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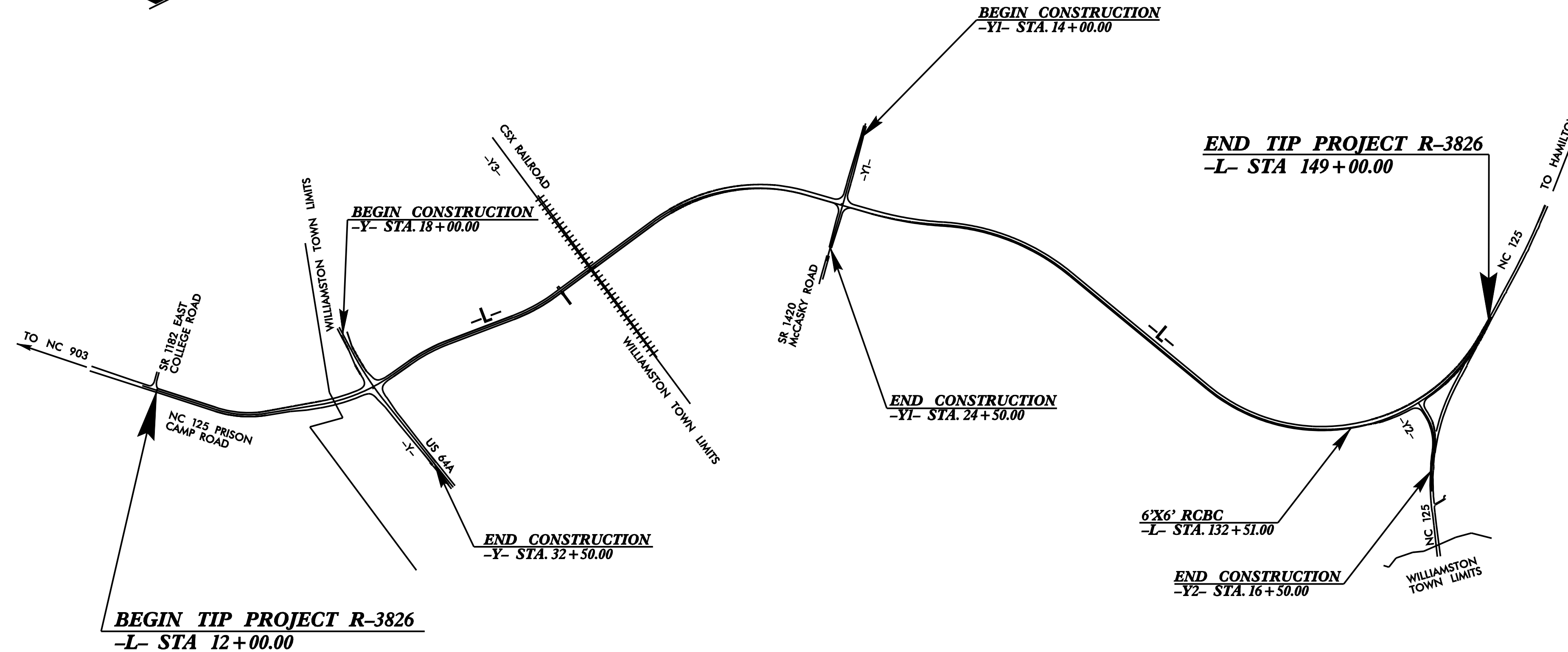
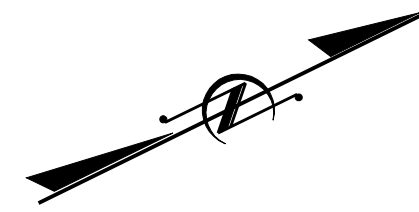
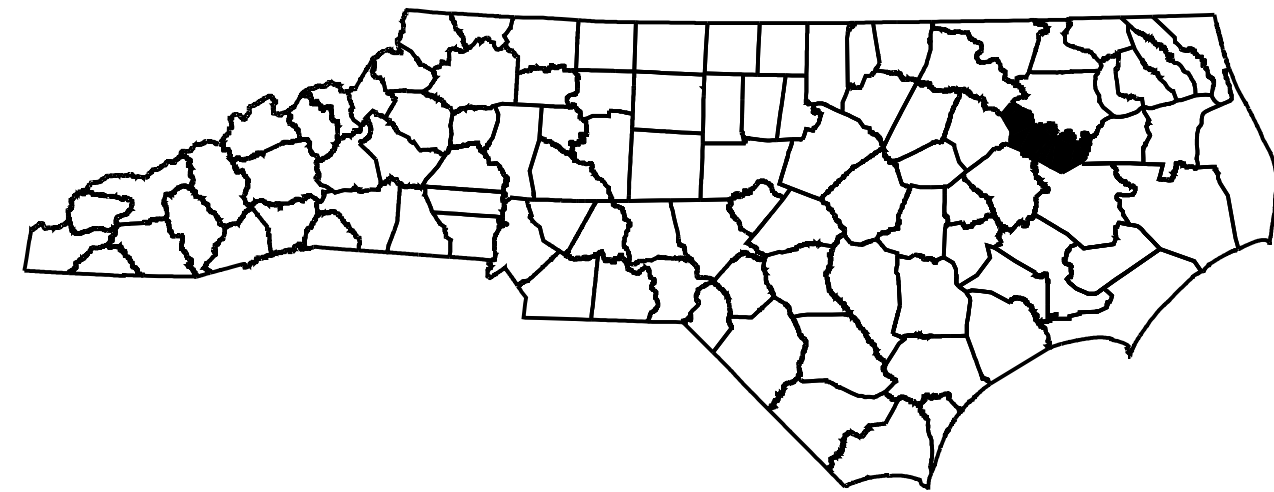
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STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

TRANSPORTATION MANAGEMENT PLAN

MARTIN COUNTY



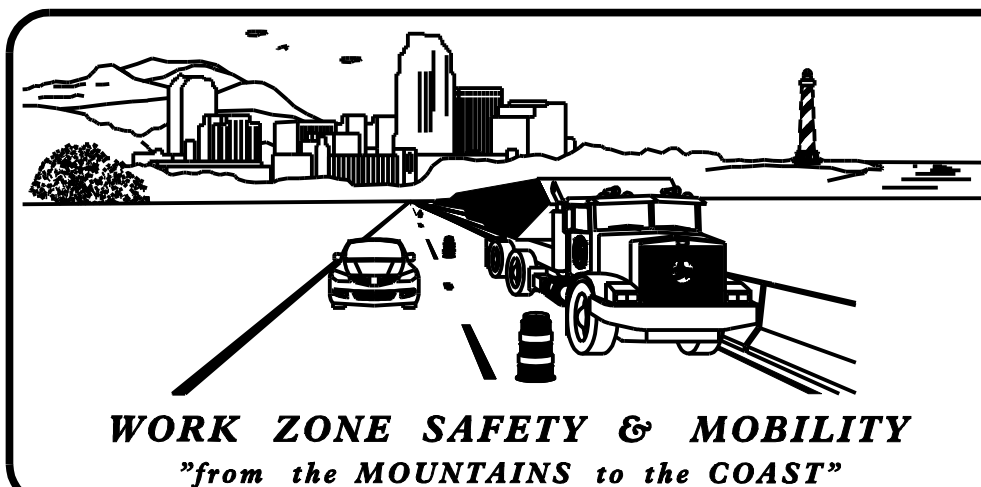
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SHEET NO.
TMP-01

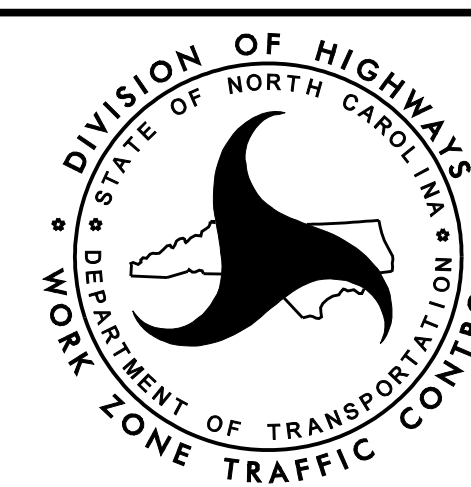
R-3826

TIP PROJECT:



N.C.D.O.T. WORK ZONE TRAFFIC CONTROL
1561 MAIL SERVICE CENTER (MSC) RALEIGH, NC 27699-1561
750 N. GREENFIELD PARKWAY, GARNER, NC 27529 (DELIVERY)
PHONE: (919) 773-2800 FAX: (919) 771-2745

J. S. BOURNE, P.E. STATE TRAFFIC MANAGEMENT ENGINEER
J.S. KITE, P.E. TRAFFIC CONTROL PROJECT ENGINEER
M.V. SPRINGER, P.E. TRAFFIC CONTROL PROJECT DESIGN ENGINEER
TRAFFIC CONTROL DESIGN ENGINEER



Prepared In the Office of:
PROGRESSIVE DESIGN GROUP, INC.
ENGINEERS • CONSULTANTS

APPROVED: *J. S. Bourne*
DATE: 10/5/2016

SEAL

ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS SHOWN IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2012 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
1101.01	WORK ZONE ADVANCE WARNING SIGNS
1101.02	TEMPORARY LANE CLOSURES
1101.04	TEMPORARY SHOULDER CLOSURES
1110.01	STATIONARY WORK ZONE SIGNS
1110.02	PORTABLE WORK ZONE SIGNS
1130.01	DRUM
1135.01	CONES
1145.01	BARRICADES
1150.01	FLAGGING DEVICES
1160.01	TEMPORARY CRASH CUSHION
1170.01	POSITIVE PROTECTION
1180.01	SKINNY-DRUM
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - TWO-LANE AND MULTI-LANE ROADWAYS
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION

LEGEND

GENERAL

- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF PEDESTRIAN TRAFFIC FLOW
- EXIST. PVMT.
- NORTH ARROW
- PROPOSED PVMT.
- TEMP. SHORING (LOCATION PURPOSES ONLY)
- WORK AREA
- REMOVAL
- TEMPORARY PAVEMENT WEDGING

PAVEMENT MARKINGS

- EXISTING LINES
- TEMPORARY LINES

TEMPORARY PAVEMENT MARKING

PAVEMENT MARKINGS PAINT(4")

- PA WHITE EDGELINE
- PD WHITE MINI-SKIP
- PE WHITE LANE LINE
- PI SOLID DOUBLE YELLOW LINE

PAVEMENT MARKINGS PAINT(8")

- P0 WHITE DIAGONAL
- PP YELLOW DIAGONAL

PAVEMENT MARKINGS PAINT(24")

- P2 WHITE STOPBAR

PAVEMENT MARKING SYMBOLS

- QA LEFT TURN ARROW
- QB RIGHT TURN ARROW
- QD COMBINATION STRAIGHT/LEFT TURN ARROW

TRAFFIC CONTROL DEVICES

- BARRICADE (TYPE III)
- CONE
- DRUM SKINNY DRUM TUBULAR MARKER
- TEMPORARY CRASH CUSHION
- FLASHING ARROW BOARD
- FLAGGER
- LAW ENFORCEMENT
- TRUCK MOUNTED ATTENUATOR (TMA)
- CHANGEABLE MESSAGE SIGN

TEMPORARY SIGNING

- PORTABLE SIGN
- STATIONARY SIGN
- STATIONARY OR PORTABLE SIGN

PAVEMENT MARKERS

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

PAVEMENT MARKING SYMBOLS

- PAVEMENT MARKING SYMBOLS

<p>PLAN PREPARED IN THE OFFICE OF:</p> <p>PROGRESSIVE DESIGN GROUP, INC.</p> <p>ENGINEERS • CONSULTANTS</p>	<p>APPROVED: <i>Jim Gray</i> DATE: 10/27/2016</p> <p>SEAL</p>		<p>TRANSPORTATION MANAGEMENT PLAN ROADWAY STANDARD DRAWINGS & LEGEND</p>
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MANAGEMENT STRATEGIES

THE PROJECT WILL BE CONSTRUCTED USING A COMBINATION OF STAGED CONSTRUCTION AND LANE CLOSURES.

ACCESS TO DRIVEWAYS ALONG -L- AND ALL -Y- LINES ARE TO BE MAINTAINED AT ALL TIMES.

GENERAL NOTES

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

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

TIME RESTRICTIONS

- A) DO NOT REDUCE ROADWAYS TO A ONE LANE, TWO WAY PATTERN OR NARROW ROADWAY WIDTHS LESS THAN 11' AS FOLLOWS:

ROAD NAME	DAY AND TIME RESTRICTIONS		
NC 125, US 64A	MON-FRI	7:00AM-9:00AM	4:00PM-6:00PM

- B) DO NOT STOP TRAFFIC AS FOLLOWS:

ROAD NAME	DAY AND TIME RESTRICTIONS	DURATION AND OPERATION
ALL ROADS	MON-FRI 7:00AM-6:00PM	15 MINUTES FOR TRAFFIC SHIFTS

- C) DO NOT CONDUCT SINGLE VEHICLE HAULING AS FOLLOWS:

ROAD NAME	DAY AND TIME RESTRICTIONS		
NC 125, US 64A	MON-FRI	7:00AM-9:00AM	4:00PM-6:00PM

- D) DO NOT CONDUCT MULTI-VEHICLE HAULING AS FOLLOWS:

ROAD NAME	DAY AND TIME RESTRICTIONS		
NC 125, US 64A	MON-FRI	7:00AM-9:00AM	4:00PM-6:00PM

- E) DO NOT CONDUCT ANY HAULING OPERATIONS AGAINST THE FLOW OF TRAFFIC OF AN OPEN TRAVELWAY UNLESS THE HAULING OPERATION IS PROTECTED BY BARRIER OR GUARDRAIL OR AS DIRECTED BY THE ENGINEER.

LANE AND SHOULDER CLOSURE REQUIREMENTS

- F) REMOVE LANE CLOSURE DEVICES FROM THE LANE WHEN WORK IS NOT BEING PERFORMED BEHIND THE LANE CLOSURE OR WHEN A LANE CLOSURE IS NO LONGER NEEDED OR AS DIRECTED BY THE ENGINEER.
- G) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN 15 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN SHOULDER USING ROADWAY STANDARD DRAWING NO. 1101.04 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL OR A LANE CLOSURE IS INSTALLED.
- H) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO AN UNDIVIDED FACILITY AND WITHIN 5 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.
- I) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN A LANE OF TRAVEL OF AN UNDIVIDED OR DIVIDED FACILITY, CLOSE THE LANE ACCORDING TO THE TRAFFIC CONTROL PLANS, ROADWAY STANDARD DRAWINGS, OR AS DIRECTED BY THE ENGINEER. CONDUCT THE WORK SO THAT ALL PERSONNEL AND/OR EQUIPMENT REMAIN WITHIN THE CLOSED TRAVEL LANE.
- J) DO NOT WORK SIMULTANEOUSLY WITHIN 15 FT ON BOTH SIDES OF AN OPEN TRAVELWAY, RAMP, OR LOOP WITHIN THE SAME LOCATION UNLESS PROTECTED WITH GUARDRAIL OR BARRIER.

