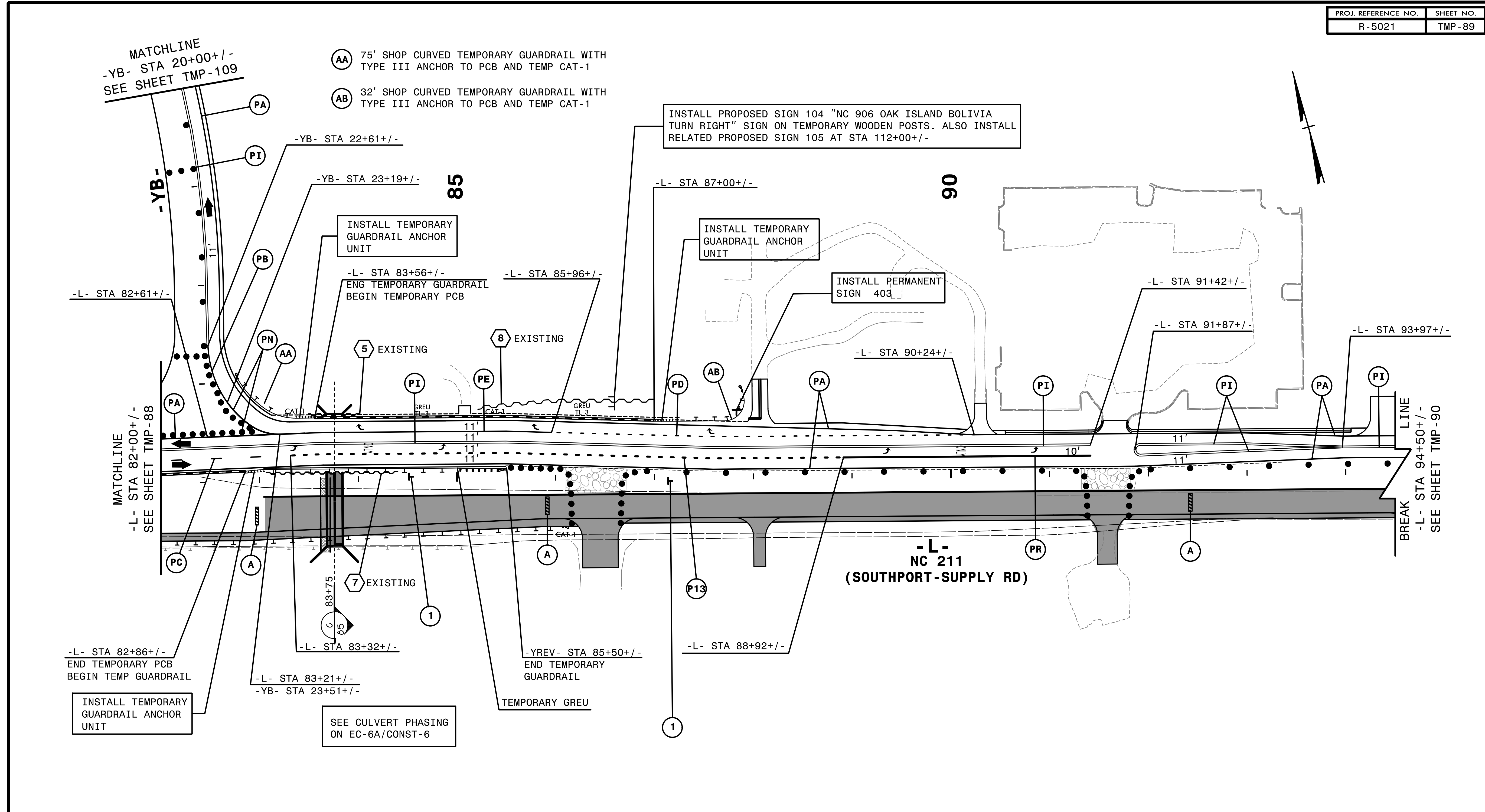
TRANSPORTATION
MANAGEMENT PLAN

PHASE II
DETAIL

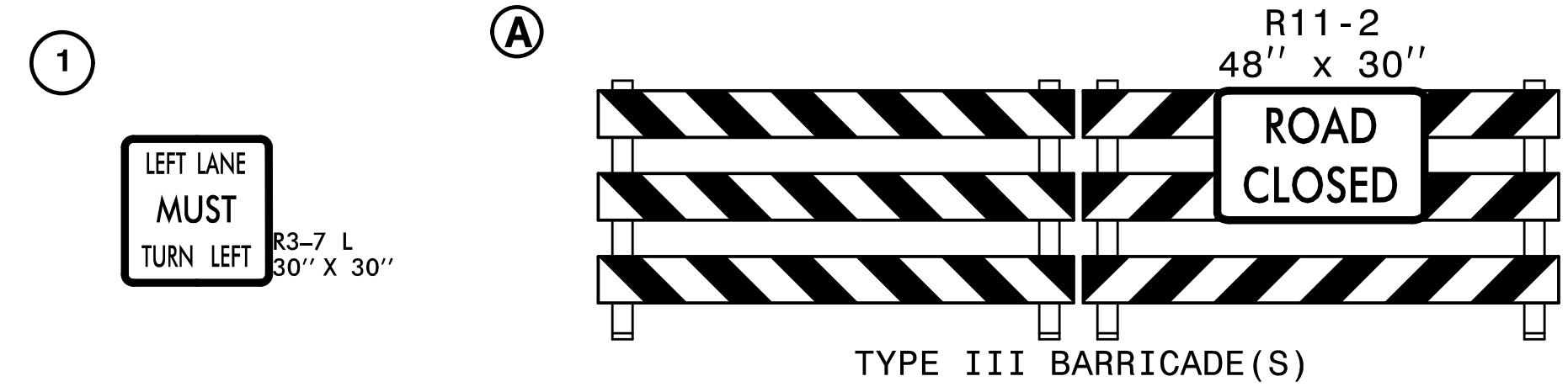
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343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

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2/6/2019
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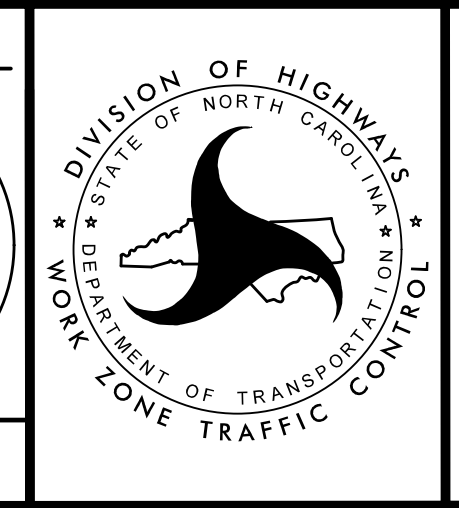


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343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

APPROVED: *Helen Skyy*
DATE: 2/6/2019

SEAL

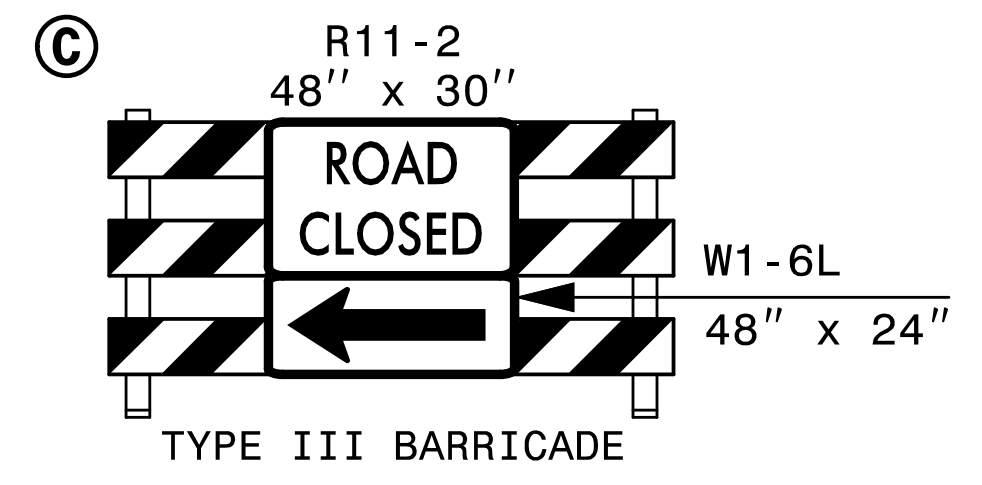
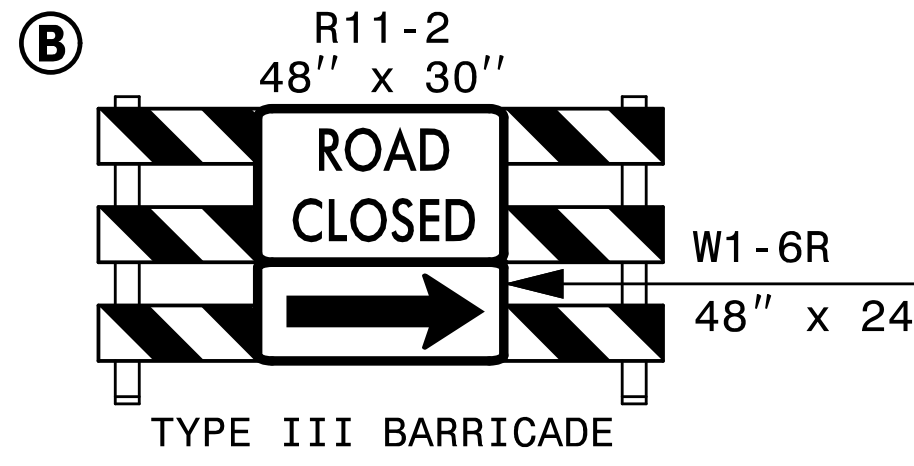
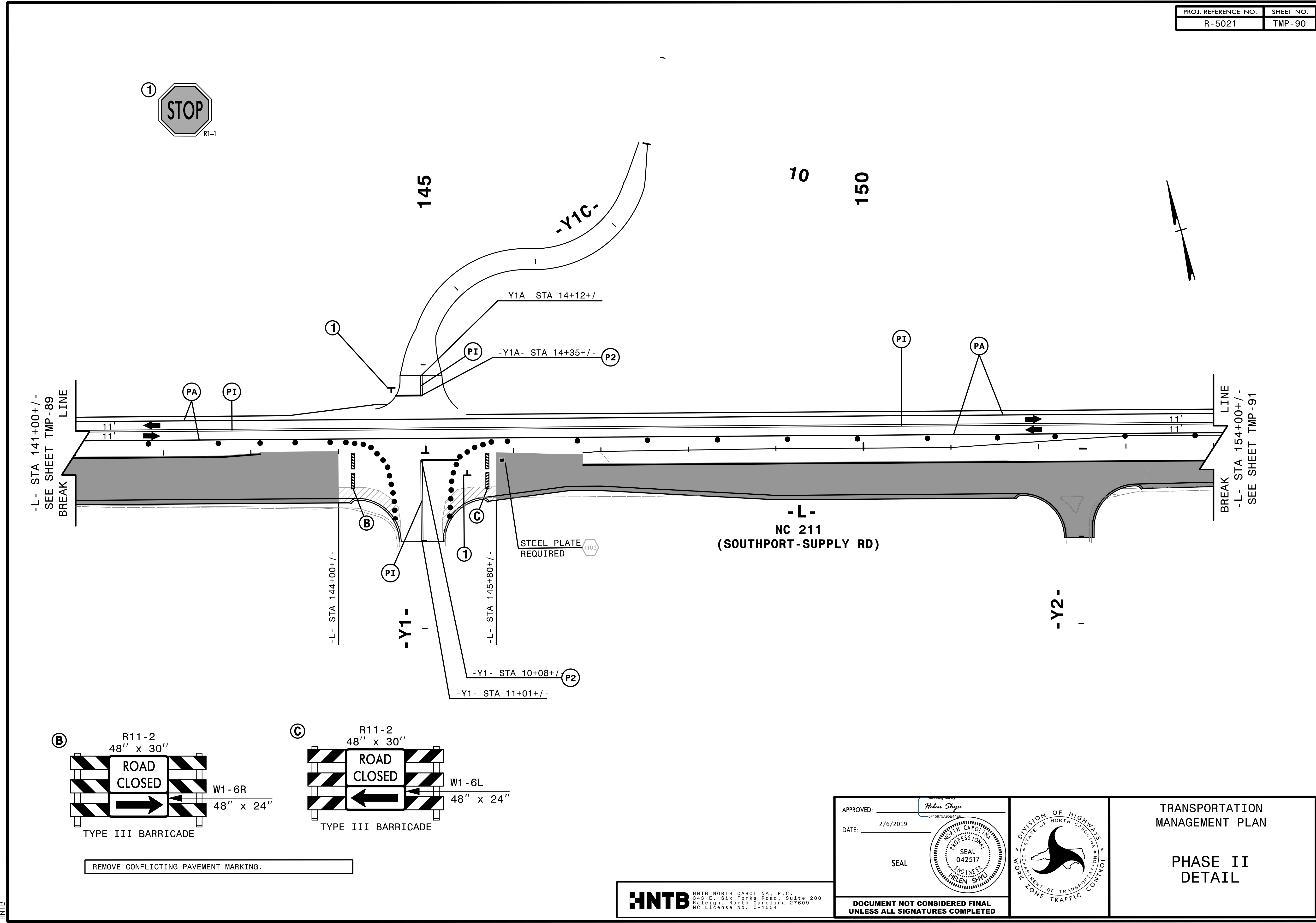
PROFESSIONAL SEAL
042517
ENGINEER
HELEN SKYY



TRANSPORTATION MANAGEMENT PLAN

PHASE II DETAIL

DOCUMENT NOT CONSIDERED FINAL
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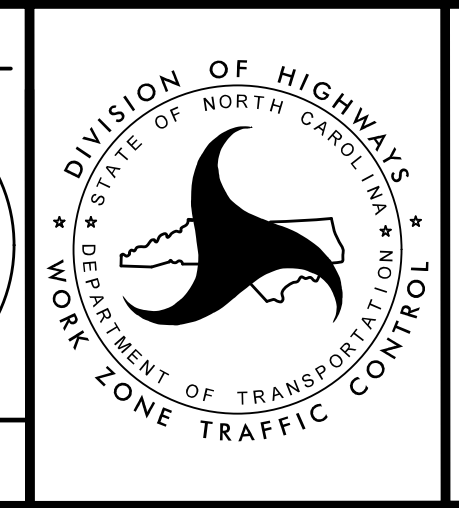


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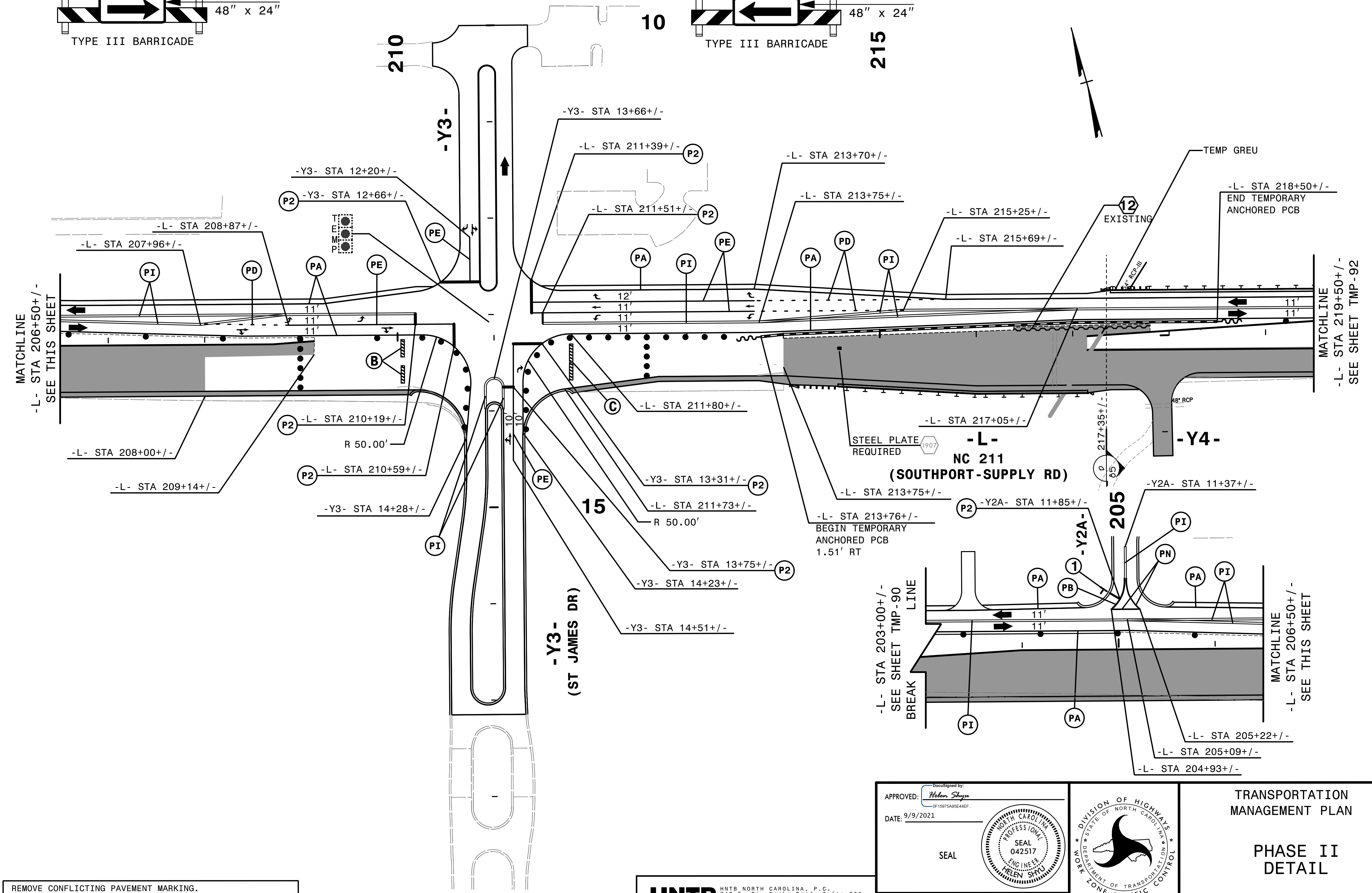
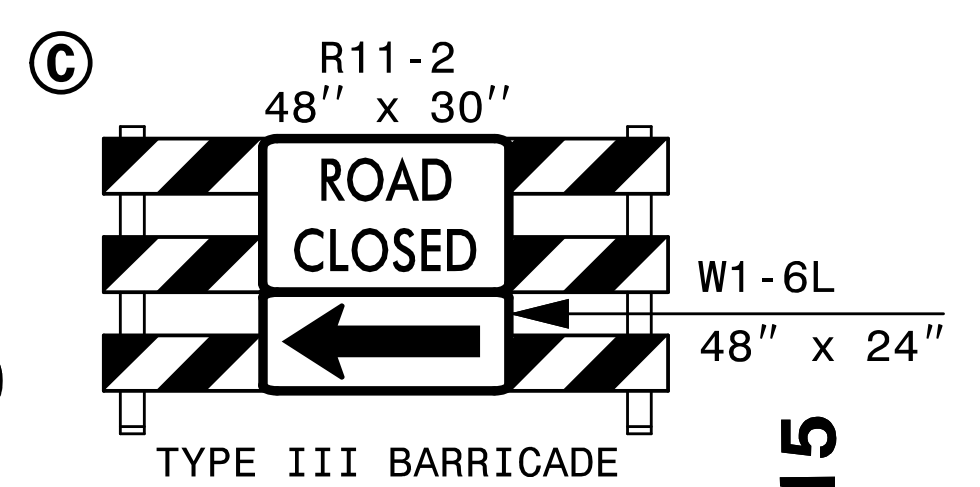
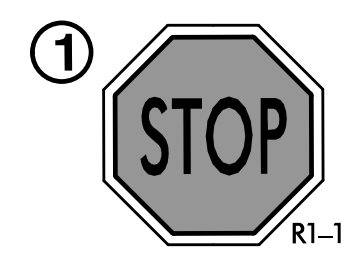
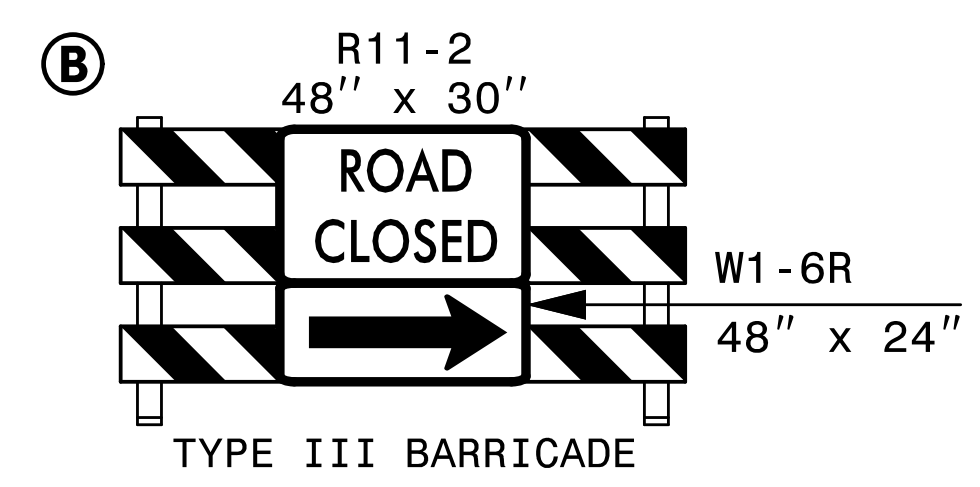
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NC License No: C-1554

APPROVED: *Helen Skyy*
DATE: 2/6/2019
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TRANSPORTATION
MANAGEMENT PLAN

PHASE II
DETAIL



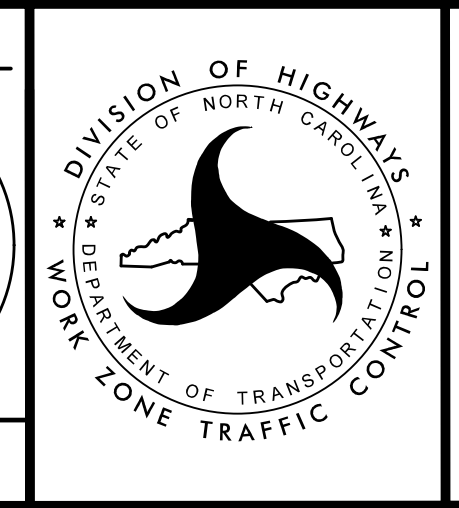
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343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

APPROVED: *Helen Shyu*
DATE: 9/9/2021

SEAL

Professional Engineer
HELEN SHYU
042517

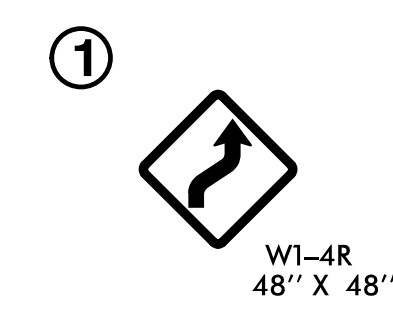


TRANSPORTATION
MANAGEMENT PLAN

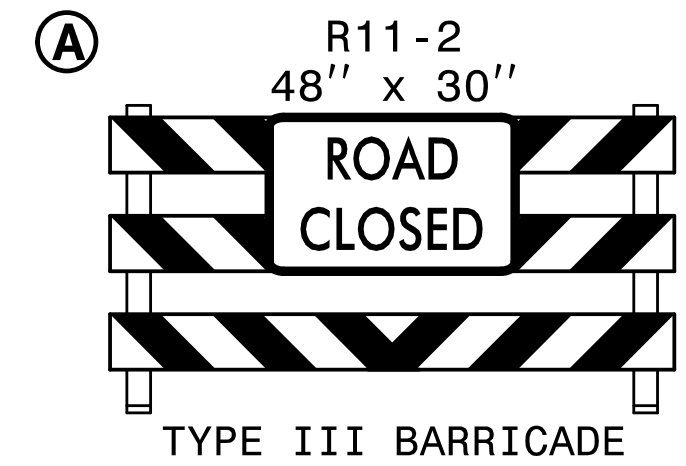
PHASE II
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PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-92

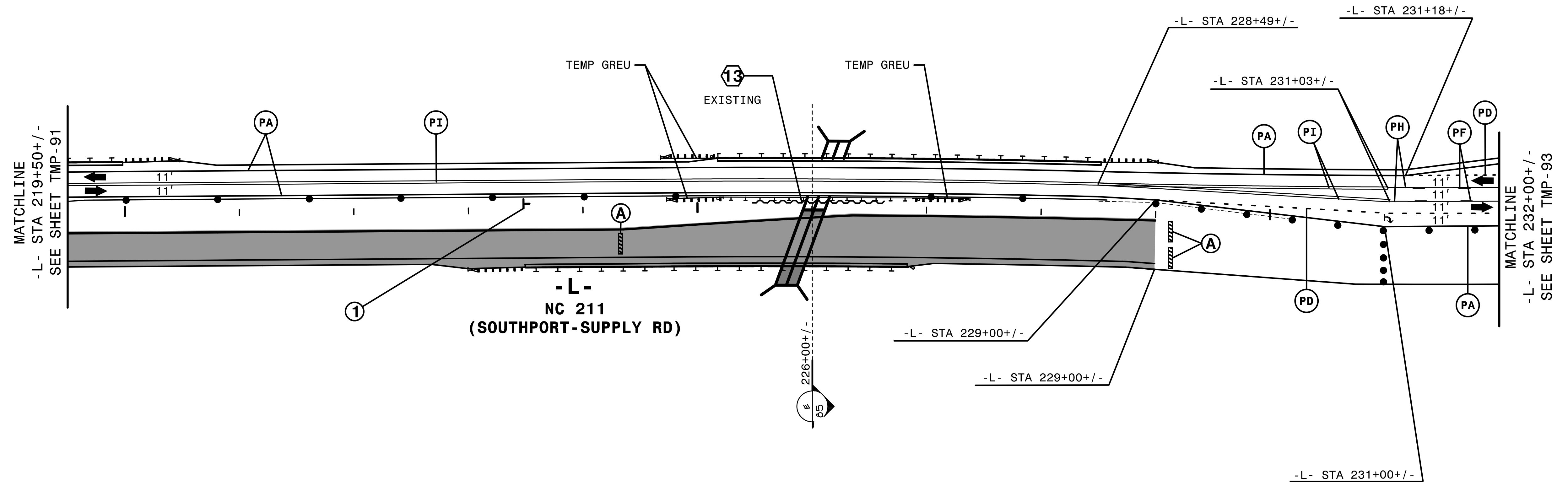
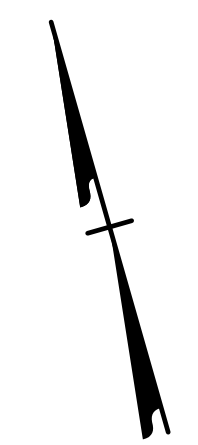


220



225

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NC License No: C-1554

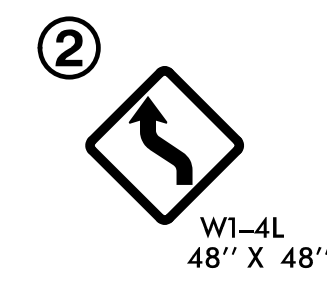
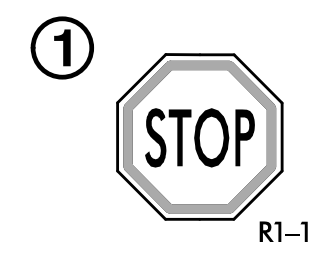
APPROVED: *Helen Skyy*
DATE: 2/6/2019
SEAL
Professional Engineer Seal for Helen Skyy, No. 042517.

TRANSPORTATION
MANAGEMENT PLAN

PHASE II
DETAIL

DOCUMENT NOT CONSIDERED FINAL
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R-5021	TMP-93

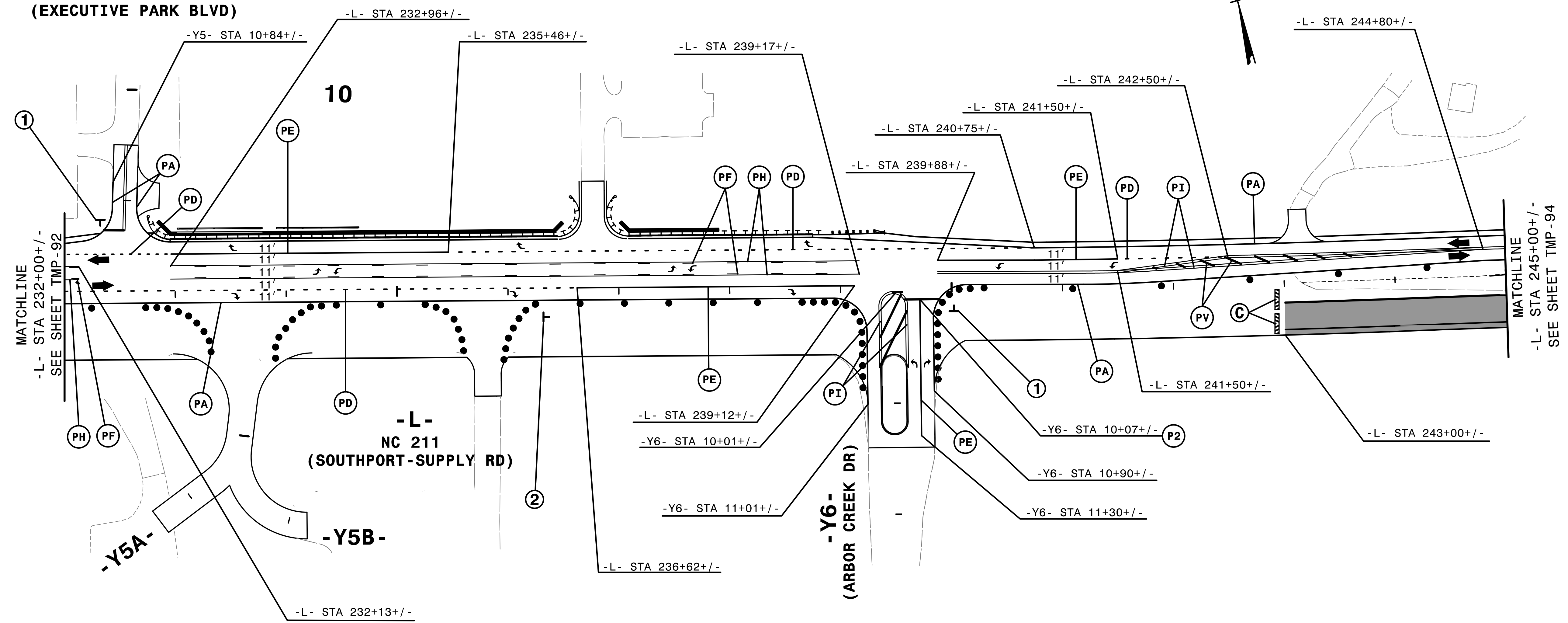


**-Y5-
(EXECUTIVE PARK BLVD)**

235

240

245



MATCHLINE
-L- STA 232+00+/-
SEE SHEET TMP-92

MATCHLINE
-L- STA 245+00+/-
SEE SHEET TMP-94

PH PF

PA

**-L-
NC 211
(SOUTHPORT-SUPPLY RD)**

PD

-L- STA 239+12+/-

-Y6- STA 10+01+/-

-Y6- STA 11+01+/-

-L- STA 236+62+/-

**-Y6-
(ARBOR CREEK DR)**

PE

PI

PE

-Y6- STA 10+90+/-

-Y6- STA 11+30+/-

-L- STA 241+50+/-

PA

PE

PD

PI

PA

PV

C

-L- STA 243+00+/-

-L- STA 244+80+/-

-L- STA 242+50+/-

-L- STA 240+75+/-

-L- STA 239+88+/-

-L- STA 239+17+/-

-L- STA 235+46+/-

-L- STA 232+96+/-

-Y5- STA 10+84+/-

PE

PA

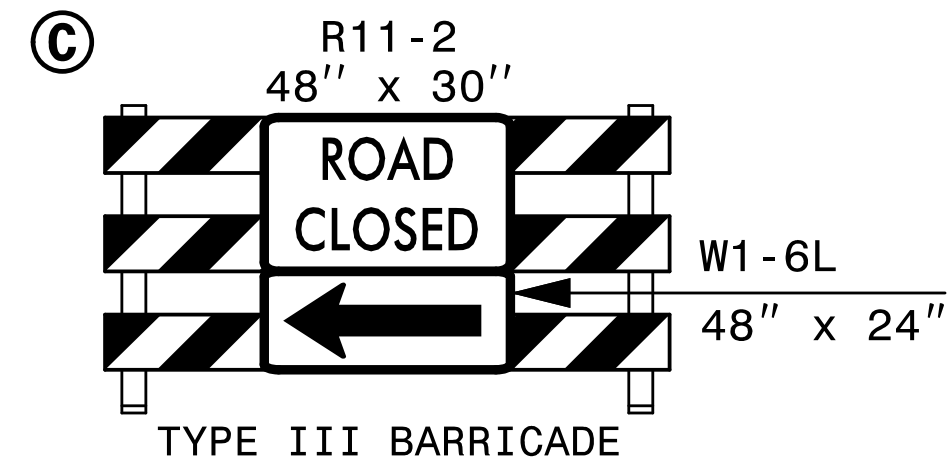
PD

1

2

1

P2



REMOVE CONFLICTING PAVEMENT MARKING.

