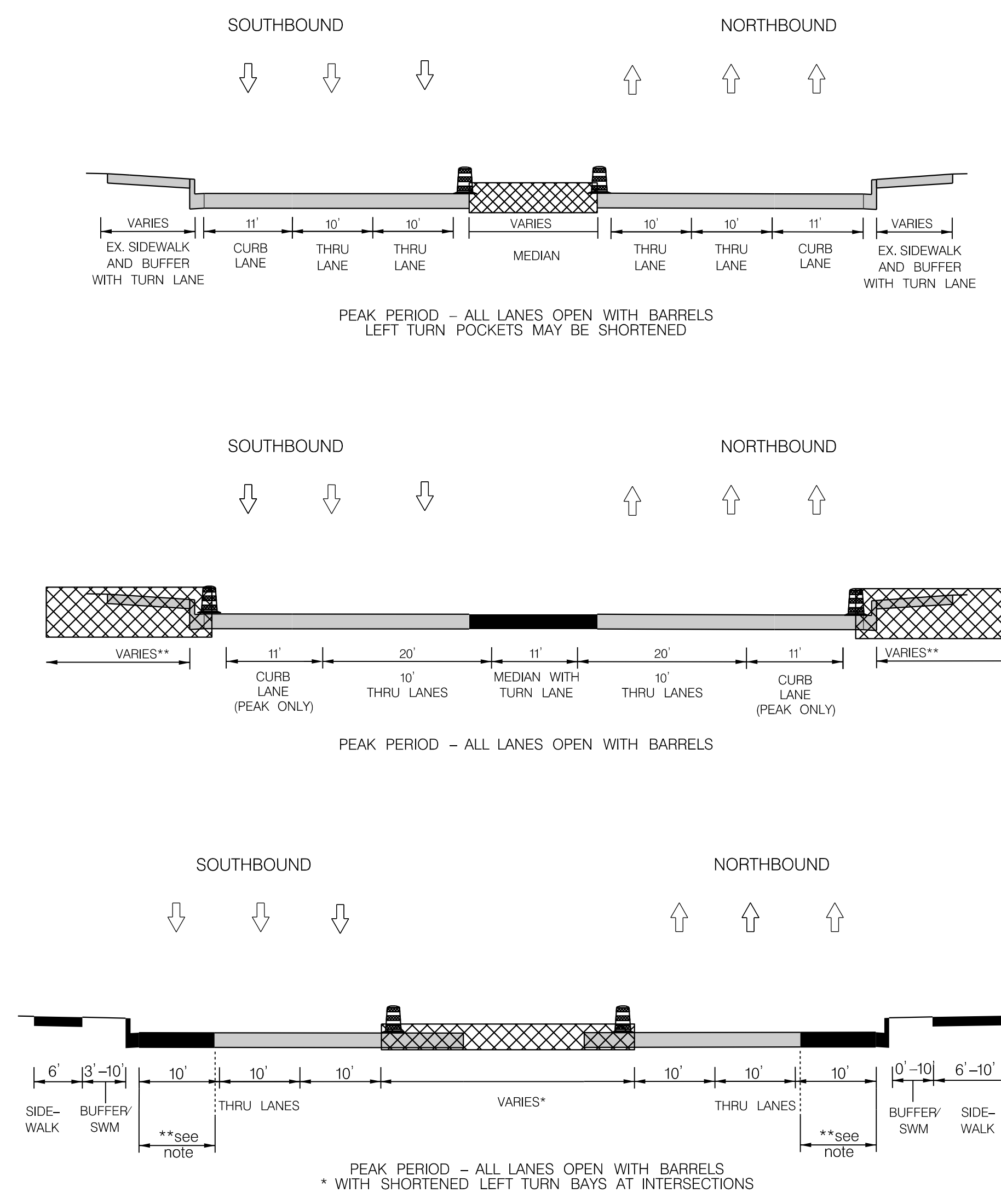




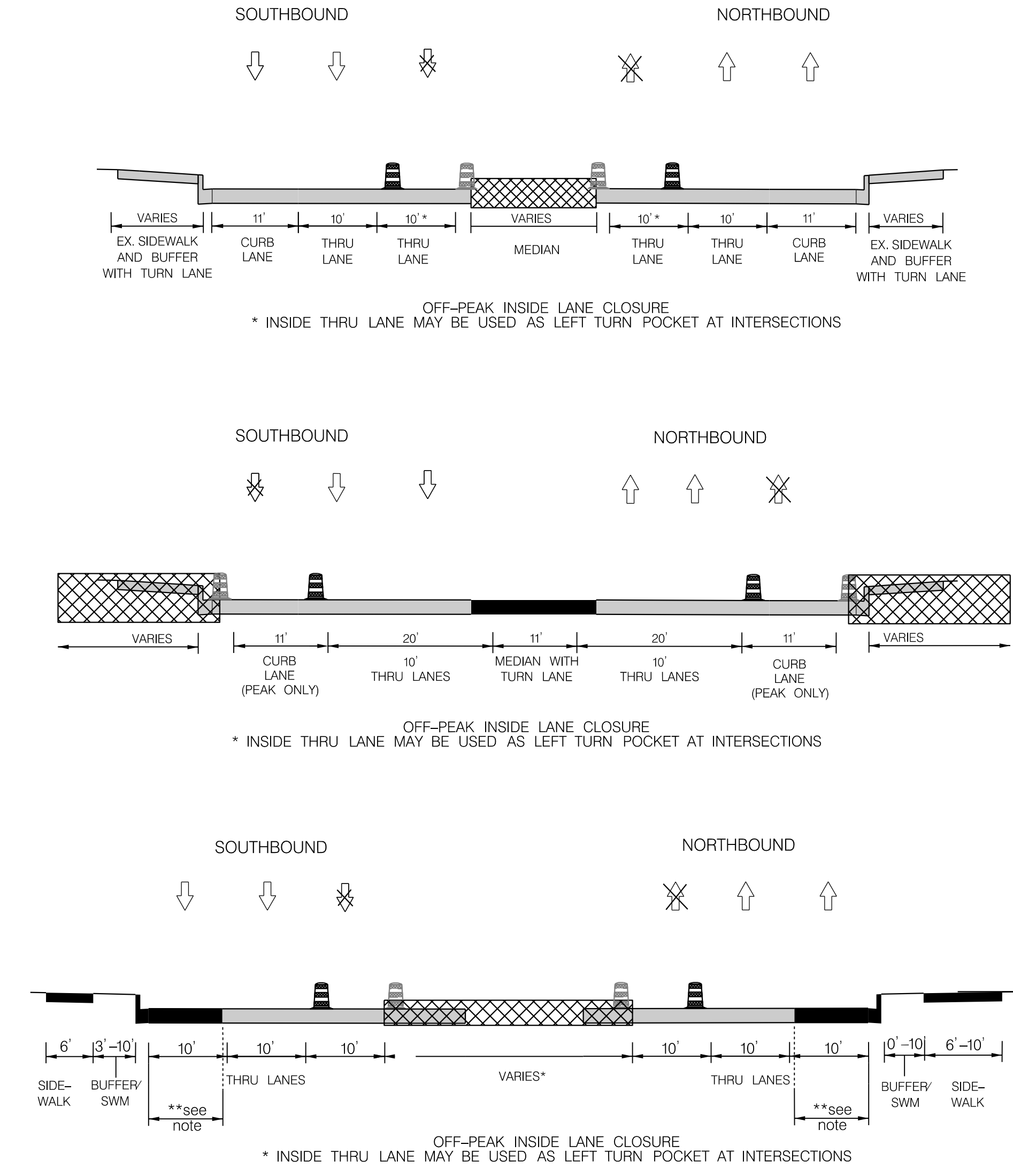
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**PHASE A**  
DEMOLISH EXISTING MEDIAN

**PHASE B**  
SHIFT TRAFFIC INSIDE

**PHASE C**  
SHIFT TRAFFIC OUTSIDE



NOTE:  
\*\* WIDTH OF NEW CONSTRUCTION ON EACH SIDE OF ROADWAY VARIES ALONG CORRIDOR.

**LEGEND**

- ↓ TRAFFIC FLOW
- ▬ EXISTING INFRASTRUCTURE
- ▬ NEW CONSTRUCTION (THIS PHASE OR PRIOR PHASE)
- ▨ WORK AREA

**MD ROUTE 355**  
FROM LIMIT OF WORK TO DODGE STREET /RICHARD MONTGOMERY DRIVE



PROFESSIONAL CERTIFICATION:  
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.  
LICENSE NO: \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION  
DIVISION OF TRANSPORTATION ENGINEERING  
GAITHERSBURG, MARYLAND

RECOMMENDED FOR APPROVAL

SEE TITLE SHEET FOR SIGNATURES  
Chief, Design Section \_\_\_\_\_ Date \_\_\_\_\_

APPROVED

SEE TITLE SHEET FOR SIGNATURES  
Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_

