

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
WILKES COUNTY

LOCATION: BRIDGE #960029 OVER CUB CREEK ON SR 1001 (OAKWOODS RD)

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - CONTRACT STANDARDS AND DEVELOPMENT UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2024 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 (SEE SHEET PMP-1A)
1205.02	PAVEMENT MARKINGS - TWO-LANE AND MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING (SEE SHEET PMP-1B FOR SHEET 2 OF 3)
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

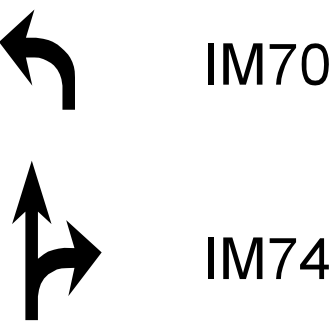
FINAL PAVEMENT MARKING SCHEDULE

MATERIAL	SYMBOL	DESCRIPTION
INTEGRATED MULTIPOLYMER (4", 90 MILS)		
	IM1	WHITE EDGELINE
	IM2	WHITE SOLID LANE LINE
	IM4	3 FT.-9 FT./SP WHITE MINISKIP
	IM5	2 FT.-6 FT./SP WHITE MINISKIP
	IM13	YELLOW DOUBLE CENTER
INTEGRATED MULTIPOLYMER (24", 90 MILS)		
	IM61	WHITE STOPBAR
	IM62	WHITE CROSSWALK
INTEGRATED MULTIPOLYMER PAVEMENT MARKING SYMBOL (90 MILS)		
	IM70	LEFT TURN ARROW
	IM74	COMBO. RIGHT/STRAIGHT ARROW
PAVEMENT MARKERS (SNOWPLOWABLE, NOT SHOWN ON PLAN)		
	ME	YELLOW & YELLOW
	MF	CRYSTAL & RED
PAVEMENT MARKERS (RAISED, NOT SHOWN ON PLAN)		
	MA	YELLOW & YELLOW

PLANS SUBMITTED TO: N.C.D.O.T. SIGNING AND DELINEATION UNIT

KELVIN L. JORDAN SIGNING & DELINEATION STATE ENGINEER
SIGNING & DELINEATION PROJECT DESIGN ENGINEER

PAVEMENT MARKING
SYMBOLS



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
SR 1001 (OAKWOODS DR)	INTEGRATED MULTIPOLYMER	POLYCARBONATE H-SHAPED
SR 1001 (OAKWOODS DR) BRIDGE DECK	INTEGRATED MULTIPOLYMER	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) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING INTEGRATED MULTIPOLYMER PAVEMENT MARKING MATERIAL.
- F) SEE ROADWAY PLANS FOR ALTERNATE CURB RAMP DESIGNS WHEN INDICATED ON PAVEMENT MARKING DETAIL SHEETS.
- G) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE AND SCHEDULE SHEET
PMP-1A-1B	REVISED NCDOT ROADWAY STANDARD DRAWINGS
PMP-2-3	PAVEMENT MARKING DETAIL

PLAN PREPARED BY: HNTB NORTH CAROLINA, P.C.

A.D. Klinksiek, PE, PTOE PROJECT ENGINEER
N.K. Vlanich, PE DESIGN ENGINEER
G.D. Berry DESIGN TECHNICIAN

HNTB

HNTB NORTH CAROLINA, P.C.
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Suite 500
Raleigh, North Carolina 27609
NC License No: C-1554
(919) 546-8997

B-4676A

PMP001

NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

APPROVED: _____

DATE: _____

SEAL:

NORTH CAROLINA

PROFESSIONAL

SEAL

403II

ENGINEER

ANDREW D. KLINKSIEK

DocuSign Envelope ID: 61772026

Andrew D. Klinksiek

STATE OF NORTH CAROLINA

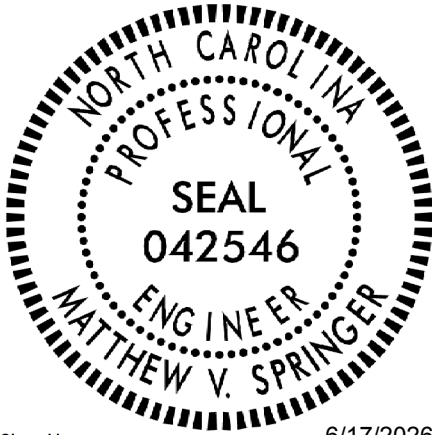
DEPARTMENT OF TRANSPORTATION

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T.I.P.: B-4676A

CONTRACT: C205214

CONTINUOUS LINES EDGE LINE YELLOW OR WHITE 4" / 6" LANE LINE WHITE 4" / 6" CENTER LINE YELLOW 4" / 6" GORE LINE WHITE 8" / 12" DIAGONAL LINE YELLOW OR WHITE 12" 45 MPH OR HIGHER 8" LESS THAN 45 MPH 4"-6" FOR BICYCLE FACILITIES CROSSWALK LINE WHITE 8" TRANSVERSE 24" LONGITUDINAL RxR LINE WHITE 16" STOP OR TRANSVERSE BAR WHITE 24"	10'-30'/SP SKIP LINE UNLESS OTHERWISE SHOWN, USE 10'-30'/SP SKIPS FOR SKIP LANE LINES AND SKIP CENTER LINES. 10' 30' 4" / 6" YELLOW OR WHITE	2'-6'/SP MINI-SKIP LINE UNLESS OTHERWISE SHOWN, USE 2'-6'/SP MINI-SKIPS FOR LANE LINE EXTENSIONS THROUGH INTERSECTIONS, EDGE LINE EXTENSIONS THROUGH INTERSECTIONS AND BICYCLE LANE EXTENSIONS. 2' 6' 4" / 6" YELLOW OR WHITE	STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.
	3'-3'/SP MINI-SKIP LINE UNLESS OTHERWISE SHOWN, USE 3'-3'/SP MINI-SKIPS FOR THE WHITE EDGE LINE EXTENSIONS AT ROUNDABOUTS. 3' 3' 8" / 12" WHITE	3'-9'/SP MINI-SKIP LINE UNLESS OTHERWISE SHOWN, USE 3'-9'/SP MINI-SKIPS FOR MINI-SKIP LANE LINES, LINE EXTENSIONS THROUGH TAPERS, AND MINI-SKIPS USED FOR BICYCLE LANE LINES. 3' 9' 4" / 6" WHITE	
GENERAL NOTES: 1- USE 6" LANE, EDGE, AND CENTER LINES ON ALL FULL CONTROL OF ACCESS FACILITIES AND OTHER ROUTES AS DIRECTED BY THE ENGINEER. 2- LANE LINES INDICATED AS "WIDE" ON THE ROADWAY STANDARD DRAWINGS SHALL BE AT LEAST TWICE THE WIDTH OF THE NORMAL LINE. 3- GORE LINES SHALL BE TWICE THE WIDTH OF THE NORMAL LINE.			
		ROADWAY DETAIL DRAWING FOR PAVEMENT MARKINGS LINE TYPES AND OFFSETS	



Signed by:
Matthew V. Springer
EC60FEE8B584403

6/17/2026

CONTRACTS STANDARDS
AND DEVELOPMENT UNIT
Office 919-707-8950 FAX 919-250-4119

SEE TITLE BLOCK

ORIGINAL BY: M.V. SPRINGER	DATE: 2-15-24
MODIFIED BY:	DATE:
CHECKED BY:	DATE:
FILE SPEC.:	

10'-30'/SP SKIP LINE

10'
WHITE
SKIP

15'

15'

80'

REFER TO SPACING CHART
FOR SPACING REDUCTIONS

3'-9'/SP MINI-SKIP LINE

24'

MARKER CENTERED
BETWEEN MINI-SKIP LINES

LEGEND

CRYSTAL/RED PAVEMENT MARKER

YELLOW/YELLOW PAVEMENT MARKER

DIRECTION OF TRAFFIC FLOW

GORE LINES

20'

MARKERS OFFSET 2"
FROM GORE LINES

YELLOW CENTER LINES

REFER TO SPACING CHART
FOR SPACING REDUCTIONS

80'

15'

15'

15'

15'

15'

15'

MARKERS CENTERED
BETWEEN DOUBLE CENTER LINES

CENTER LINES FOR -

TWO-LANE, TWO-WAY ROADWAYS

UNDIVIDED ROADWAYS

TWO-WAY LEFT TURN LANES

DETAIL OF PAVEMENT MARKER PLACEMENT

RAISED REFLECTIVE PAVEMENT MARKERS

6"