2/6/2019
HNTB

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

APPROVED: *Helen Skyy*
DATE: 2/6/2019

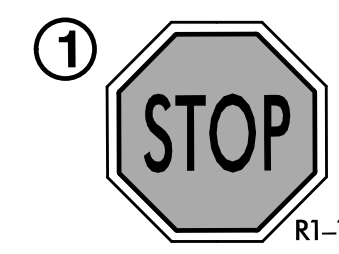
SEAL

PROFESSIONAL ENGINEER
HELEN SKYY
042517

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
WORK ZONE TRAFFIC CONTROL

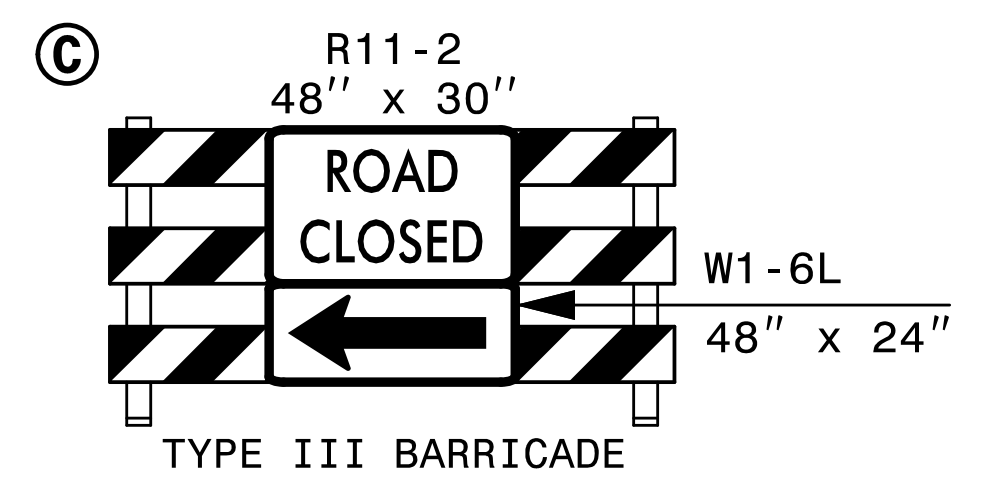
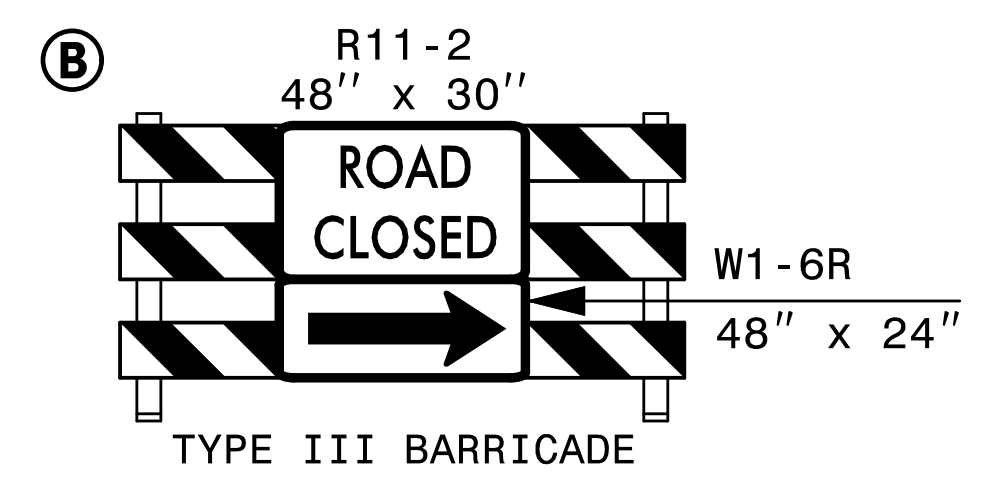
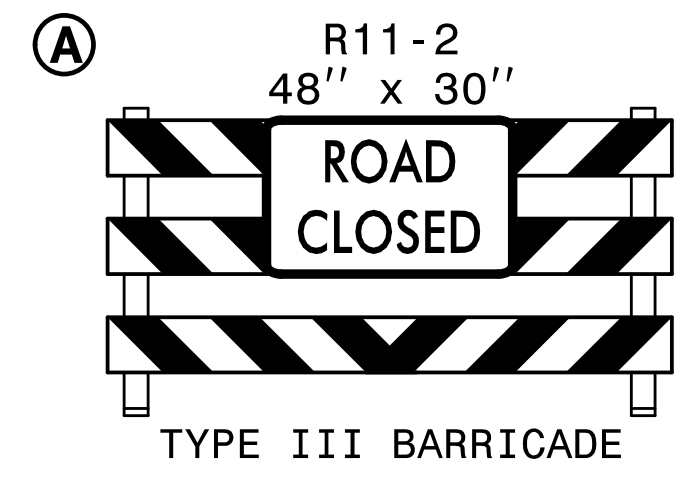
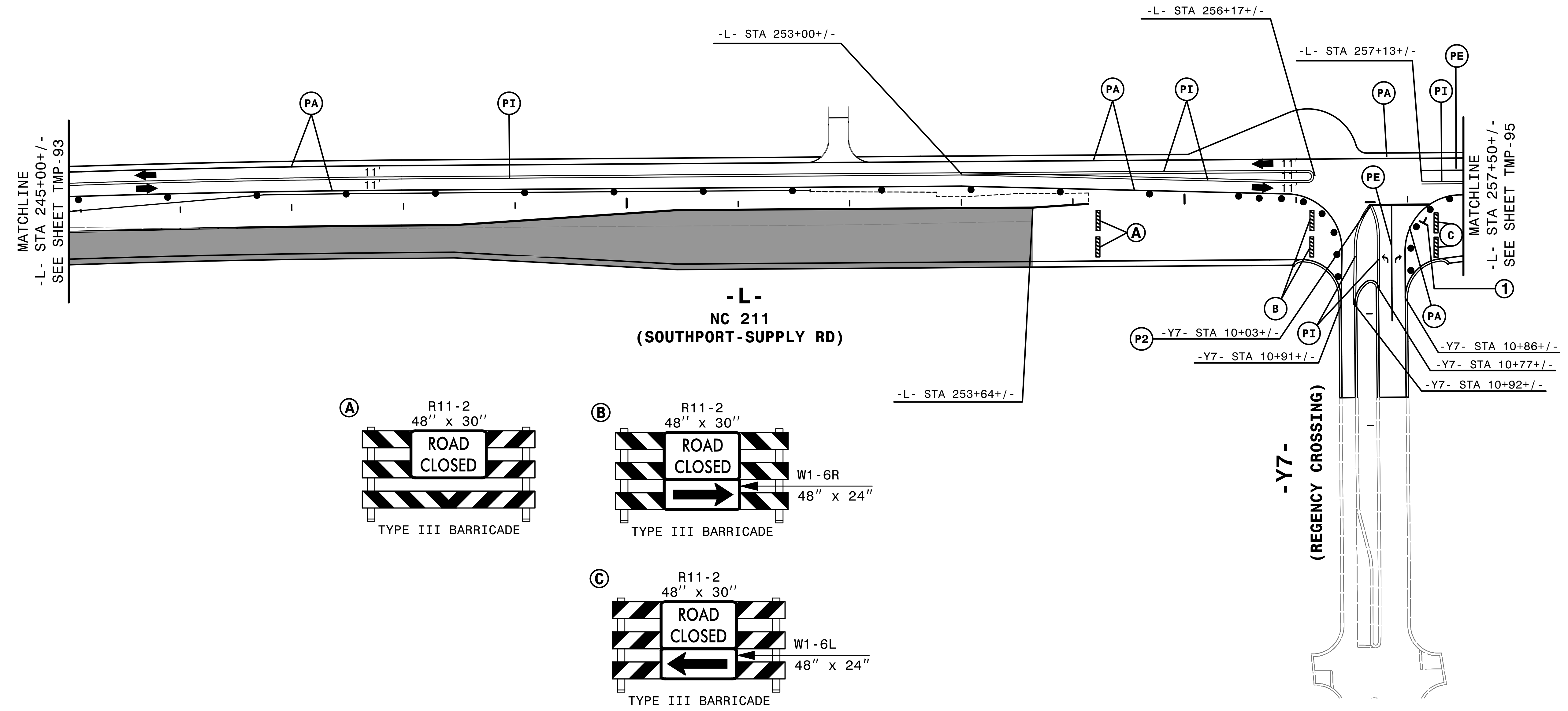
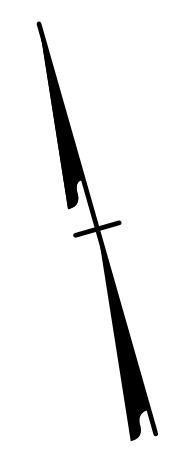
TRANSPORTATION
MANAGEMENT PLAN

PHASE II
DETAIL



250

255



REMOVE CONFLICTING PAVEMENT MARKING.

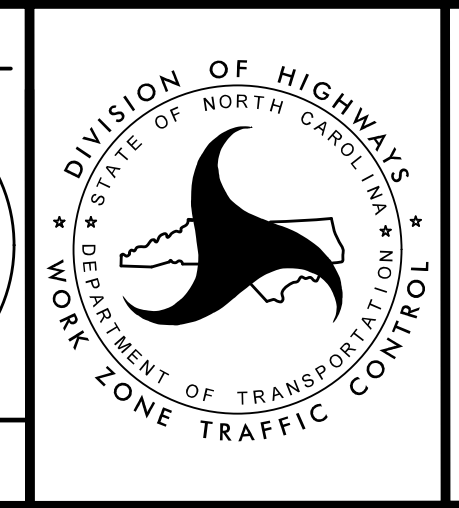
2/6/2019
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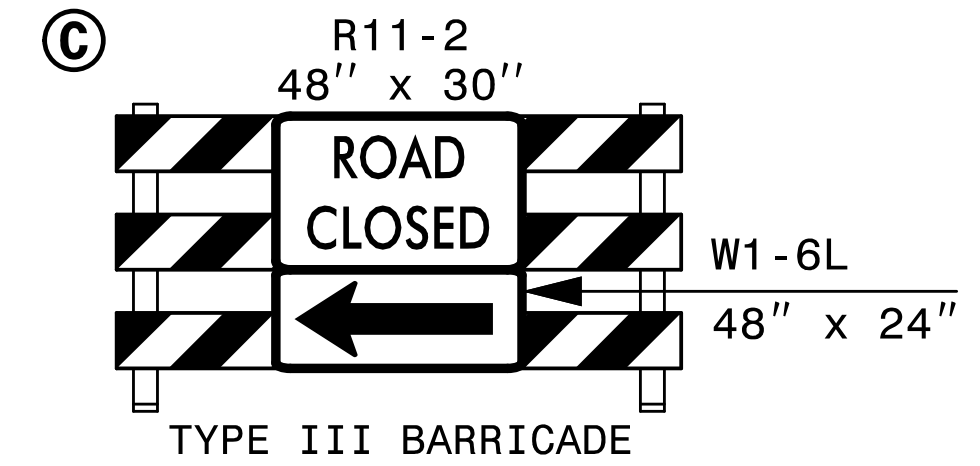
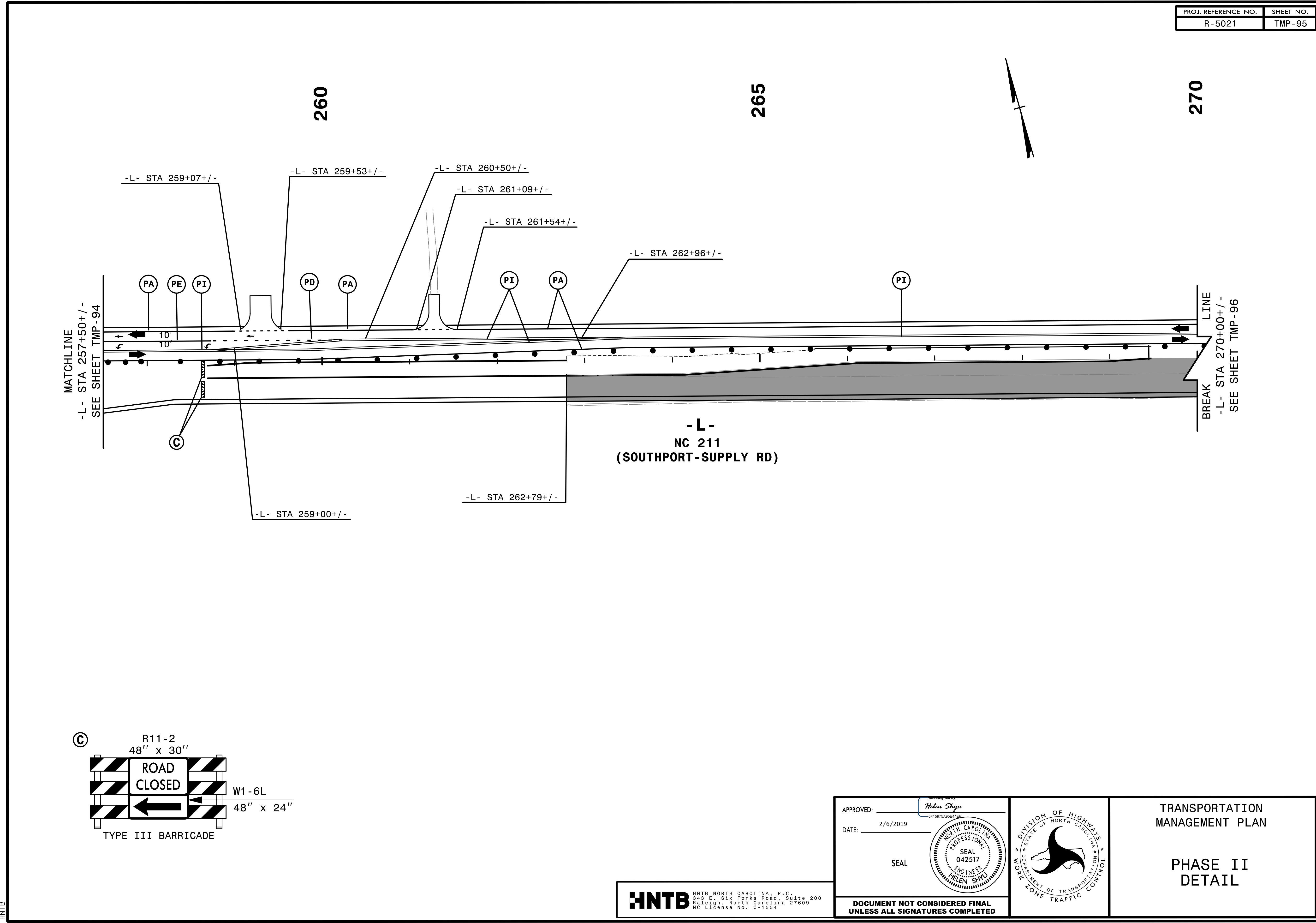
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UNLESS ALL SIGNATURES COMPLETED



TRANSPORTATION
MANAGEMENT PLAN

PHASE II
DETAIL

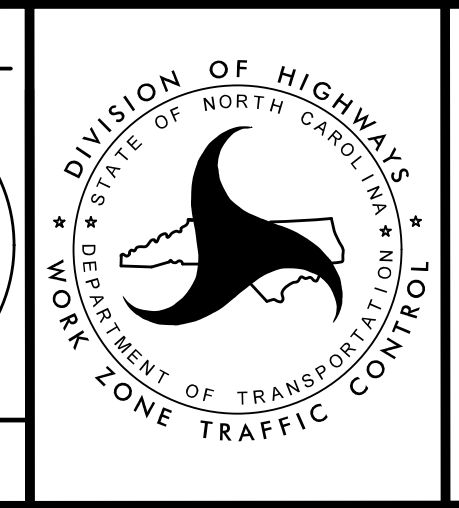
PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-95



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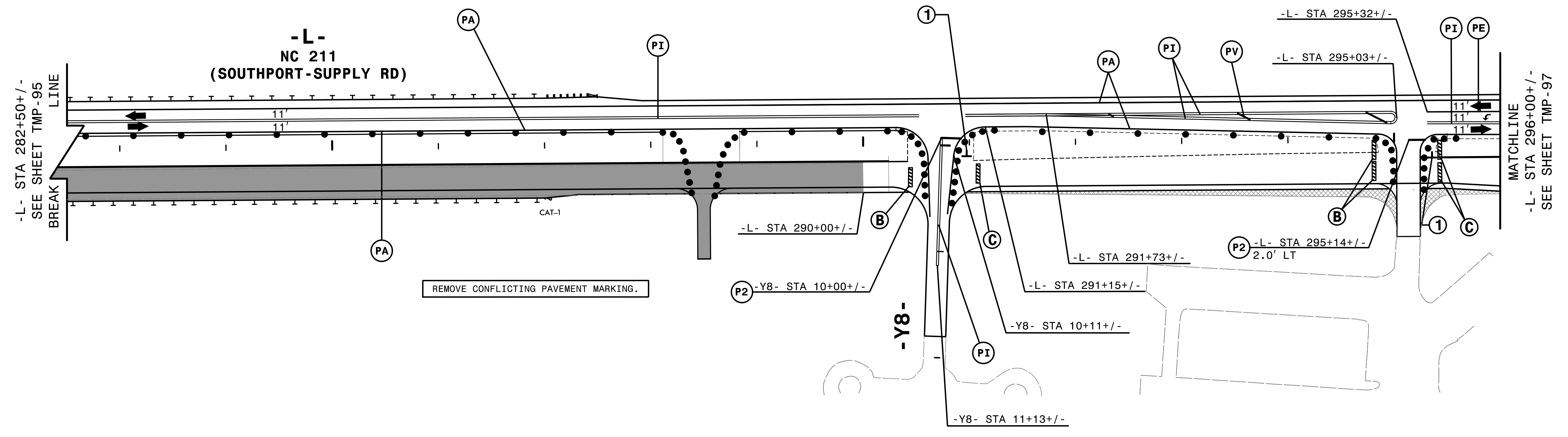
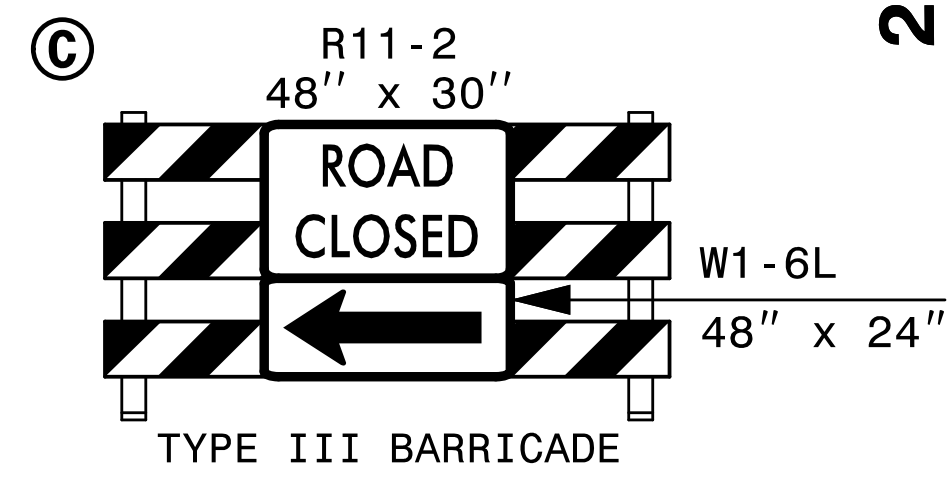
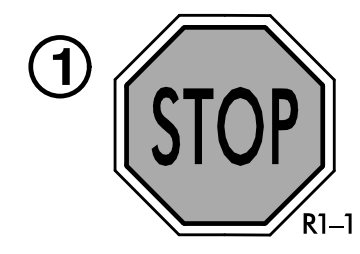
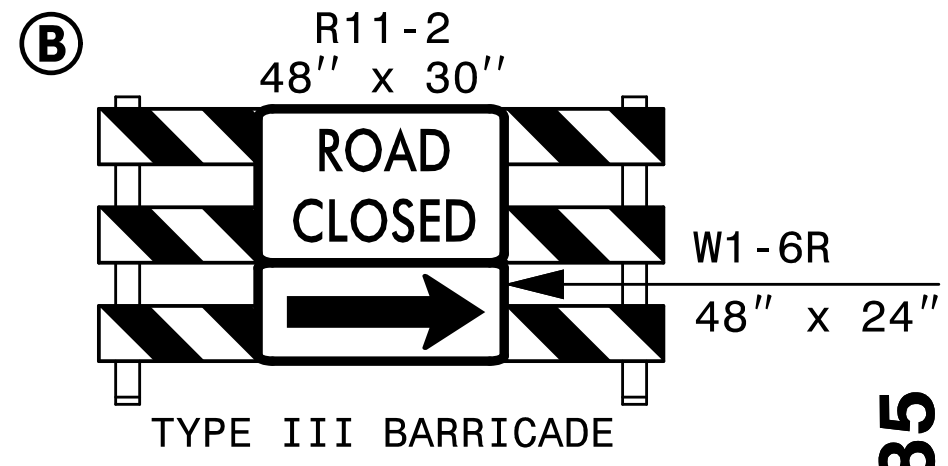


DIVISION OF HIGHWAYS
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WORK ZONE TRAFFIC CONTROL

TRANSPORTATION
MANAGEMENT PLAN

PHASE II
DETAIL

PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-96



2/6/2019
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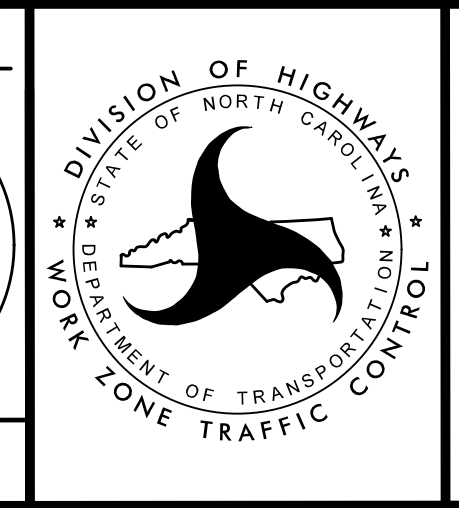
HNTB HNTB NORTH CAROLINA, P.C.
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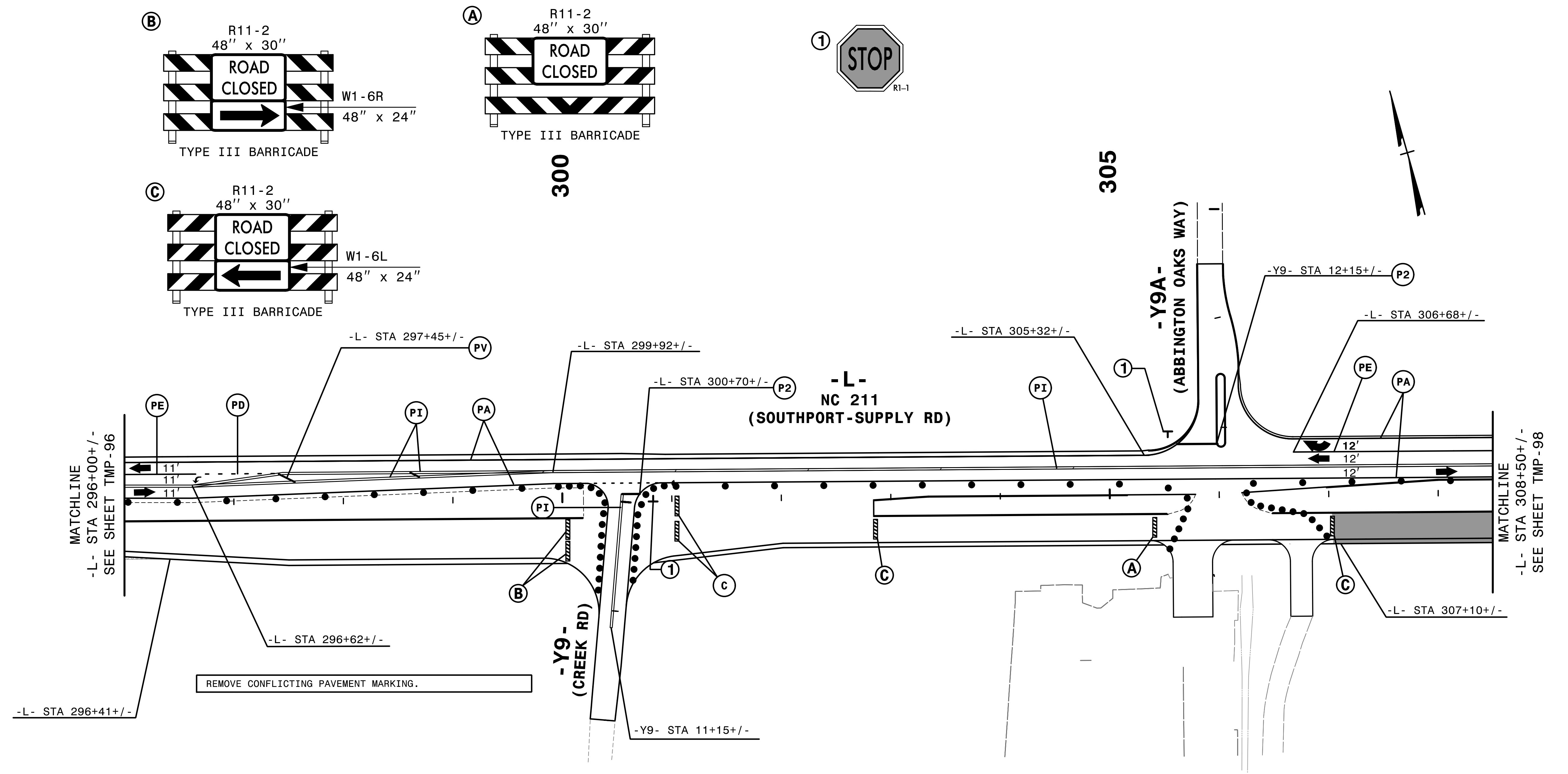
PROFESSIONAL SEAL
042517
ENGINEER
HELEN SKYY

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TRANSPORTATION
MANAGEMENT PLAN

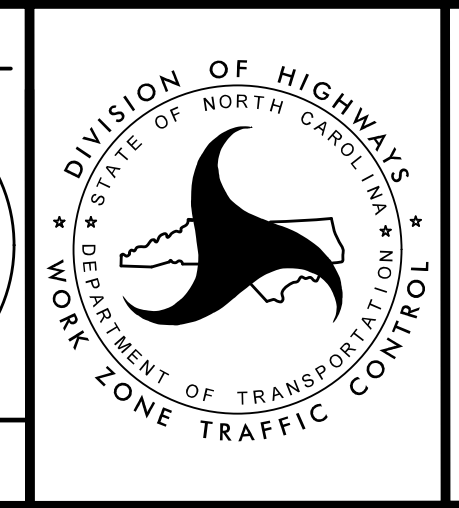
PHASE II
DETAIL



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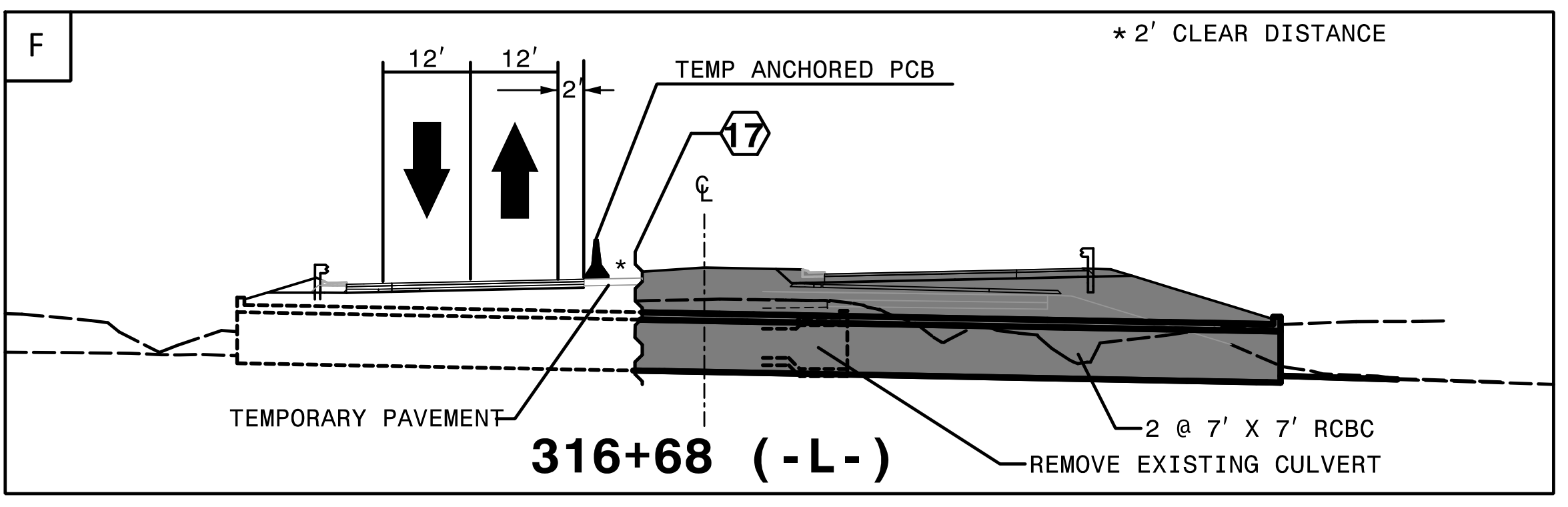
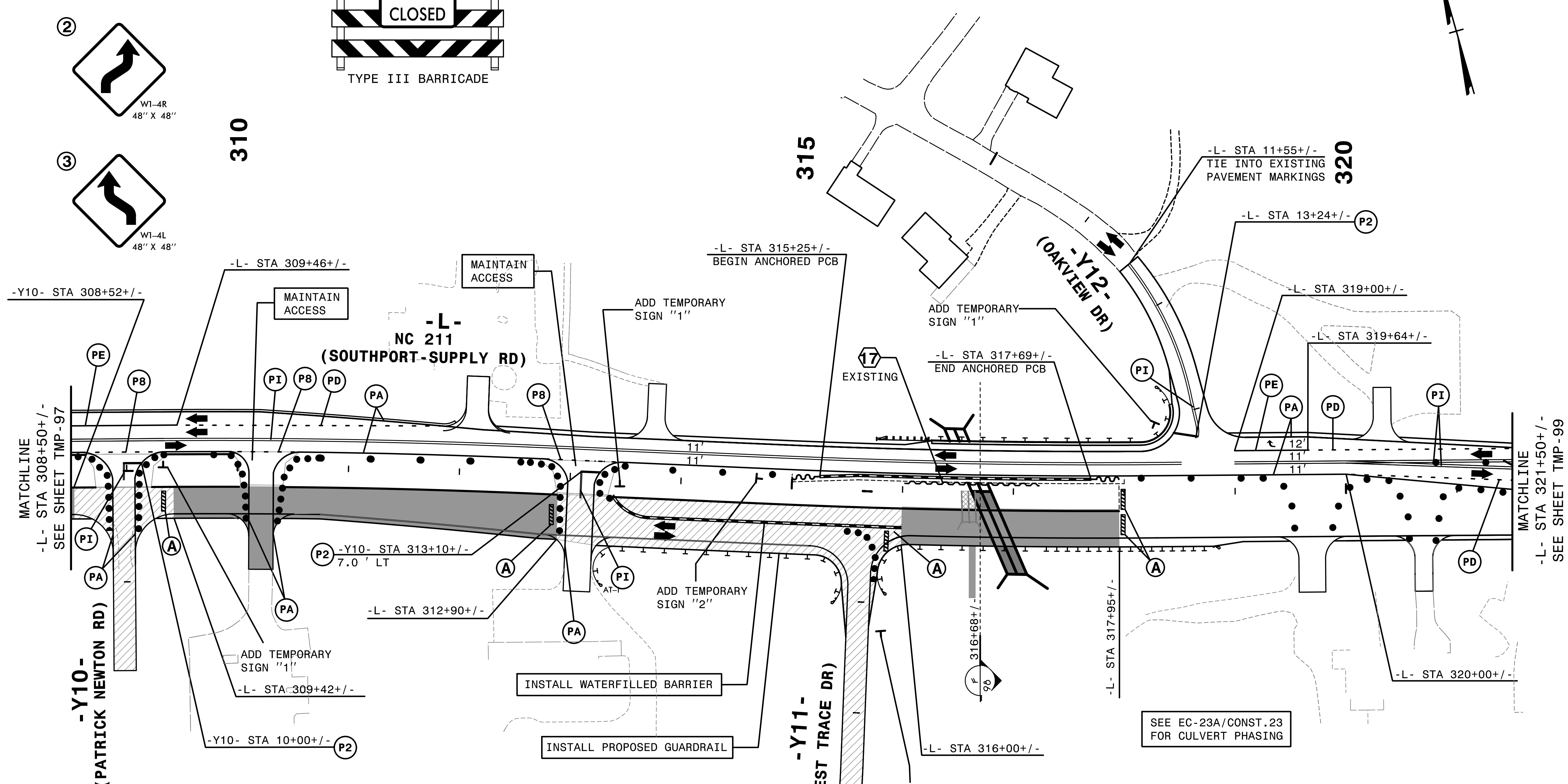
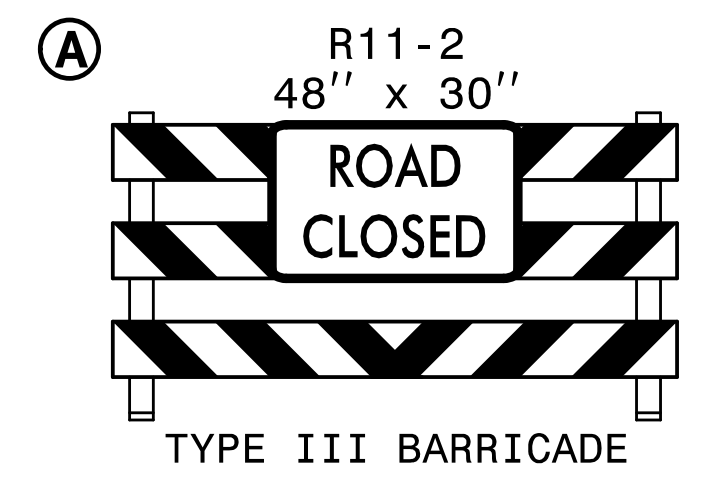
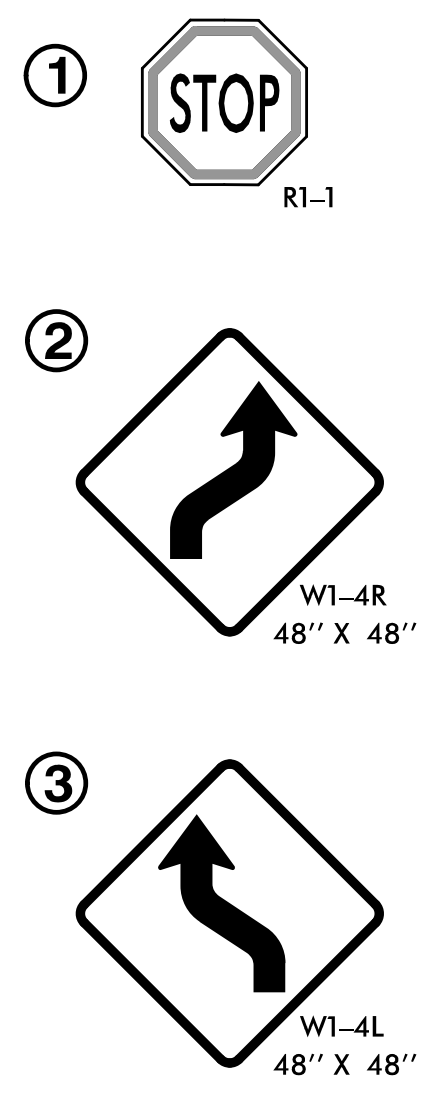
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APPROVED: *Helen Shyu*
 DATE: 10/28/2021
 SEAL
 PROFESSIONAL ENGINEER
 HELEN SHYU
 042517



TRANSPORTATION
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042517
ENGINEER
HELEN SHYU

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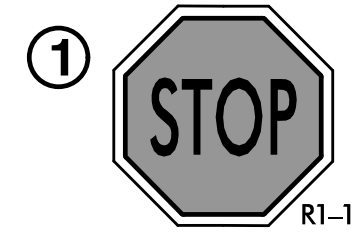
DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
WORK ZONE TRAFFIC CONTROL

TRANSPORTATION
MANAGEMENT PLAN

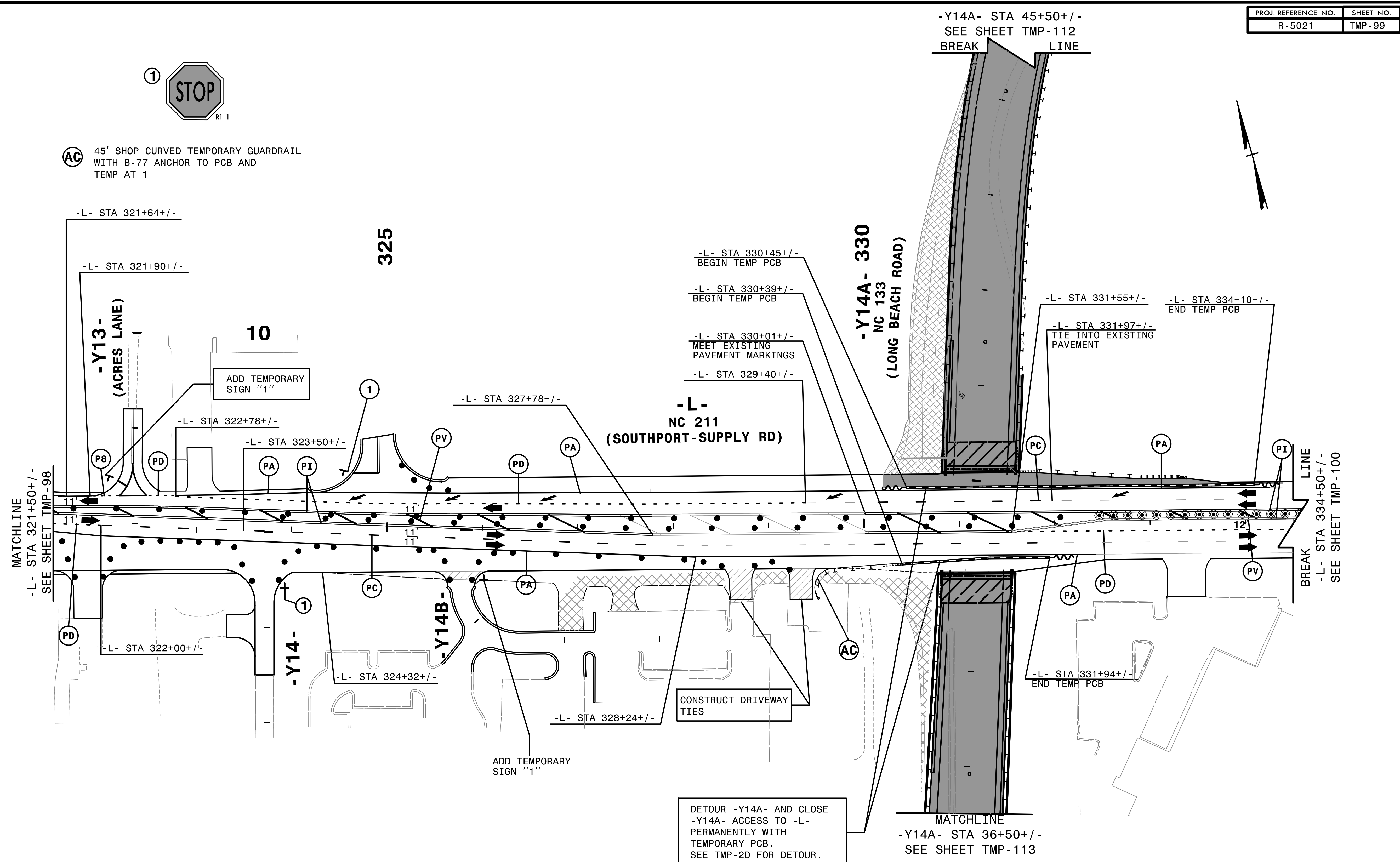
PHASE II
DETAIL

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PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-99



(AC) 45' SHOP CURVED TEMPORARY GUARDRAIL WITH B-77 ANCHOR TO PCB AND TEMP AT-1



MATCHLINE
-L- STA 321+50+/-
SEE SHEET TMP-98

BREAK
LINE
-L- STA 334+50+/-
SEE SHEET TMP-100

DETOUR -Y14A- AND CLOSE -Y14A- ACCESS TO -L- PERMANENTLY WITH TEMPORARY PCB. SEE TMP-2D FOR DETOUR.