Designed by : RB Drawn by : RB Checked by : RM

MT-01

**MD 355 BUS RAPID TRANSIT (BRT)**

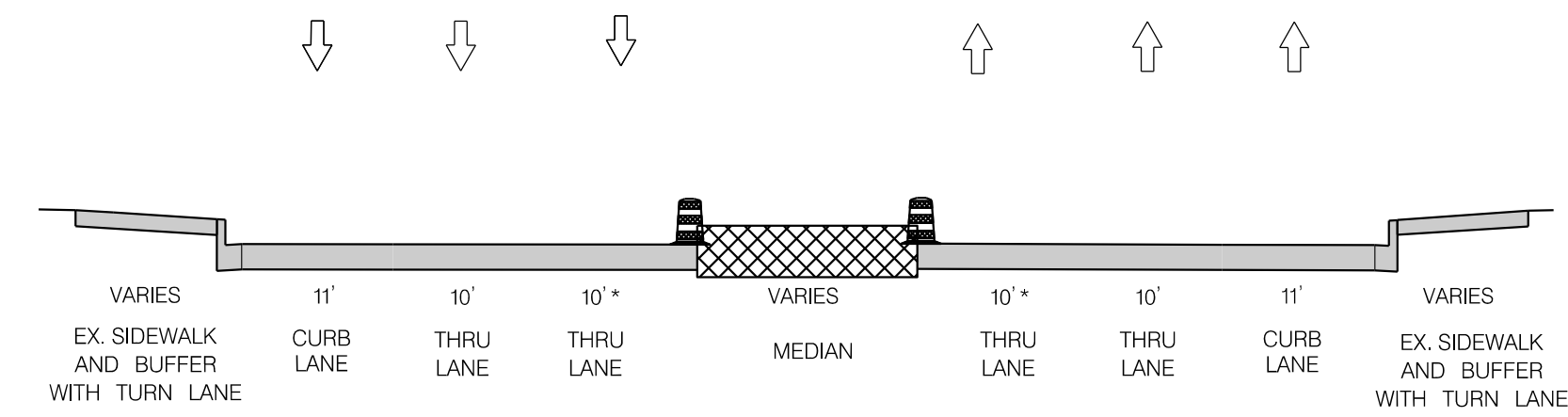
**MOT TYPICAL SECTIONS**

SCALE : NTS DATE : DECEMBER 2022

Project No. : 502005 SHEET 633 of 887

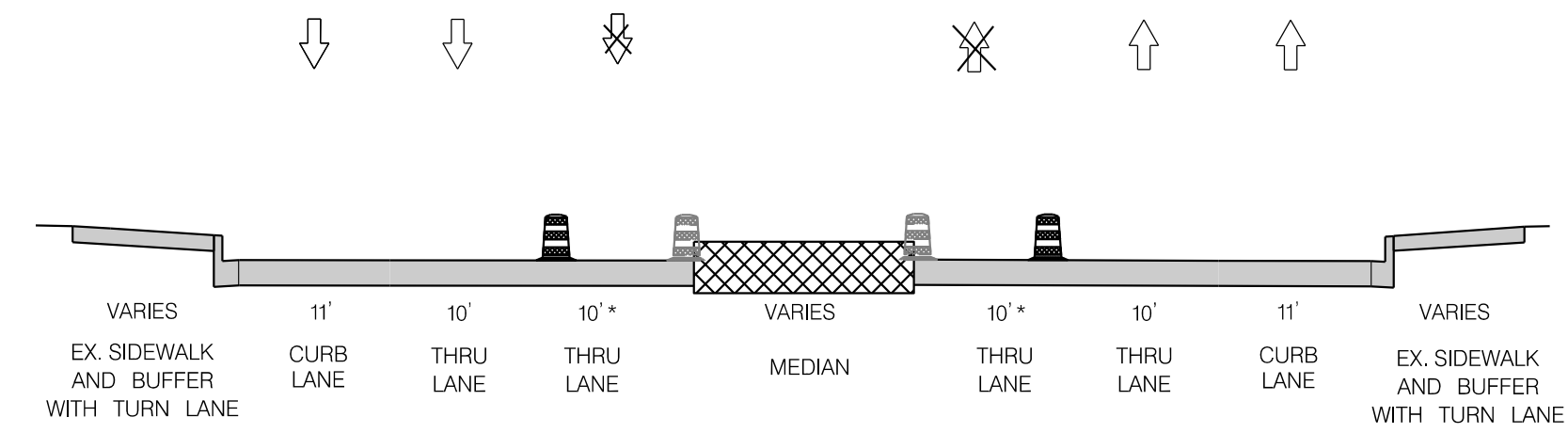


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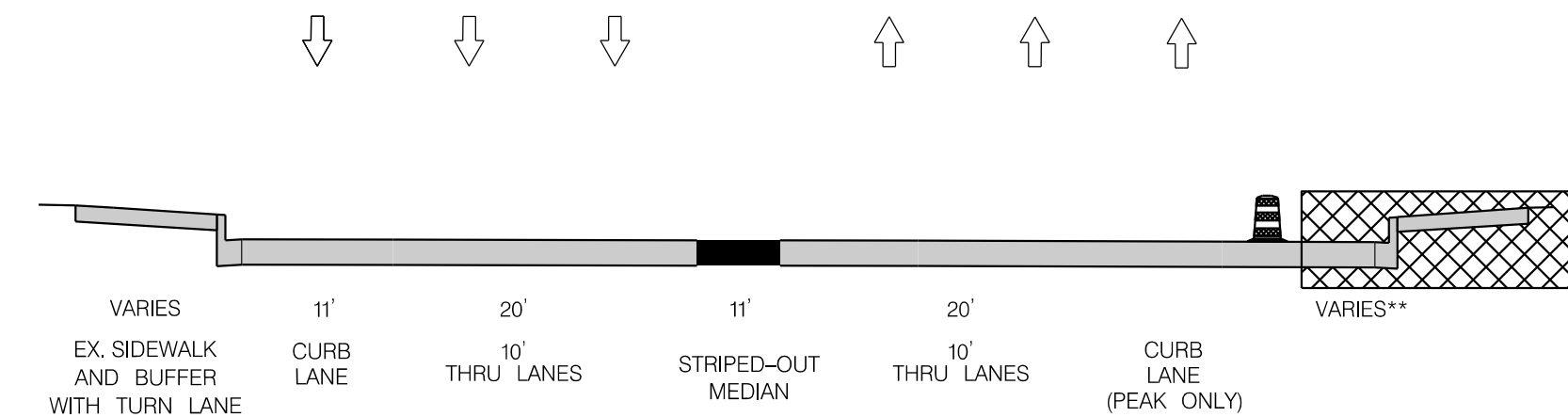