PAVEMENT EDGE DROP OFF REQUIREMENTS

- K) BACKFILL AT A 6:1 SLOPE UP TO THE EDGE AND ELEVATION OF EXISTING PAVEMENT IN AREAS ADJACENT TO AN OPENED TRAVEL LANE THAT HAS AN EDGE OF PAVEMENT DROP-OFF AS FOLLOWS:
- BACKFILL DROP-OFFS THAT EXCEED 2 INCHES ON ROADWAYS WITH POSTED SPEED LIMITS OF 45 MPH OR GREATER.
- BACKFILL DROP-OFFS THAT EXCEED 3 INCHES ON ROADWAYS WITH POSTED SPEED LIMITS LESS THAN 45 MPH.
- BACKFILL WITH SUITABLE COMPACTED MATERIAL, AS APPROVED BY THE ENGINEER, AT NO EXPENSE TO THE DEPARTMENT.
- L) DO NOT EXCEED A DIFFERENCE OF 2 INCHES IN ELEVATION BETWEEN OPEN LANES OF TRAFFIC FOR NOMINAL LIFTS OF 1.5 INCHES. INSTALL ADVANCE WARNING "UNEVEN LANES" SIGNS (WB-11) 500 FT IN ADVANCE AND A MINIMUM OF EVERY HALF MILE THROUGHOUT THE UNEVEN AREA.

TRAFFIC PATTERN ALTERATIONS

- M) NOTIFY THE ENGINEER TWENTY ONE (21) CALENDAR DAYS PRIOR TO ANY TRAFFIC PATTERN ALTERATION.

SIGNING

- N) INSTALL ADVANCE WORK ZONE WARNING SIGNS WHEN WORK IS WITHIN 40 FT FROM THE EDGE OF TRAVEL LANE AND NO MORE THAN THREE (3) DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION.
- O) ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN.
- P) INSTALL BLACK ON ORANGE "DIP" SIGNS (WB-2) AND/OR "BUMP" SIGNS (WB-1) 500 FT IN ADVANCE OF THE UNEVEN AREA, OR AS DIRECTED BY THE ENGINEER.

TRAFFIC CONTROL DEVICES


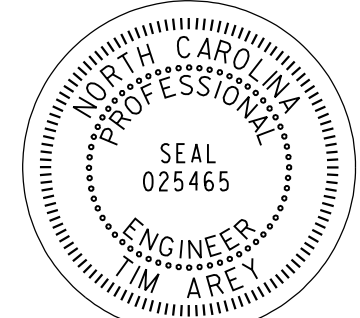

- Q) WHEN LANE CLOSURES ARE NOT IN EFFECT SPACE CHANNELIZING DEVICES IN WORK AREAS NO GREATER IN FEET THAN TWICE THE POSTED SPEED LIMIT (MPH) EXCEPT, 10 FT ON-CENTER IN RADII, AND 3 FT OFF THE EDGE OF AN OPEN TRAVELWAY. REFER TO STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES SECTIONS 1130 (DRUMS), 1135 (CONES) AND 1180 (SKINNY DRUMS) FOR ADDITIONAL REQUIREMENTS.
- R) PLACE TYPE III BARRICADES, WITH "ROAD CLOSED" SIGN R11-2 ATTACHED, OF SUFFICIENT LENGTH TO CLOSE ENTIRE ROADWAY.
- S) PLACE ADDITIONAL SETS OF THREE CHANNELIZING DEVICES DRUMS PERPENDICULAR TO THE EDGE OF TRAVELWAY ON 500 FT CENTERS WHEN UNOPENED LANES ARE CLOSED TO TRAFFIC.

PAVEMENT MARKINGS AND MARKERS

- T) INSTALL TEMPORARY PAVEMENT MARKINGS AND TEMPORARY PAVEMENT MARKERS ON INTERIM LAYERS OF PAVEMENT AS FOLLOWS:
- | ROAD NAME | MARKING | MARKER |
|---------------------|---------|------------------|
| ALL ROADS (ASPHALT) | PAINT | TEMPORARY RAISED |
- U) PLACE ONE APPLICATION OF PAINT FOR TEMPORARY TRAFFIC PATTERNS. PLACE A SECOND APPLICATION OF PAINT SIX (6) MONTHS AFTER THE INITIAL APPLICATION AND EVERY SIX MONTHS AS DIRECTED BY THE ENGINEER.
- V) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- W) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS BY THE END OF EACH DAY'S OPERATION.

MISCELLANEOUS

- X) LAW ENFORCEMENT MAY BE USED TO MAINTAIN TRAFFIC THROUGH THE WORK AREA AND/OR INTERSECTIONS AS DIRECTED BY THE ENGINEER.

PLAN PREPARED IN THE OFFICE OF: PROGRESSIVE DESIGN GROUP, INC.  ENGINEERS • CONSULTANTS	APPROVED: <i>[Signature]</i> DATE: 10/7/2016 		TRANSPORTATION MANAGEMENT PLAN TRANSPORTATION OPERATIONS PLAN
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PHASING

PROJ. REFERENCE NO.	SHEET NO.
R-3826	TMP-2

PHASE I

STEP 1: INSTALL WORK ZONE ADVANCE WARNING SIGNS ON ALL ROADWAYS WITHIN THE PROJECT LIMITS ACCORDING TO ROADWAY STANDARD DRAWING NO. 1101.01 AND 'GENERAL NOTE 'N' OF THE TRANSPORTATION MANAGEMENT PLANS.

STEP 2: USING ROADWAY STANDARD DRAWING NO. 1101.02, SHEET 1 OF 15, INSTALL TEMPORARY PAINT PAVEMENT MARKINGS AND MARKERS ON -L- (EXISTING GREENVILLE AVE) IN THE LOCATIONS SHOWN ON SHEETS TMP-6 AND TMP-7.

USING LANE AND SHOULDER CLOSURES AS NECESSARY (ACCORDING TO THE REQUIREMENTS DESCRIBED IN GENERAL NOTES 'G', 'H', AND 'I' OF THE TRANSPORTATION MANAGEMENT PLAN) BEGIN CONSTRUCTION ON -L-, -Y-, -Y1- AND -Y2- IN THE LOCATIONS SHOWN ON SHEETS TMP-3 THRU TMP-9.

BEGIN INSTALLATION OF THE TRAFFIC SIGNAL COMPONENTS AT THE -L-/-Y- INTERSECTION FOR THE UPCOMING TRAFFIC PATTERN SHOWN ON SHEET TMP-12.

PHASE II

STEP 1: COMPLETE CONSTRUCTION UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE ON THE SECTIONS OF -L- AND -Y- REQUIRED TO PLACE TRAFFIC IN THE PATTERNS SHOWN ON SHEETS TMP-11 THRU TMP-14.

COMPLETE THE INSTALLATION OF THE TRAFFIC SIGNAL COMPONENTS AT THE -L-/-Y- INTERSECTION FOR THE UPCOMING TRAFFIC PATTERN SHOWN ON SHEET TMP-12.

STEP 2: USING ROADWAY STANDARD DRAWING NO. 1101.02, SHEET 1 OF 15, INSTALL TEMPORARY PAINT PAVEMENT MARKINGS AND MARKERS ON -L- AND -Y- IN THE LOCATIONS SHOWN ON SHEETS TMP-11 THRU TMP-14 AND PLACE -L- AND -Y- TRAFFIC IN THE PATTERN SHOWN ON SHEETS TMP-11 THRU TMP-14.

STEP 3: USING LANE AND SHOULDER CLOSURES AS NECESSARY (ACCORDING TO THE REQUIREMENTS DESCRIBED IN GENERAL NOTES 'G', 'H', AND 'I' OF THE TRANSPORTATION MANAGEMENT PLAN) BEGIN CONSTRUCTION ON THE REMAINING SECTIONS OF -L- AND -Y- IN THE LOCATIONS SHOWN ON SHEETS TMP-11 THRU TMP-13.

PHASE III

STEP 1: COMPLETE CONSTRUCTION ON THE FOLLOWING UP THRU THE FINAL LAYER OF SURFACE COURSE AND INSTALL FINAL PAVEMENT MARKINGS, MARKERS, AND SIGNING AS SHOWN IN THE FINAL PAVEMENT MARKING PLANS AND SIGNING PLANS.

-L-: FROM STA. 52+00+/- TO STA. 144+00+/-.
-Y1-: FROM STA. 14+00+/- TO STA. 24+50+/- . DRUM OUT THE PROPOSED LEFT TURN LANES FROM -Y1- TO -L- ALONG -Y1- .
-Y2-: FROM THE -L- INTERSECTION TO STA. 13+00+/- .

COMPLETE THE WORK REQUIRED OF PHASE III, STEP 2 THRU STEP 4 BY WORKING IN A CONTINUOUS MANNER UNTIL COMPLETED. TRAFFIC SHALL NOT BE LEFT UNATTENDED IN THE PATTERNS SHOWN ON SHEETS TMP-16A OR TMP-16B WITHOUT THE USE OF ROADWAY STANDARD DRAWING NO. 1101.02, SHEET 1 OF 15 AND THE PRESENCE OF FLAGGERS AT ALL TIMES.

STEP 2: USING ROADWAY STANDARD DRAWING NO. 1101.02, SHEET 1 OF 15, PLACE EXISTING NC 125 TRAFFIC INTO THE PATTERN SHOWN ON SHEET TMP-16A AND TIE IN THE PROPOSED -L- SOUTHBOUND TRAVEL LANE TO EXISTING NC 125 AND THE PROPOSED -Y2- SOUTHBOUND TRAVEL LANE TO EXISTING NC 125 IN THE LOCATIONS SHOWN ON SHEET TMP-16A.

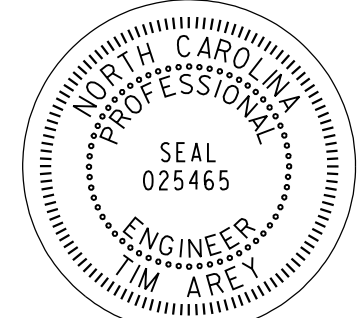
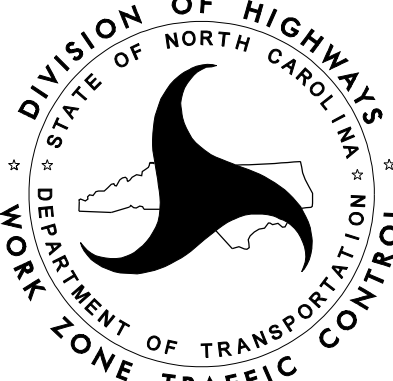
STEP 3: USING ROADWAY STANDARD DRAWING NO. 1101.02, SHEET 1 OF 15, PLACE EXISTING NC 125 TRAFFIC INTO THE PATTERN SHOWN ON SHEET TMP-16B AND TIE IN THE PROPOSED -L- NORTHBOUND TRAVEL LANE TO EXISTING NC 125 AND THE PROPOSED -Y2- NORTHBOUND TRAVEL LANE TO EXISTING NC 125 IN THE LOCATIONS SHOWN ON SHEET TMP-16B. UTILIZE A PILOT VEHICLE TO ESCORT MOTORISTS FROM EXISTING NC 125 THRU THE -L-/-Y2- INTERSECTION AND BACK TO EXISTING NC 125 AS SHOWN ON SHEET TMP-16B. INSTALL TEMPORARY PAINT PAVEMENT MARKINGS IN THE FINAL PATTERN IN THE NEWLY CONSTRUCTED -L- TO EXISTING NC 125 AND -Y2- TO EXISTING NC 125 TIE-IN AREAS.

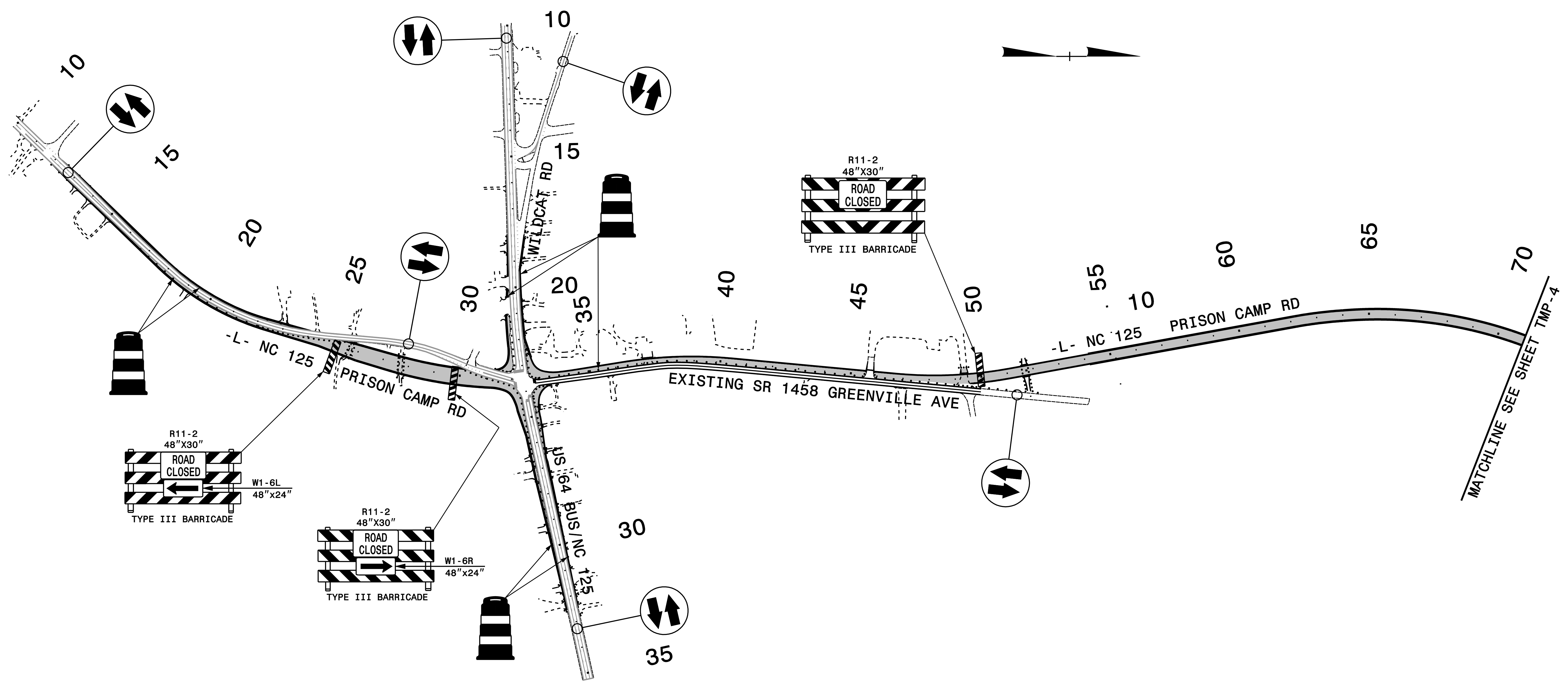
STEP 4: REMOVE ALL TRAFFIC CONTROL DEVICES THAT ARE KEEPING -L- CLOSED TO TRAFFIC FROM STA. 52+00+/- -L- TO STA. 141+00 INCLUDING THE WORK ZONE SIGNS THAT ARE SHOWN ON SHEETS TMP-12 AND TMP-13 AND OPEN -L- (FROM STA. 52+00+/- TO STA. 149+00+/-), -Y1- AND -Y2- TO THE FINAL TRAFFIC PATTERN.

