

STATE	FEDERAL PROJECT NO.
N.J.	TAP-D00S(383)

TOWNSHIP OF HOPEWELL

COUNTY OF MERCER

Dublin Road

Washington Crossing-Pennington Road (CR-546)

North Road

MATCH LINE
PLAN SHEET NO. C-21

MATCH LINE
PLAN SHEET NO. C-19



**PROGRESS PRINT
FOR DISCUSSION PURPOSES ONLY
AUGUST 10, 2023**

REVISION	BY	C/K/D	DATE

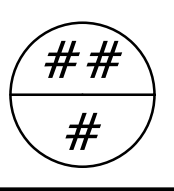
MERCER COUNTY

CONSTRUCTION PLANS

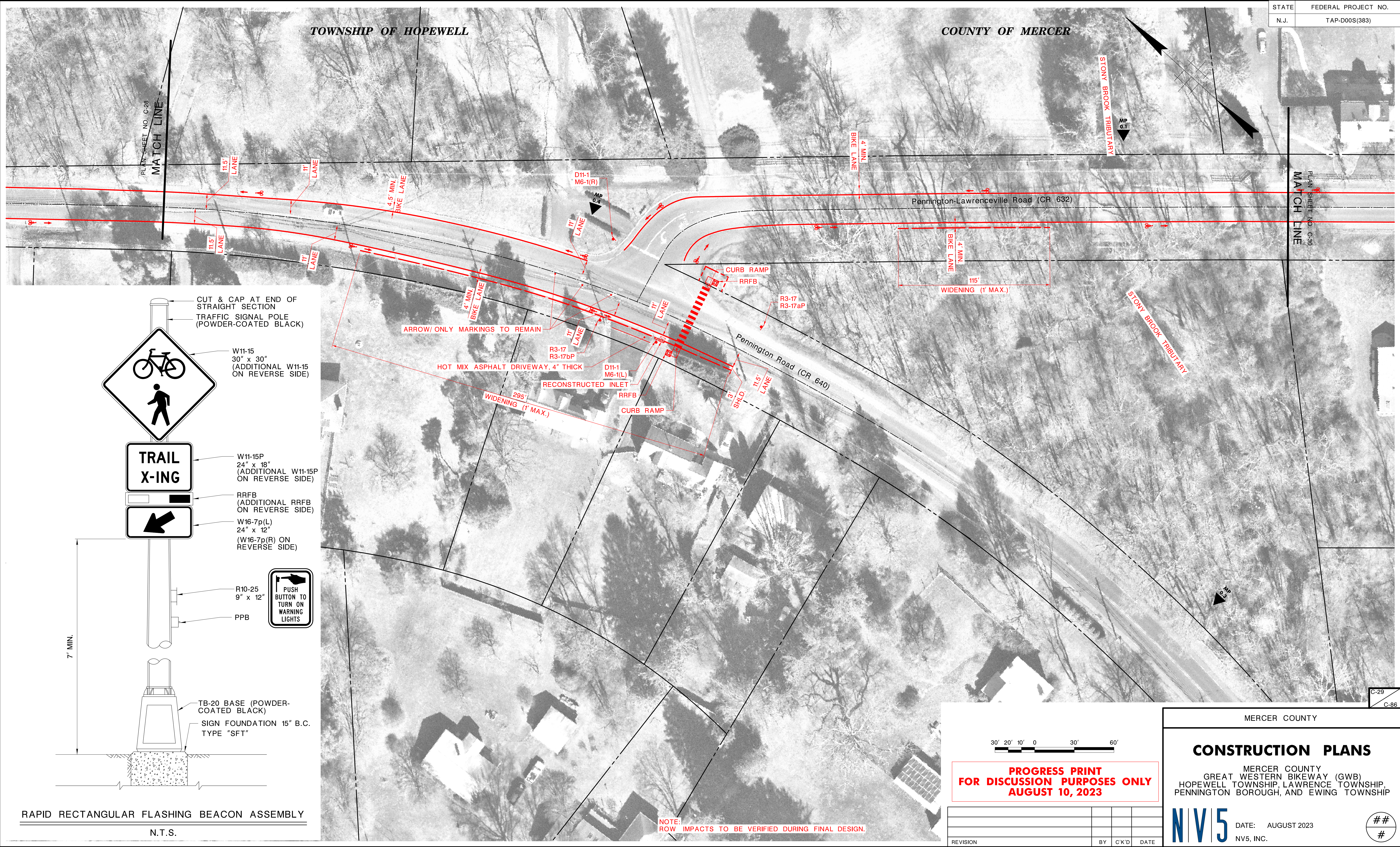
MERCER COUNTY
GREAT WESTERN BIKEWAY (GWB)
HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
PENNINGTON BOROUGH, AND EWING TOWNSHIP



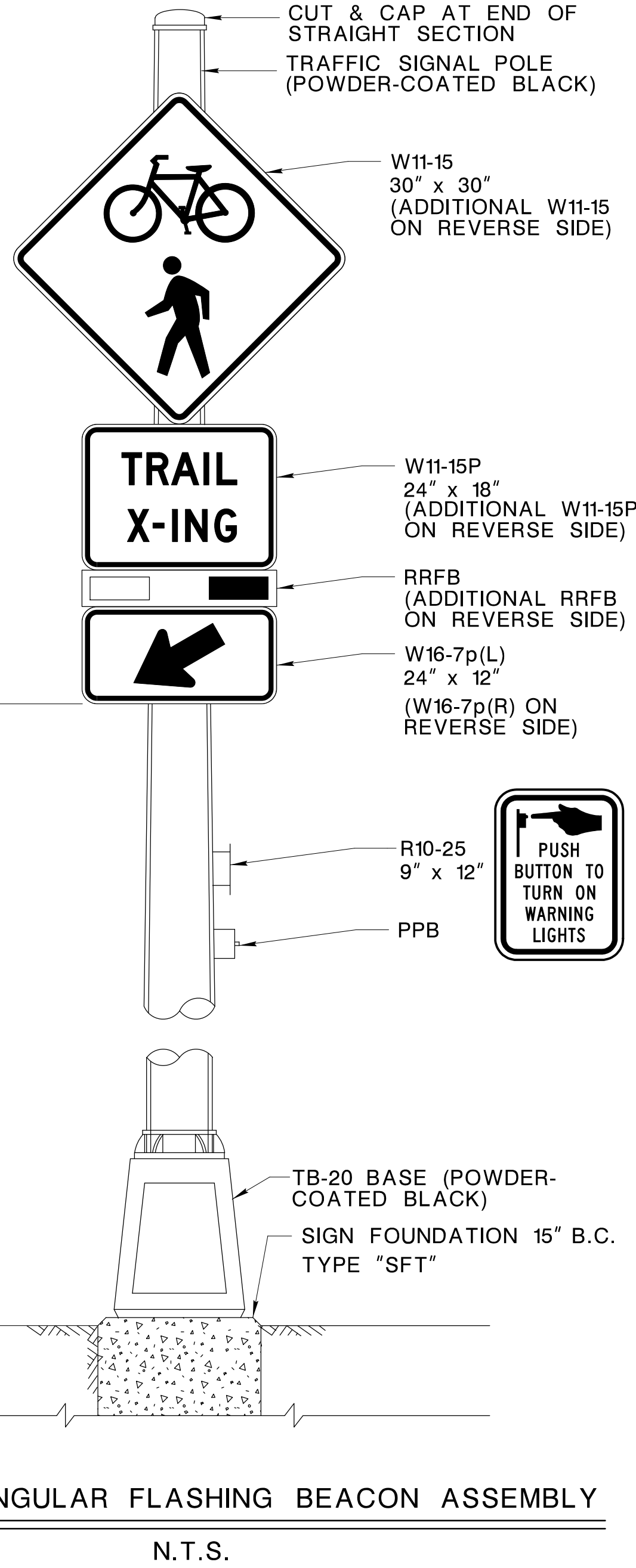
DATE: AUGUST 2023
NV5, INC.



NOTE:
UTILITY IMPACTS TO BE VERIFIED AND COORDINATED DURING FINAL DESIGN.



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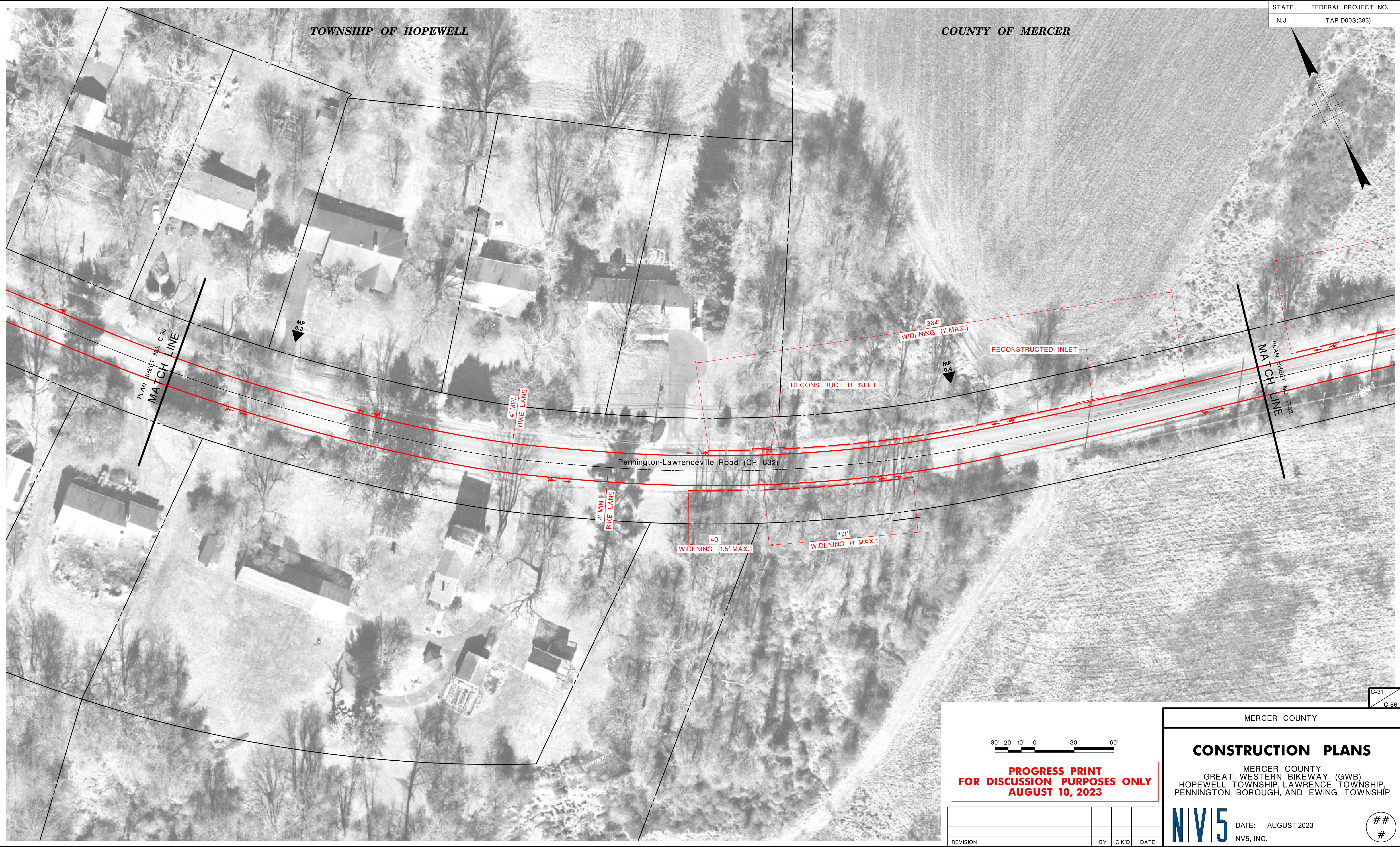
MERCER COUNTY