4:54:44 PM
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343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

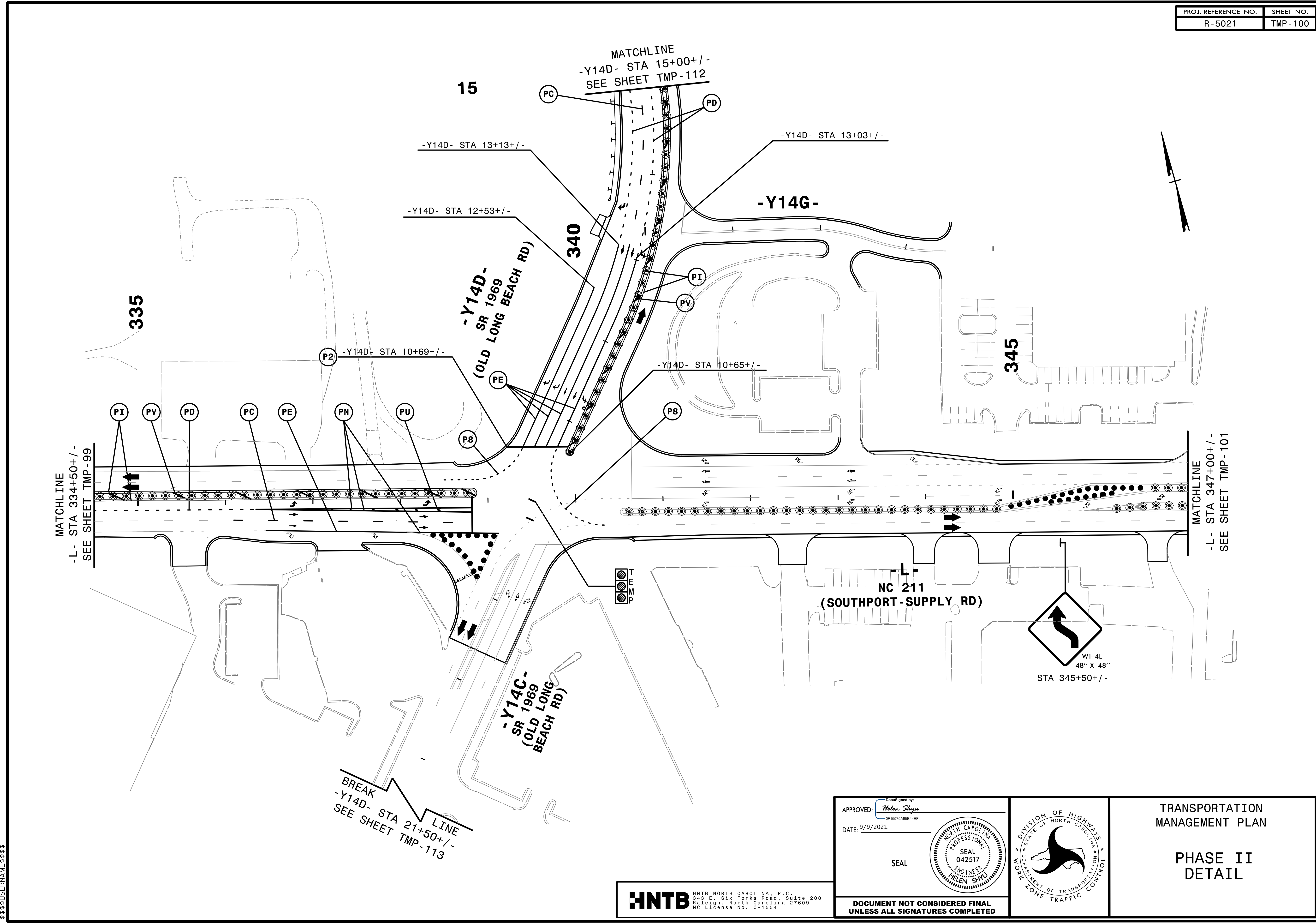
APPROVED: *Helen Shyu*
DATE: 9/9/2021
SEAL
Helen Shyu
Professional Engineer
042517
NORTH CAROLINA

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
WORK ZONE TRAFFIC CONTROL

TRANSPORTATION MANAGEMENT PLAN
PHASE II DETAIL

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PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-100



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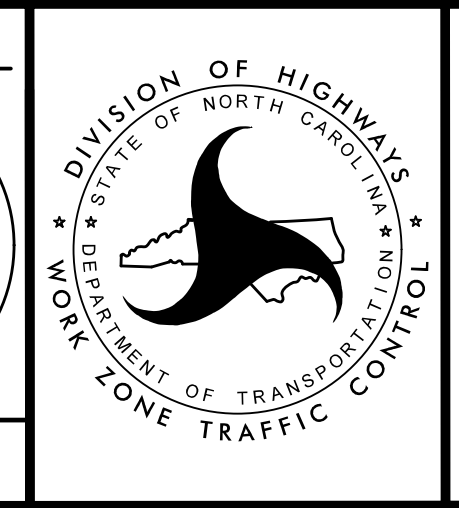
BREAK
 -Y14D- STA 21+50+/-
 SEE SHEET TMP-113

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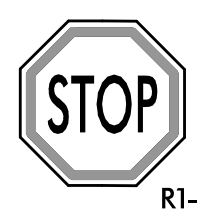



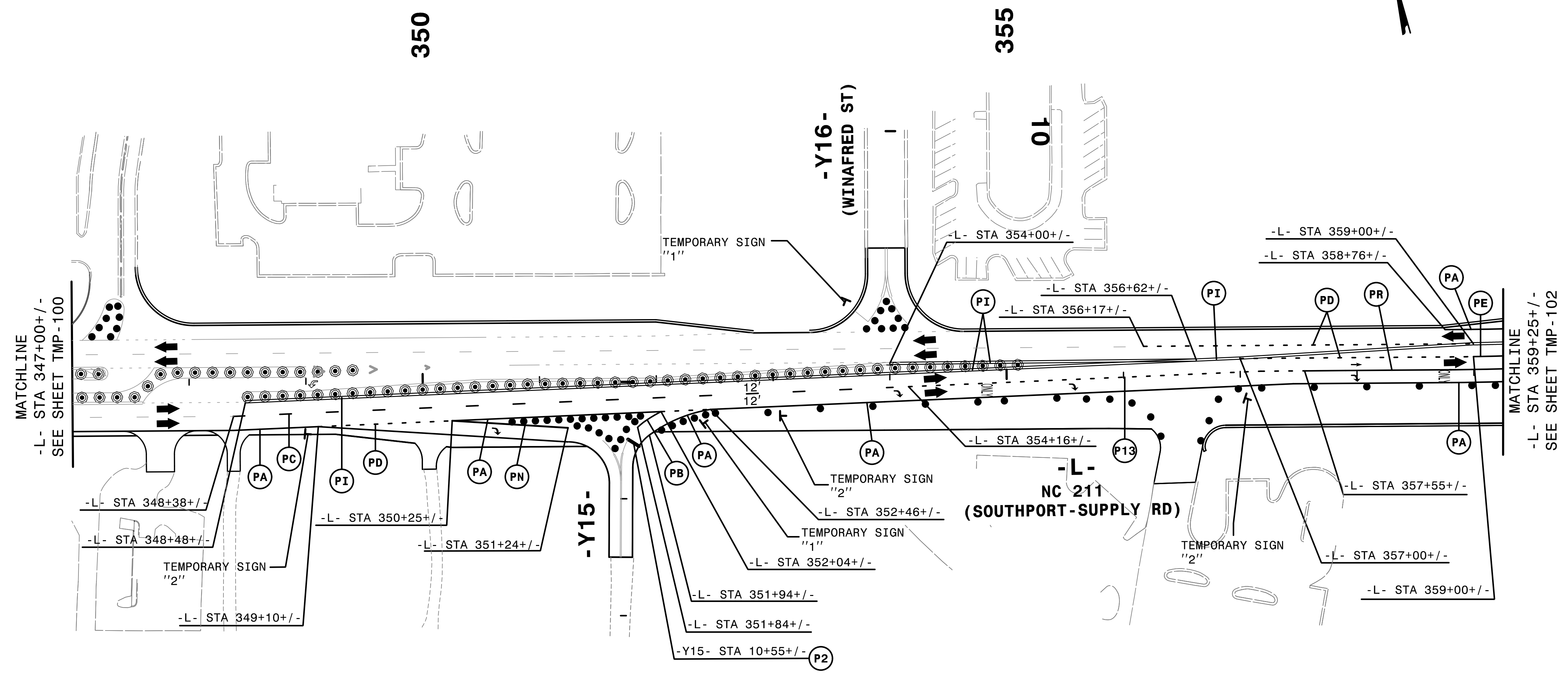
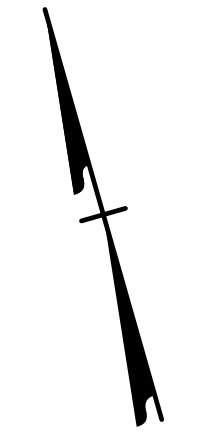
TRANSPORTATION
 MANAGEMENT PLAN

PHASE II
 DETAIL

DIVISION OF HIGHWAYS
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 DEPARTMENT OF TRANSPORTATION
 WORK ZONE TRAFFIC CONTROL

PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-101

- ①  R1-1
- ②  R3-7 R
30" X 30"



REMOVE CONFLICTING PAVEMENT MARKING.

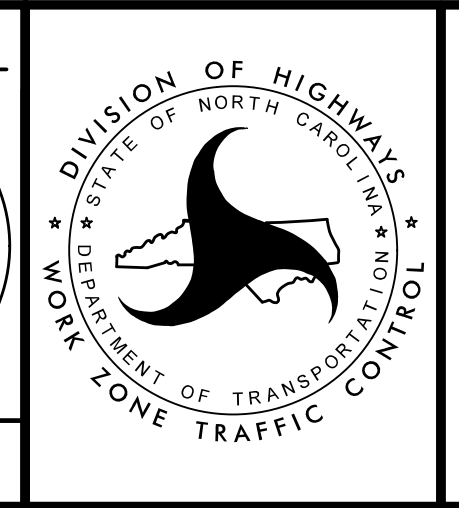
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Raleigh, North Carolina 27609
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DATE: 9/9/2021

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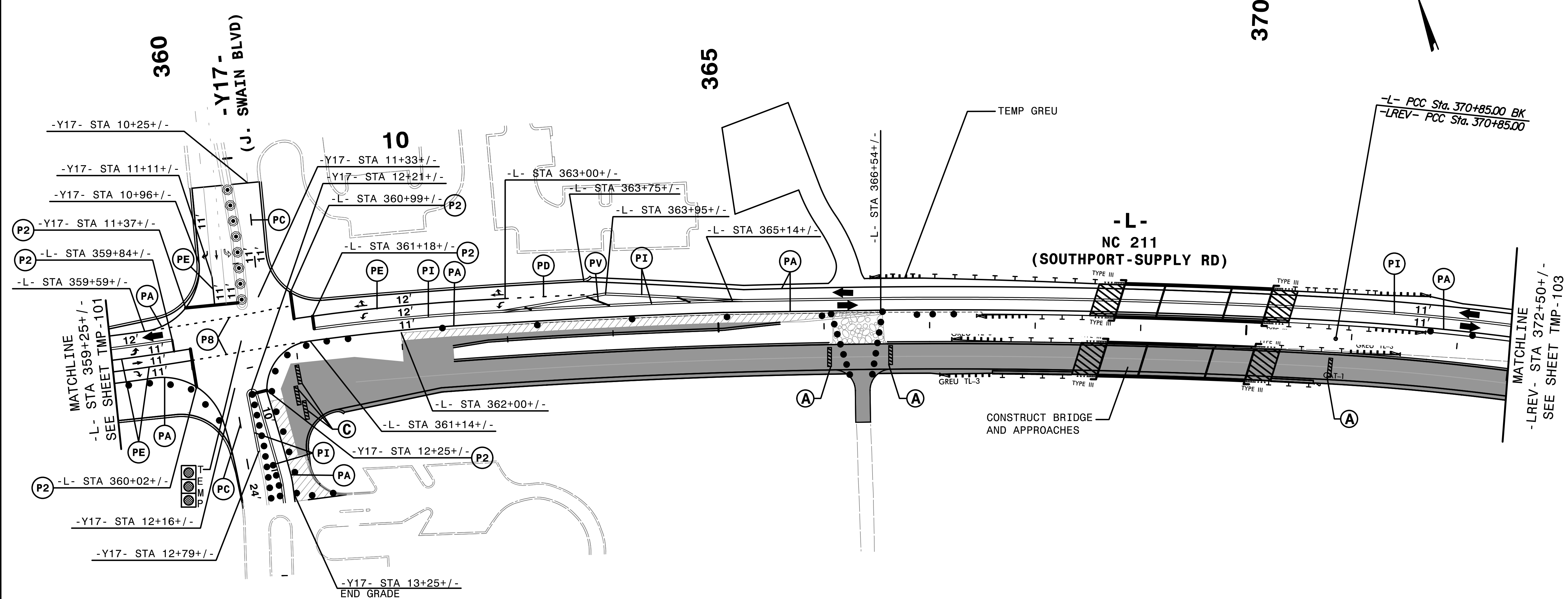
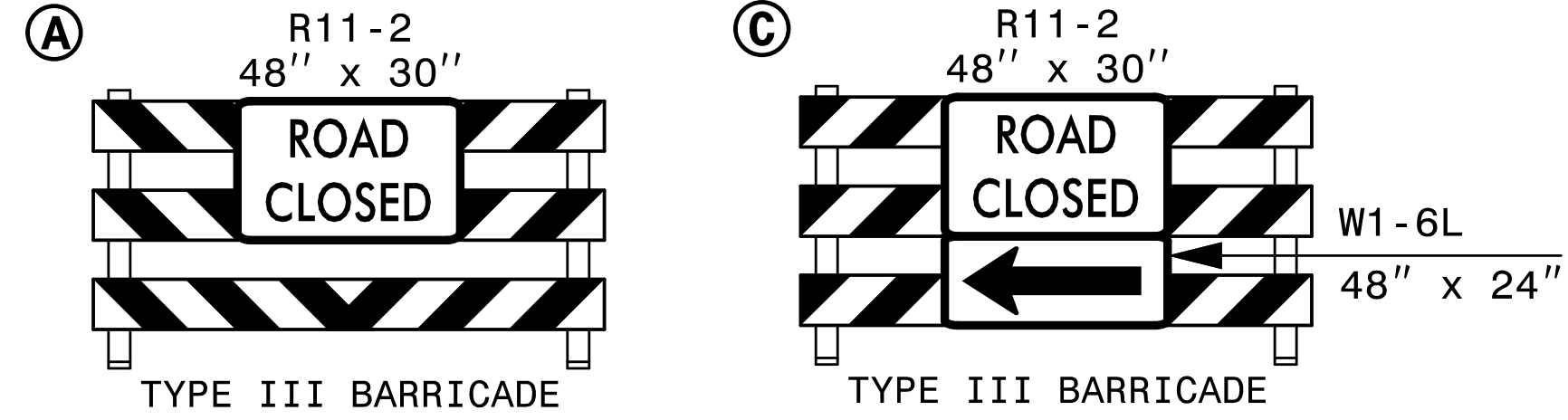
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TRANSPORTATION
MANAGEMENT PLAN

**PHASE II
DETAIL**

PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-102



2/6/2019
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REMOVE CONFLICTING PAVEMENT MARKING.

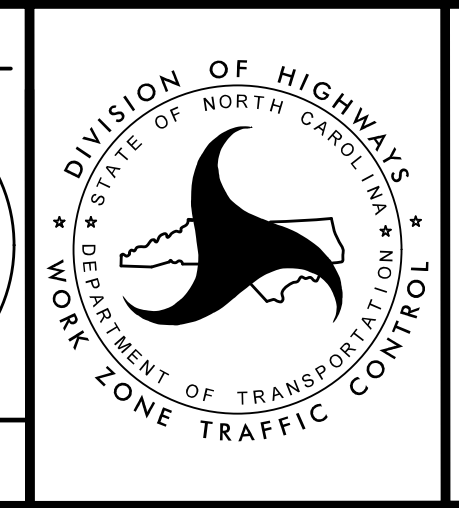


APPROVED: *Helen Skyy*
DATE: 2/6/2019

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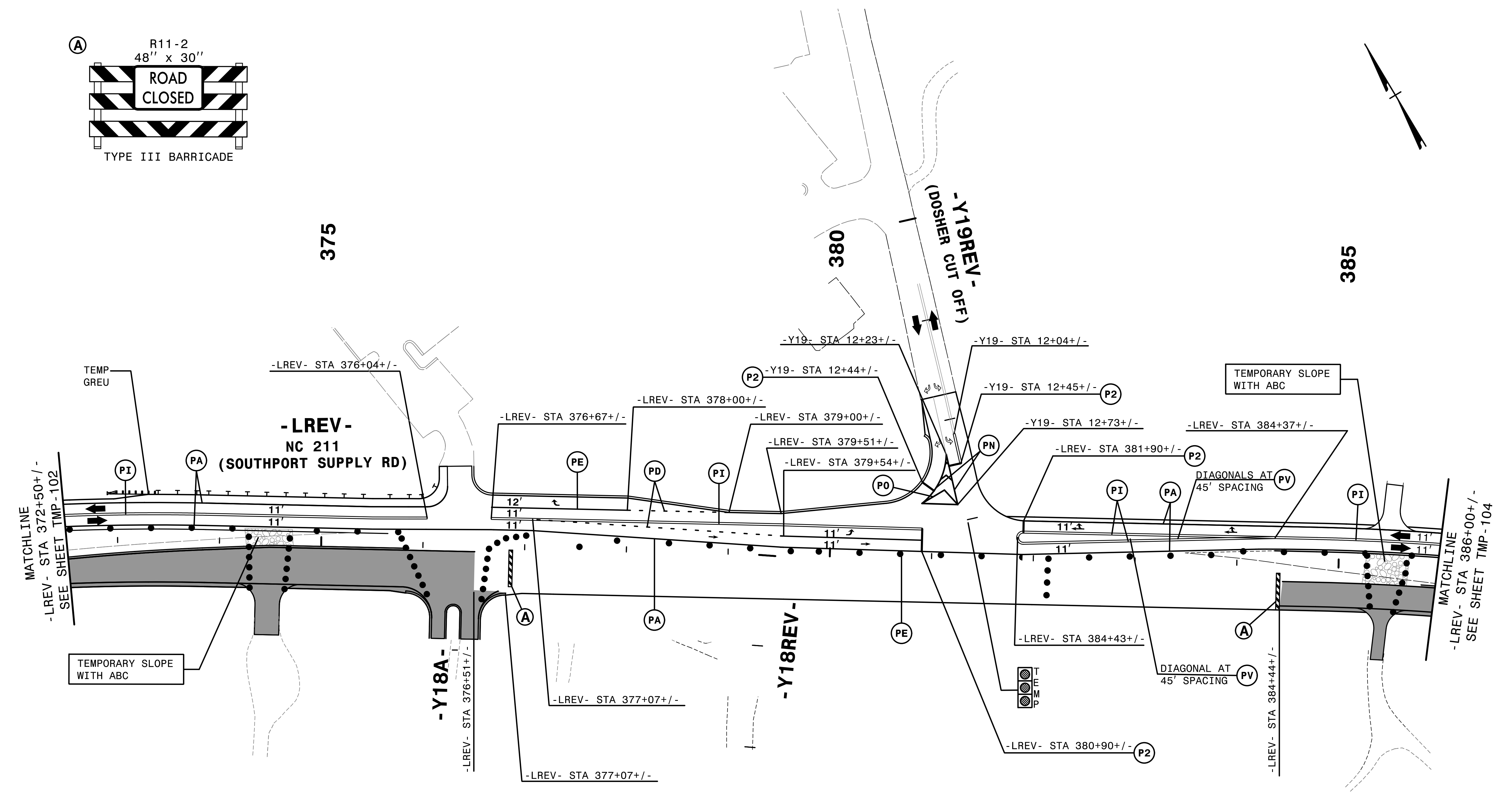
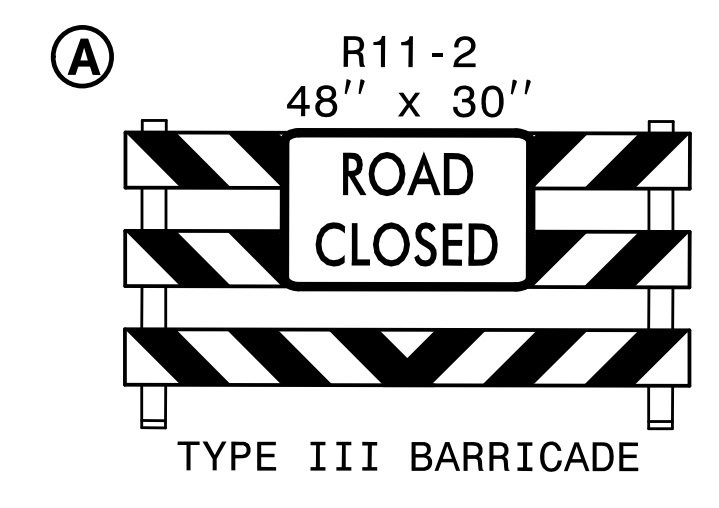
PROFESSIONAL ENGINEER
HELEN SKYY
SEAL 042517
STATE OF NORTH CAROLINA

DOCUMENT NOT CONSIDERED FINAL
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TRANSPORTATION
MANAGEMENT PLAN

PHASE II
DETAIL



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REMOVE CONFLICTING PAVEMENT MARKING.

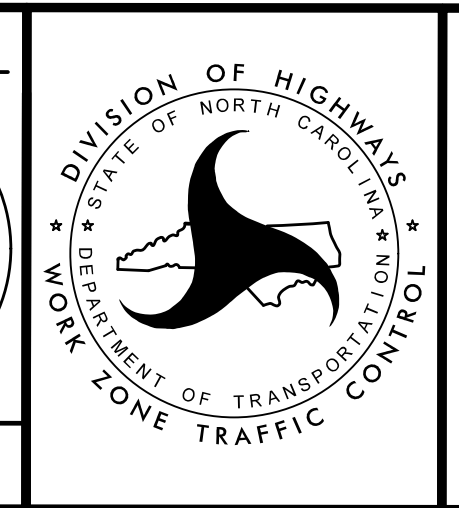
HNTB HNTB NORTH CAROLINA, P.C.
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Raleigh, North Carolina 27609
NC License No: C-1554

APPROVED: *Helen Shyne*
DATE: 9/9/2021

SEAL

PROFESSIONAL ENGINEER
HELEN SHYNE
042517

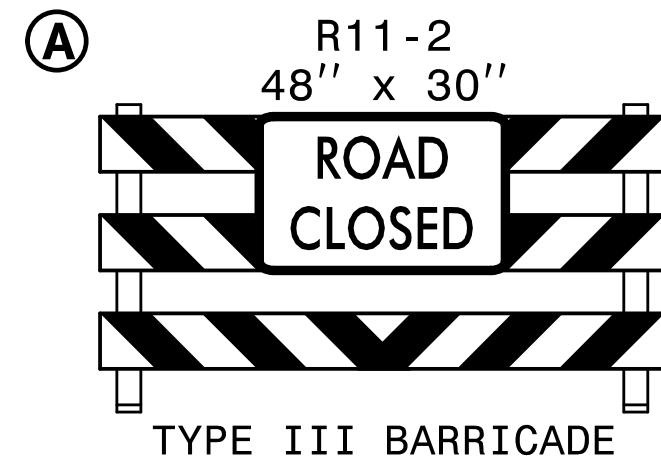
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TRANSPORTATION
MANAGEMENT PLAN

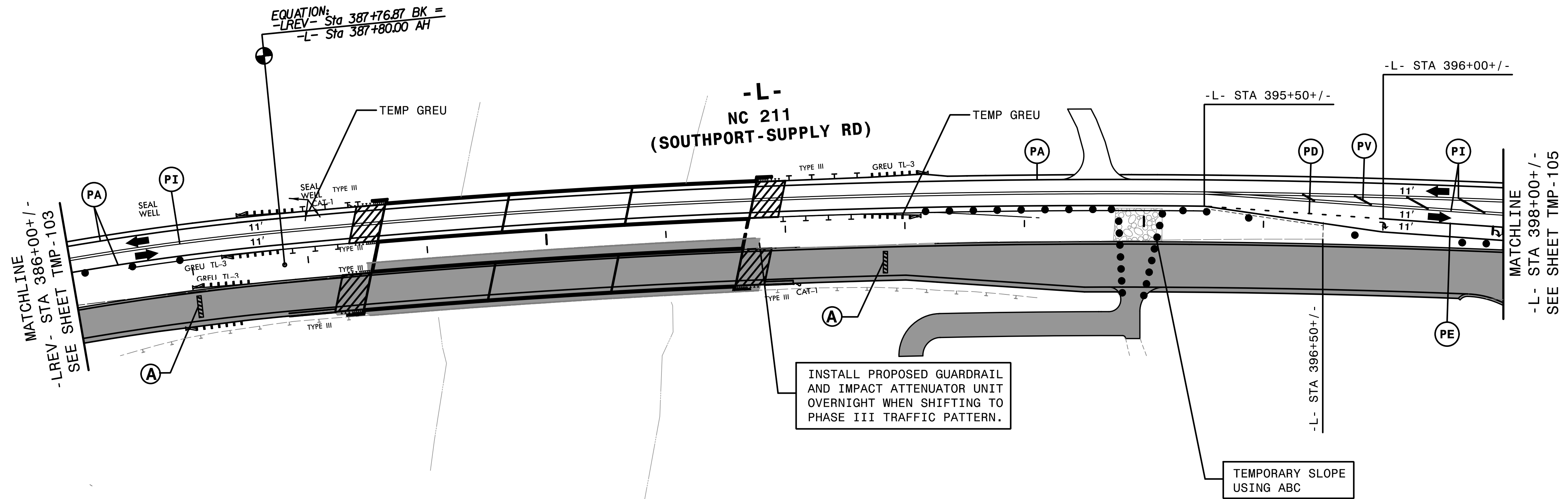
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DETAIL

PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-104



390

395



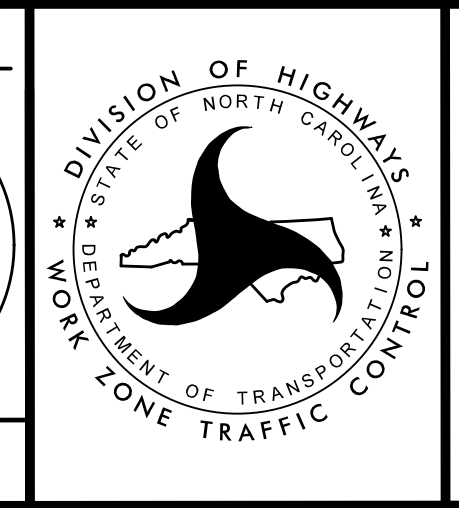
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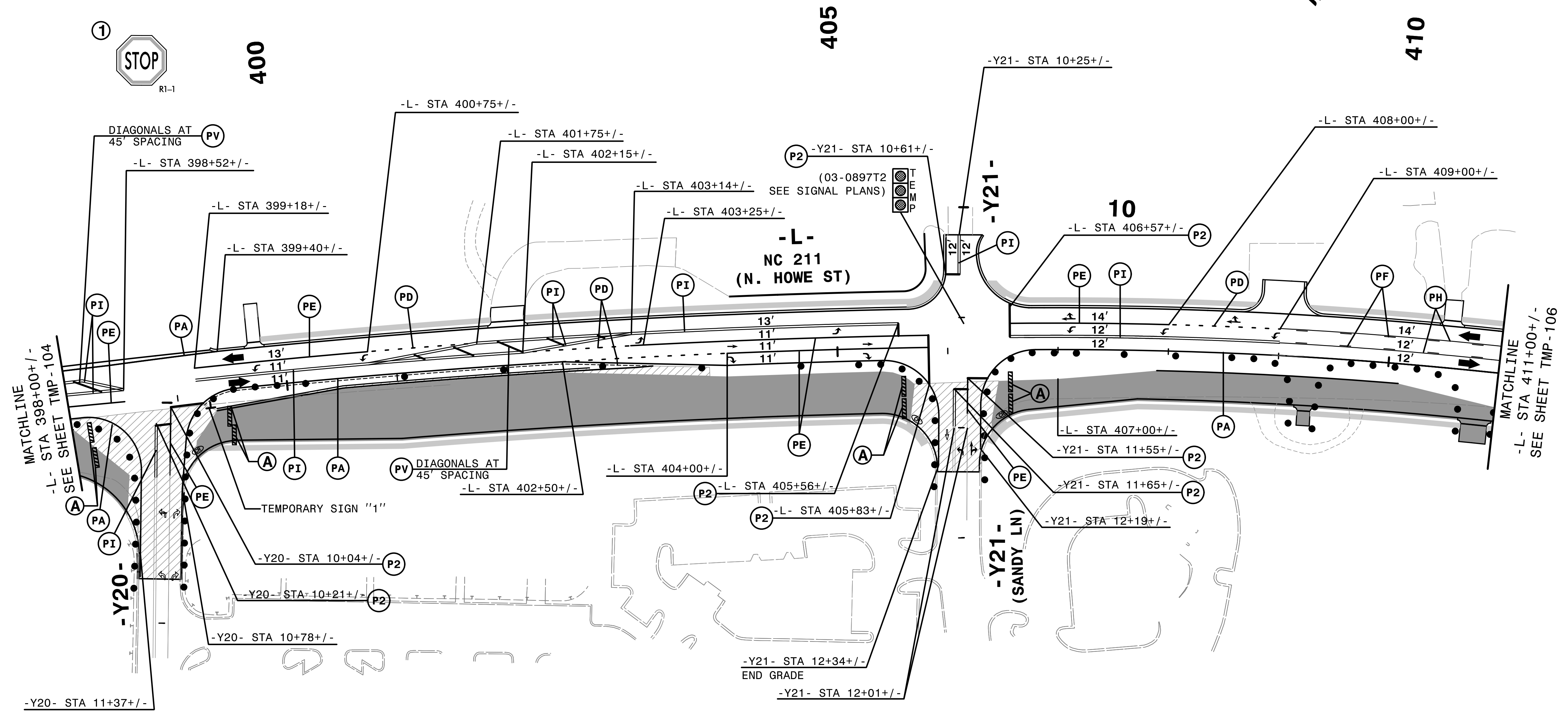
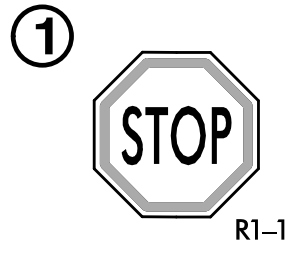
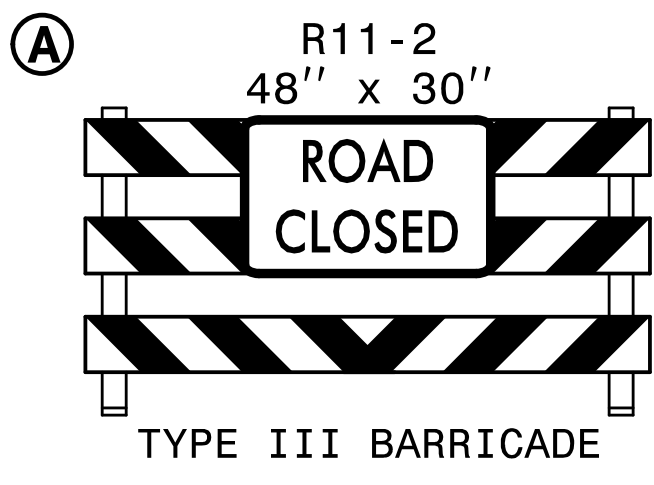
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TRANSPORTATION
 MANAGEMENT PLAN

PHASE II
 DETAIL

DIVISION OF HIGHWAYS
 STATE OF NORTH CAROLINA
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 WORK ZONE TRAFFIC CONTROL



MATCHLINE
-L- STA 398+00+/-
SEE SHEET TMP-104

MATCHLINE
-L- STA 411+00+/-
SEE SHEET TMP-106

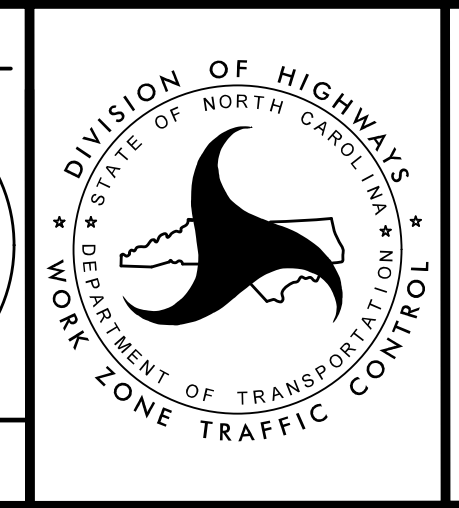
-Y20- STA 11+37+/-

-Y21- STA 12+34+/-
END GRADE
-Y21- STA 12+01+/-

REMOVE CONFLICTING PAVEMENT MARKING.