MARKERS CENTERED BETWEEN
DOUBLE CENTER LINES

MARKERS CENTERED
BETWEEN SKIP LINES

STATE OF
NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

ROADWAY DETAIL DRAWING FOR
RAISED PAVEMENT MARKERS
INSTALLATION SPACING

SHEET 2 OF 3
1250D01

Signed by: *Matthew V. Springer* 6/17/2026
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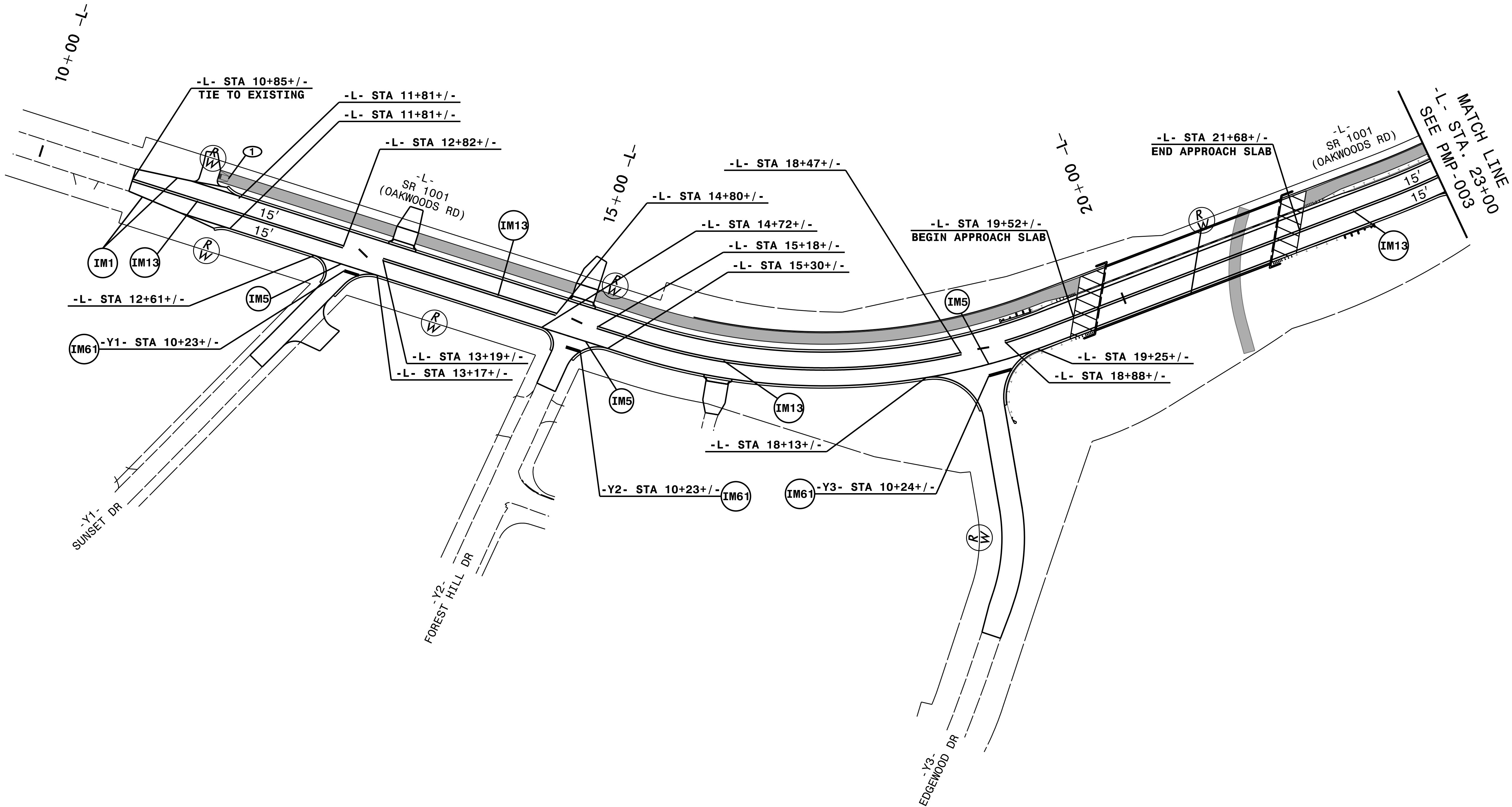
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AND DEVELOPMENT UNIT
Office 919-707-8950 FAX 919-250-4119

SEE TITLE BLOCK

ORIGINAL BY: M.V. SPRINGER DATE: 2-15-24
MODIFIED BY: DATE:
CHECKED BY: DATE:
FILE SPEC.:

CURB RAMP LOCATIONS

1 -L- STA 11+66+/- 26.4' LT (TYPE 1 MOD)



B-4676A

PMP002

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

APPROVED: _____

DATE: _____

SEAL: _____

NORTH CAROLINA
PROFESSIONAL
SEAL
40311
ENGINEER
ANDREW D. KLING-SIEK

DocuSign
Andrew D. Kling-Siek
4/29/2026

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STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PREPARED BY