CONSTRUCTION PLANS

MERCER COUNTY
GREAT WESTERN BIKEWAY (GWB)
HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
PENNINGTON BOROUGH, AND EWING TOWNSHIP

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COUNTY OF MERCER

TOWNSHIP OF HOPEWELL

Pennington-Lawrenceville Road (CR 632)

RECONSTRUCTED INLET

RECONSTRUCTED INLET

364'
WIDENING (1' MAX.)

40'
WIDENING (1.5' MAX.)

113'
WIDENING (1' MAX.)

4' MIN.
BIKE LANE

4' MIN.
BIKE LANE

PLAN SHEET NO. C-30
MATCH LINE

PLAN SHEET NO. C-32
MATCH LINE

30' 20' 10' 0 30' 60'

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MERCER COUNTY

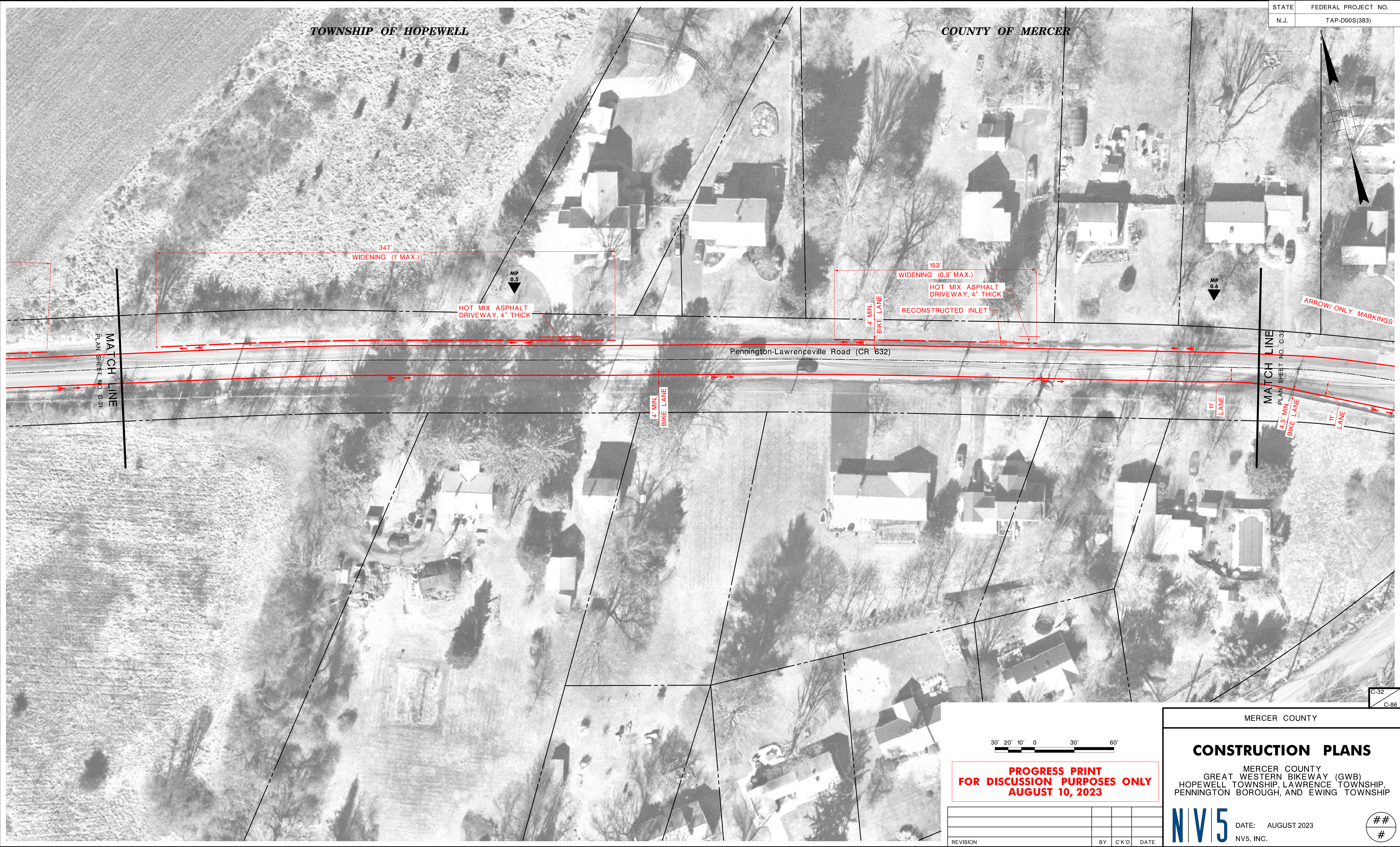
CONSTRUCTION PLANS

MERCER COUNTY
GREAT WESTERN BIKEWAY (GWB)
HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
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TOWNSHIP OF HOPEWELL

COUNTY OF MERCER

ARROW/ ONLY MARKINGS

MATCH LINE
PLAN SHEET NO. C-31

MATCH LINE
PLAN SHEET NO. C-33

Pennington-Lawrenceville Road (CR 632)



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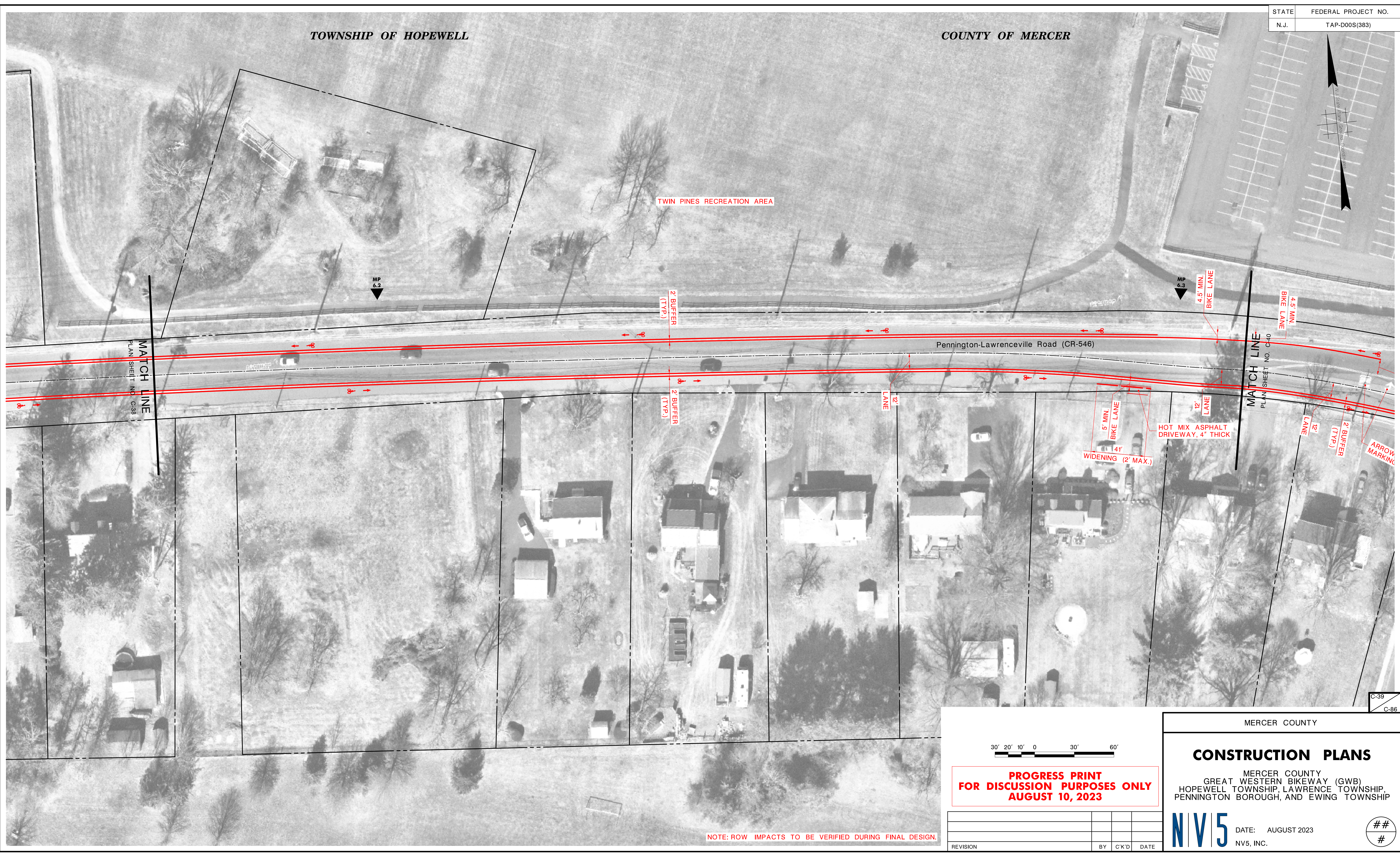
MERCER COUNTY

CONSTRUCTION PLANS

MERCER COUNTY
GREAT WESTERN BIKEWAY (GWB)
HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
PENNINGTON BOROUGH, AND EWING TOWNSHIP

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TOWNSHIP OF HOPEWELL

COUNTY OF MERCER

TWIN PINES RECREATION AREA

Pennington-Lawrenceville Road (CR-546)

MATCH LINE
PLAN SHEET NO. C-40

MATCH LINE
PLAN SHEET NO. C-38

5' MIN. BIKE LANE
4' WIDENING (2' MAX.)