PHASE IV

STEP 1: COMPLETE CONSTRUCTION UP THRU THE FINAL LAYER OF SURFACE COURSE ON ALL REMAINING SECTIONS OF ROADWAYS WITHIN THE PROJECT LIMITS AND INSTALL THE FINAL PAVEMENT MARKINGS, MARKERS, AND SIGNING AS SHOWN IN THE FINAL PAVEMENT MARKING PLANS AND SIGNING PLANS. COMPLETE ANY REQUIRED ADJUSTMENTS TO THE PROPOSED TRAFFIC SIGNAL AT THE -L-/-Y- INTERSECTION AND PLACE ALL TRAFFIC IN THE FINAL PATTERN.

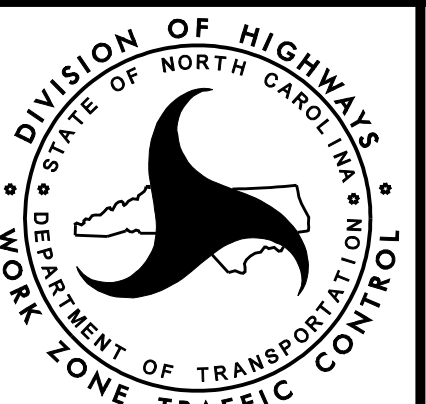
STEP 2: REMOVE ALL TRAFFIC CONTROL DEVICES.

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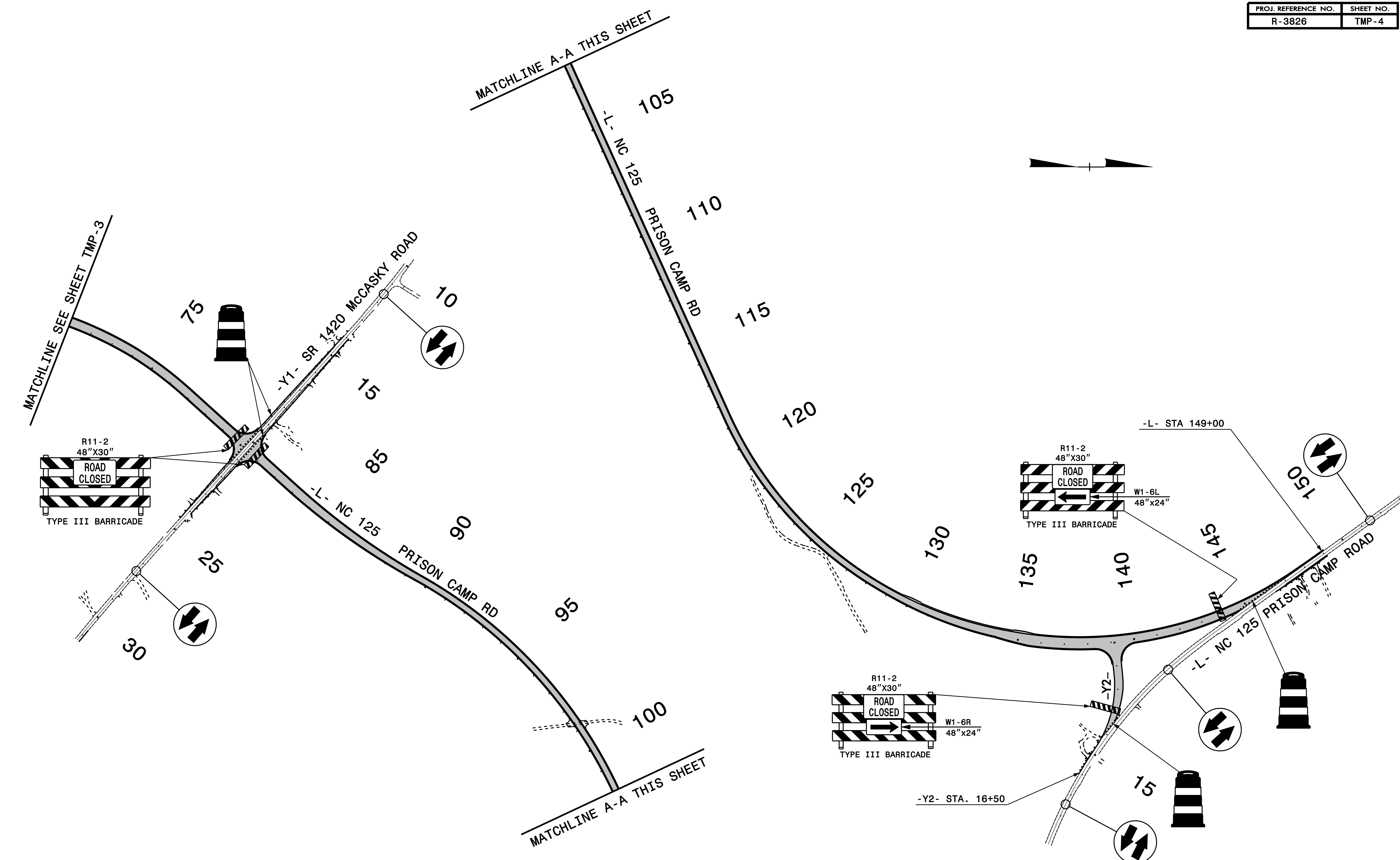


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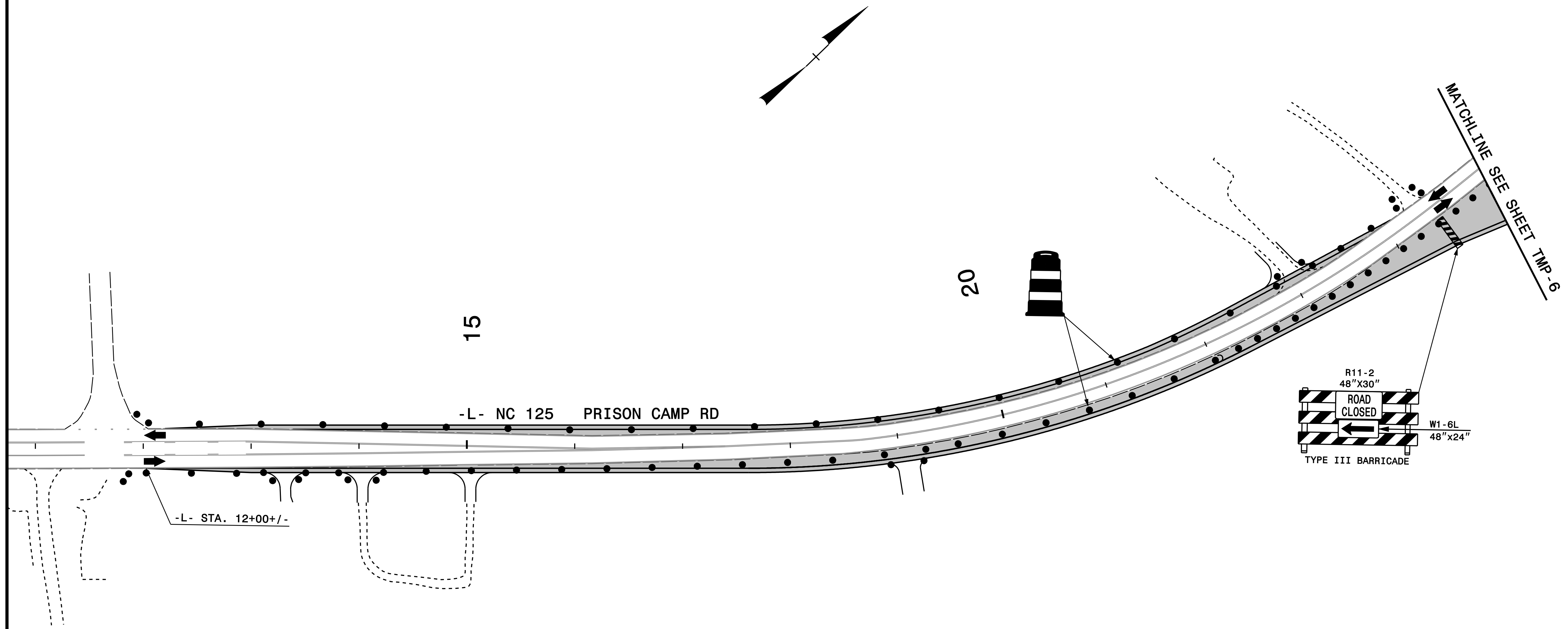
APPROVED: *Jim Day* DATE: 10/5/2016
 SEAL
 NORTH CAROLINA PROFESSIONAL ENGINEER
 SEAL 025465
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TRANSPORTATION
 MANAGEMENT PLAN
 PHASE I OVERVIEWS



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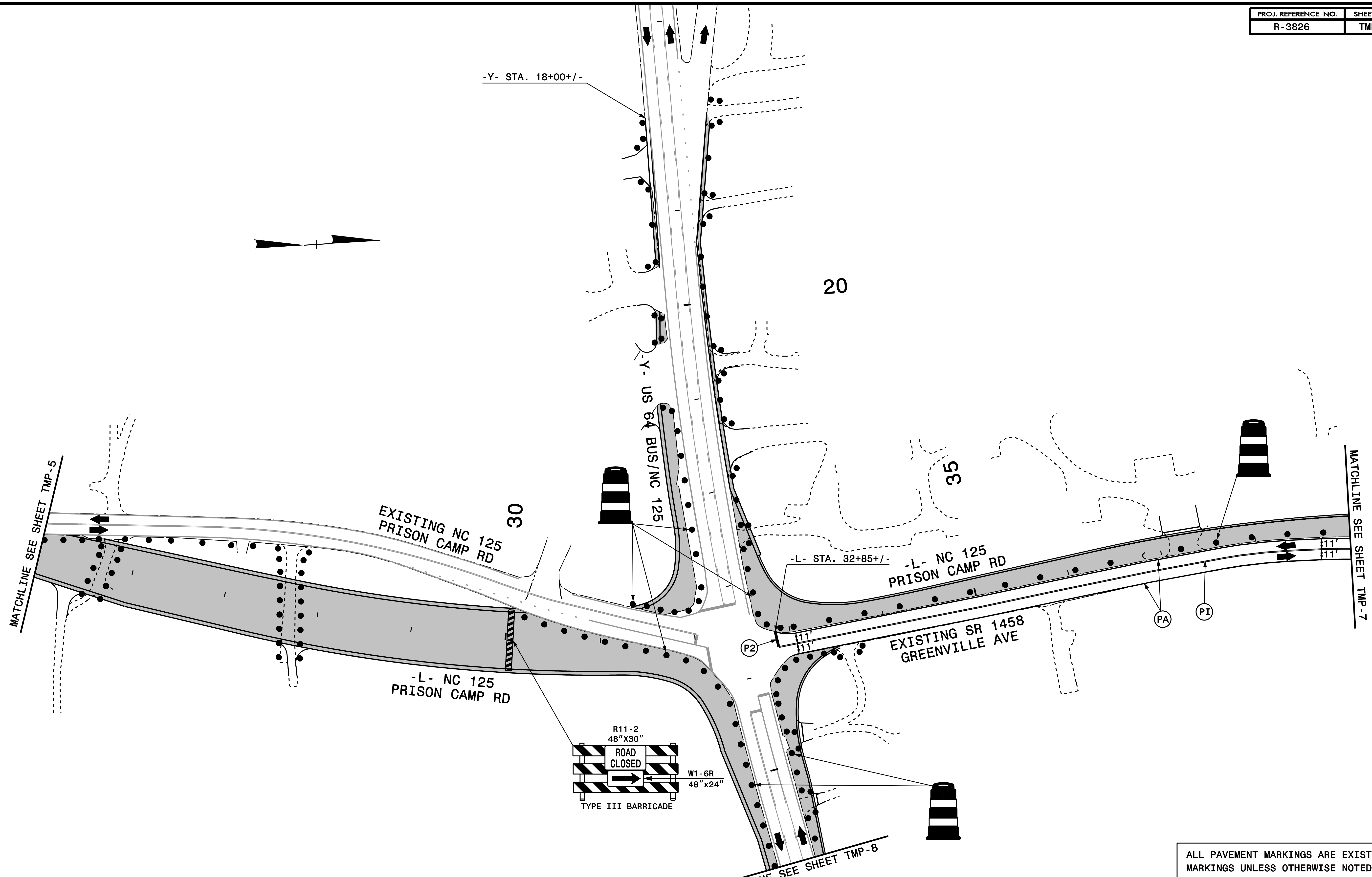
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 SEAL 025465
 TM ARE

