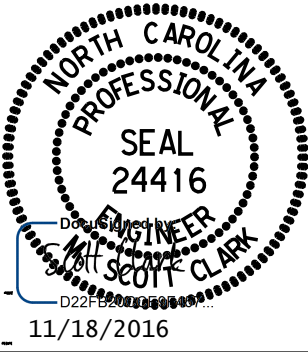


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TIP NO.	SHEET NO.
R-4753	PMP-1
APPROVED: _____	
DATE: _____	
SEAL	
	
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**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
JACKSON COUNTY**

LOCATION: NC 107 from EAST of SR 1002 to NC 281

T.I.P.: R-4753

CONTRACT: C203358

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE SHEET
PMP-2	PAVEMENT MARKING LEGEND, SCHEDULE, AND DETAILS
PMP-3 THRU PMP-17	PAVEMENT MARKING PLAN SHEETS

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR 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
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
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY
1253.01	RAISED PAVEMENT MARKERS - SNOWPLOWABLE
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION

GENERAL NOTES

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.

- A) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:

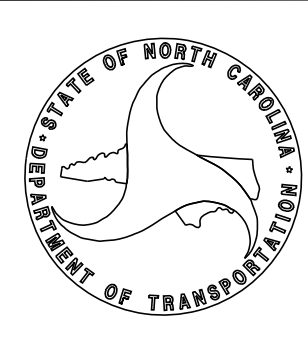
ROAD NAME	MARKING	MARKER
ALL ROADS	POLYUREA, WITH HIGHLY REFLECTIVE ELEMENTS	SNOWPLOWABLE

CONC BRIDGE DECK RAISED

- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
 C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
 D) PASSING ZONES WILL BE DETERMINED IN THE FIELD AND MUST BE APPROVED BY THE ENGINEER.
 E) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
 F) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING POLYUREA PAVEMENT MARKING MATERIAL.
 G) UNLESS OTHERWISE SPECIFIED, HEATED-IN-PLACE THERMOPLASTIC MAY BE USED IN LIEU OF EXTRUDED THERMOPLASTIC FOR STOP BARS, SYMBOLS, CHARACTERS AND DIAGONALS. IF HEATED-IN-PLACE IS USED, IT SHALL BE PAID FOR USING THE EXTRUDED THERMOPLASTIC PAY ITEM.
 H) UNLESS OTHERWISE SPECIFIED, HEATED-IN-PLACE THERMOPLASTIC MAY BE USED IN LIEU OF COLD APPLIED PLASTIC FOR STOP BARS, SYMBOLS, CHARACTERS AND DIAGONALS ON ASPHALT OR CONCRETE ROADWAYS. IF HEATED-IN-PLACE IS USED, IT SHALL BE PAID FOR USING THE COLD APPLIED PAY ITEM.
 I) TYPE III COLD APPLIED PLASTIC MAY BE USED IN LIEU OF TYPE II COLD APPLIED PLASTIC. IF TYPE III COLD APPLIED PLASTIC IS USED, IT SHALL BE PAID FOR USING THE TYPE II COLD APPLIED PLASTIC PAY ITEM.
 J) ALL BICYCLE LANE SYMBOLS SHALL BE HEATED-IN-PLACE THERMOPLASTIC. SYMBOLS SHALL BE PAID FOR USING THE HEATED-IN-PLACE PAY ITEM.
 K) RAISED SNOWPLOWABLE MARKERS ARE TO BE USED FOR THIS PROJECT AND SPACED ACCORDING TO THE NCDOT ROADWAY STANDARD DRAWINGS
 L) REFER TO ROADWAY'S PLAN SHEET 2C-2 BEFORE INSTALLING FINAL EDGE LINE MARKINGS

PLAN REVIEWED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

Kelvin L. Jordan SIGNING & DELINEATION REGIONAL ENGINEER
Matthew Tracey, PE SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLAN PREPARED BY: DAVENPORT

John G. Townsend, PE PROJECT ENGINEER
M. Scott Clark, PE PROJECT DESIGN ENGINEER



8/17/99

PAVEMENT MARKING SCHEDULE

PAVEMENT MARKING LINES

----- POLYUREA (4")

VA - WHITE EDGELINE

VD - 3 ft. - 9 ft./SP WHITE MINISKIP

VE - WHITE SOLID LANE LINE

VI - YELLOW DOUBLE CENTER

V8 - 2 ft. - 6 ft./SP WHITE MINISKIP

----- THERMOPLASTIC (8", 90 MIL)

TP - YELLOW DIAGONAL

----- THERMOPLASTIC (24", 120 MIL)

T2 - WHITE STOP BAR

PAVEMENT MARKING SYMBOLS

----- THERMOPLASTIC SYMBOLS (90 MIL)