PEAK PERIOD - ALL LANES OPEN WITH BARRELS  
LEFT TURN POCKETS MAY BE SHORTENED

**PHASE A**  
DEMOLISH EXISTING MEDIAN



OFF-PEAK INSIDE LANE CLOSURE  
\* INSIDE THRU LANE MAY BE USED AS LEFT TURN POCKET AT INTERSECTIONS

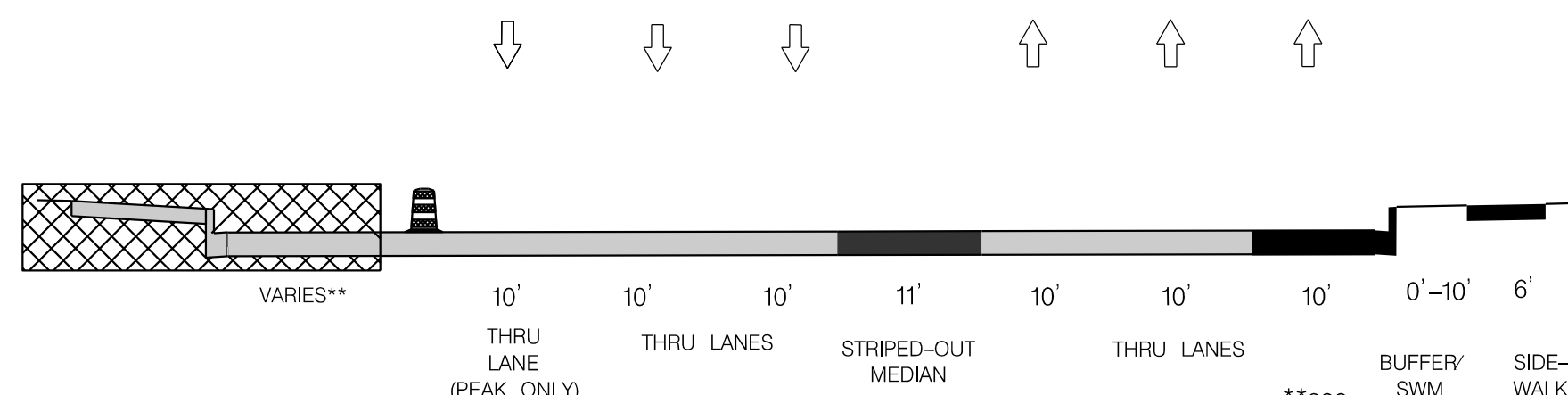


PEAK PERIOD - ALL LANES OPEN WITH BARRELS

**PHASE B**  
SHIFT TRAFFIC WEST

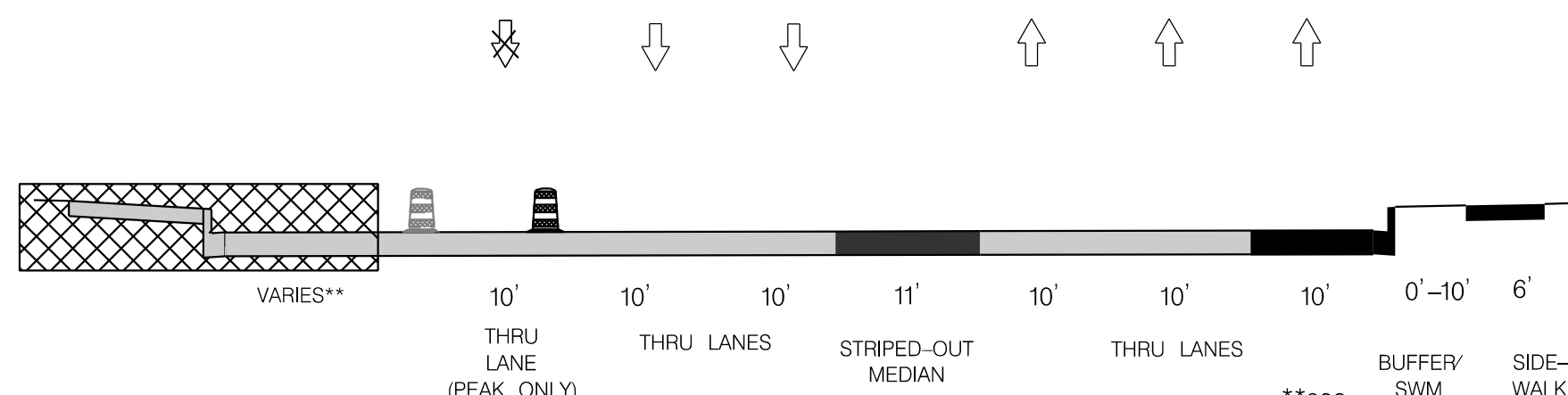


OFF-PEAK OUTSIDE LANE CLOSURE

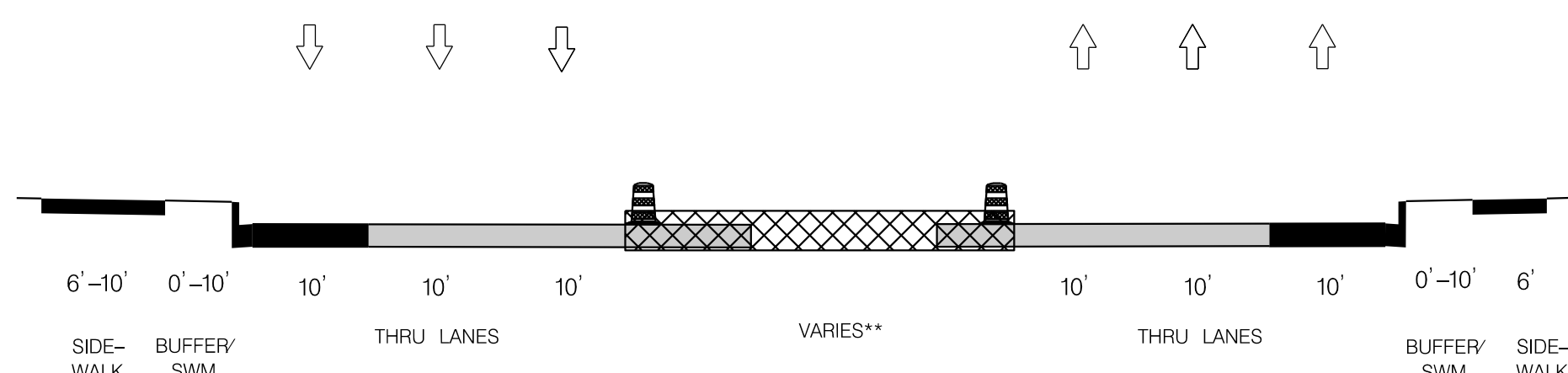


PEAK PERIOD - ALL LANES OPEN WITH BARRELS

**PHASE C**  
SHIFT TRAFFIC EAST

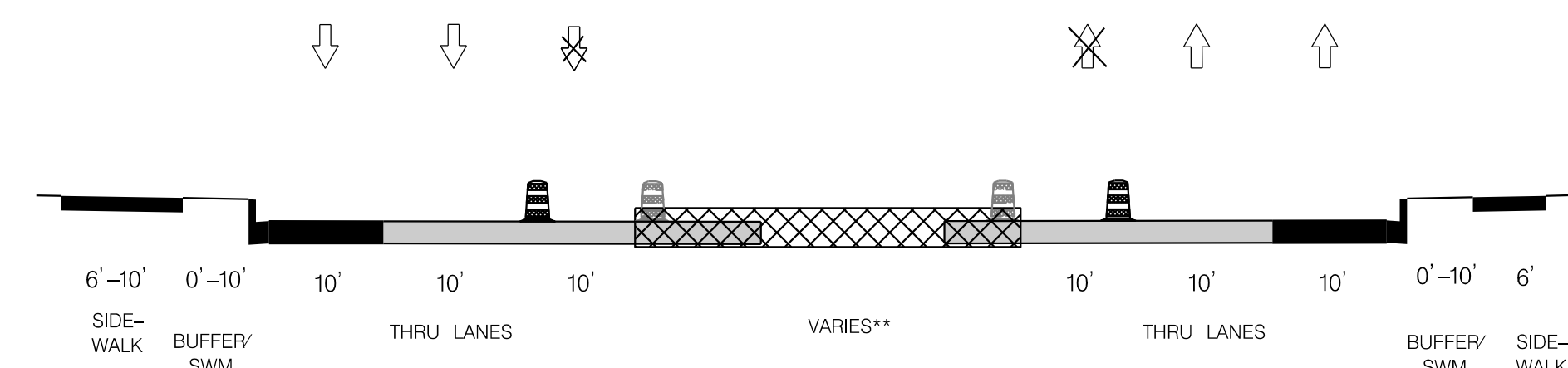


OFF-PEAK OUTSIDE LANE CLOSURE



PEAK PERIOD - ALL LANES OPEN WITH BARRELS

**PHASE D**  
SHIFT TRAFFIC OUTSIDE



OFF-PEAK INSIDE LANE CLOSURE  
\* INSIDE THRU LANE MAY BE USED AS LEFT TURN POCKET AT INTERSECTIONS

NOTE:  
\*\* WIDTH OF NEW CONSTRUCTION ON EACH SIDE OF ROADWAY VARIES ALONG CORRIDOR.

**LEGEND**

- TRAFFIC FLOW
- EXISTING INFRASTRUCTURE
- NEW CONSTRUCTION (THIS PHASE OR PRIOR PHASE)
- WORK AREA

**MD ROUTE 355**  
DODGE STREET /RICHARD MONTGOMERY DRIVE TO MONROE PLACE /CHURCH STREET  
STATION 3041+60 TO MANNAKEE STREET

MT-02



PROFESSIONAL CERTIFICATION:  
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.  
LICENSE NO: \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION  
DIVISION OF TRANSPORTATION ENGINEERING  
GAITHERSBURG, MARYLAND

RECOMMENDED FOR APPROVAL

SEE TITLE SHEET FOR SIGNATURES  
Chief, Design Section \_\_\_\_\_ Date \_\_\_\_\_

APPROVED

SEE TITLE SHEET FOR SIGNATURES  
Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_

Designed by: RB Drawn by: RB Checked by: RM

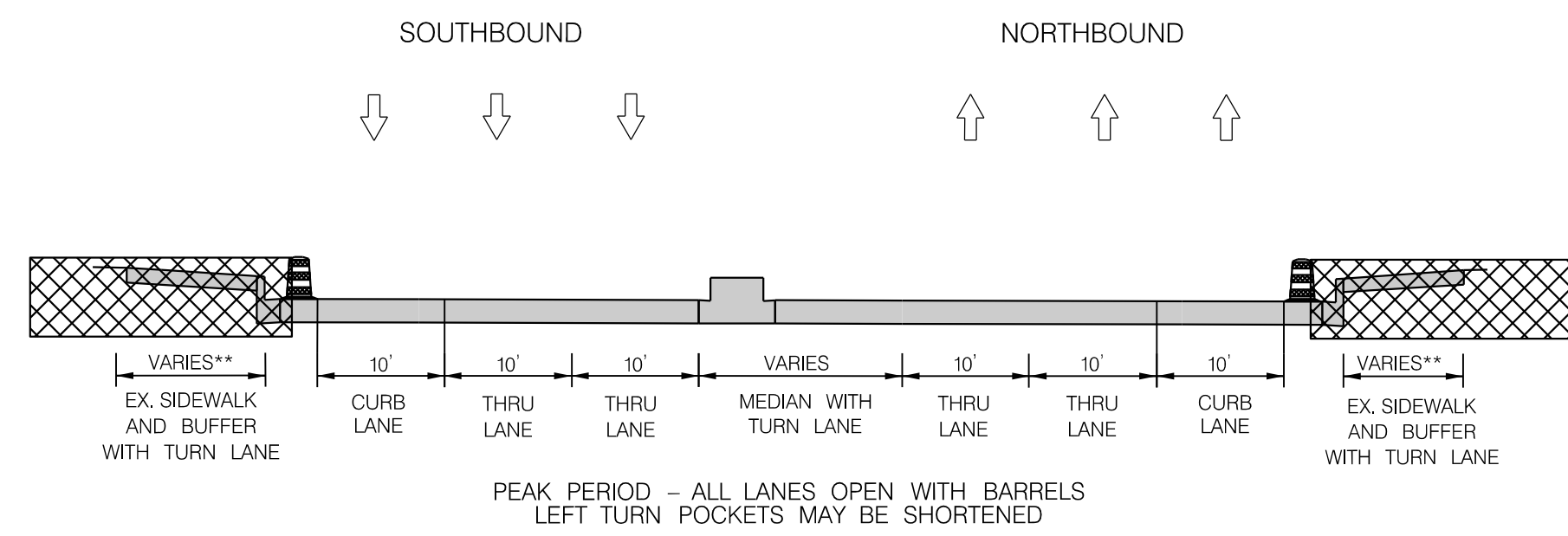
MD 355 BUS RAPID TRANSIT (BRT)

MOT TYPICAL SECTIONS

SCALE : NTS DATE : DECEMBER 2022

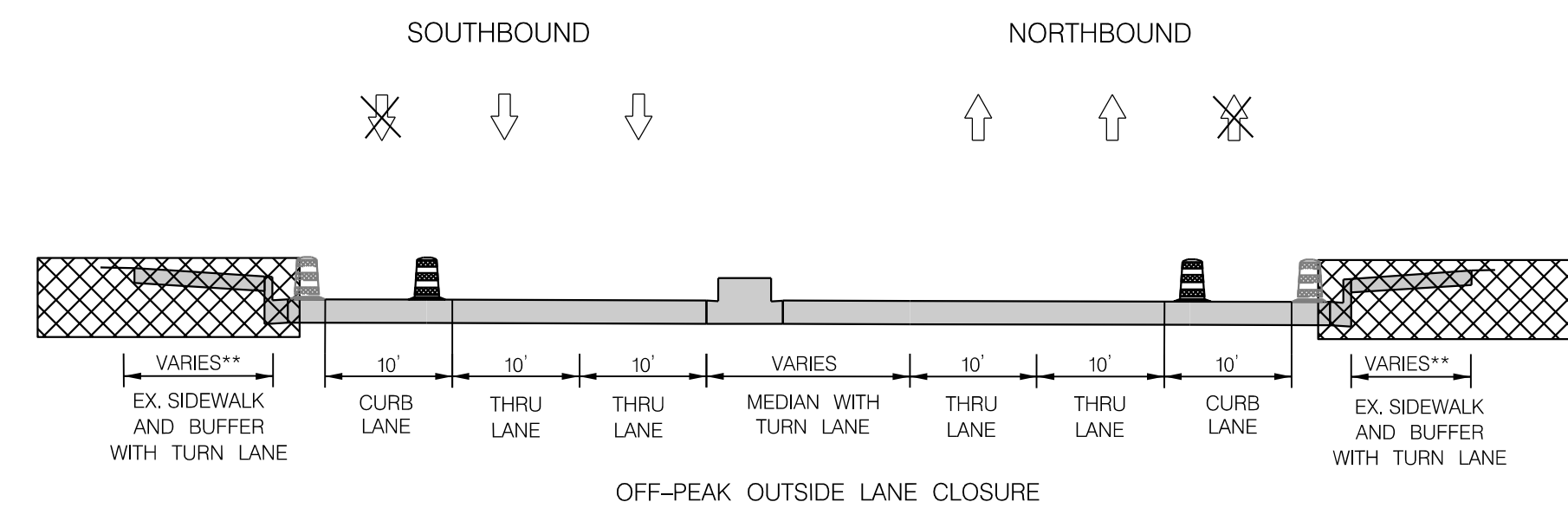
Project No. : 502005 SHEET 634 of 887

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PEAK PERIOD - ALL LANES OPEN WITH BARRELS  
LEFT TURN POCKETS MAY BE SHORTENED

**PHASE A**  
CLOSE OUTSIDE LANE



OFF-PEAK OUTSIDE LANE CLOSURE

NOTE:  
\* FOR SECTION FROM STATION 3087+50 TO COLLEGE PARKWAY, REFER TO SHEET MT-01,  
PHASE C TO SHIFT TRAFFIC OUTSIDE FOR MEDIAN WORK.  
\*\* WIDTH OF NEW CONSTRUCTION ON EACH SIDE OF ROADWAY VARIES ALONG CORRIDOR.