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

**TRANSPORTATION
 MANAGEMENT PLAN
 PHASE I DETAILS**



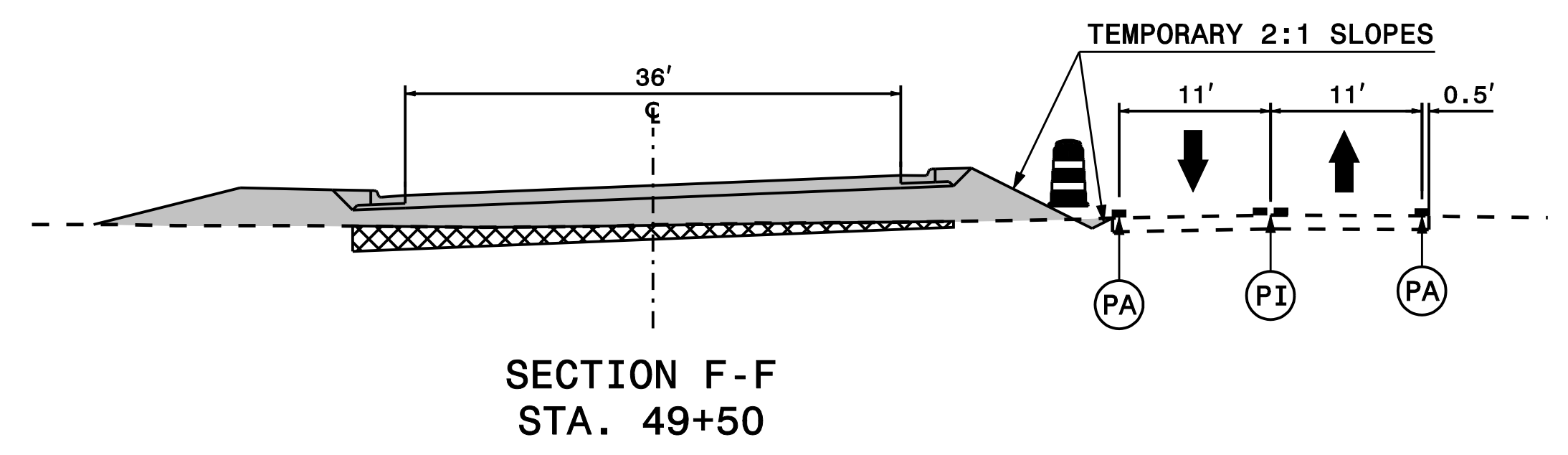
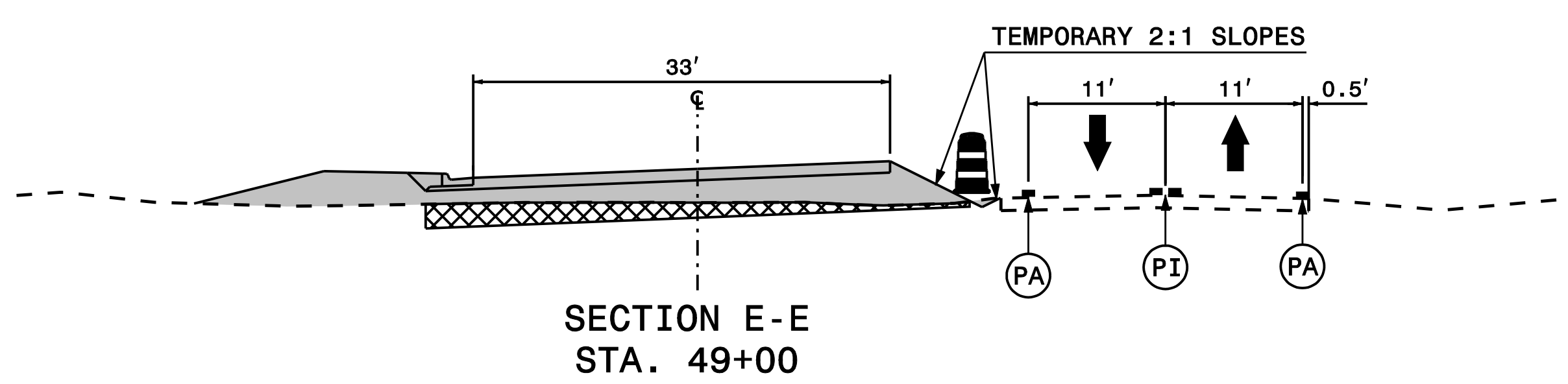
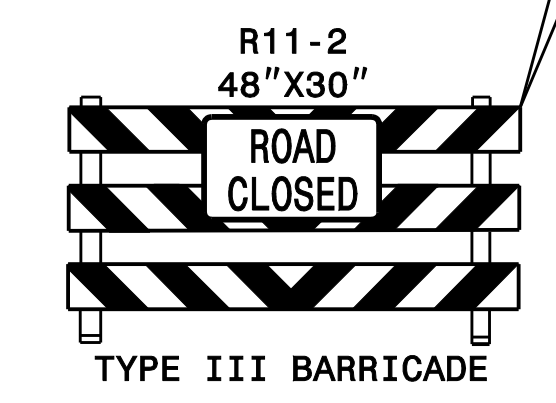
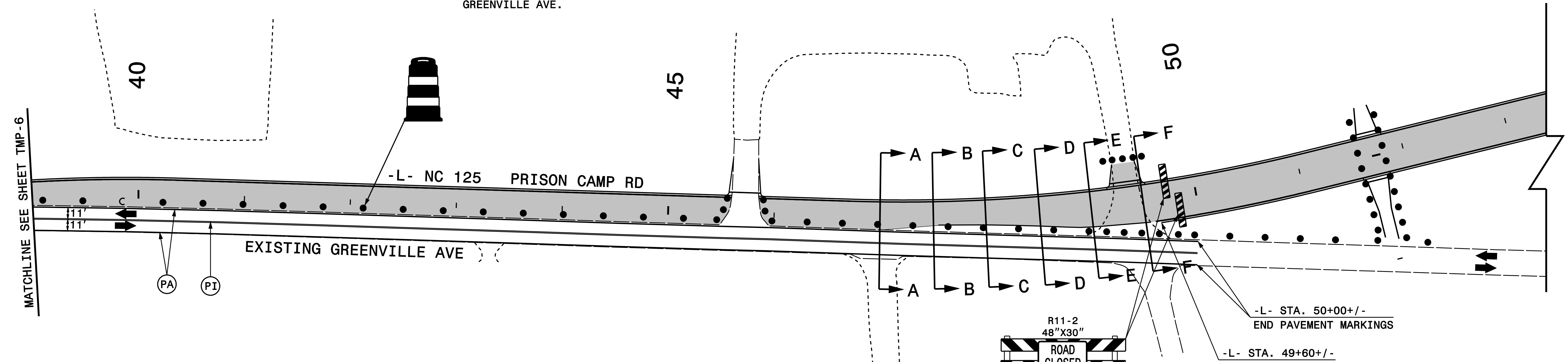
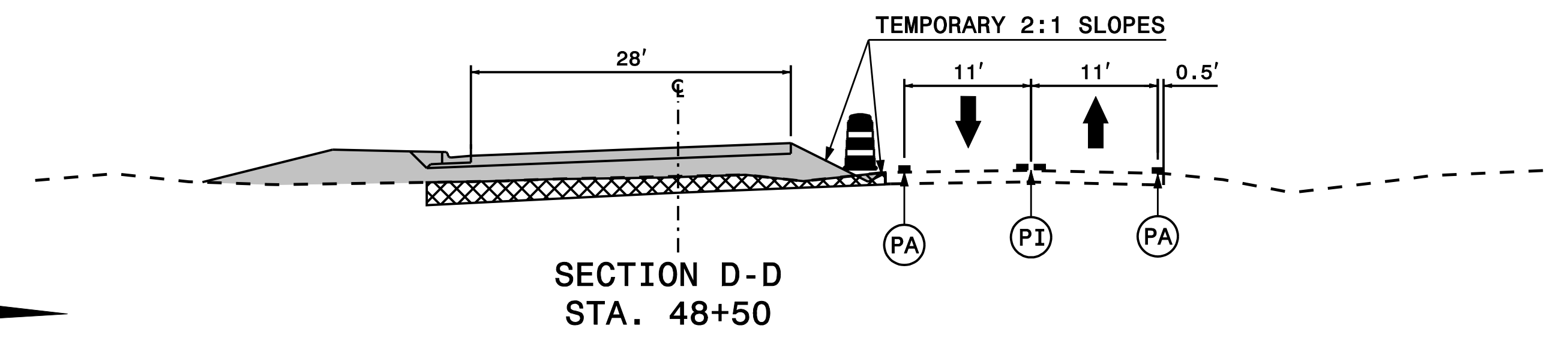
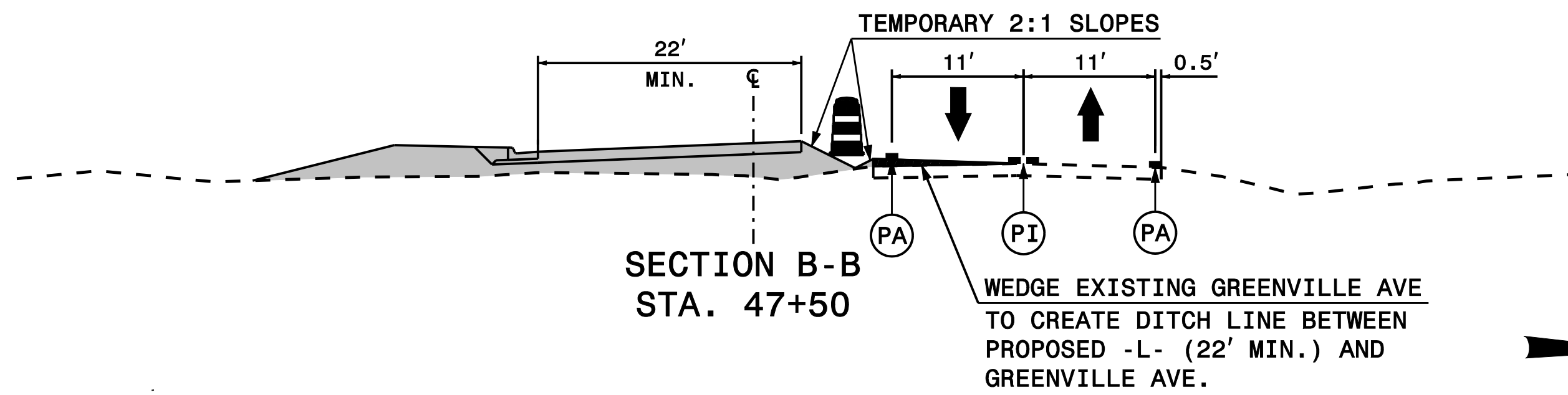
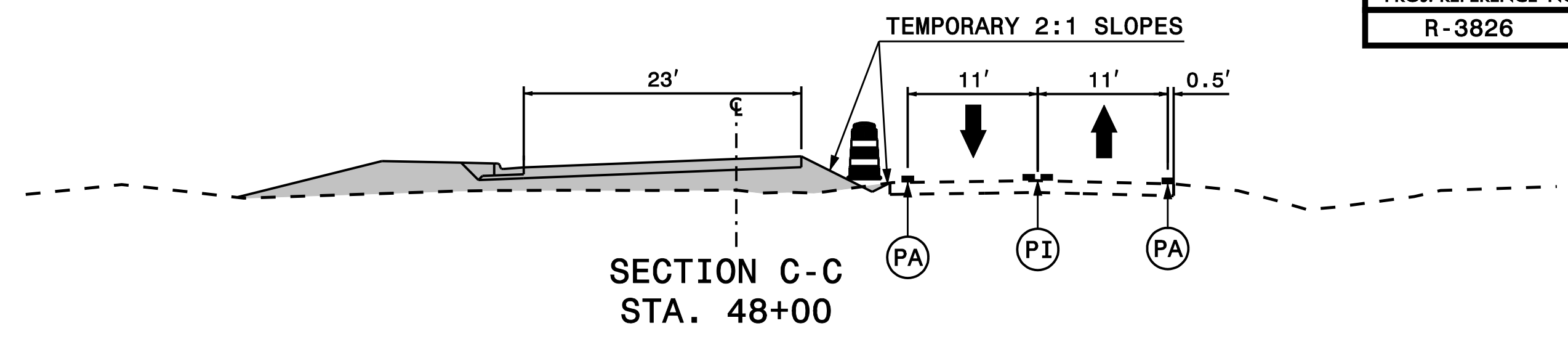
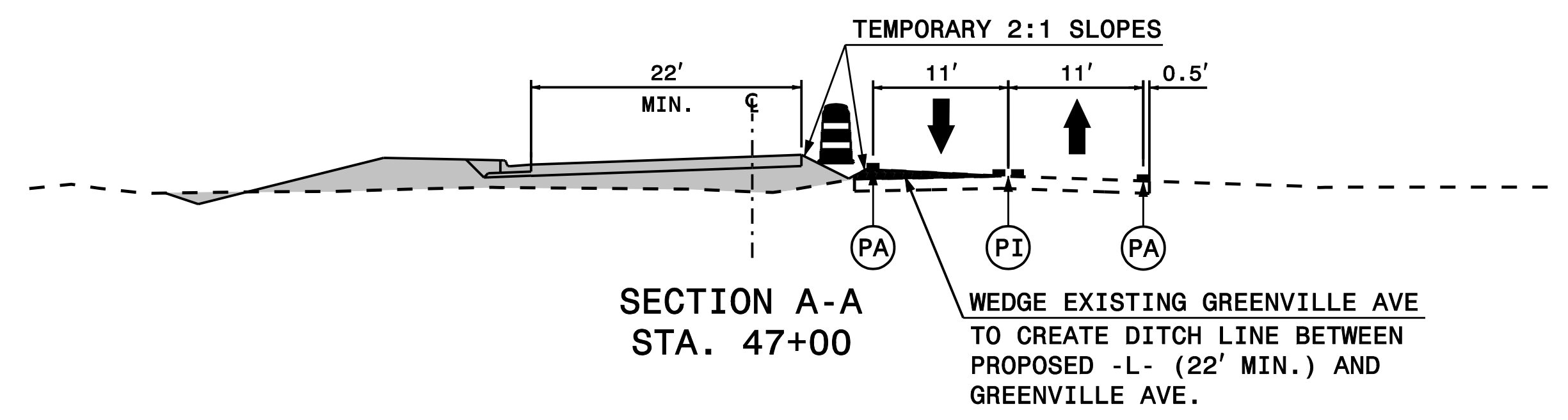
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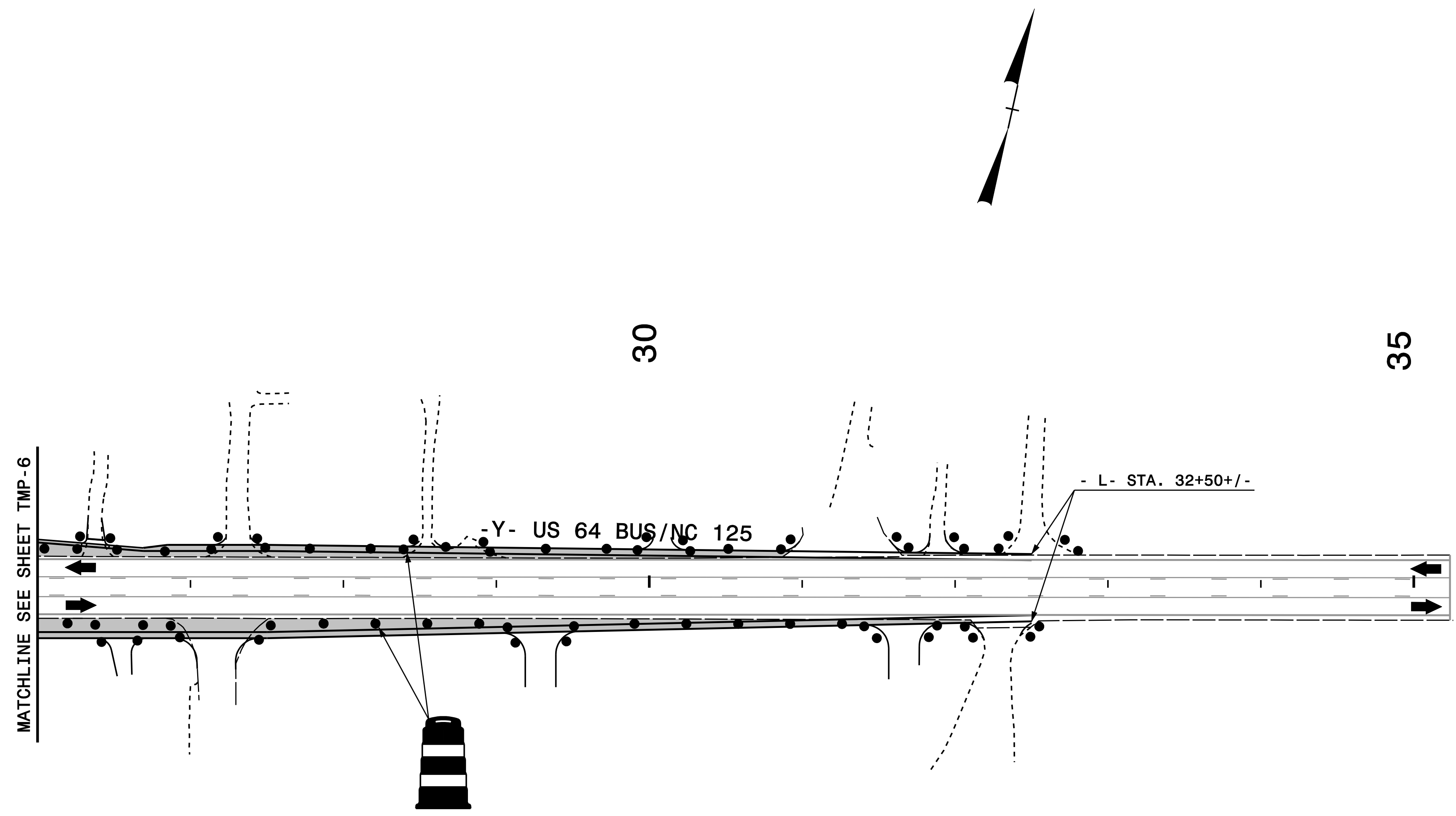
APPROVED: *John Gray* DATE: 10/5/2016
 SEAL