↶ UA - LEFT TURN ARROW

↷ UB - RIGHT TURN ARROW

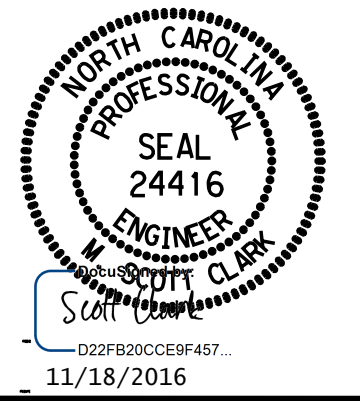
🚲 UJ - BICYCLE SYMBOL, HEATED-IN-PLACE

↑ UK - BICYCLE STRAIGHT ARROW, HEATED-IN-PLACE

----- COLD APPLIED PLASTIC SYMBOLS

↶ DA- LEFT TURN ARROW

PROJECT REFERENCE NO.	SHEET NO.
R-4753	PMP-2



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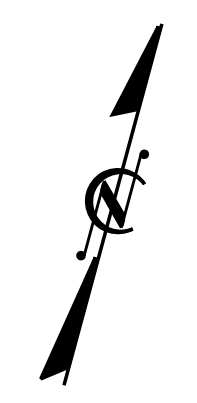
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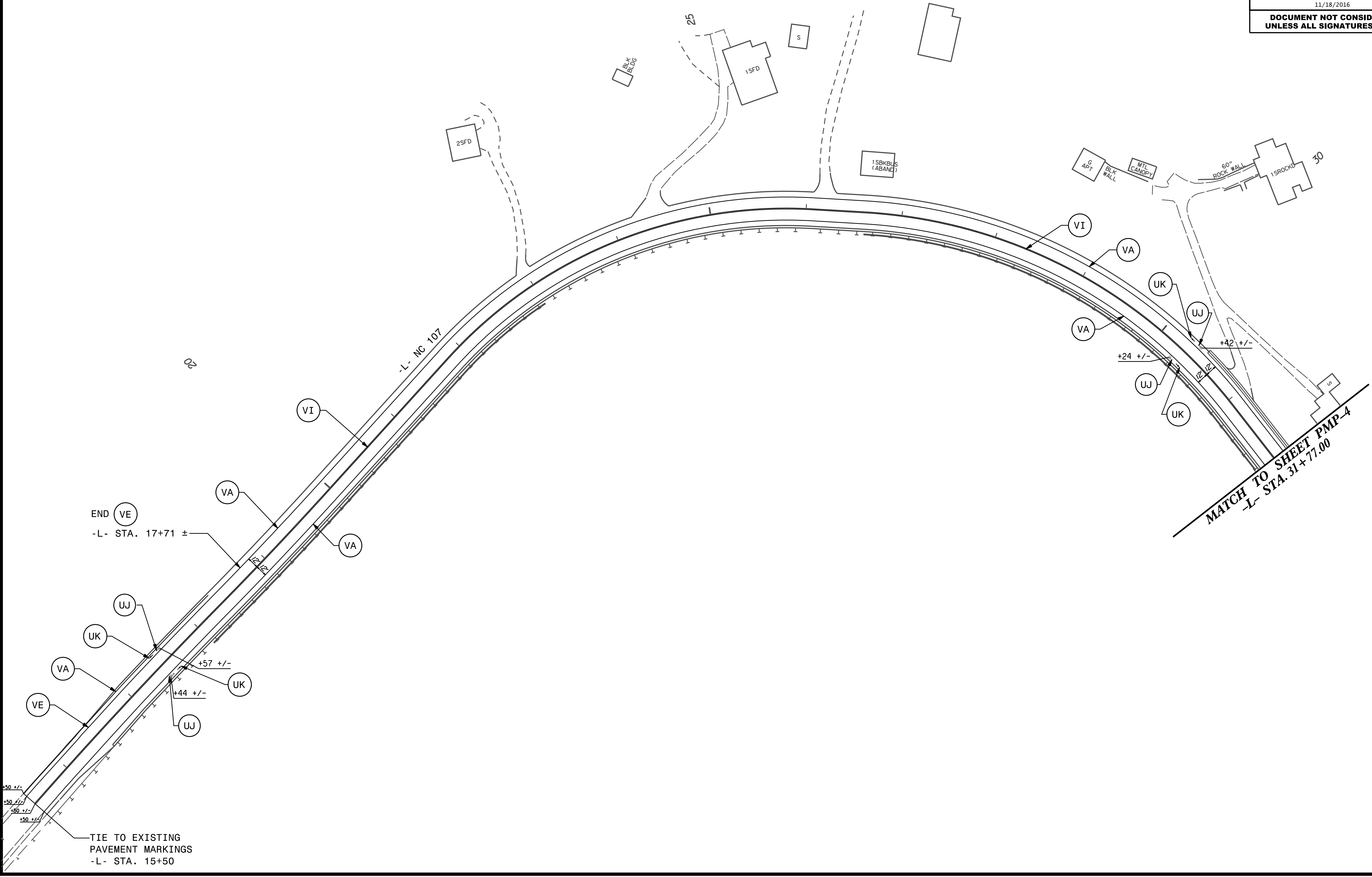
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11/18/2016

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END (VE)
-L- STA. 17+71 ±

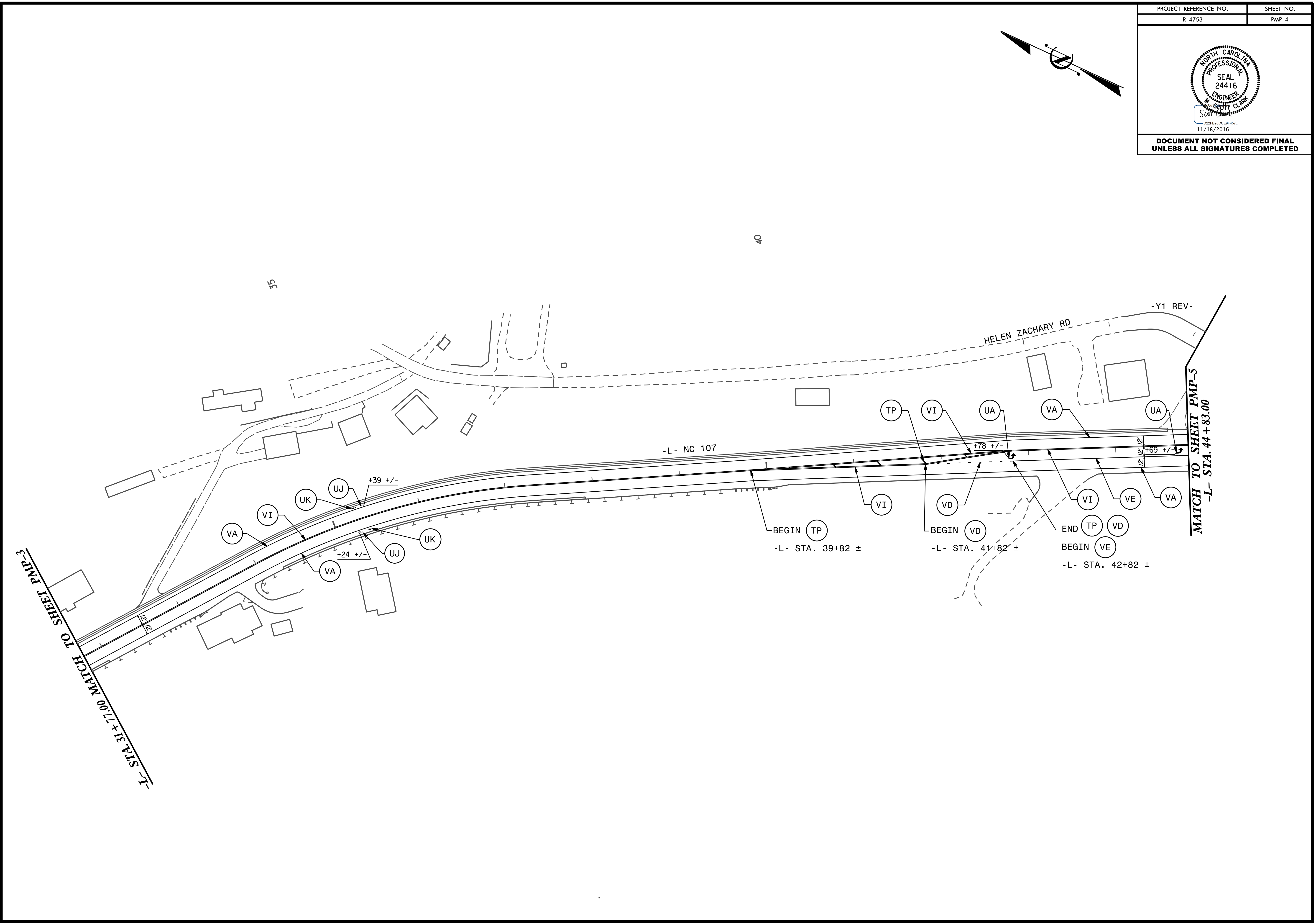
TIE TO EXISTING
PAVEMENT MARKINGS
-L- STA. 15+50

