

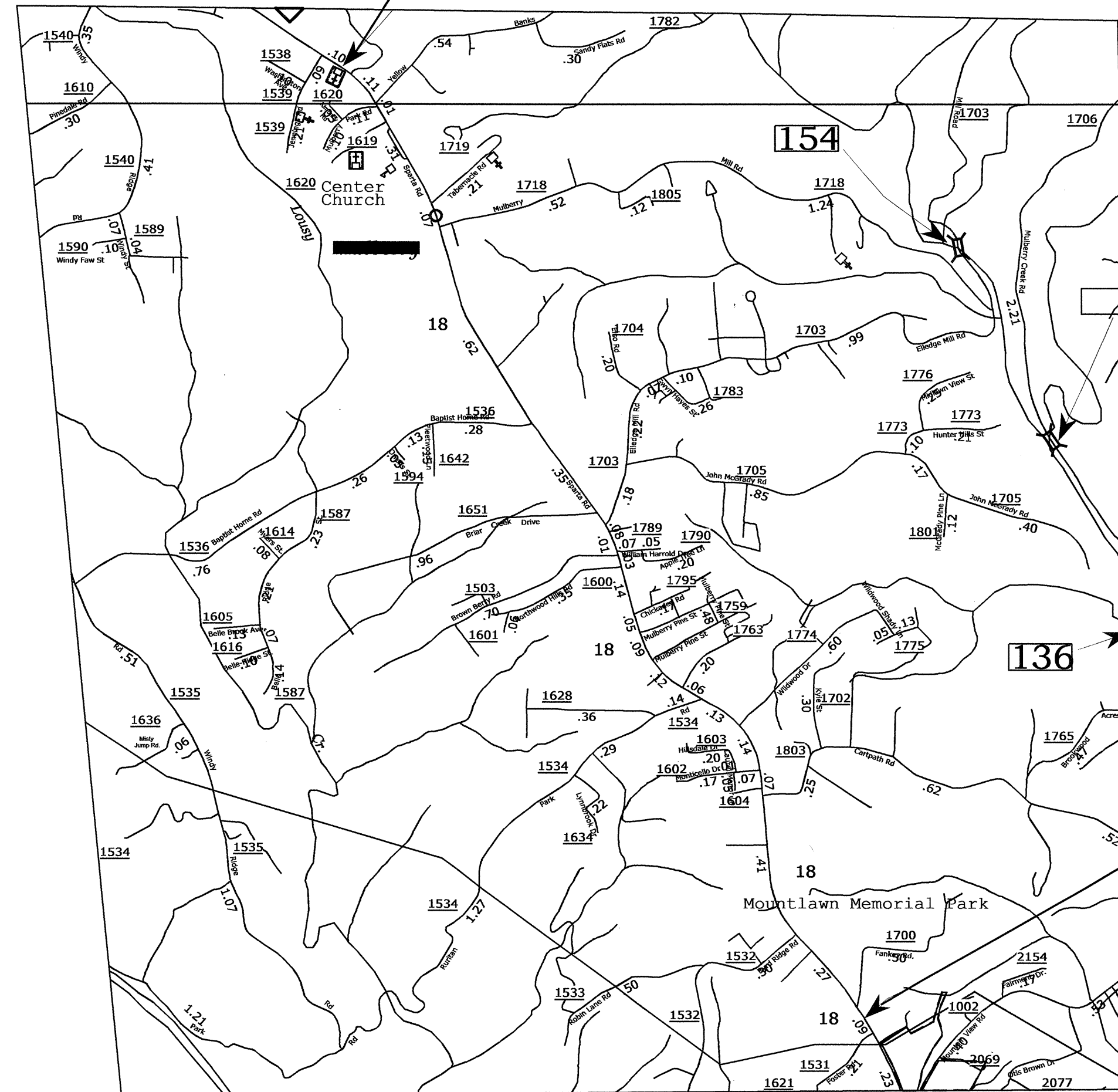
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

TRANSPORTATION MANAGEMENT PLAN

WILKES COUNTY



BEGIN PROJECT



END PROJECT

INDEX OF SHEETS

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TMP-3	TEMPORARY TRAFFIC CONTROL PHASING
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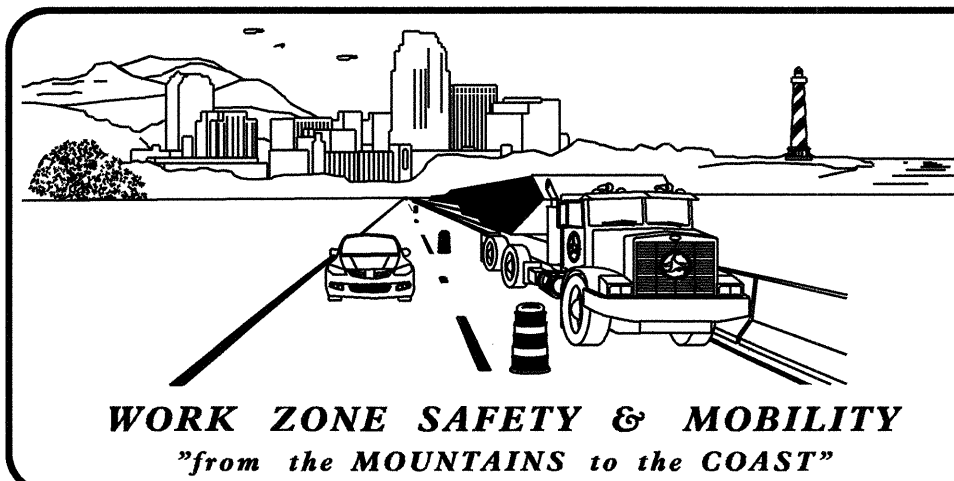
SHEET NO.

TMP-1

R-3405

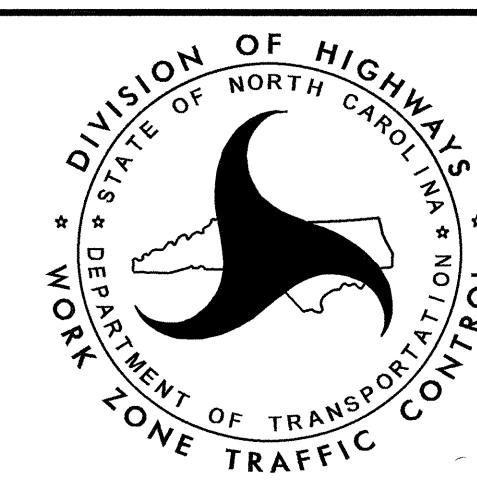
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N.C.D.O.T. WORK ZONE TRAFFIC CONTROL
1561 MAIL SERVICE CENTER (MSC) RALEIGH, NC 27699-1561
750 N. GREENFIELD PARKWAY, GARNER, NC 27529 (DELIVERY)
PHONE: (919) 773-2800 FAX: (919) 771-2745

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J. W. WOOLARD, Jr., P.E. TRAFFIC CONTROL PROJECT DESIGN ENGINEER
LORI DONALSDON, P.E. TRAFFIC CONTROL DESIGN ENGINEER



APPROVED: _____
DATE: _____
SEAL

5/24/12

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 WARNING SIGNS
1101.02	TEMPORARY LANE CLOSURES
1101.04	TEMPORARY SHOULDER CLOSURES
1101.05	WORK ZONE VEHICLE ACCESSES
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.01	STATIONARY WORK ZONE SIGNS
1110.02	PORTABLE WORK ZONE SIGNS
1115.01	FLASHING ARROW BOARDS
1130.01	DRUMS
1135.01	CONES
1145.01	BARRICADES
1150.01	FLAGGING DEVICES
1160.01	TEMPORARY CRASH CUSHION
1165.01	WORK VEHICLE LIGHTING SYSTEMS AND TMA DELINEATION
1170.01	PORTABLE CONCRETE BARRIER
1180.01	SKINNY - DRUM
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - TWO LANE AND MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.06	PAVEMENT MARKINGS - LANE DROPS
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.10	PAVEMENT MARKINGS - SCHOOL AREAS
1205.13	PAVEMENT MARKINGS - LANE REDUCTIONS
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
1264.01	OBJECT MARKERS - TYPES
1264.02	OBJECT MARKERS - INSTALLATION

LEGEND

GENERAL

- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF PEDESTRIAN TRAFFIC FLOW
- EXIST. PVMT.
- NORTH ARROW
- PROPOSED PVMT.
- WORK AREA
- REMOVAL
- USER DEFINED (IF NEEDED)
- USER DEFINED (IF NEEDED)

TEMPORARY PAVEMENT MARKING

- PA WHITE EDGELINE (4" PAINT)
- PD 2 FT. - 13 FT./SP WHITE MINISKIP (4" PAINT)
- PE WHITE SOLID LANE LINE (4" PAINT)
- PI YELLOW DOUBLE CENTER (4" PAINT)
- P4 WHITE STOPBAR (24" PAINT)
- P5 WHITE CROSSWALK LINE (24" PAINT)
- QA LEFT TURN ARROW (PAINT)
- QB RIGHT TURN ARROW (PAINT)
- QI ALPHANUMERIC CHARACTER (PAINT)

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

SIGNALS

- EXISTING
- PROPOSED
- TEMPORARY

PAVEMENT MARKINGS

- EXISTING LINES
- TEMPORARY LINES

PAVEMENT MARKERS

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

PAVEMENT MARKING SYMBOLS

- PAVEMENT MARKING SYMBOLS

APPROVED: SEAL		ROADWAY STANDARD DRAWINGS & LEGEND
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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 UNDESIRE 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 CLOSE OR NARROW TRAVEL LANES AS FOLLOWS:

ROAD NAME	DAY AND TIME RESTRICTIONS
NC 18	MONDAY - FRIDAY 6:00 AM TO 8:00 AM

LANE AND SHOULDER CLOSURE REQUIREMENTS

- B) 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.
- C) 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.
- D) 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.
- WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO A DIVIDED FACILITY AND WITHIN 10 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.
- E) 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.
- F) 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.
- G) PROVIDE TRAFFIC CONTROL FOR APPROPRIATE LANE CLOSURES FOR SURVEYING DONE BY THE DEPARTMENT.

PAVEMENT EDGE DROP OFF REQUIREMENTS

- H) 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.
- I) 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 (W8-11) 100 FT IN ADVANCE AND A MINIMUM OF EVERY HALF MILE THROUGHOUT THE UNEVEN AREA.

TRAFFIC PATTERN ALTERATIONS

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

SIGNING

- K) 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.
- L) PROVIDE PERMANENT SIGNING.
- M) ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN.
- N) INSTALL BLACK ON ORANGE "DIP" SIGNS (W8-2) AND/OR "BUMP" SIGNS (W8-1) IN ADVANCE OF THE UNEVEN AREA, OR AS DIRECTED BY THE ENGINEER.

TRAFFIC CONTROL DEVICES

- O) 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, WHEN LANE CLOSURES ARE NOT IN EFFECT. WHEN SKINNY DRUMS ARE ALLOWED, REFER TO SECTION 1180 OF STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES OR AS SHOWN IN THE PLANS.

PAVEMENT MARKINGS AND MARKERS

- P) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS SHOWN IN THE PAVEMENT MARKING PLAN.
- Q) INSTALL TEMPORARY PAVEMENT MARKINGS AND TEMPORARY PAVEMENT MARKERS ON INTERIM LAYERS OF PAVEMENT AS FOLLOWS:

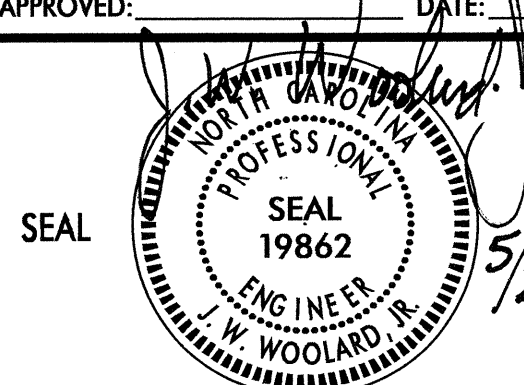
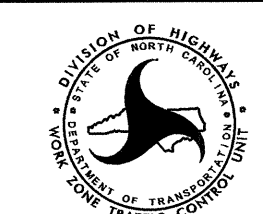
ROAD NAME	MARKING	MARKER
NC 18 N	PAINT	TEMPORARY RAISED

- R) 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.
- S) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- T) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS BY THE END OF EACH DAY'S OPERATION.

MISCELLANEOUS

- U) IN THE EVENT A TIE-IN CANNOT BE MADE IN ONE DAYS TIME, BRING THE TIE-IN AREA TO AN APPROPRIATE ROADWAY ELEVATION, AS DETERMINED BY THE ENGINEER. PLACE BLACK ON ORANGE "LOOSE GRAVEL" SIGNS (W8-7) AND BLACK ON ORANGE "PAVEMENT ENDS" SIGNS (W8-3) 200 FT AND 100 FT RESPECTIVELY IN ADVANCE OF THE UNEVEN AREAS. USE DRUMS TO DELINEATE THE EDGE OF ROADWAY ALONG UNPAVED AREAS.
- V) ALL WHEEL CHAIR RAMP LOCATIONS SHALL BE DERIVED FROM STATIONING SHOWN ON PAVEMENT MARKING PLANS OR AS DIRECTED BY THE ENGINEER IN COORDINATION WITH THE SIGNING AND DELINEATION UNIT.

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PROJ. REFERENCE NO.	SHEET NO.
R-3405	TMP-03

PHASE I

STEP 1: INSTALL WORK ZONE WARNING SIGNS. SEE TMP-22.

STEP 2: USING RSD 1101.02 SHEET 1 OF 15 AND FLAGGERS AS NEEDED, CONSTRUCT LEFT SIDE OF -L- NC 18 FROM -L- STA. 10+00 TO -L- STA. 176+80 TO EDGE OF EXISTING -L- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE USING WEDGING AS NEEDED TO MAINTAIN EXISTING TRAFFIC AS SHOWN ON TMP-4 THROUGH TMP-10.

USING RSD 1101.02 SHEET 1 OF 15 AND FLAGGERS AS NEEDED, CONSTRUCT RIGHT SIDE OF -L- FROM -Y20- TO -L- STA. 184+50 TO EDGE OF EXISTING -L- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE AS SHOWN ON TMP-10.

USING RSD 1101.02 SHEET 1 OF 15 AND FLAGGERS AS NEEDED, CONSTRUCT DRIVEWAY TIE-INS, -Y2-, -Y4-, NORTH SIDE OF -Y6-, -Y11-, -Y12-, -Y15-, -Y16-, NORTH SIDE OF -Y19- AND -Y20-, AND -Y21- TO EDGE OF EXISTING ROADWAY UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE AS SHOWN ON TMP-4 THROUGH TMP-10.

PHASE II

STEP 1: USING RSD 1101.02 SHEET 1 OF 15 AND FLAGGERS AS NEEDED, PLACE TEMPORARY PAVEMENT MARKINGS AS SHOWN ON TMP-11 THROUGH TMP-17 AND PLACE TRAFFIC INTO NEW TRAFFIC PATTERN.

STEP 2: USING RSD 1101.02 SHEET 1 OF 15 AND FLAGGERS AS NEEDED, CONSTRUCT RIGHT SIDE OF -L- NC 18 FROM -L- STA. 10+00 TO -Y20- TO EDGE OF EXISTING ROADWAY UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE AS SHOWN ON TMP-11 THROUGH TMP-17.

USING RSD 1101.02 SHEET 1 OF 15 AND FLAGGERS AS NEEDED, CONSTRUCT LEFT SIDE OF -L- NC 18 FROM -L- STA. 176+80 TO -L- STA. 186+00 TO EDGE OF EXISTING ROADWAY UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE AS SHOWN ON TMP-11 THROUGH TMP-17.

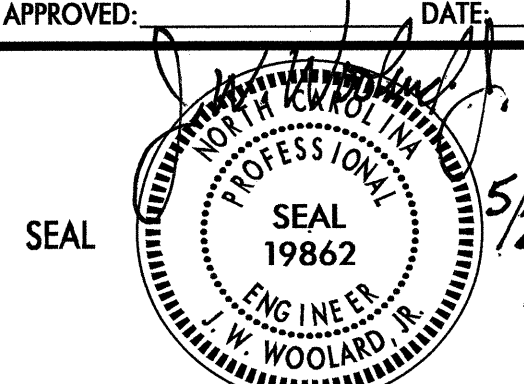
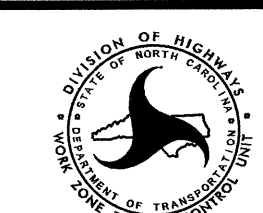
USING RSD 1101.02 SHEET 1 OF 15 AND FLAGGERS AS NEEDED, CONSTRUCT DRIVEWAY TIE-INS, -Y1-, NORTH SIDE OF -Y3-, -Y5-, SOUTH SIDE OF -Y6-, -Y7-, -Y8-, -Y9-, -Y10-, -Y13-, NORTH SIDE OF -Y14-, -Y17-, -Y18-, AND SOUTH SIDE OF -Y19- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE AS SHOWN ON TMP-11 THRU TMP-17.

STEP 3: USING RSD 1101.02 SHEET 1 OF 15 AND FLAGGERS AS NEEDED, CONSTRUCT SOUTH SIDE OF -Y3- AND -Y14- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE.