**LEGEND**

- TRAFFIC FLOW
- EXISTING INFRASTRUCTURE
- NEW CONSTRUCTION (THIS PHASE OR PRIOR PHASE)
- WORK AREA

**MD ROUTE 355**  
MONROE PLACE /CHURCH STREET TO STATION 3041+60  
MANNAKEE STREET TO COLLEGE PARKWAY

MT-03

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION  
DIVISION OF TRANSPORTATION ENGINEERING  
GAITHERSBURG, MARYLAND

---

RECOMMENDED FOR APPROVAL

SEE TITLE SHEET FOR SIGNATURES \_\_\_\_\_ Date \_\_\_\_\_  
Chief, Design Section

APPROVED

SEE TITLE SHEET FOR SIGNATURES \_\_\_\_\_ Date \_\_\_\_\_  
Chief, Division of Transportation Engineering

Designed by : RB Drawn by : RB Checked by : RM

**MD 355 BUS RAPID TRANSIT (BRT)**

**MOT TYPICAL SECTIONS**

SCALE : NTS DATE : DECEMBER 2022

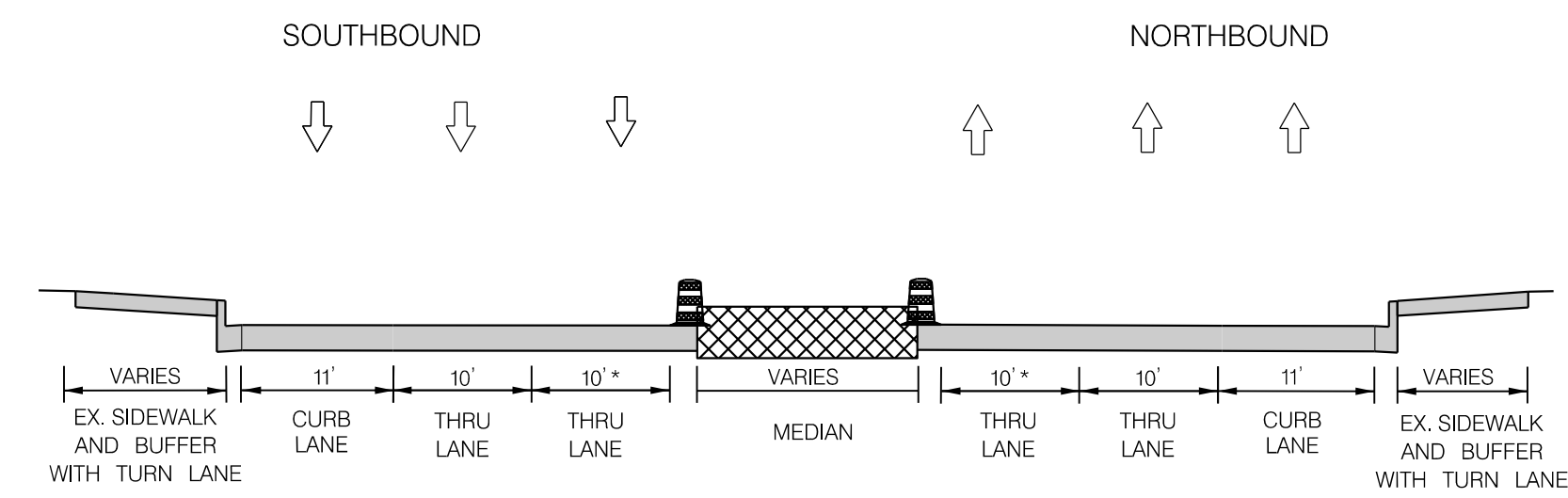
Project No. : 502005 SHEET 635 of 887

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6110 FROST PLACE,  
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(301) 952-2900  
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PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE  
OF MARYLAND.  
LICENSE NO: \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

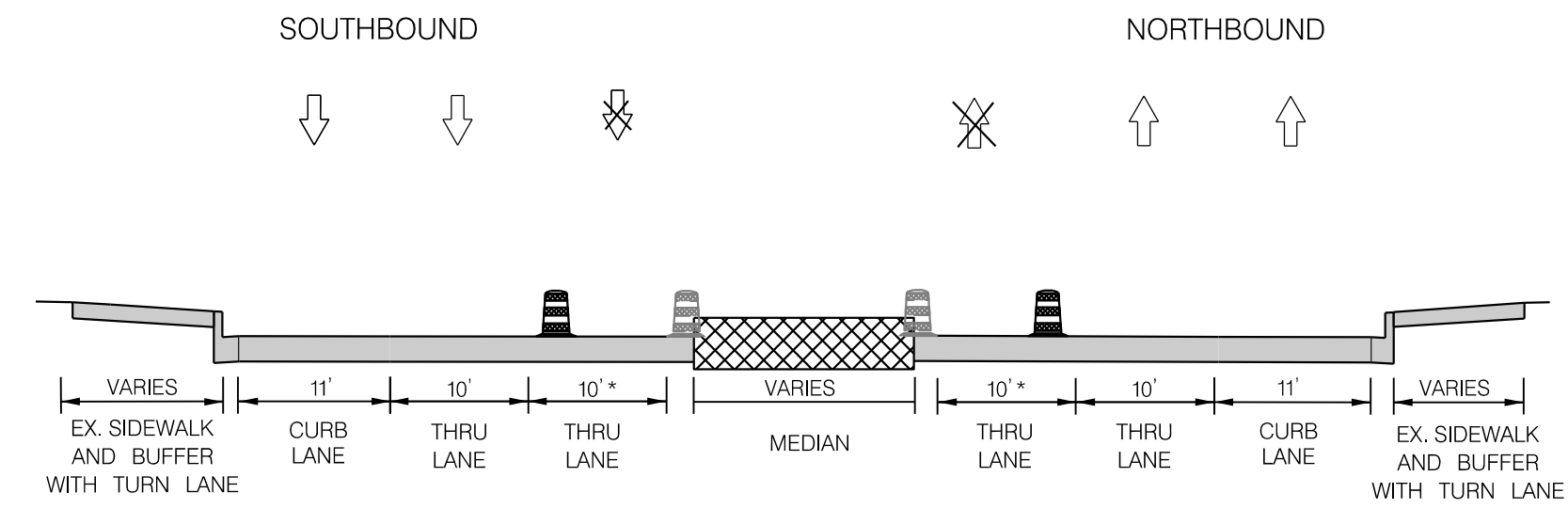
NO.	REVISION	DATE	BY

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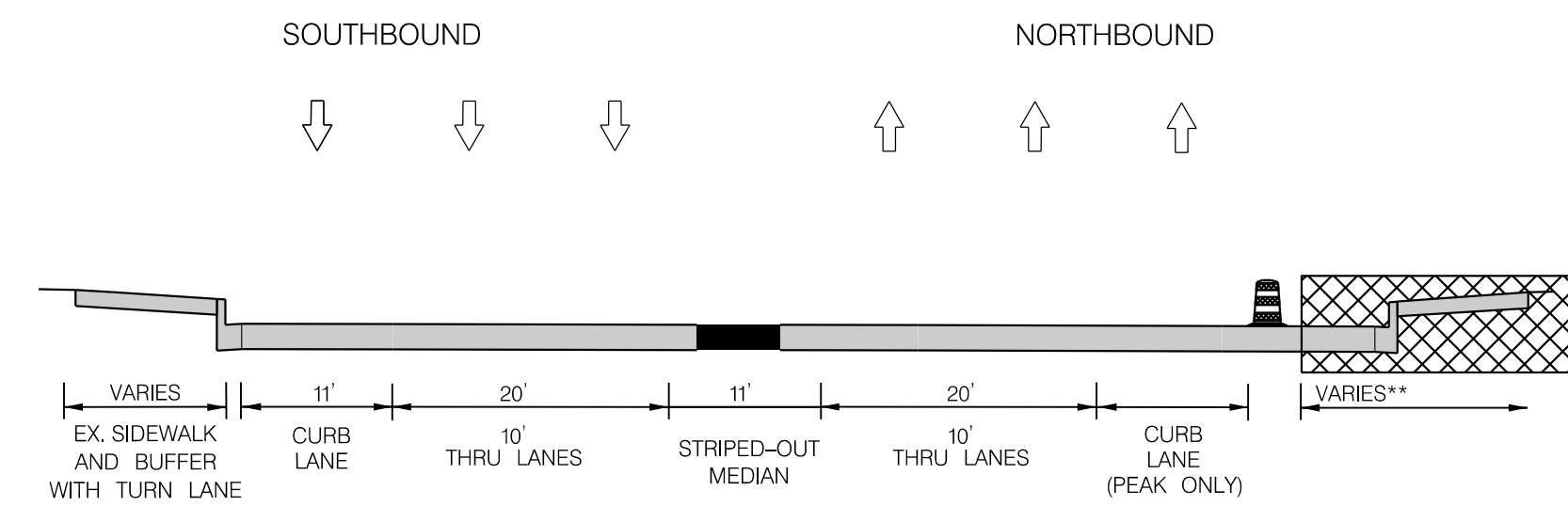


