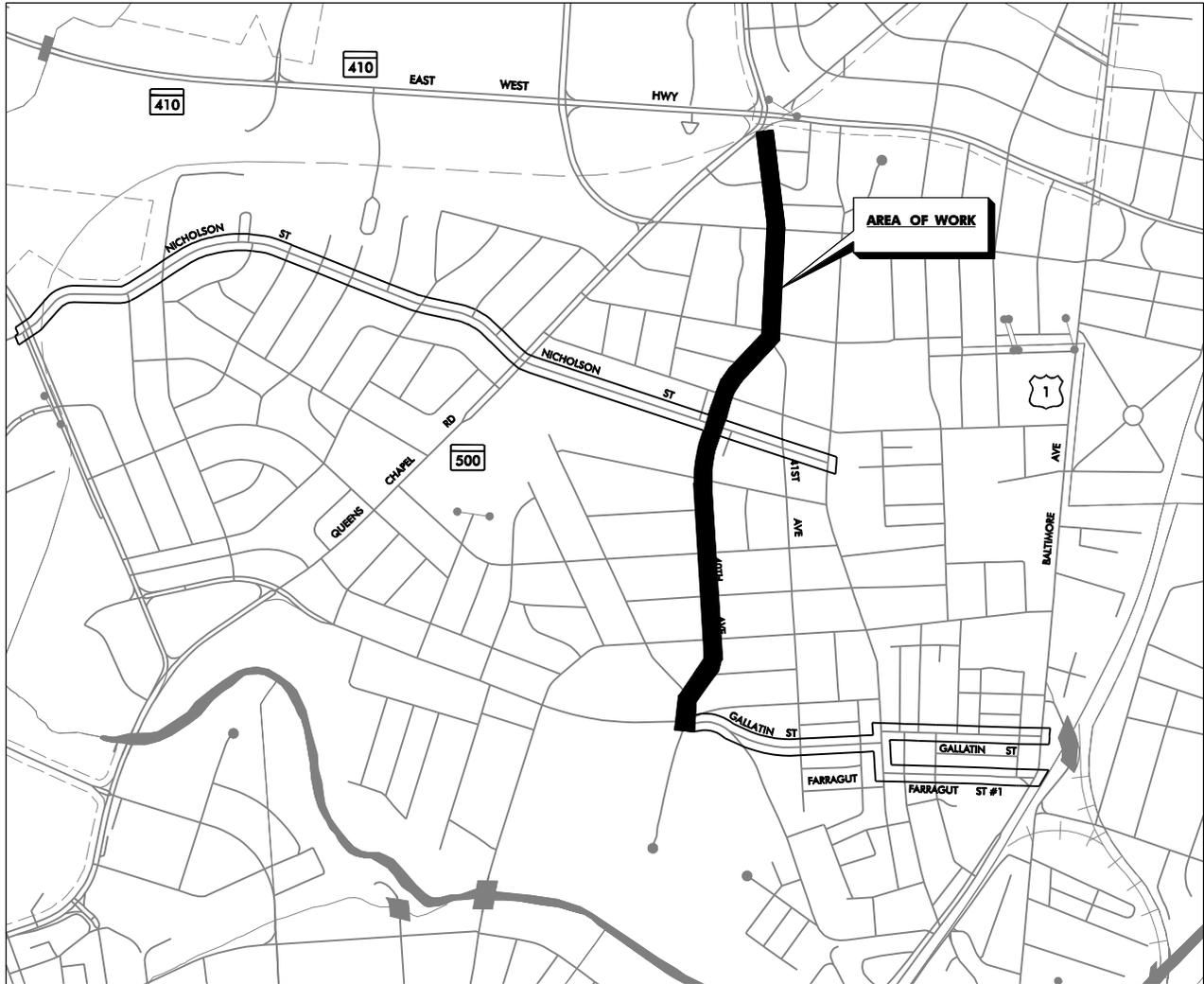




CITY OF HYATTSVILLE BIKEWAYS HYATTSVILLE, MARYLAND



LOCATION MAP

NOT TO SCALE

CITY OF HYATTSVILLE
APPROVED: FOR CONSTRUCTION
DATE: _____
CITY ENGINEER
<small>CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY ENGINEER'S APPROVED CONSTRUCTION PLAN AND SHALL BE SUBJECT TO THE CITY ENGINEER'S SUPERVISION AND CONTROL. THE CITY ENGINEER SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND STRUCTURES UNDER THE GROUND AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND STRUCTURES UNDER THE GROUND.</small>

STANDARD SPECIFICATIONS BOOK
BOOK OF STANDARDS AND MUTCD

ALL WORK ON THIS PROJECT SHALL CONFORM TO:
 THE MARYLAND DEPARTMENT OF TRANSPORTATION,
 STATE HIGHWAY ADMINISTRATIONS SPECIFICATIONS, ENTITLED
 STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS
 DATED JULY 2008 REVISIONS THEREOF OR ADDITIONS
 THERETO; THE SPECIAL PROVISIONS INCLUDED IN THE INVITATION
 FOR BIDS BOOK; THE ADMINISTRATIONS BOOK OF STANDARDS
 FOR HIGHWAYS AND INCIDENTAL STRUCTURES AND THE
 MARYLAND MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES
 (MDMUTCD)

ADA COMPLIANCE

THE DESIGN OF THIS PROJECT HAS INCORPORATED FACILITIES
 FOR THE ELDERLY AND HANDICAPPED IN COMPLIANCE WITH THE
 STATE AND FEDERAL LEGISLATION.

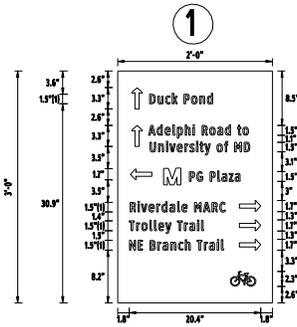
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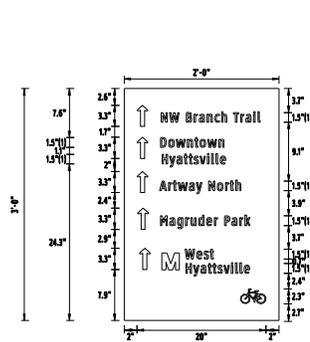
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40TH AVE. & 41ST AVE.
 BIKE WAY
 CITY OF HYATTSVILLE

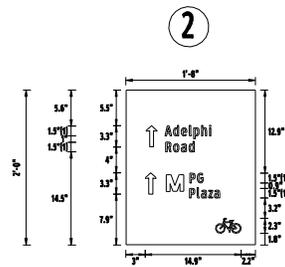
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 SCALE: 1"=20'



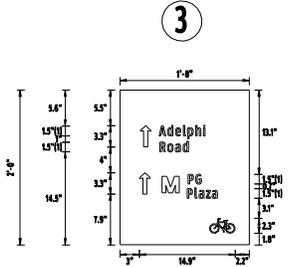
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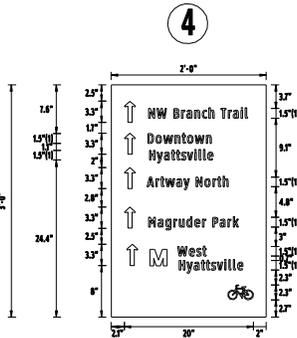
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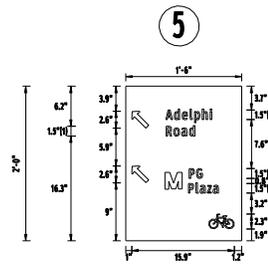
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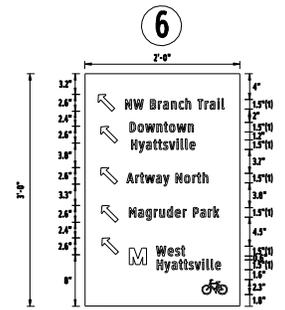
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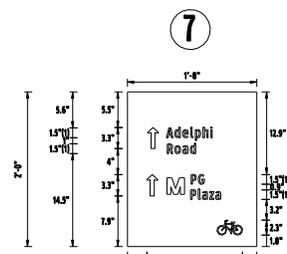
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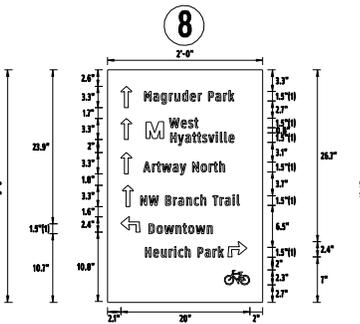
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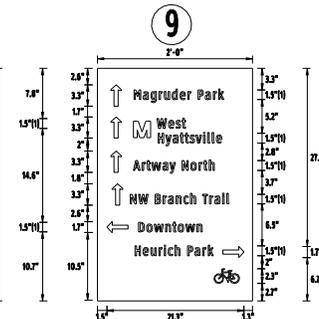
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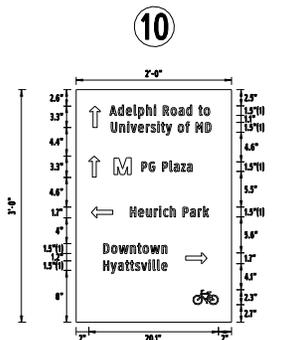
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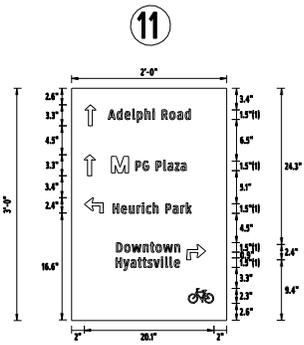
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 N.H.T.C.A.: 2009 Edition