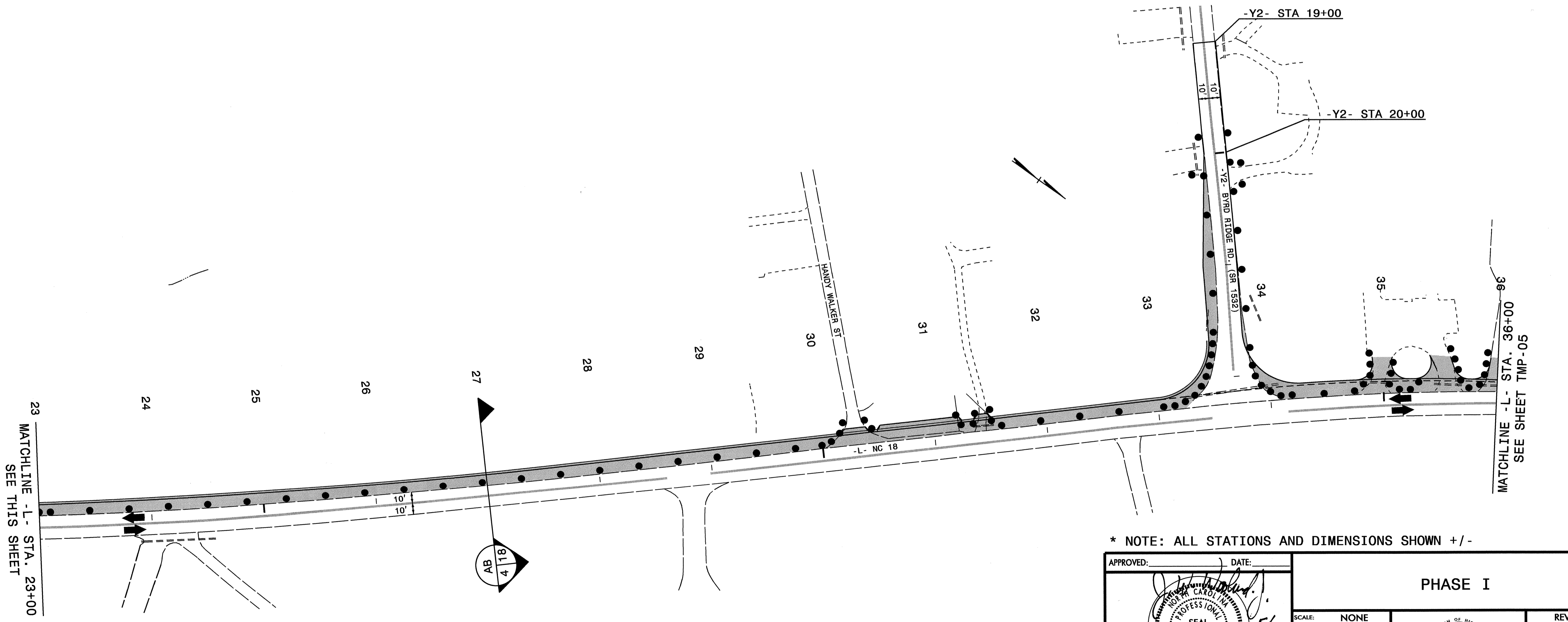
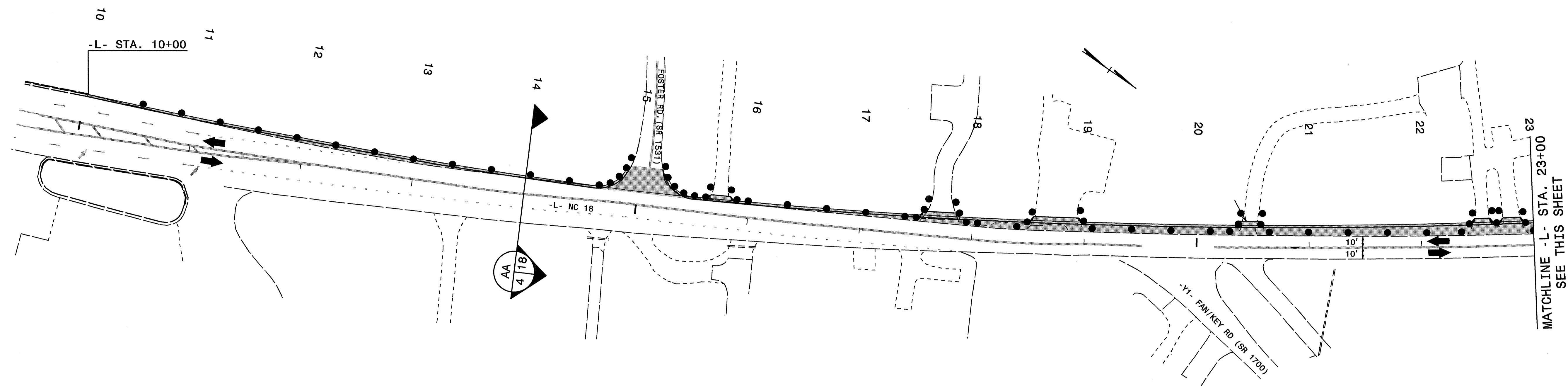
PHASE III

STEP 1: USING RSD 1101.02 SHEETS 1 & 2 OF 15 AND FLAGGERS AS NEEDED, PLACE WEDGEING AND FINAL LAYER OF SURFACE COURSE, FINAL PAVEMENT MARKINGS AS SHOWN IN THE FINAL PAVEMENT MARKING PLANS AND PLACE TRAFFIC INTO FINAL TRAFFIC PLAN. REMOVE ALL TRAFFIC CONTROL DEVICES.

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R-3405	TMP-04

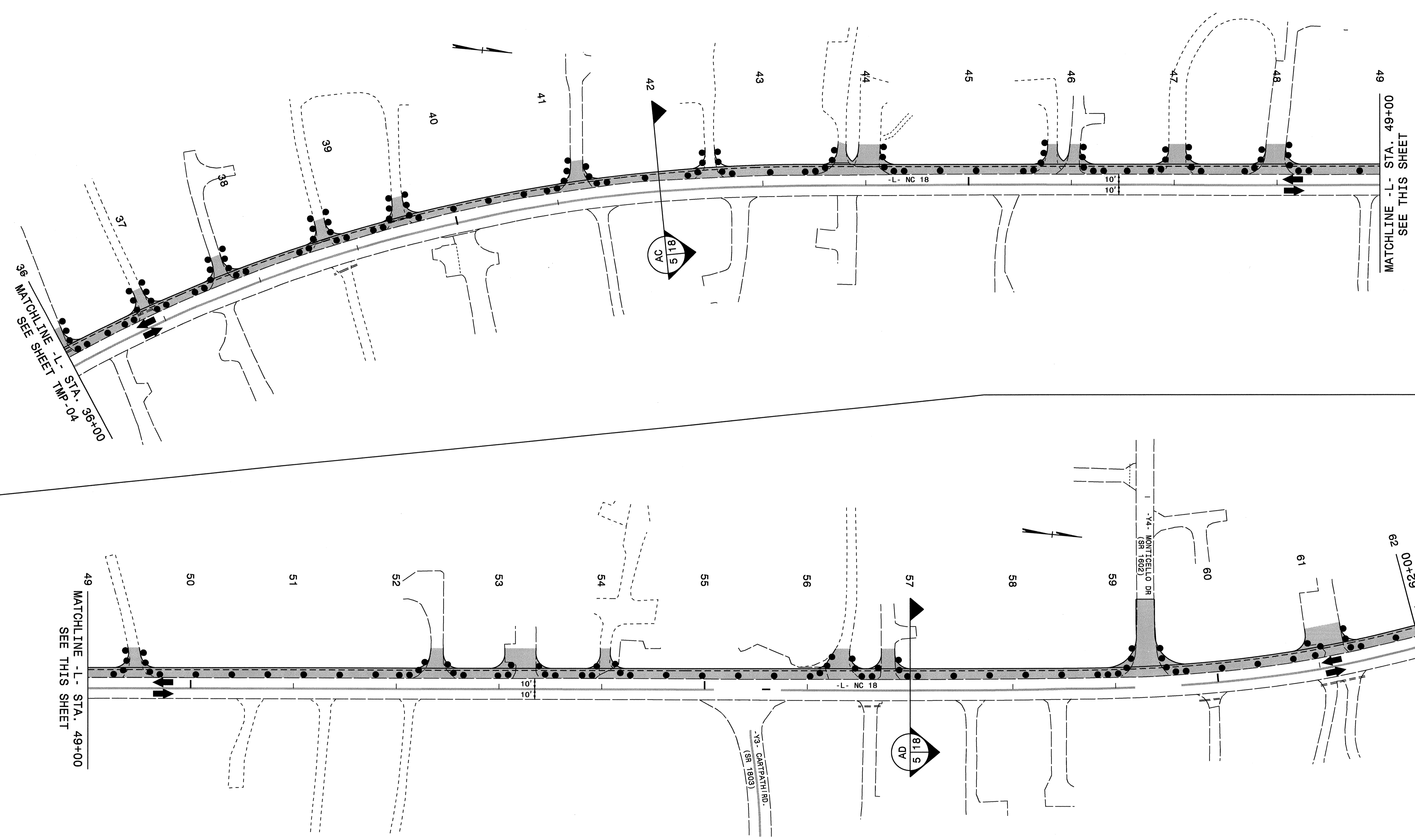


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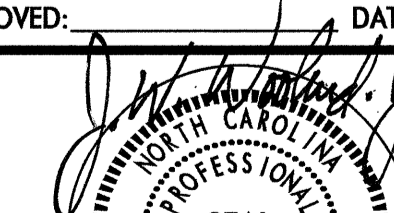
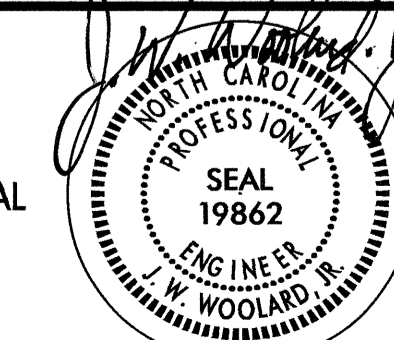
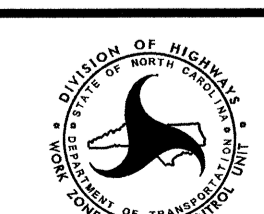
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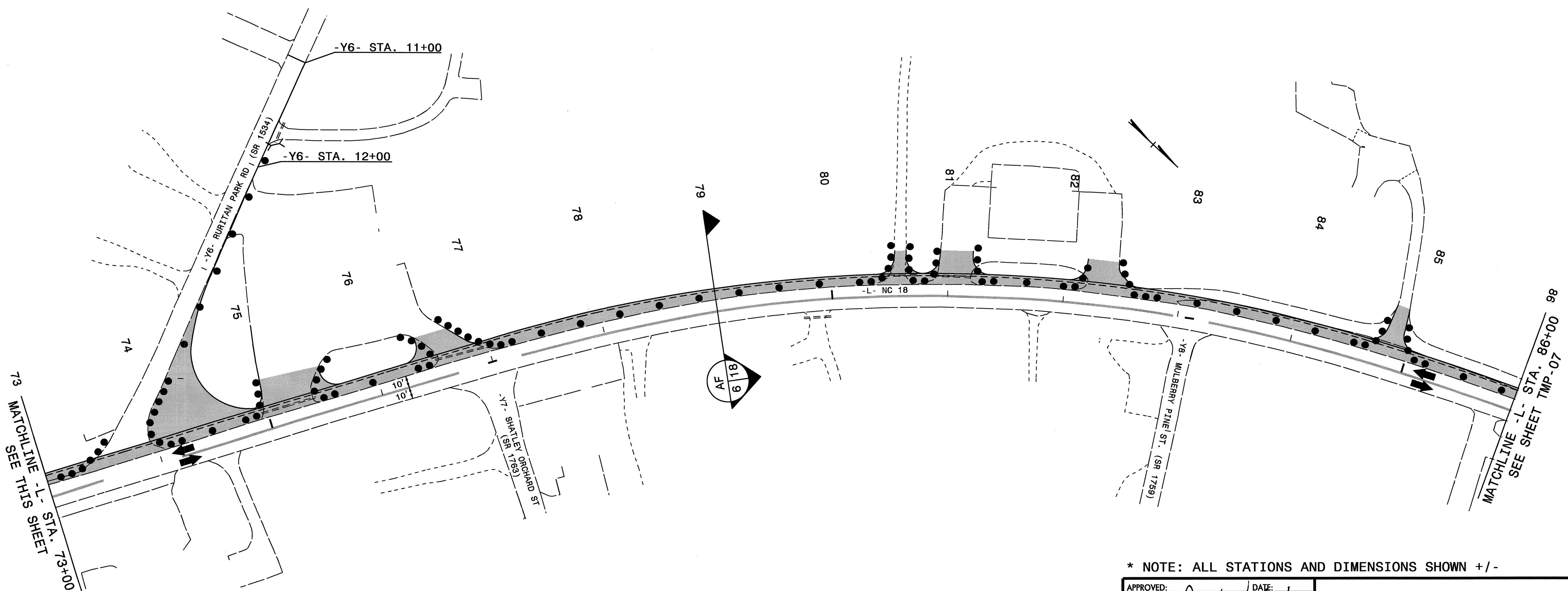
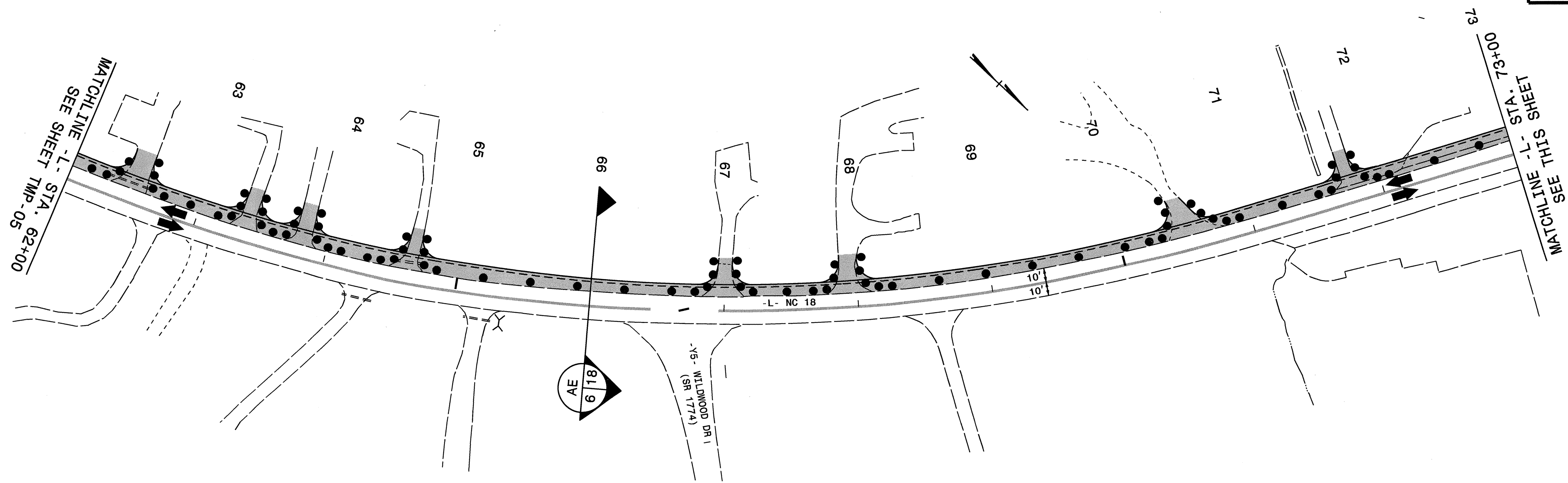
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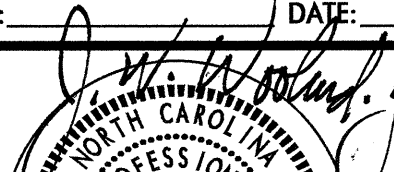
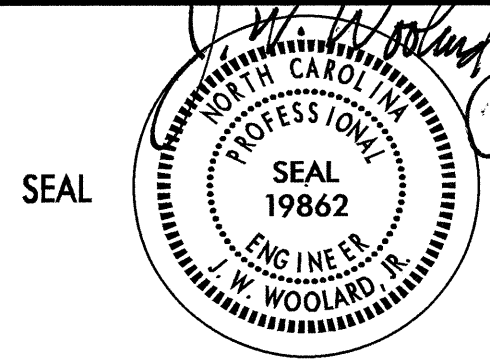

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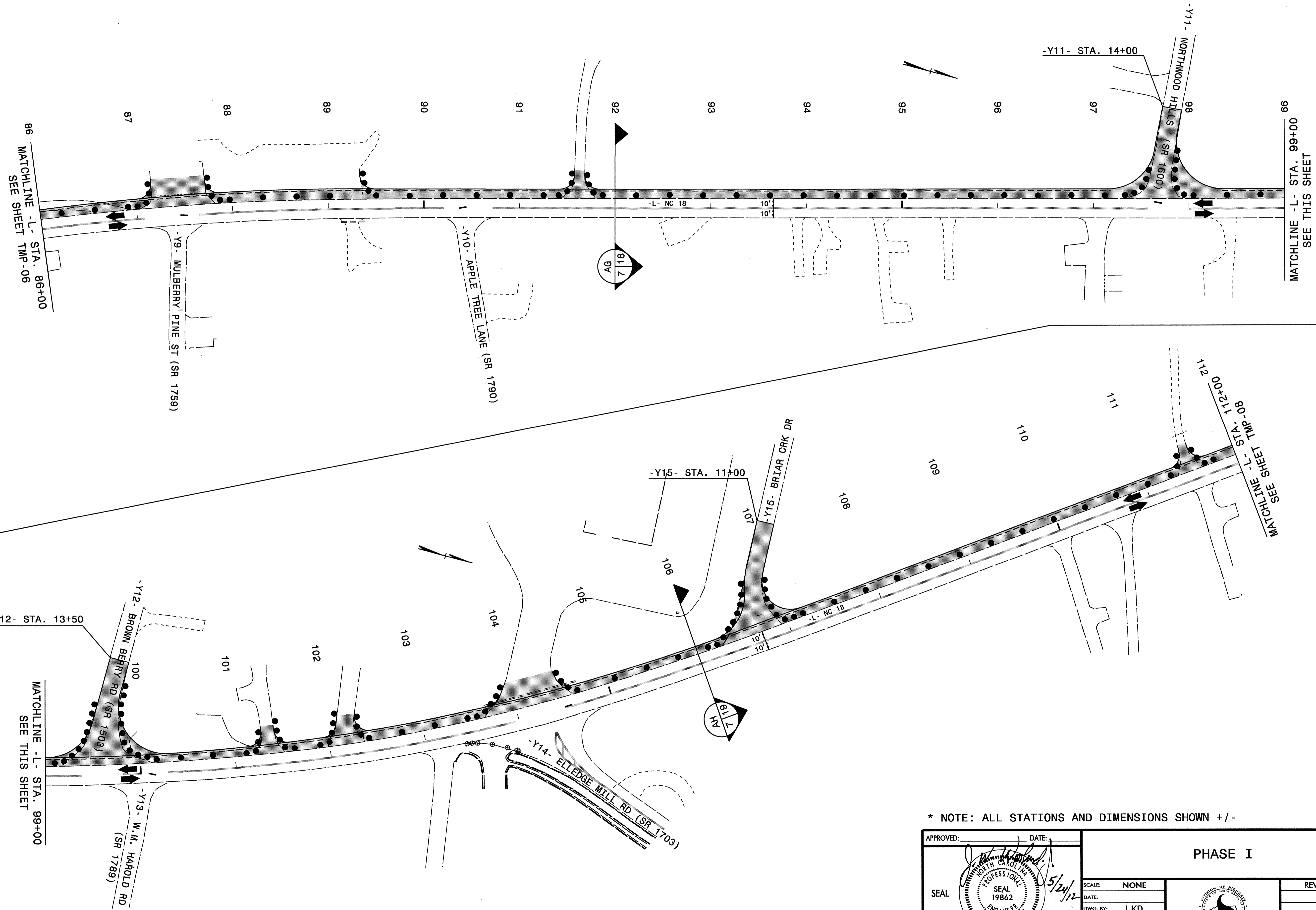
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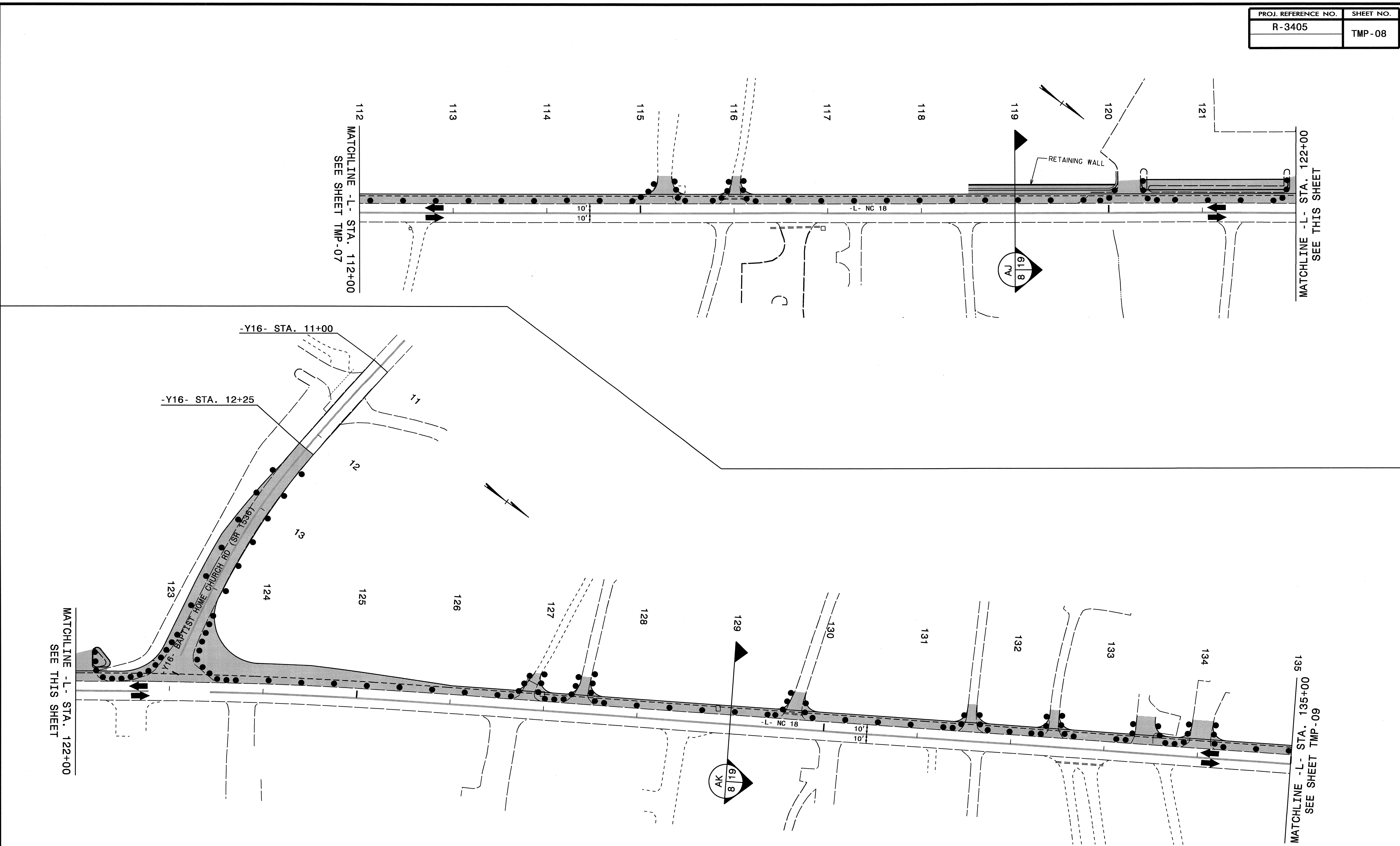