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

**TRANSPORTATION
 MANAGEMENT PLAN
 PHASE I DETAILS**



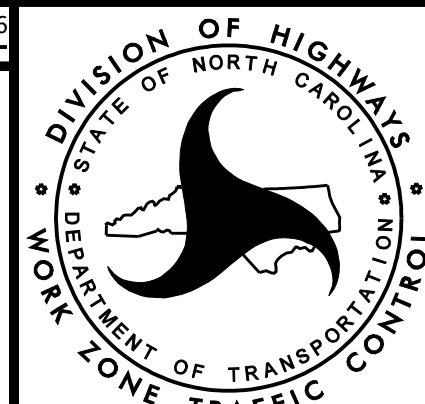
PLAN PREPARED IN THE OFFICE OF: PROGRESSIVE DESIGN GROUP, INC. ENGINEERS • CONSULTANTS	APPROVED: <i>[Signature]</i> DATE: 10/5/2016 		TRANSPORTATION MANAGEMENT PLAN PHASE I DETAILS
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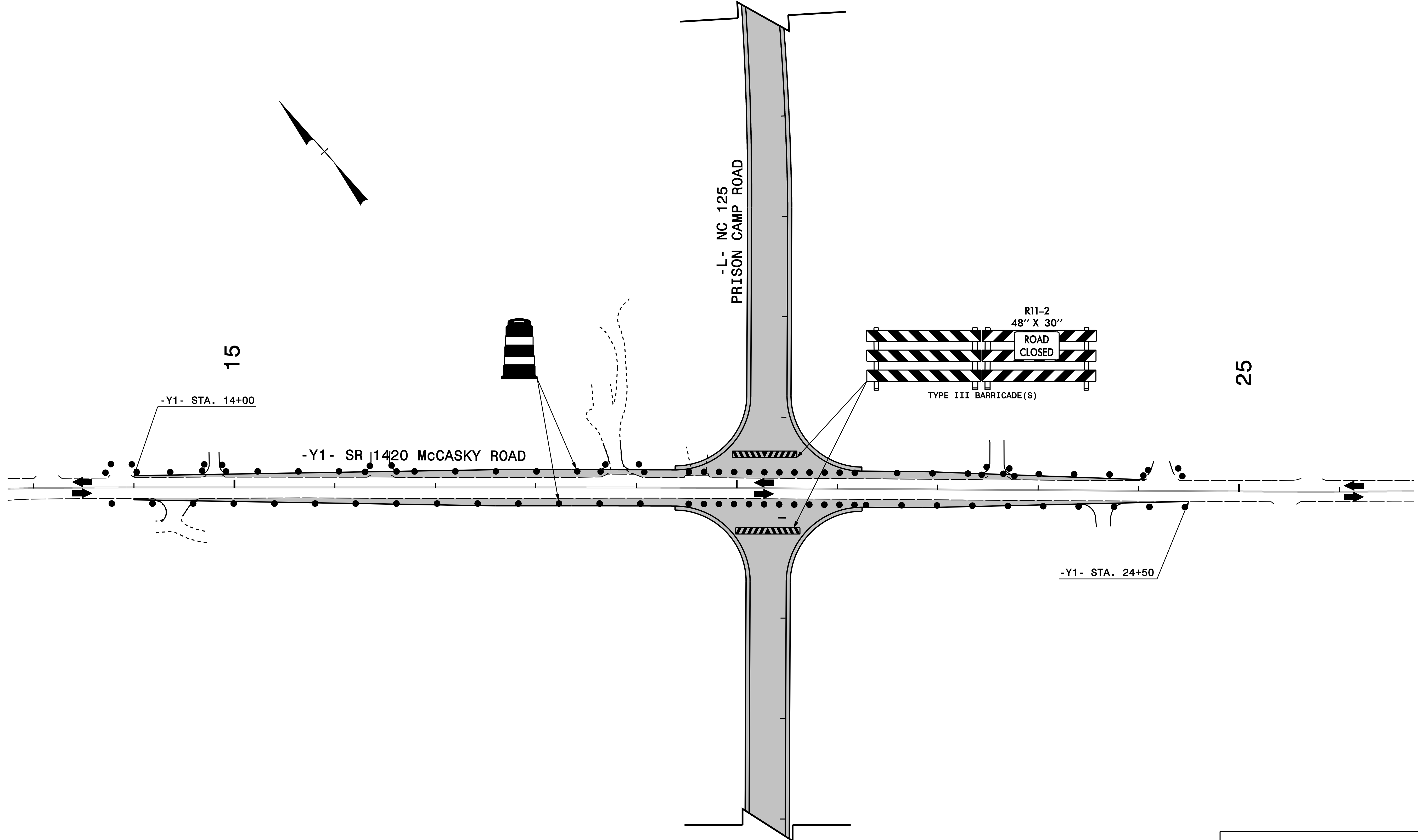
ALL PAVEMENT MARKINGS ARE EXISTING MARKINGS UNLESS OTHERWISE NOTED.

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PROGRESSIVE
 DESIGN GROUP, INC.
 ENGINEERS • CONSULTANTS

APPROVED: *Tommy* DATE: 10/5/2016



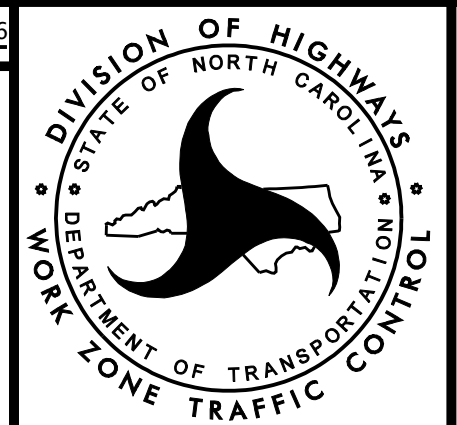
TRANSPORTATION
 MANAGEMENT PLAN
 PHASE I DETAILS



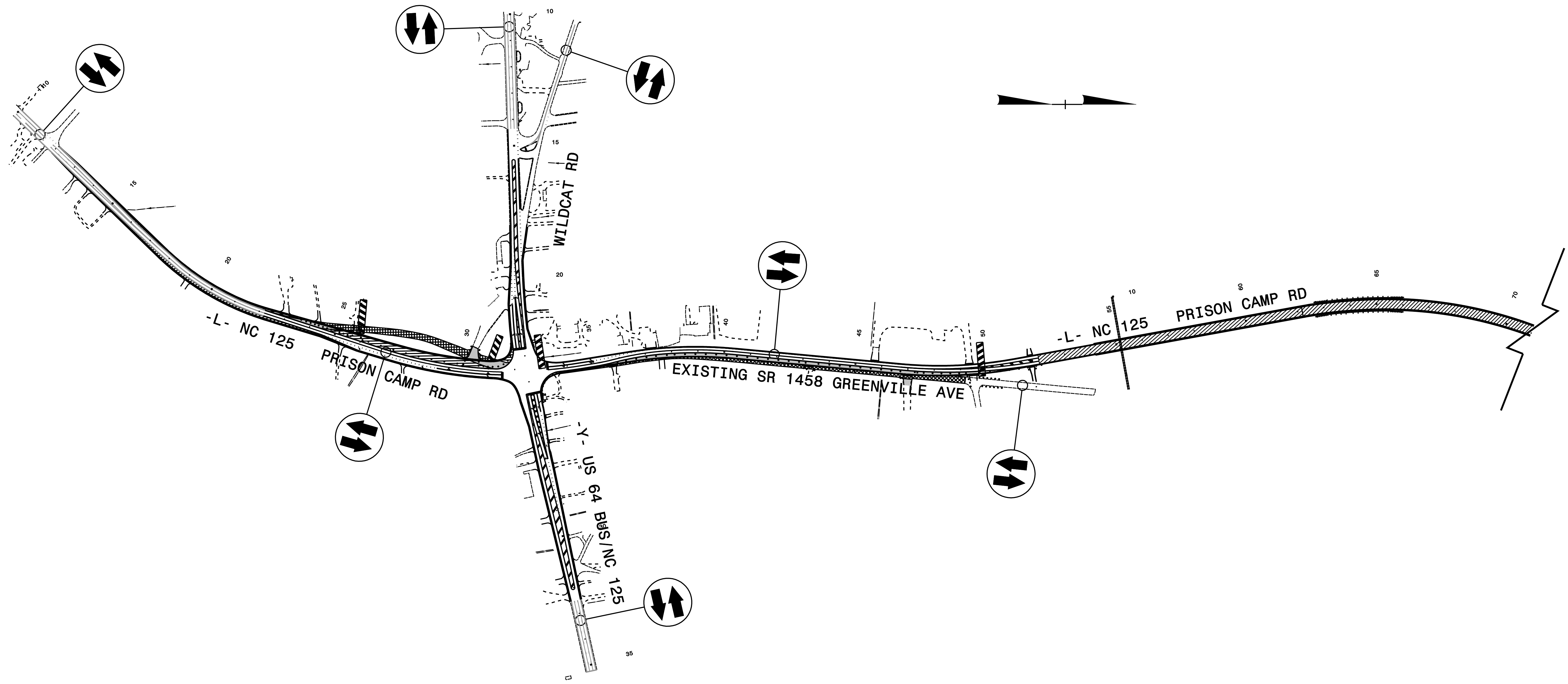
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APPROVED: *Tommy* DATE: 10/5/2016
 SEAL
 NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 025465