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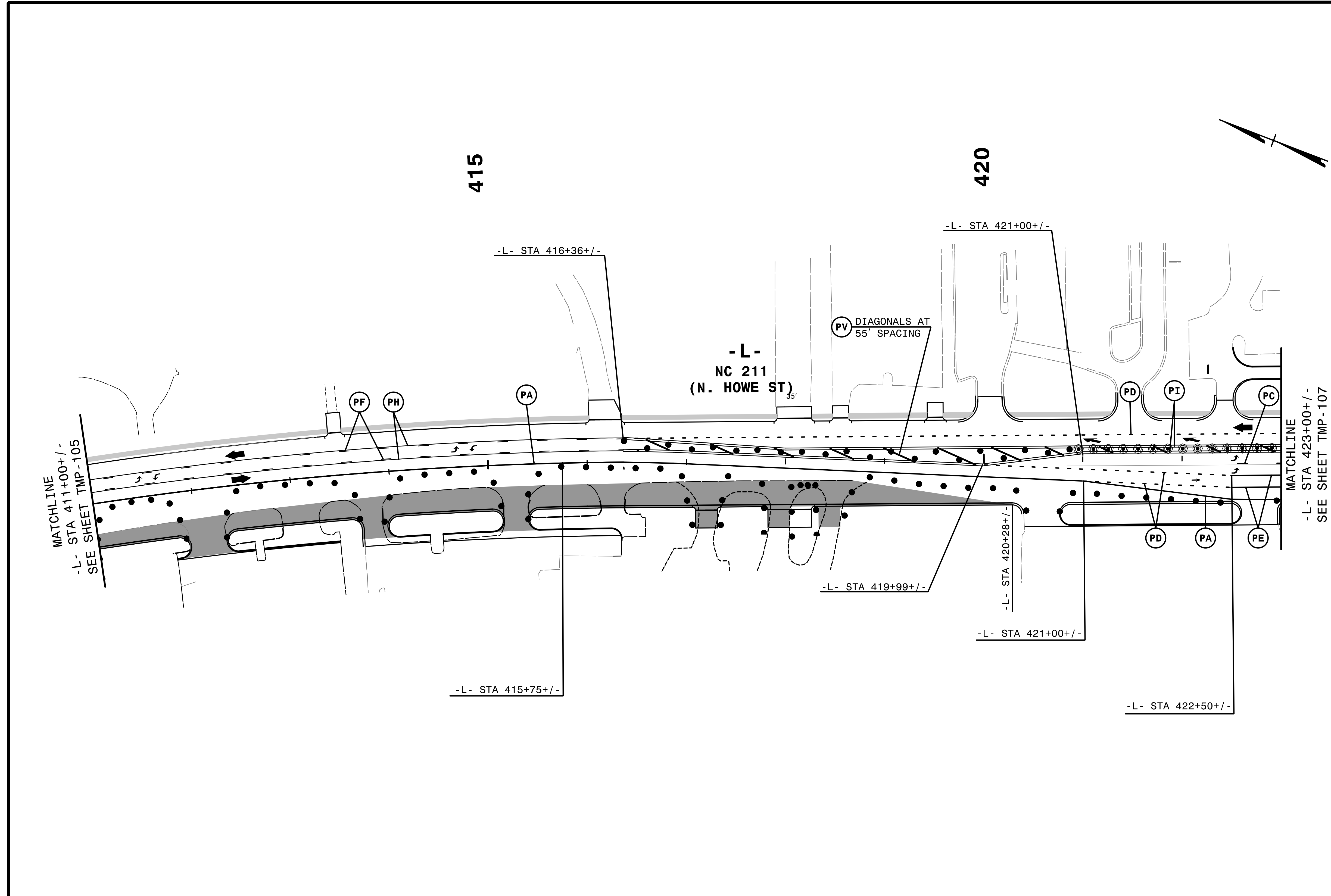
APPROVED: *Helen Skyy*
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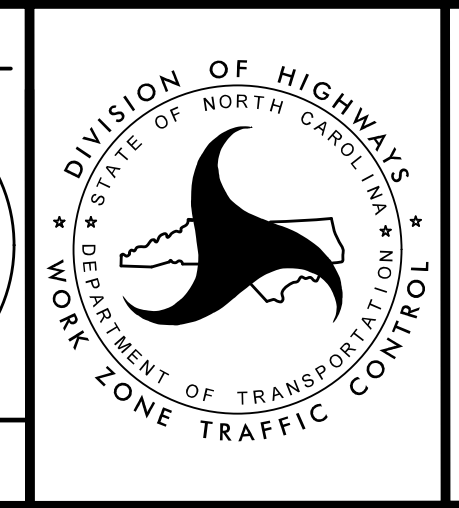


2/6/2019
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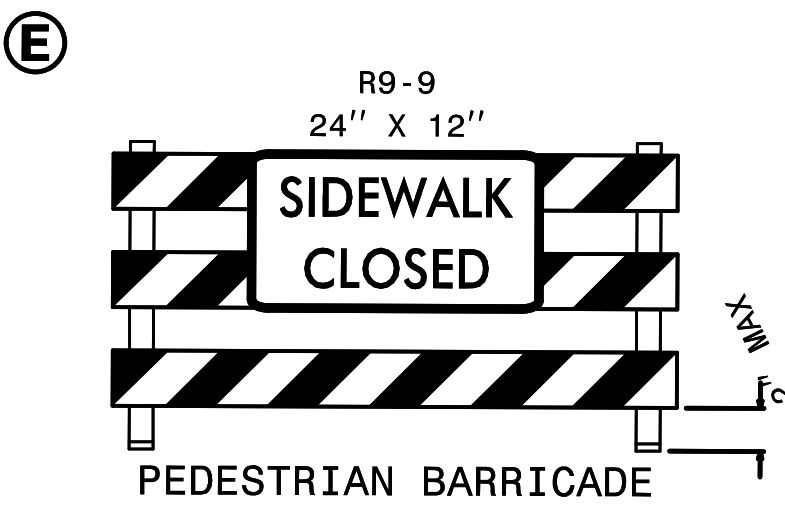
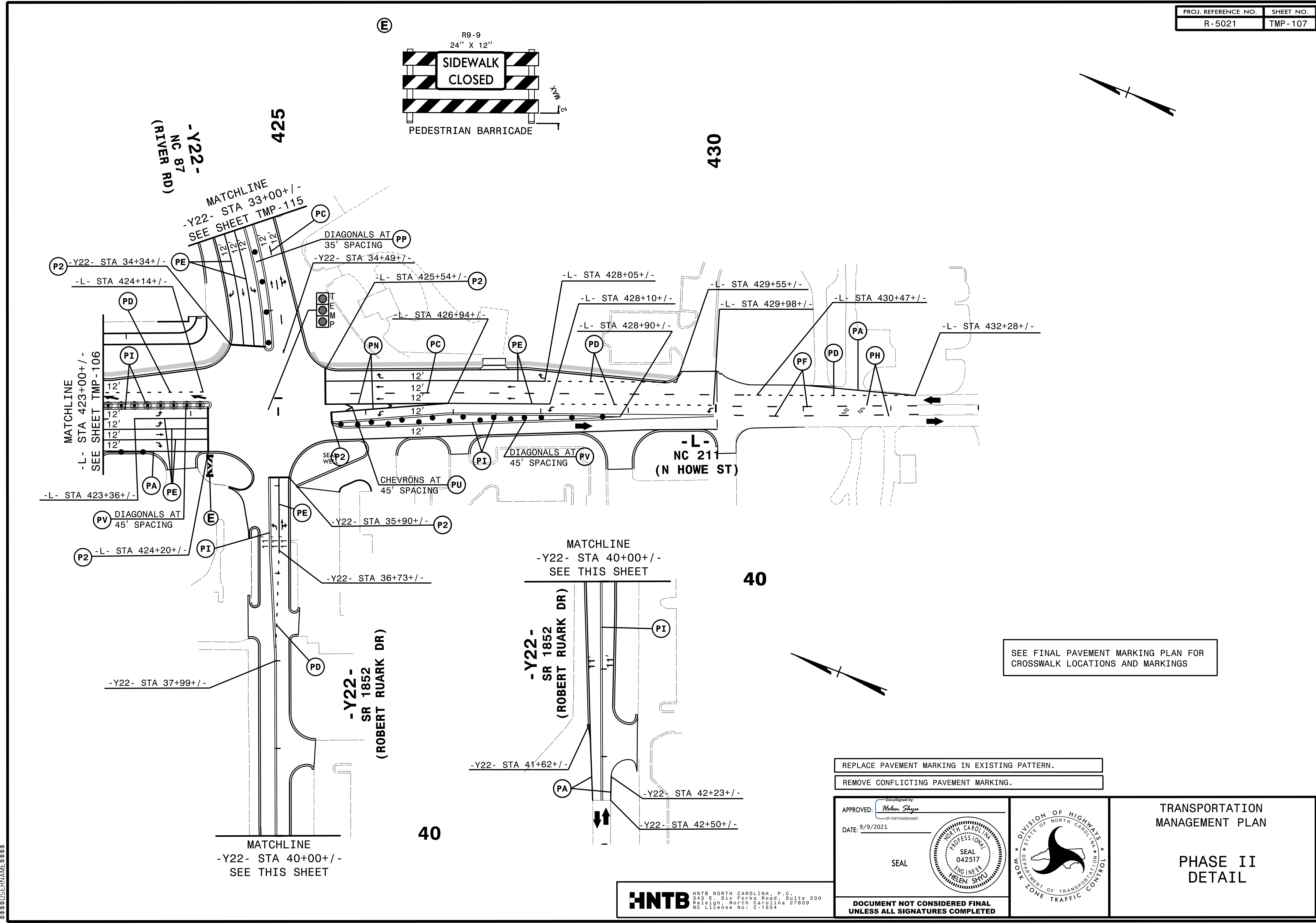
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DATE: 2/6/2019
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MANAGEMENT PLAN

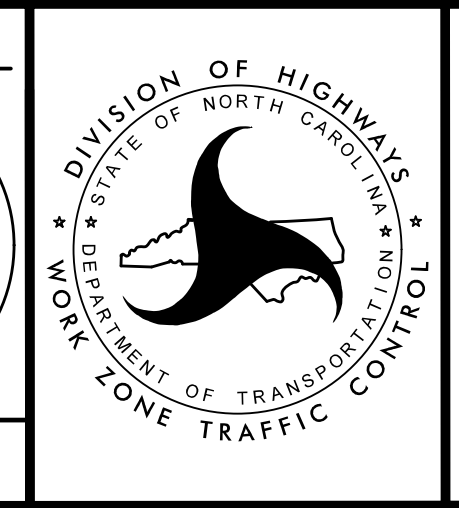
PHASE II
DETAIL



SEE FINAL PAVEMENT MARKING PLAN FOR CROSSWALK LOCATIONS AND MARKINGS

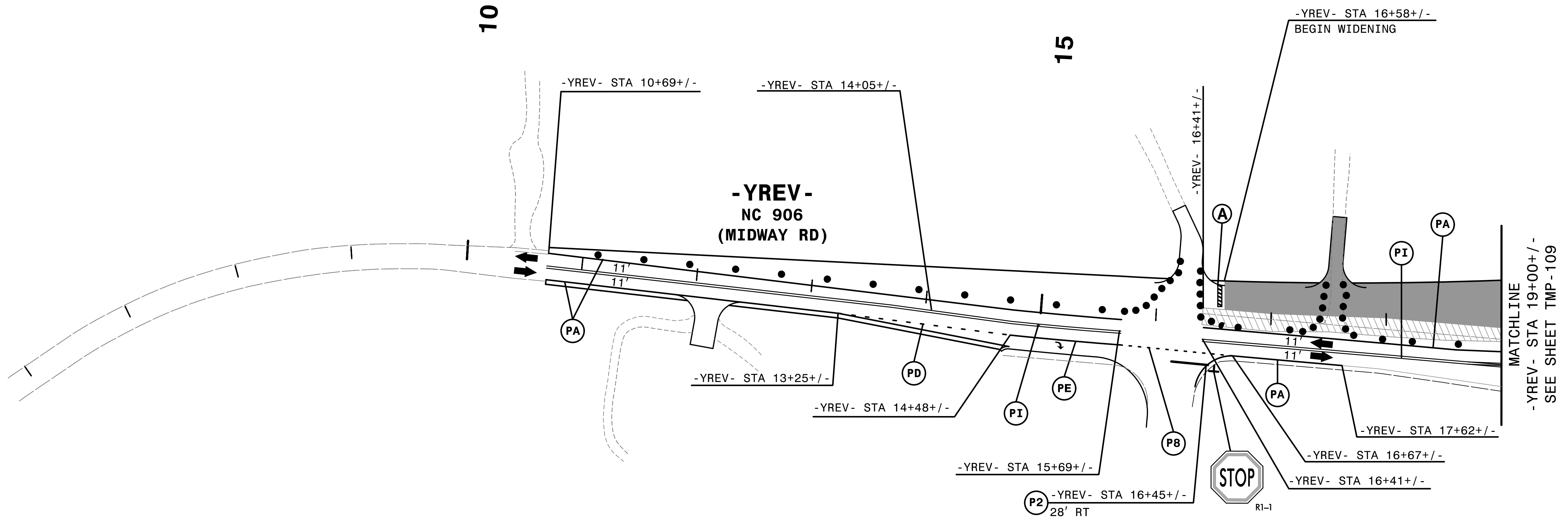
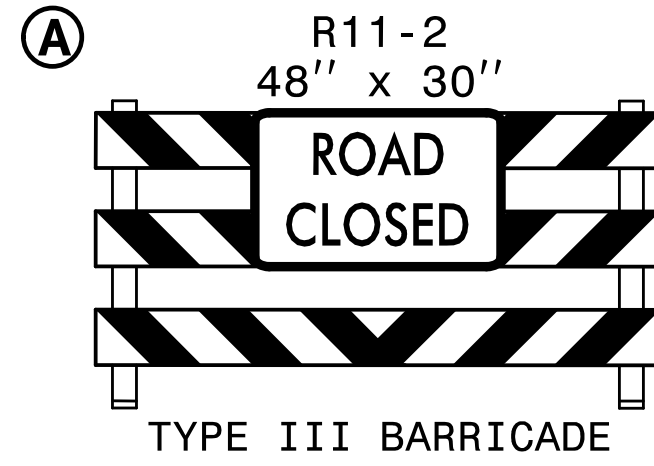
REPLACE PAVEMENT MARKING IN EXISTING PATTERN.
 REMOVE CONFLICTING PAVEMENT MARKING.

APPROVED: *Helen Shyu*
 DATE: 9/9/2021
 SEAL
 HNTB NORTH CAROLINA, P.C.
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 Raleigh, North Carolina 27609
 NC License No: C-1554



TRANSPORTATION
 MANAGEMENT PLAN
 PHASE II
 DETAIL

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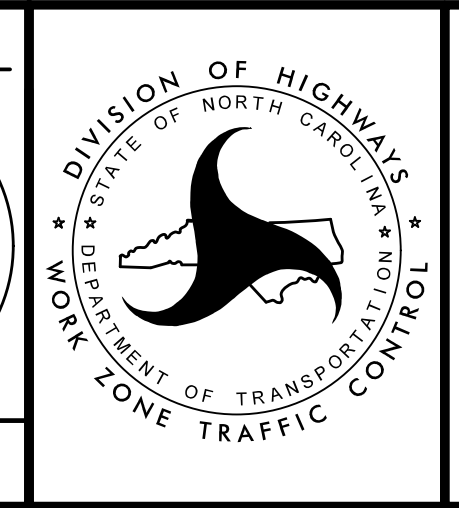


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REMOVE CONFLICTING PAVEMENT MARKING.

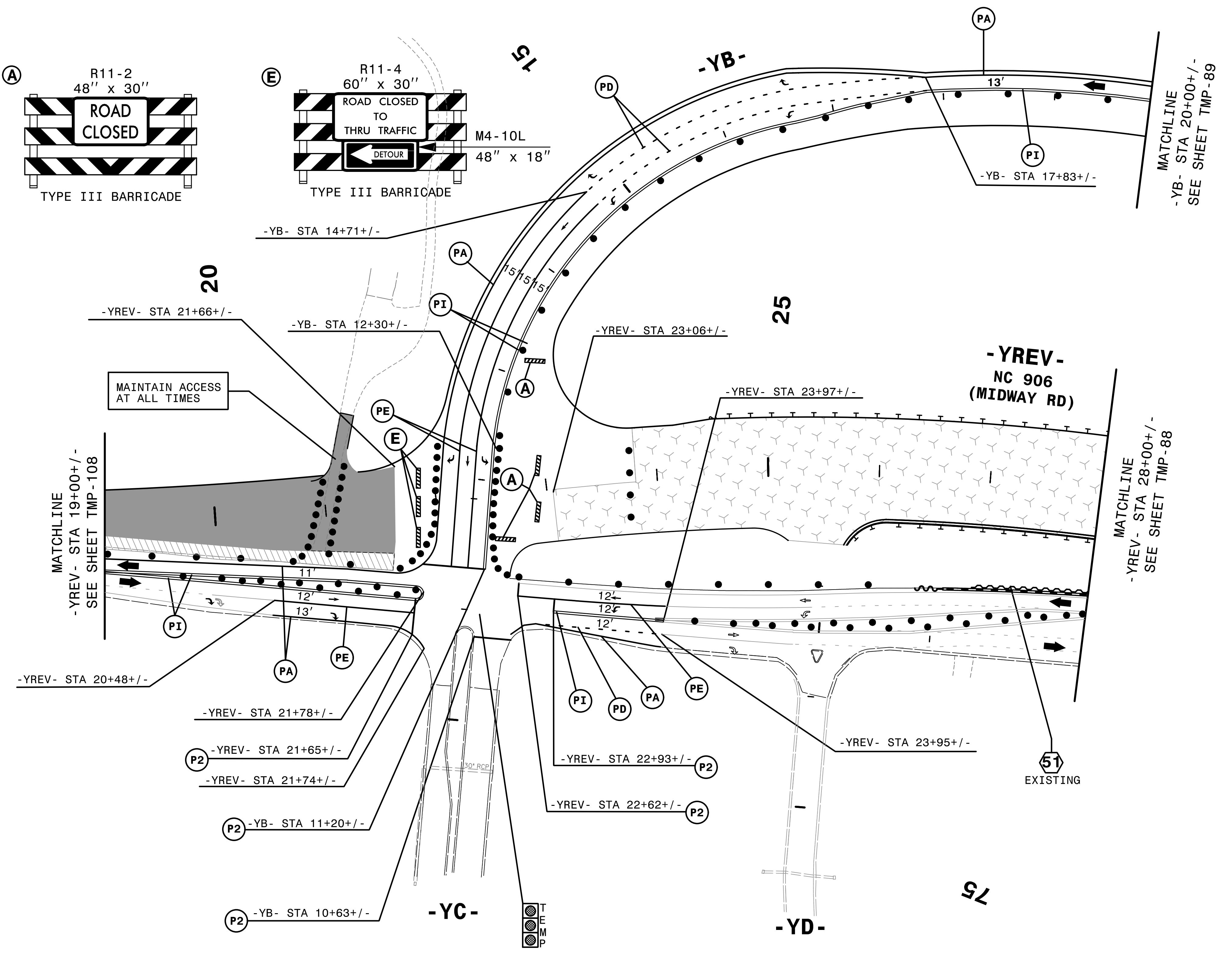
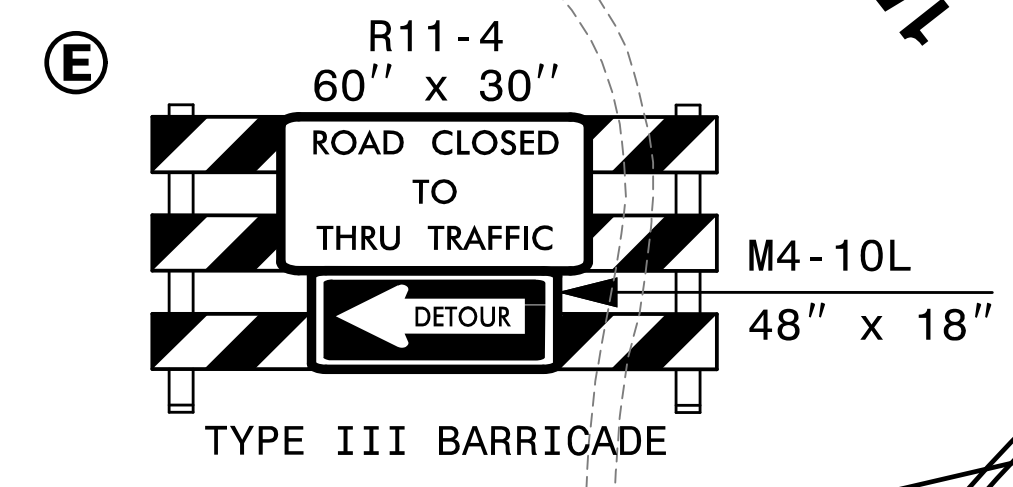
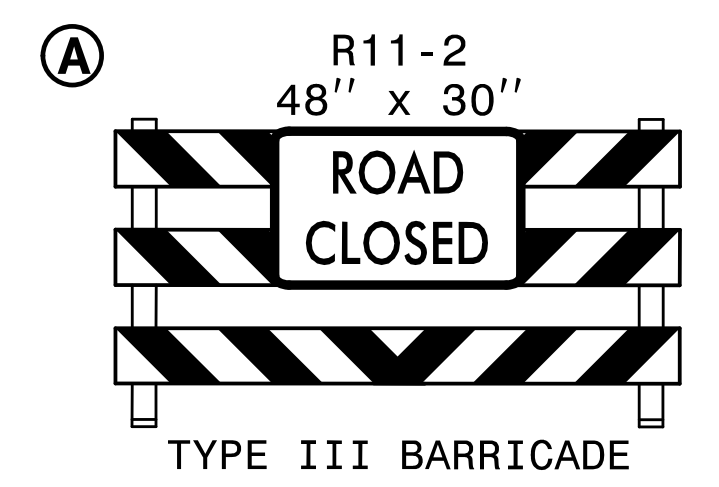
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DATE: 2/6/2019
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PHASE II
DETAIL



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REMOVE CONFLICTING PAVEMENT MARKING.

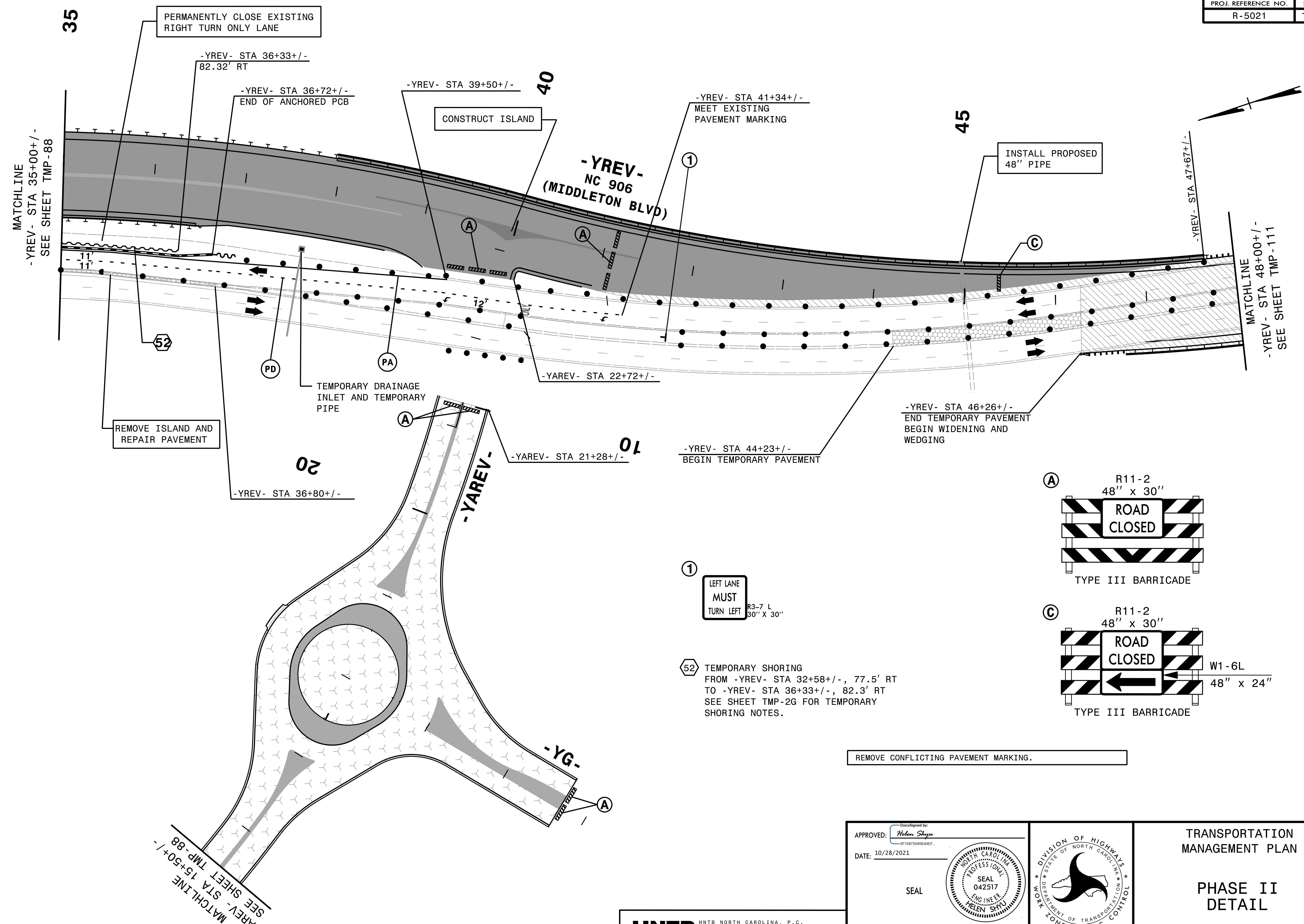
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 NC License No: C-1554

APPROVED: *Helen Shyu*
 DATE: 9/9/2021
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 HNTB PROFESSIONAL SEAL
 042517
 ENGINEER
 HELEN SHYU

DIVISION OF HIGHWAYS
 NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 WORK ZONE TRAFFIC CONTROL

TRANSPORTATION
 MANAGEMENT PLAN
 PHASE II
 DETAIL

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED



MATCHLINE
-YREV- STA 35+00+/-
SEE SHEET TMP-88

MATCHLINE
-YREV- STA 48+00+/-
SEE SHEET TMP-111

REMOVE ISLAND AND REPAIR PAVEMENT

CONSTRUCT ISLAND

INSTALL PROPOSED 48" PIPE

-YREV- NC 906 (MIDDLETON BLVD)

-YREV- STA 41+34+/-
MEET EXISTING PAVEMENT MARKING

-YREV- STA 46+26+/-
END TEMPORARY PAVEMENT
BEGIN WIDENING AND WEDGING

-YREV- STA 44+23+/-
BEGIN TEMPORARY PAVEMENT

-YREV- STA 36+33+/-
82.32' RT

-YREV- STA 36+72+/-
END OF ANCHORED PCB

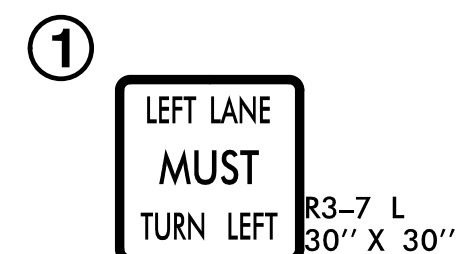
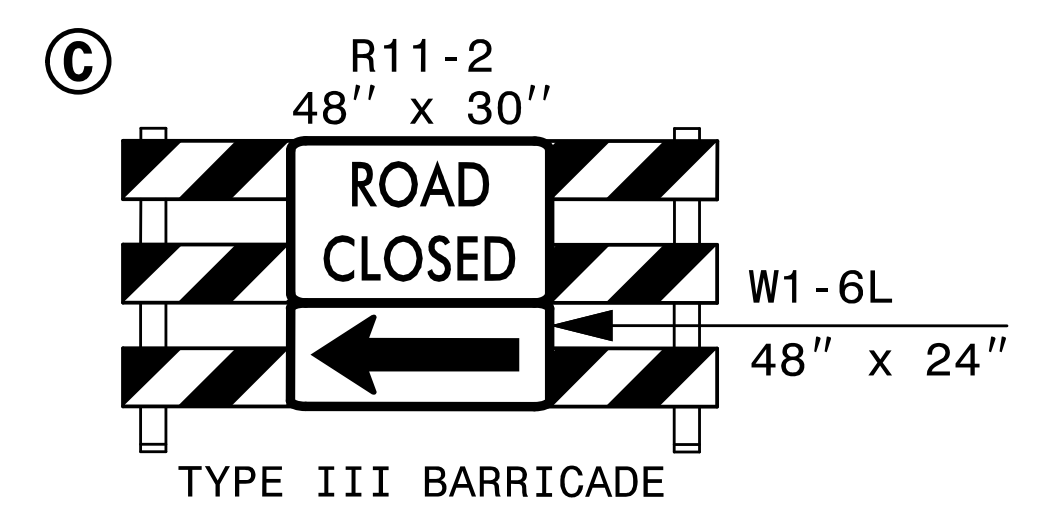
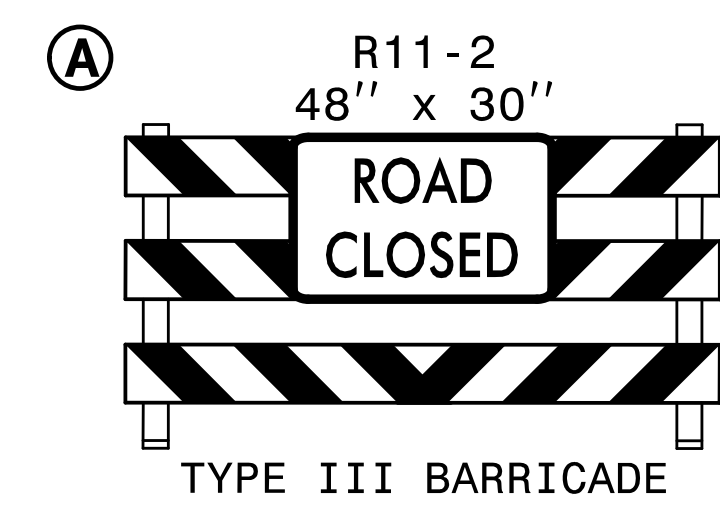
-YREV- STA 39+50+/-

-YAREV- STA 22+72+/-

-YAREV- STA 21+28+/-

-YREV- STA 36+80+/-

MATCHLINE
-YAREV- STA 15+50+/-
SEE SHEET TMP-88



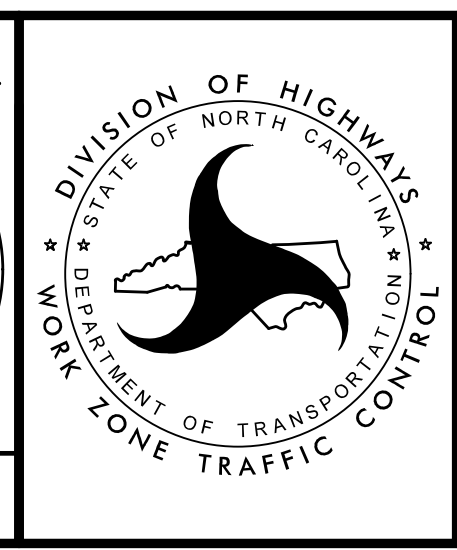
52 TEMPORARY SHORING
FROM -YREV- STA 32+58+/-, 77.5' RT
TO -YREV- STA 36+33+/-, 82.3' RT
SEE SHEET TMP-2G FOR TEMPORARY SHORING NOTES.

REMOVE CONFLICTING PAVEMENT MARKING.

3:23:46 PM
\\TCPLR5021\c_d2d30.dgn
\$\$\$\$\$USERNAME\$\$\$\$\$

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

APPROVED: *Helen Shyu*
DATE: 10/28/2021
SEAL
NORTH CAROLINA PROFESSIONAL ENGINEER
SEAL 042517
HELEN SHYU

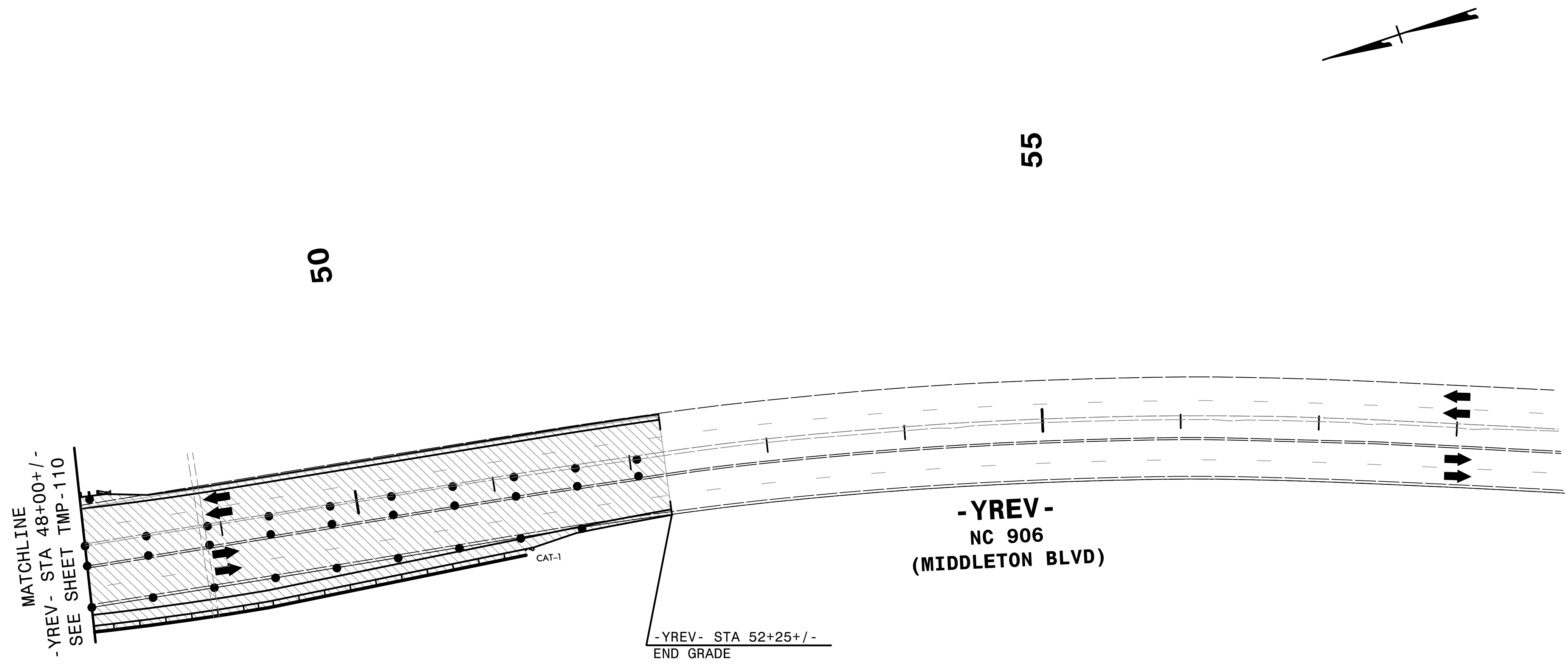


TRANSPORTATION MANAGEMENT PLAN

PHASE II
DETAIL

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PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-111

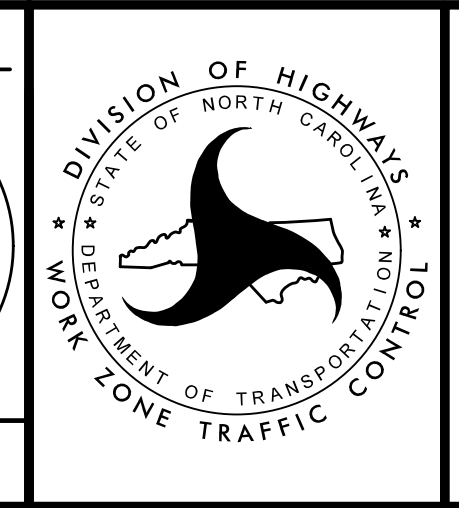


REPLACE PAVEMENT MARKING IN EXISTING PATTERN.