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-Y16- STA. 11+00

-Y16- STA. 12+25

MATCHLINE - L- STA. 122+00
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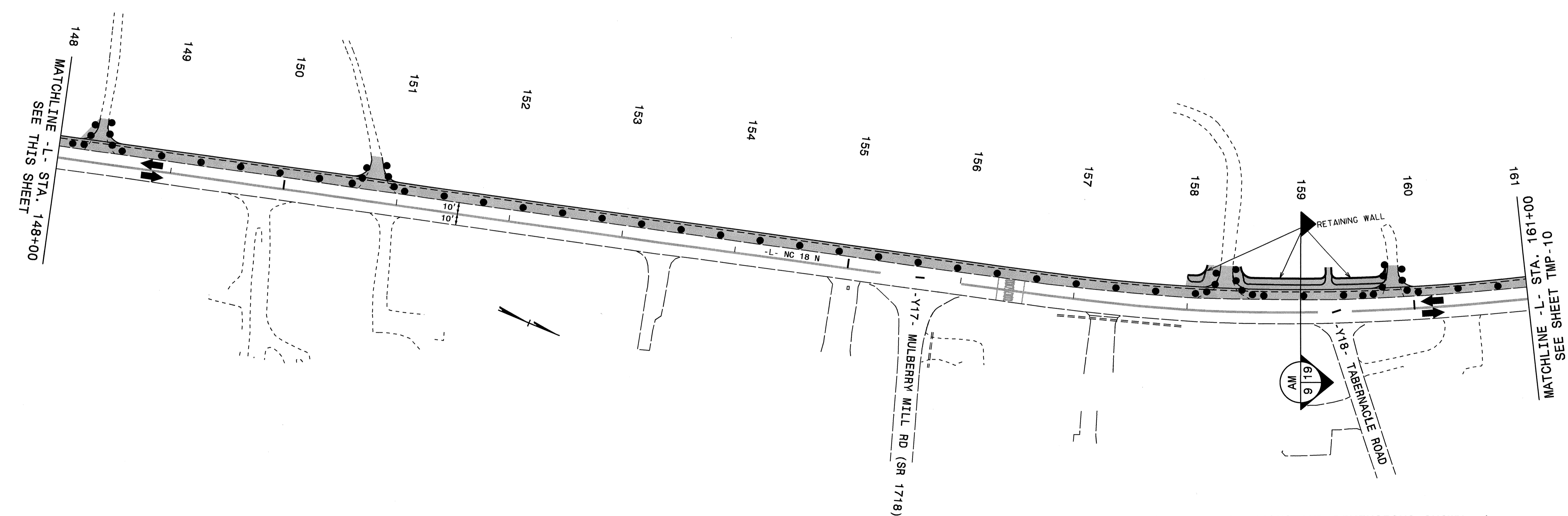
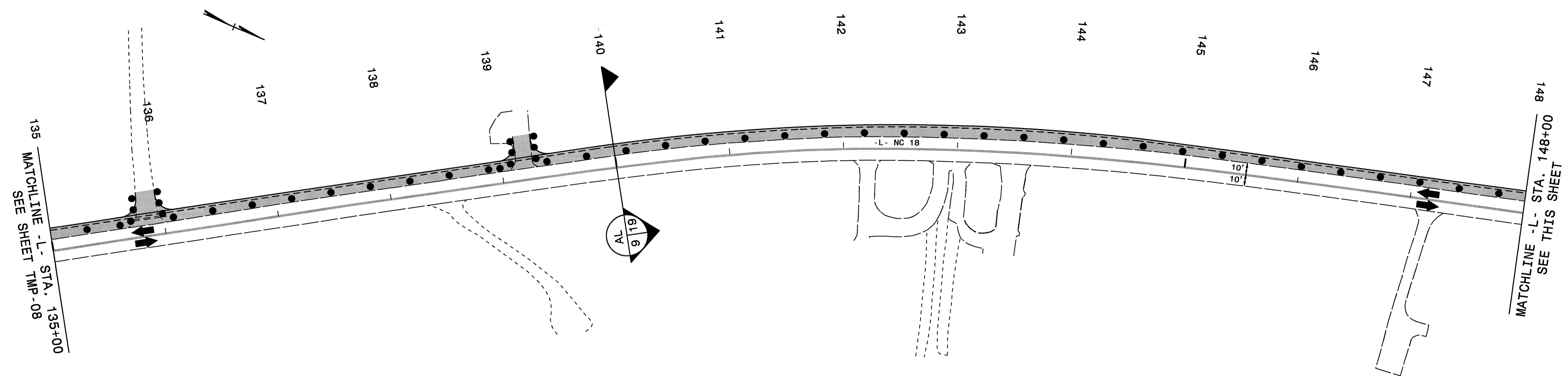
MATCHLINE - L- STA. 135+00
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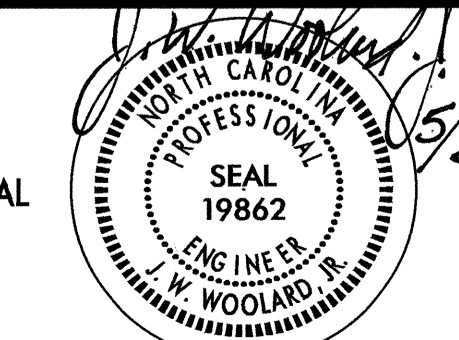
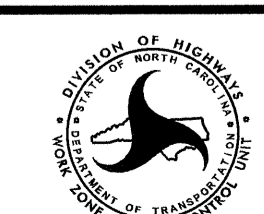
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PROJ. REFERENCE NO. R-3405	SHEET NO. TMP-09
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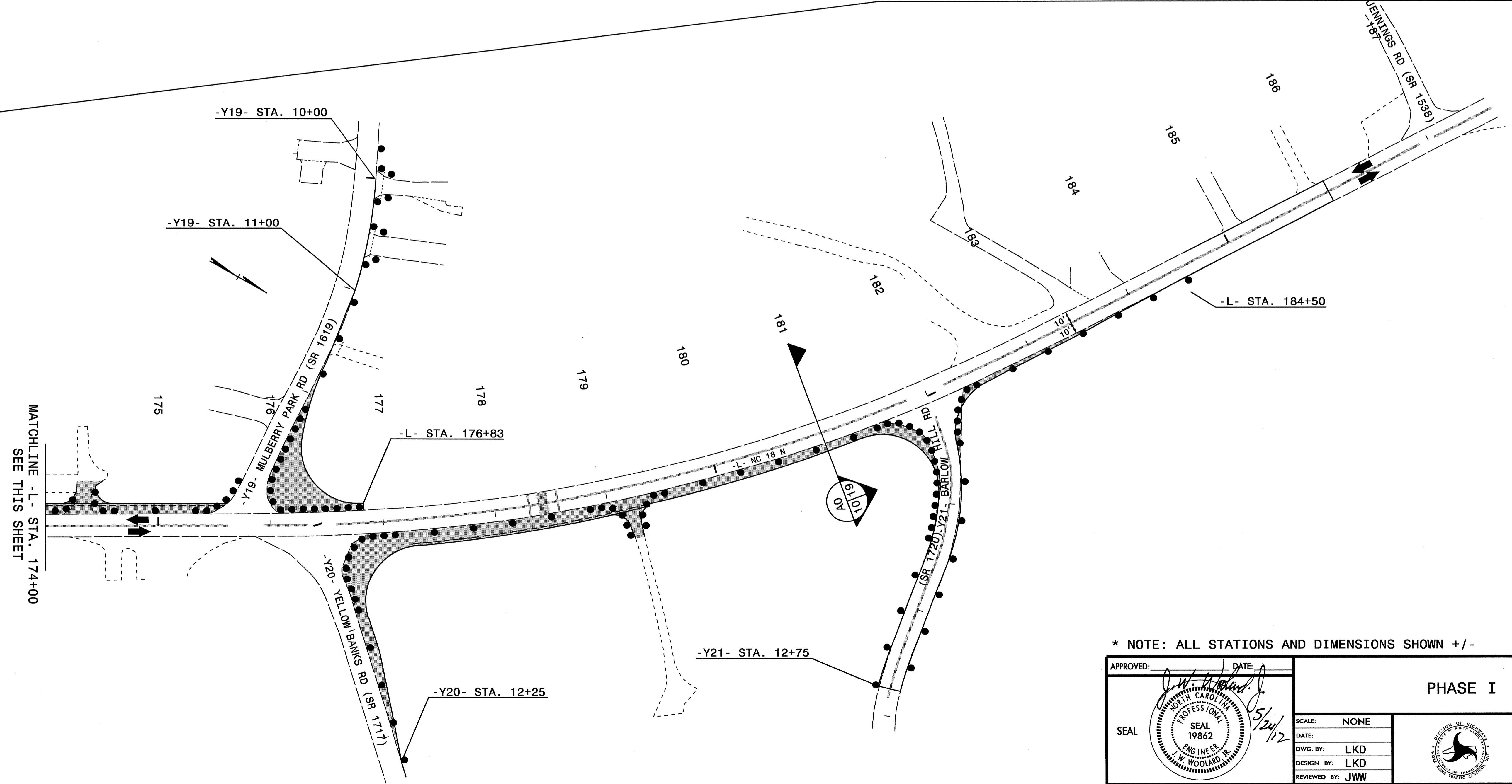
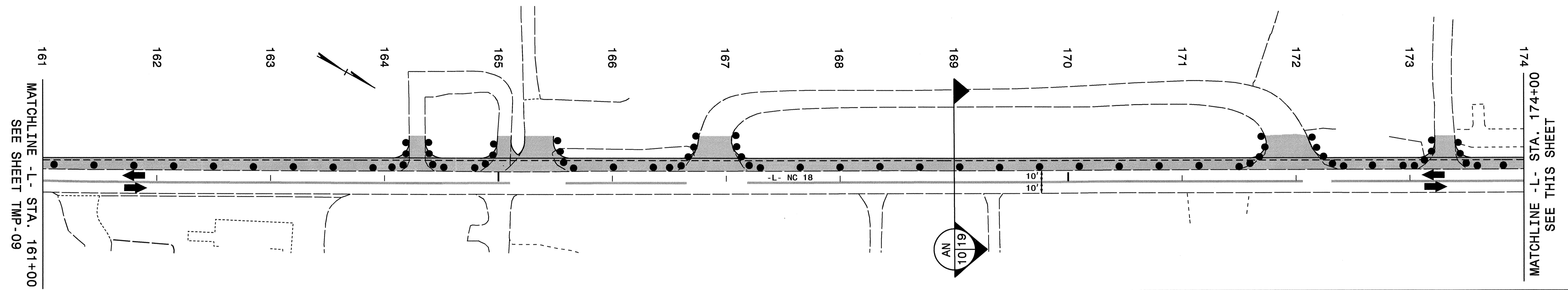


* NOTE: ALL STATIONS AND DIMENSIONS SHOWN +/-

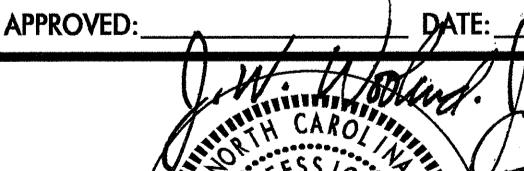
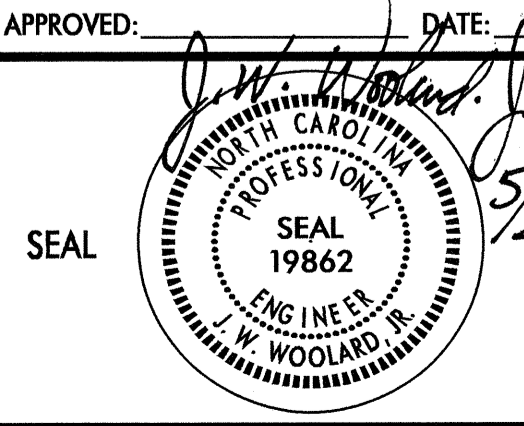
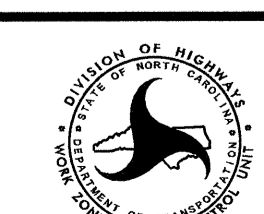
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REVIEWED BY: JWW			

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 W. Woolard AT 12244740

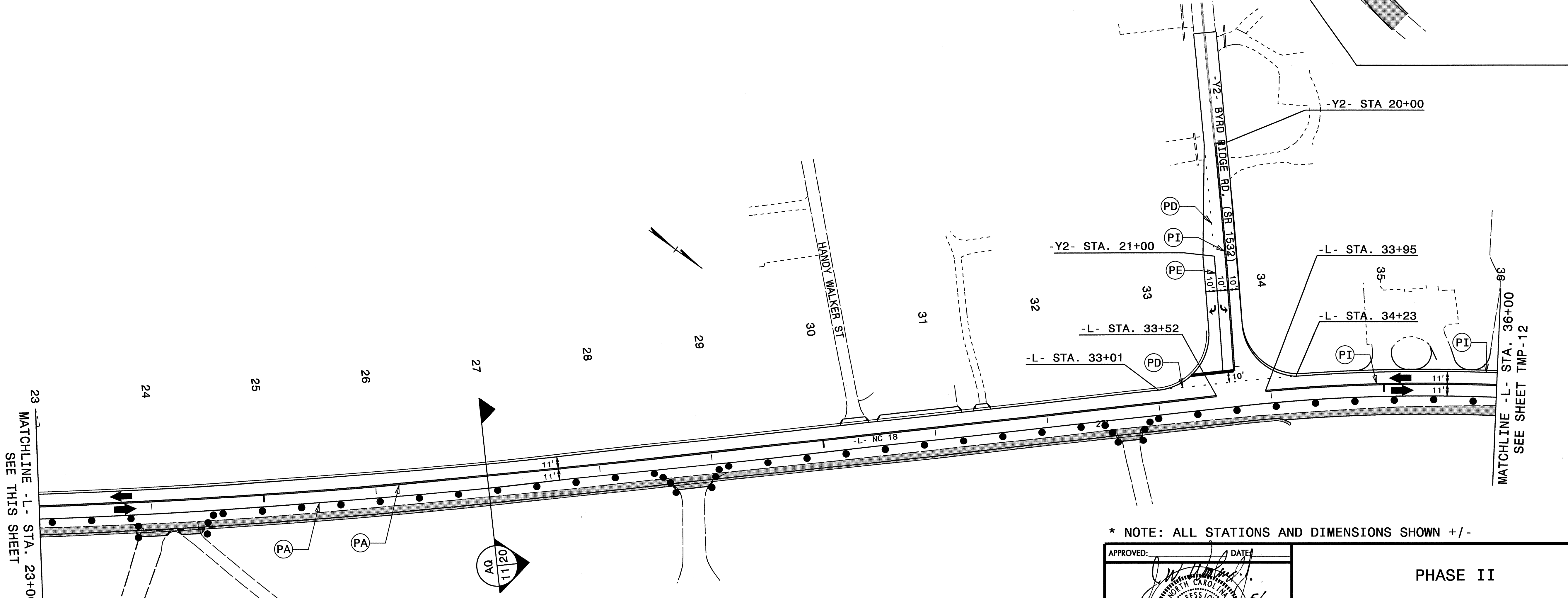
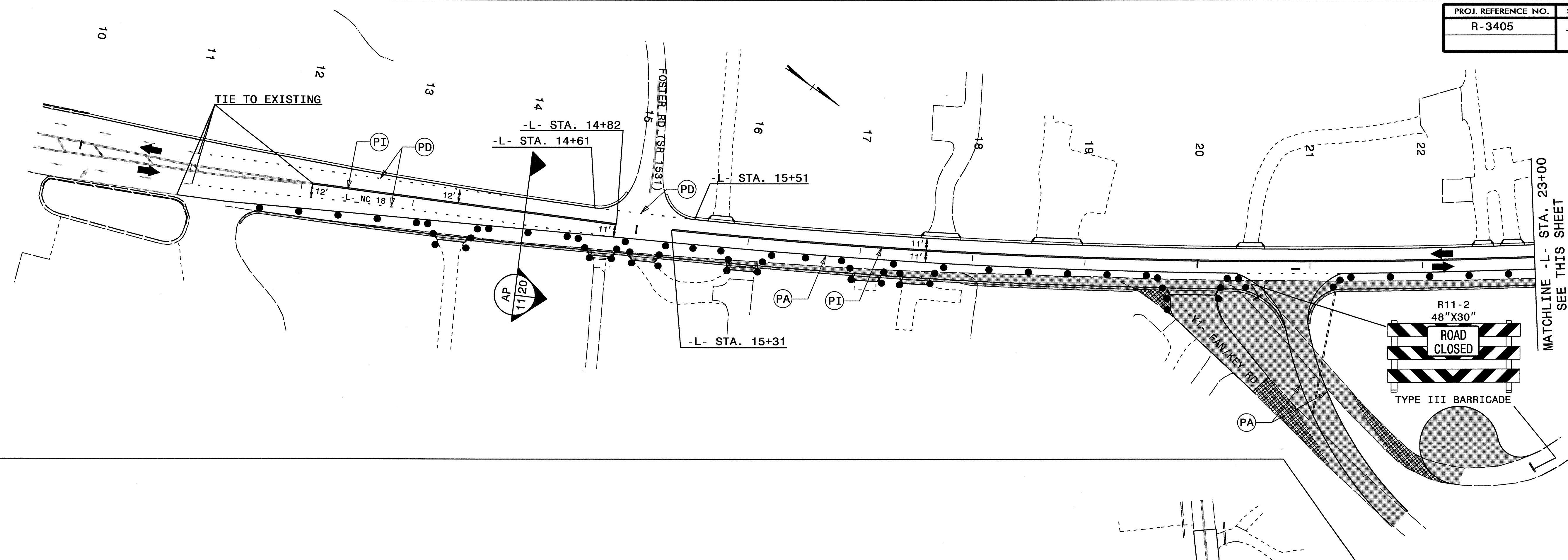
PROJ. REFERENCE NO.	SHEET NO.
R-3405	TMP-10