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 (1) Clearviewwy-2-W
 Panel Style: guide_fwy_supplemental.lst
 N.H.T.C.A.: 2009 Edition



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 (1) Clearviewwy-2-W
 Panel Style: guide_fwy_supplemental.lst
 N.H.T.C.A.: 2009 Edition



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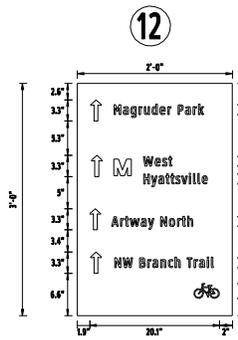
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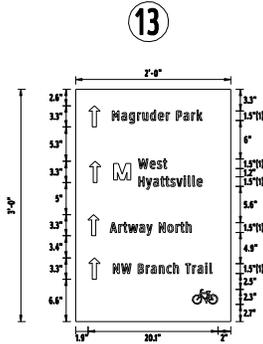
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 CITY OF HYATTSVILLE

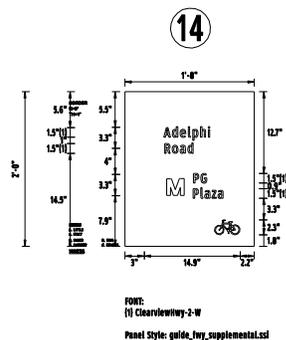
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 SCALE: 1" = 20'



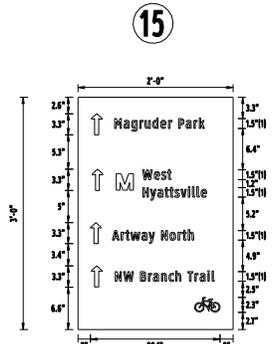
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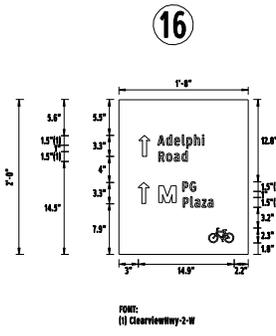
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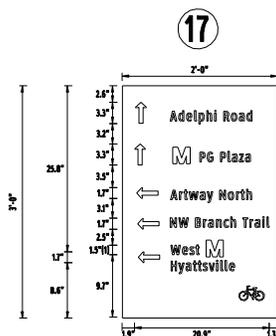
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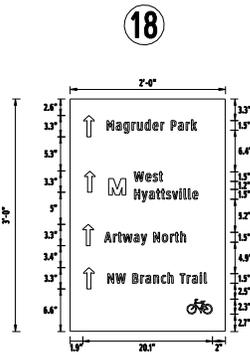
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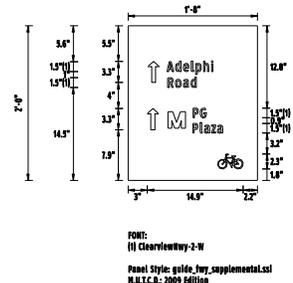
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 (1) ClearviewWay-2-W
 Panel Style: guide_fwy_supplemental.Lst
 N.H.T.C.R.: 2009 Edition



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 (1) ClearviewWay-2-W
 Panel Style: guide_fwy_supplemental.Lst
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SD-A001a



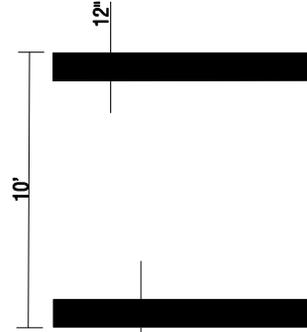
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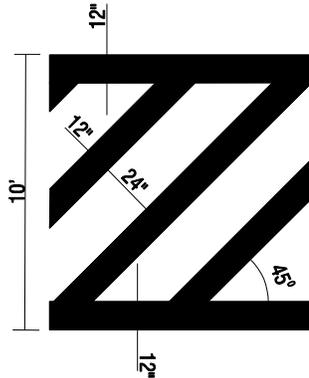
SHEET NO.: SHEET 01 OF 20
 SCALE: 1"=20'



2', 6' GAP PAVEMENT MARKING DETAIL



CROSSWALK DETAIL
 N.T.S



CROSSWALK DETAIL
 N.T.S



CROSSWALK DETAIL
 N.T.S

SD-A002

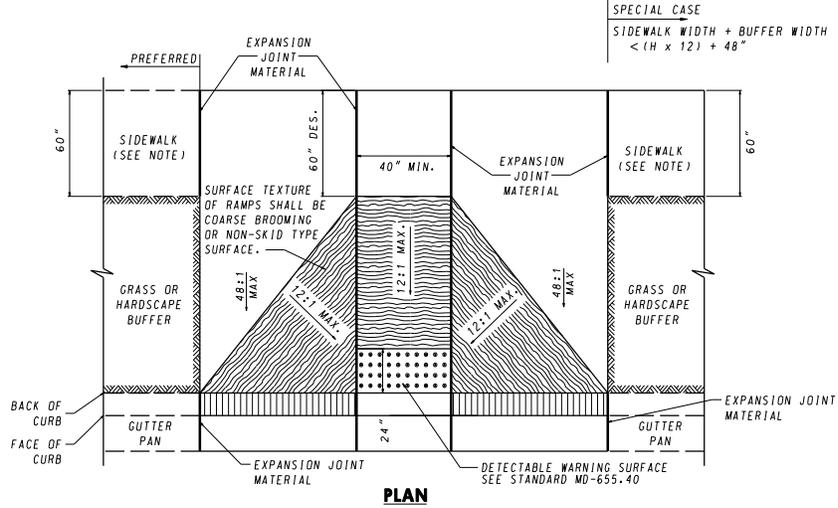


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 BIKE LANE
 CITY OF HYATTSVILLE

SHEET NO.: SHEET 03 OF 20
 SCALE: 1"=20'

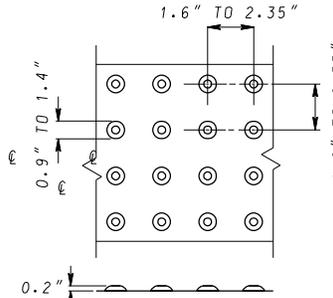
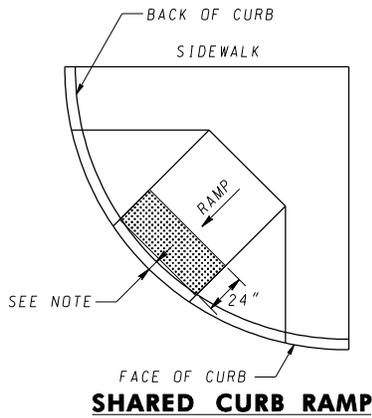
A.D.A RAMP DETAIL



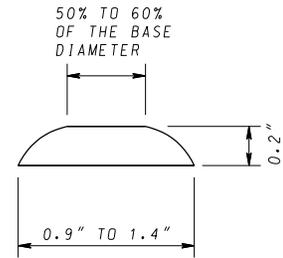
NOTE: WHERE 60" SIDEWALK CAN NOT BE PROVIDED, A DESIGN WAIVER MUST BE REQUESTED

MAT DETAILS

SEE PLACEMENT GUIDELINES BELOW



DOME SPACING



DOME SECTION

NOTES

1. THE DETECTABLE WARNING SURFACE SHALL BE LOCATED SO THAT THE EDGE NEAREST THE CURB LINE IS 6 TO 8 INCHES FROM THE FACE OF CURB.
2. FOR SKEWED APPLICATIONS DETECTABLE WARNING SHALL BE PLACED SUCH THAT THE DOMES CLOSEST TO THE BACK OF CURB ARE NO LESS THAN 0.5" AND NO MORE THAN 3.0" FROM THE BACK OF CURB. TRUNCATED DOME SURFACES SHALL BE FABRICATED TO PROVIDE FULL DOMES ONLY.
3. DETECTABLE WARNING SURFACE SHALL BE PAID FOR IN ACCORDANCE WITH SECTION 611 OF THE SPECIFICATIONS.
4. DETECTABLE WARNING SURFACES ARE REQUIRED AT STREET CROSSING & SIGNALIZED INTERSECTIONS.