HOT MIX ASPHALT DRIVEWAY, 4" THICK

C-39
C-86



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CONSTRUCTION PLANS

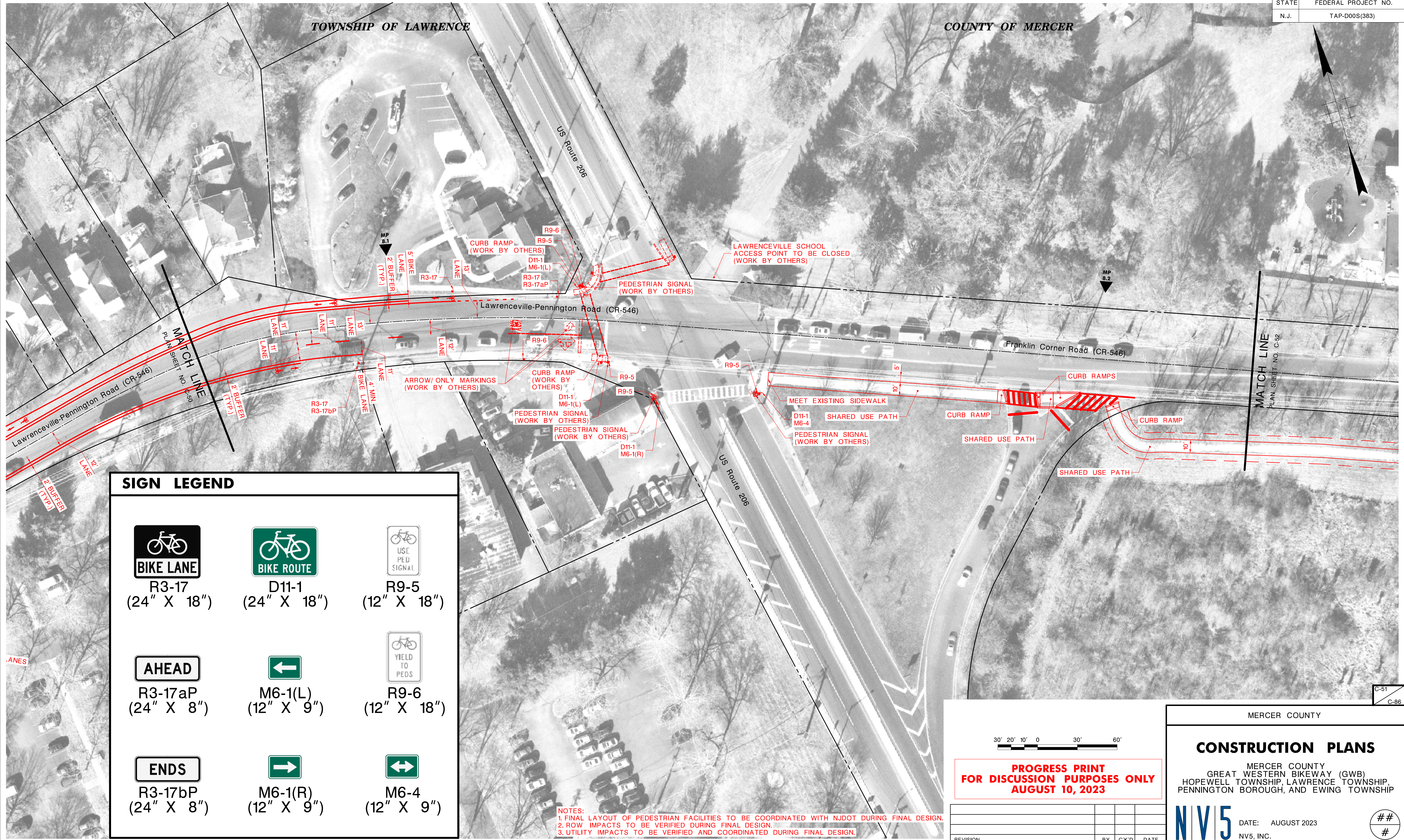
MERCER COUNTY
GREAT WESTERN BIKEWAY (GWB)
HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
PENNINGTON BOROUGH, AND EWING TOWNSHIP

N|V|5



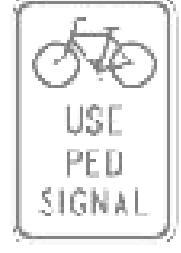






DATE: AUGUST 2023
NV5, INC.

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NOTE: ROW IMPACTS TO BE VERIFIED DURING FINAL DESIGN.



SIGN LEGEND

 R3-17 (24" X 18")	 D11-1 (24" X 18")	 R9-5 (12" X 18")
 R3-17aP (24" X 8")	 M6-1(L) (12" X 9")	 R9-6 (12" X 18")
 R3-17bP (24" X 8")	 M6-1(R) (12" X 9")	 M6-4 (12" X 9")

NOTES:
1. FINAL LAYOUT OF PEDESTRIAN FACILITIES TO BE COORDINATED WITH NJDOT DURING FINAL DESIGN.
2. ROW IMPACTS TO BE VERIFIED DURING FINAL DESIGN.
3. UTILITY IMPACTS TO BE VERIFIED AND COORDINATED DURING FINAL DESIGN.




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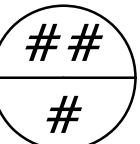
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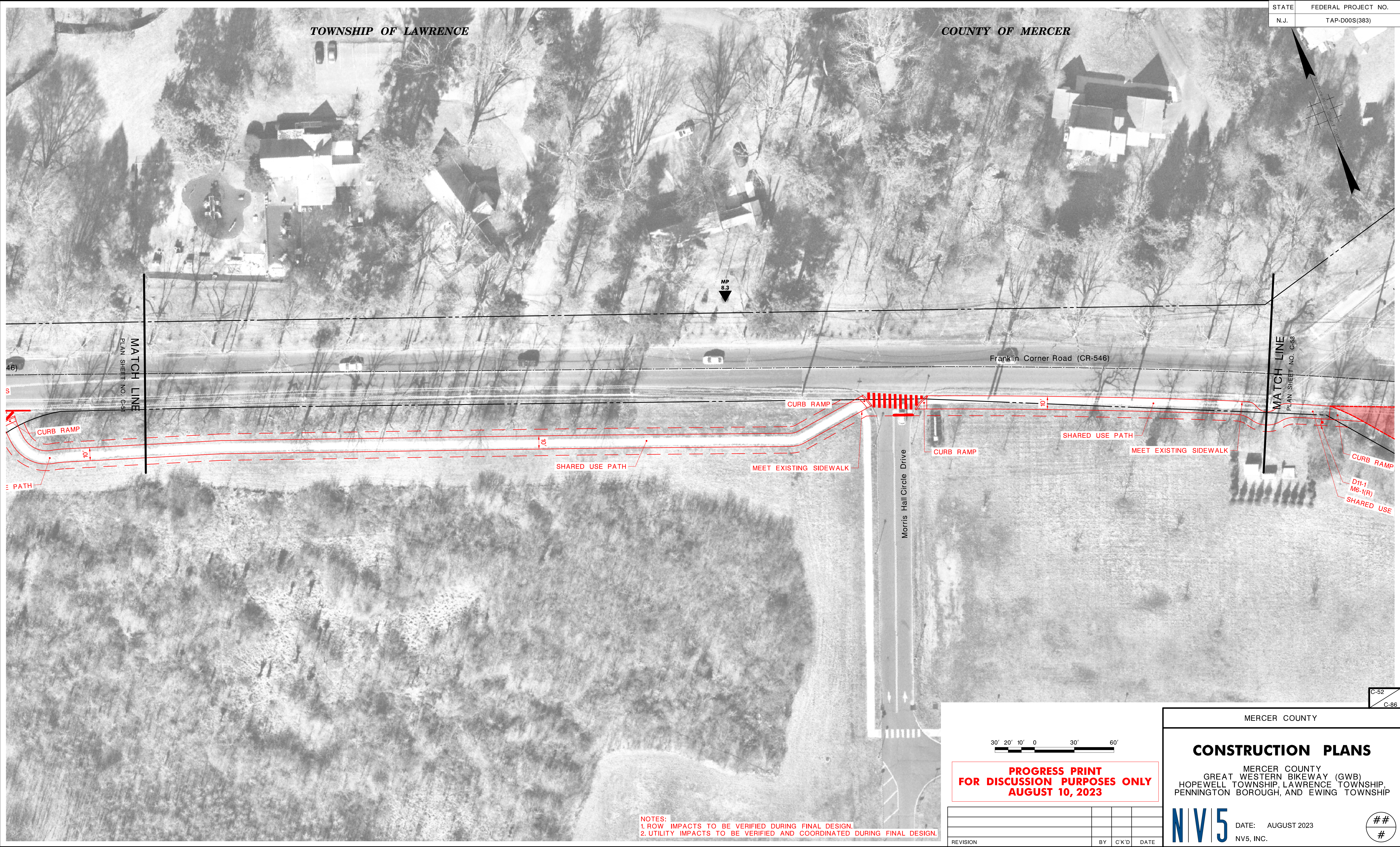
MERCER COUNTY

CONSTRUCTION PLANS

MERCER COUNTY
GREAT WESTERN BIKEWAY (GWB)
HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
PENNINGTON BOROUGH, AND EWING TOWNSHIP

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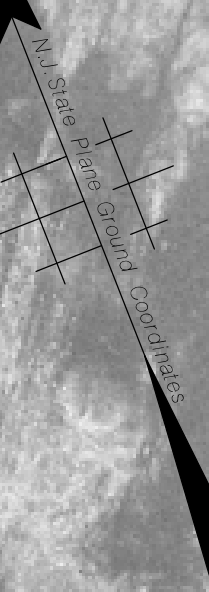




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TOWNSHIP OF LAWRENCE

COUNTY OF MERCER



MATCH LINE
PLAN SHEET NO. C-51

MATCH LINE
PLAN SHEET NO. C-53

Franklin Corner Road (CR-546)

Morris Hall Circle Drive

30' 20' 10' 0 30' 60'

PROGRESS PRINT
FOR DISCUSSION PURPOSES ONLY
AUGUST 10, 2023

NOTES:
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2. UTILITY IMPACTS TO BE VERIFIED AND COORDINATED DURING FINAL DESIGN.