* NOTE: ALL STATIONS AND DIMENSIONS SHOWN +/-

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 woollard AT 1E244740



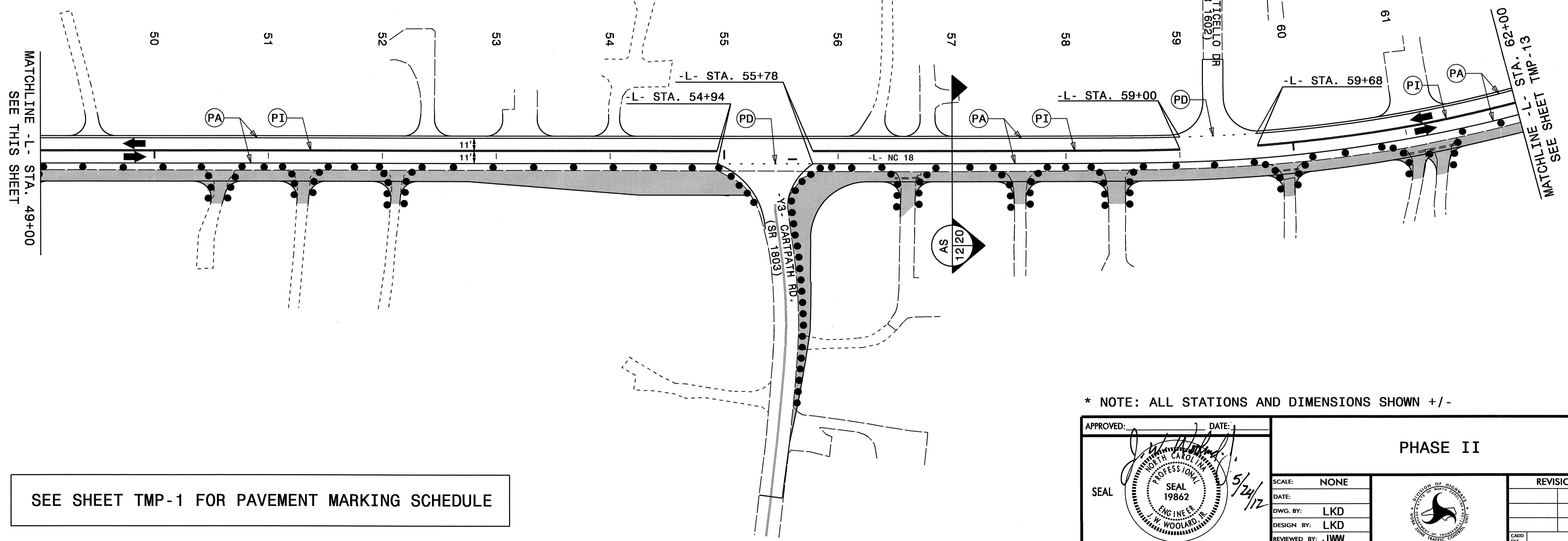
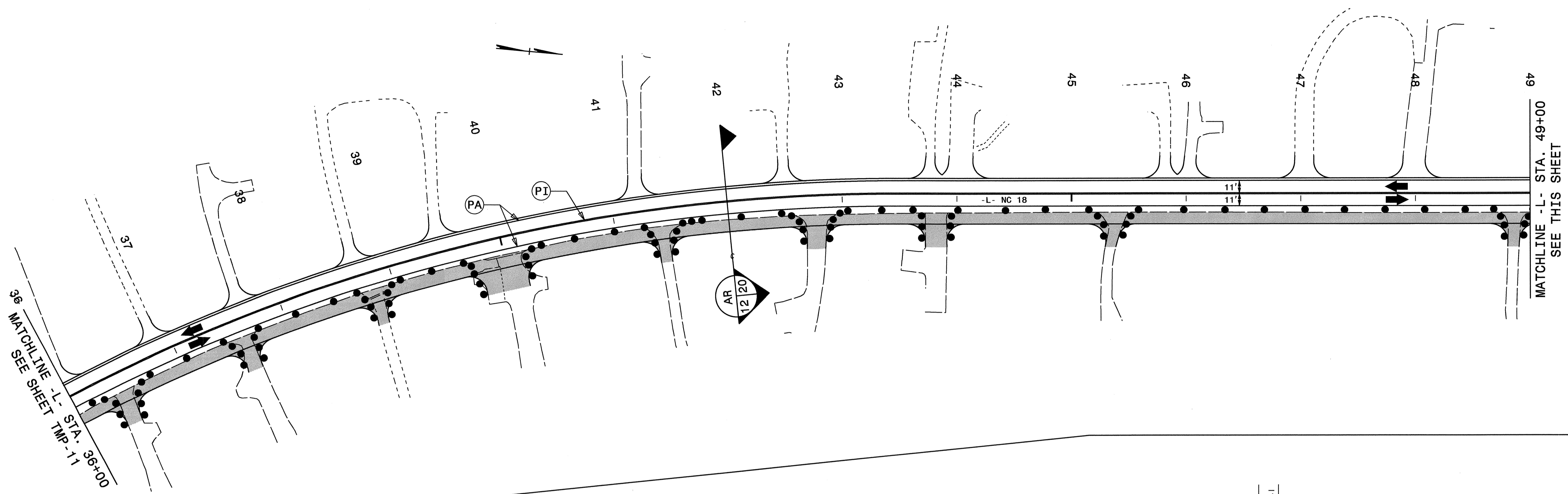
SEE SHEET TMP-1 FOR PAVEMENT MARKING SCHEDULE

* NOTE: ALL STATIONS AND DIMENSIONS SHOWN +/-

APPROVED:	DATE: 5/24/12	PHASE II	
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REVIEWED BY: JWW	CADD FILE		

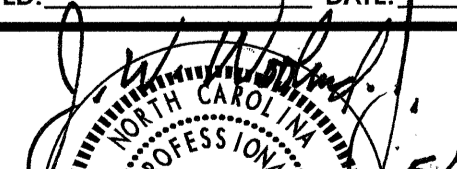
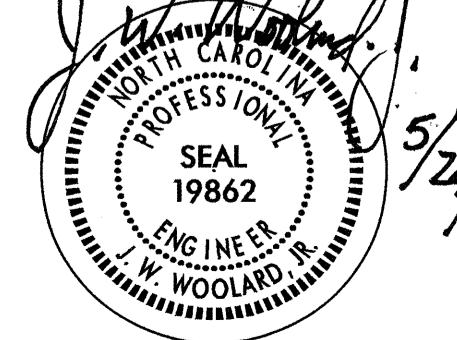

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PROJ. REFERENCE NO.	SHEET NO.
R-3405	TMP-12

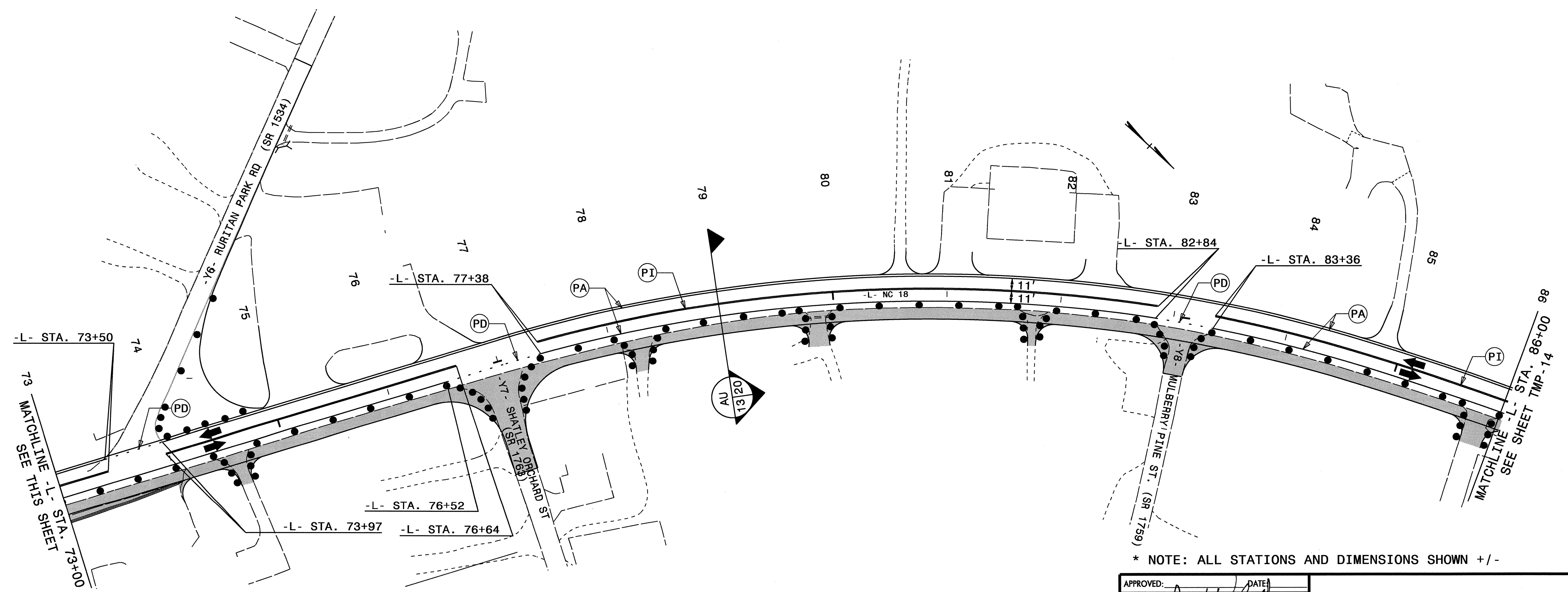
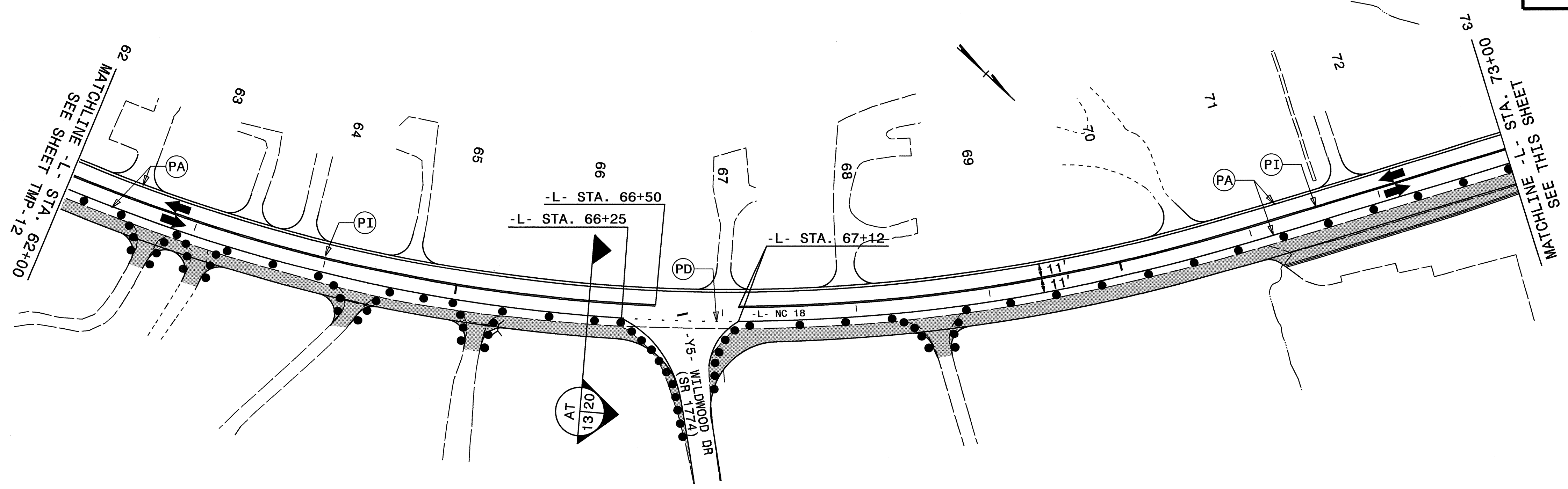


SEE SHEET TMP-1 FOR PAVEMENT MARKING SCHEDULE

* NOTE: ALL STATIONS AND DIMENSIONS SHOWN +/-

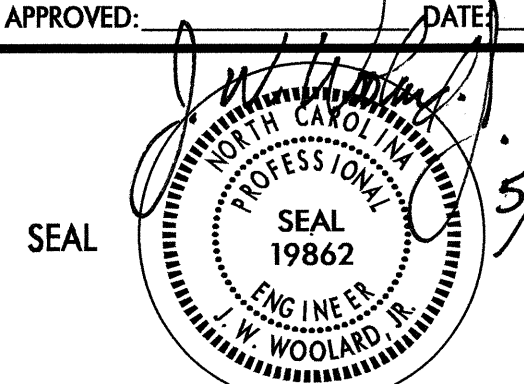
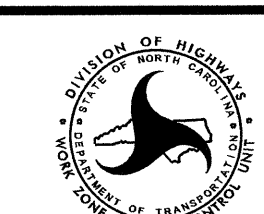
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 J.Woolard

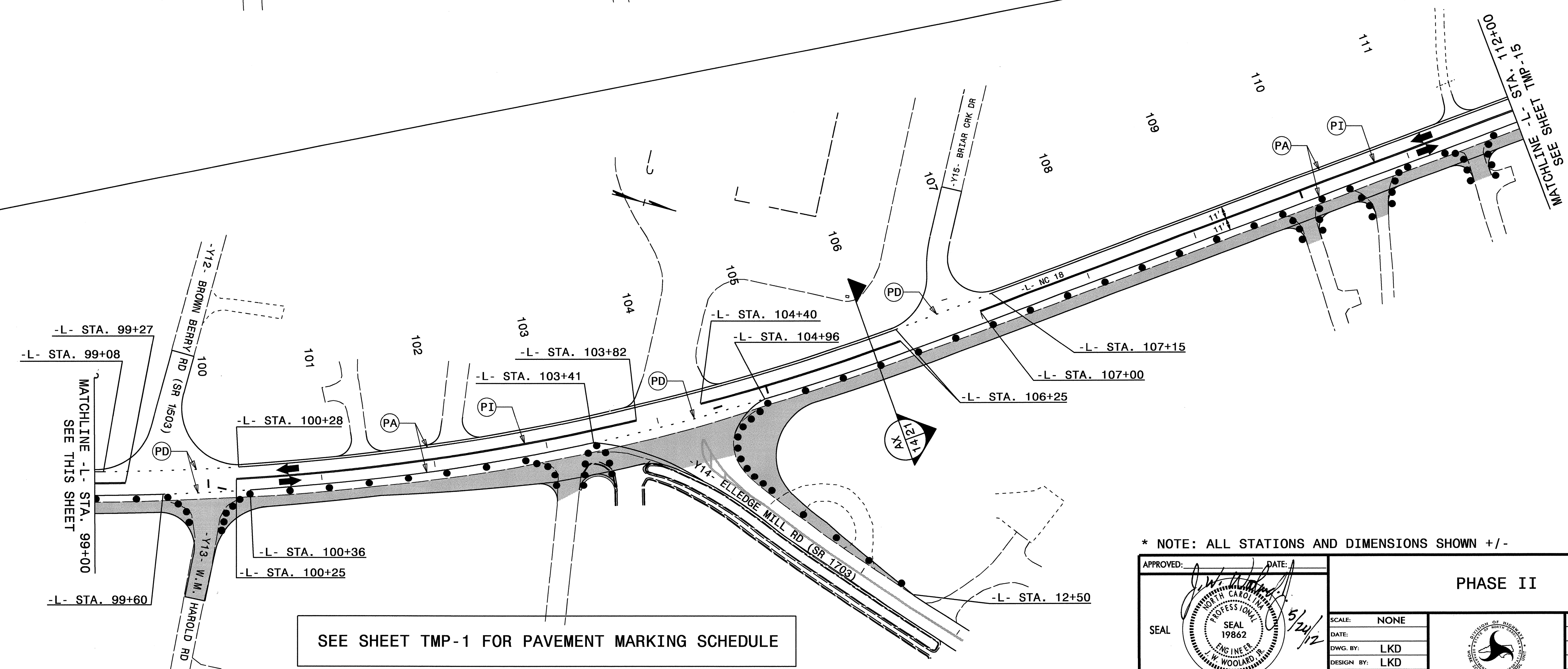
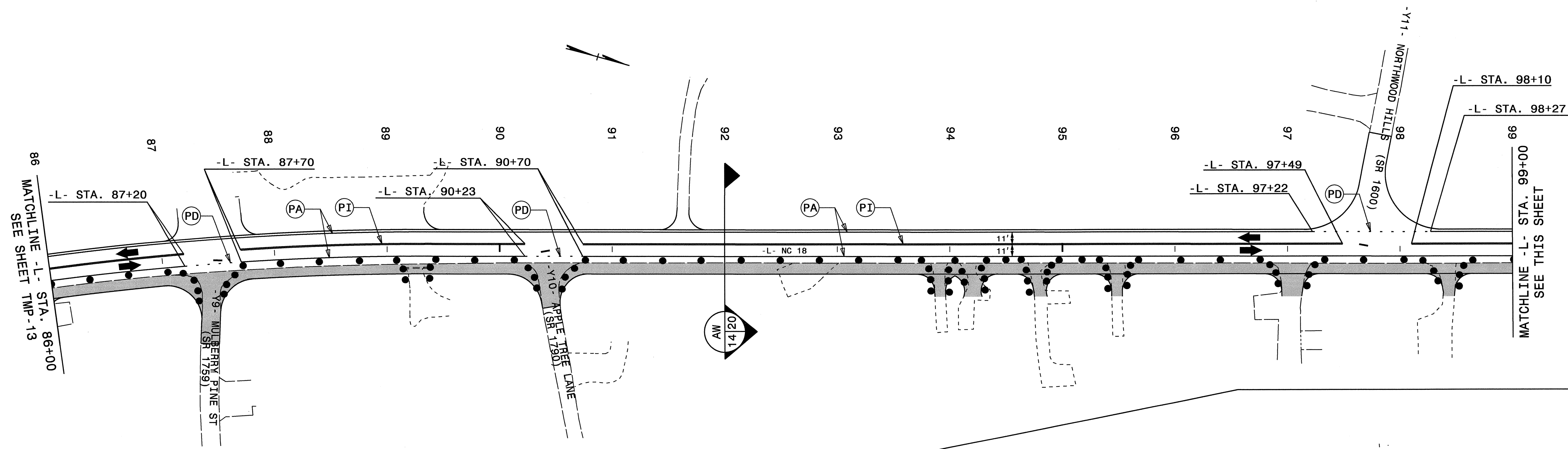