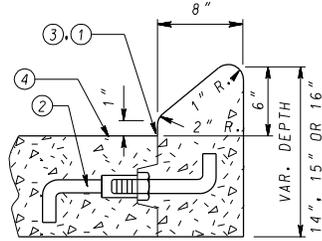
SD-A003



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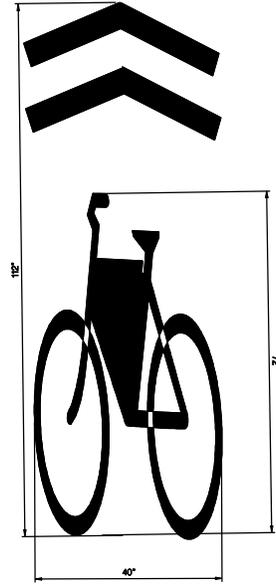
40TH AVE. & 41ST AVE.
 BIKE LANE
 CITY OF HYATTSVILLE

SHEET NO.: SHEET 03 OF 20
 SCALE: 1"=20'



CURB DETAIL

- ① ROADWAY PAVEMENT CONSTRUCTION JOINT
- ② LONGITUDINAL TIE DEVICE "J" BAR MODIFIED
- ③ FLOW LINE
- ④ ROADWAY PAVEMENT SLOPE



SHARED ROADWAY BIKE DETAIL

N.T.S

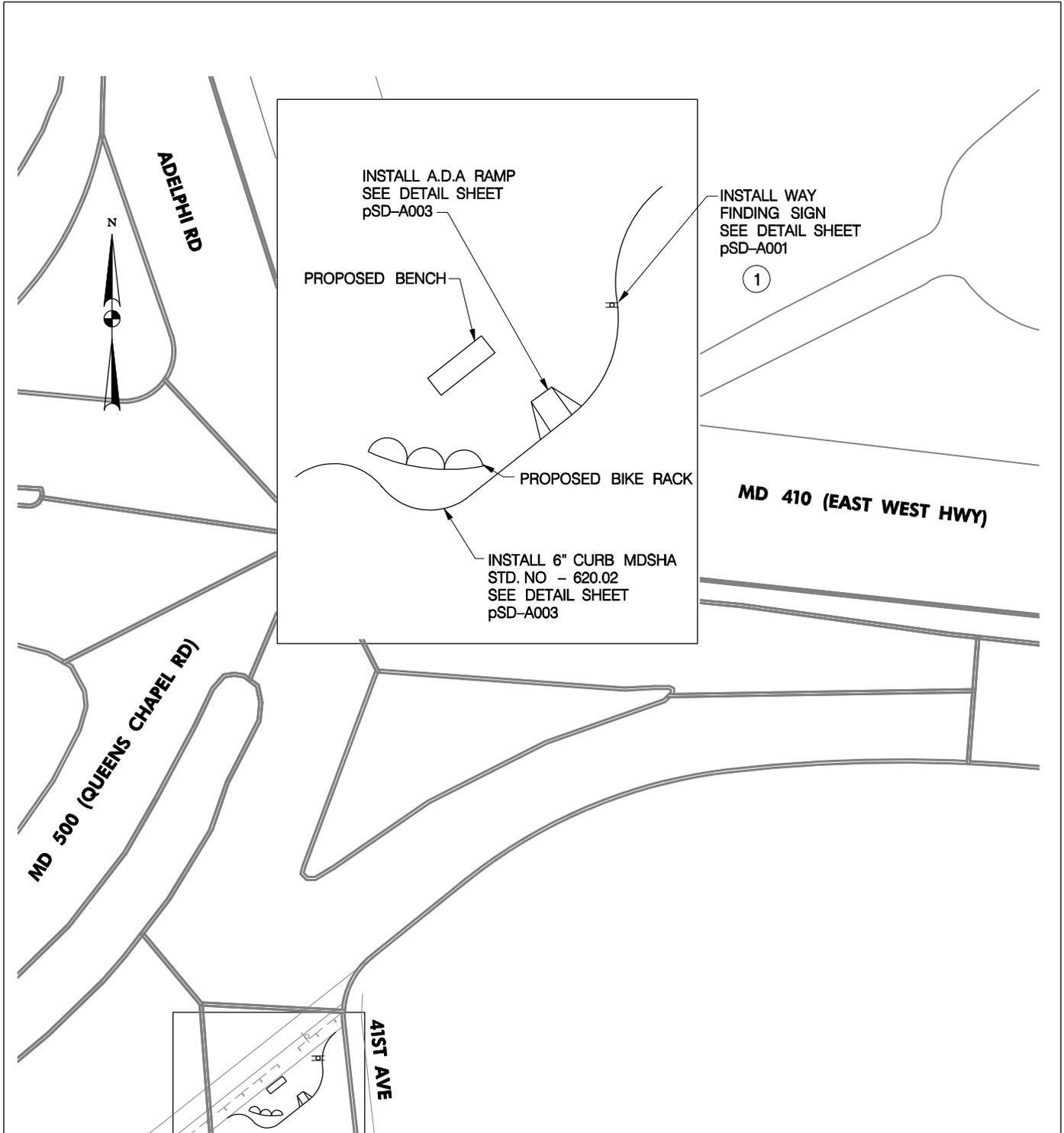
SD-A004



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 CITY OF HYATTSVILLE

SHEET NO.: SHEET 03 OF 20
 SCALE: 1"=20'



MATCHLINE SEE SHEET pSN-A002

NOTE:
 THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSHA BOOK OF STANDARDS, MDSHA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND
 → DIRECTION OF TRAFFIC
 (Bicycle symbol) PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A001



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 CITY OF HYATTSVILLE

SHEET NO.: SHEET 01 OF 20
 SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A001



41ST AVE

ERADICATE EXISTING STOPBAR AND INSTALL PROPOSED CROSSWALK

ROANOKE RD

INSTALL THERMOPLASTIC STOPBAR 24" WHITE

INSTALL THERMOPLASTIC CROSSWALK MARKINGS 12" WHITE (TYP.) SEE DETAIL SHEET pSD-A002

50'

SIDEWALK

MATCHLINE SEE SHEET pSN-A003

NOTE:

THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- Ⓢ BICYCLE SYMBOL PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A002

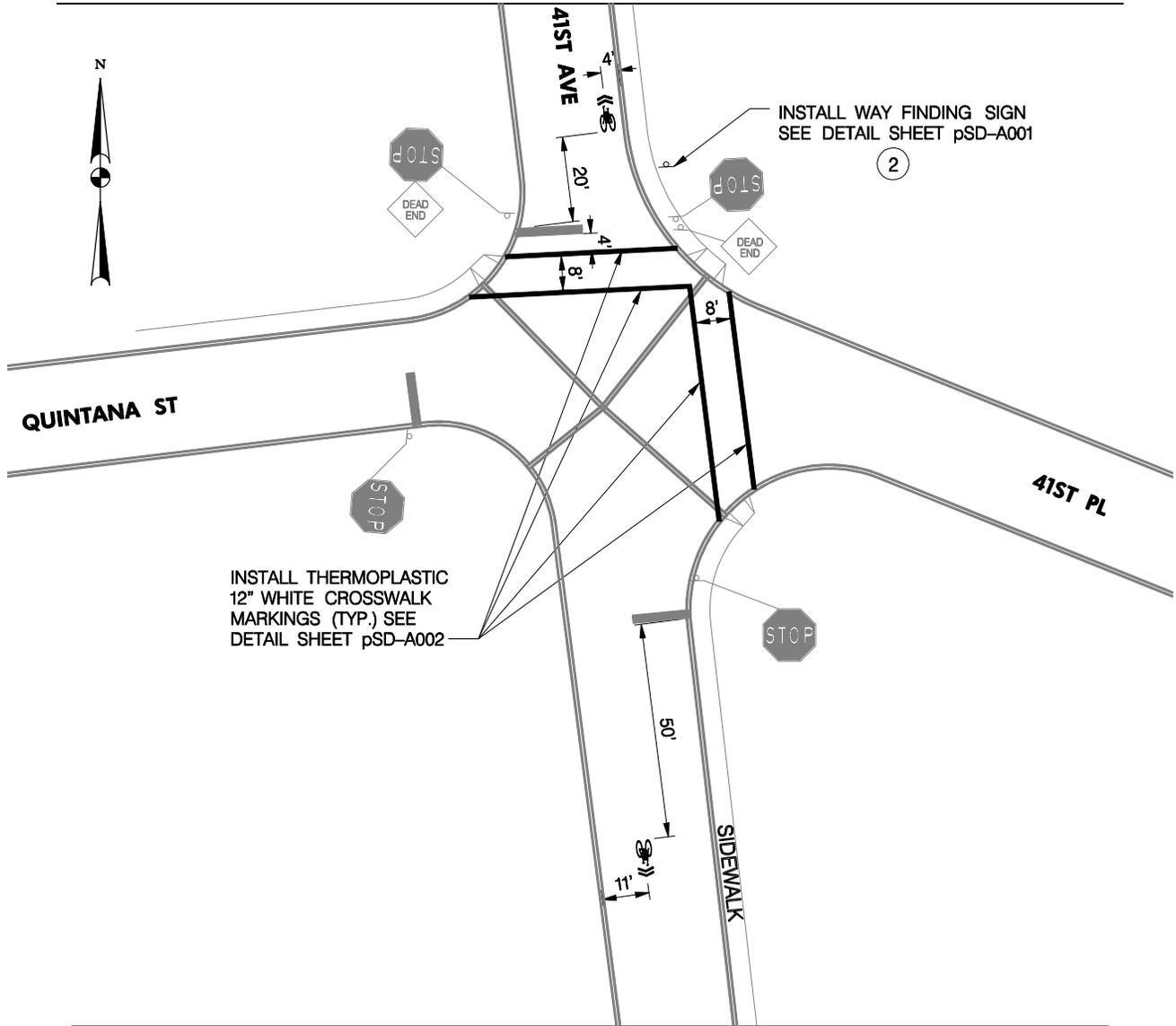


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 BIKE LANE
 CITY OF HYATTSVILLE

SHEET NO.: SHEET 02 OF 20
 SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A002



MATCHLINE SEE SHEET pSN-A004

NOTE:

THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- Ⓢ➔ PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A003