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MERCER COUNTY

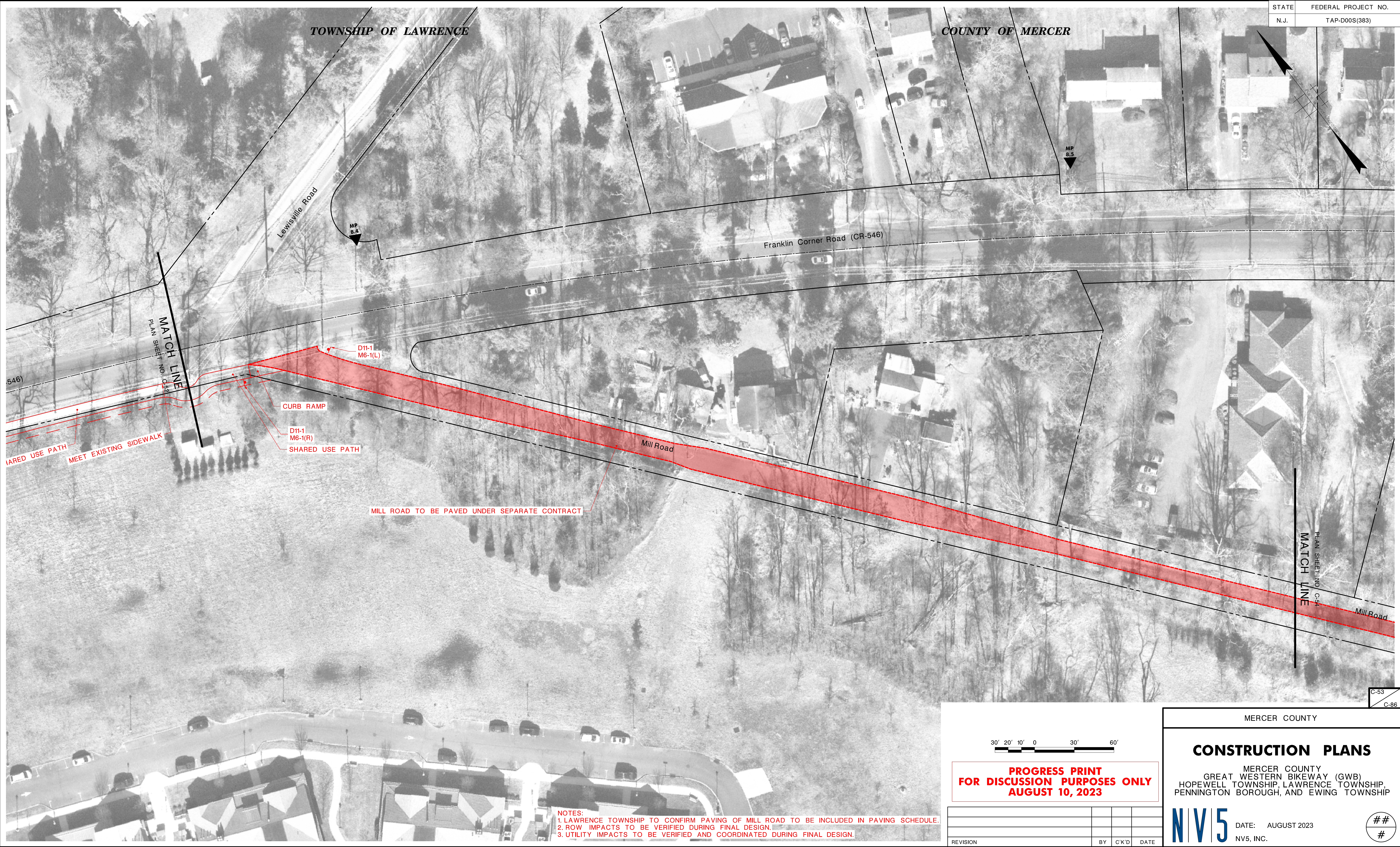
CONSTRUCTION PLANS

MERCER COUNTY
GREAT WESTERN BIKEWAY (GWB)
HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
PENNINGTON BOROUGH, AND EWING TOWNSHIP

NV5

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MATCH LINE
PLAN SHEET NO. C-52

SHARED USE PATH

MEET EXISTING SIDEWALK

CURB RAMP

D11-1
M6-1(R)

SHARED USE PATH

MILL ROAD TO BE PAVED UNDER SEPARATE CONTRACT

Mill Road

MATCH LINE
PLAN SHEET NO. C-54

Mill Road

30' 20' 10' 0 30' 60'

**PROGRESS PRINT
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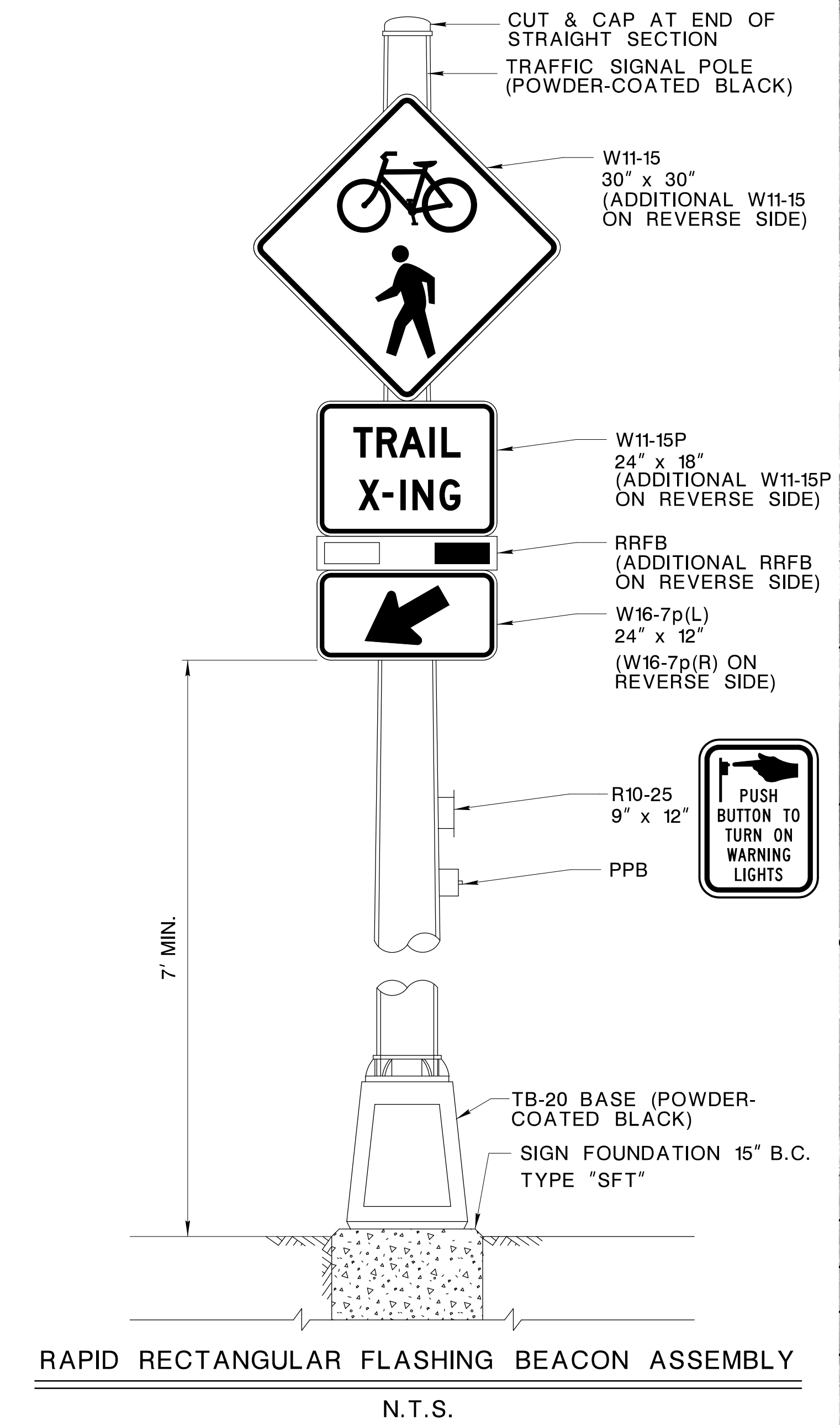
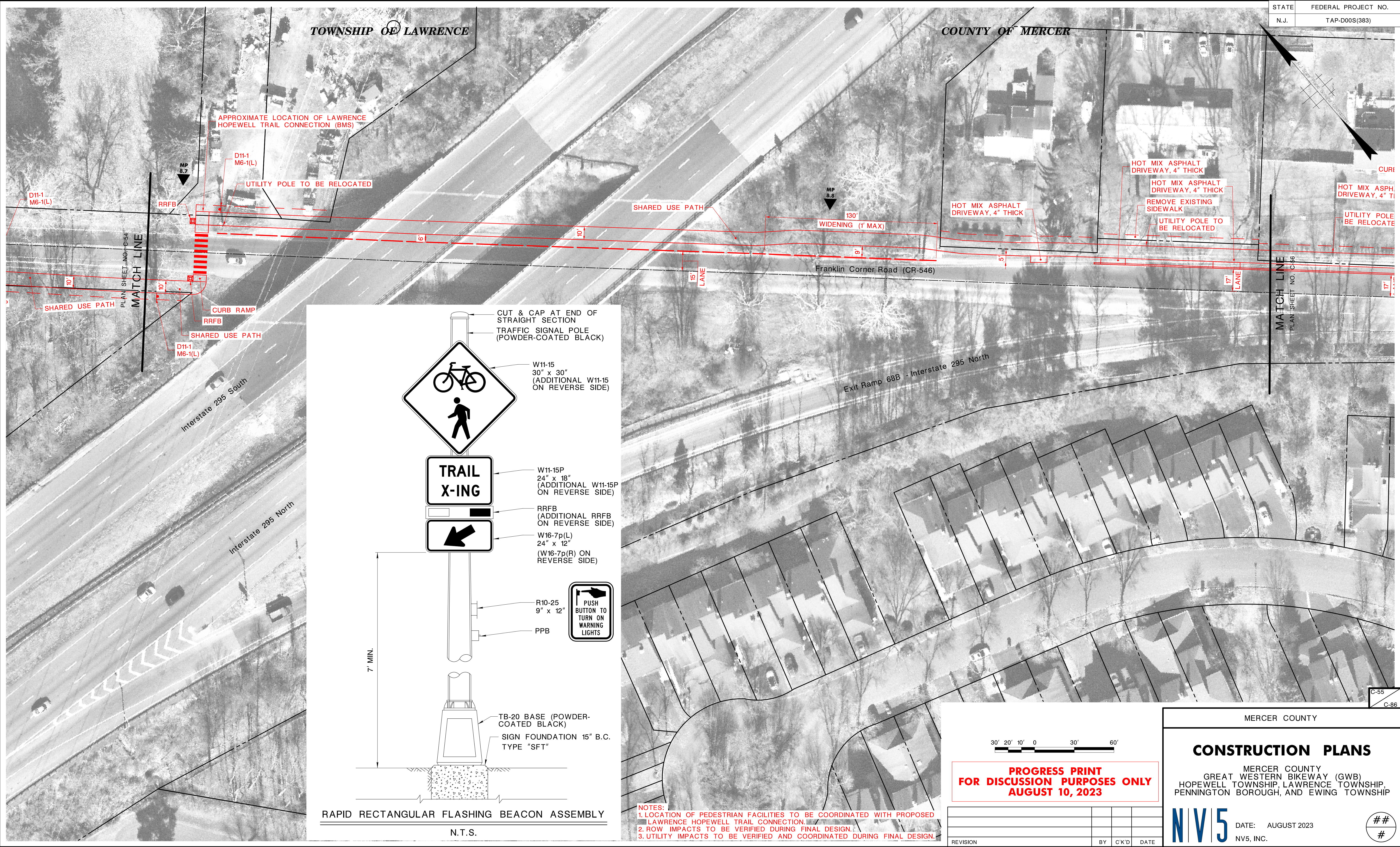
CONSTRUCTION PLANS