2/6/2019
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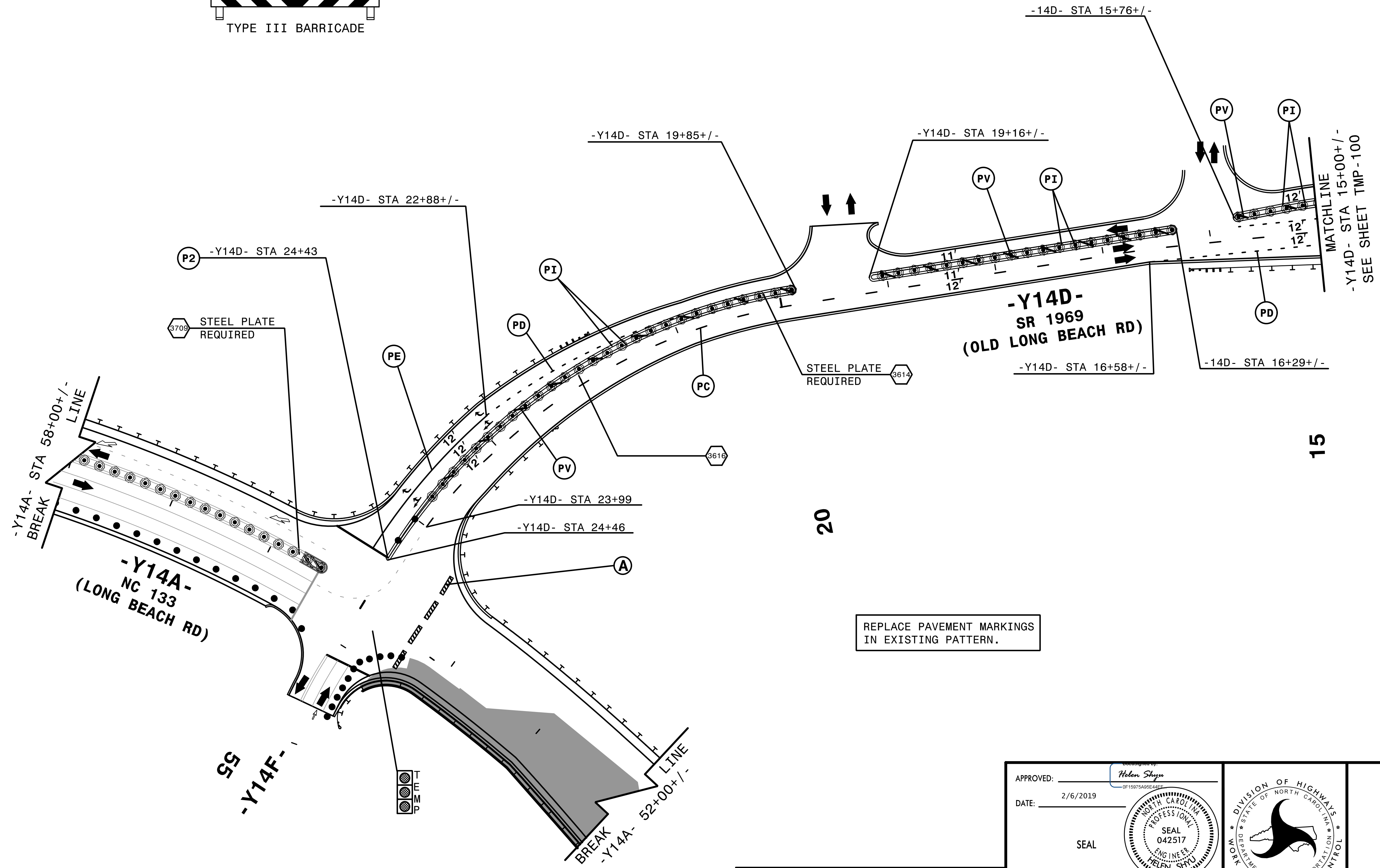
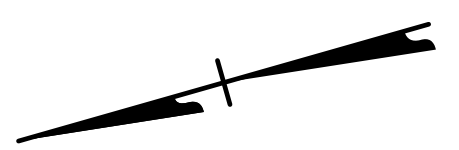
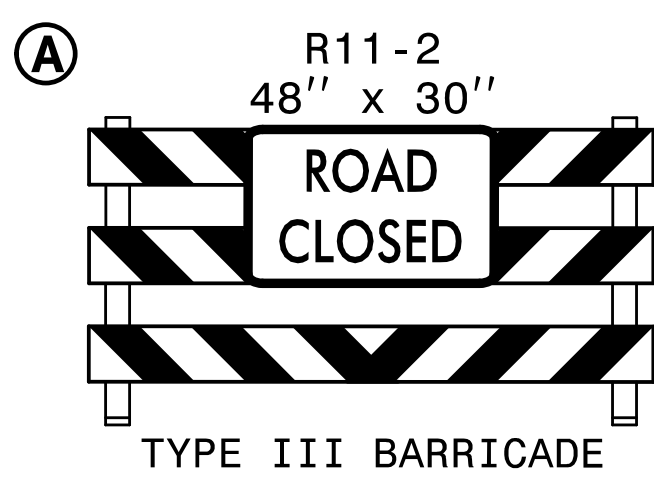
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 NC License No: C-1554

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 DATE: 2/6/2019
 SEAL
 PROFESSIONAL SEAL
 042517
 ENGINEER
 HELEN SHYU



TRANSPORTATION
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 PHASE II
 DETAIL

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2/6/2019
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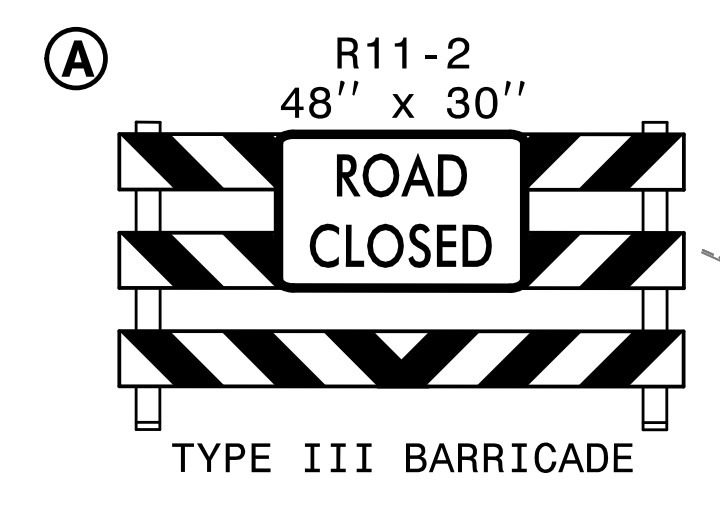
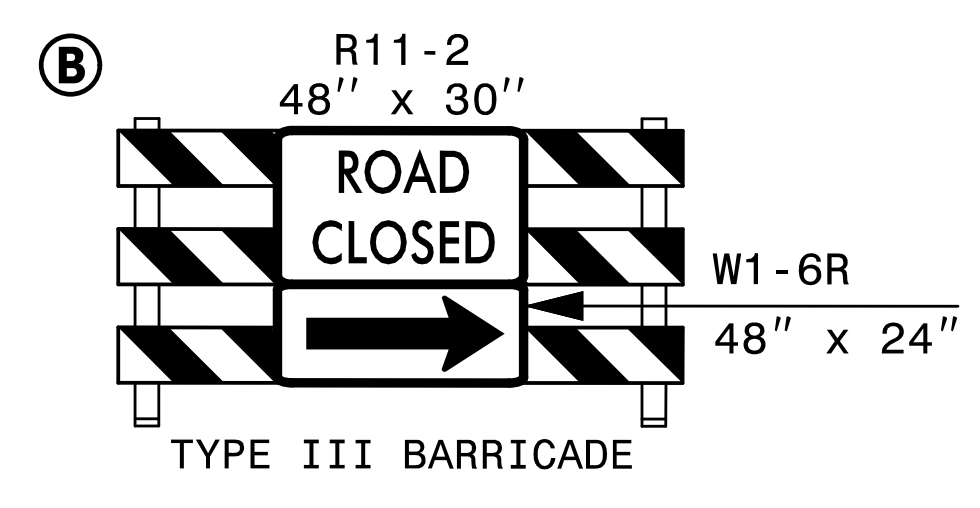
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PROFESSIONAL SEAL
042517
ENGINEER
HELEN SHYU

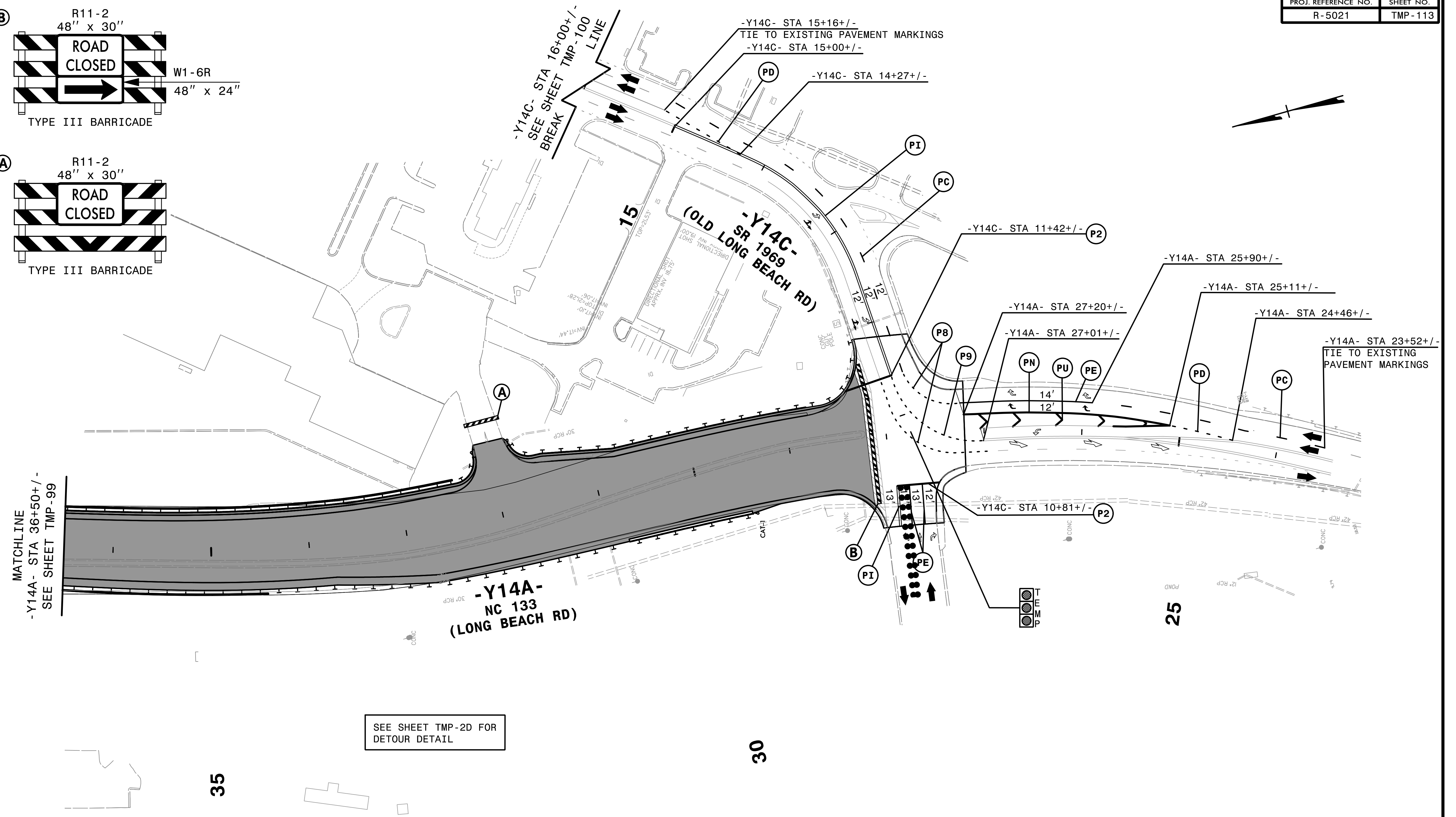
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DEPARTMENT OF TRANSPORTATION
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TRANSPORTATION
MANAGEMENT PLAN
PHASE II
DETAIL

PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-113



MATCHLINE
-Y14A- STA 36+50+/-
SEE SHEET TMP-99



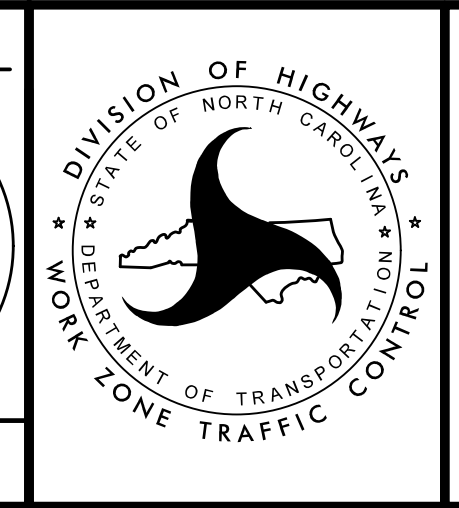
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DATE: 9/9/2021

SEAL

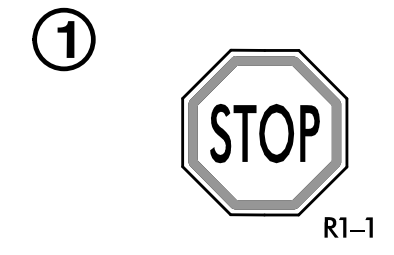
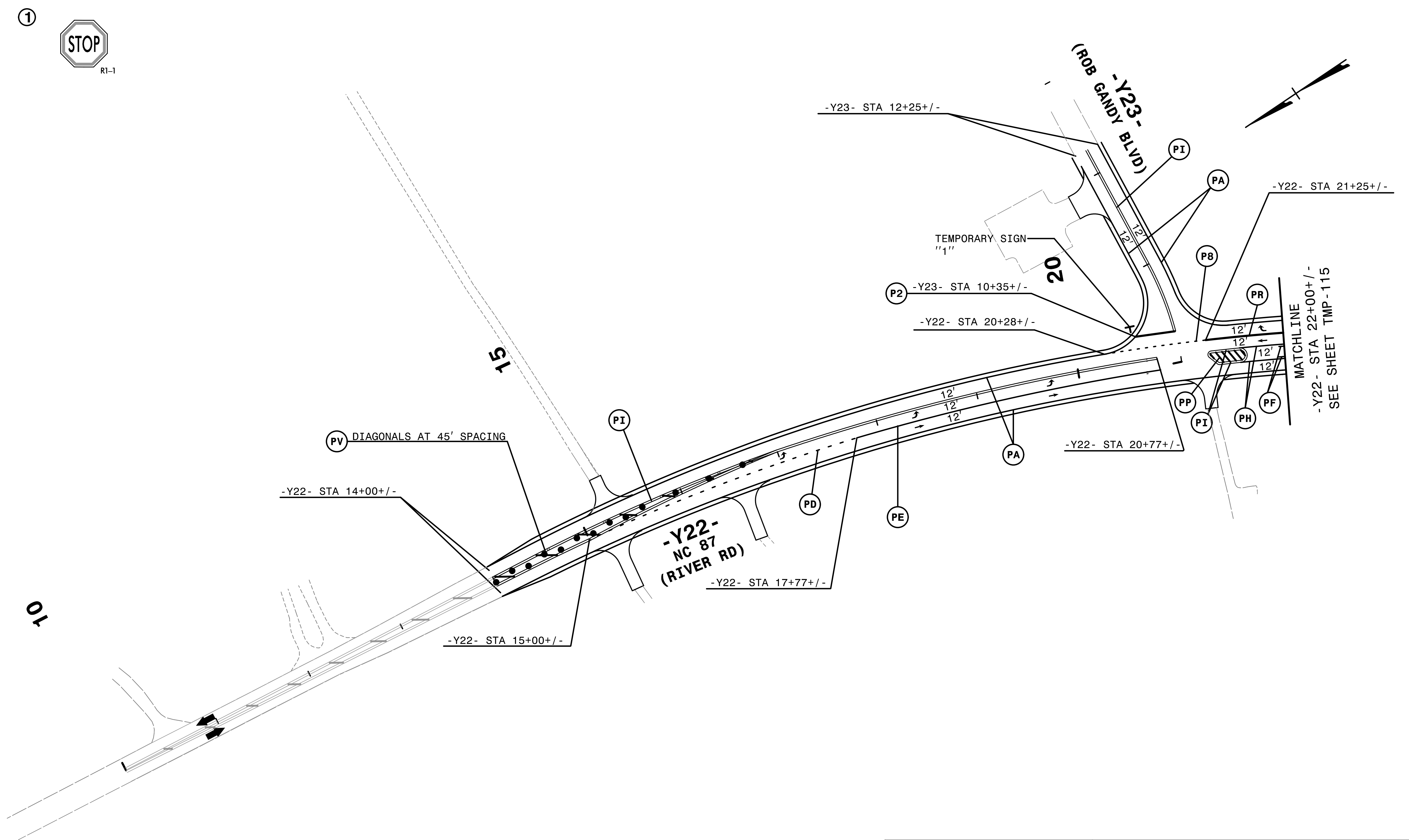
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TRANSPORTATION
MANAGEMENT PLAN

PHASE II
DETAIL

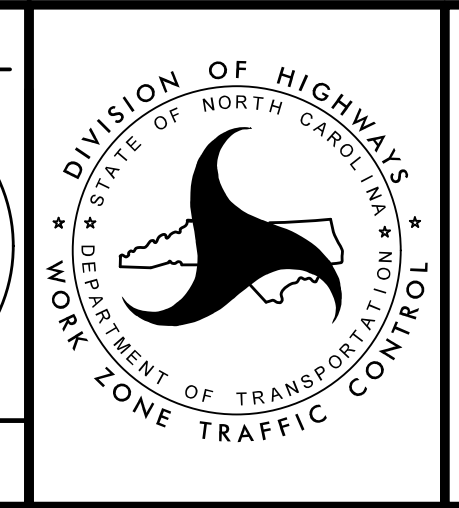
PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-114



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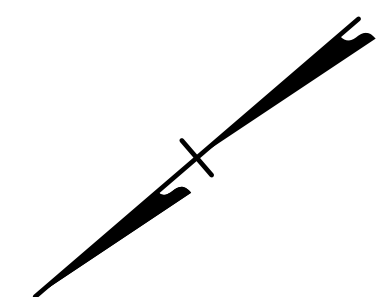
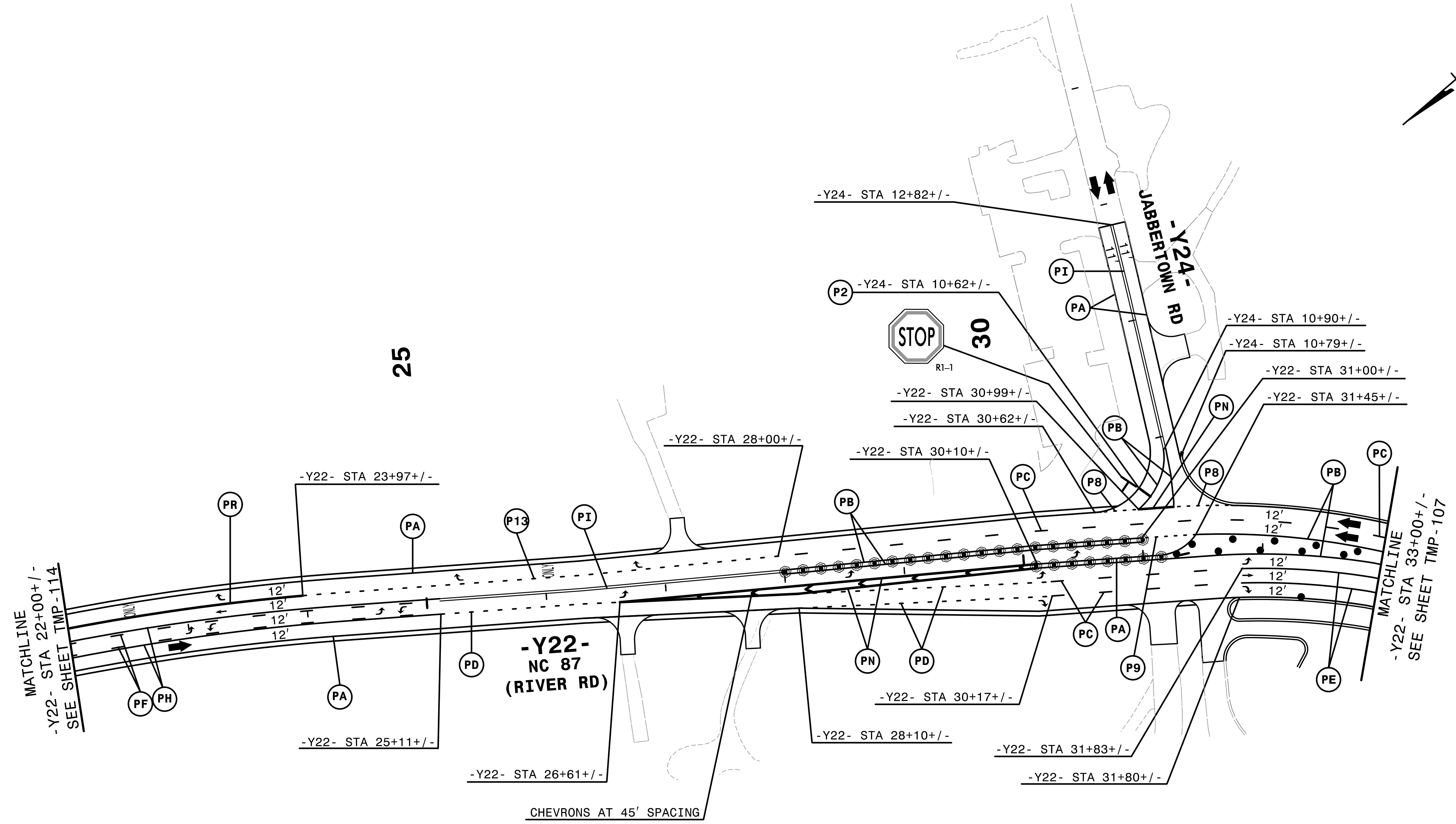
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 NC License No: C-1554

APPROVED: *Helen Shyu*
 DATE: 9/9/2021
 SEAL
 PROFESSIONAL ENGINEER
 SEAL 042517
 HELEN SHYU



TRANSPORTATION
 MANAGEMENT PLAN
 PHASE II
 DETAIL

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MATCHLINE
-Y22- STA 22+00+/-
SEE SHEET TMP-114

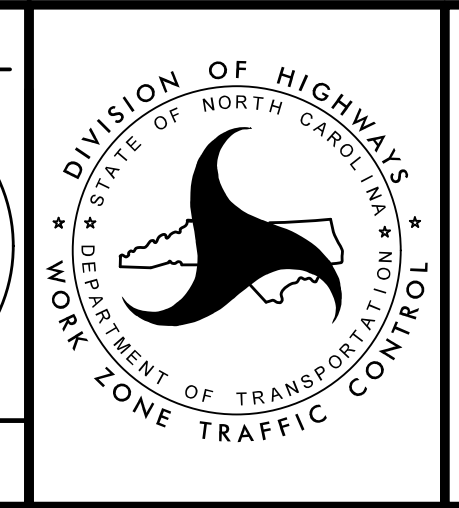
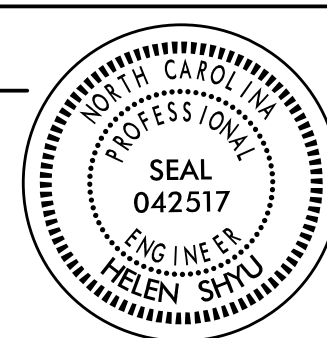
MATCHLINE
-Y22- STA 33+00+/-
SEE SHEET TMP-107

REMOVE CONFLICTING PAVEMENT MARKING.

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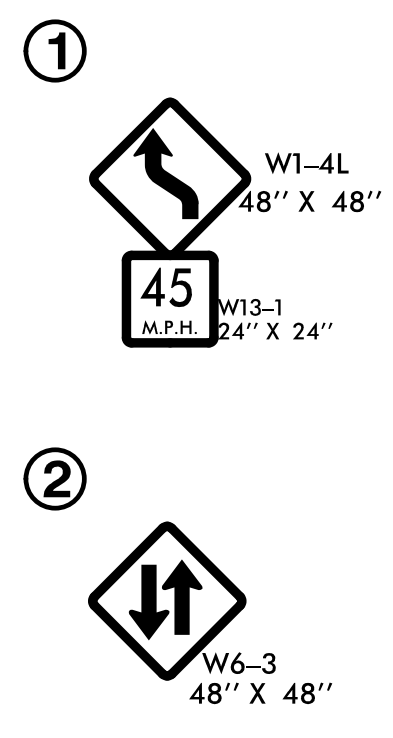
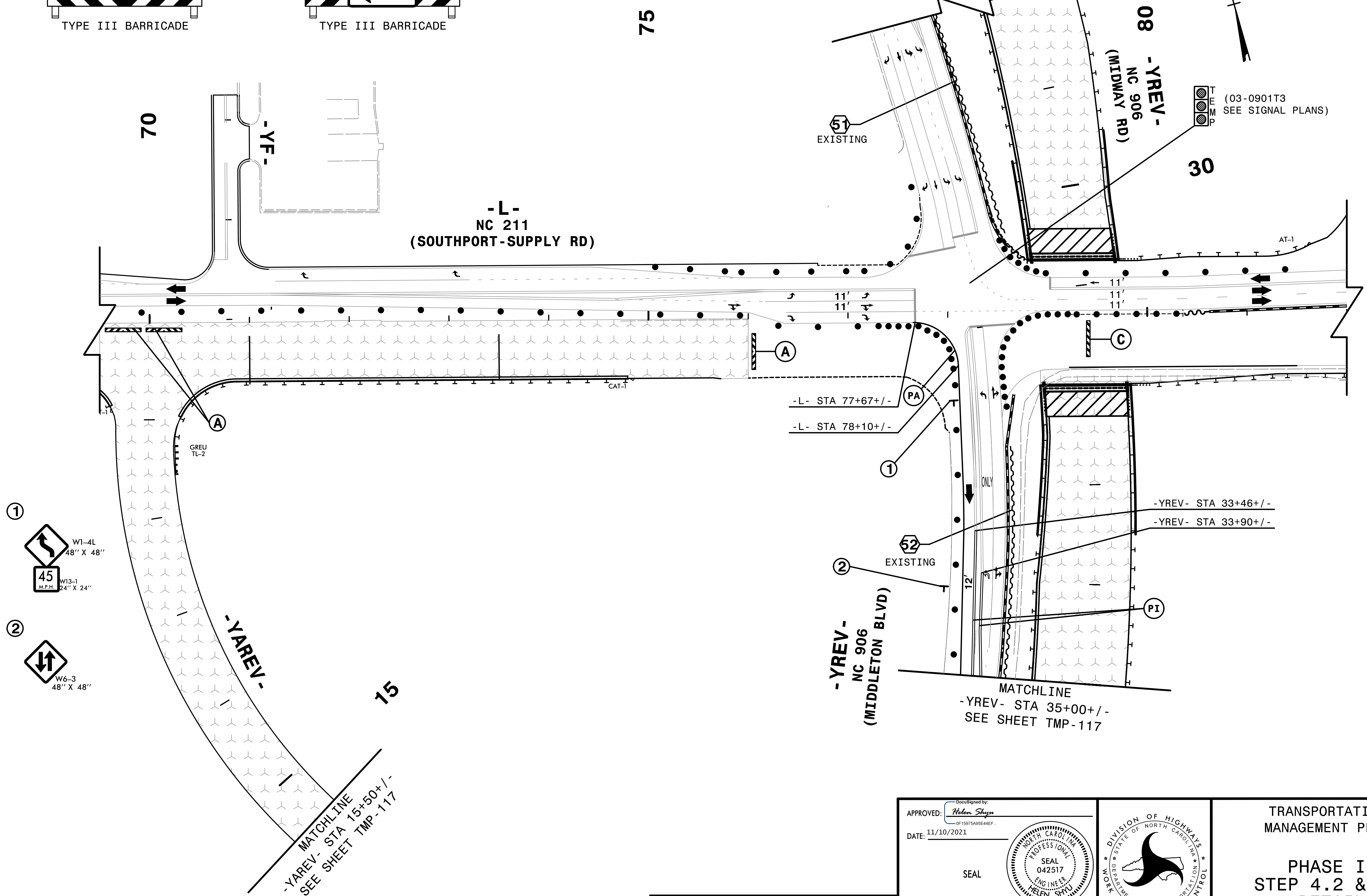
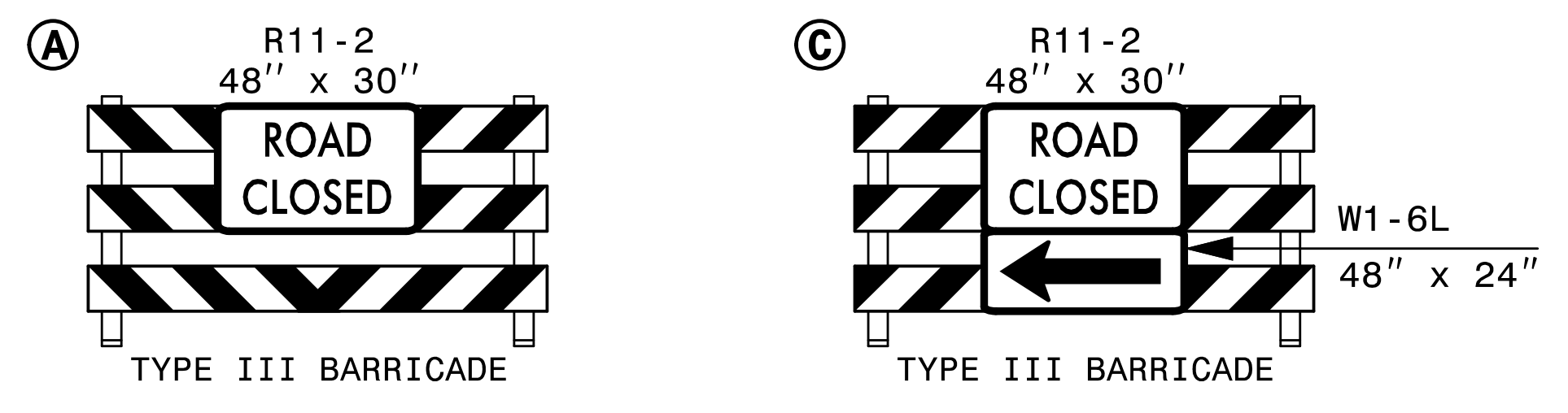
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TRANSPORTATION
MANAGEMENT PLAN

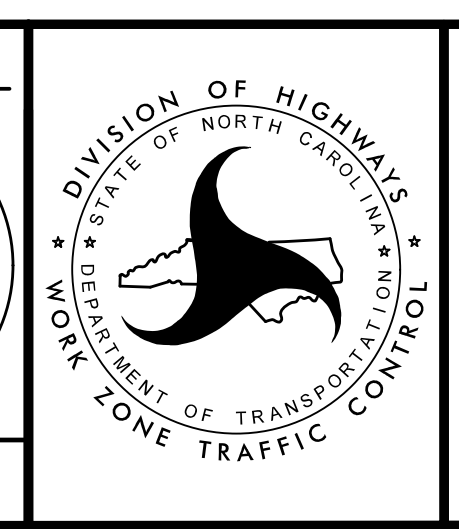
PHASE II
DETAIL



REMOVE CONFLICTING PAVEMENT MARKING.

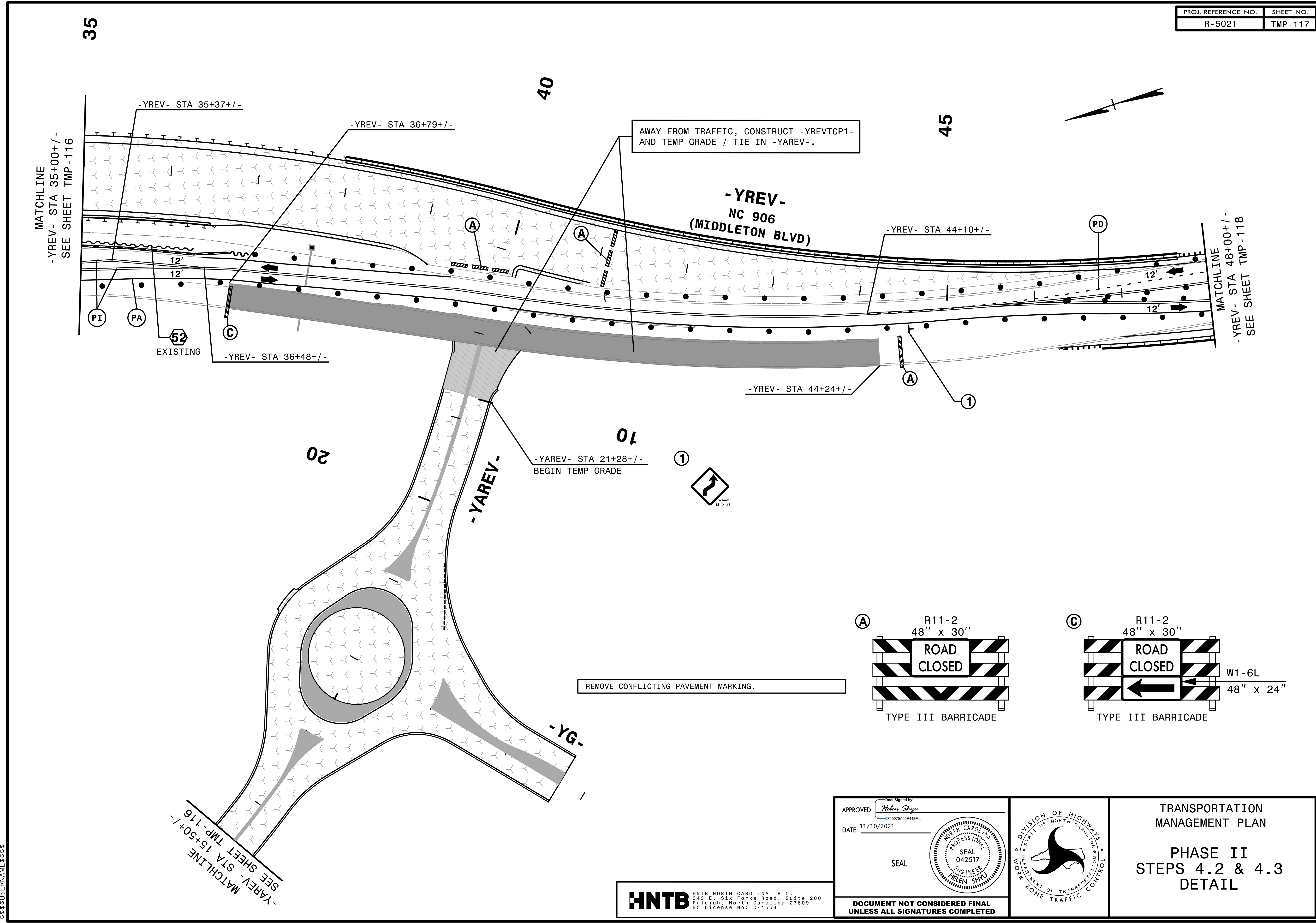
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APPROVED: *Helen Shyns*
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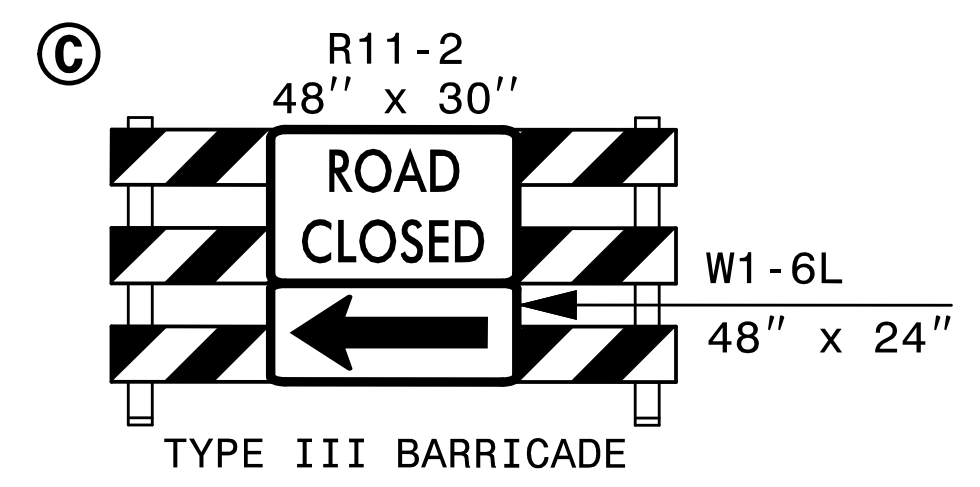
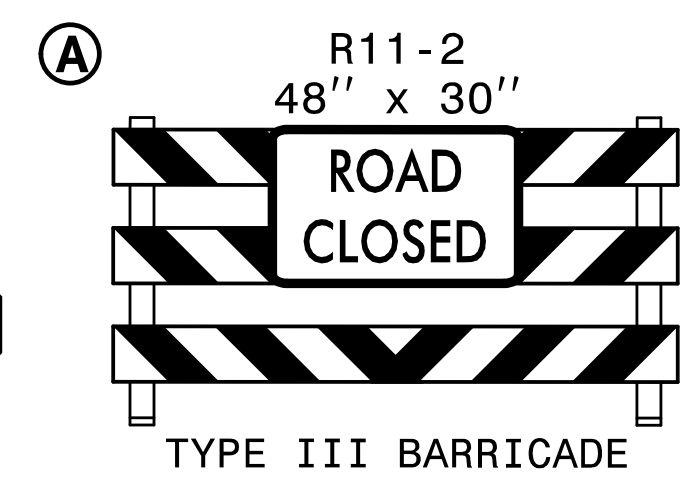


TRANSPORTATION
 MANAGEMENT PLAN
 PHASE II
 STEP 4.2 & 4.3
 DETAIL

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REMOVE CONFLICTING PAVEMENT MARKING.