PEAK PERIOD - ALL LANES OPEN WITH BARRELS  
LEFT TURN POCKETS MAY BE SHORTENED

**PHASE A**  
DEMOLISH EXISTING MEDIAN

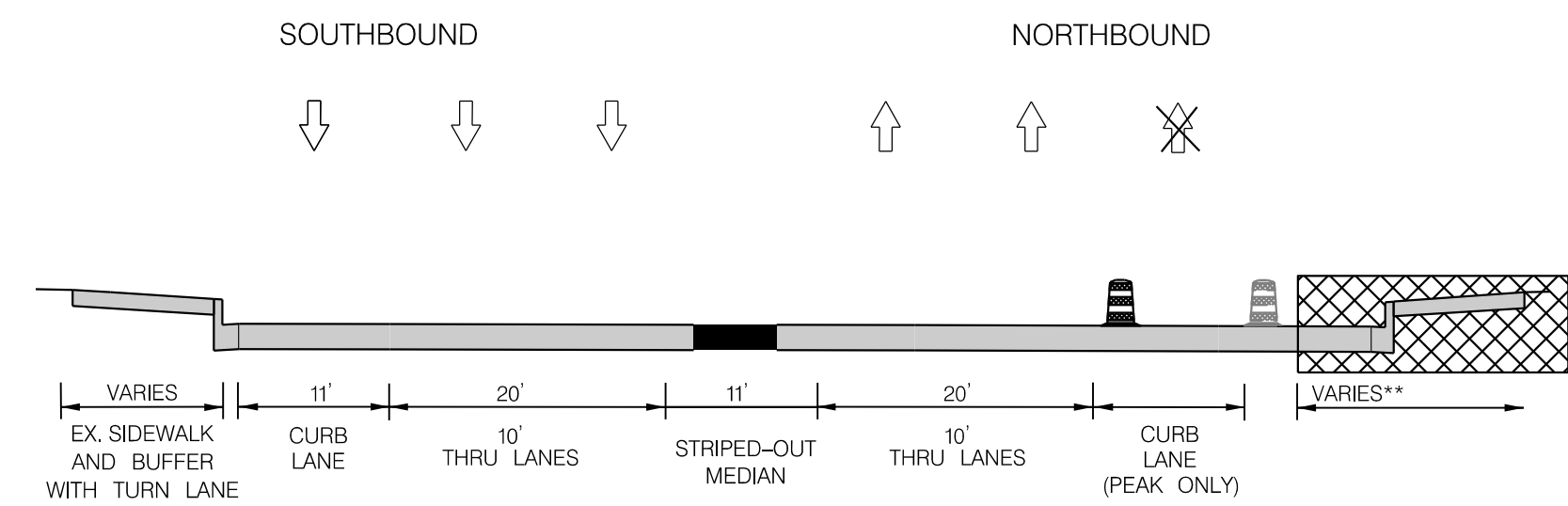


OFF-PEAK INSIDE LANE CLOSURE  
\* INSIDE THRU LANE MAY BE USED AS LEFT TURN POCKET AT INTERSECTIONS

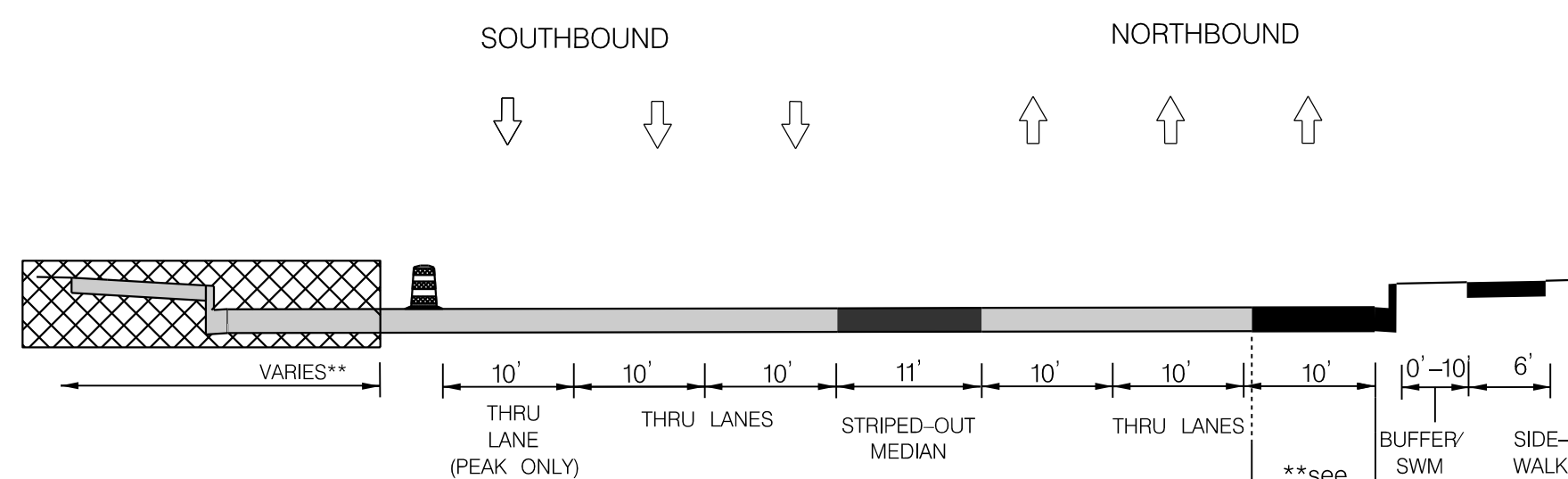


PEAK PERIOD - ALL LANES OPEN WITH BARRELS

**PHASE B**  
SHIFT TRAFFIC WEST

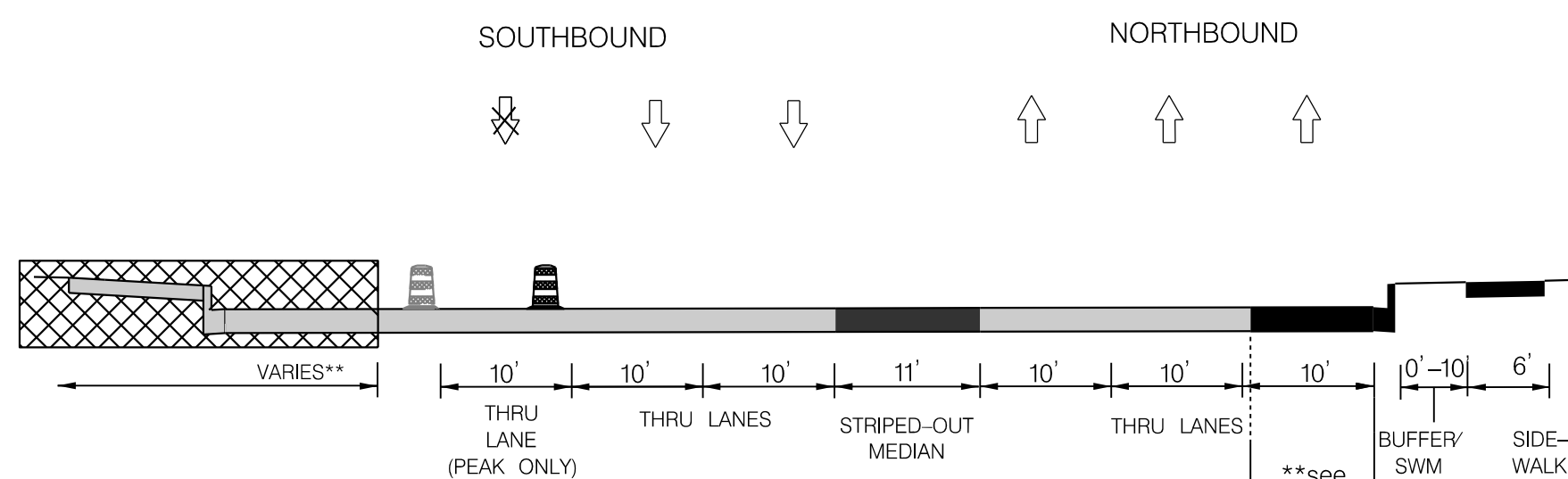


OFF-PEAK OUTSIDE LANE CLOSURE

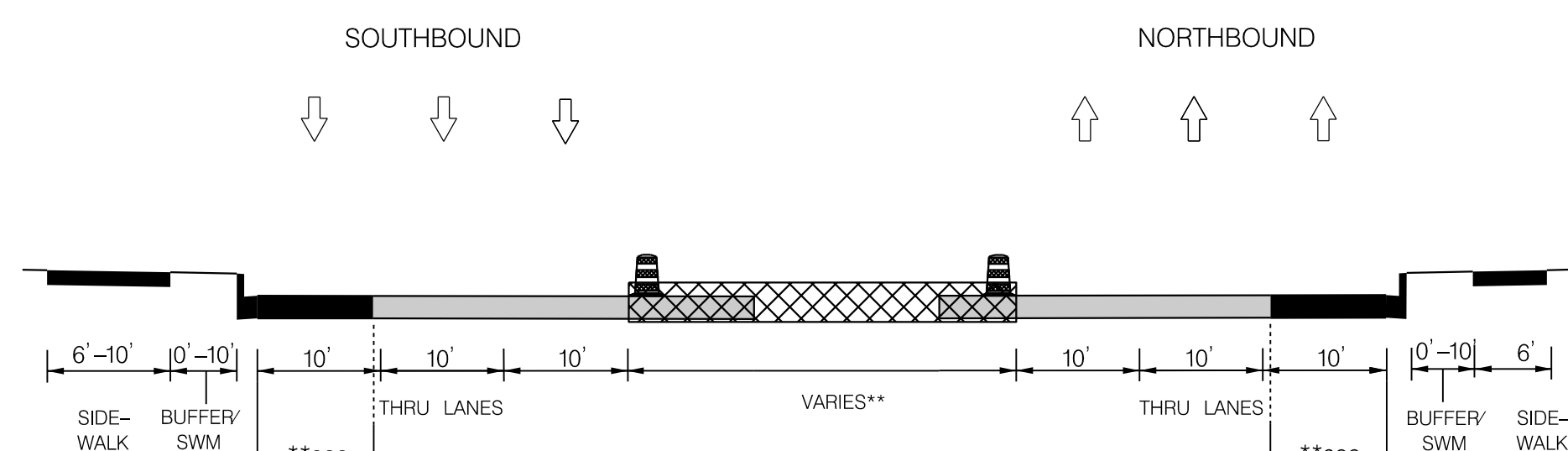


PEAK PERIOD - ALL LANES OPEN WITH BARRELS

**PHASE C**  
SHIFT TRAFFIC EAST

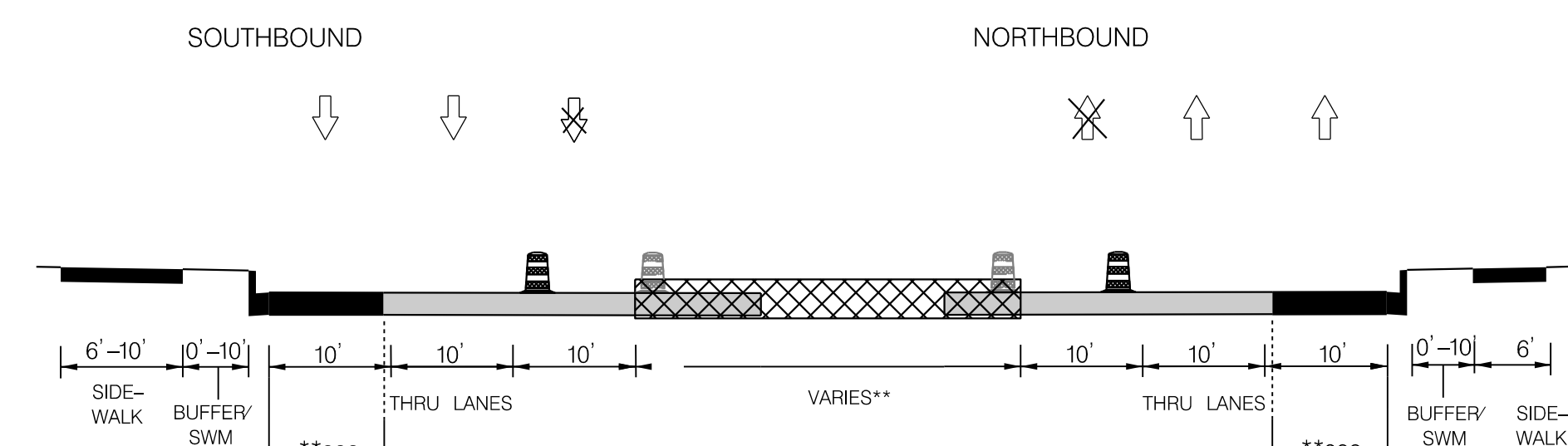


OFF-PEAK OUTSIDE LANE CLOSURE



PEAK PERIOD - ALL LANES OPEN WITH BARRELS

**PHASE D**  
SHIFT TRAFFIC OUTSIDE



OFF-PEAK INSIDE LANE CLOSURE  
\* INSIDE THRU LANE MAY BE USED AS LEFT TURN POCKET AT INTERSECTIONS

NOTE:  
\*\* WIDTH OF NEW CONSTRUCTION ON EACH SIDE OF ROADWAY VARIES ALONG CORRIDOR.