GREAT WESTERN BIKEWAY (GWB)
HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
PENNINGTON BOROUGH, AND EWING TOWNSHIP

N|V|5 DATE: AUGUST 2023
NV5, INC.

#

NOTES:
1. LAWRENCE TOWNSHIP TO CONFIRM PAVING OF MILL ROAD TO BE INCLUDED IN PAVING SCHEDULE.
2. ROW IMPACTS TO BE VERIFIED DURING FINAL DESIGN.
3. UTILITY IMPACTS TO BE VERIFIED AND COORDINATED DURING FINAL DESIGN.



NOTES:
1. LOCATION OF PEDESTRIAN FACILITIES TO BE COORDINATED WITH PROPOSED LAWRENCE HOPEWELL TRAIL CONNECTION.
2. ROW IMPACTS TO BE VERIFIED DURING FINAL DESIGN.
3. UTILITY IMPACTS TO BE VERIFIED AND COORDINATED DURING FINAL DESIGN.

30' 20' 10' 0 30' 60'

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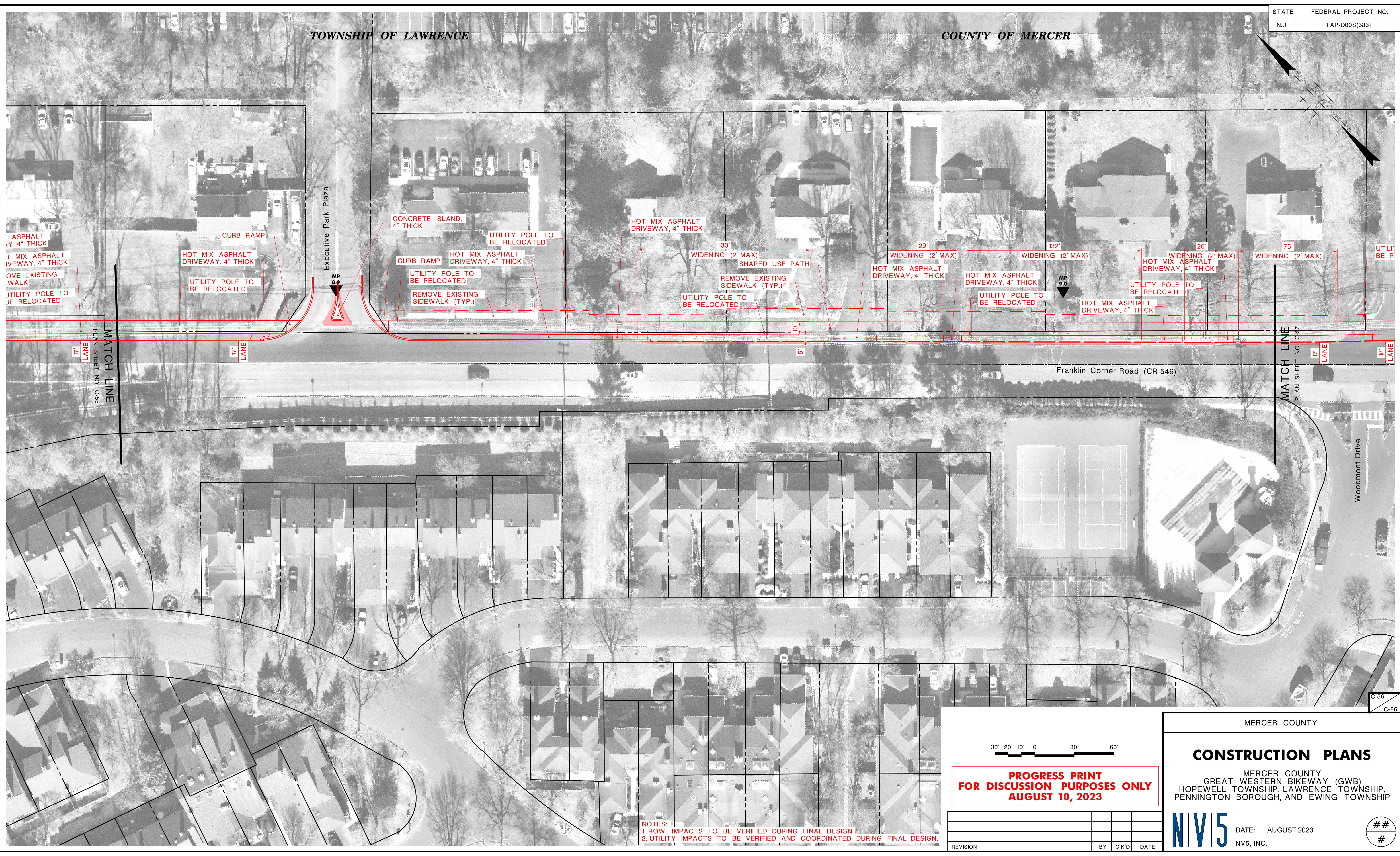
MERCER COUNTY

CONSTRUCTION PLANS
MERCER COUNTY
GREAT WESTERN BIKEWAY (GWB)
HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
PENNINGTON BOROUGH, AND EWING TOWNSHIP

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TOWNSHIP OF LAWRENCE

COUNTY OF MERCER

ASPHALT
VEY, 4" THICK
T MIX ASPHALT
IVEWAY, 4" THICK
OVE EXISTING
WALK
UTILITY POLE TO
BE RELOCATED

CURB RAMP
HOT MIX ASPHALT
DRIVEWAY, 4" THICK
UTILITY POLE TO
BE RELOCATED

CONCRETE ISLAND,
4" THICK

CURB RAMP
HOT MIX ASPHALT
DRIVEWAY, 4" THICK
UTILITY POLE TO
BE RELOCATED
REMOVE EXISTING
SIDEWALK (TYP.)

UTILITY POLE TO
BE RELOCATED

HOT MIX ASPHALT
DRIVEWAY, 4" THICK

130'
WIDENING (2' MAX)
SHARED USE PATH
REMOVE EXISTING
SIDEWALK (TYP.)
UTILITY POLE TO
BE RELOCATED

29'
WIDENING (2' MAX)
HOT MIX ASPHALT
DRIVEWAY, 4" THICK

HOT MIX ASPHALT
DRIVEWAY, 4" THICK
UTILITY POLE TO
BE RELOCATED

132'
WIDENING (2' MAX)

HOT MIX ASPHALT
DRIVEWAY, 4" THICK

UTILITY POLE TO
BE RELOCATED

26'
WIDENING (2' MAX)
HOT MIX ASPHALT
DRIVEWAY, 4" THICK

75'
WIDENING (2' MAX)

UTILITY
BE R

MATCH LINE
PLAN SHEET NO. C-55

MATCH LINE
PLAN SHEET NO. C-57

Franklin Corner Road (CR-546)