* NOTE: ALL STATIONS AND DIMENSIONS SHOWN +/-

SEE SHEET TMP-1 FOR PAVEMENT MARKING SCHEDULE

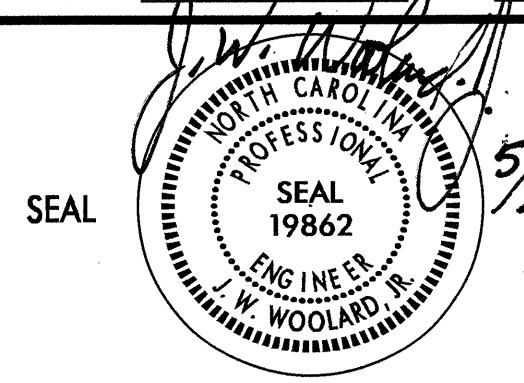

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 jwoolard AT TE244740



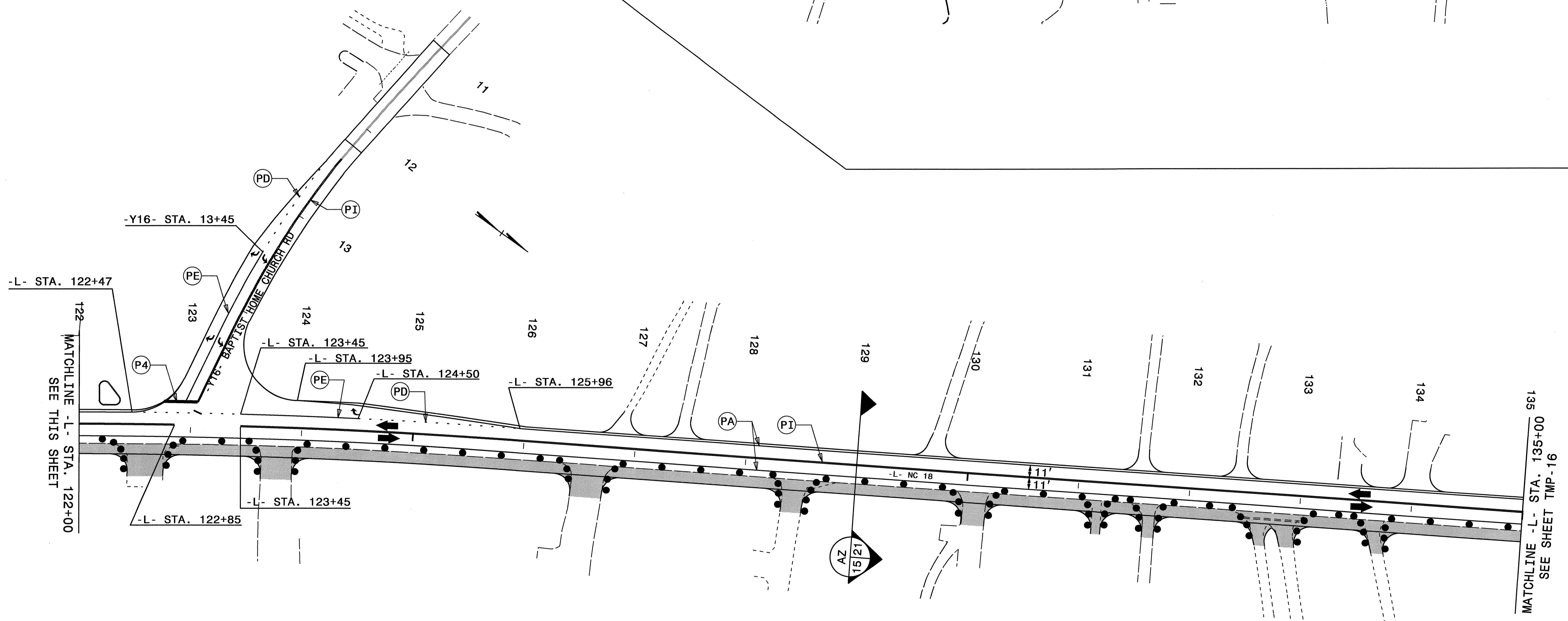
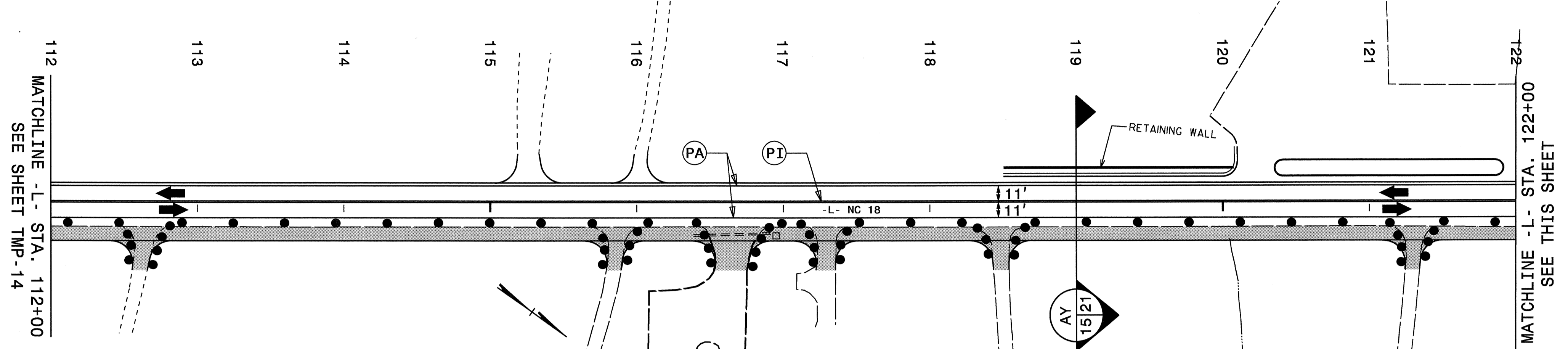
SEE SHEET TMP-1 FOR PAVEMENT MARKING SCHEDULE

* NOTE: ALL STATIONS AND DIMENSIONS SHOWN +/-

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REVIEWED BY: JWW	CADD FILE		

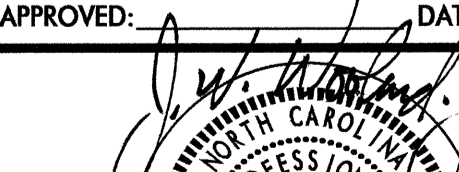
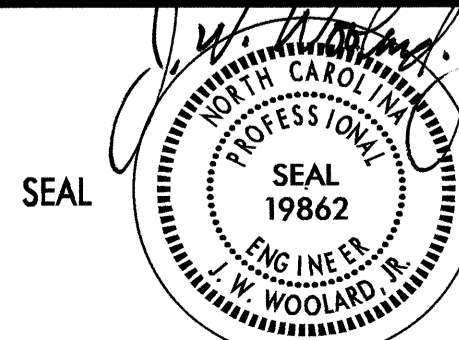
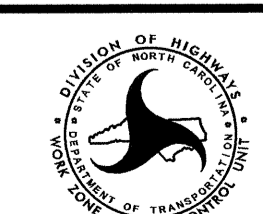
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PROJ. REFERENCE NO.	SHEET NO.
R-3405	TMP-15



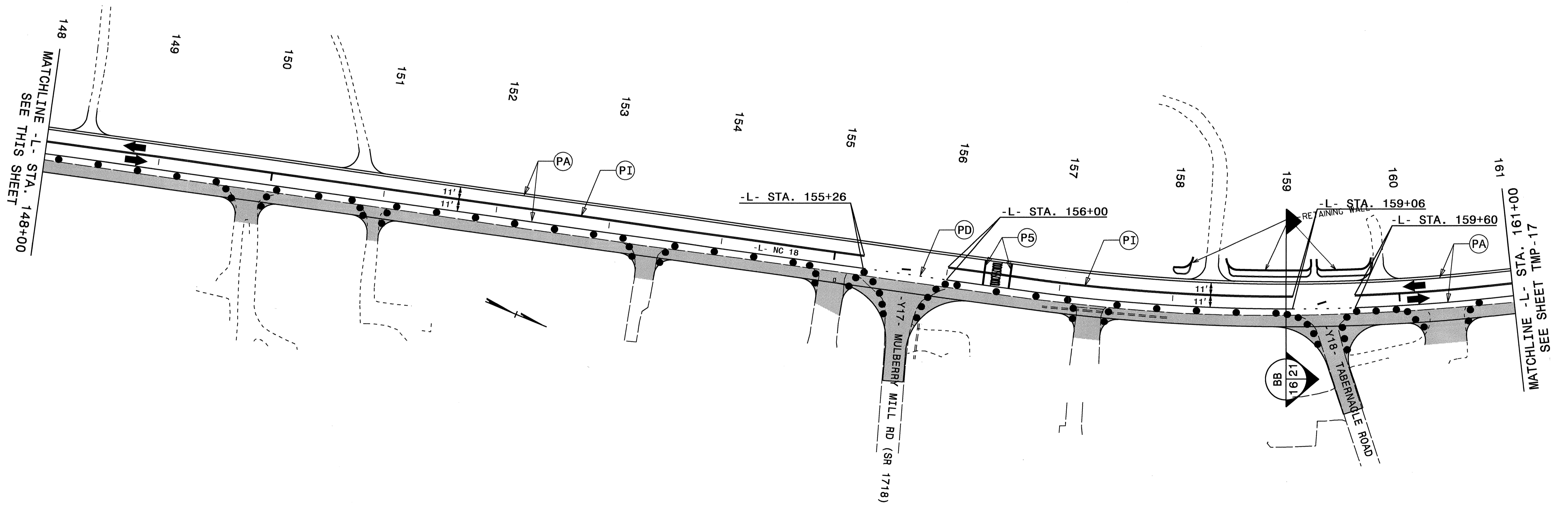
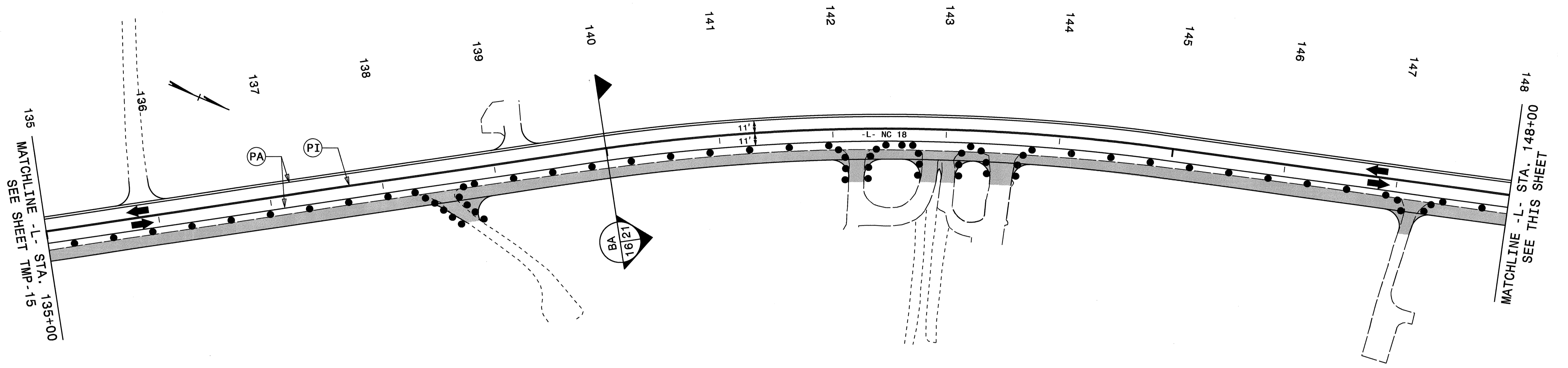
* NOTE: ALL STATIONS AND DIMENSIONS SHOWN +/-

SEE SHEET TMP-1 FOR PAVEMENT MARKING SCHEDULE

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DWG. BY: LKD			
DESIGN BY: LKD			
REVIEWED BY: JWW			

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 Jwoodard AT 12:44:40

PROJ. REFERENCE NO. R-3405	SHEET NO. TMP-16
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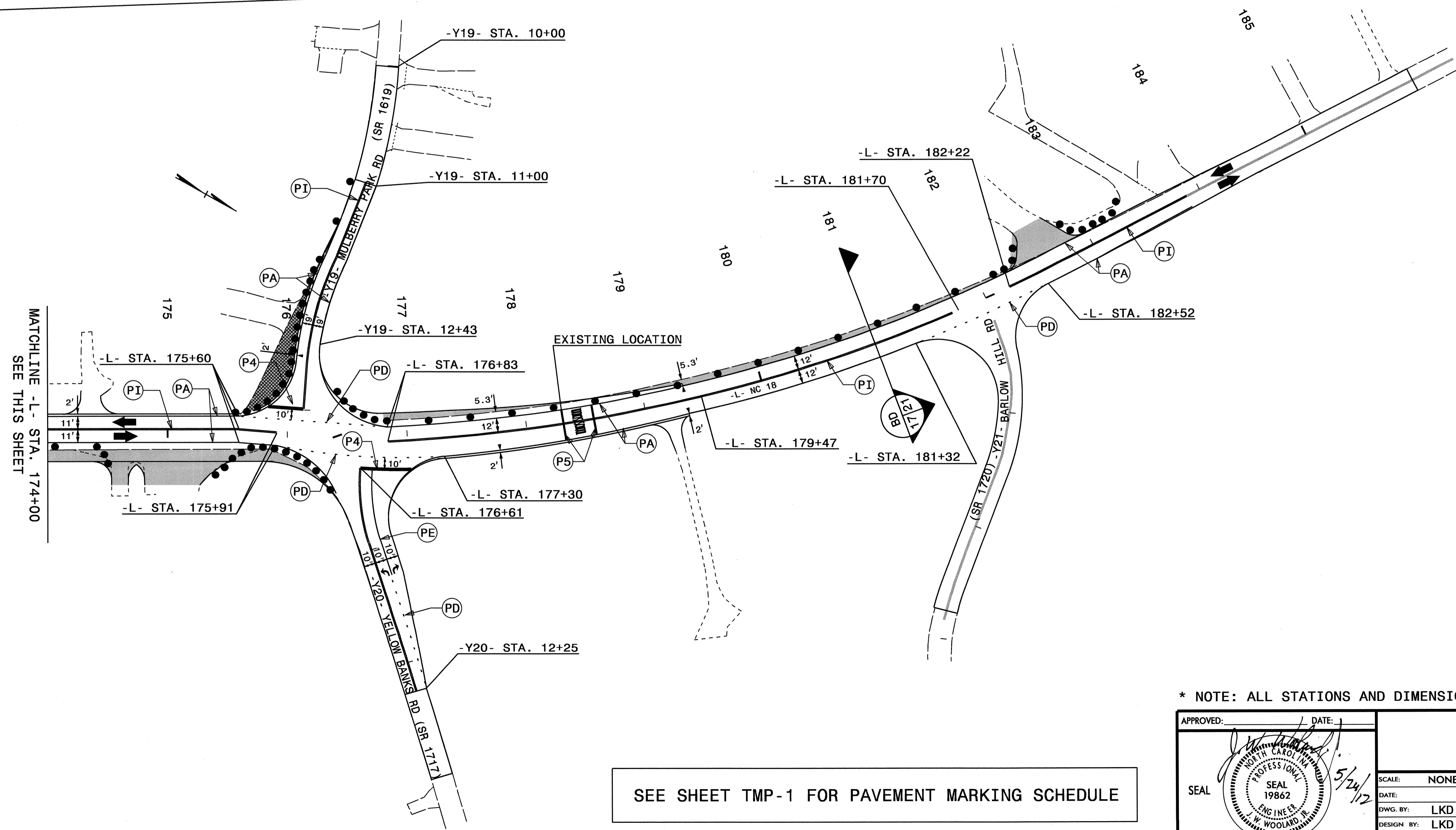
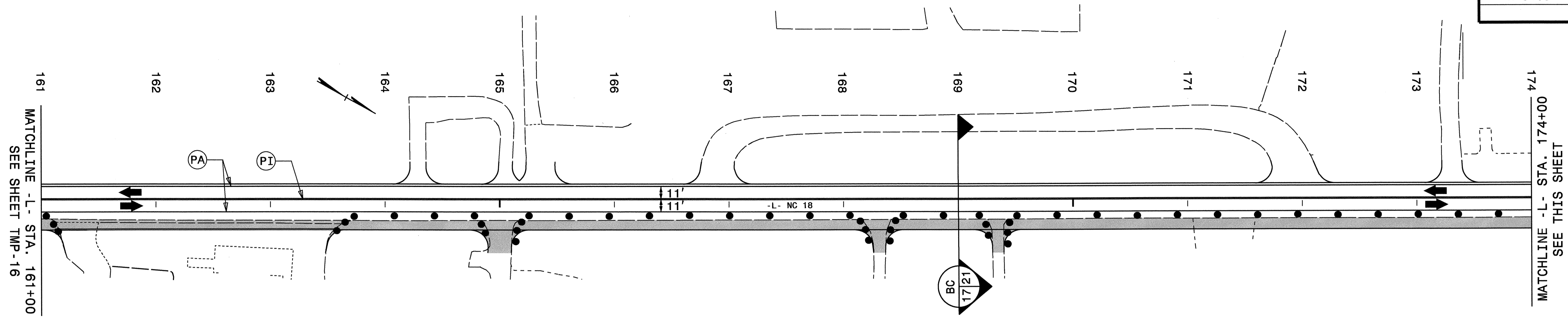
* NOTE: ALL STATIONS AND DIMENSIONS SHOWN +/-

APPROVED: <i>[Signature]</i>	DATE: 5/24/12	PHASE II											
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REVISIONS													
NO.	DESCRIPTION												