LEGEND	
	TRAFFIC FLOW
	EXISTING INFRASTRUCTURE
	NEW CONSTRUCTION (THIS PHASE OR PRIOR PHASE)
	WORK AREA

**MD ROUTE 355**  
COMMUNITY FARM DRIVEWAY TO SHADY GROVE ROAD  
SOUTH WESTLAND DRIVE TO VIRGINIA DRIVE



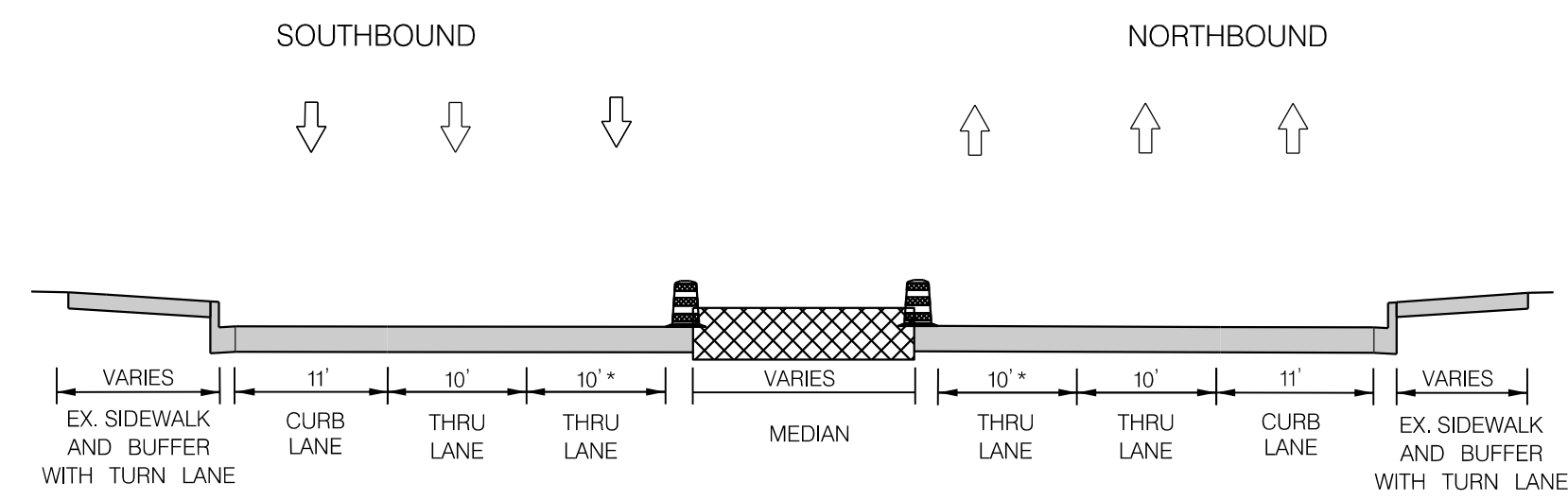
PROFESSIONAL CERTIFICATION:  
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LICENSE NO: \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION DIVISION OF TRANSPORTATION ENGINEERING GAITHERSBURG, MARYLAND	
RECOMMENDED FOR APPROVAL	
SEE TITLE SHEET FOR SIGNATURES Chief, Design Section	Date
APPROVED	
SEE TITLE SHEET FOR SIGNATURES Chief, Division of Transportation Engineering	Date
Designed by: <u>  RB  </u> Drawn by: <u>  RB  </u> Checked by: <u>  RM  </u>	

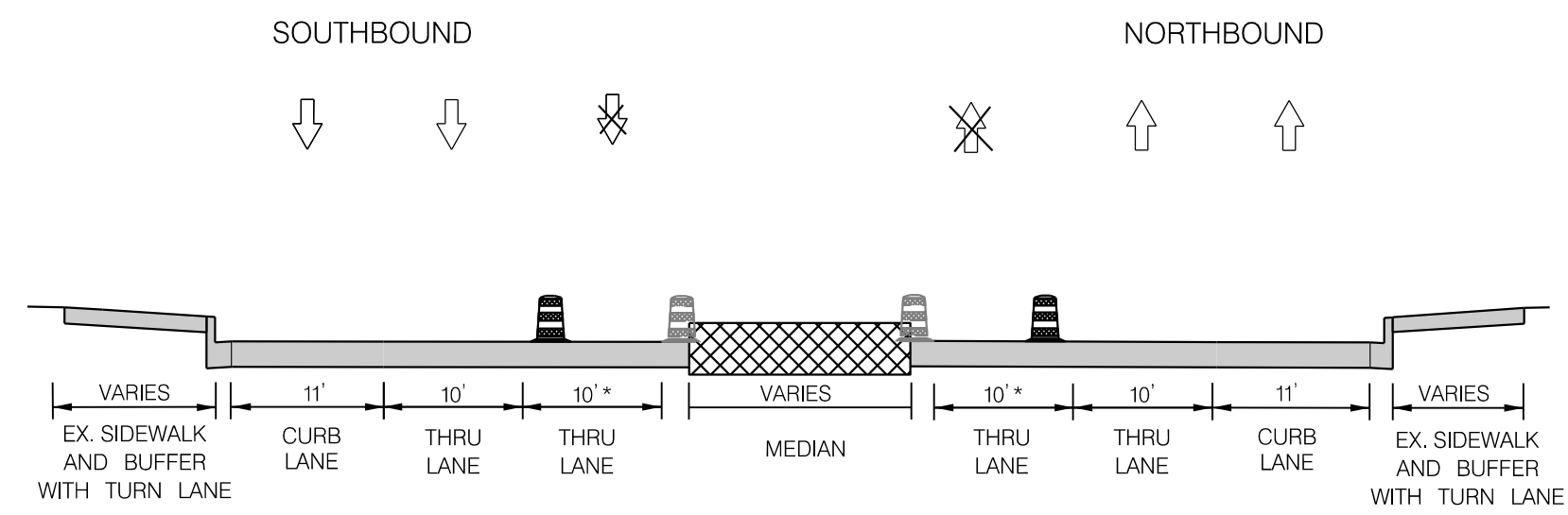
MT-04
MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION DIVISION OF TRANSPORTATION ENGINEERING GAITHERSBURG, MARYLAND
MD 355 BUS RAPID TRANSIT (BRT)
MOT TYPICAL SECTIONS
SCALE : NTS DATE : DECEMBER 2022
Project No. : 502005 SHEET 636 of 887

10/26/2022 P:\stntec-sc-pw\bentley.com\stntec-sc-pw-02\Documents\2022\2106\700 CADD\703 Traffic\Sheets\MOT Typical Sections\MT-005\_355MBRT.dgn