Woodmont Drive



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NOTES:
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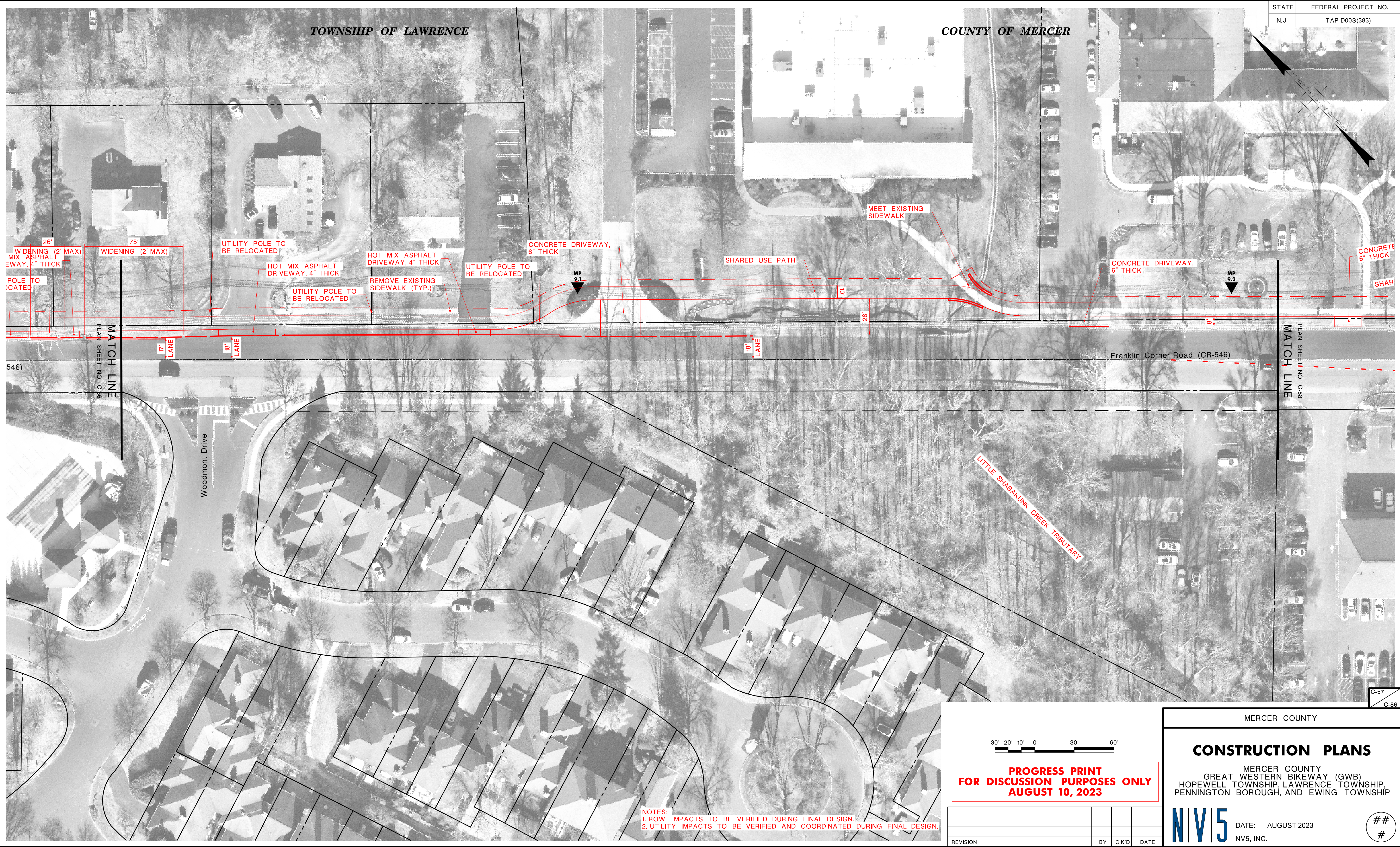
MERCER COUNTY

CONSTRUCTION PLANS

GREAT WESTERN BIKEWAY (GWB)
HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
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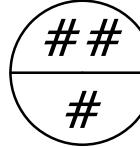
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MERCER COUNTY

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GREAT WESTERN BIKEWAY (GWB)
HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
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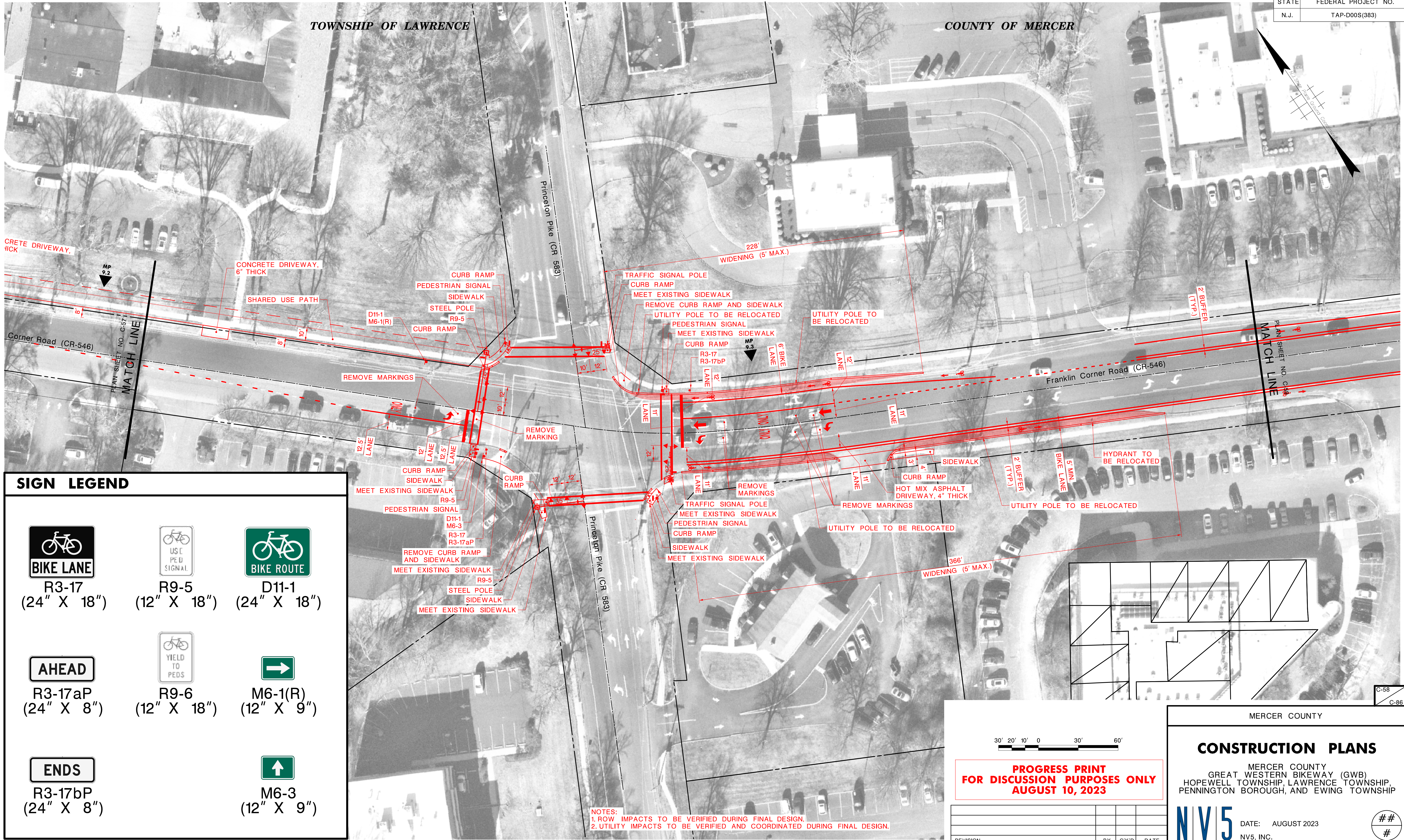


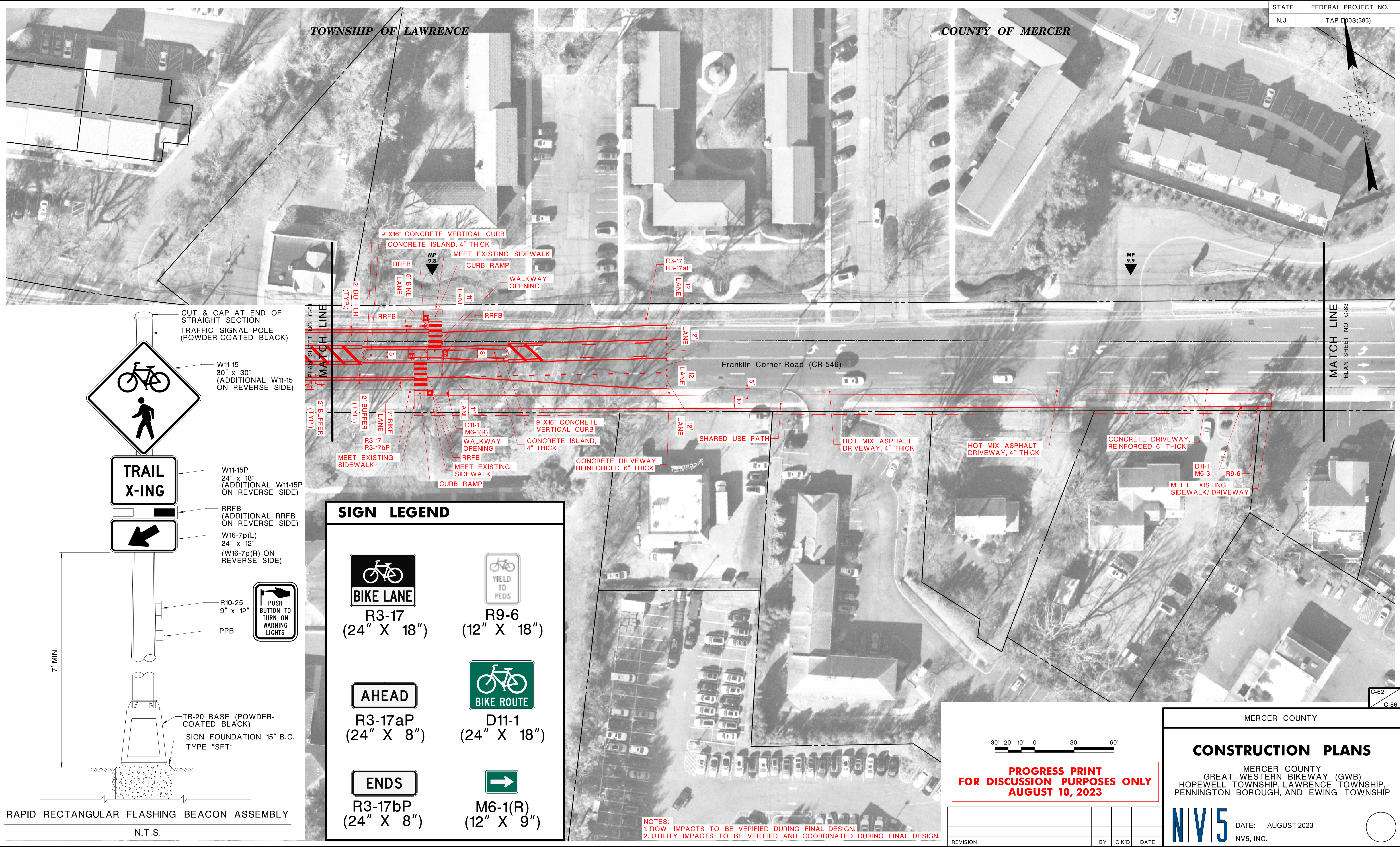
30' 20' 10' 0 30' 60'