MATCH TO SHEET PMP-4
-L- STA. 31+77.00

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PROJECT REFERENCE NO. R-4753	SHEET NO. PMP-4
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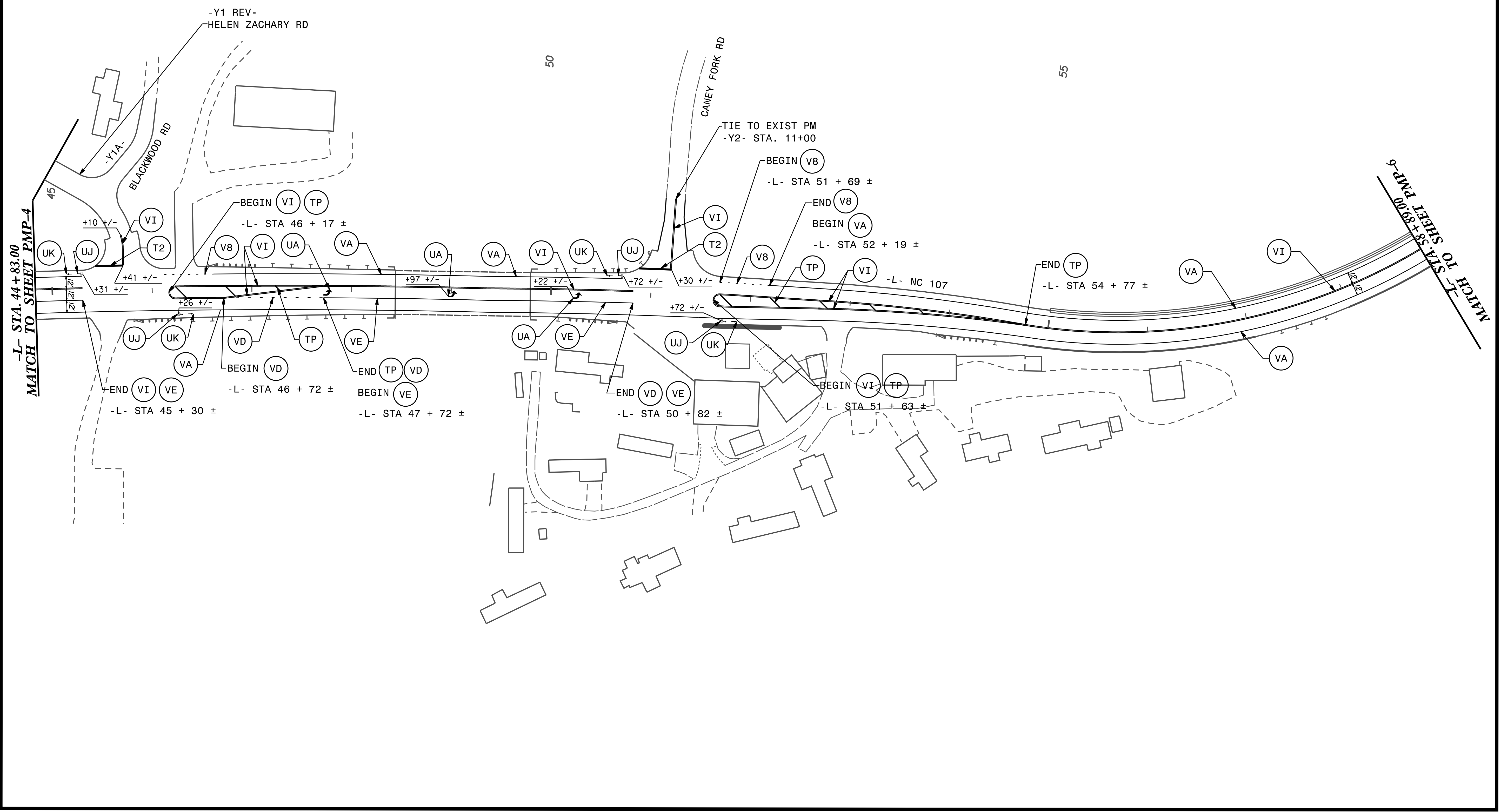
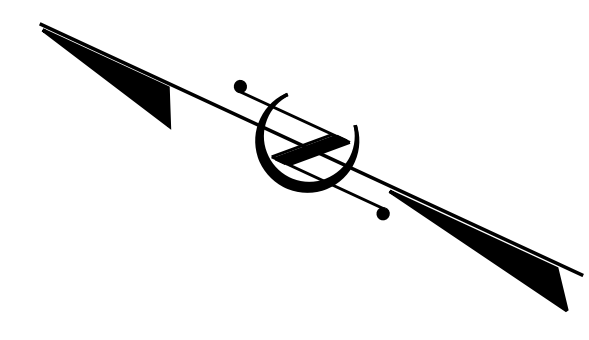


-L- STA. 31+77.00 MATCH TO SHEET PMP-3
 MATCH TO SHEET PMP-5
 -L- STA. 44+83.00

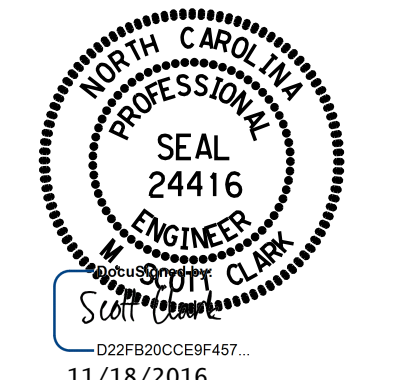
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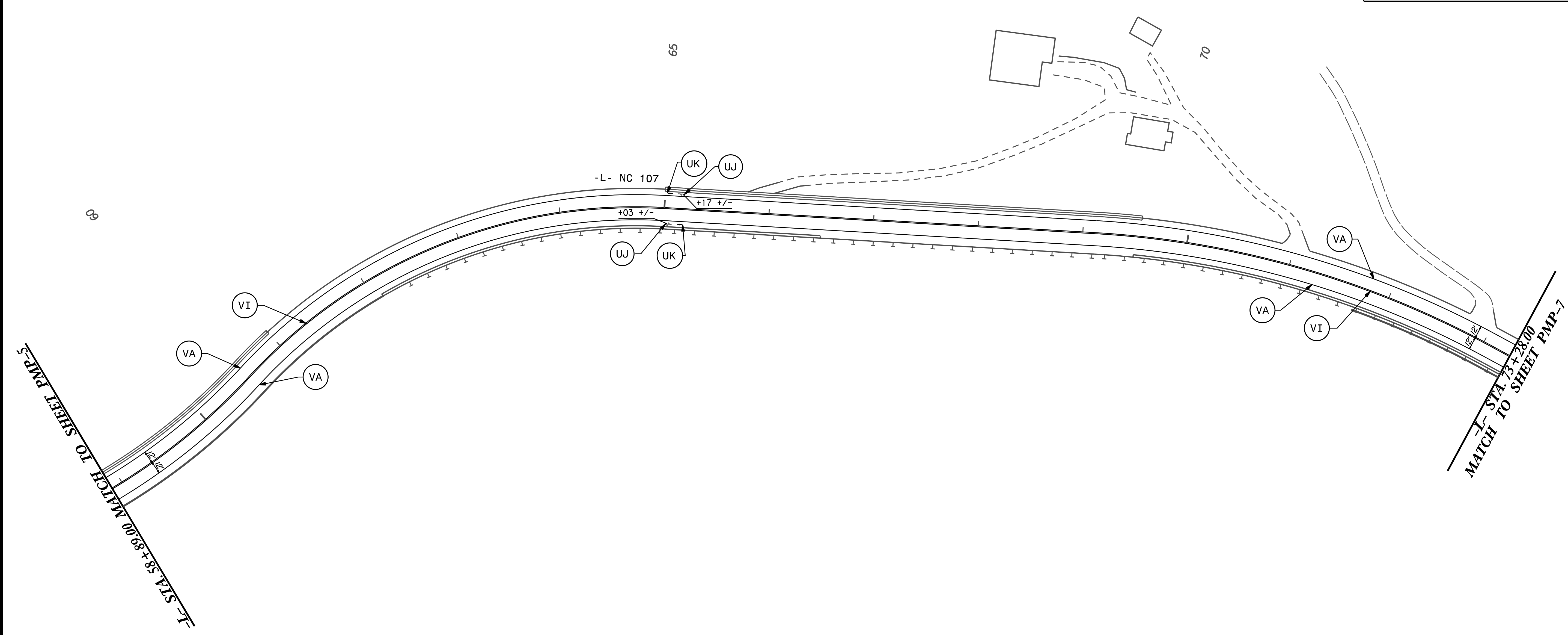
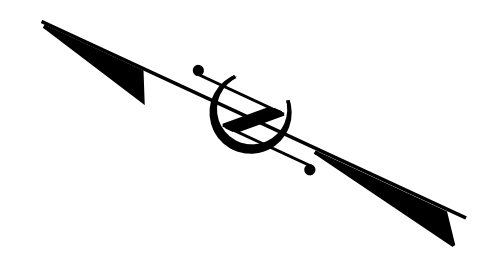