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MATCHLINE
-YAREV- STA 15+50+/-
SEE SHEET TMP-116

TRANSPORTATION
MANAGEMENT PLAN

PHASE II
STEPS 4.2 & 4.3
DETAIL

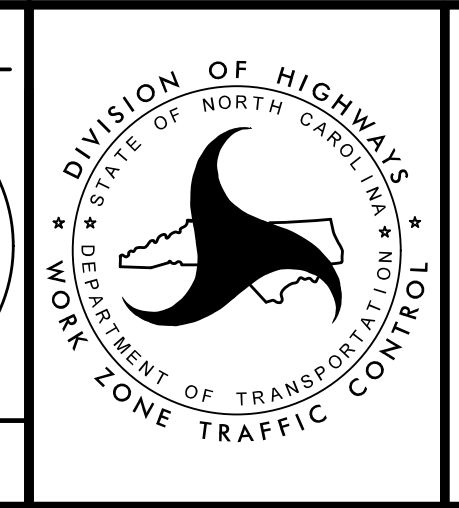
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Raleigh, North Carolina 27609
NC License No: C-1554

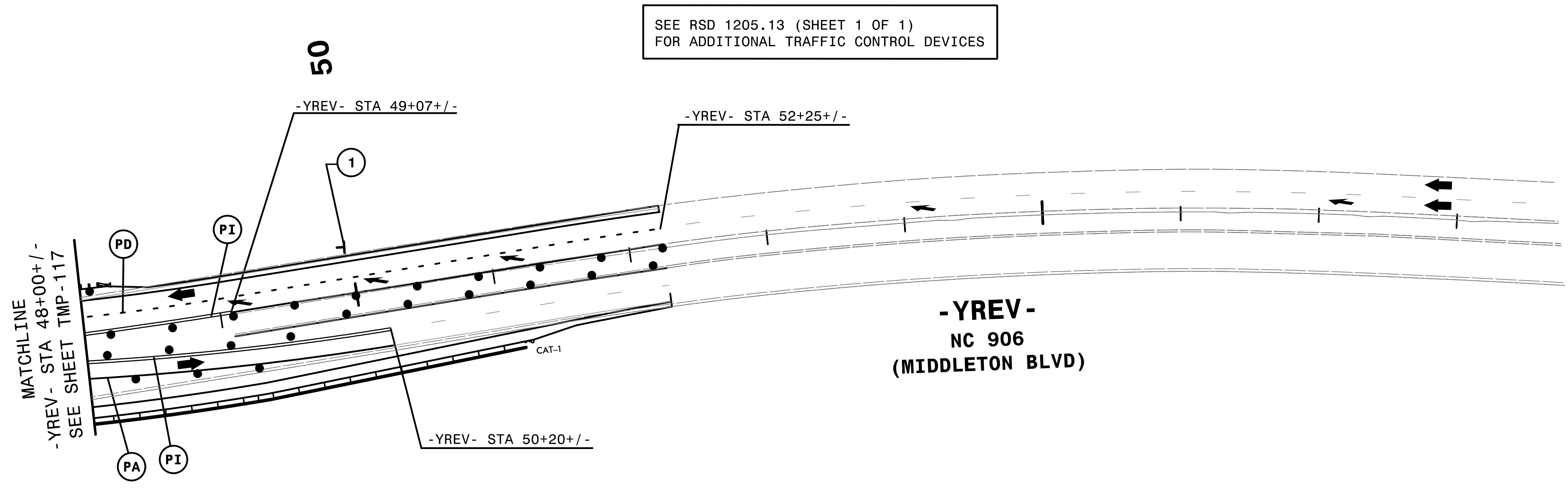
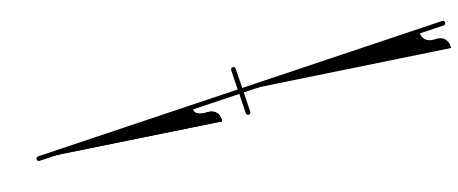
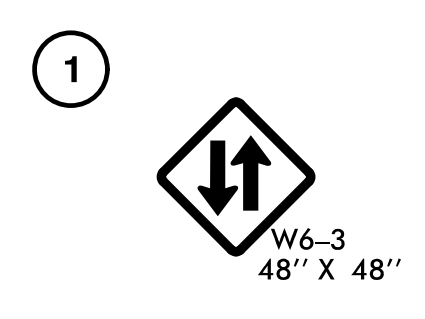
APPROVED: *Helen Shyu*
DATE: 11/10/2021

SEAL

PROFESSIONAL ENGINEER
HELEN SHYU
042517
STATE OF NORTH CAROLINA

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**-YREV-
NC 906
(MIDDLETON BLVD)**

REMOVE CONFLICTING PAVEMENT MARKING.

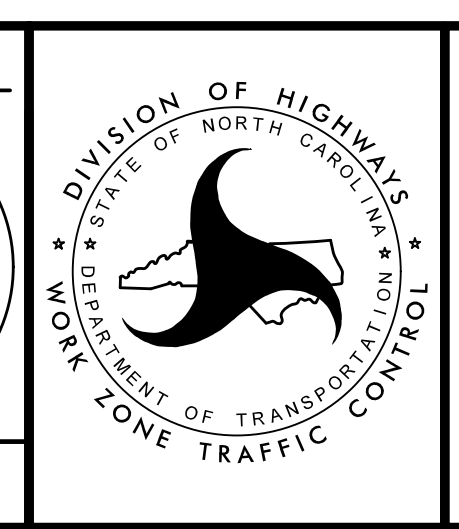
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 DATE: 11/10/2021

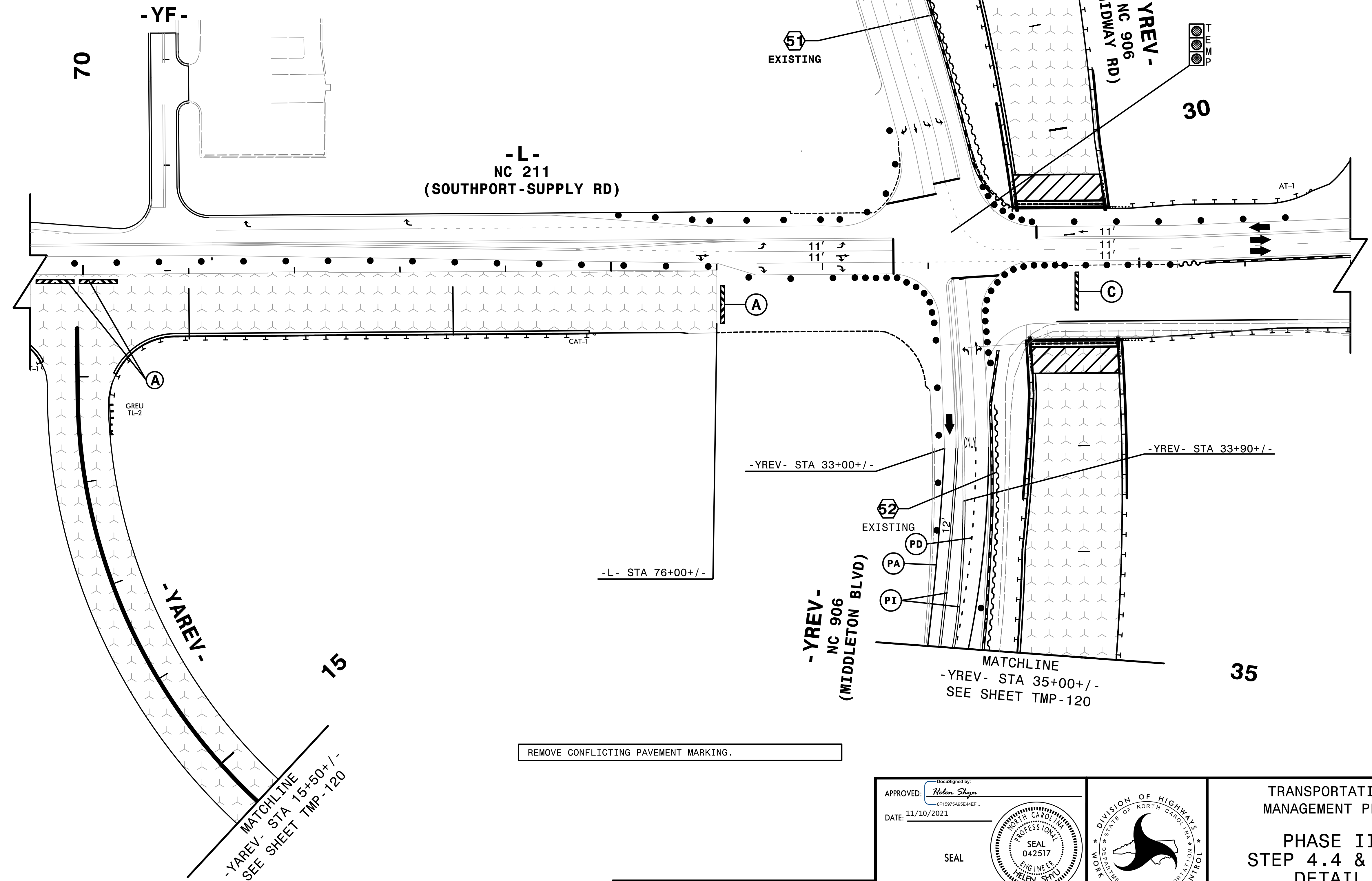
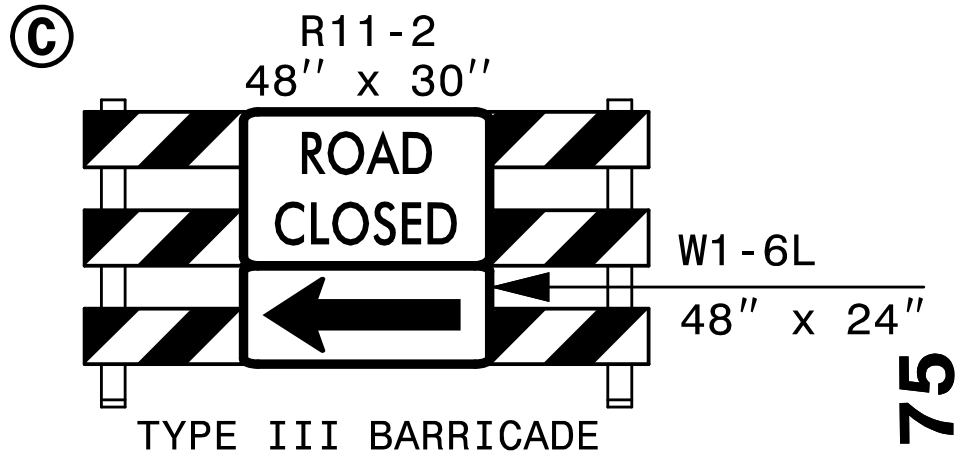
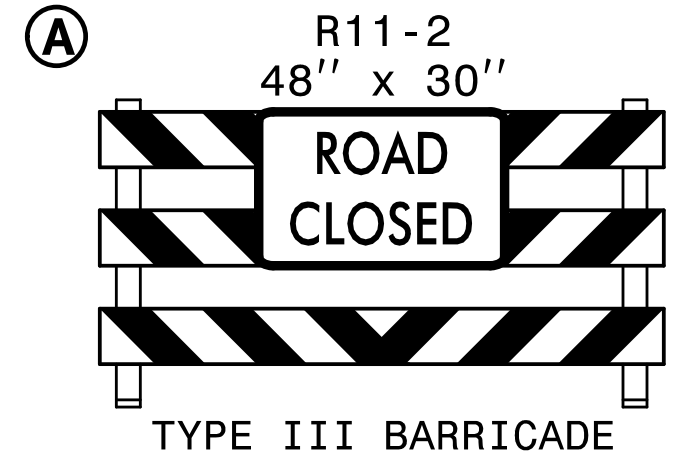
SEAL

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TRANSPORTATION
MANAGEMENT PLAN

**PHASE II
STEP 4.2 & 4.3
DETAIL**

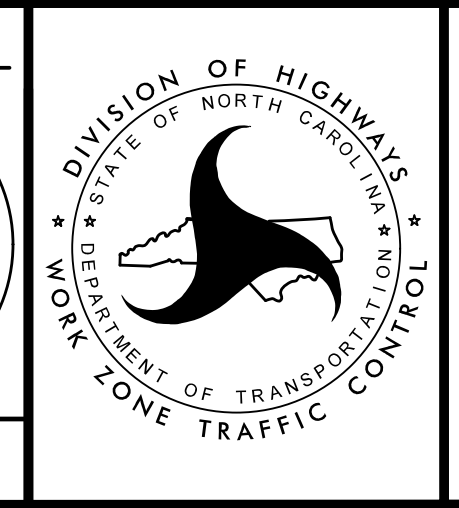


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NC License No: C-1554

APPROVED: *Helen Shyu*
DATE: 11/10/2021
SEAL
SEAL
042517
ENGINEER
HELEN SHYU

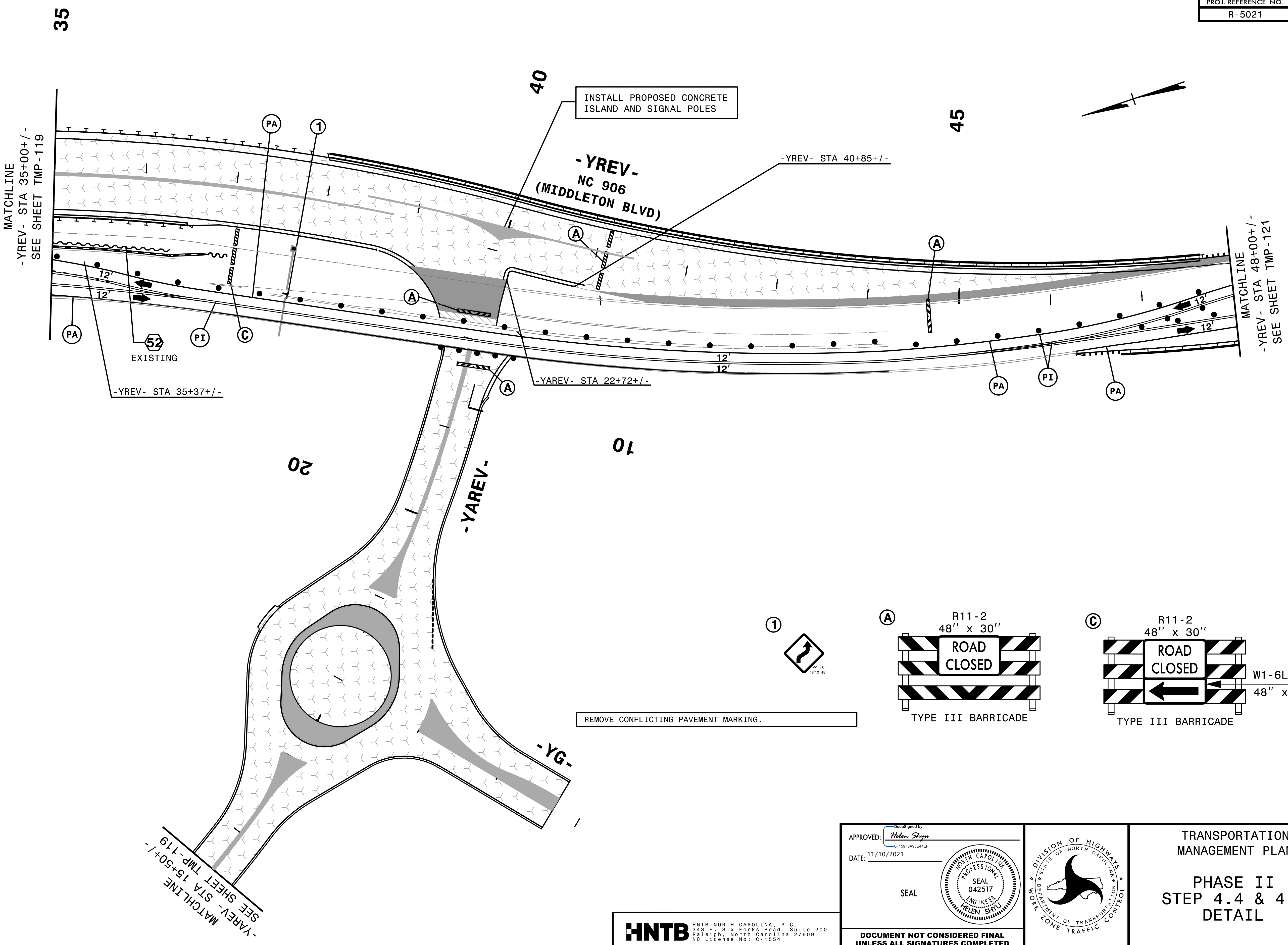


DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
WORK ZONE TRAFFIC CONTROL

TRANSPORTATION
MANAGEMENT PLAN

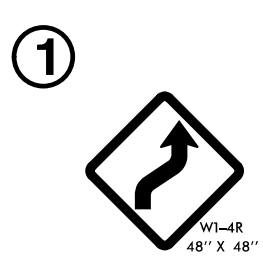
PHASE II
STEP 4.4 & 4.5
DETAIL

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

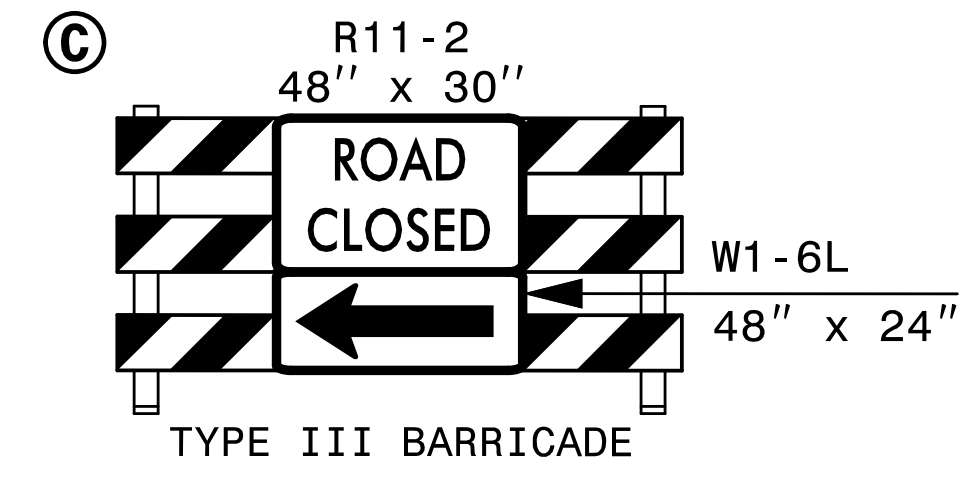
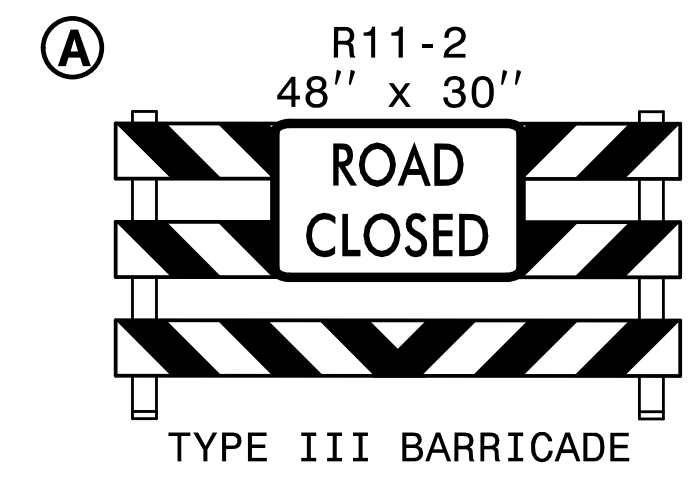


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MATCHLINE
 -YREV- STA 15+50+/-
 SEE SHEET TMP-119

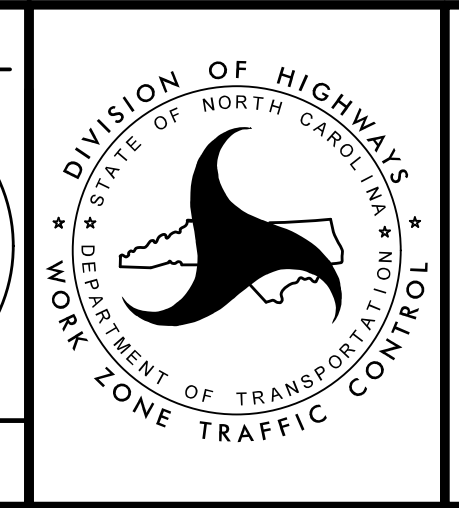


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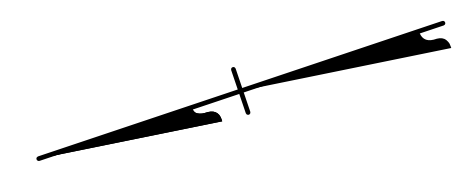
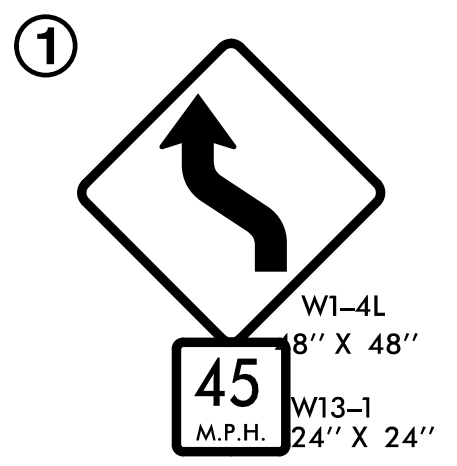
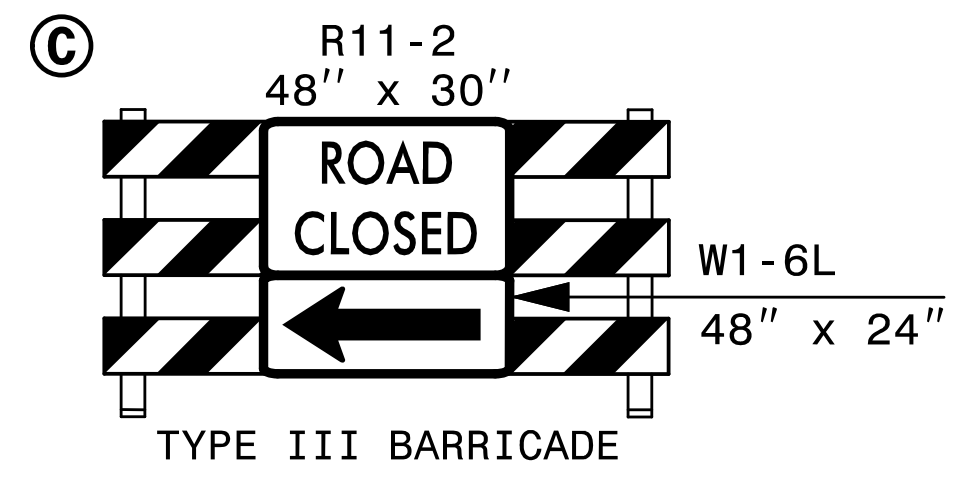


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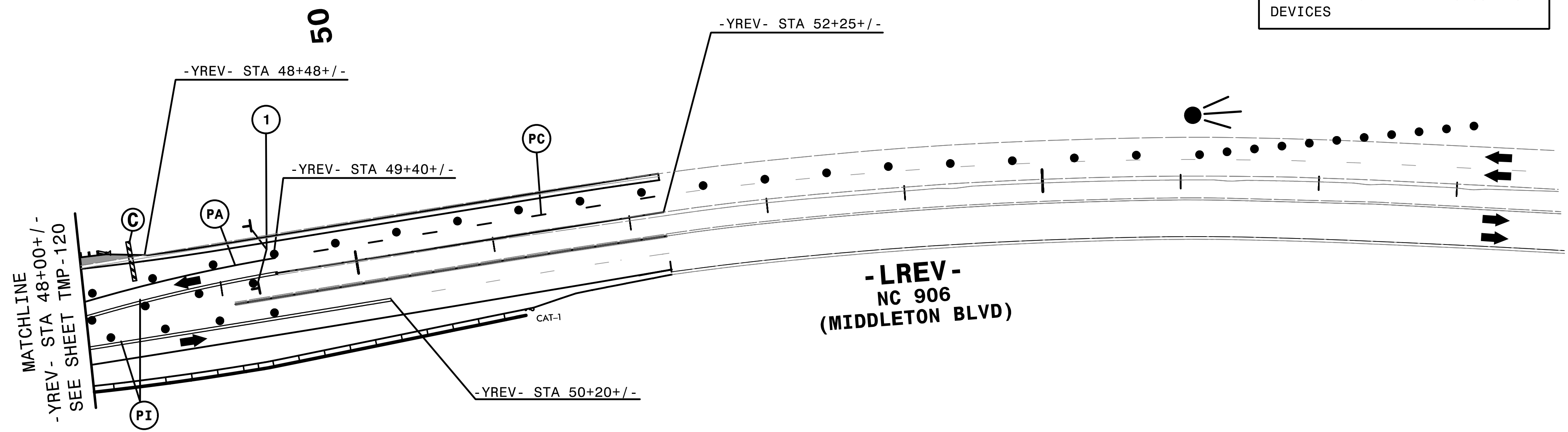
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TRANSPORTATION
 MANAGEMENT PLAN
 PHASE II
 STEP 4.4 & 4.5
 DETAIL



SEE RSD 1101.03 (SHEET 4 OF 9)
FOR ADDITIONAL TRAFFIC CONTROL
DEVICES

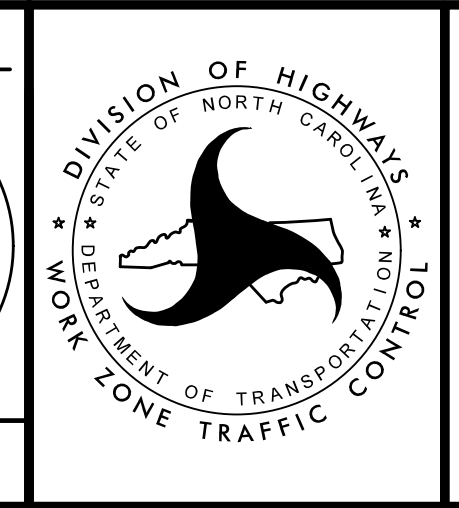
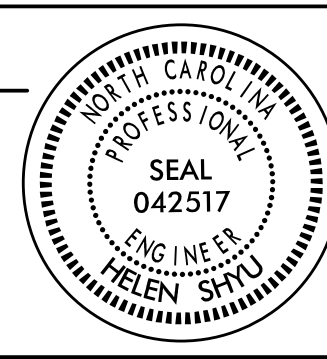


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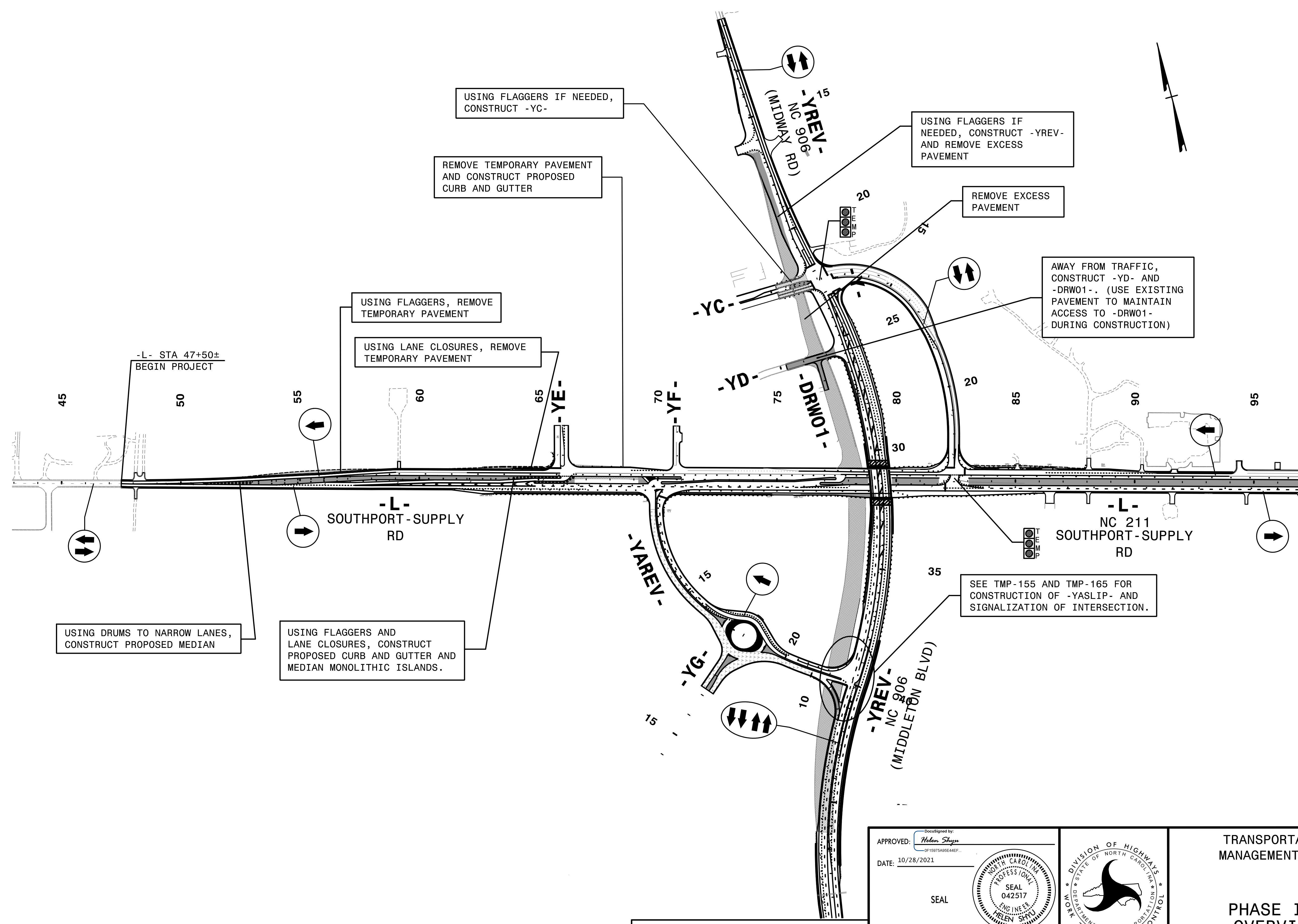
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TRANSPORTATION
MANAGEMENT PLAN
PHASE II
STEP 4.4 & 4.5
DETAIL



-L- STA 47+50±
BEGIN PROJECT

USING FLAGGERS, REMOVE
TEMPORARY PAVEMENT

USING LANE CLOSURES, REMOVE
TEMPORARY PAVEMENT

USING FLAGGERS IF NEEDED,
CONSTRUCT -YC-

REMOVE TEMPORARY PAVEMENT
AND CONSTRUCT PROPOSED
CURB AND GUTTER

USING FLAGGERS IF
NEEDED, CONSTRUCT -YREV-
AND REMOVE EXCESS
PAVEMENT

REMOVE EXCESS
PAVEMENT

AWAY FROM TRAFFIC,
CONSTRUCT -YD- AND
-DRW01-. (USE EXISTING
PAVEMENT TO MAINTAIN
ACCESS TO -DRW01-
DURING CONSTRUCTION)

USING DRUMS TO NARROW LANES,
CONSTRUCT PROPOSED MEDIAN

USING FLAGGERS AND
LANE CLOSURES, CONSTRUCT
PROPOSED CURB AND GUTTER AND
MEDIAN MONOLITHIC ISLANDS.

SEE TMP-155 AND TMP-165 FOR
CONSTRUCTION OF -YASLIP- AND
SIGNALIZATION OF INTERSECTION.

MATCHLINE
-L- STA 97+00+/-
SEE SHEET TMP-123

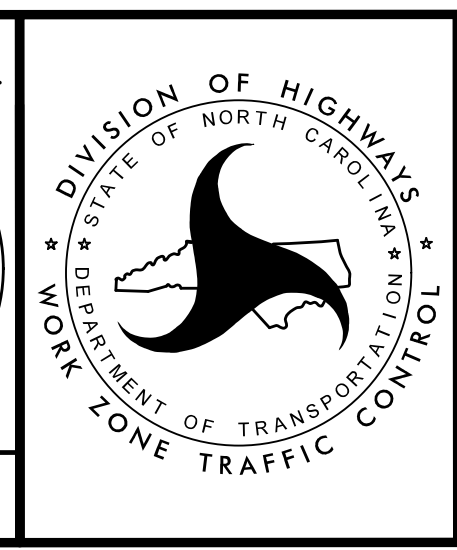
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 NC License No: C-1554

APPROVED: *Helen Shyu*
 DATE: 10/28/2021

SEAL

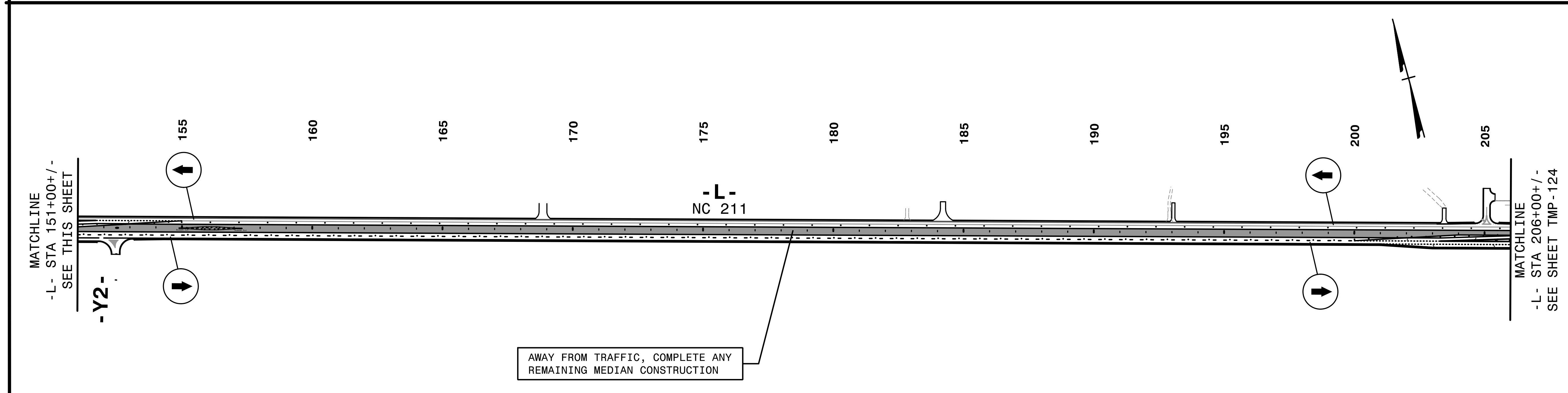
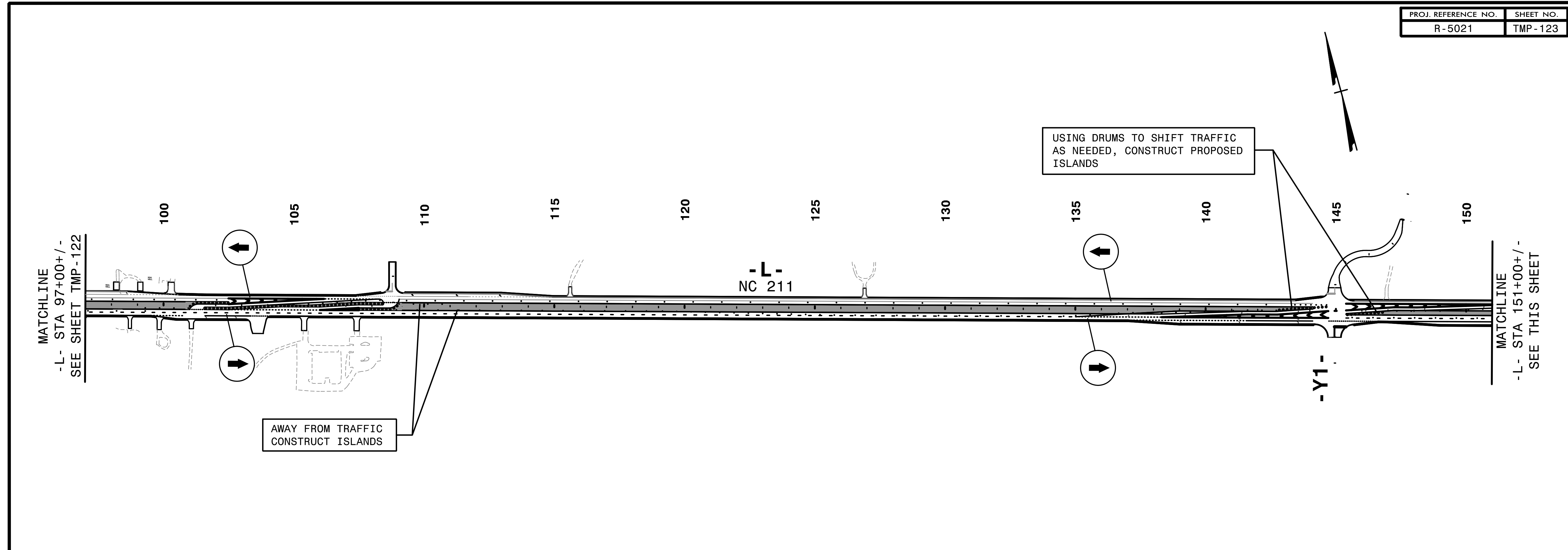
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TRANSPORTATION
MANAGEMENT PLAN

PHASE III
OVERVIEW

PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-123



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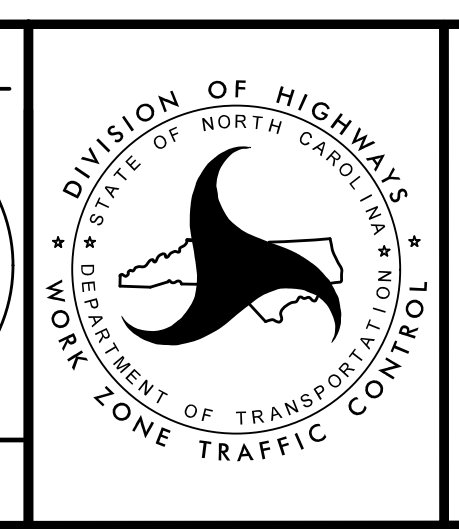
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 HELEN SHYU
 042517