SEE SHEET TMP-1 FOR PAVEMENT MARKING SCHEDULE

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 J.W. Woolard

PROJ. REFERENCE NO.	SHEET NO.
R-3405	TMP-17



MATCHLINE -L- STA. 161+00
SEE SHEET TMP-16

MATCHLINE -L- STA. 174+00
SEE THIS SHEET

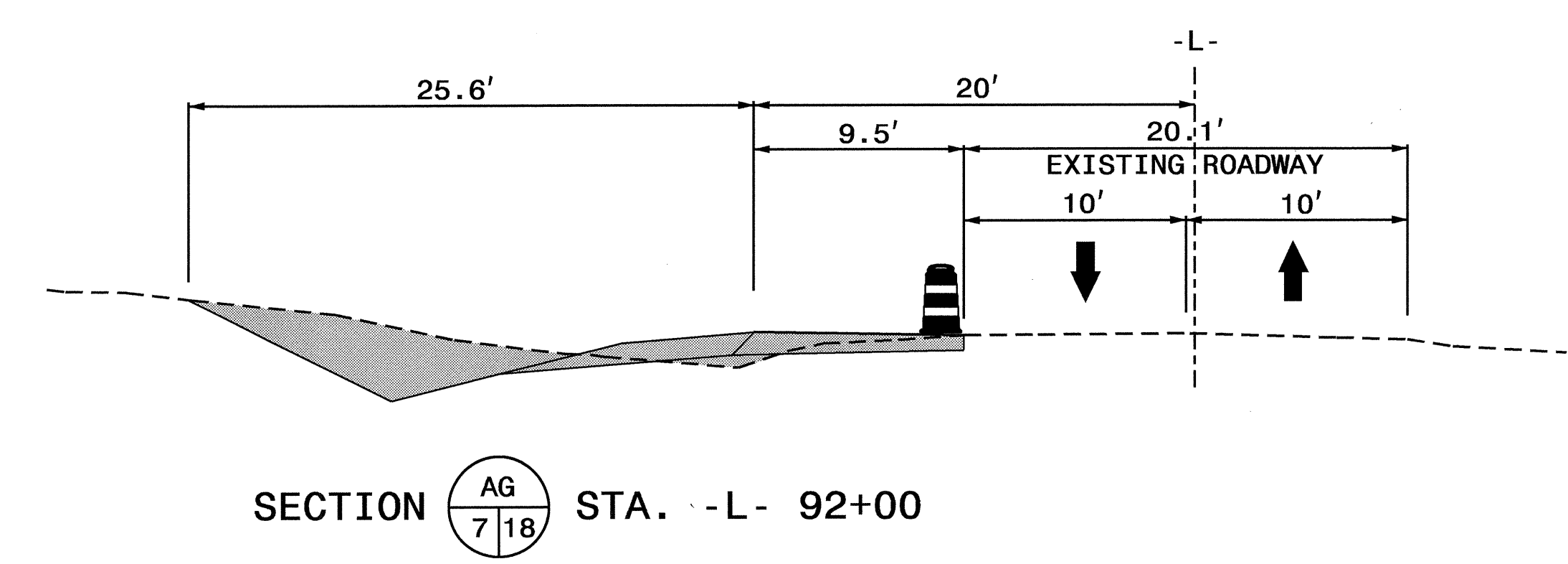
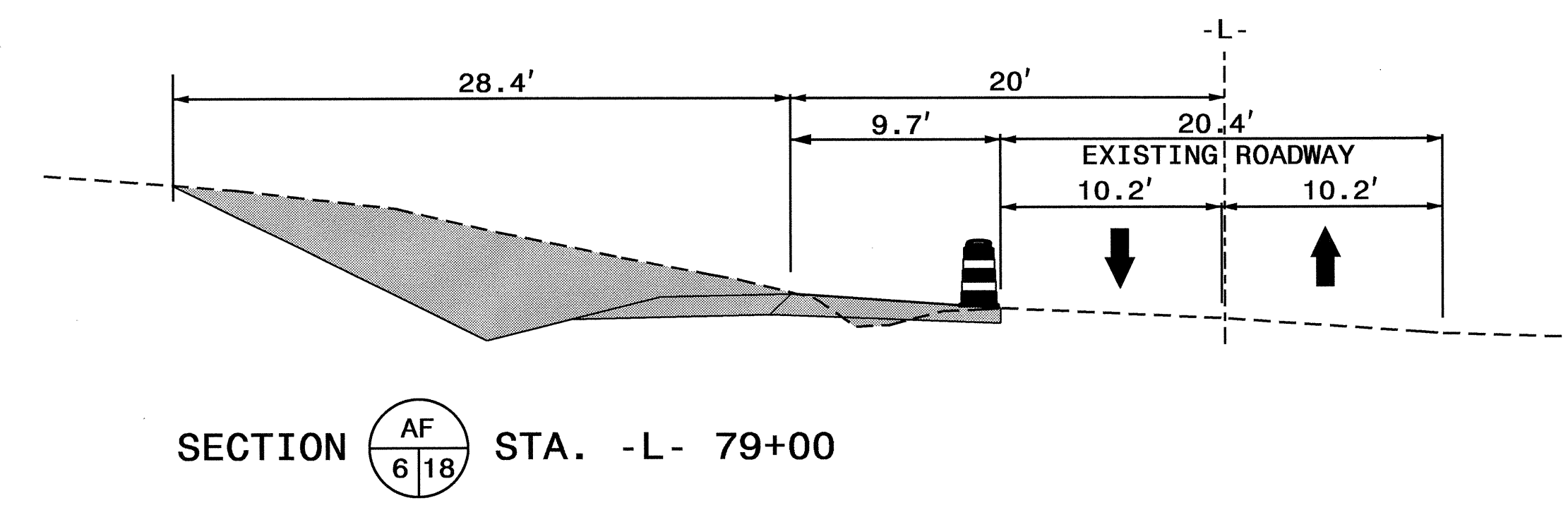
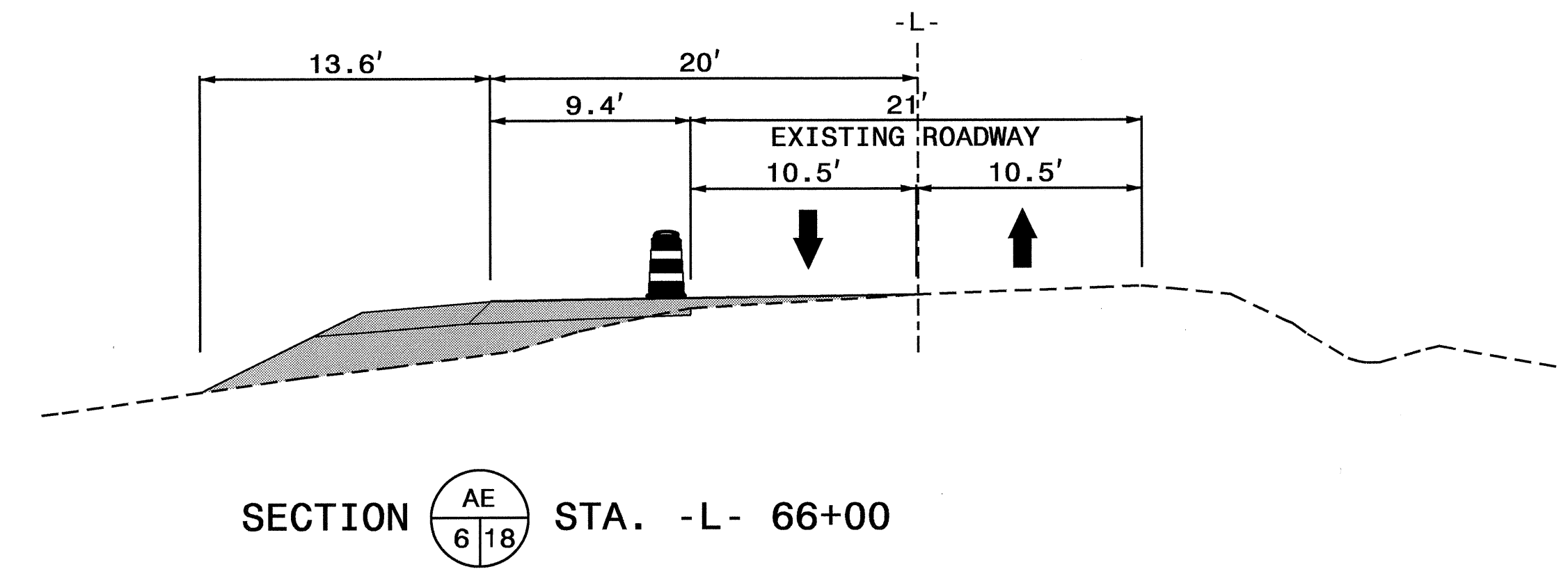
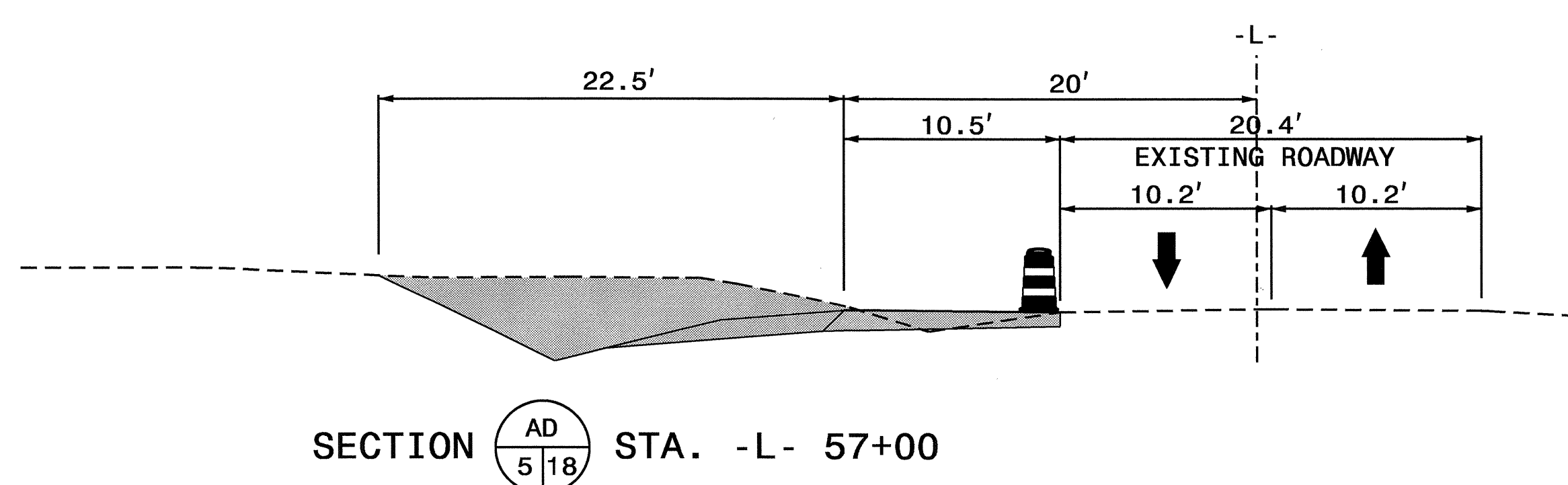
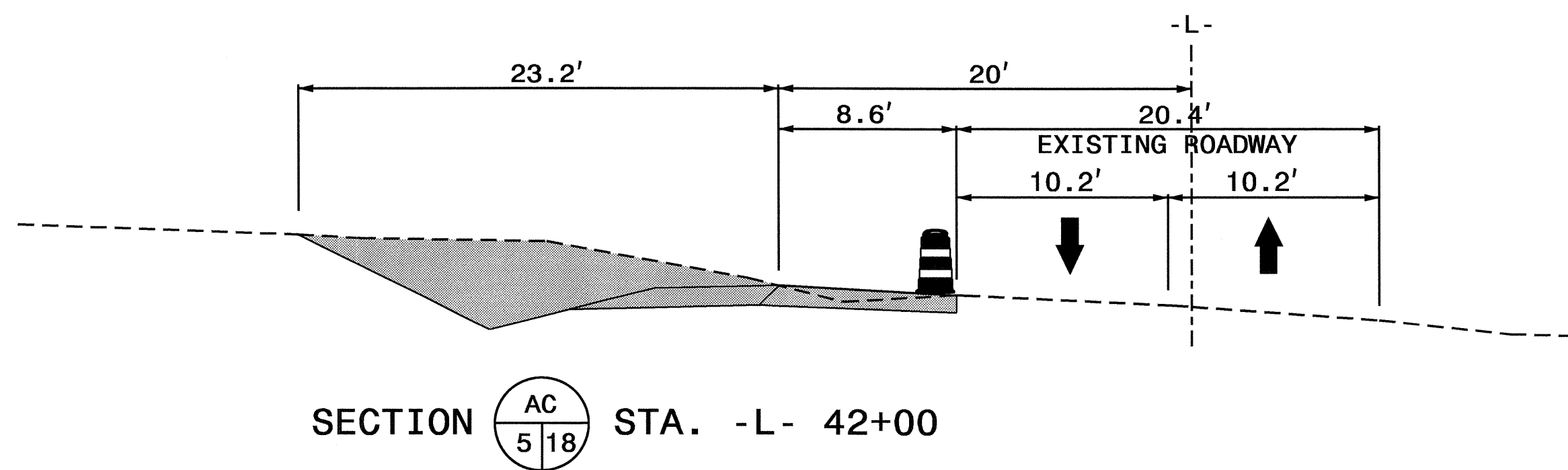
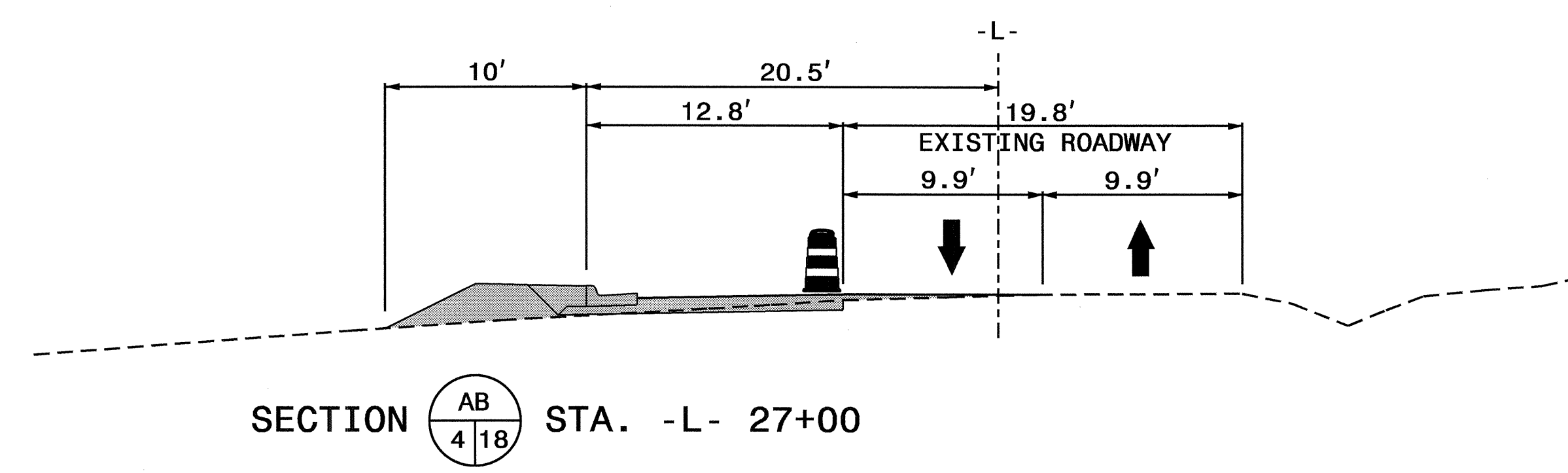
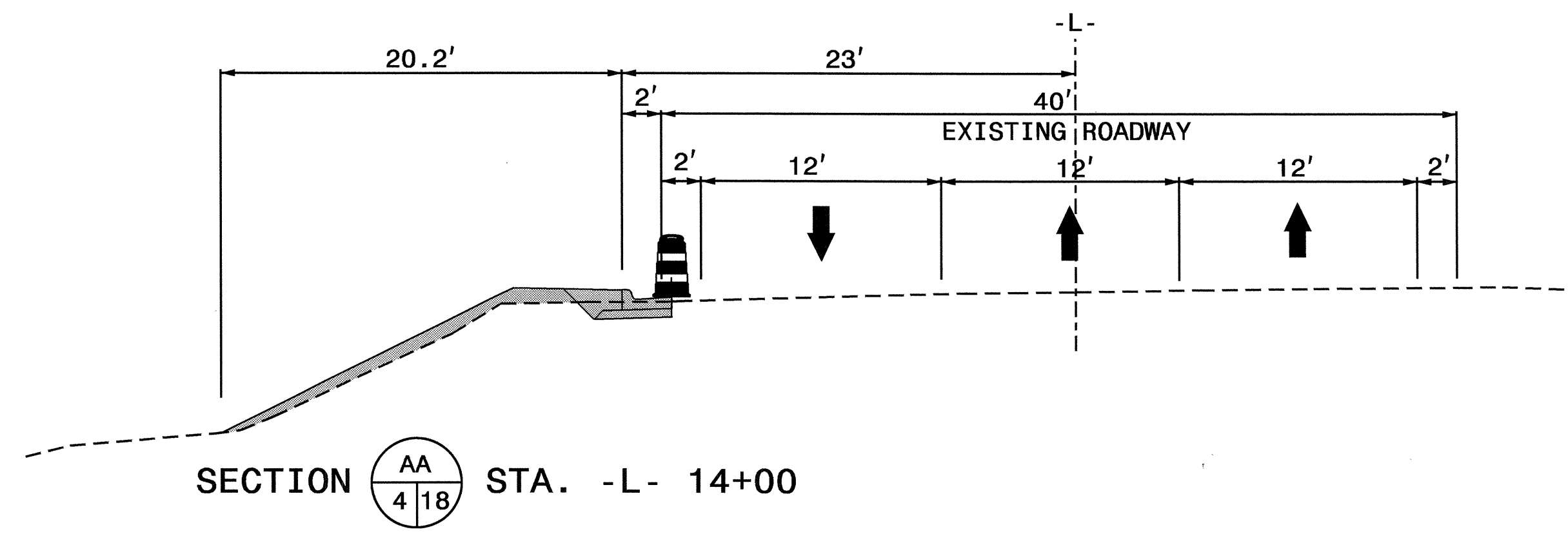
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SEE SHEET TMP-1 FOR PAVEMENT MARKING SCHEDULE

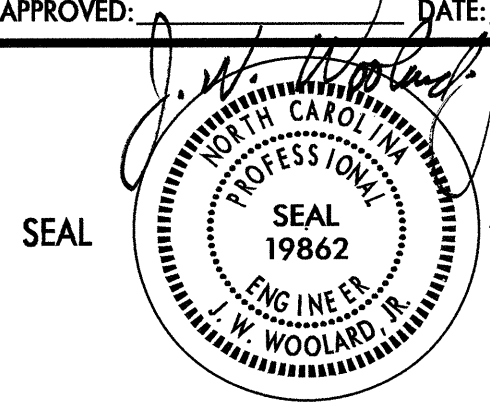
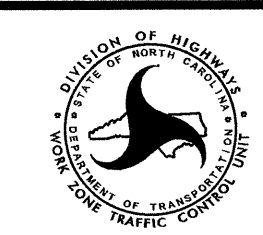
* NOTE: ALL STATIONS AND DIMENSIONS SHOWN +/-