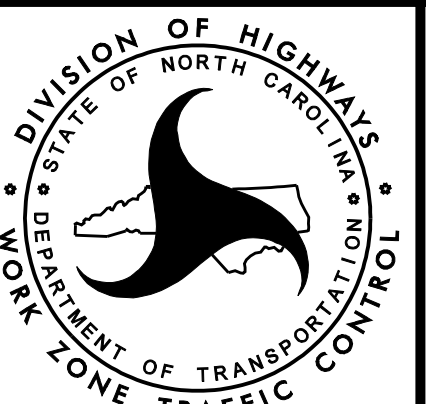


**TRANSPORTATION
 MANAGEMENT PLAN
 PHASE I DETAILS**

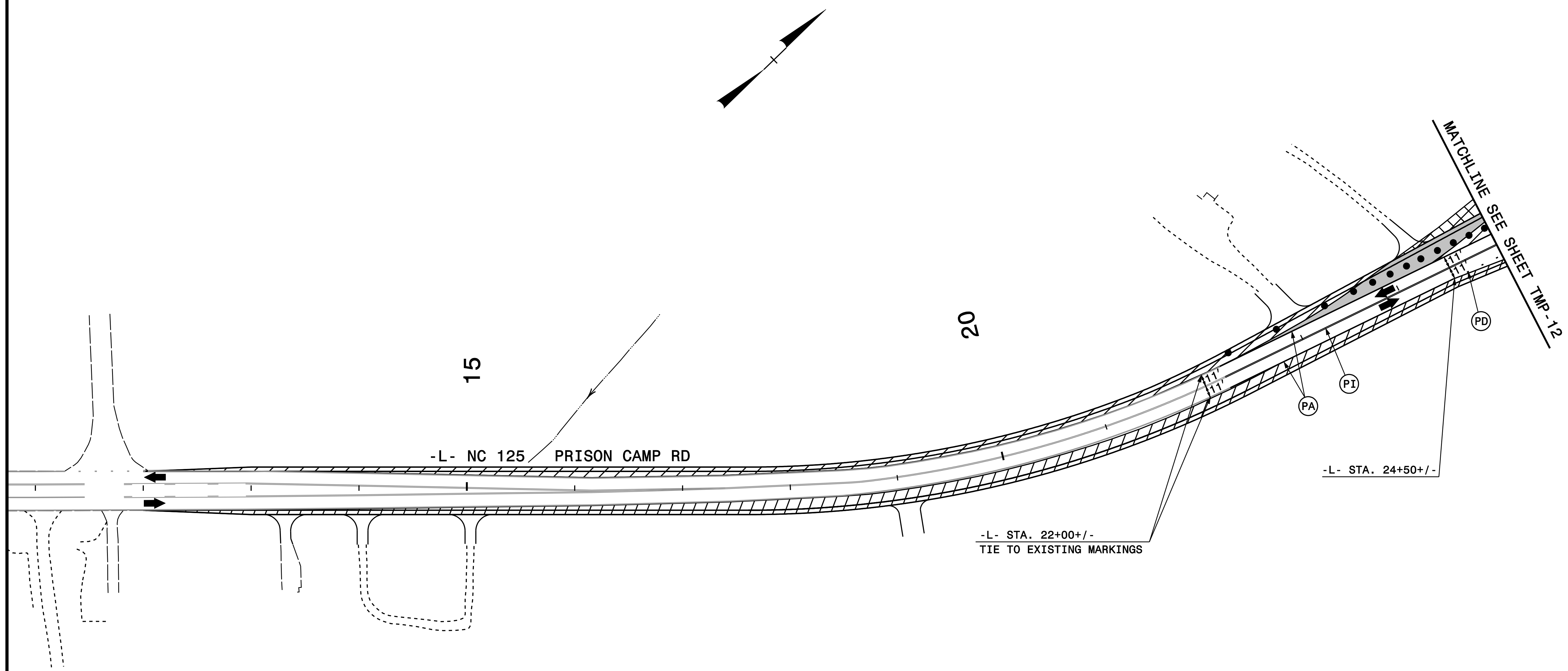


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 DESIGN GROUP, INC.
 ENGINEERS • CONSULTANTS

APPROVED: *Tommy* DATE: 10/5/2016



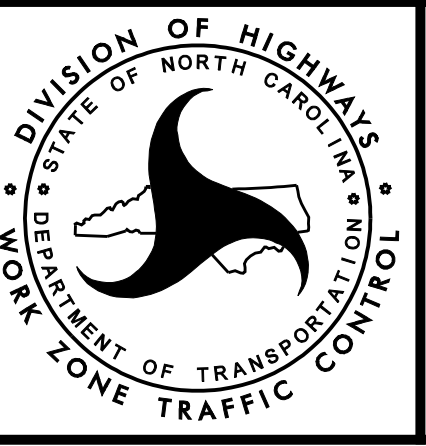
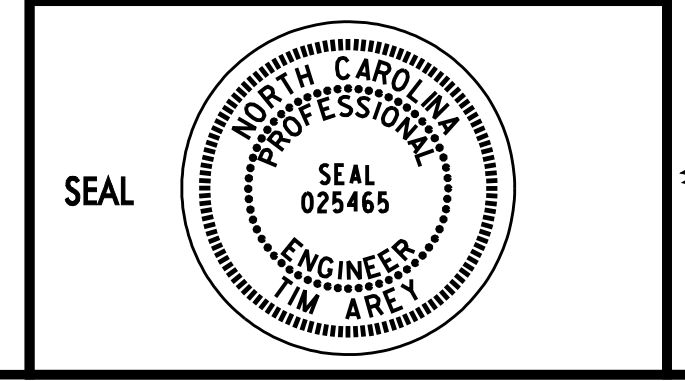
TRANSPORTATION
 MANAGEMENT PLAN
 PHASE II OVERVIEW



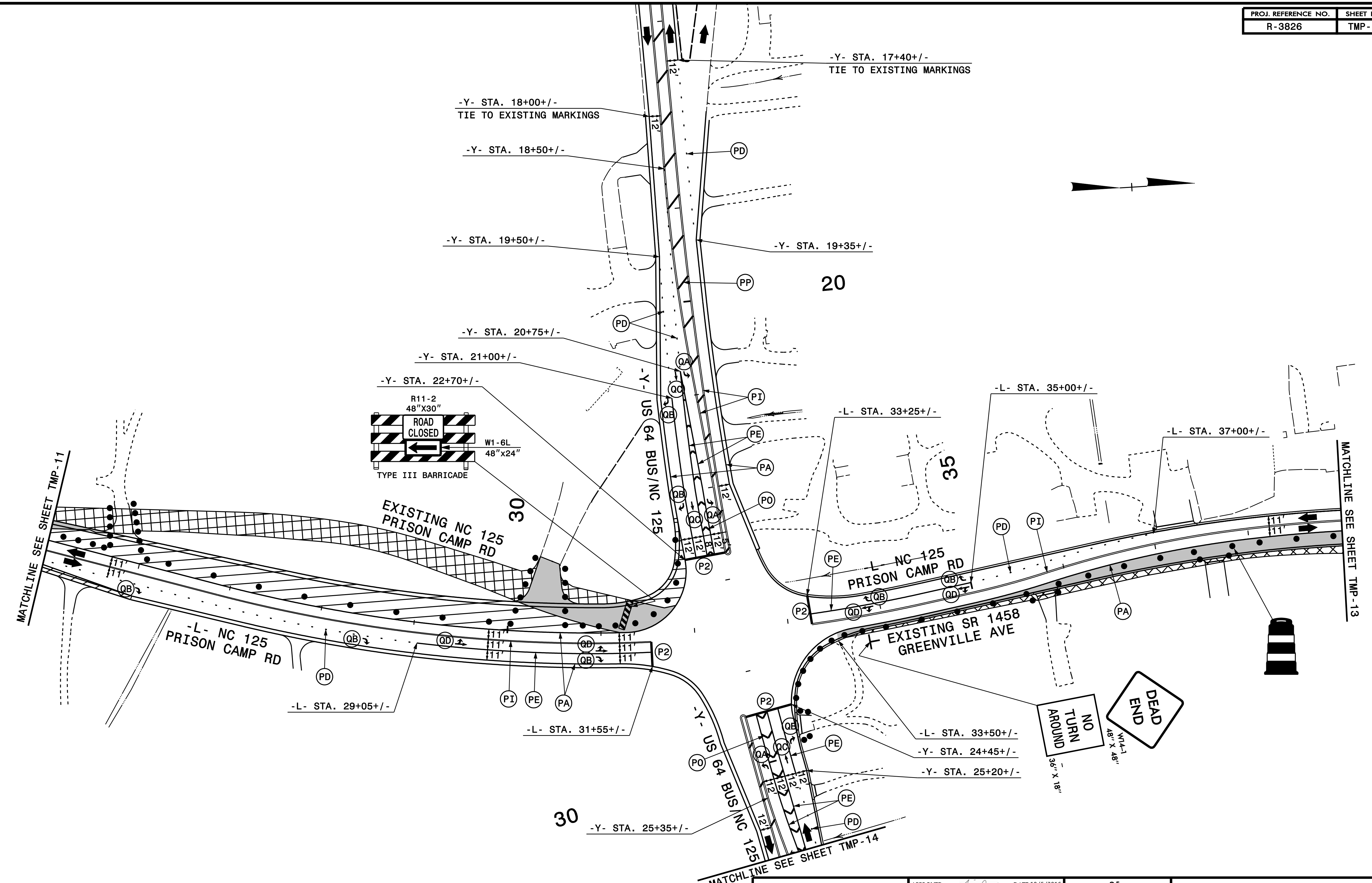
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DESIGN GROUP, INC.
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APPROVED: *Jon Day* DATE: 10/5/2016

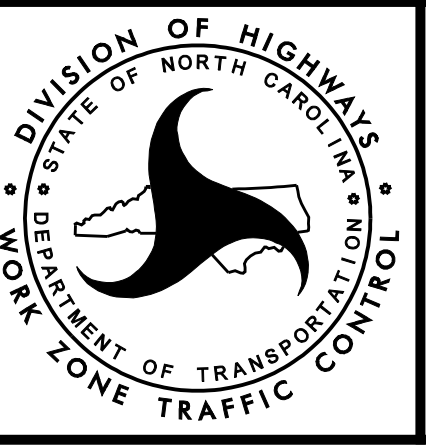
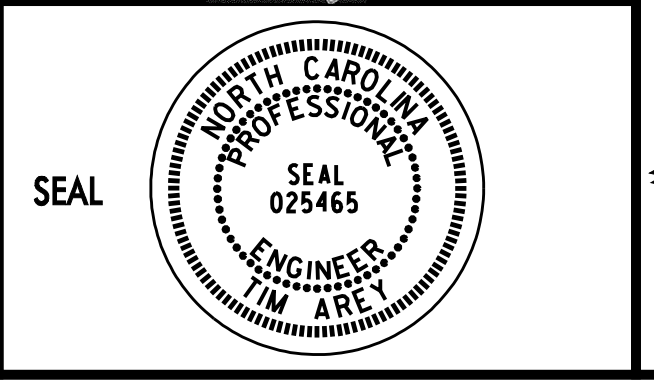