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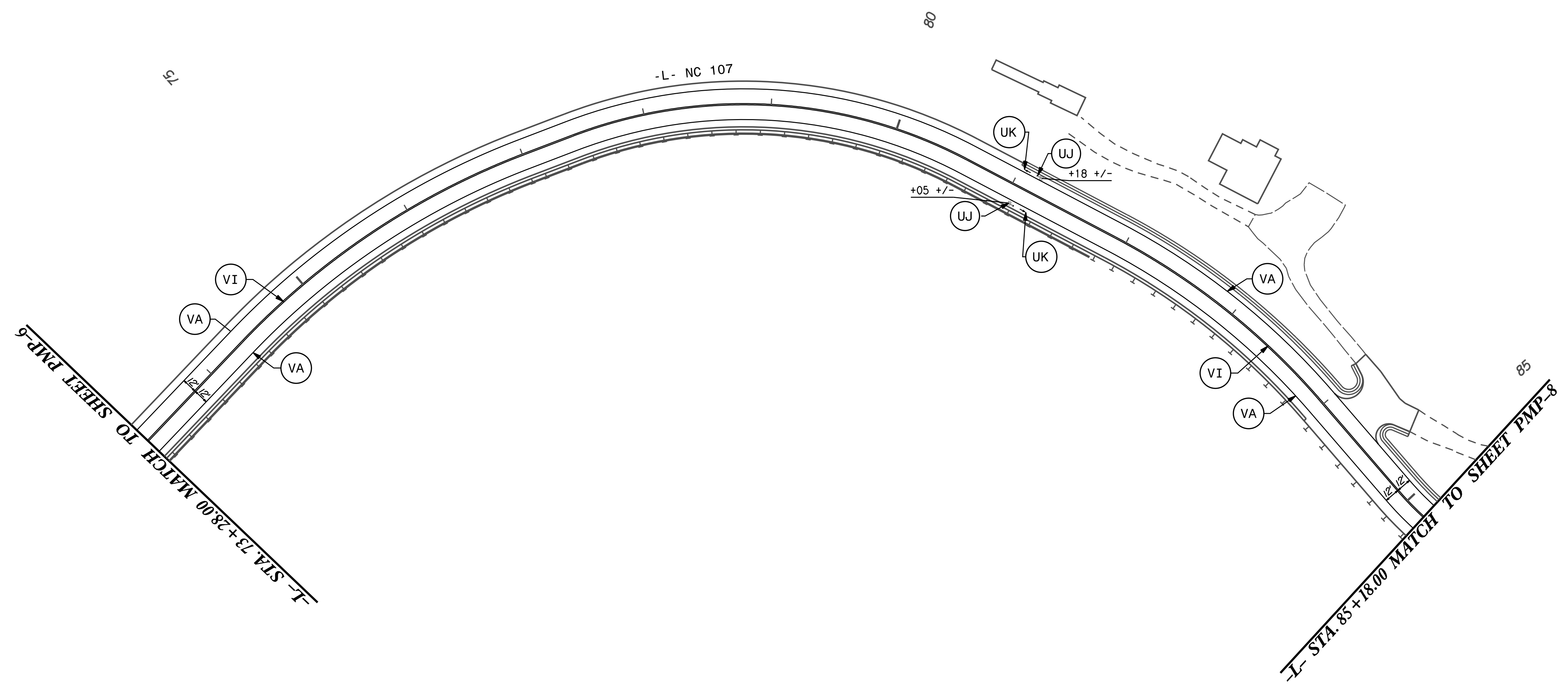
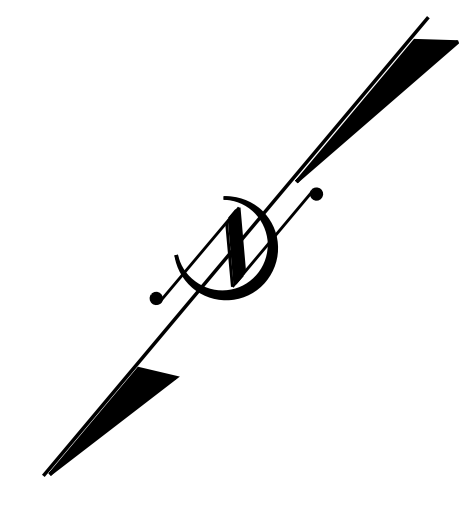
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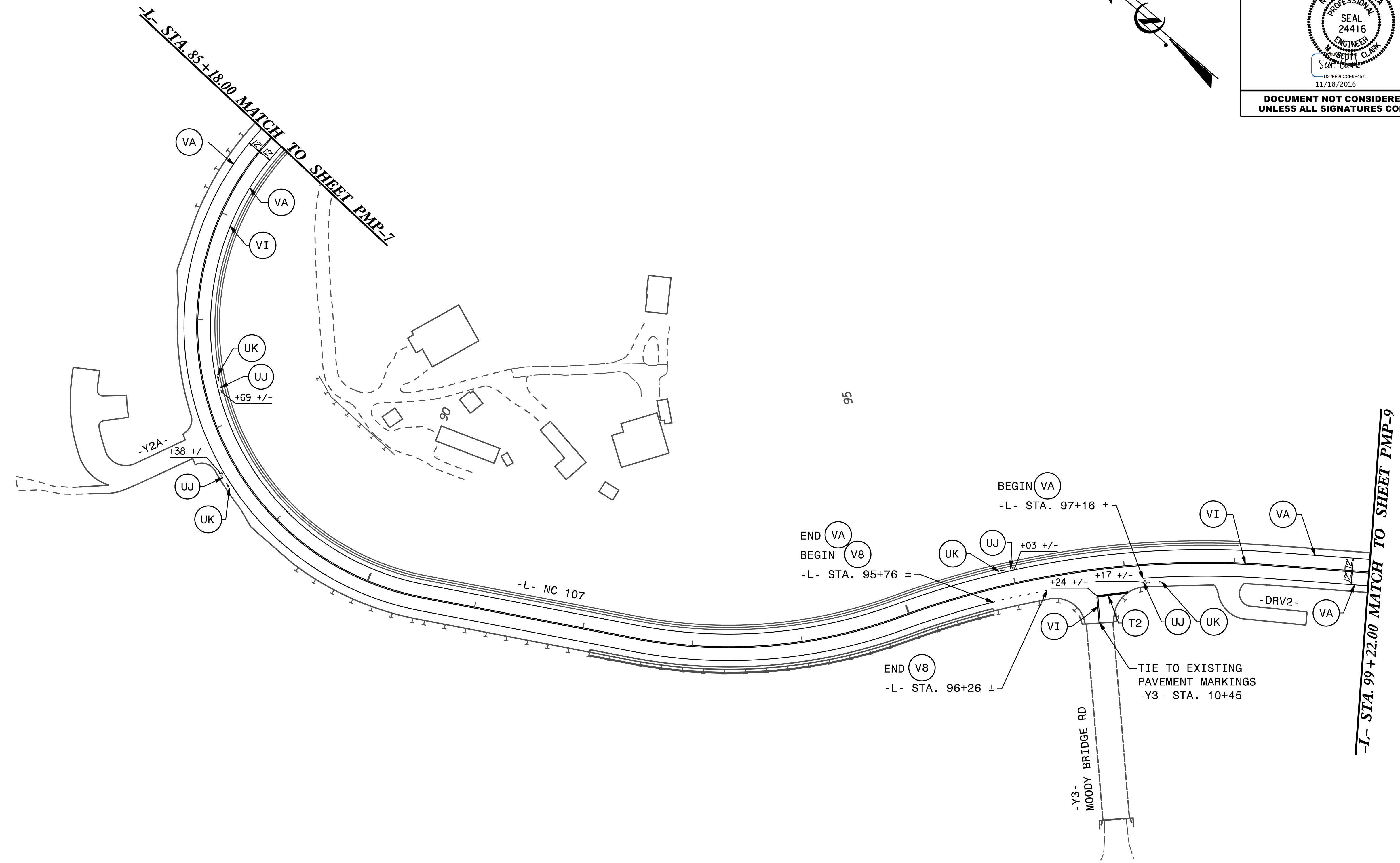
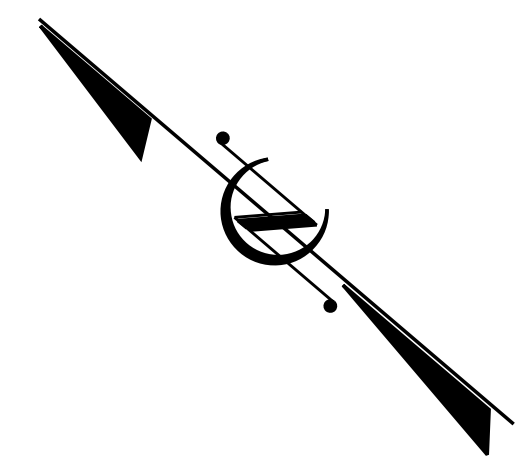
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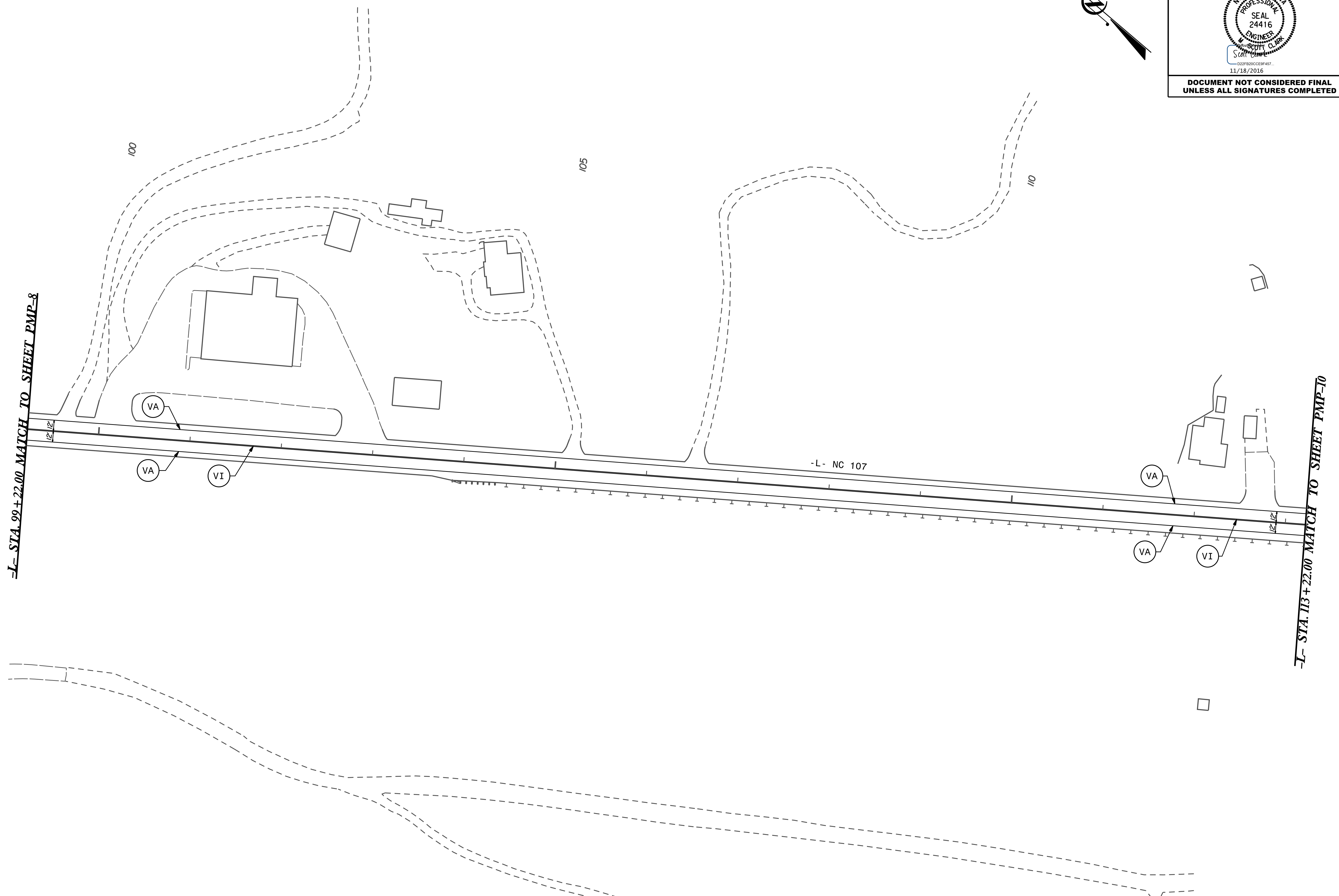