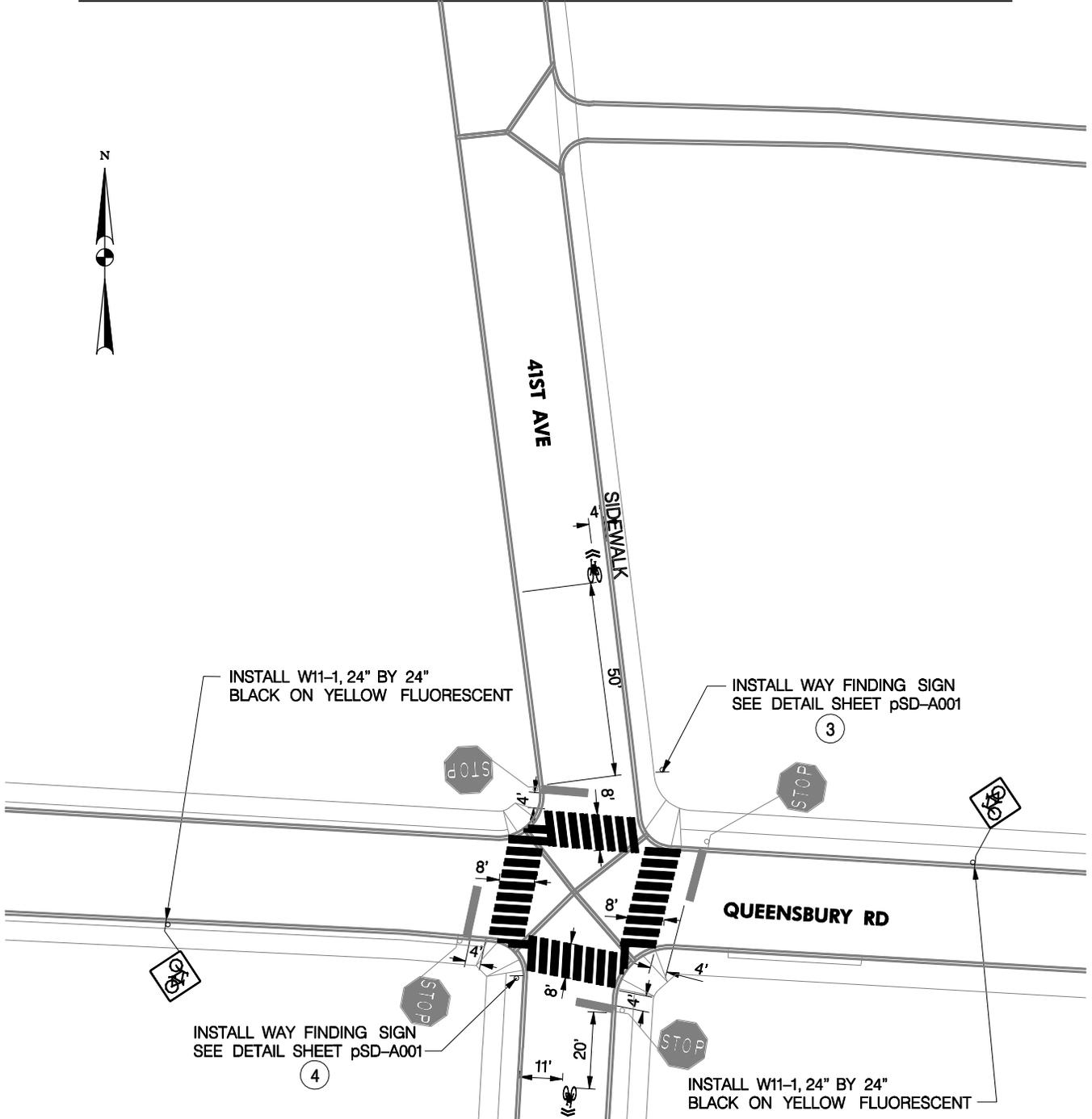


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 BIKE LANE
 CITY OF HYATTSVILLE

SHEET NO.: SHEET 03 OF 20
 SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A003



MATCHLINE SEE SHEET pSN-A005

NOTE:
 THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- 🚲 PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A004

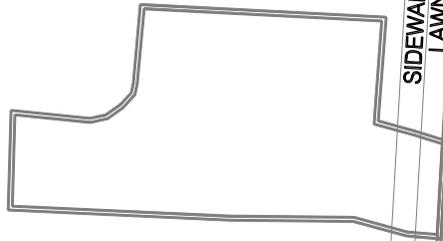


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 BIKE LANE
 CITY OF HYATTSVILLE

SHEET NO.: SHEET 04 OF 20
 SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A004



41ST AVE

SIDEWALK
LAWN

LAWN
SIDEWALK

NO
CHANGES
THIS
SHEET

MATCHLINE SEE SHEET pSN-A006

NOTE:

THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

-  DIRECTION OF TRAFFIC
-  PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A005



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BIKE LANE
CITY OF HYATTSVILLE

SHEET NO.: SHEET 05 OF 20
SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A005



41ST AVE

SIDEWALK
LAWN

LAWN
SIDEWALK

NO
CHANGES
THIS
SHEET

MATCHLINE SEE SHEET pSN-A007

NOTE:

THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- Ⓢ-)) PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A006

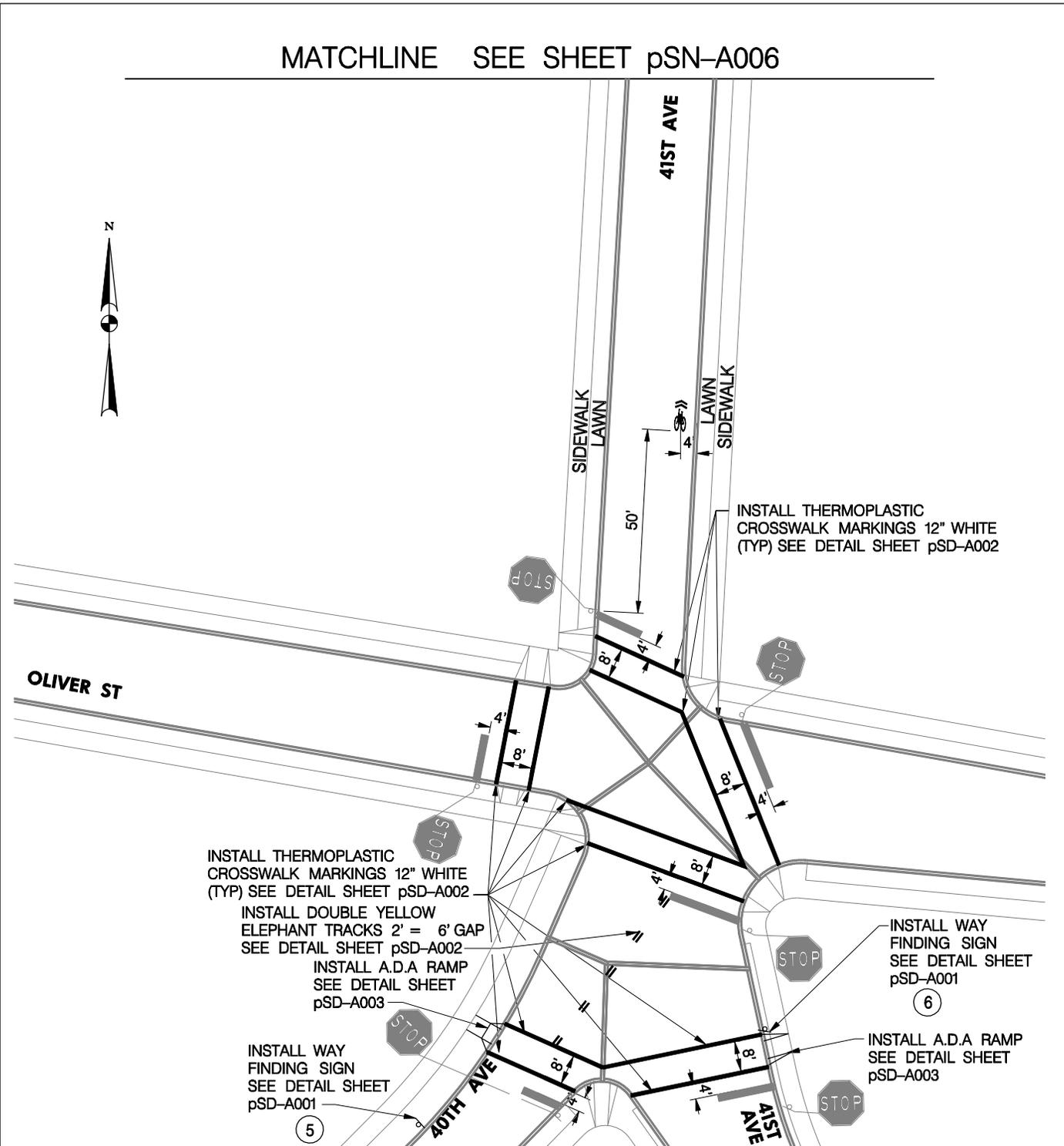


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BIKE LANE
CITY OF HYATTSVILLE

SHEET NO.: SHEET 06 OF 20
SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A006



MATCHLINE SEE SHEET pSN-A008

NOTE:
 THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND
 → DIRECTION OF TRAFFIC
 (Bicycle icon) PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A007