**TRANSPORTATION
MANAGEMENT PLAN
PHASE II DETAILS**

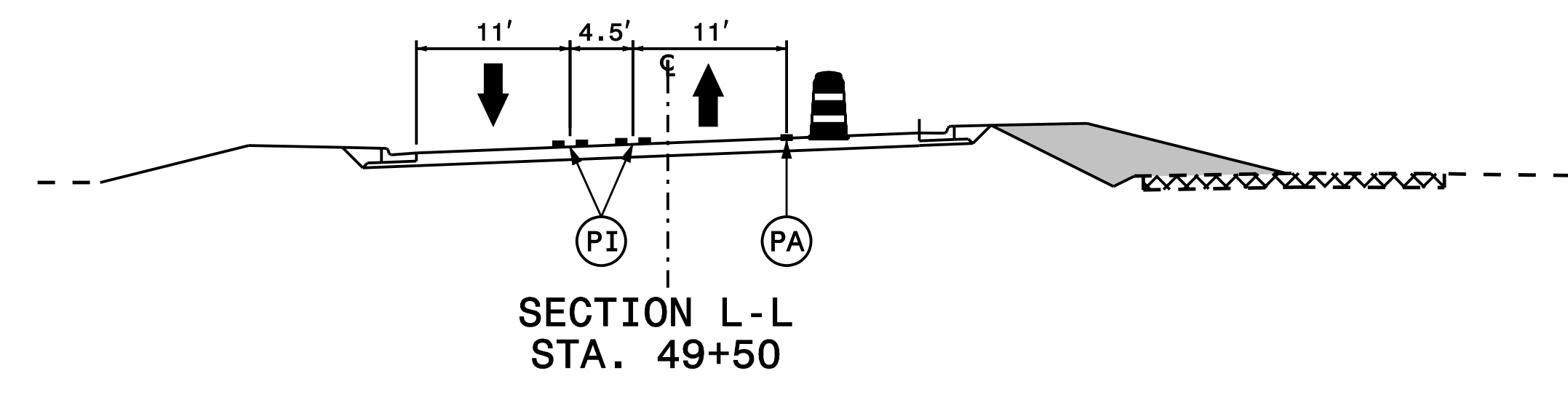
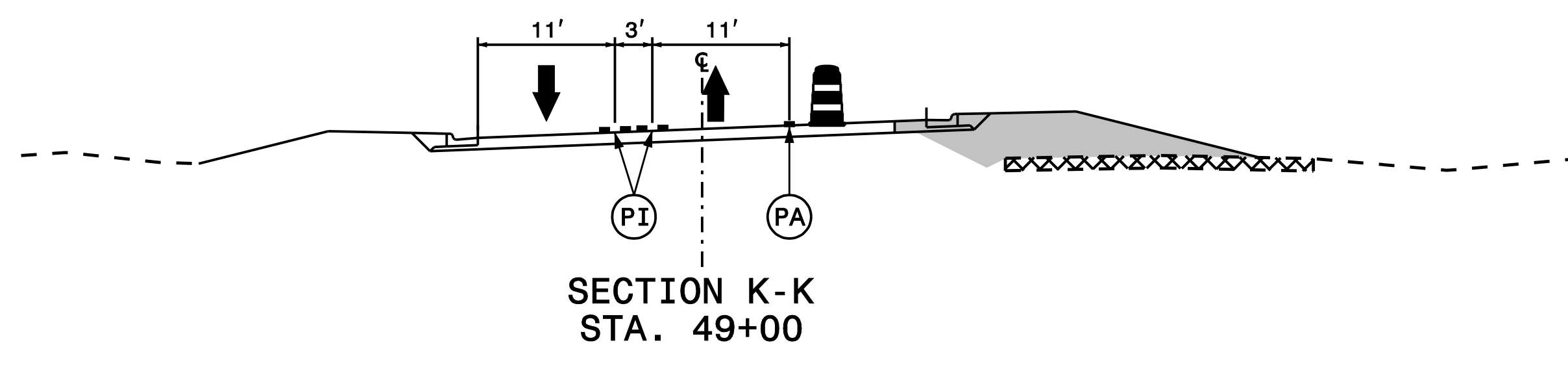
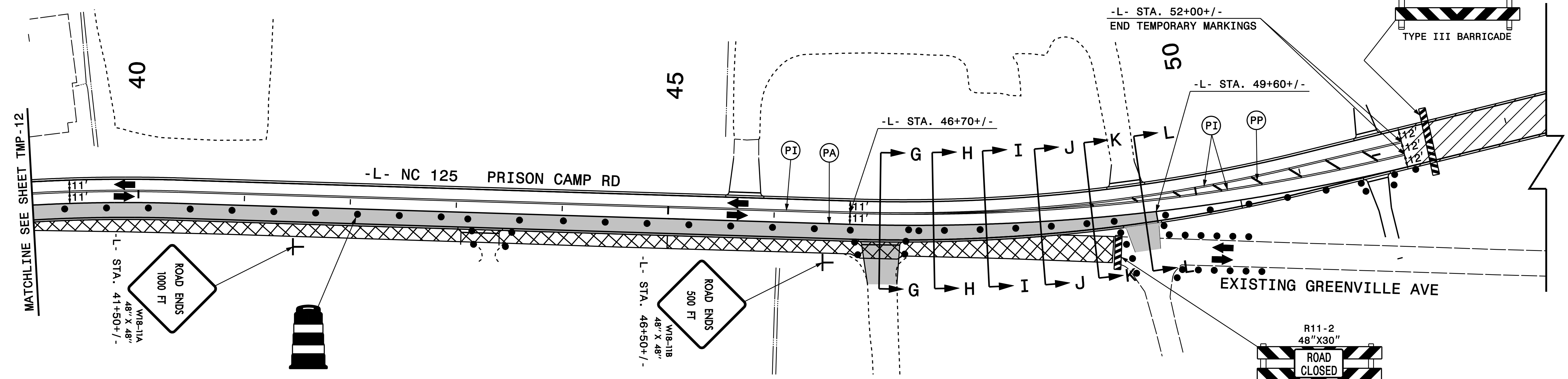
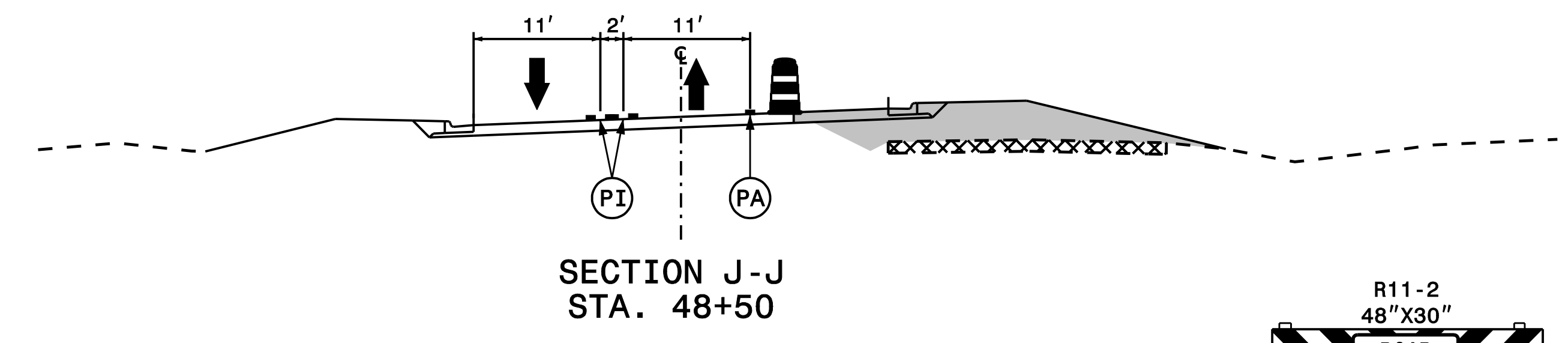
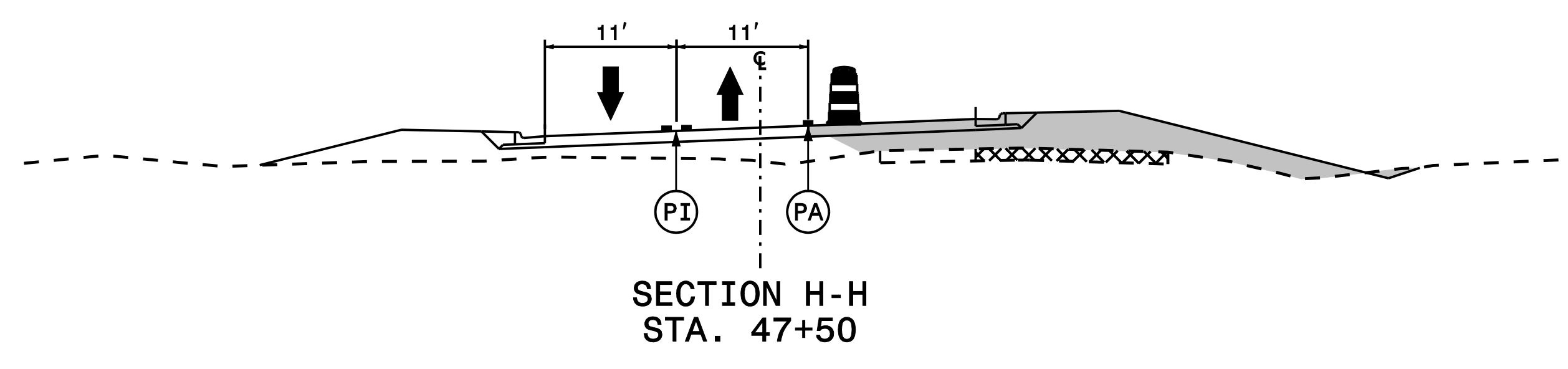
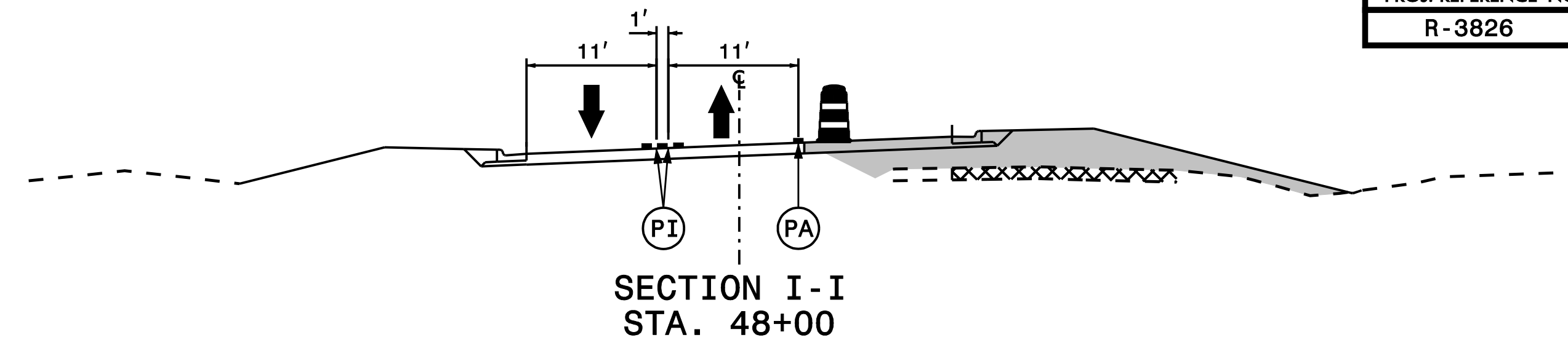
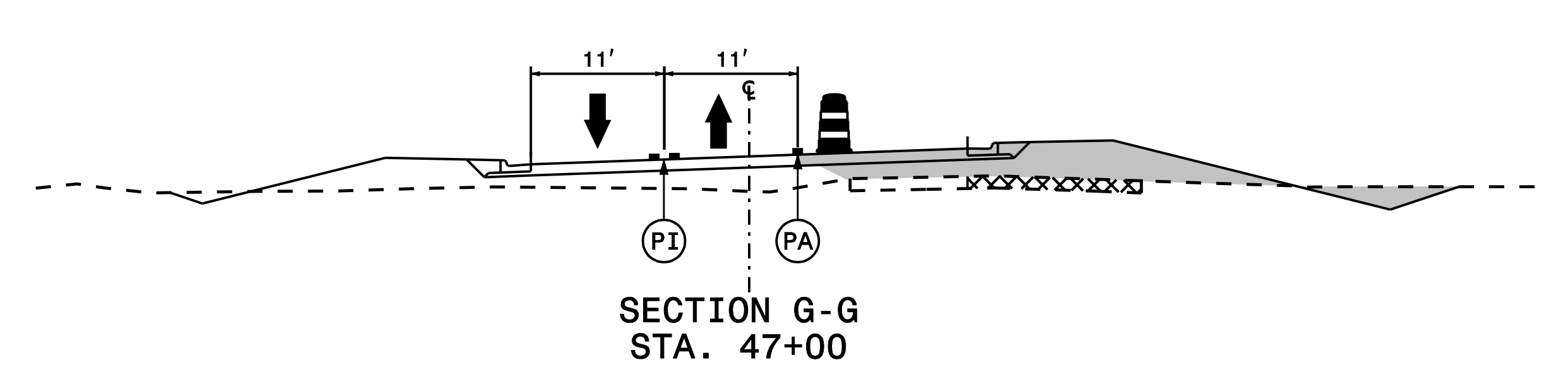


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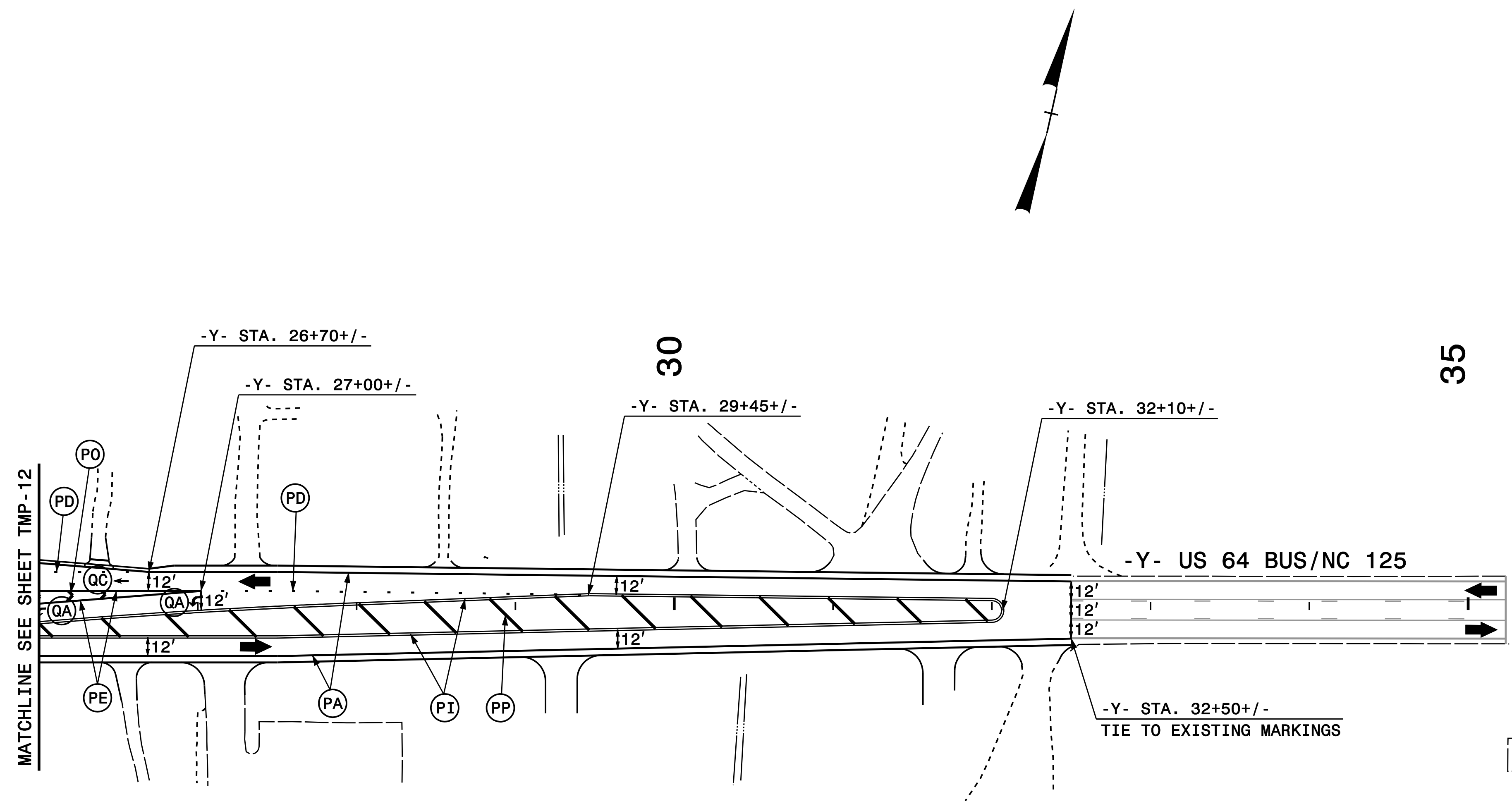
APPROVED: *[Signature]* DATE: 10/5/2016



**TRANSPORTATION
 MANAGEMENT PLAN
 PHASE II DETAILS**

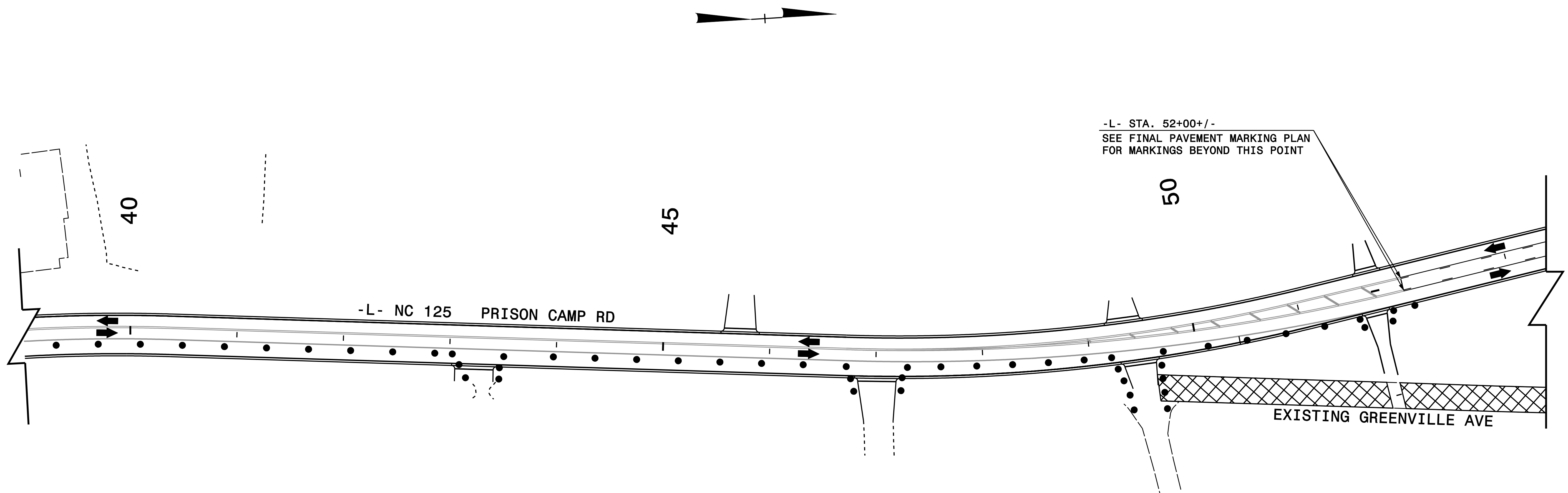


PLAN PREPARED IN THE OFFICE OF: PROGRESSIVE DESIGN GROUP, INC. ENGINEERS • CONSULTANTS	APPROVED: <i>Tommy</i> DATE: 10/5/2016 		TRANSPORTATION MANAGEMENT PLAN PHASE II DETAILS
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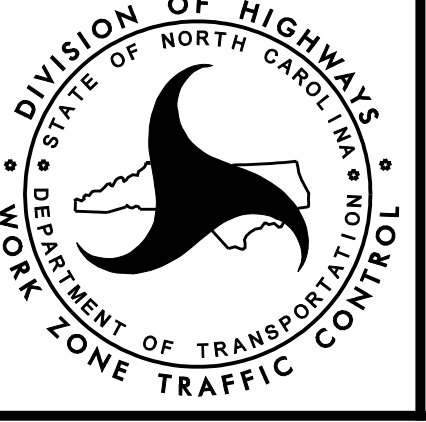


ALL PAVEMENT MARKINGS ARE EXISTING MARKINGS UNLESS OTHERWISE NOTED.