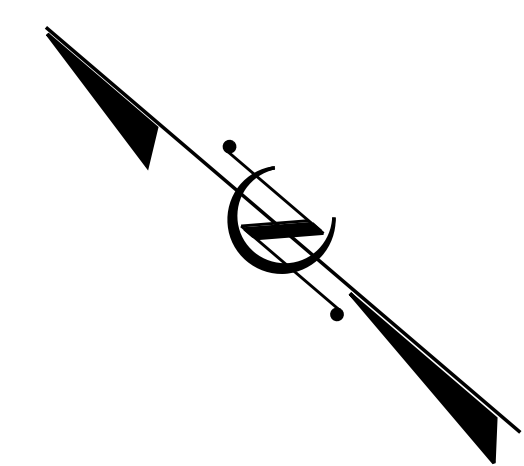
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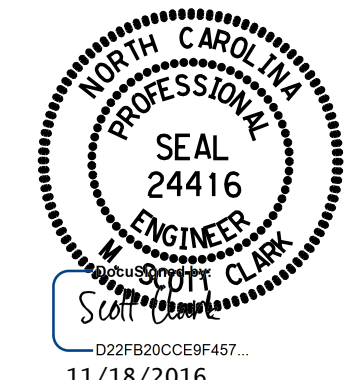
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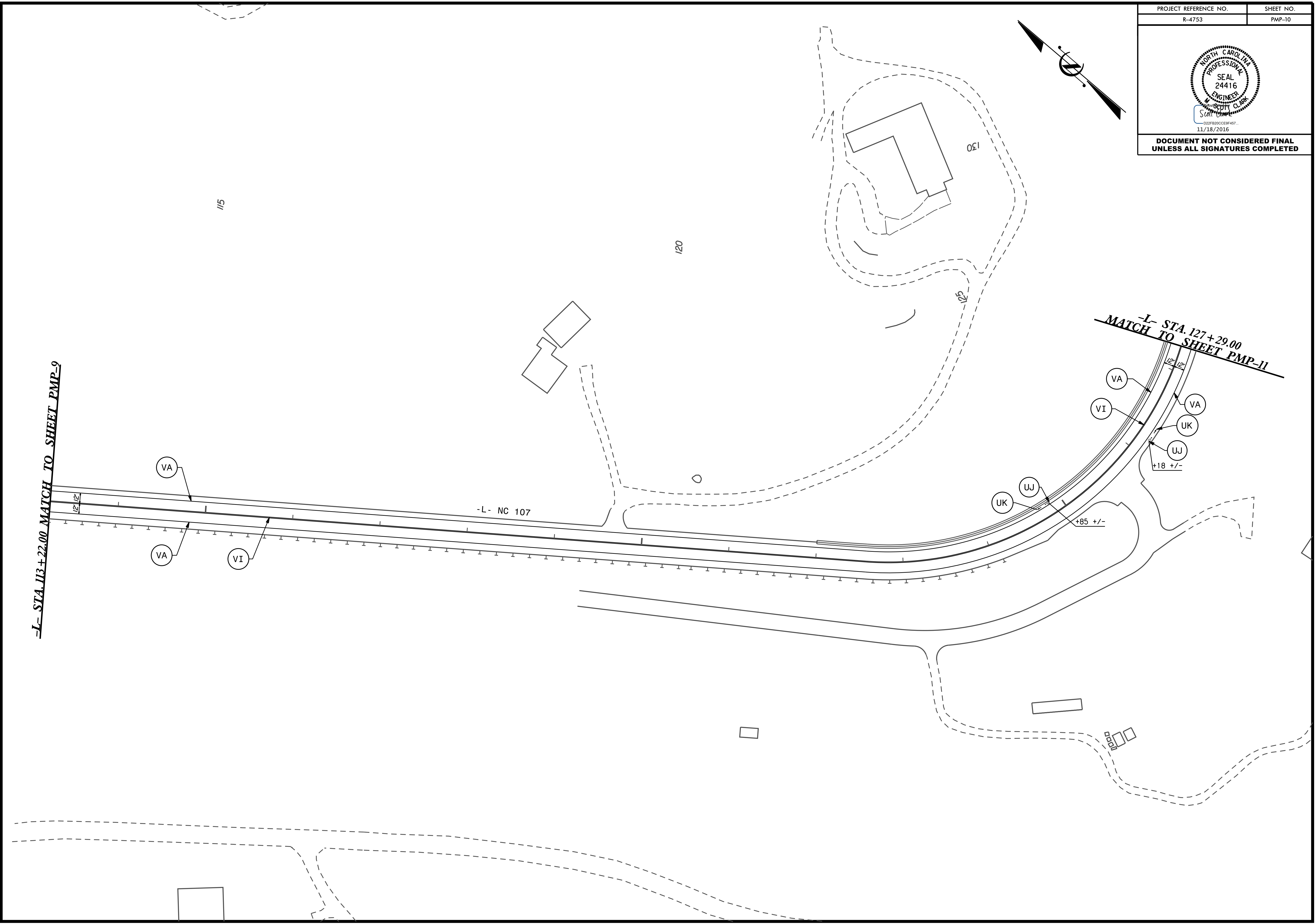
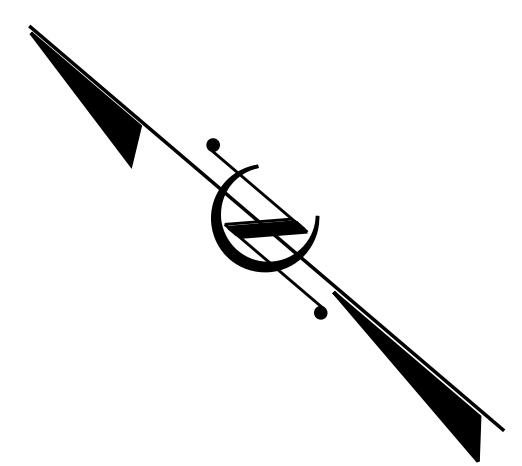