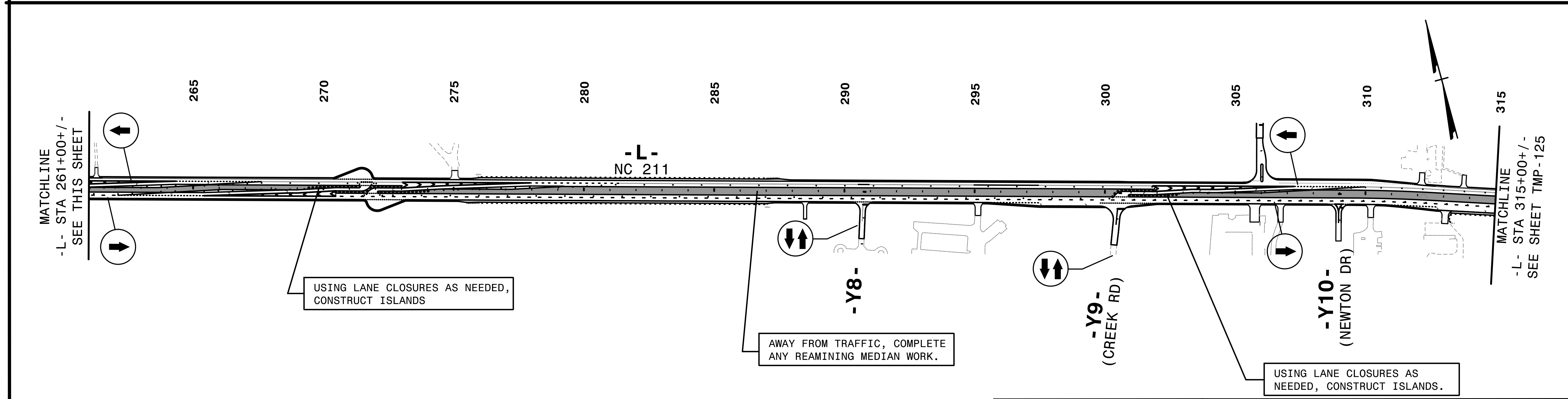
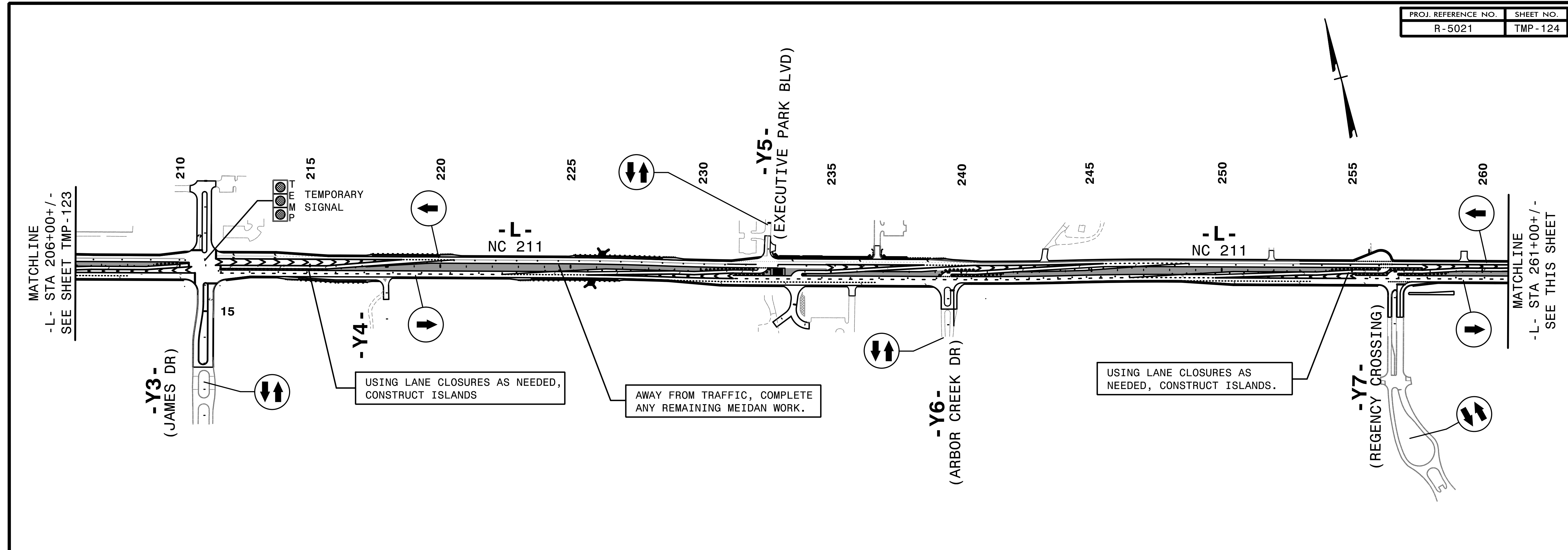
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TRANSPORTATION
 MANAGEMENT PLAN

PHASE III
 OVERVIEW

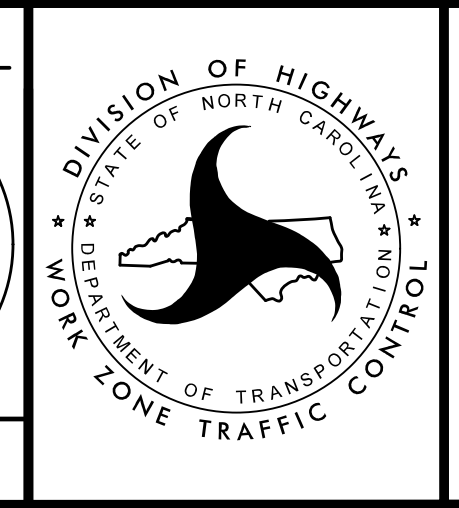
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R-5021	TMP-124



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HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27603
NC License No: C-1554

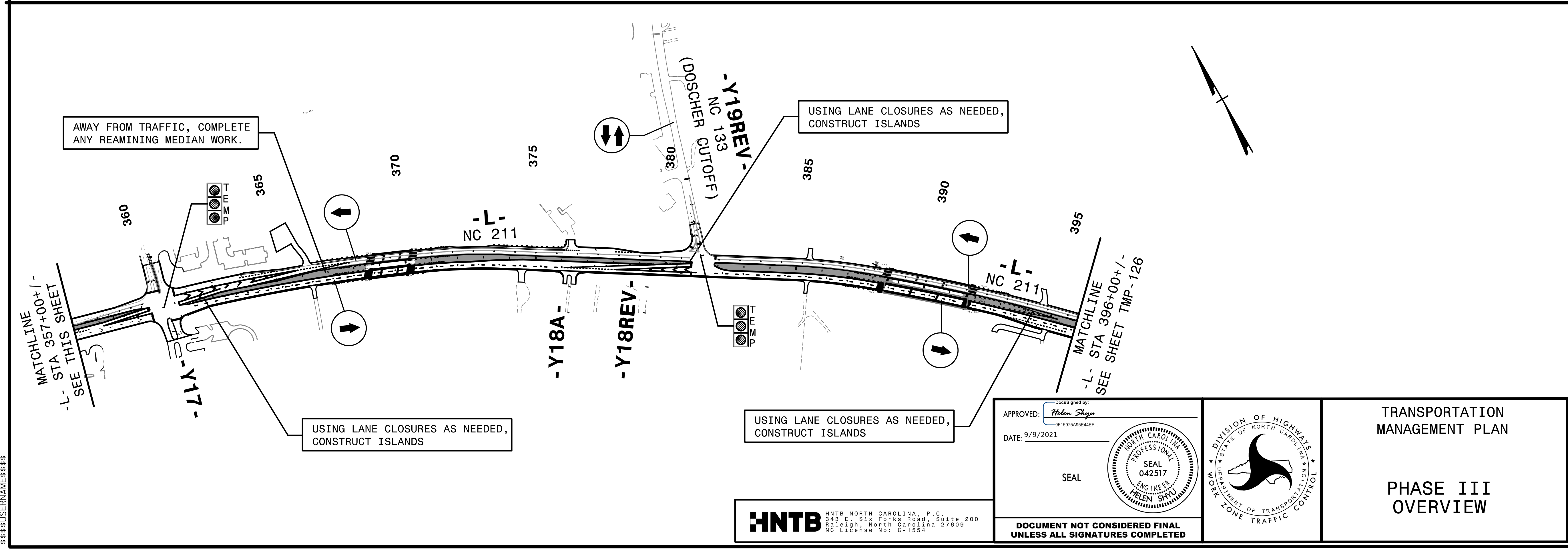
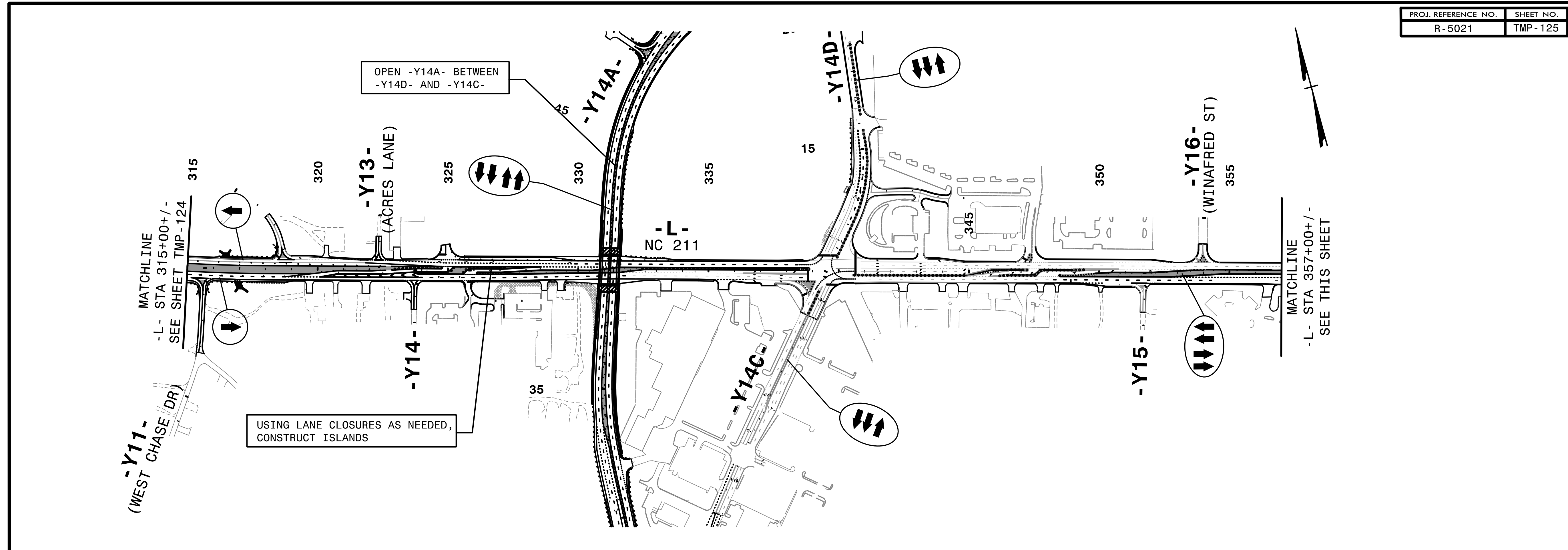
APPROVED: *Helen Shyne*
DATE: 9/9/2021
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DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
WORK ZONE TRAFFIC CONTROL

TRANSPORTATION
MANAGEMENT PLAN

PHASE III
OVERVIEW



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AWAY FROM TRAFFIC, COMPLETE ANY REAMINING MEDIAN WORK.

USING LANE CLOSURES AS NEEDED, CONSTRUCT ISLANDS

USING LANE CLOSURES AS NEEDED, CONSTRUCT ISLANDS

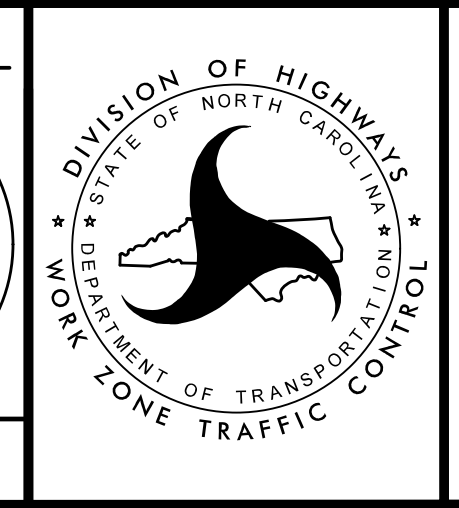
USING LANE CLOSURES AS NEEDED, CONSTRUCT ISLANDS

USING LANE CLOSURES AS NEEDED, CONSTRUCT ISLANDS

APPROVED: *Helen Shyu*
DATE: 9/9/2021

SEAL

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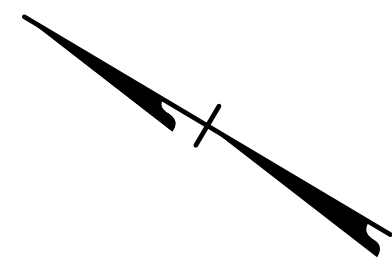
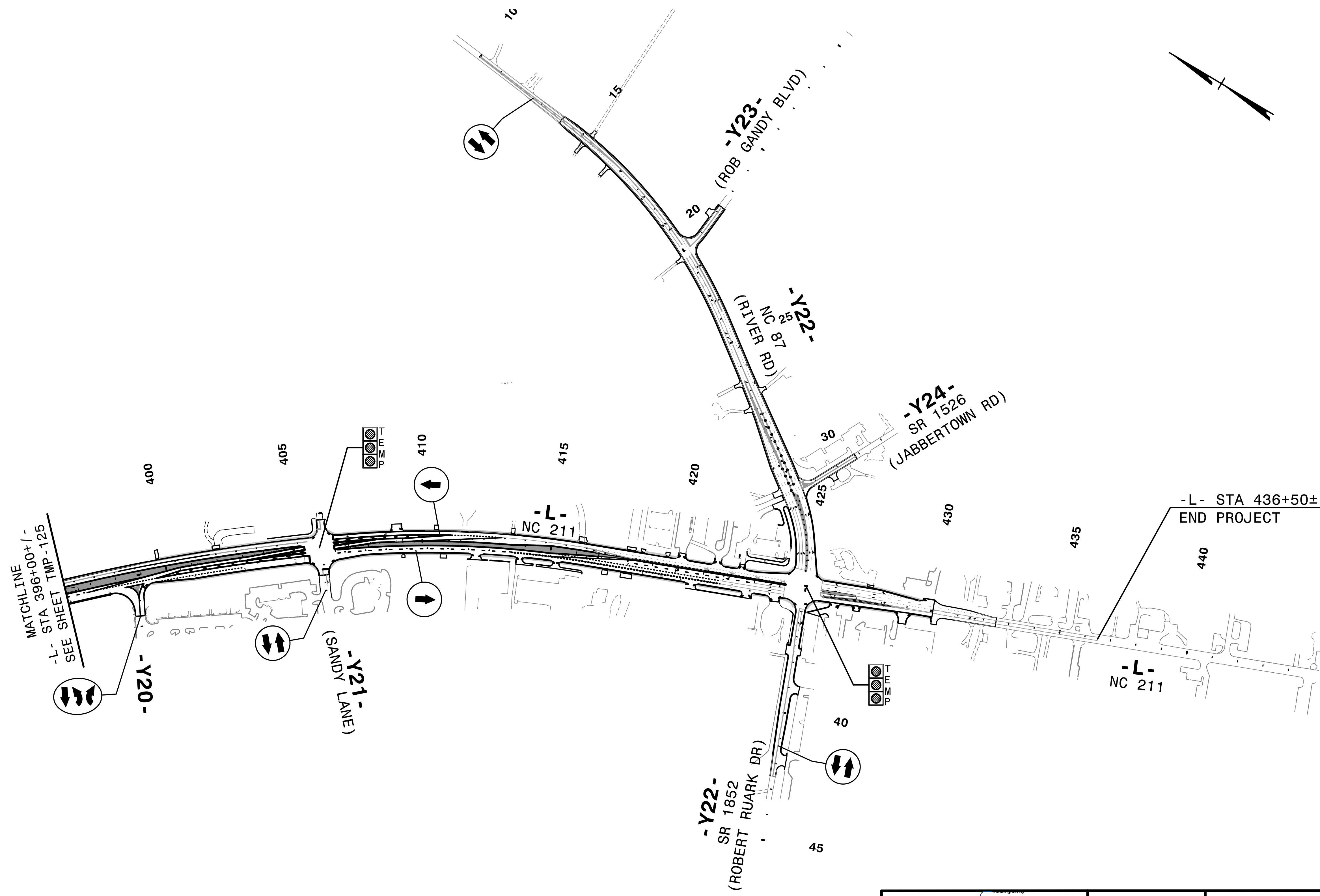


TRANSPORTATION MANAGEMENT PLAN

PHASE III OVERVIEW

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PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-126



2/6/2019
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HNTB

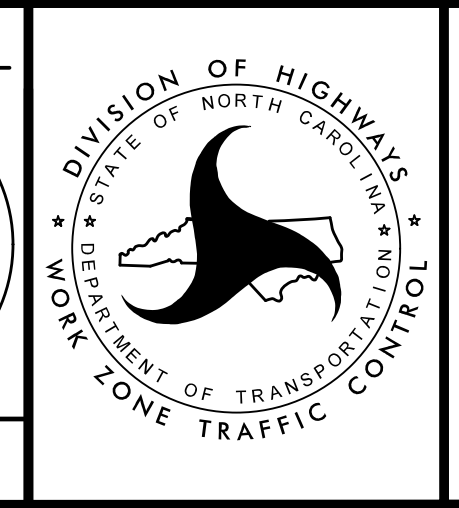
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HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

APPROVED: *Helen Shyu*
DATE: 2/6/2019

SEAL

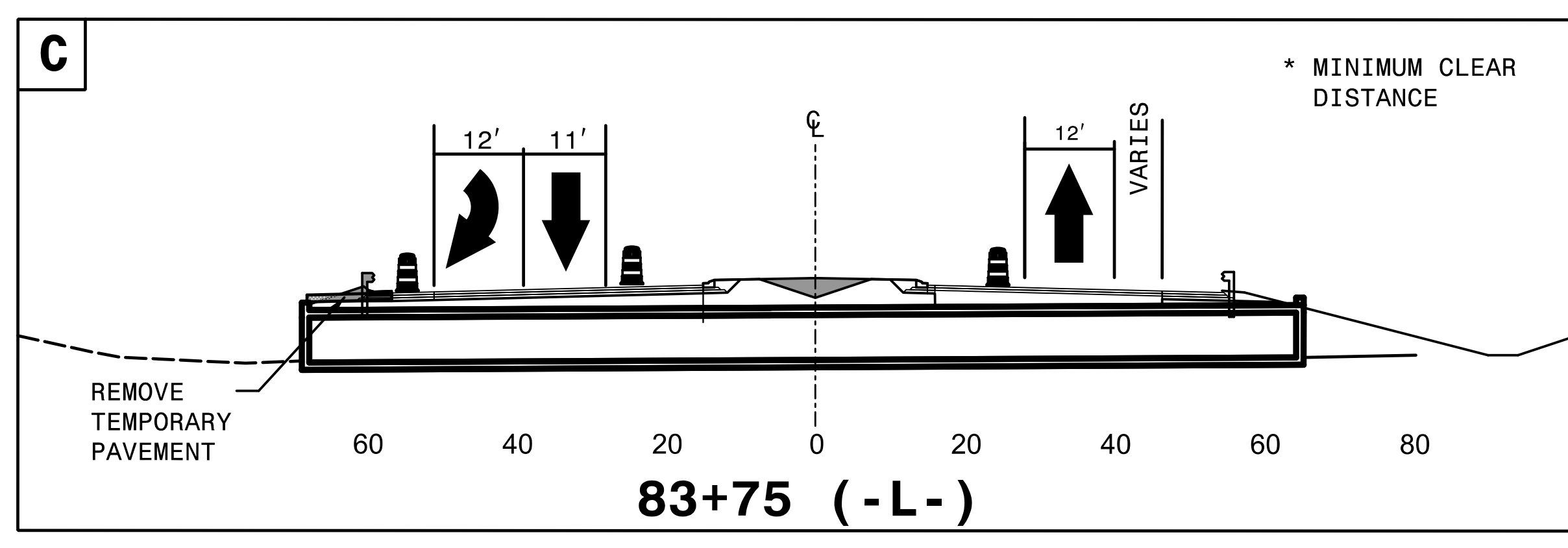
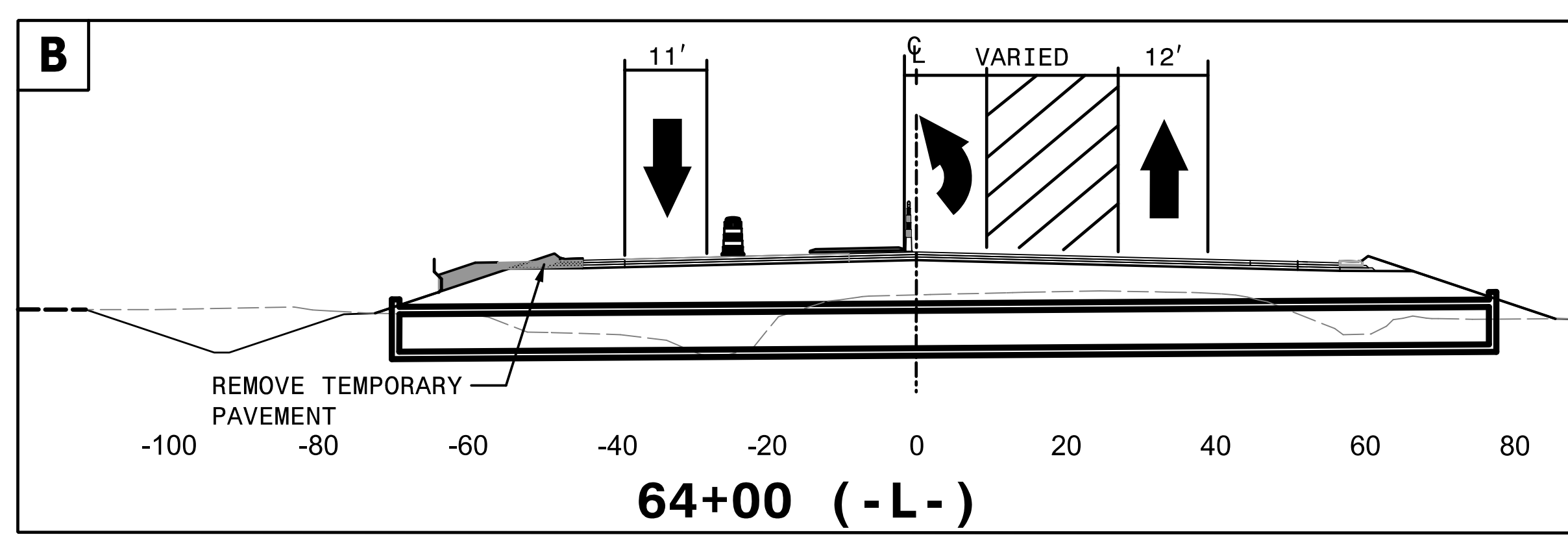
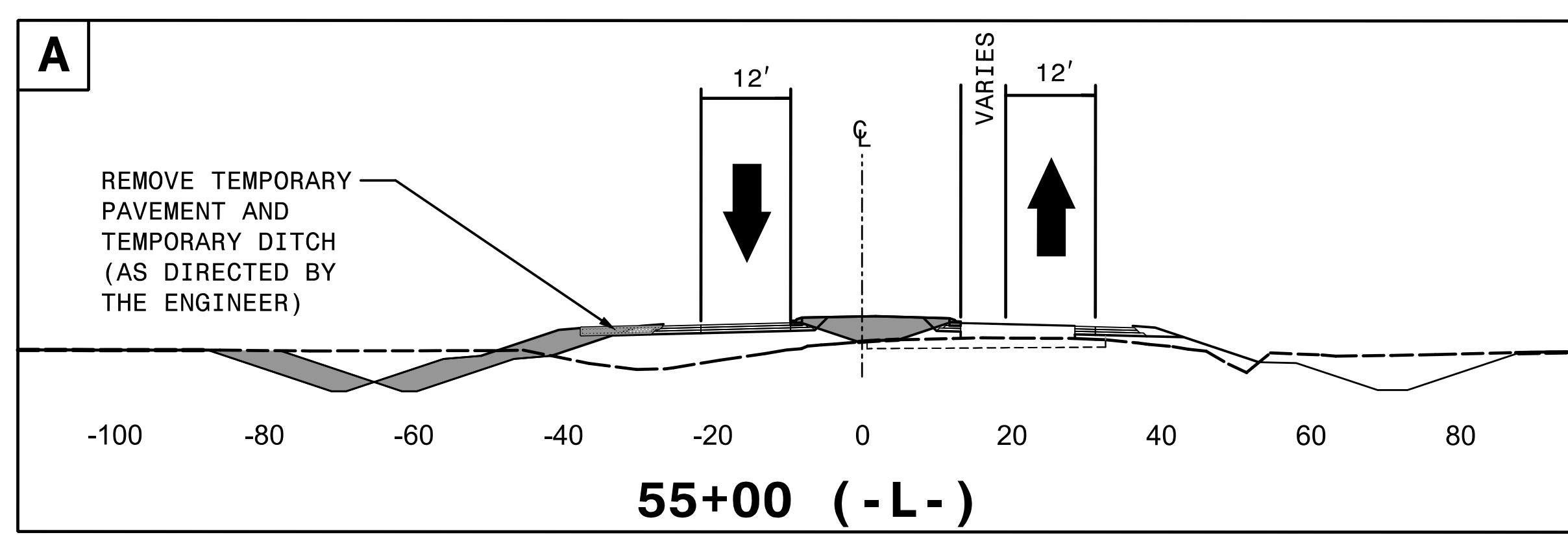
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042517
ENGINEER
HELEN SHYU

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TRANSPORTATION
MANAGEMENT PLAN

PHASE III
OVERVIEW



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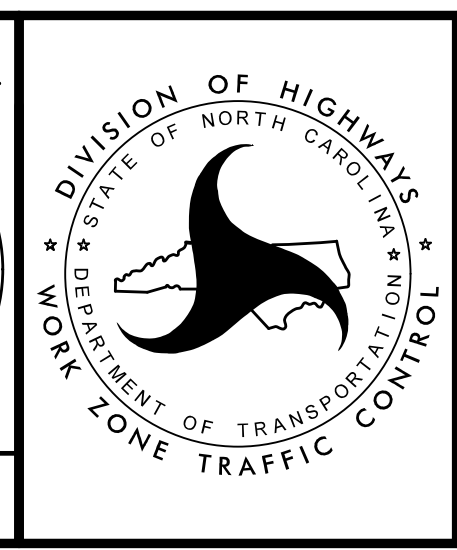
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343 E. SIX FORKS ROAD, SUITE 200
RALEIGH, NORTH CAROLINA 27609
NC LICENSE NO: C-1554

APPROVED: *Helen Shyu*
DATE: 10/28/2021

SEAL

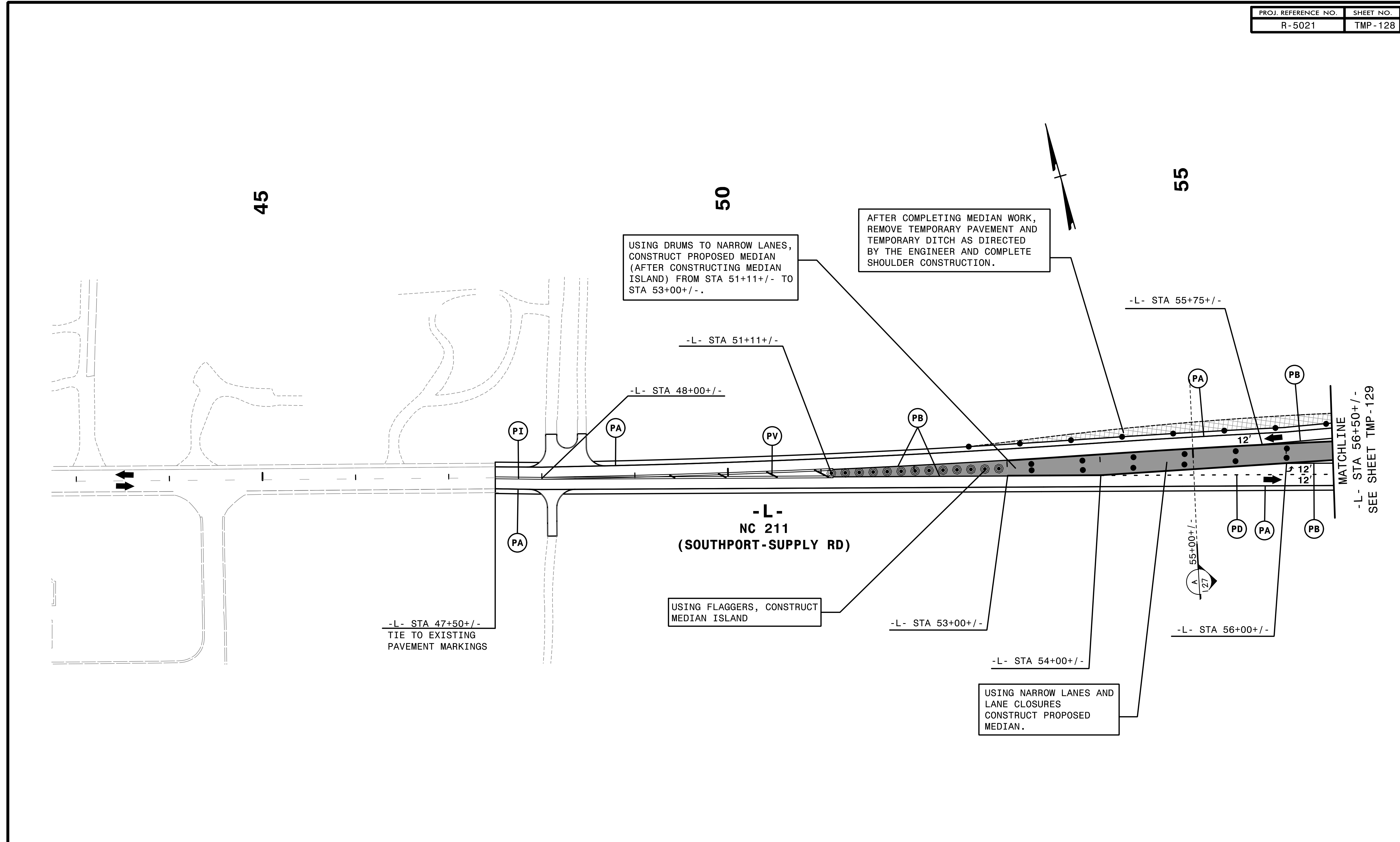
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042517
ENGINEER
HELEN SHYU

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TRANSPORTATION
MANAGEMENT PLAN

PHASE III
CUT SECTIONS



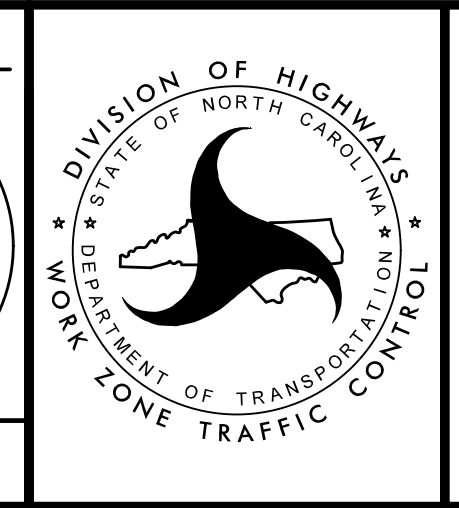
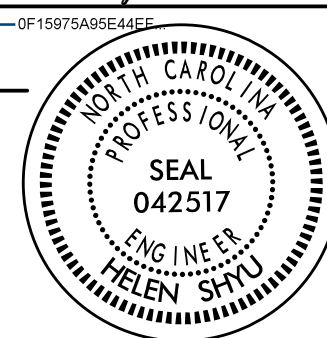
REMOVE CONFLICTING PAVEMENT MARKING.

INSTALLL APPLICABLE PERMANENT SIGNS.

2/6/2019
 HNTB
 HNTB

HNTB HNTB NORTH CAROLINA, P.C.
 343 E. Six Forks Road, Suite 200
 Raleigh, North Carolina 27609
 NC License No: C-1554

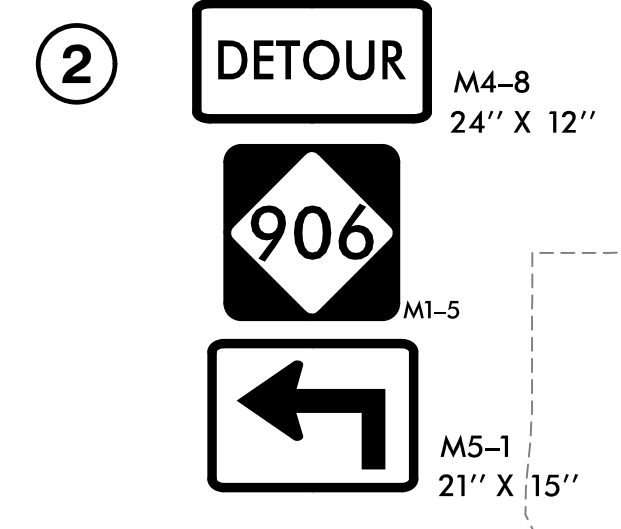
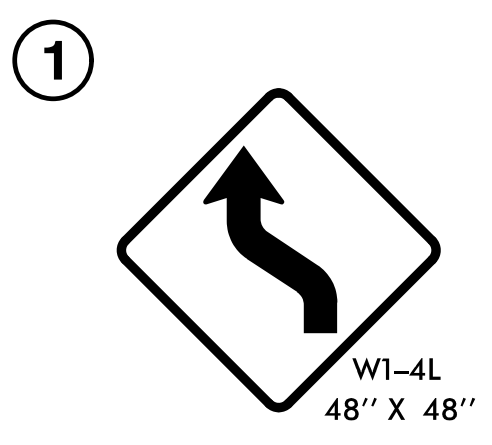
APPROVED: *Helen Shyu*
 DATE: 2/6/2019
 SEAL



TRANSPORTATION
 MANAGEMENT PLAN

PHASE III
 DETAIL

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USING DRUMS AND LANE CLOSURES
CONSTRUCT PROPOSED CURB AND GUTTER
AND MEDIAN MONOLITHIC ISLANDS.