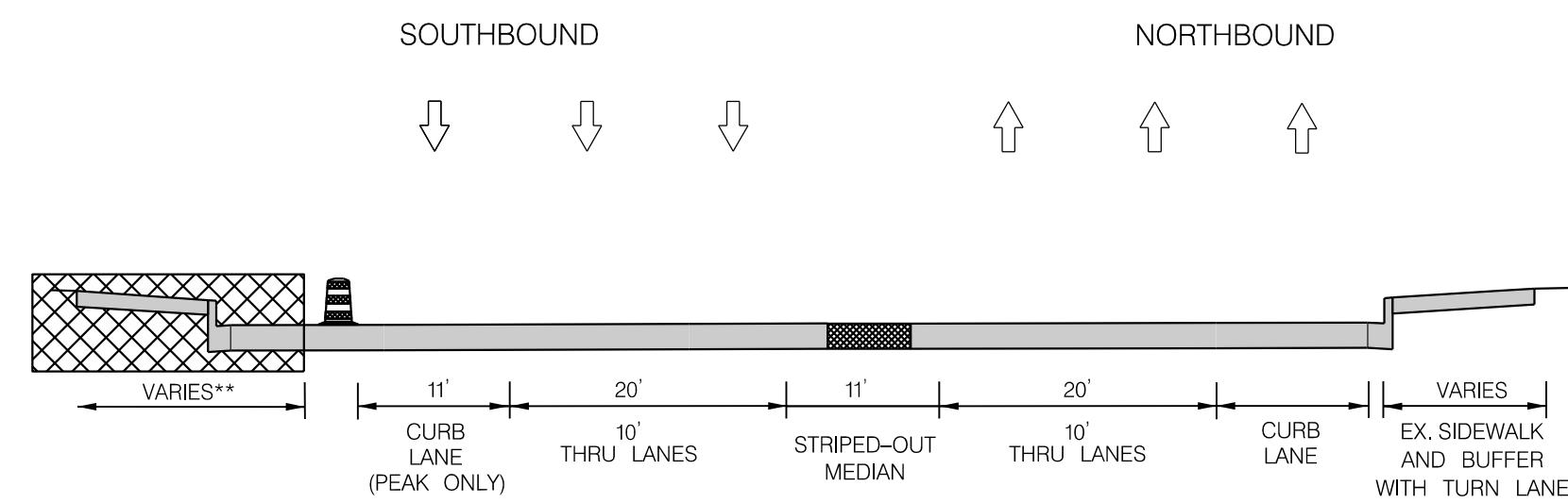


**PHASE A**  
DEMOLISH EXISTING MEDIAN

PEAK PERIOD - ALL LANES OPEN WITH BARRELS  
LEFT TURN POCKETS MAY BE SHORTENED

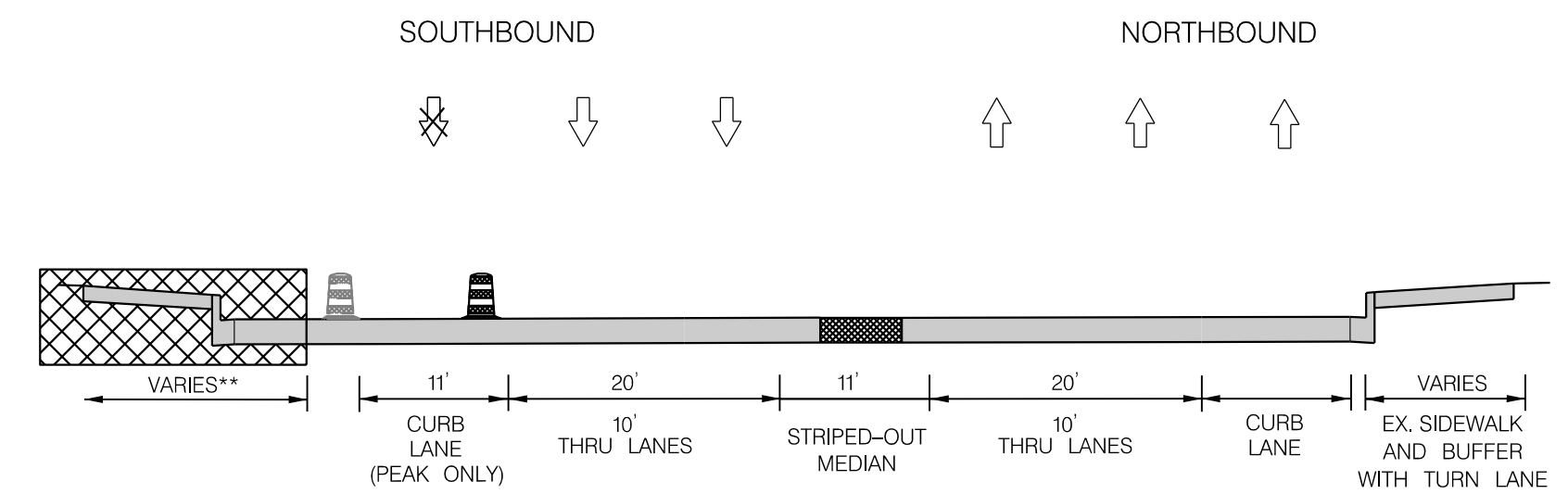


OFF-PEAK INSIDE LANE CLOSURE  
\* INSIDE THRU LANE MAY BE USED AS LEFT TURN POCKET AT INTERSECTIONS

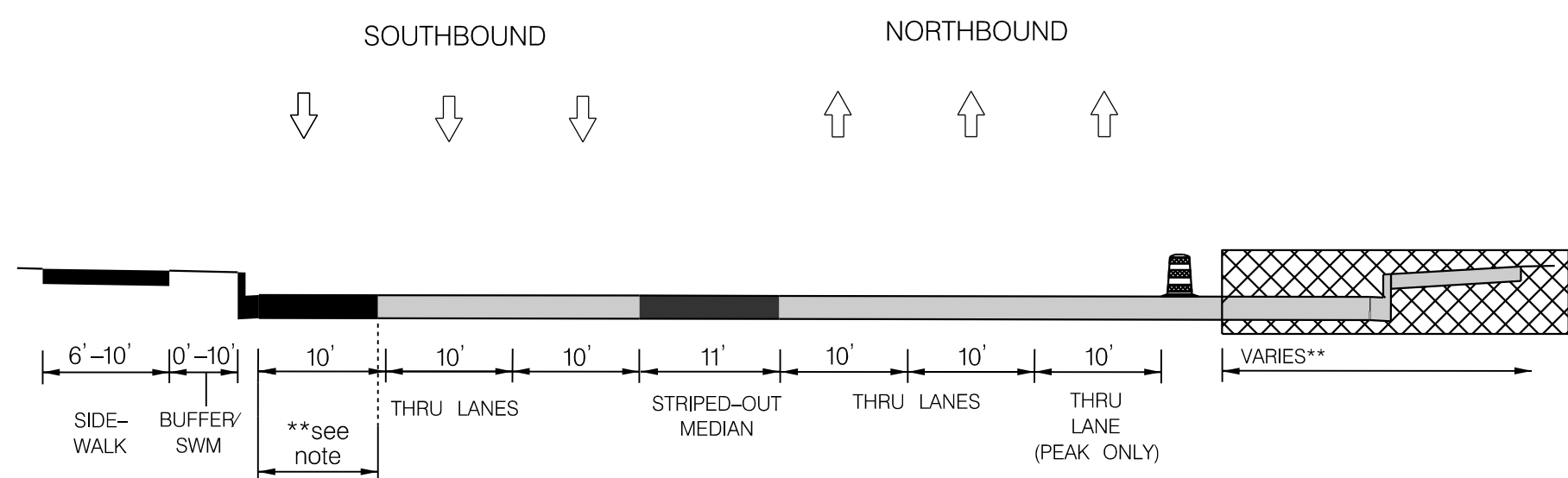


**PHASE B**  
SHIFT TRAFFIC EAST

PEAK PERIOD - ALL LANES OPEN WITH BARRELS

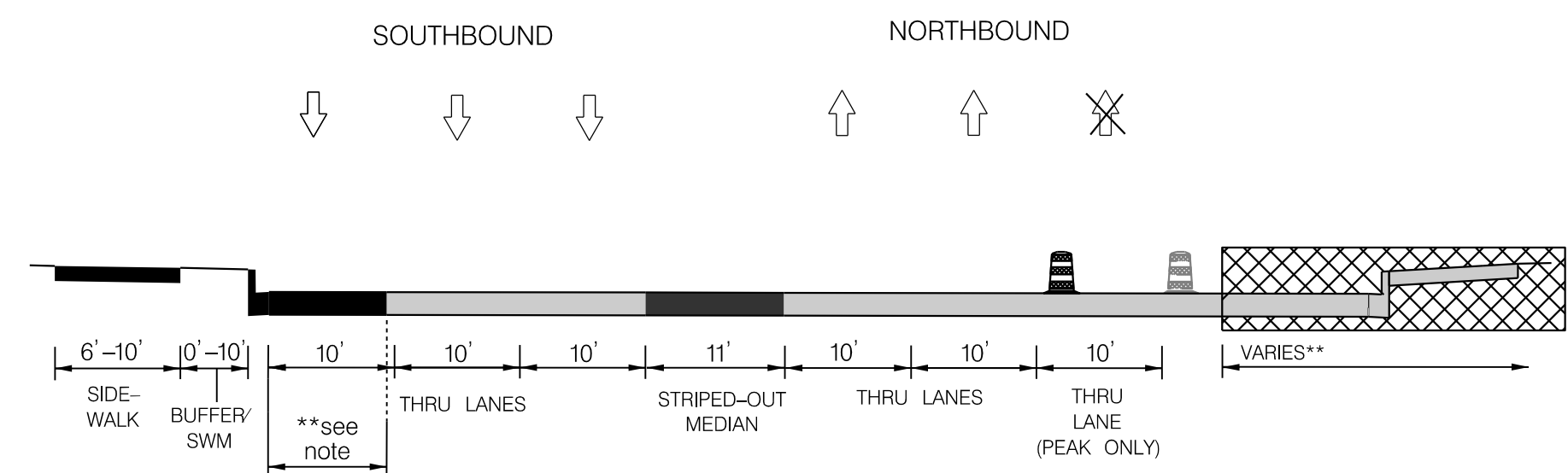


OFF-PEAK OUTSIDE LANE CLOSURE

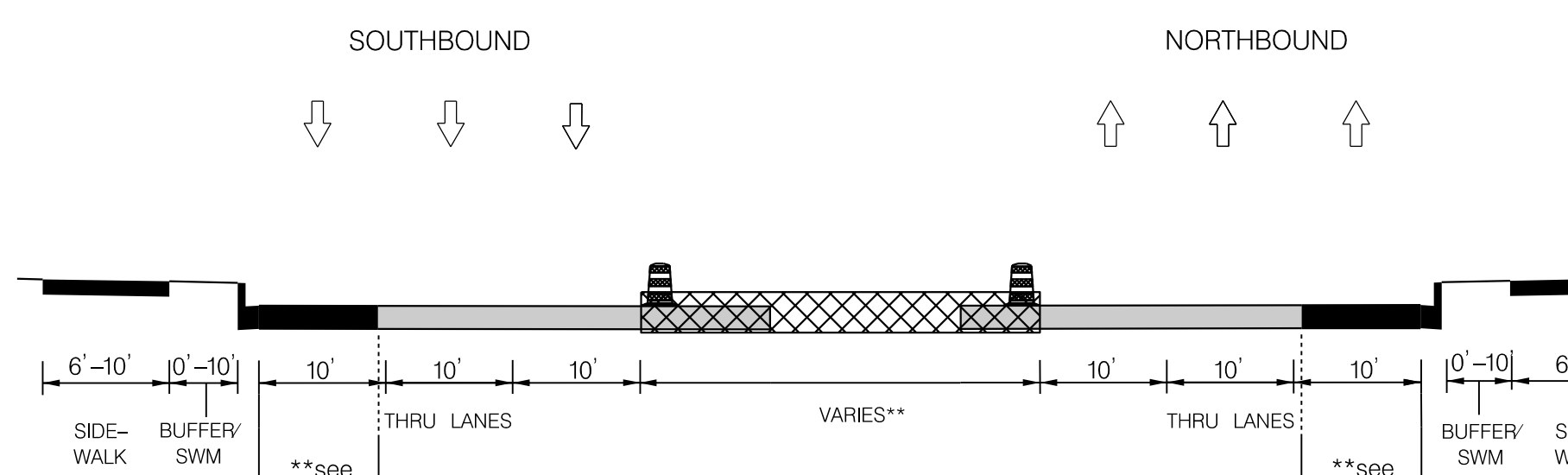


**PHASE C**  
SHIFT TRAFFIC WEST

PEAK PERIOD - ALL LANES OPEN WITH BARRELS

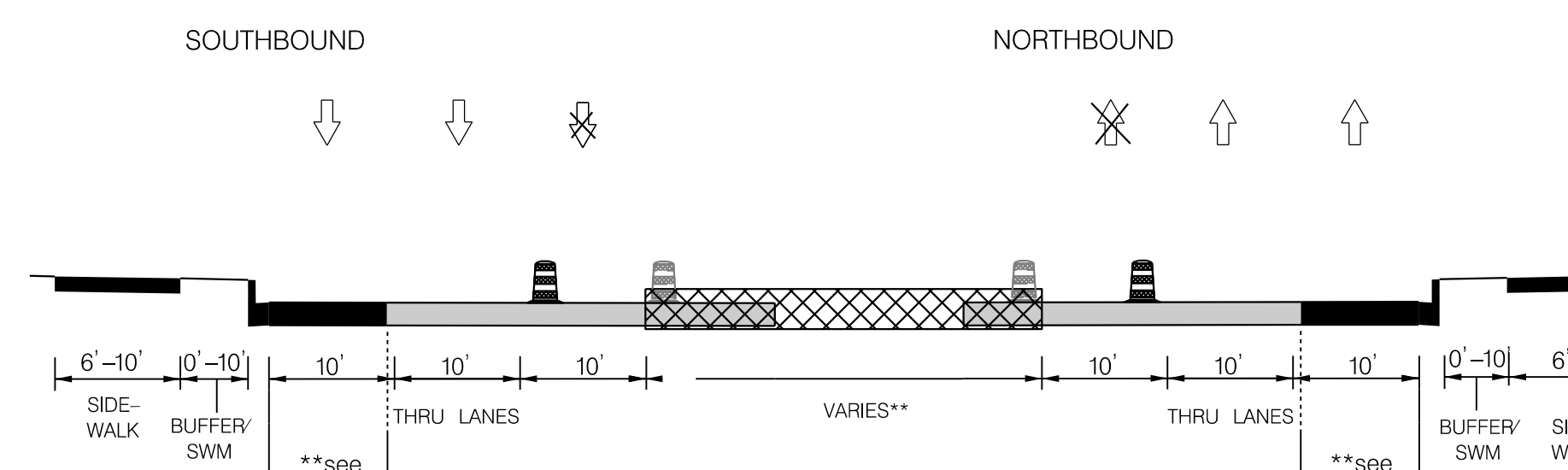


OFF-PEAK OUTSIDE LANE CLOSURE



**PHASE D**  
SHIFT TRAFFIC OUTSIDE

PEAK PERIOD - ALL LANES OPEN WITH BARRELS



OFF-PEAK INSIDE LANE CLOSURE  
\* INSIDE THRU LANE MAY BE USED AS LEFT TURN POCKET AT INTERSECTIONS

NOTE:  
\*\* WIDTH OF NEW CONSTRUCTION ON EACH SIDE OF ROADWAY VARIES ALONG CORRIDOR.