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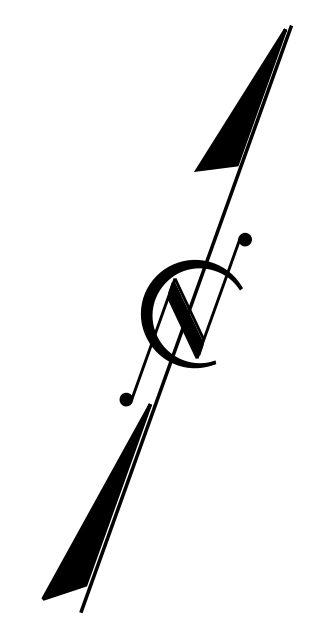
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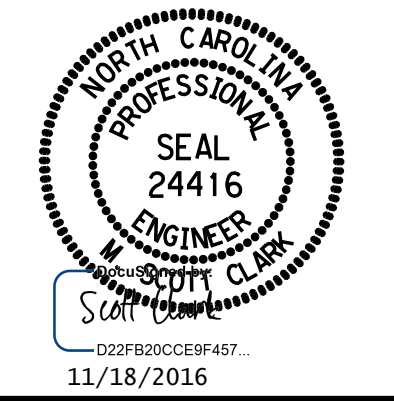
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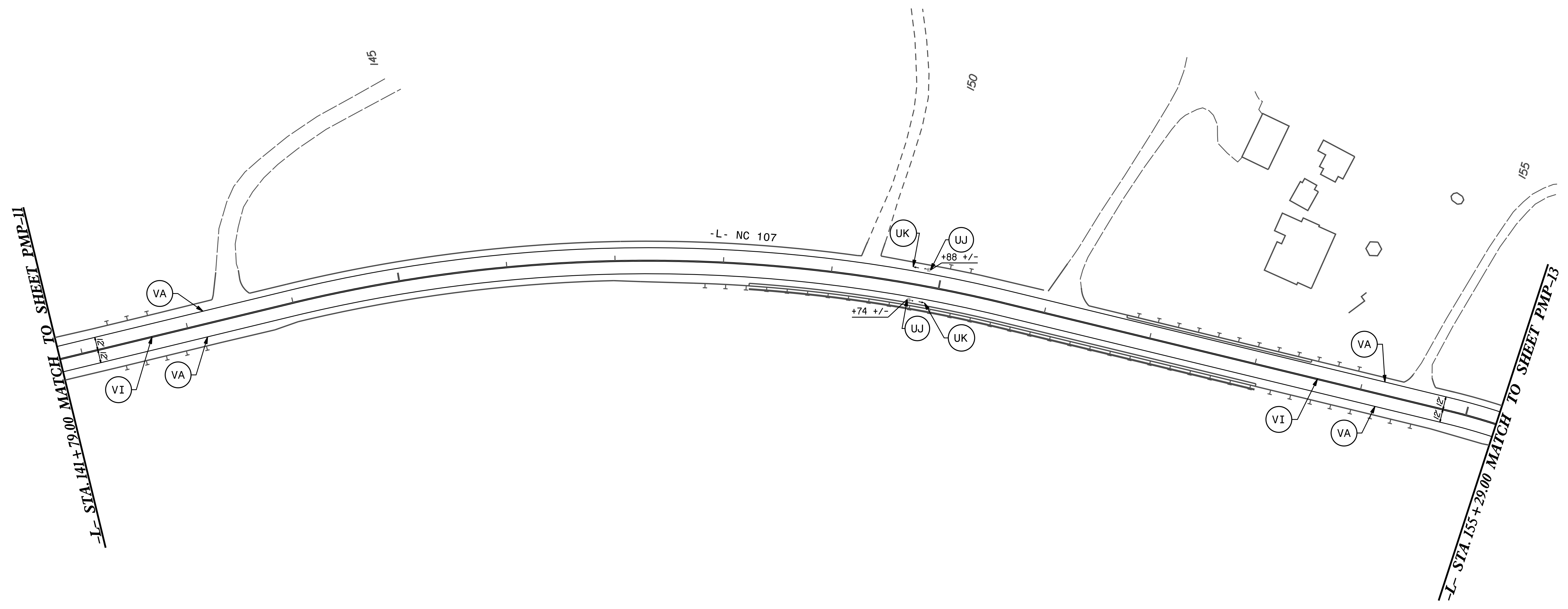
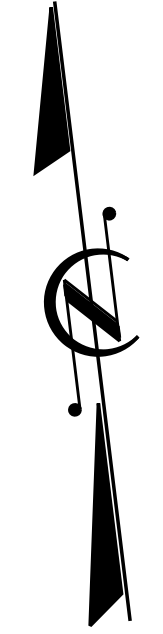
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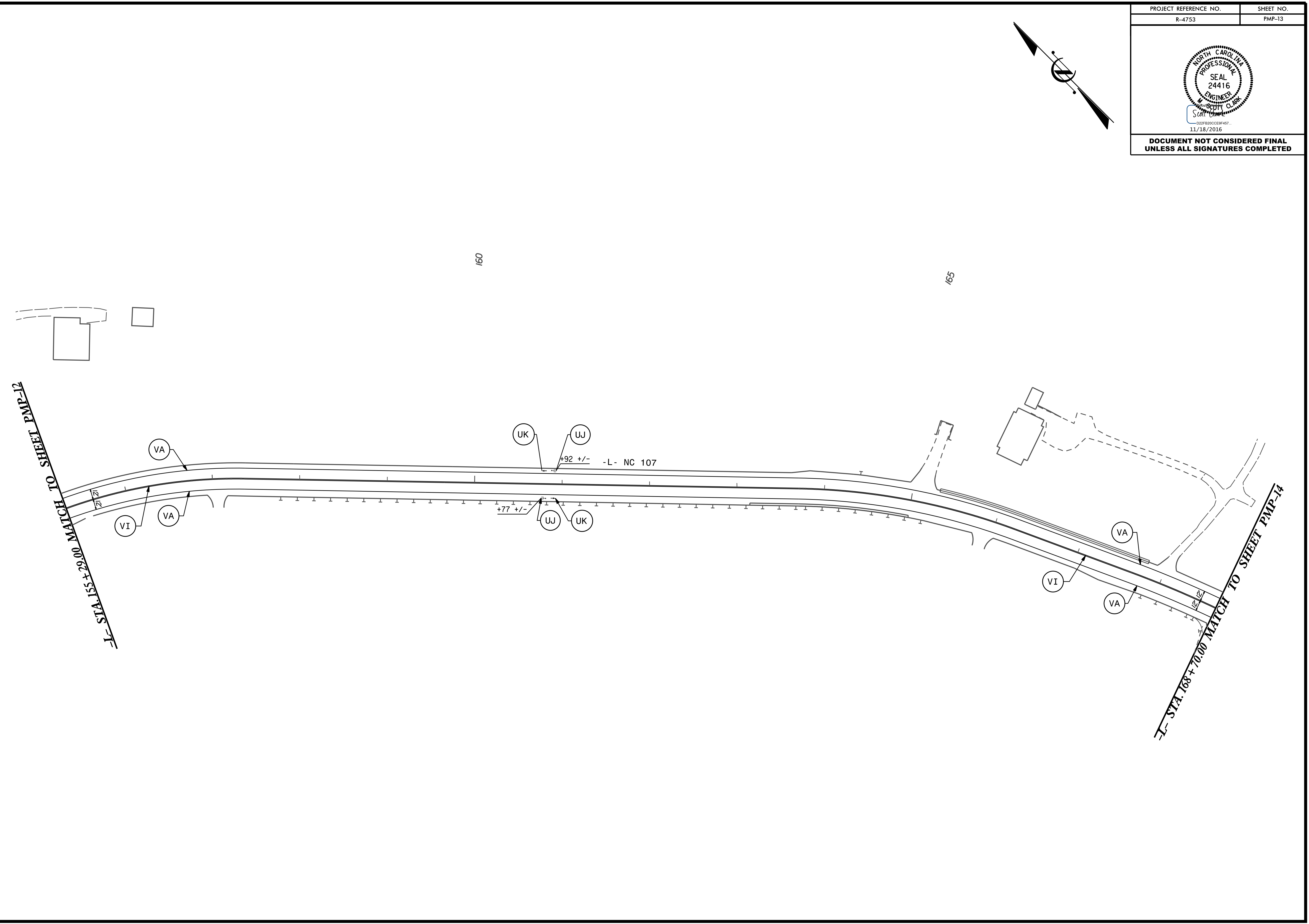