REMOVE TEMPORARY
PAVEMENT

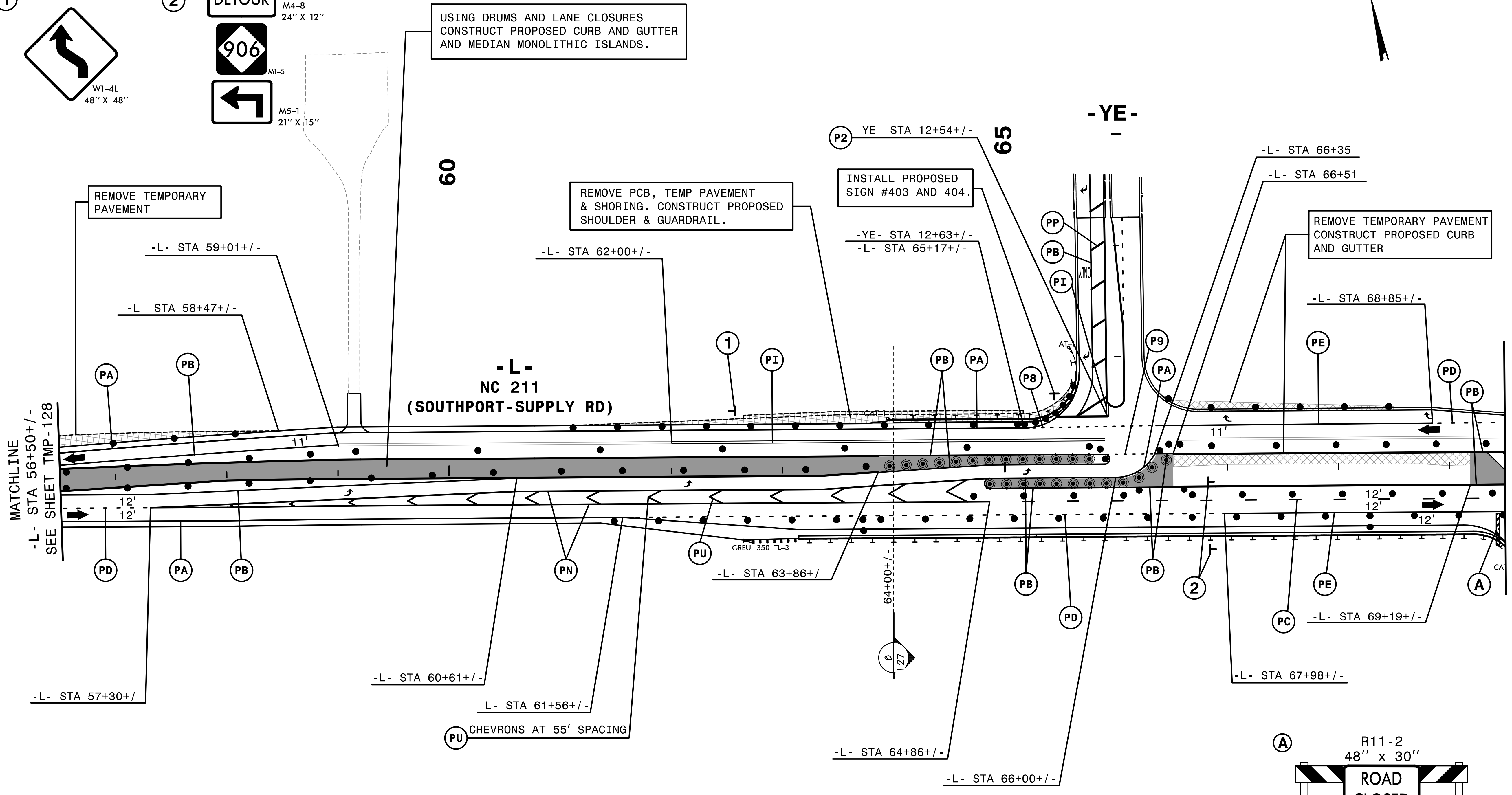
REMOVE PCB, TEMP PAVEMENT
& SHORING. CONSTRUCT PROPOSED
SHOULDER & GUARDRAIL.

INSTALL PROPOSED
SIGN #403 AND 404.

REMOVE TEMPORARY PAVEMENT
CONSTRUCT PROPOSED CURB
AND GUTTER

MATCHLINE
-L- STA 56+50+/-
SEE SHEET TMP-128

MATCHLINE
-L- STA 69+50+/-
SEE SHEET TMP-130



PA PB

PD PA PB

-L- NC 211
(SOUTHPORT-SUPPLY RD)

-L- STA 62+00+/-

1 PI

PB PA

PB

P9 PA

PE

PD PB

PU GREU 350 TL-3

PB

PB

PE

PC

A

-L- STA 57+30+/-

-L- STA 60+61+/-

-L- STA 61+56+/-

PU CHEVRONS AT 55' SPACING

-L- STA 64+86+/-

-L- STA 66+00+/-

-L- STA 67+98+/-

-L- STA 69+19+/-

A R11-2
48" x 30"



REMOVE CONFLICTING PAVEMENT MARKING.
INSTALL APPLICABLE PERMANENT SIGNS.



APPROVED: *Helen Shyu*
DATE: 10/28/2021

SEAL

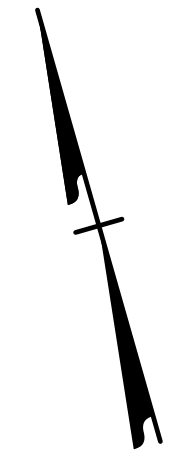
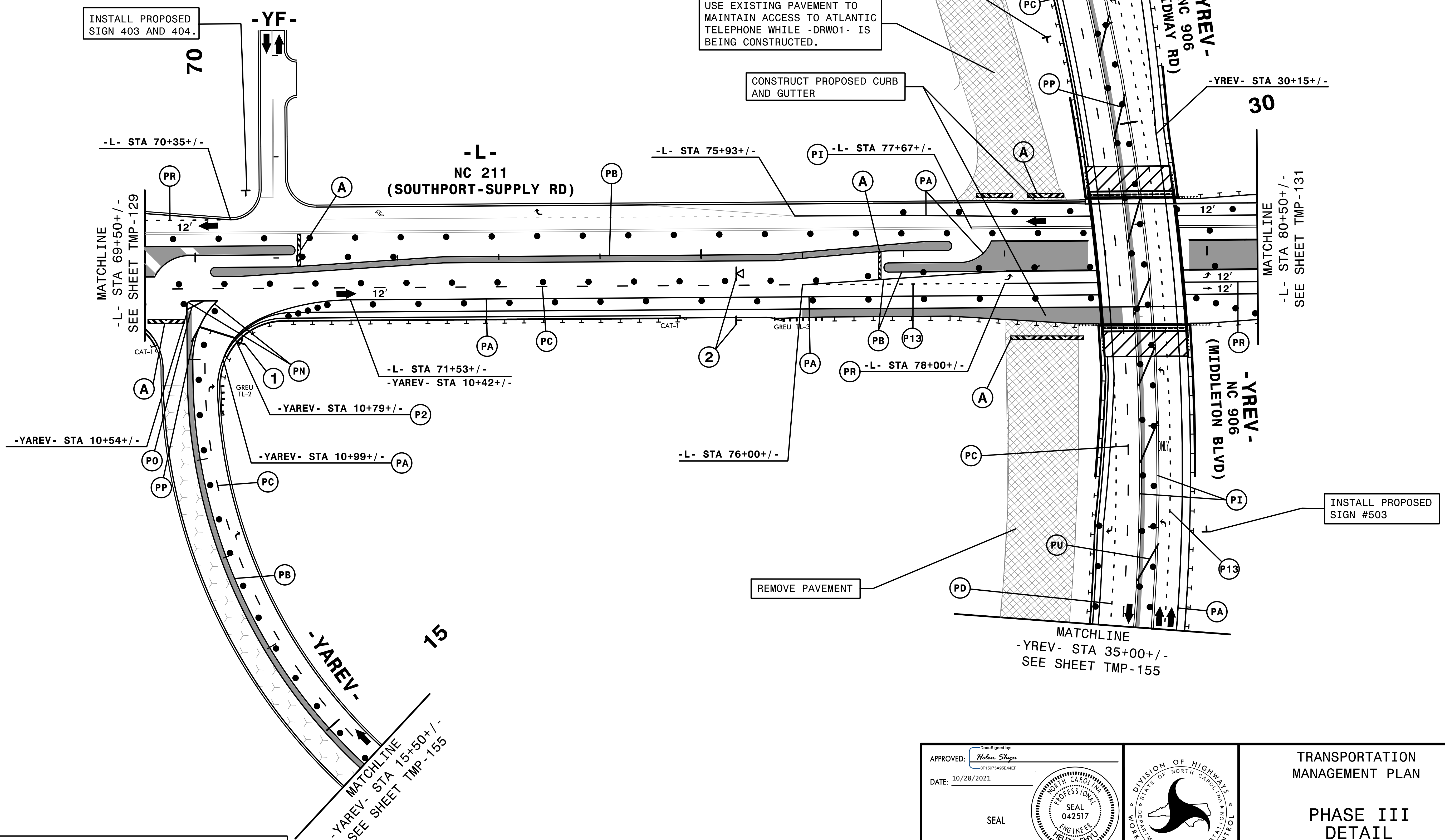
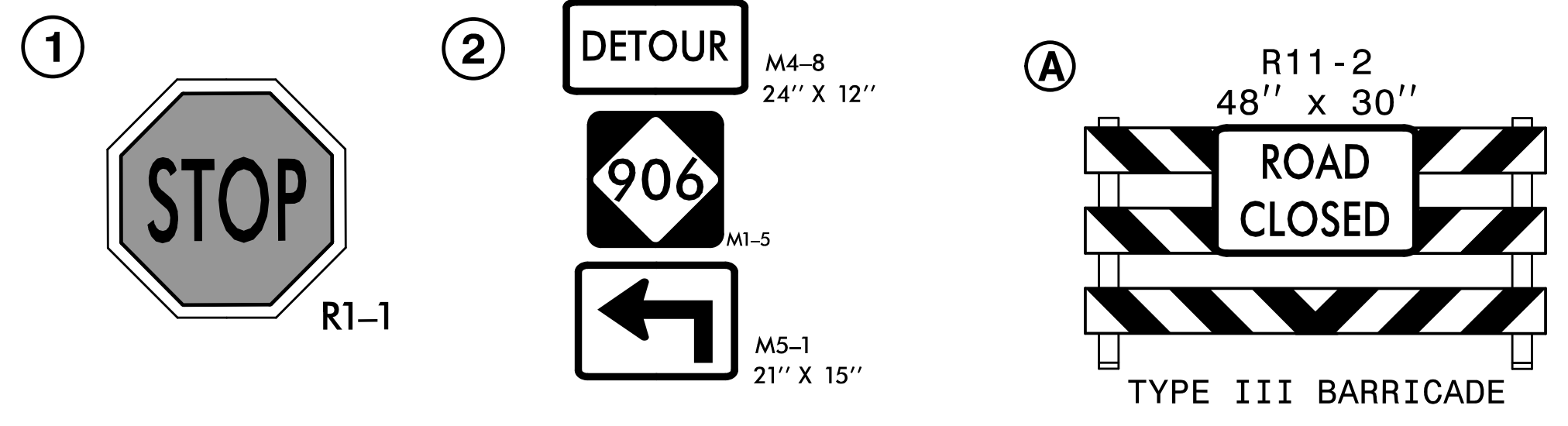
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UNLESS ALL SIGNATURES COMPLETED



TRANSPORTATION
MANAGEMENT PLAN

PHASE III
DETAIL

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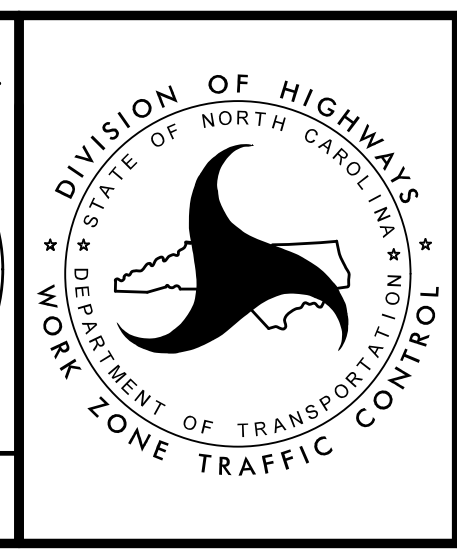


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INSTALL APPLICABLE PERMANENT SIGNS.

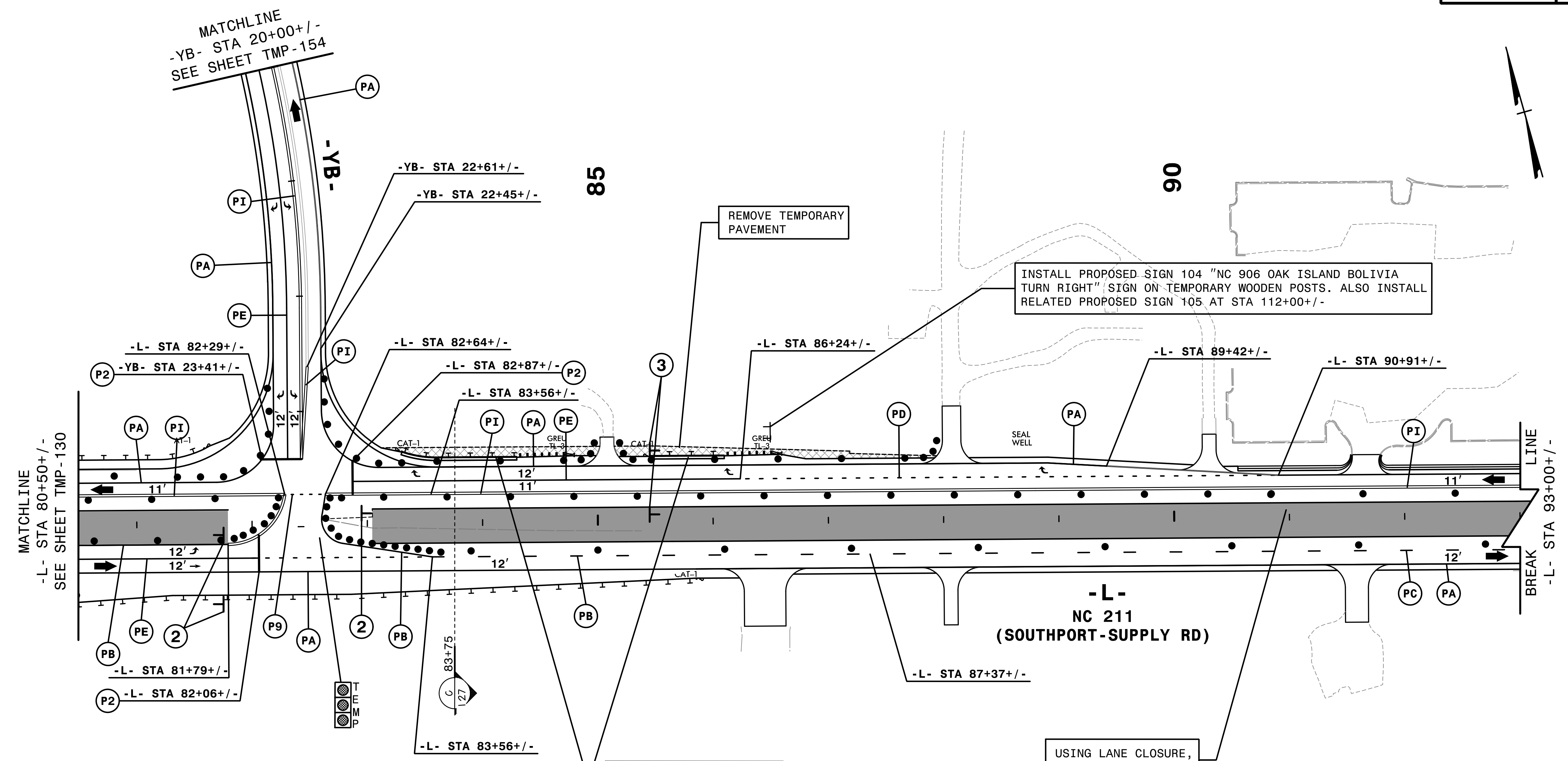
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Raleigh, North Carolina 27609
NC License No: C-1554

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TRANSPORTATION
MANAGEMENT PLAN

PHASE III
DETAIL



MATCHLINE
-L- STA 80+50+/-
SEE SHEET TMP-130

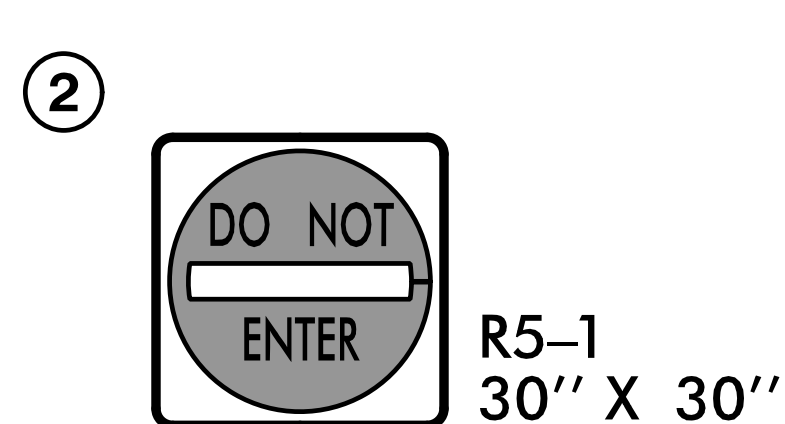
MATCHLINE
-YB- STA 20+00+/-
SEE SHEET TMP-154

INSTALL PROPOSED SIGN 104 "NC 906 OAK ISLAND BOLIVIA
TURN RIGHT" SIGN ON TEMPORARY WOODEN POSTS. ALSO INSTALL
RELATED PROPOSED SIGN 105 AT STA 112+00+/-

CONSTRUCT PROPOSED
SHOULDER AND GUARDRAIL

USING LANE CLOSURE,
CONSTRUCT PROPOSED
MEDIAN

REMOVE TEMPORARY
PAVEMENT



REMOVE CONFLICTING PAVEMENT MARKING.

INSTALL APPLICABLE PERMANENT SIGNS.

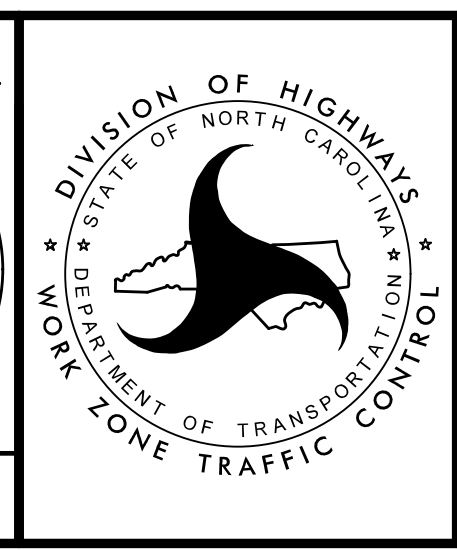
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Raleigh, North Carolina 27609
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DATE: 10/28/2021

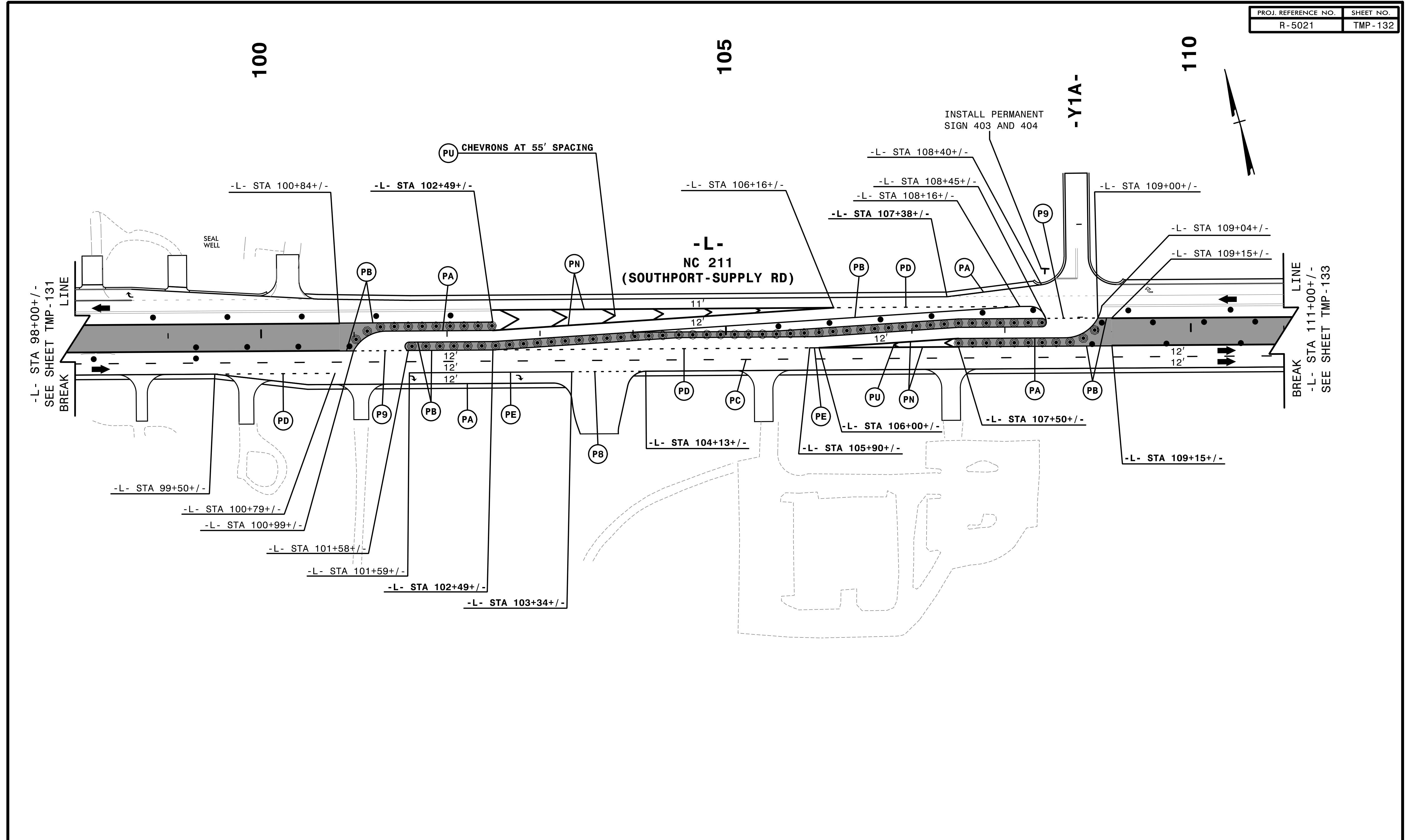
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TRANSPORTATION
MANAGEMENT PLAN

PHASE III
DETAIL

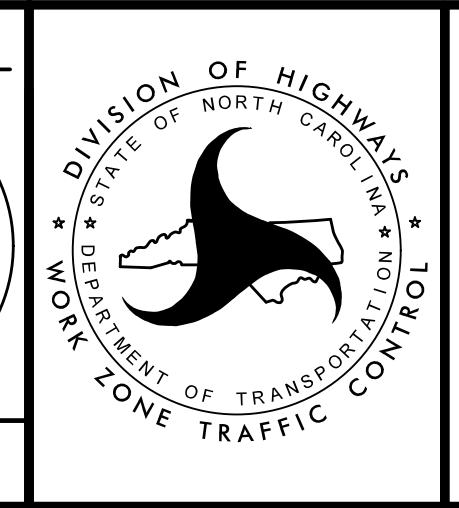


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- REMOVE CONFLICTING PAVEMENT MARKING.
- INSTALL APPLICABLE PERMANENT SIGNS.

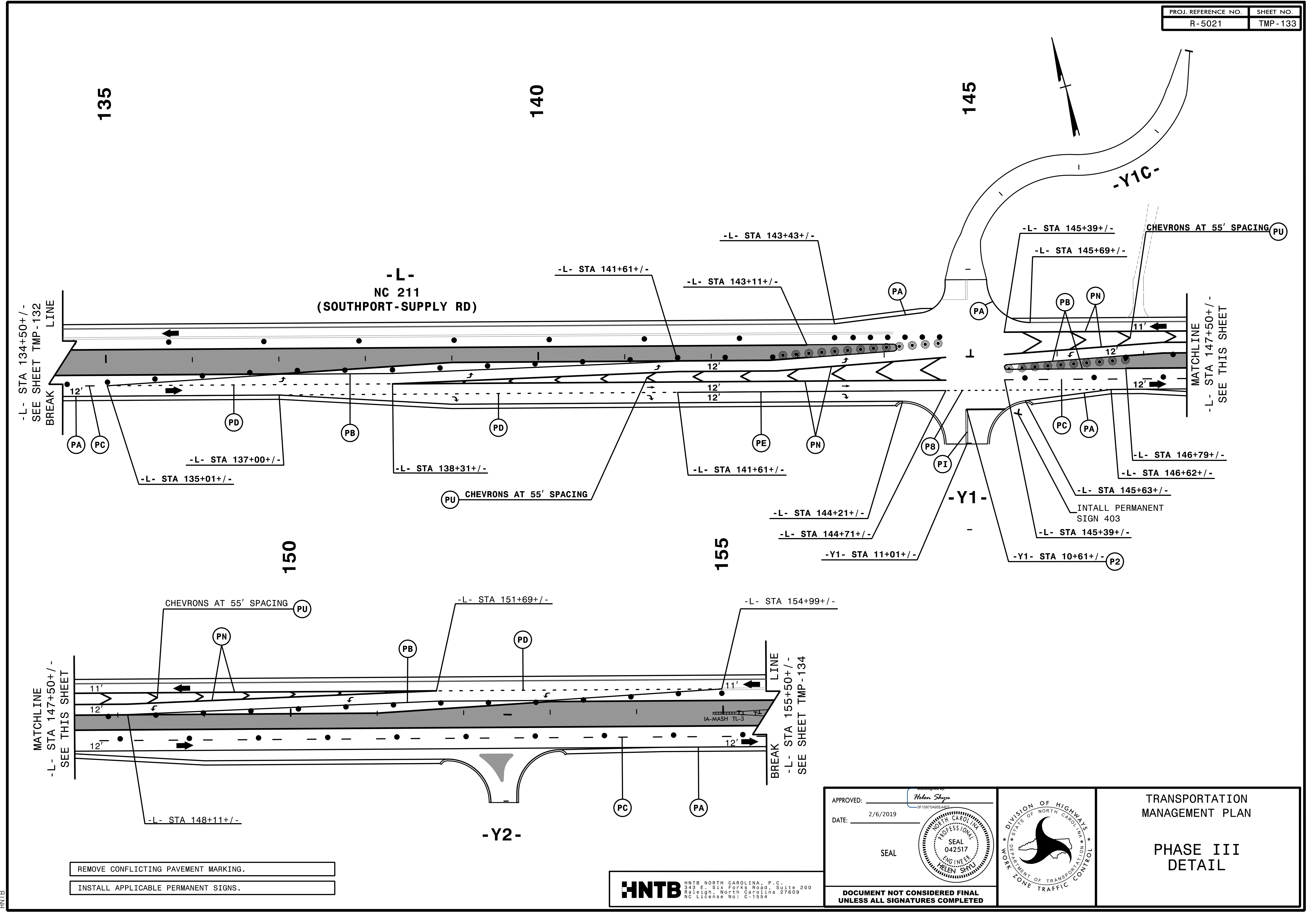
HNTB HNTB NORTH CAROLINA, P.C.
 343 E. Six Forks Road, Suite 200
 Raleigh, North Carolina 27609
 NC License No: C-1554

APPROVED: *Helen Shyu*
 DATE: 9/9/2021
 SEAL
 PROFESSIONAL SEAL
 042517
 ENGINEER
 HELEN SHYU



TRANSPORTATION
 MANAGEMENT PLAN
 PHASE III
 DETAIL

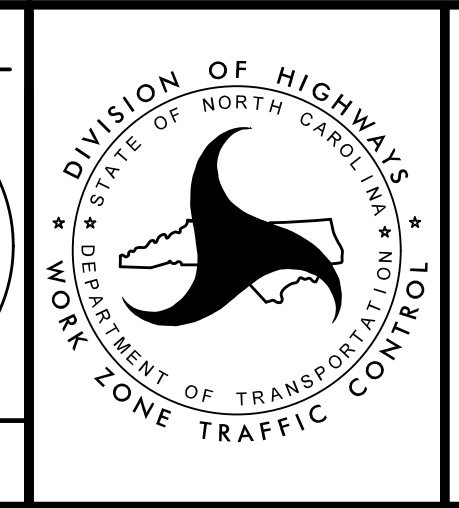
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 NC License No: C-1554

APPROVED: *Helen Shyu*
 DATE: 2/6/2019
 SEAL
 PROFESSIONAL SEAL
 042517
 ENGINEER
 HELEN SHYU

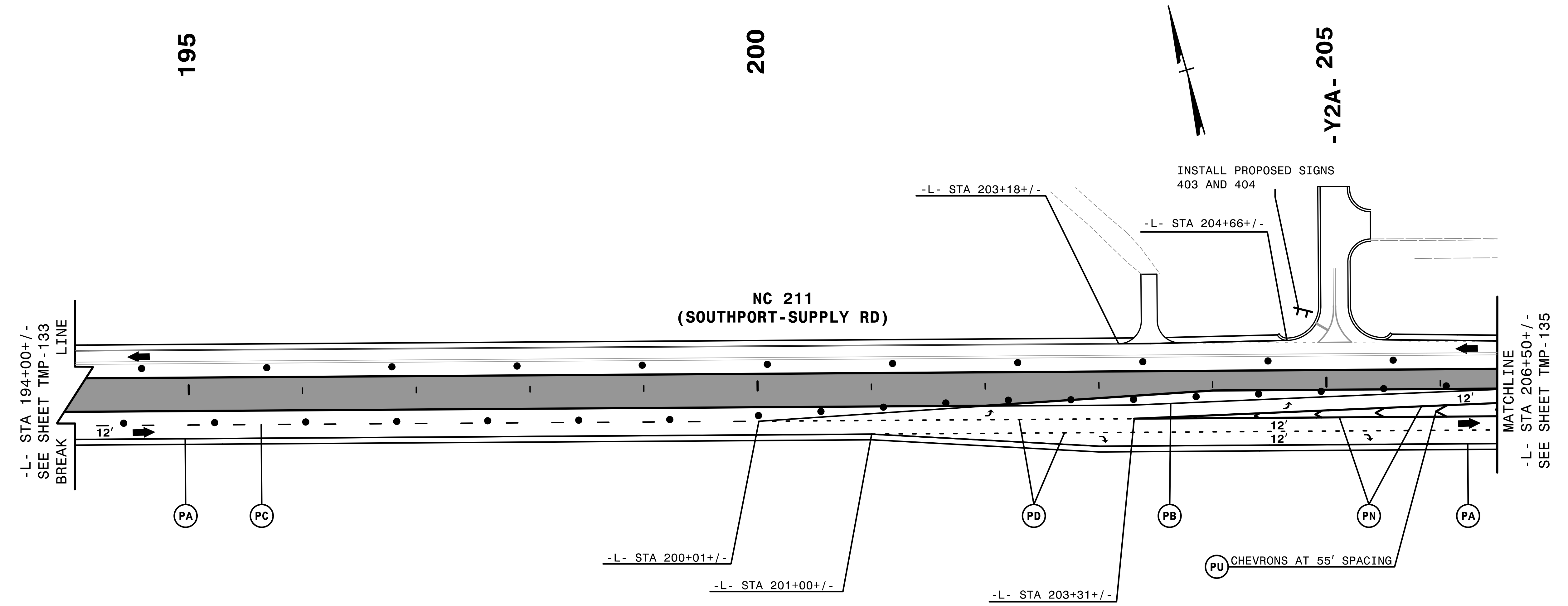


TRANSPORTATION
 MANAGEMENT PLAN

**PHASE III
 DETAIL**

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PROJ. REFERENCE NO.	SHEET NO.
R-5021	TMP-134



2/6/2019
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 HNTB

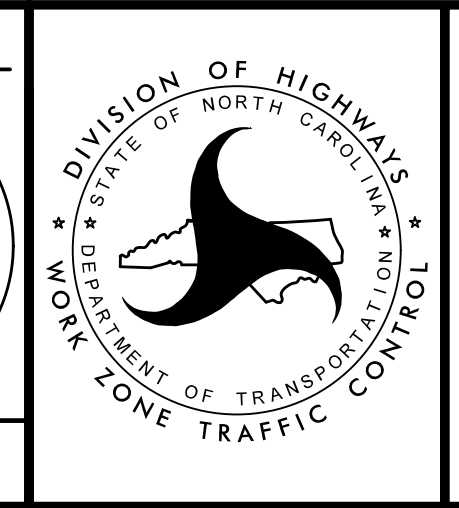
- REMOVE CONFLICTING PAVEMENT MARKING.
- INSTALL APPLICABLE PERMANENT SIGNS.

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

APPROVED: *Helen Shyu*
 DATE: 2/6/2019

SEAL

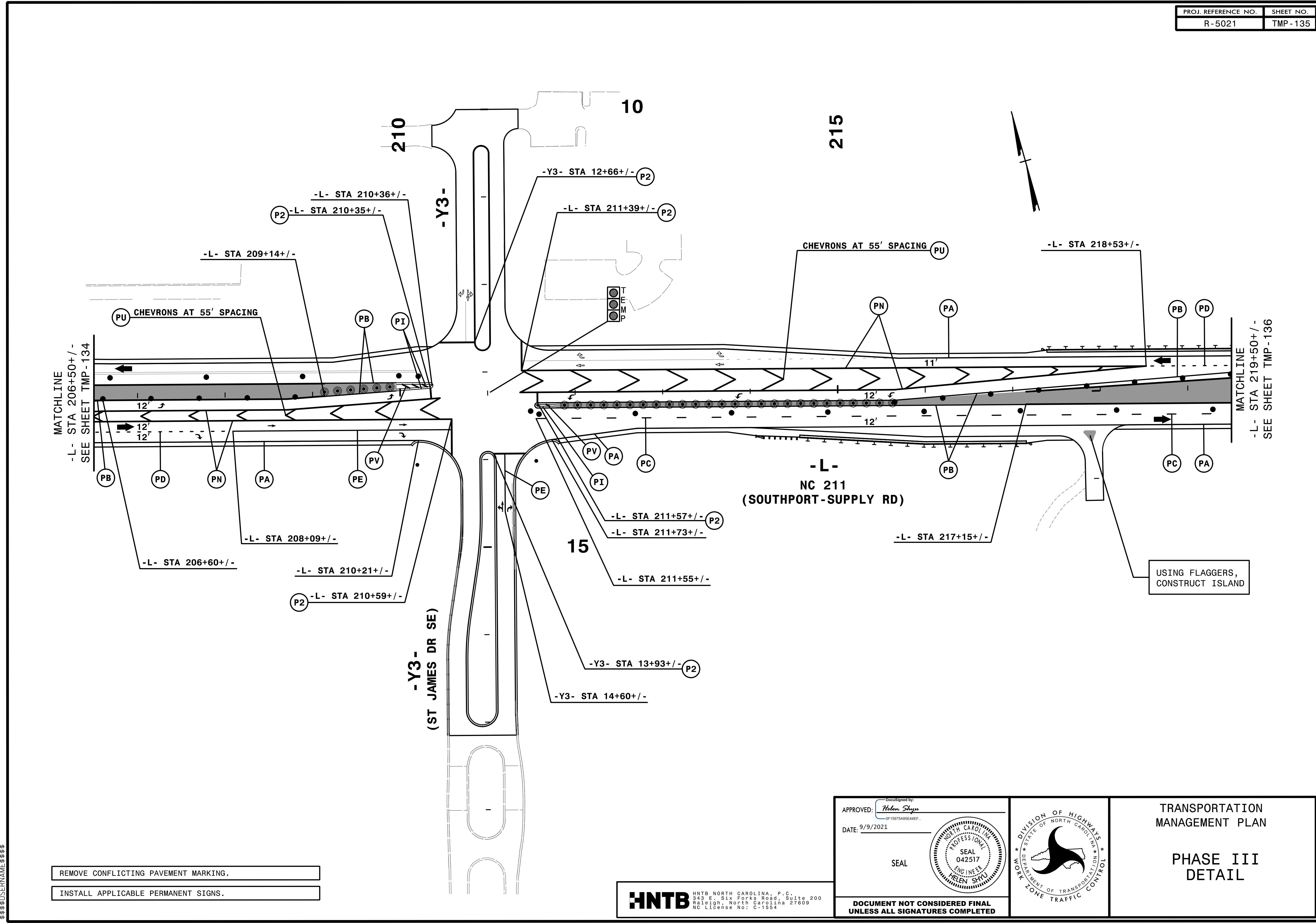
PROFESSIONAL SEAL
 042517
 ENGINEER
 HELEN SHYU



TRANSPORTATION
 MANAGEMENT PLAN

PHASE III
 DETAIL

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MATCHLINE
-L- STA 206+50+/-
SEE SHEET TMP-134

MATCHLINE
-L- STA 219+50+/-
SEE SHEET TMP-136

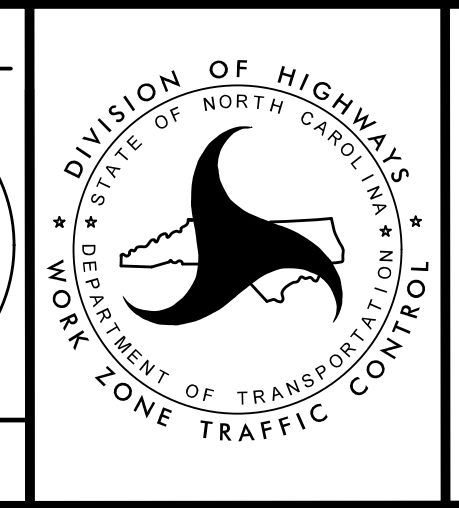
- REMOVE CONFLICTING PAVEMENT MARKING.
- INSTALL APPLICABLE PERMANENT SIGNS.

USING FLAGGERS,
CONSTRUCT ISLAND

4:55:34 PM
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 \$\$\$USERNAME\$\$\$

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 DATE: 9/9/2021
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 PROFESSIONAL ENGINEER
 SEAL 042517
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TRANSPORTATION
MANAGEMENT PLAN

 PHASE III
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