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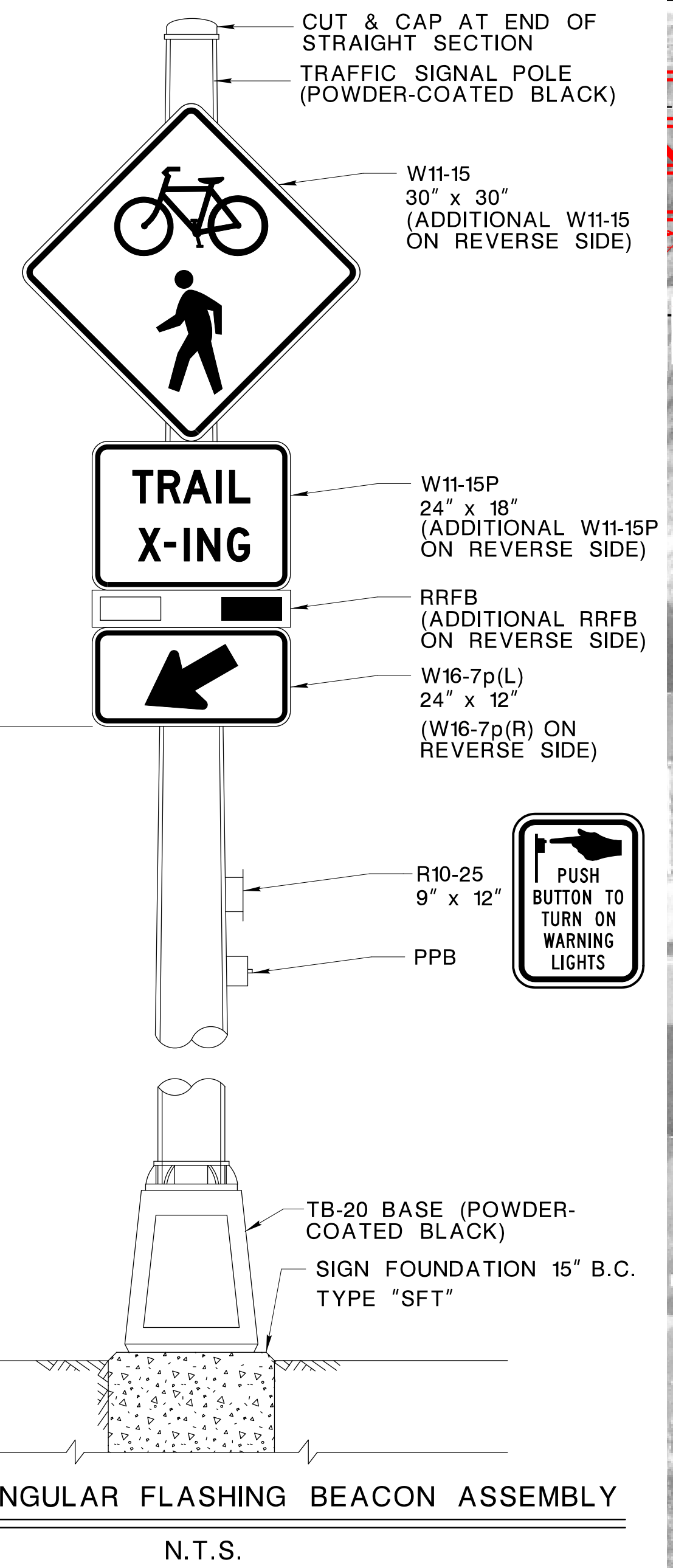
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SIGN LEGEND

 R3-17 (24" X 18")	 R9-6 (12" X 18")
 R3-17aP (24" X 8")	 D11-1 (24" X 18")
 R3-17bP (24" X 8")	 M6-1(R) (12" X 9")

NOTES:
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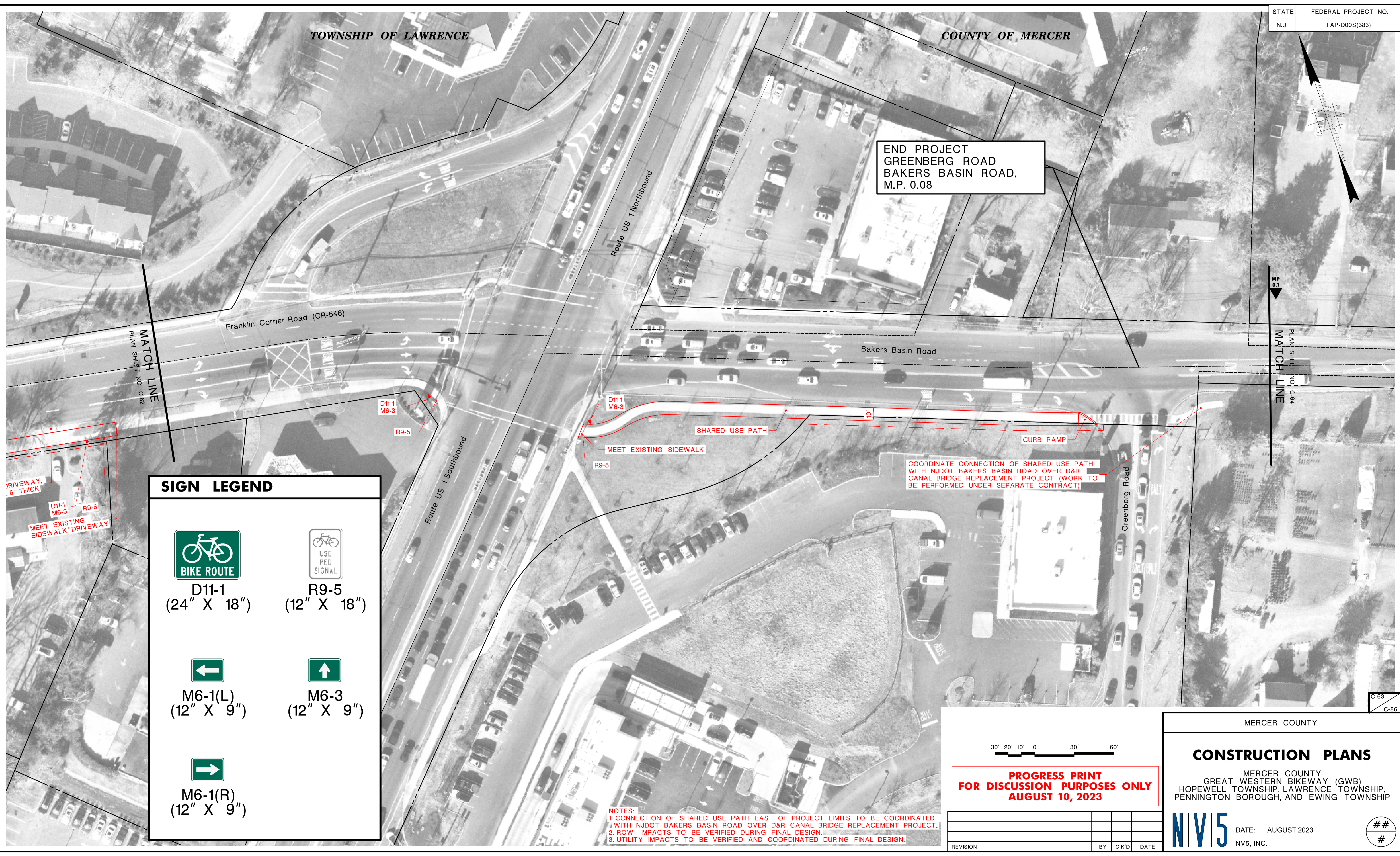
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HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
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SIGN LEGEND




D11-1
(24" X 18")




R9-5
(12" X 18")



M6-1(L)
(12" X 9")



M6-3
(12" X 9")



M6-1(R)
(12" X 9")

NOTES:
1. CONNECTION OF SHARED USE PATH EAST OF PROJECT LIMITS TO BE COORDINATED WITH NJDOT BAKERS BASIN ROAD OVER D&R CANAL BRIDGE REPLACEMENT PROJECT.
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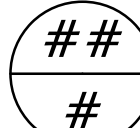
MERCER COUNTY