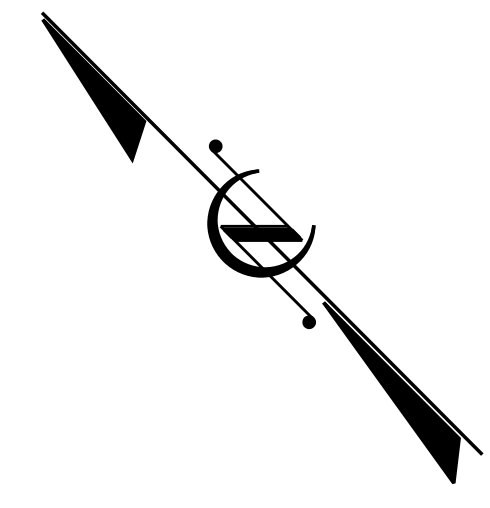
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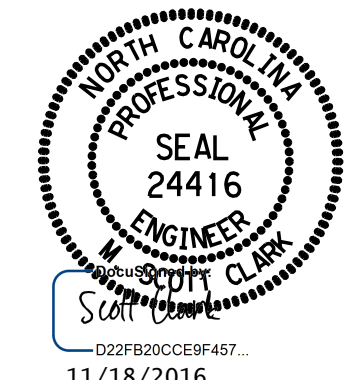
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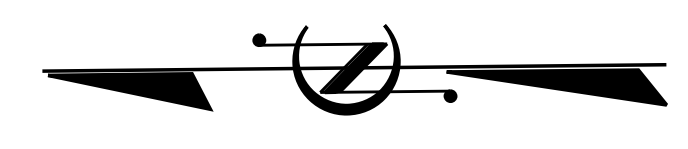
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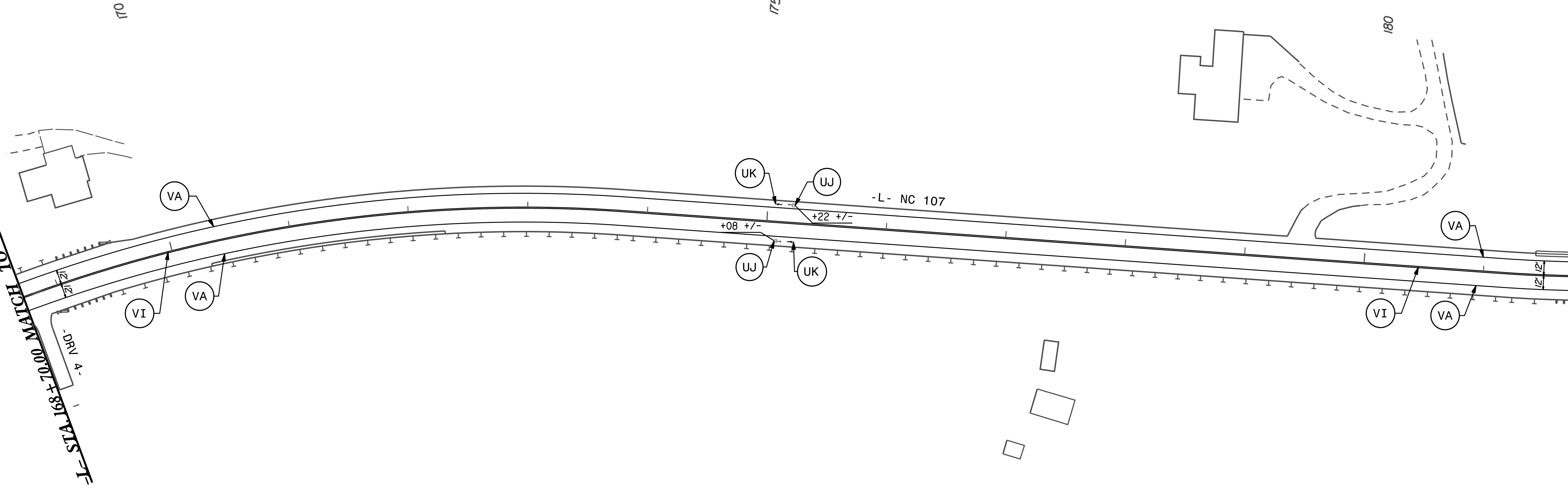