<p>PLAN PREPARED IN THE OFFICE OF:</p> <p>PROGRESSIVE DESIGN GROUP, INC.</p> <p>ENGINEERS • CONSULTANTS</p>	<p>APPROVED: <i>Jon Lloyd</i> DATE: 10/5/2016</p> <p>SEAL</p>		<p>TRANSPORTATION MANAGEMENT PLAN PHASE II DETAILS</p>
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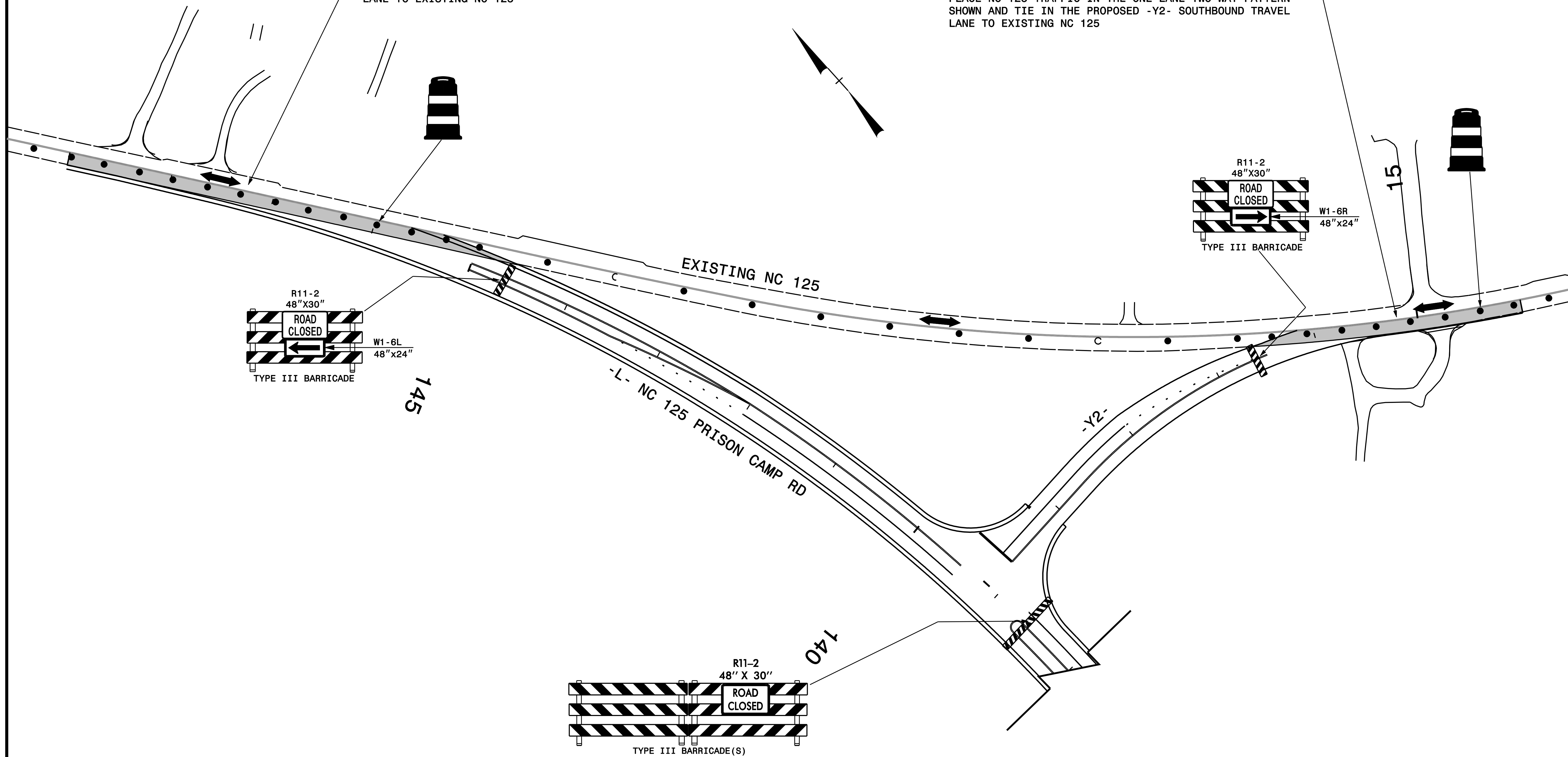


ALL PAVEMENT MARKINGS ARE EXISTING MARKINGS UNLESS OTHERWISE NOTED.

<p>PLAN PREPARED IN THE OFFICE OF:</p> <p>PROGRESSIVE DESIGN GROUP, INC.</p> <p>ENGINEERS • CONSULTANTS</p>	<p>APPROVED: <i>[Signature]</i> DATE: 10/5/2016</p> <p>SEAL</p> 		<p>TRANSPORTATION MANAGEMENT PLAN PHASE III DETAILS</p>
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USING ROADWAY STANDARD DRAWING NO. 1101.02 SHEET 1 OF 15
 PLACE NC 125 TRAFFIC IN THE ONE LANE TWO WAY PATTERN
 SHOWN AND TIE IN THE PROPOSED -L- SOUTHBOUND TRAVEL
 LANE TO EXISTING NC 125

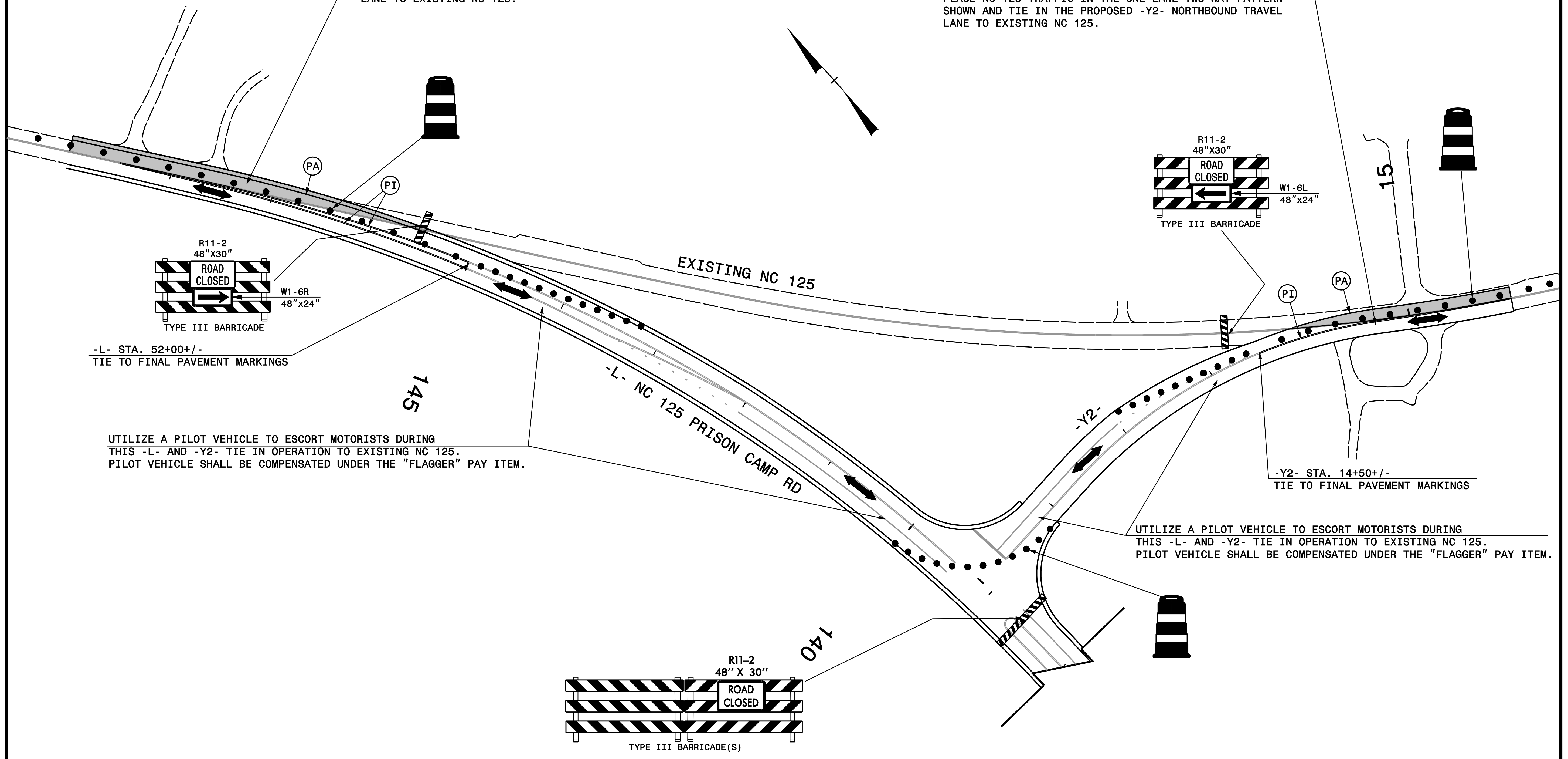
USING ROADWAY STANDARD DRAWING NO. 1101.02 SHEET 1 OF 15
 PLACE NC 125 TRAFFIC IN THE ONE LANE TWO WAY PATTERN
 SHOWN AND TIE IN THE PROPOSED -Y2- SOUTHBOUND TRAVEL
 LANE TO EXISTING NC 125



<p>PLAN PREPARED IN THE OFFICE OF:</p> <p>PROGRESSIVE DESIGN GROUP, INC.</p> <p>ENGINEERS • CONSULTANTS</p>	<p>APPROVED: <i>[Signature]</i> DATE: 10/5/2016</p> <p>SEAL</p>		<p>TRANSPORTATION MANAGEMENT PLAN PHASE III (NC 125 TIE-IN SEQUENCE)</p>
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USING ROADWAY STANDARD DRAWING NO. 1101.02 SHEET 1 OF 15,
 PLACE NC 125 TRAFFIC IN THE ONE LANE TWO WAY PATTERN
 SHOWN AND TIE IN THE PROPOSED -L- NORTHBOUND TRAVEL
 LANE TO EXISTING NC 125.

USING ROADWAY STANDARD DRAWING NO. 1101.02 SHEET 1 OF 15,
 PLACE NC 125 TRAFFIC IN THE ONE LANE TWO WAY PATTERN
 SHOWN AND TIE IN THE PROPOSED -Y2- NORTHBOUND TRAVEL
 LANE TO EXISTING NC 125.

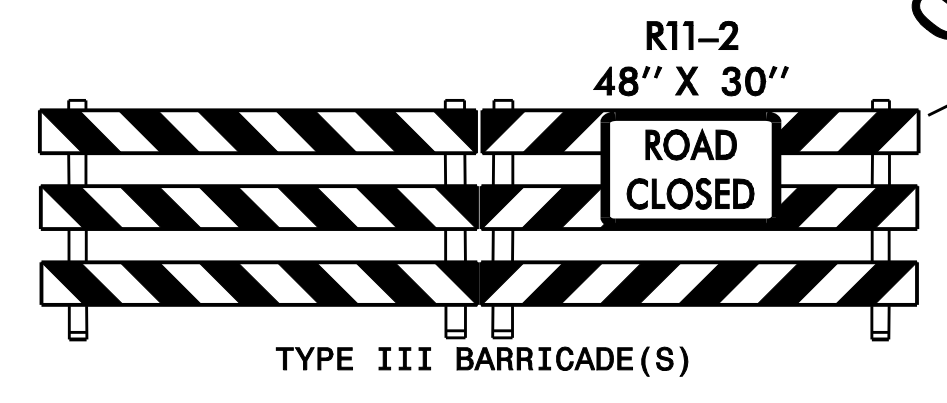


-L- STA. 52+00+/-
 TIE TO FINAL PAVEMENT MARKINGS

UTILIZE A PILOT VEHICLE TO ESCORT MOTORISTS DURING
 THIS -L- AND -Y2- TIE IN OPERATION TO EXISTING NC 125.
 PILOT VEHICLE SHALL BE COMPENSATED UNDER THE "FLAGGER" PAY ITEM.

-Y2- STA. 14+50+/-
 TIE TO FINAL PAVEMENT MARKINGS

UTILIZE A PILOT VEHICLE TO ESCORT MOTORISTS DURING
 THIS -L- AND -Y2- TIE IN OPERATION TO EXISTING NC 125.
 PILOT VEHICLE SHALL BE COMPENSATED UNDER THE "FLAGGER" PAY ITEM.



PLAN PREPARED IN THE OFFICE OF: PROGRESSIVE DESIGN GROUP, INC. ENGINEERS • CONSULTANTS	APPROVED: <i>Jan Ay</i> DATE: 10/27/2016	DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION WORK ZONE TRAFFIC CONTROL	TRANSPORTATION MANAGEMENT PLAN PHASE III (NC 125 TIE-IN SEQUENCE)
	SEAL 		