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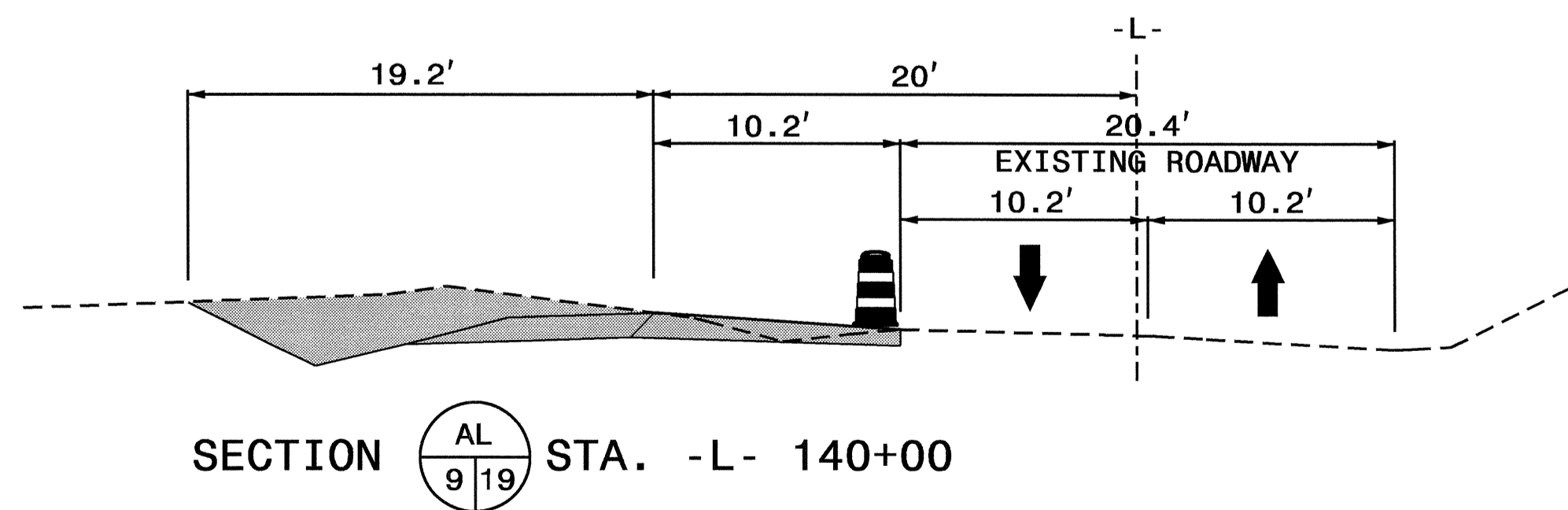
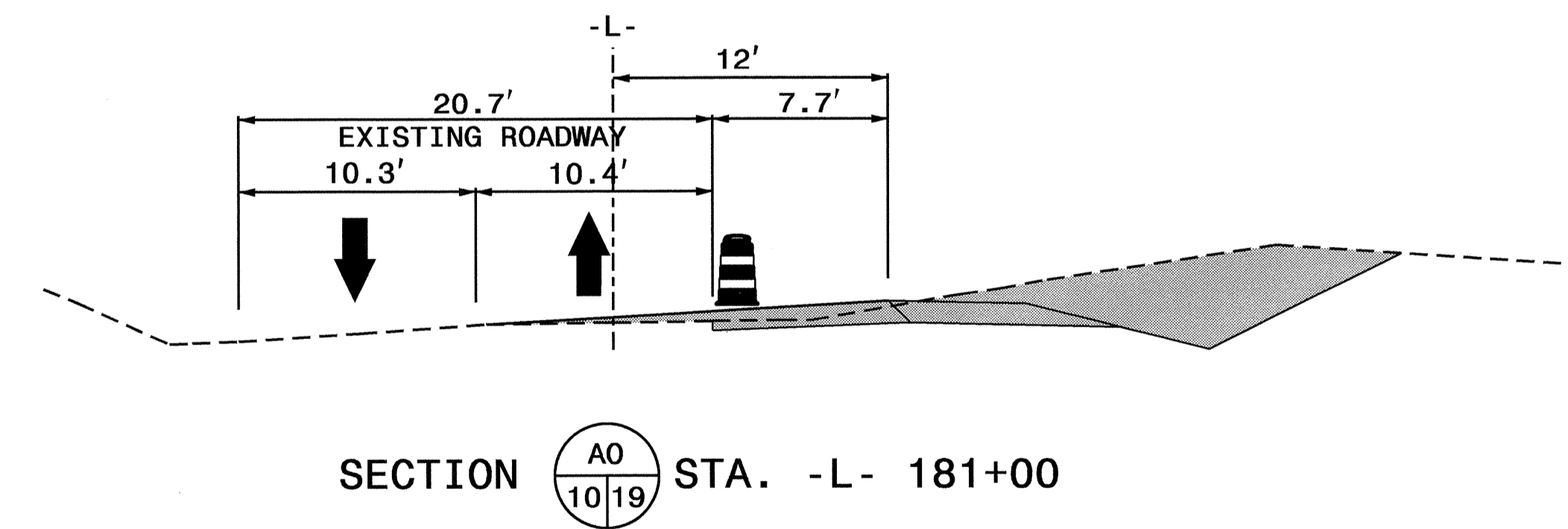
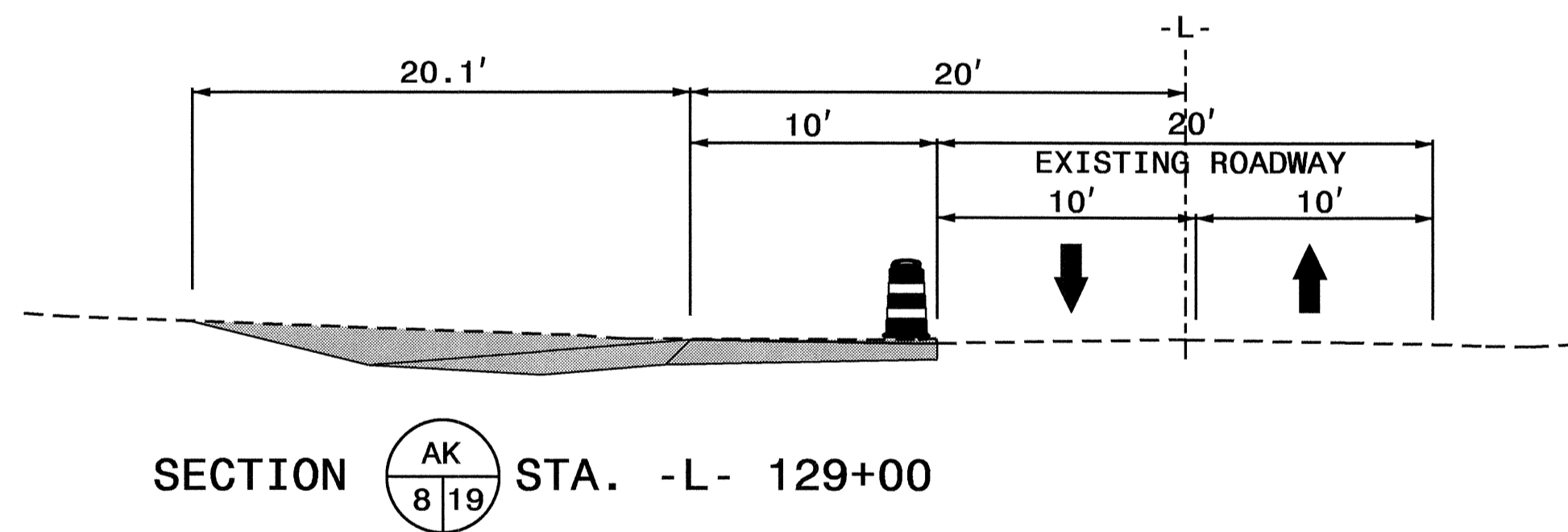
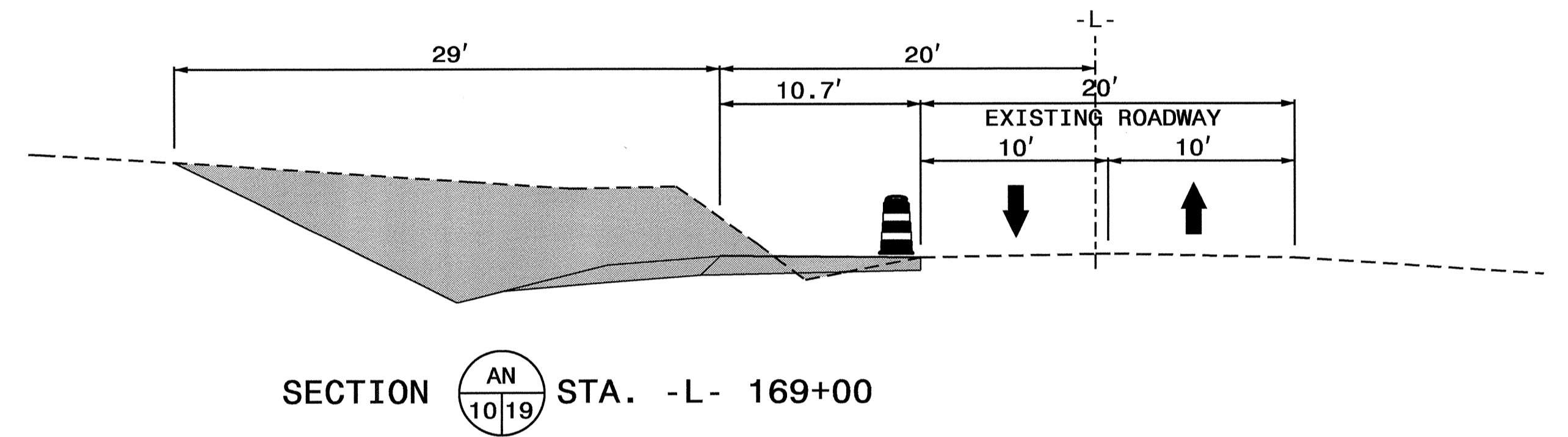
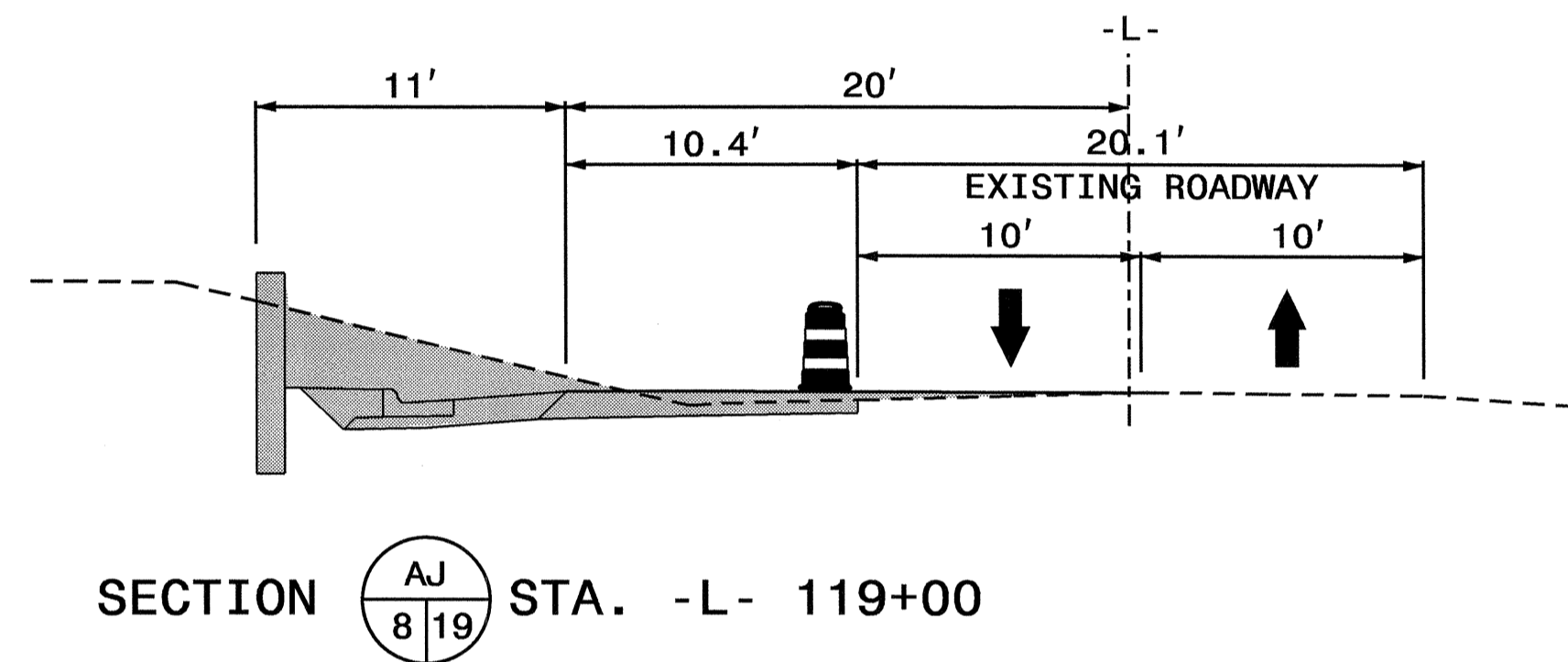
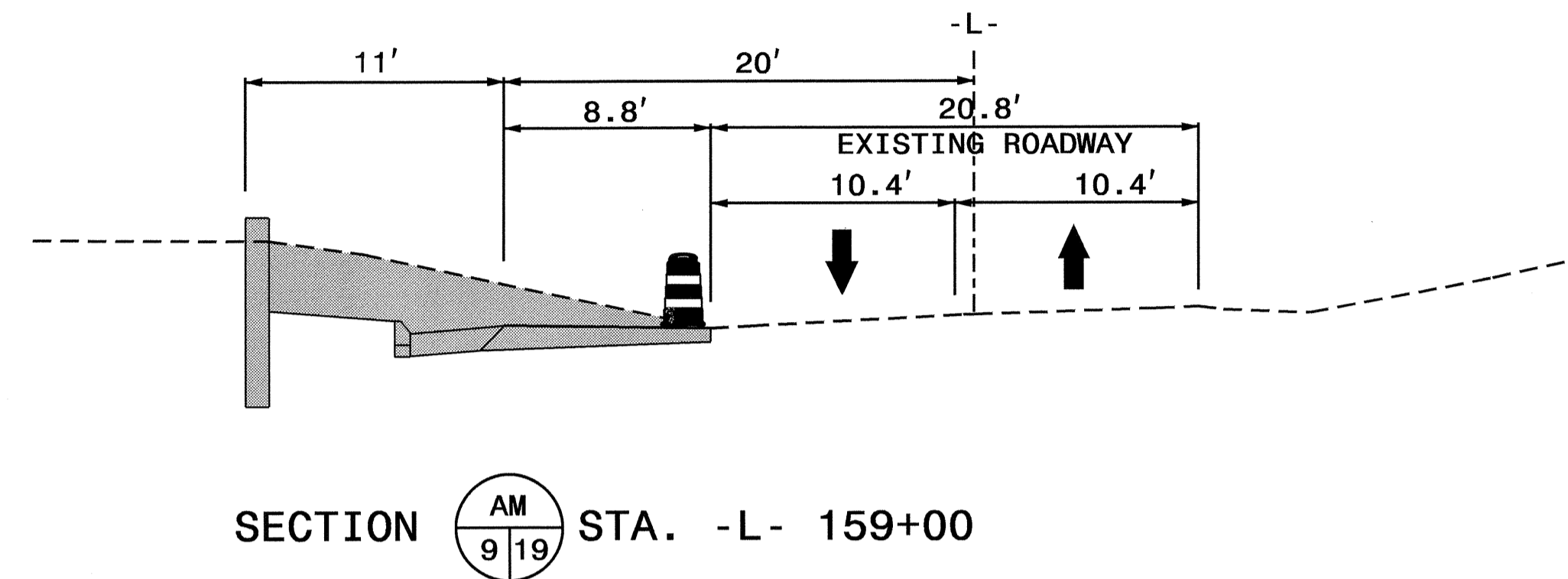
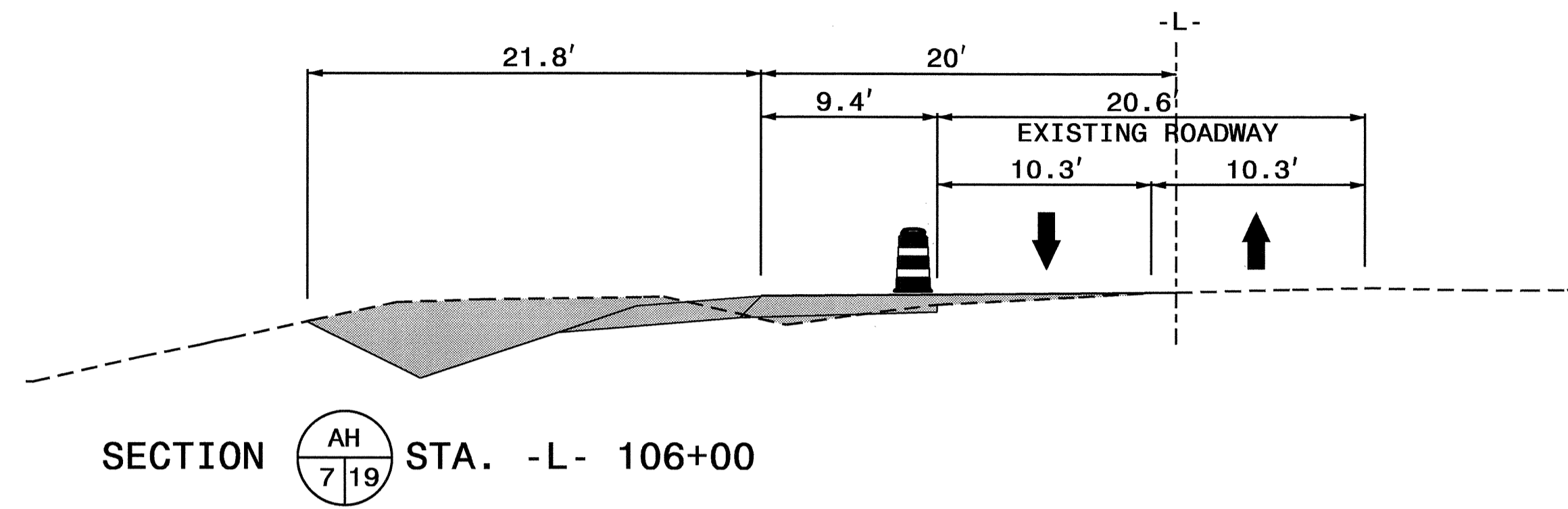
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 AT TE244740
 Woolard



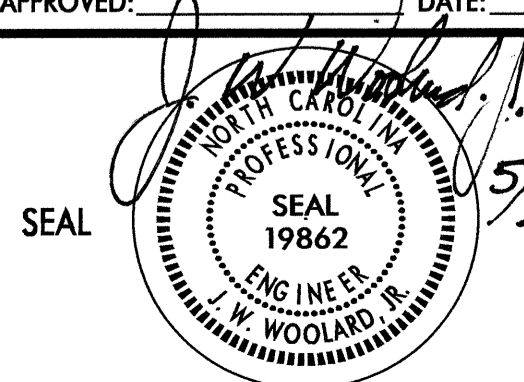
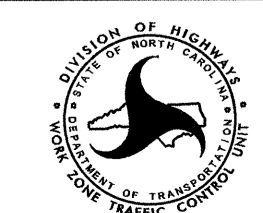
* NOTE: ALL STATIONS AND DIMENSIONS SHOWN +/-

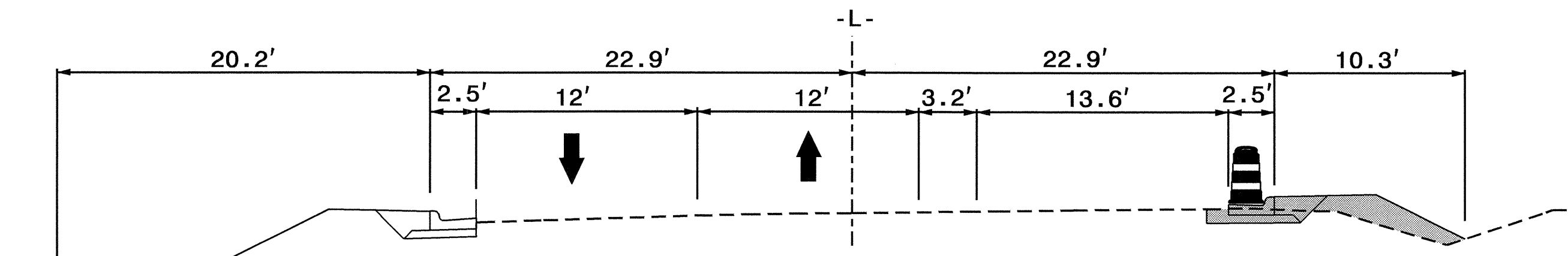
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24-MAY-2012 08:17
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 jwoolard AT TE244740