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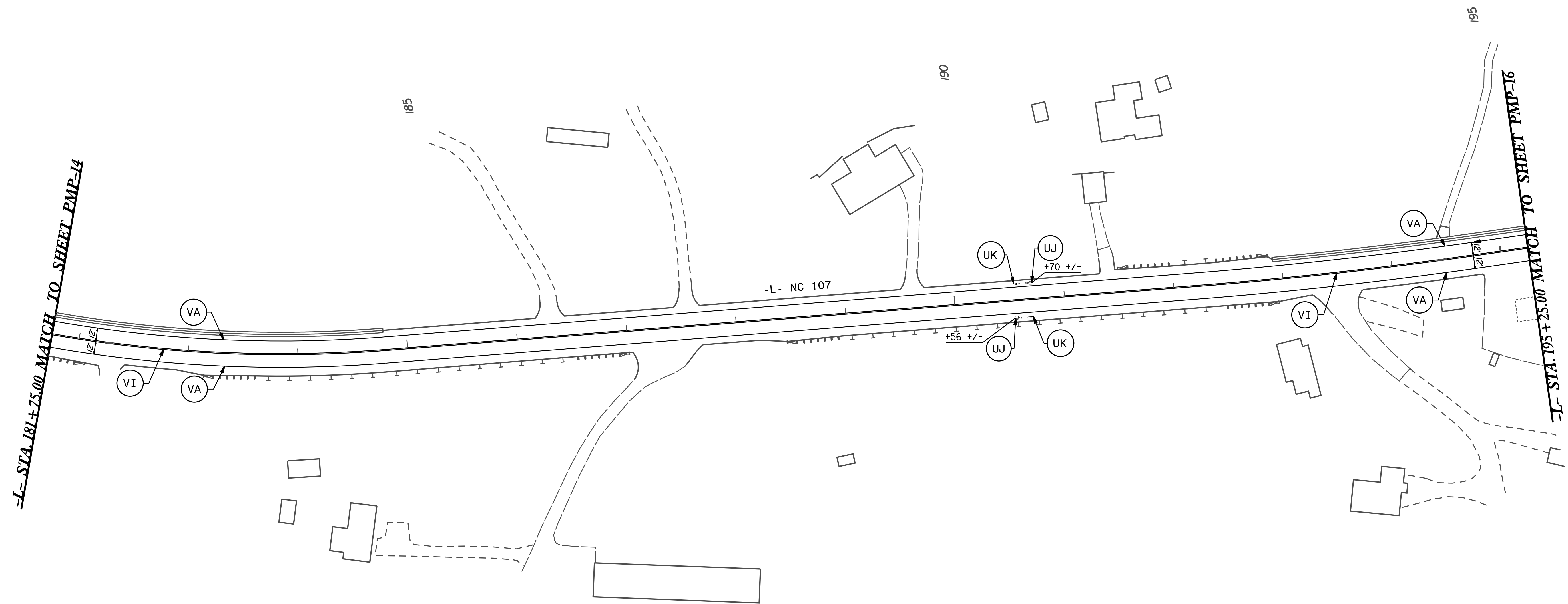
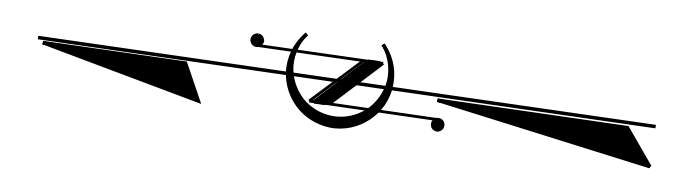
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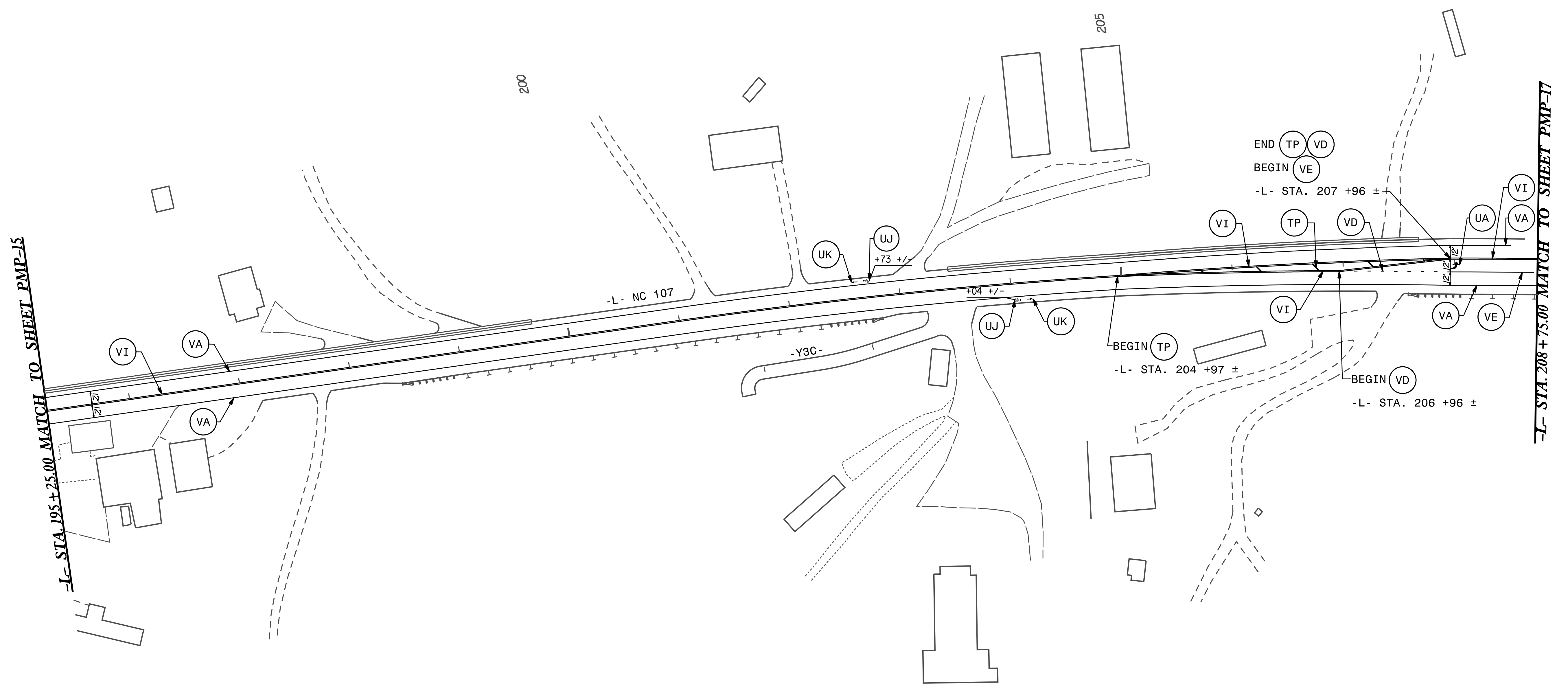
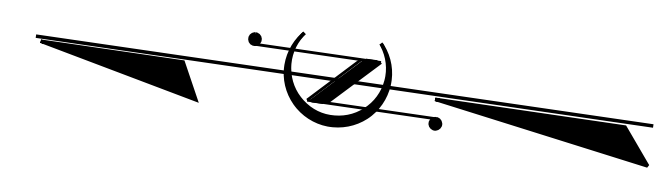
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