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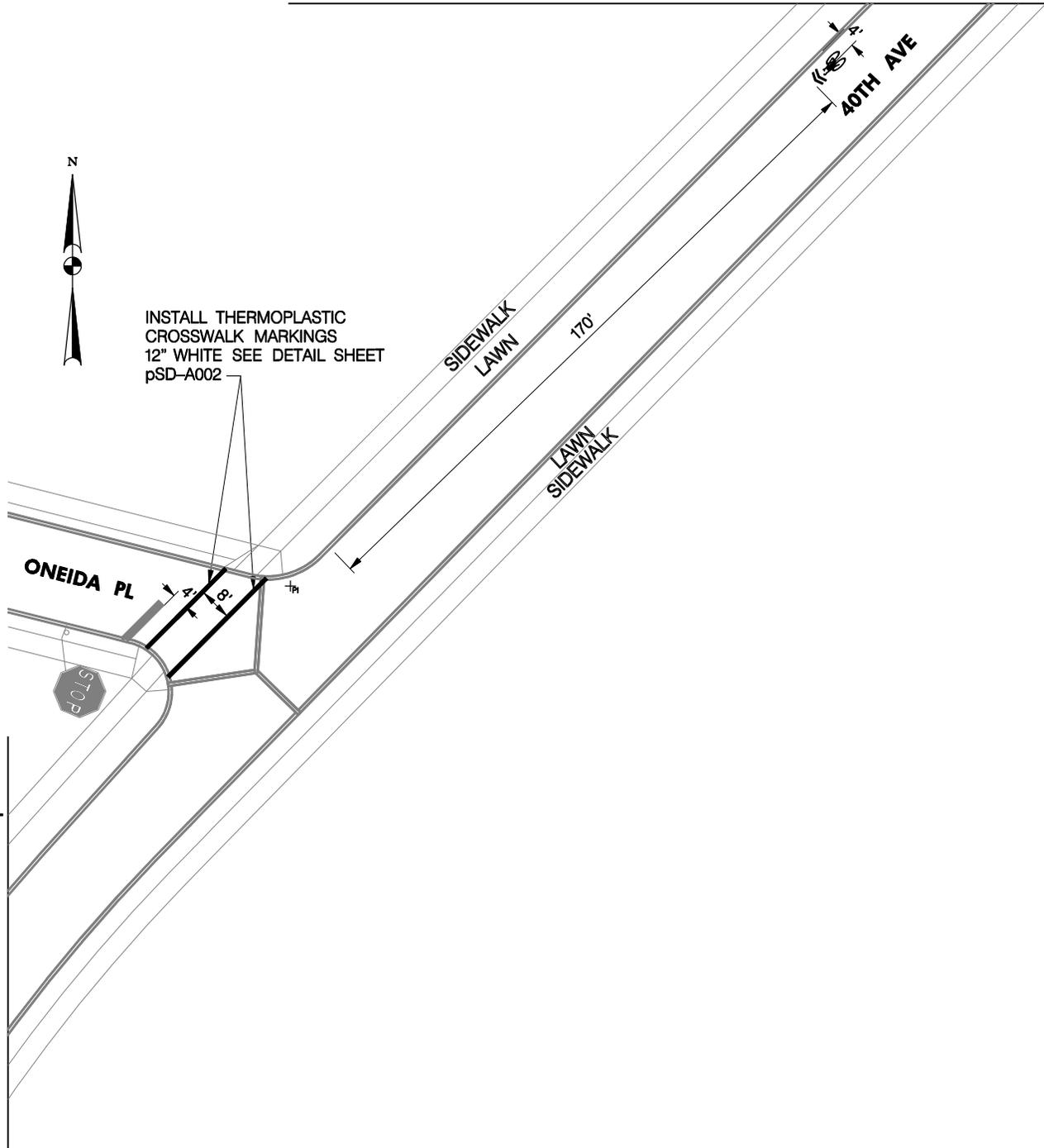
40TH AVE. & 41ST AVE.
 BIKE LANE
 CITY OF HYATTSVILLE

SHEET NO.: SHEET 07 OF 20
 SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A007



INSTALL THERMOPLASTIC
 CROSSWALK MARKINGS
 12" WHITE SEE DETAIL SHEET
 pSD-A002



MATCHLINE SEE SHEET pSN-A009

NOTE:

THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

SN-A008

LEGEND

-  DIRECTION OF TRAFFIC
-  PROPOSED SHARED ROADWAY BICYCLE SYMBOL

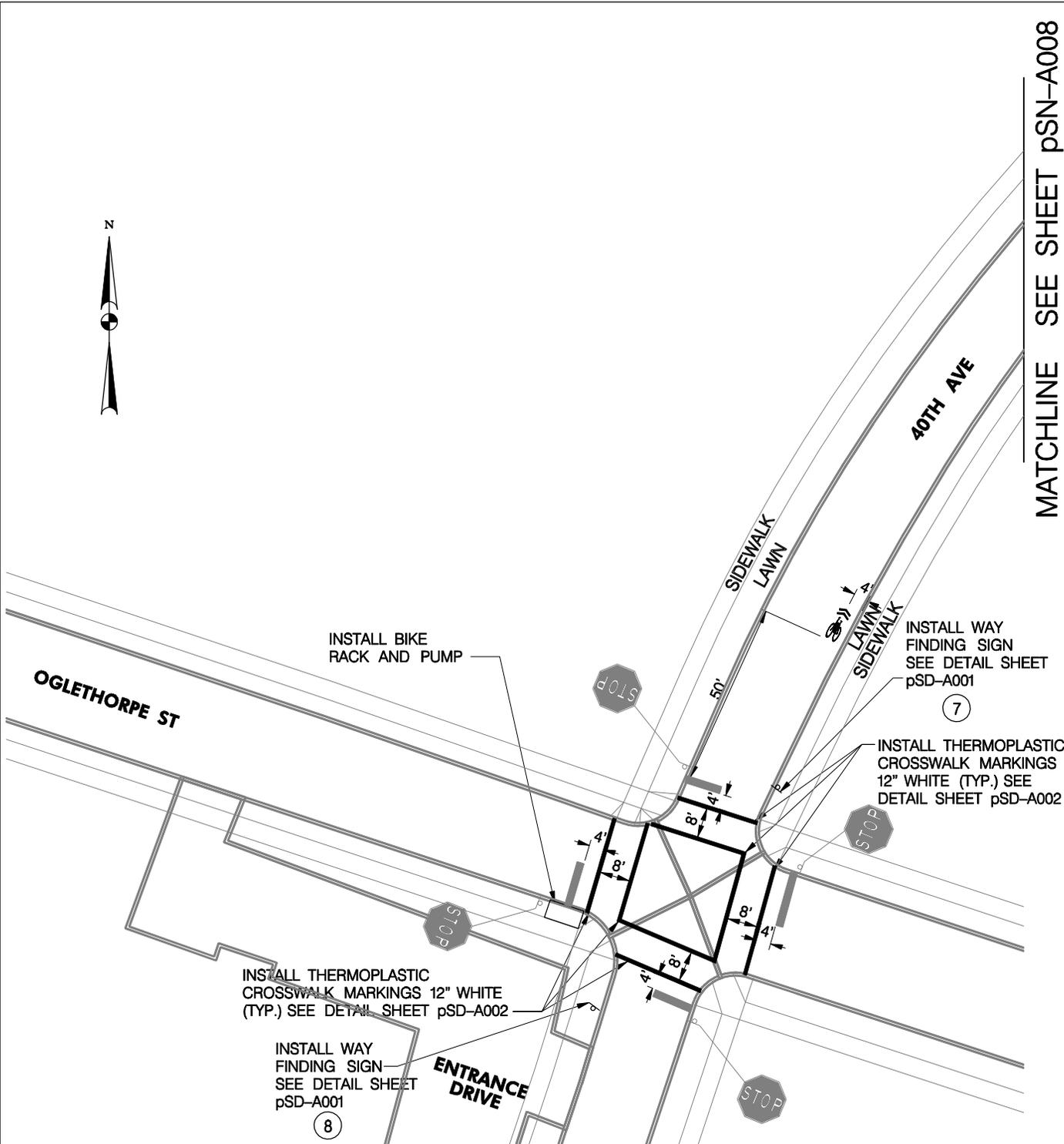


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SHEET NO.: SHEET 08 OF 20
 SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A008



MATCHLINE SEE SHEET pSN-A010

NOTE:

THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- 🚲 PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A009