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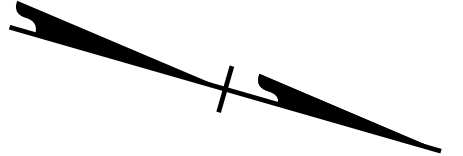
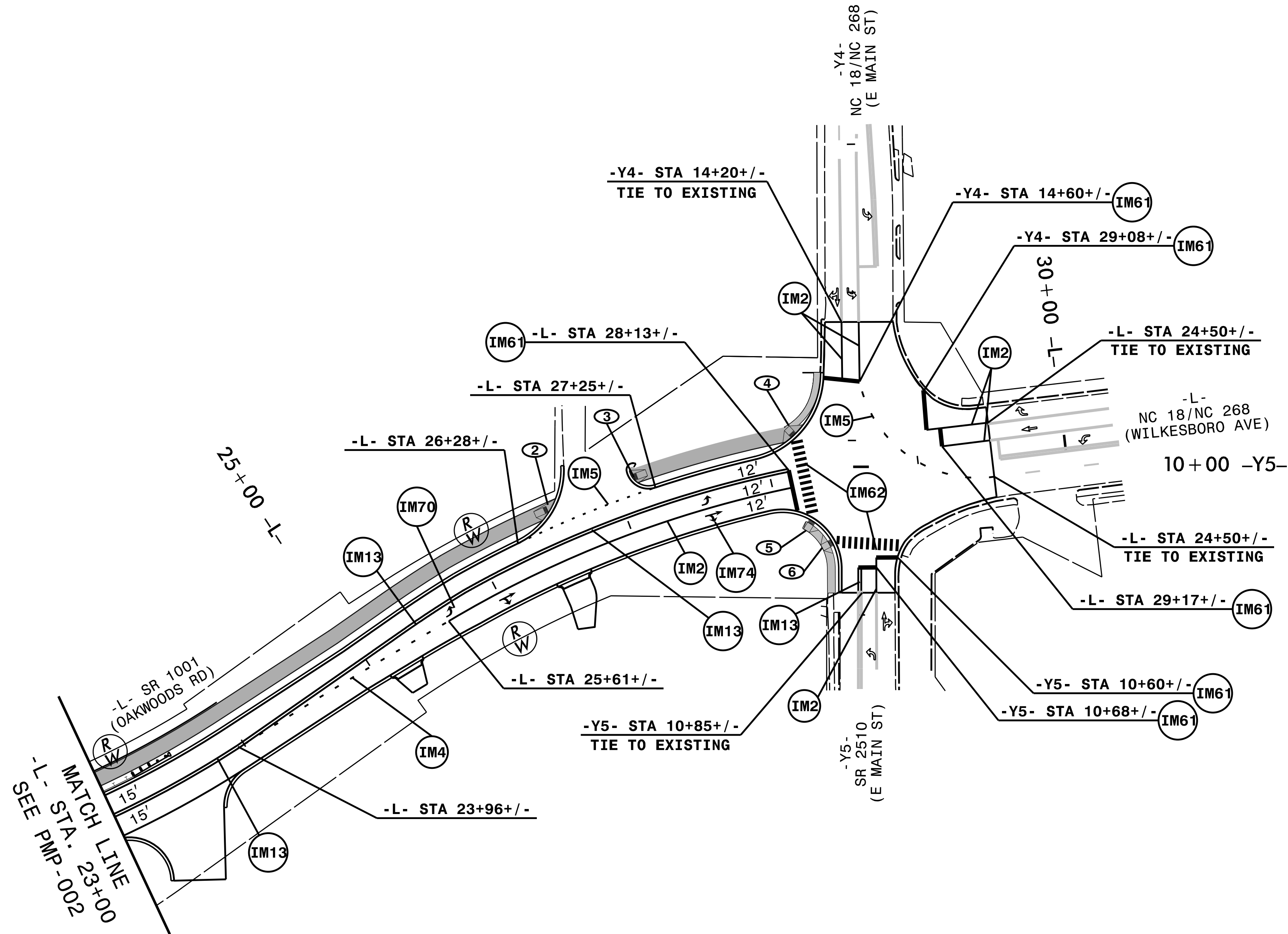
② -L- STA 26+65+/- 29.7' LT (TYPE 1 MOD)

③ -L- STA 27+14+/- 29.2' LT (TYPE 1 MOD)

④ -L- STA 28+20+/- 28.8' LT (TYPE 3 MOD)

⑤ -L- STA 28+18+/- 32.8' RT (TYPE 3 MOD)

⑥ -L- STA 28+24+/- 48.1' RT (TYPE 3 MOD)



NORTH CAROLINA 27609
NO: C-1554