CONSTRUCTION PLANS

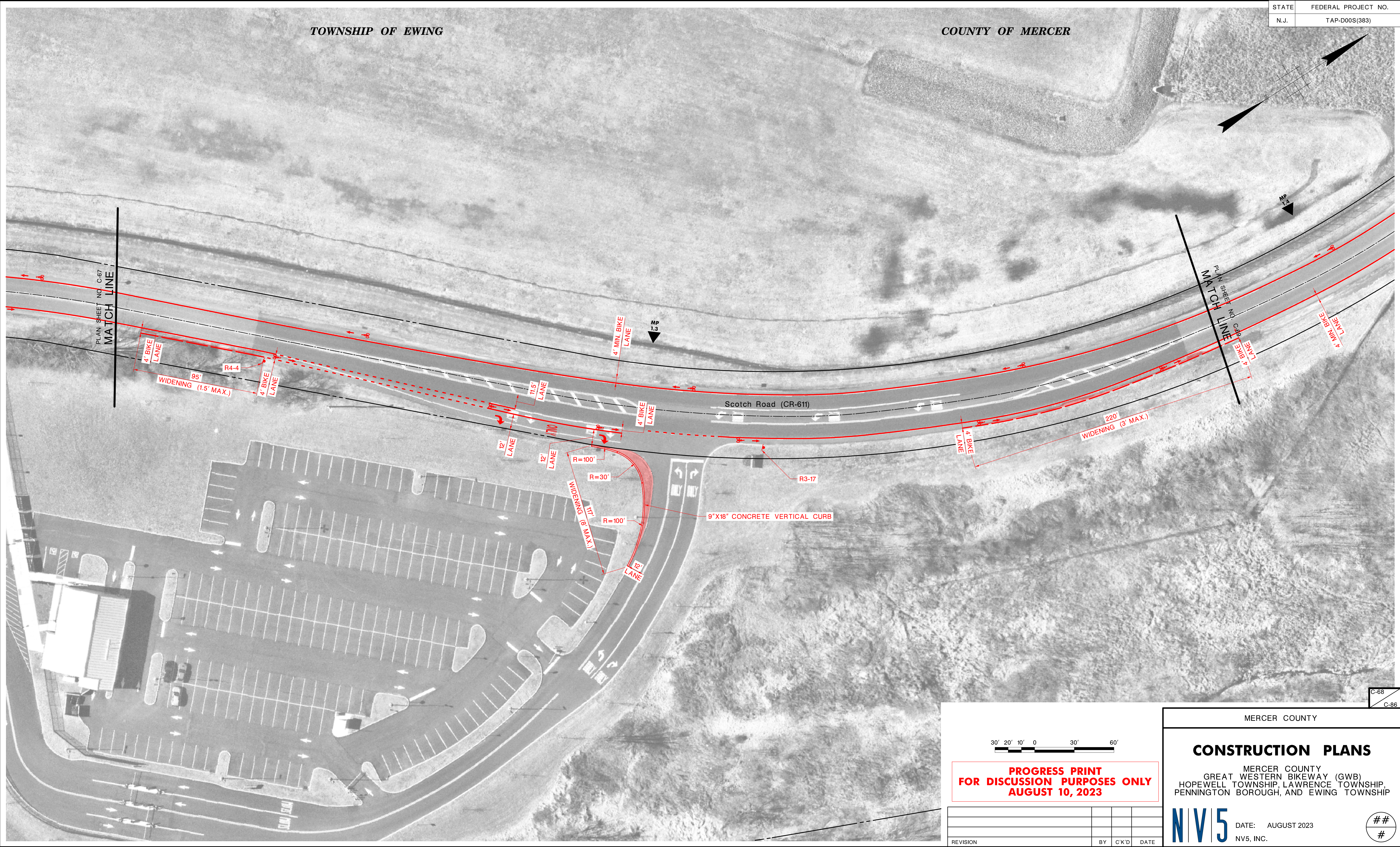
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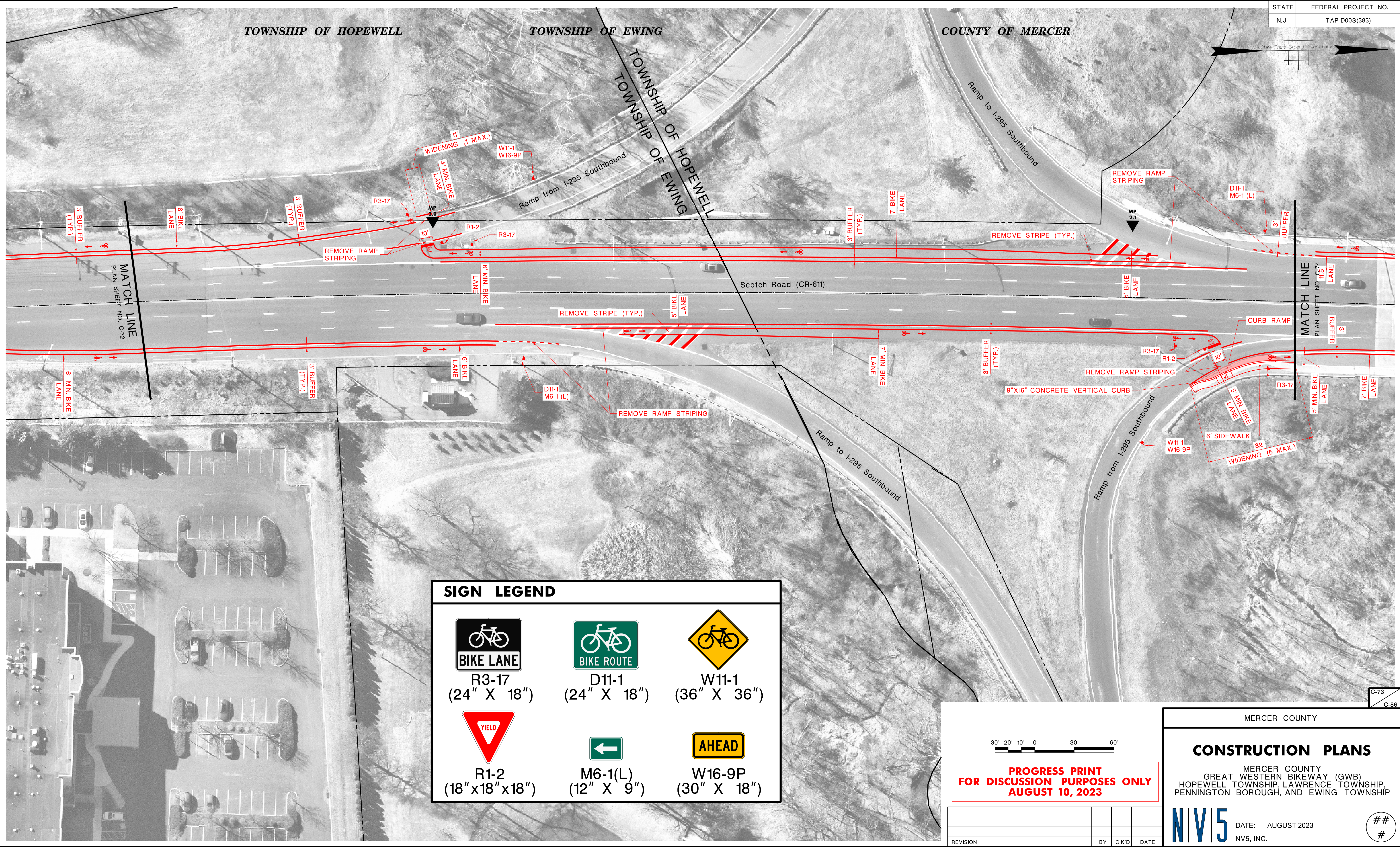
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HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
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SIGN LEGEND




R3-17
(24" X 18")




D11-1
(24" X 18")




W11-1
(36" X 36")



R1-2
(18"x18"x18")



M6-1(L)
(12" X 9")



W16-9P
(30" X 18")

30' 20' 10' 0 30' 60'


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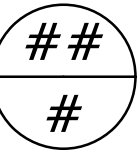
MERCER COUNTY

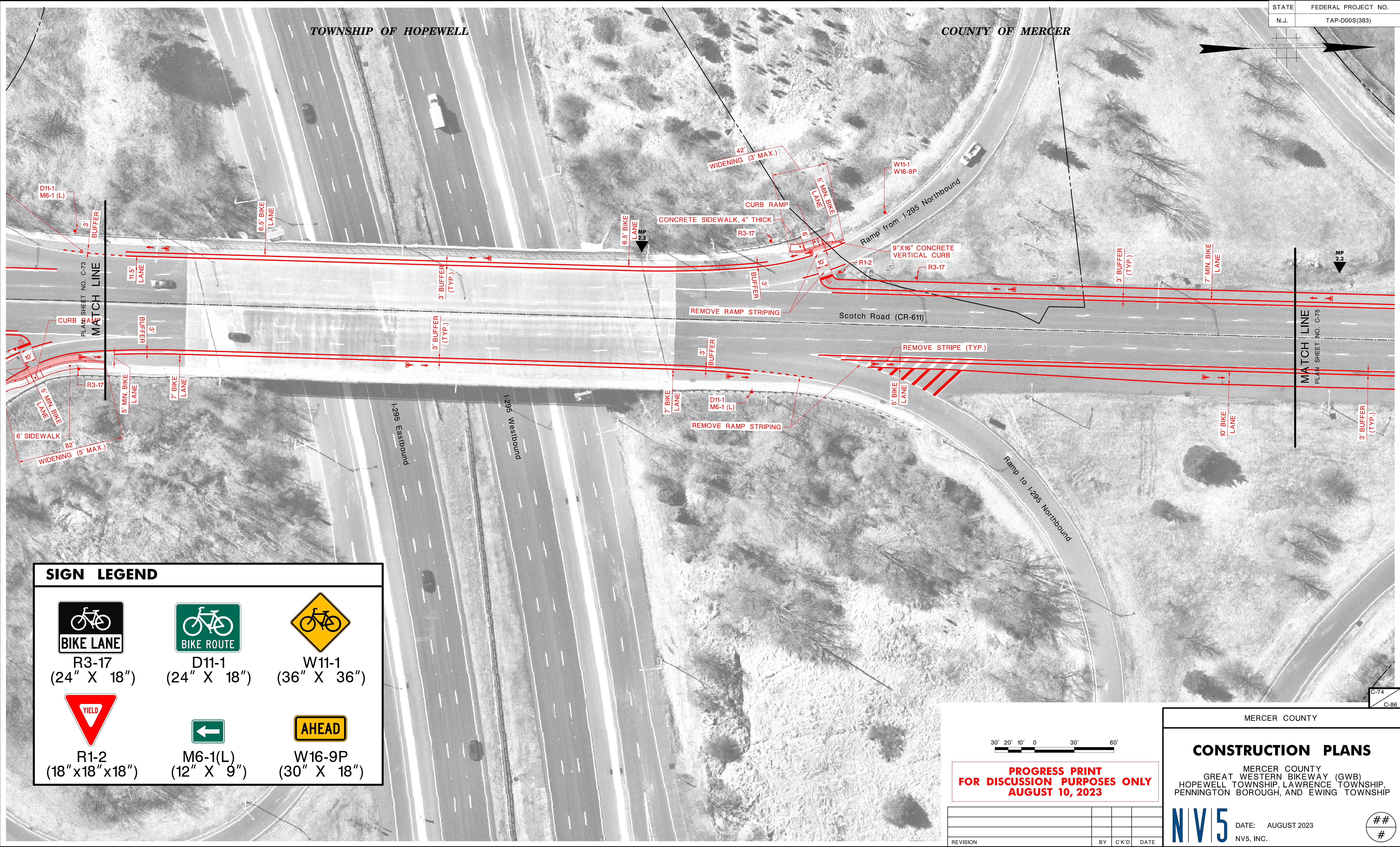
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MERCER COUNTY
GREAT WESTERN BIKEWAY (GWB)
HOPEWELL TOWNSHIP, LAWRENCE TOWNSHIP,
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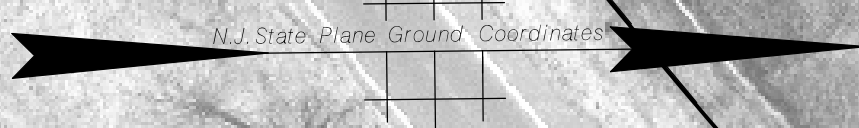
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TOWNSHIP OF HOPEWELL

COUNTY OF MERCER



SIGN LEGEND



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(24" X 18")



D11-1
(24" X 18")



W11-1
(36" X 36")



R1-2
(18"x18"x18")



M6-1(L)
(12" X 9")



W16-9P
(30" X 18")

30' 20' 10' 0 30' 60'

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