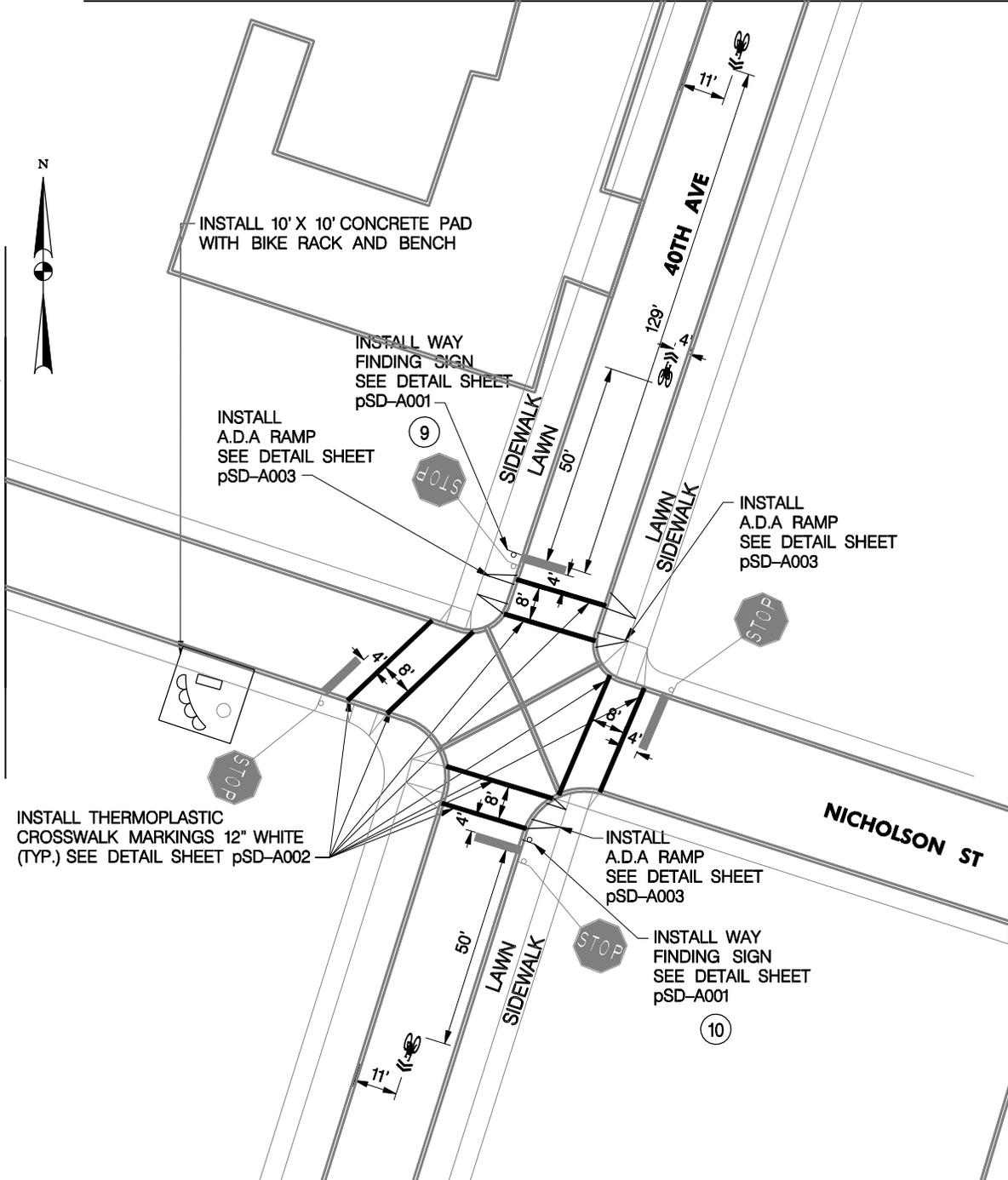
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 7055 SAMUEL MORSE DRIVE
 SUITE 100
 COLUMBIA, MD 21046
 (443) 741-3500
 WWW.SABRA-WANG.COM

40TH AVE. & 41ST AVE.
 BIKE LANE
 CITY OF HYATTSVILLE

SHEET NO.: SHEET 09 OF 20
 SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A009

MATCHLINE SEE SHEET pSN-B026



MATCHLINE SEE SHEET pSN-B027

MATCHLINE SEE SHEET pSN-A011

NOTE:
 THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- 🚲 PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A010



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 BIKE LANE
 CITY OF HYATTSVILLE

SHEET NO.: SHEET 10 OF 20
 SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A010



INSTALL WAY
 FINDING SIGN
 SEE DETAIL SHEET
 pSD-A001a

(12)

INSTALL WAY
 FINDING SIGN
 SEE DETAIL SHEET
 pSD-A001

(11)

SIDEWALK
 LAWN

LAWN
 SIDEWALK

40TH AVE

MATCHLINE SEE SHEET pSN-A012

NOTE:

THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- Ⓢ-)) PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A011

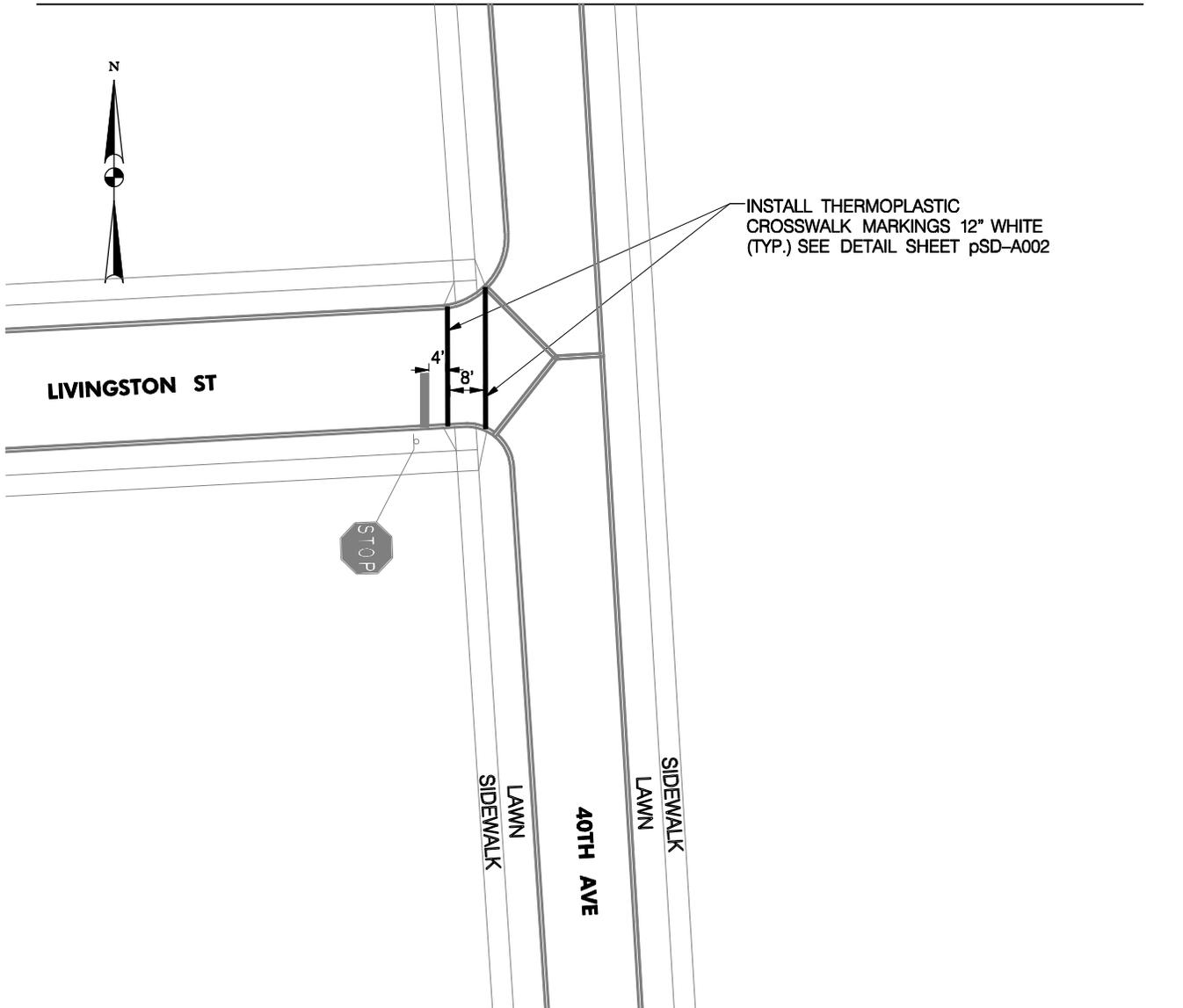


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 CITY OF HYATTSVILLE

SHEET NO.: SHEET 11 OF 20
 SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A012



MATCHLINE SEE SHEET pSN-A014

NOTE:

THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- Ⓢ➔ PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A013