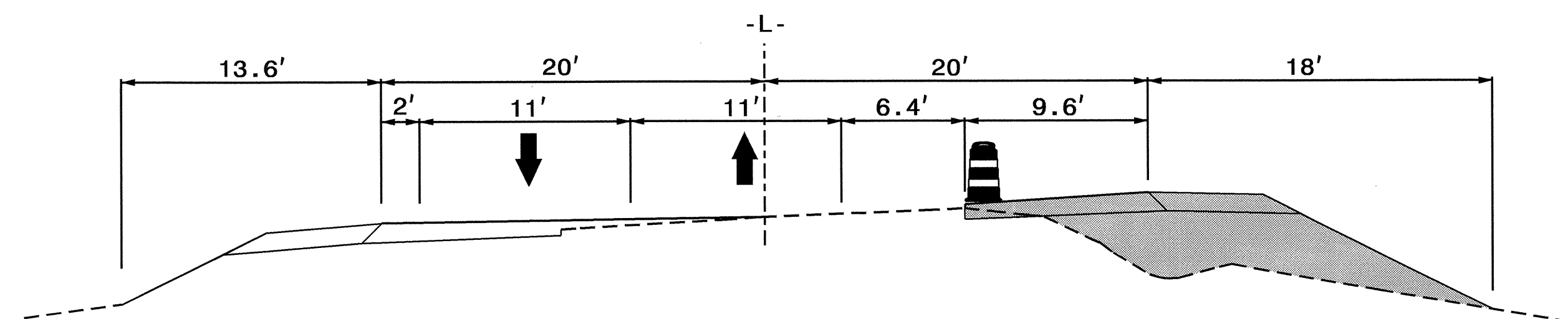


* NOTE: ALL STATIONS AND DIMENSIONS SHOWN +/-

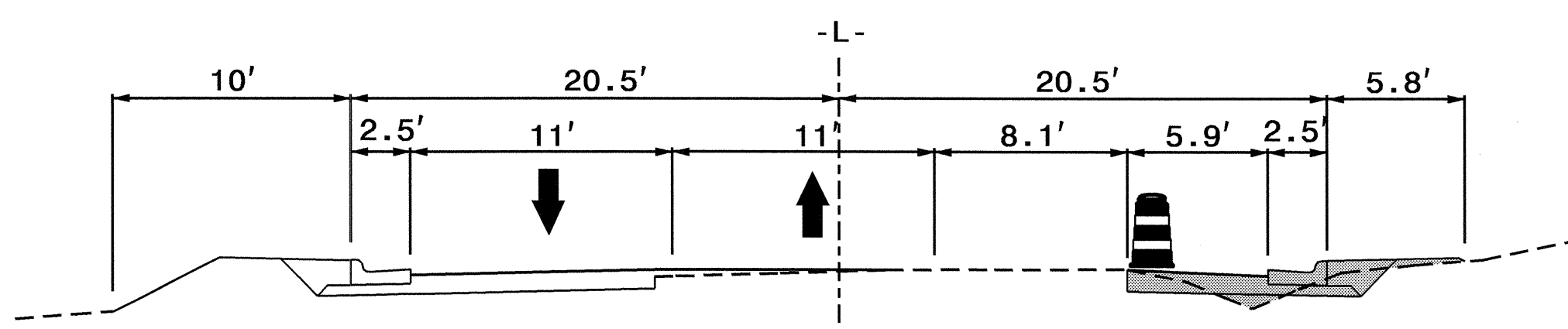
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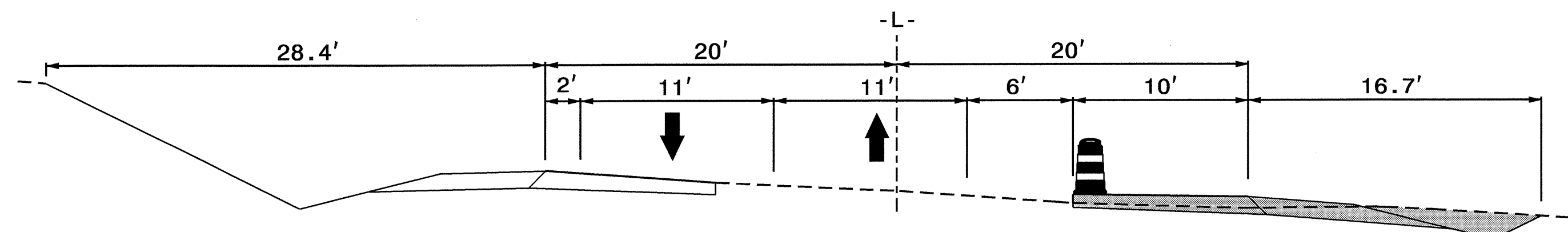
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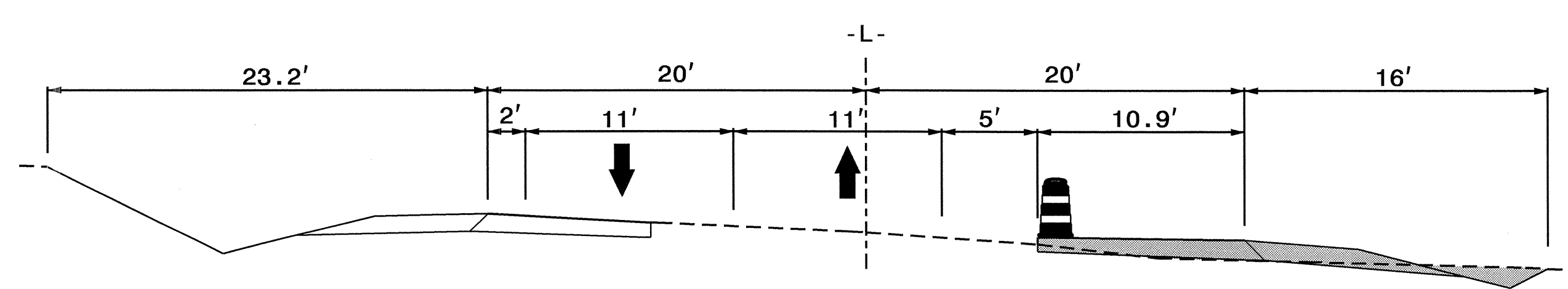
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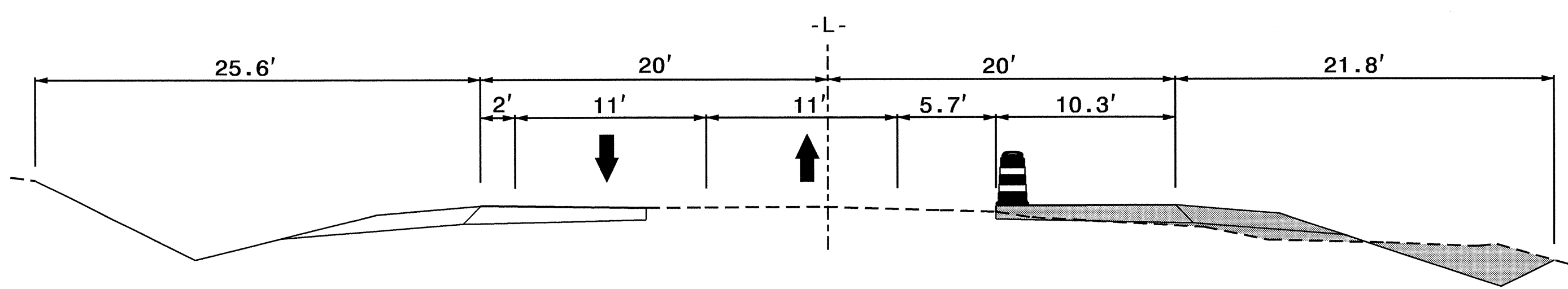
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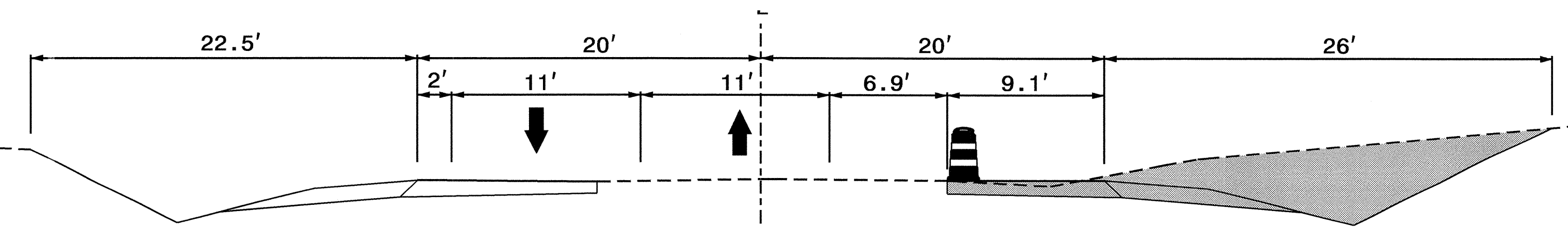
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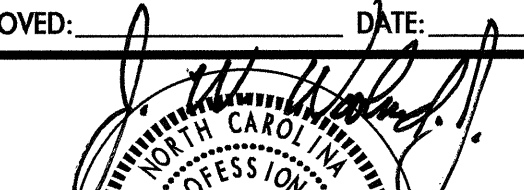
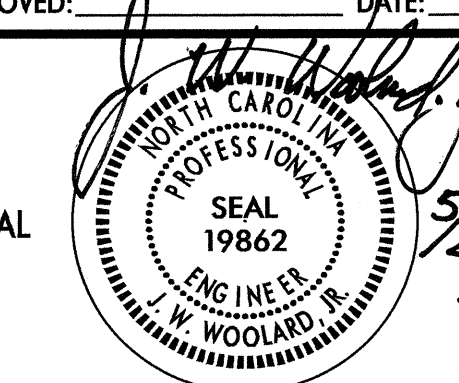
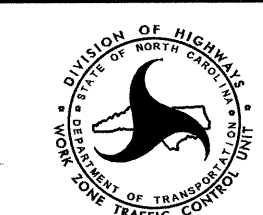


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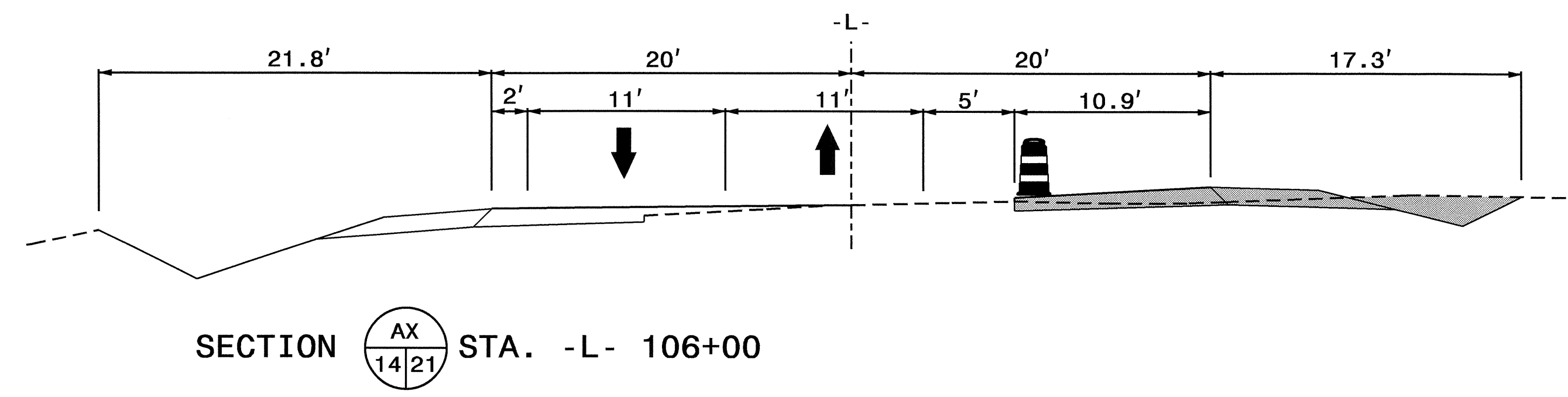


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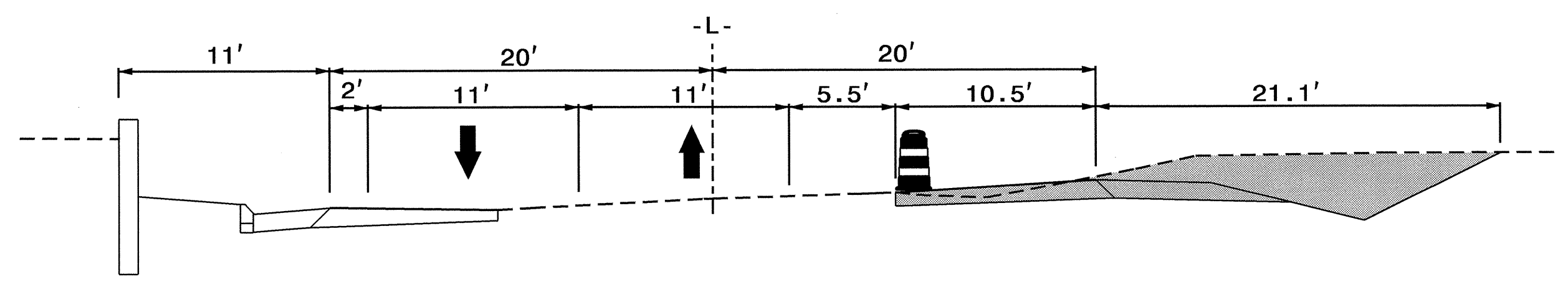
* NOTE: ALL STATIONS AND DIMENSIONS SHOWN +/-

APPROVED: 	DATE: 5/24/12	PHASE II	
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	REVIEWED BY: JWW		

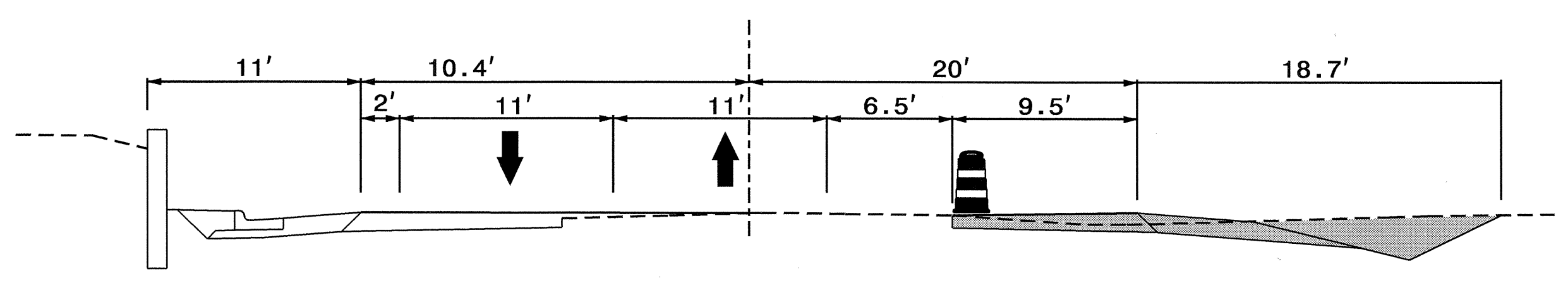
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 Jwoolard AT 12244740



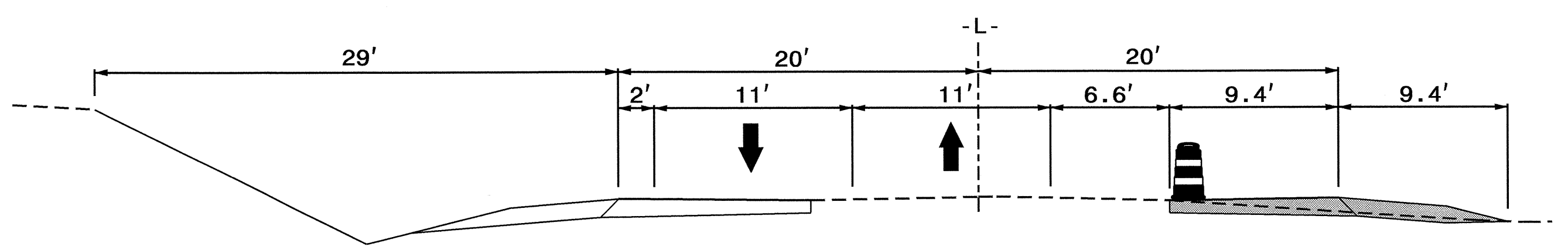
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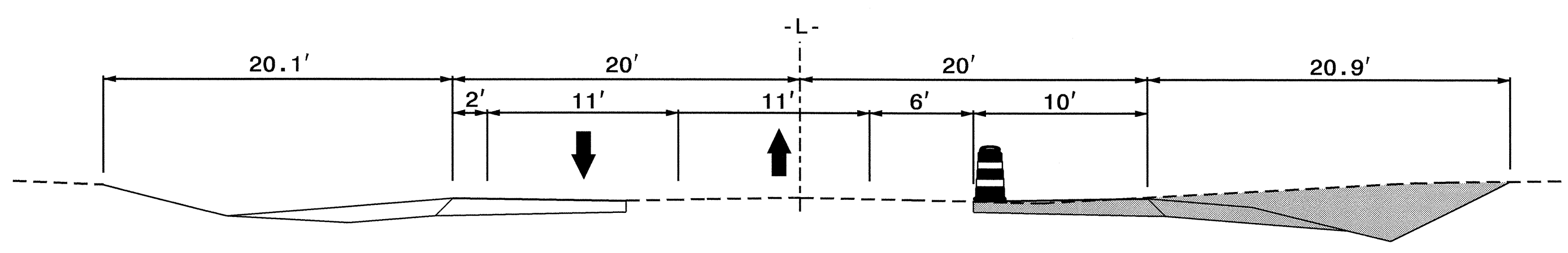
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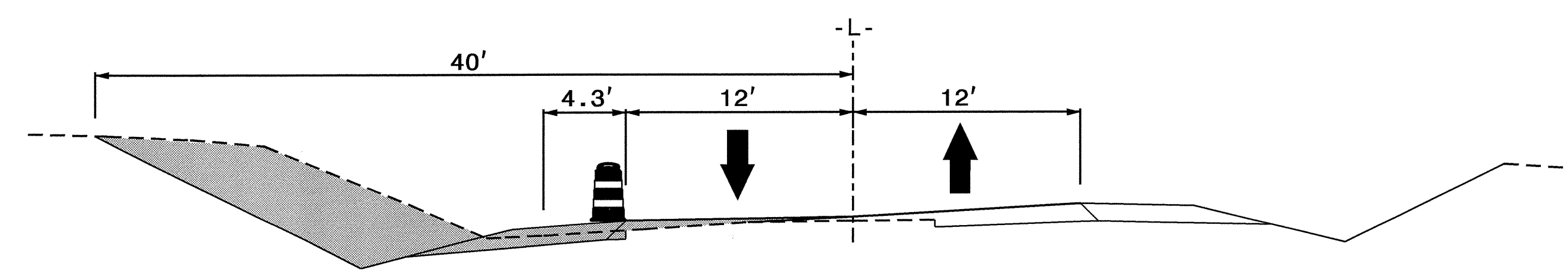
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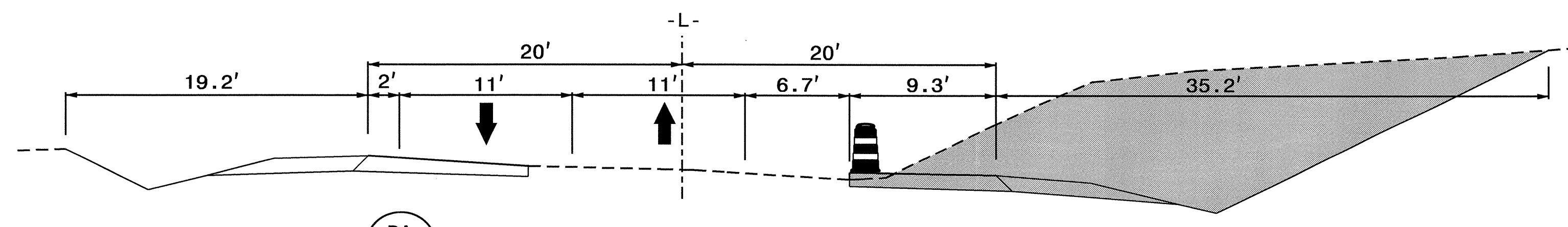
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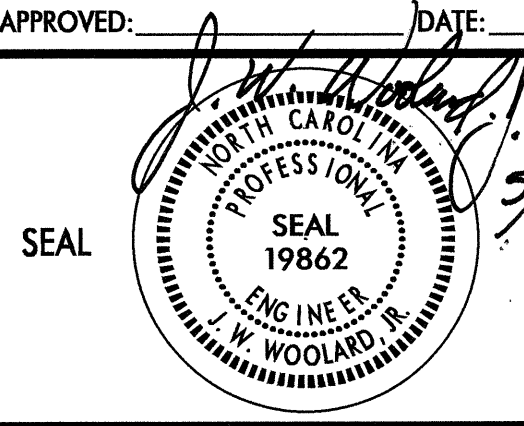
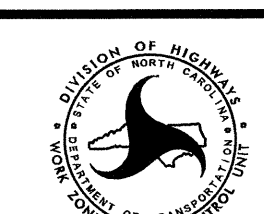


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SECTION $\frac{BA}{16|21}$ STA. -L- 140+00

* NOTE: ALL STATIONS AND DIMENSIONS SHOWN +/-

APPROVED: 	DATE: 5/24/12	PHASE II		
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REVIEWED BY: JWW				

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