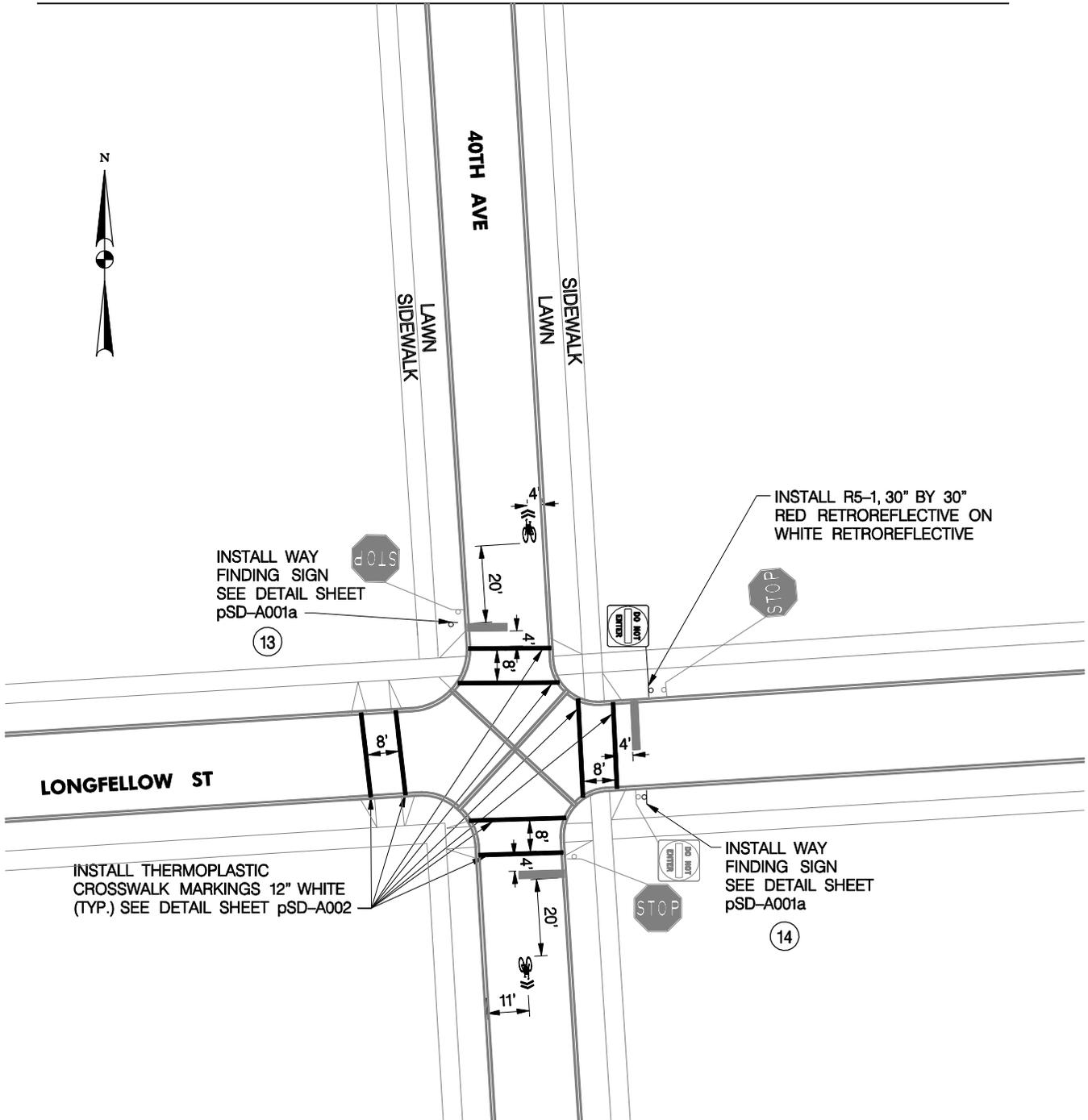


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 CITY OF HYATTSVILLE

SHEET NO.: SHEET 13 OF 20
 SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A013



MATCHLINE SEE SHEET pSN-A015

NOTE:
 THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- Ⓢ➔ PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A014

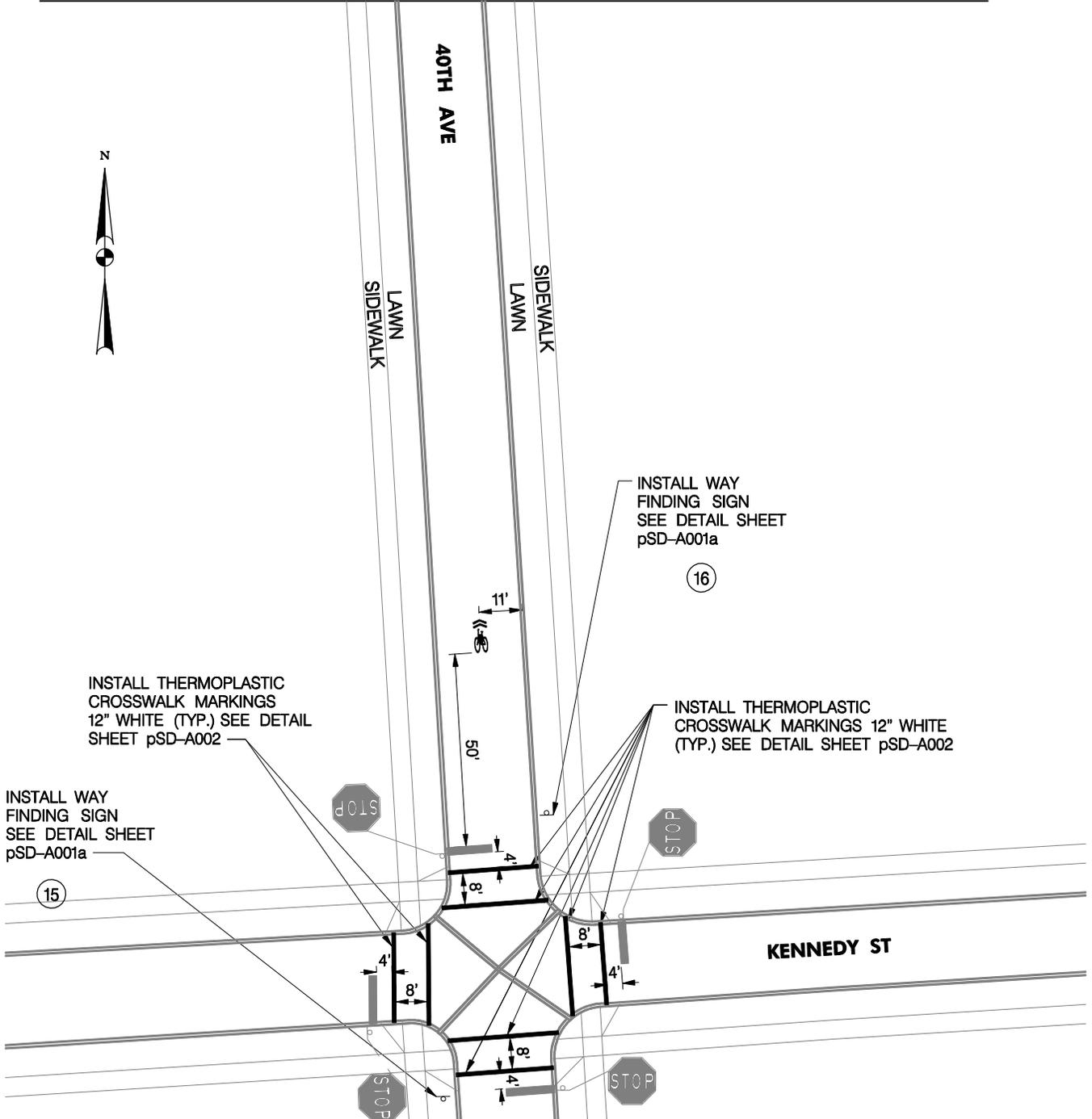


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 CITY OF HYATTSVILLE

SHEET NO.: SHEET 14 OF 20
 SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A014



MATCHLINE SEE SHEET pSN-A016

NOTE:
 THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- ➔➔ PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A015

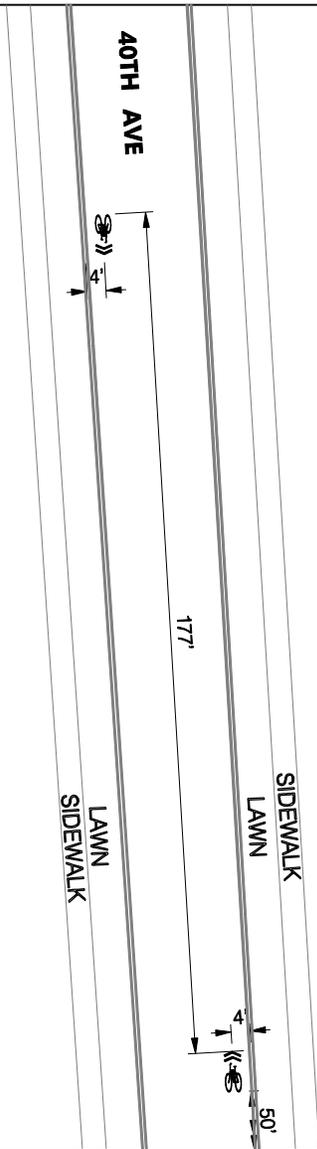


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 CITY OF HYATTSVILLE

SHEET NO.: SHEET 15 OF 20
 SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A015



MATCHLINE SEE SHEET pSN-A017

NOTE:

THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- Ⓢ➔ PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A016

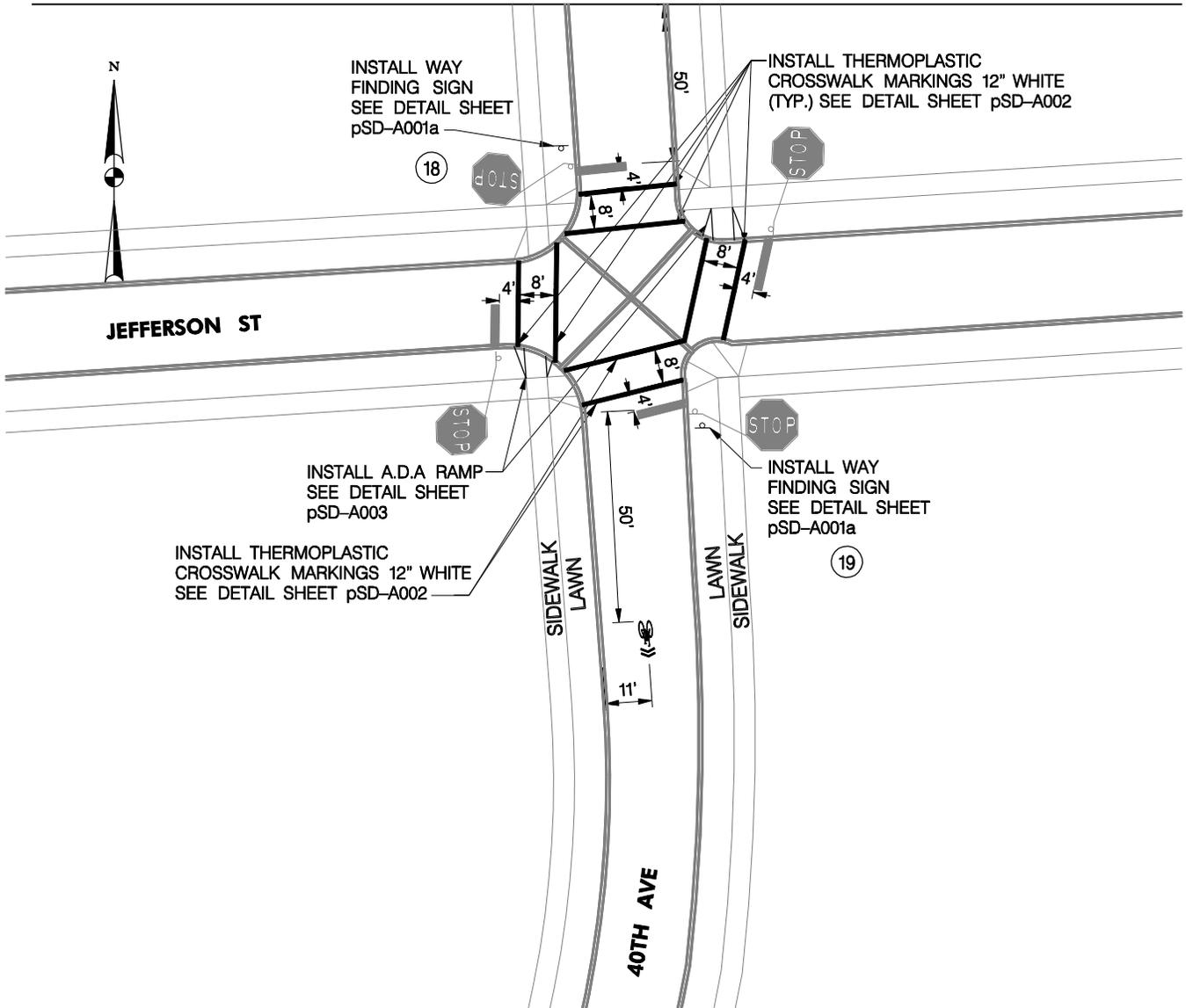


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 CITY OF HYATTSVILLE

SHEET NO.: SHEET 16 OF 20
 SCALE: 1"=20'

MATCHLINE SEE SHEET pSN-A016



MATCHLINE SEE SHEET pSN-A018

NOTE:

THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- Ⓢ➔ PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A017



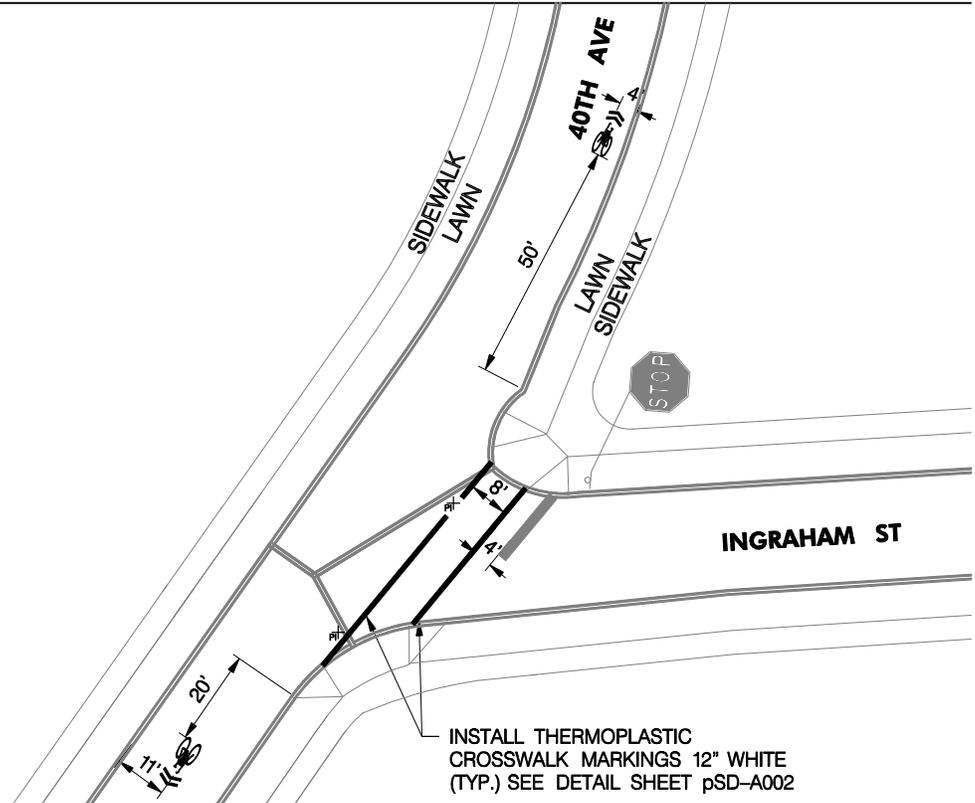
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 CITY OF HYATTSVILLE

SHEET NO.: SHEET 17 OF 20
 SCALE: 1"=20'



MATCHLINE SEE SHEET pSN-A017



MATCHLINE SEE SHEET pSN-A019

NOTE:

THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- Ⓢ BICYCLE SYMBOL PROPOSED SHARED ROADWAY BICYCLE SYMBOL

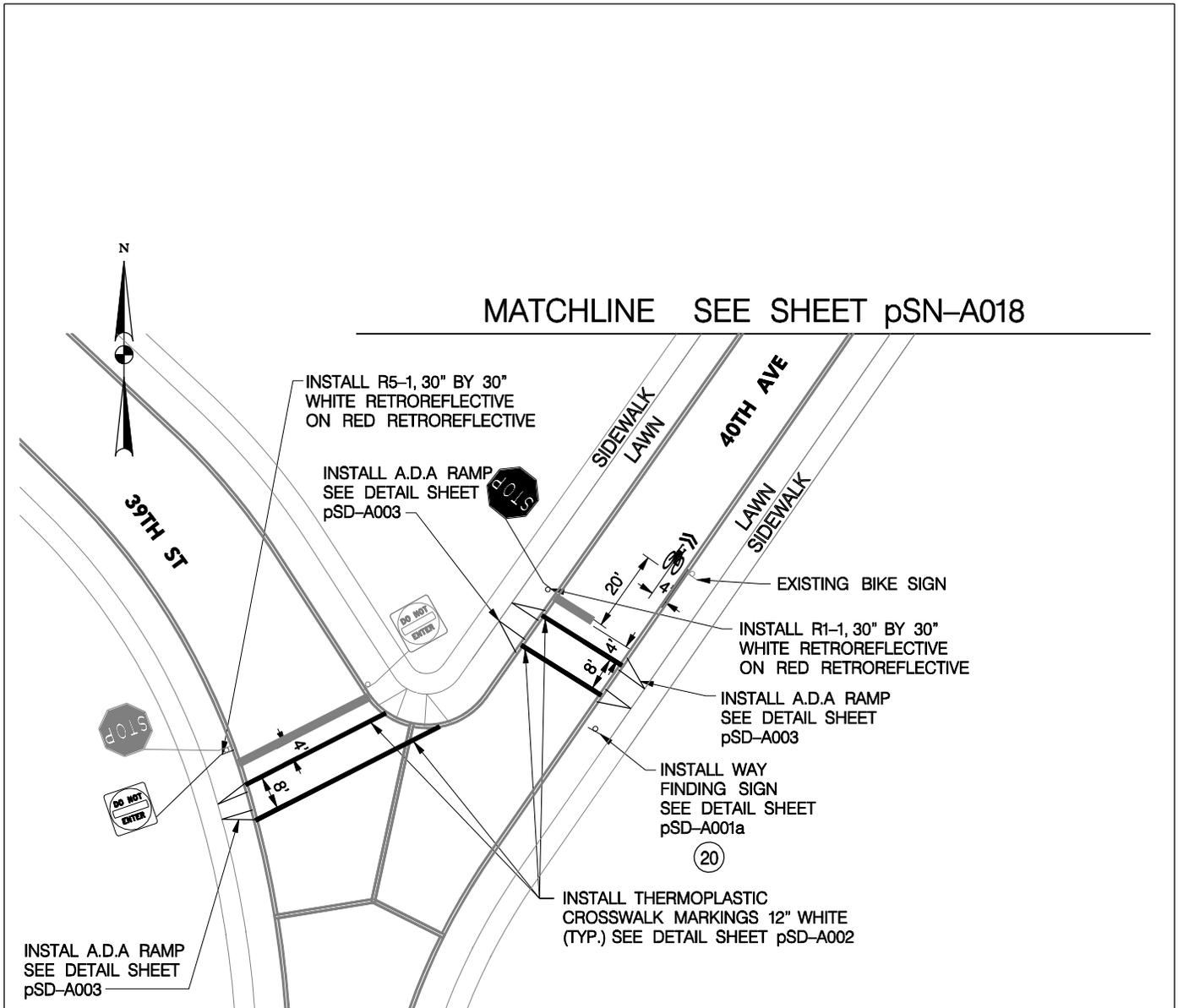
SN-A018



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 CITY OF HYATTSVILLE

SHEET NO.: SHEET 18 OF 20
 SCALE: 1"=20'



MATCHLINE SEE SHEET pSN-A018

MATCHLINE SEE SHEET pSN-A020

NOTE:
 THE CONTRACTOR SHALL INSTALL THE PROPOSED CROSSWALK MARKINGS AND PROPOSED SHARED ROADWAY BICYCLE SYMBOL AS SHOWN AND AS DIMENSIONED FROM THE EXISTING STOP BAR LOCATION AND ADJACENT TO PARKING IN ACCORDANCE WITH THE MDSA BOOK OF STANDARDS, MDSA BICYCLE AND PEDESTRIAN GUIDELINES AND THE MD-MUTCD AS SPECIFIED ON THE PLANS

LEGEND

- ➔ DIRECTION OF TRAFFIC
- Ⓢ➔ PROPOSED SHARED ROADWAY BICYCLE SYMBOL

SN-A019



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SHEET NO.: SHEET 19 OF 20
 SCALE: 1"=20'