**LEGEND**

- TRAFFIC FLOW
- EXISTING INFRASTRUCTURE
- NEW CONSTRUCTION (THIS PHASE OR PRIOR PHASE)
- WORK AREA

**MD ROUTE 355**  
COLLEGE PARKWAY TO REDLAND ROAD  
METRO STATION ACCESS TO COMMUNITY FARM DRIVEWAY  
SHADY GROVE ROAD TO SOUTH WESTLAND DRIVE  
VIRGINIA AVENUE TO SOUTH SUMMIT AVENUE

MT-05

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6110 FROST PLACE,  
LAUREL, MARYLAND 20707  
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www.stantec.com

PROFESSIONAL CERTIFICATION:  
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PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE  
OF MARYLAND.  
LICENSE NO: \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION  
DIVISION OF TRANSPORTATION ENGINEERING  
GAITHERSBURG, MARYLAND

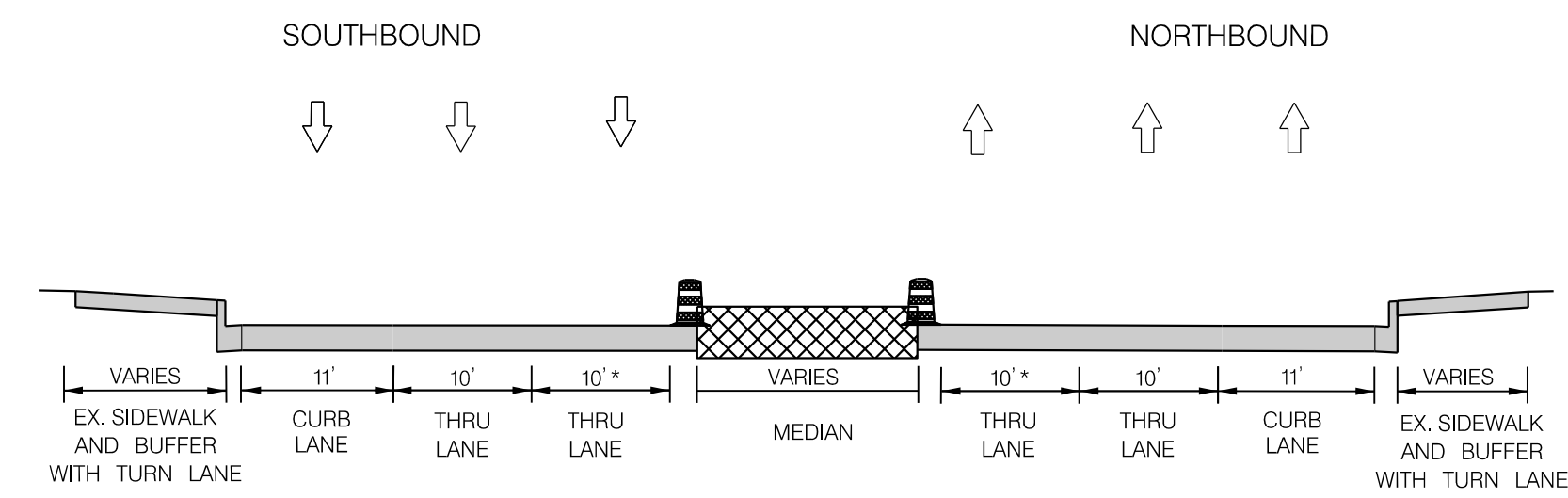
RECOMMENDED FOR APPROVAL  
SEE TITLE SHEET FOR SIGNATURES  
Chief, Design Section Date \_\_\_\_\_  
APPROVED  
SEE TITLE SHEET FOR SIGNATURES  
Chief, Division of Transportation Engineering Date \_\_\_\_\_  
Designed by: RB Drawn by: RB Checked by: RM

**MD 355 BUS RAPID TRANSIT (BRT)**

**MOT TYPICAL SECTIONS**

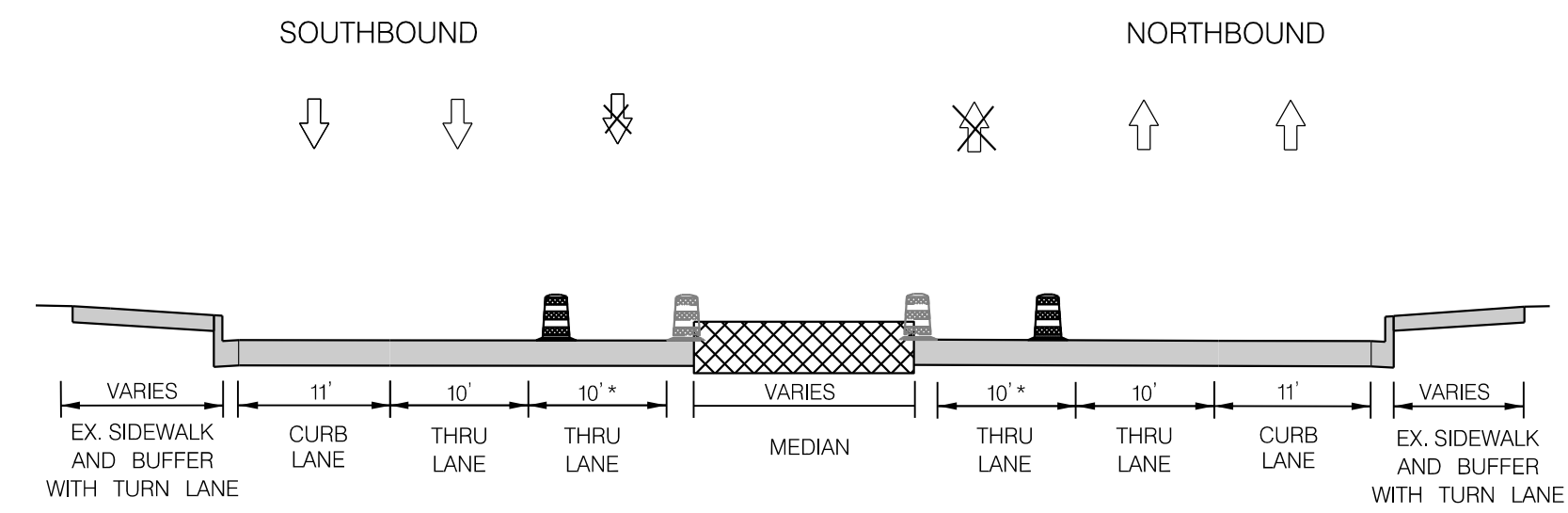
SCALE : NTS DATE : DECEMBER 2022  
Project No. : 502005 SHEET 637 of 887

10/26/2022 P:\stntec-sc-pw\bentley.com\stntec-sc-pw-02\Documents\2022\3106\700 CADD\703 Traffic\Sheets\MOT Typical Sections\MT-06\_355MBRT.dgn

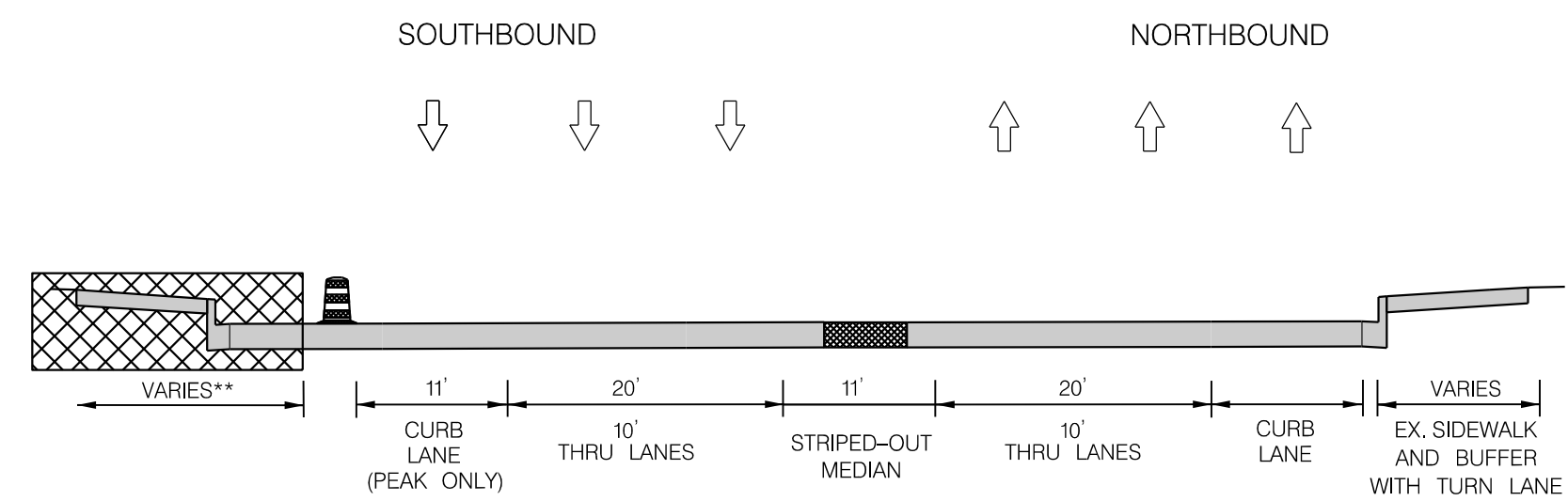


**PHASE A**  
DEMOLISH EXISTING MEDIAN

PEAK PERIOD - ALL LANES OPEN WITH BARRELS  
LEFT TURN POCKETS MAY BE SHORTENED

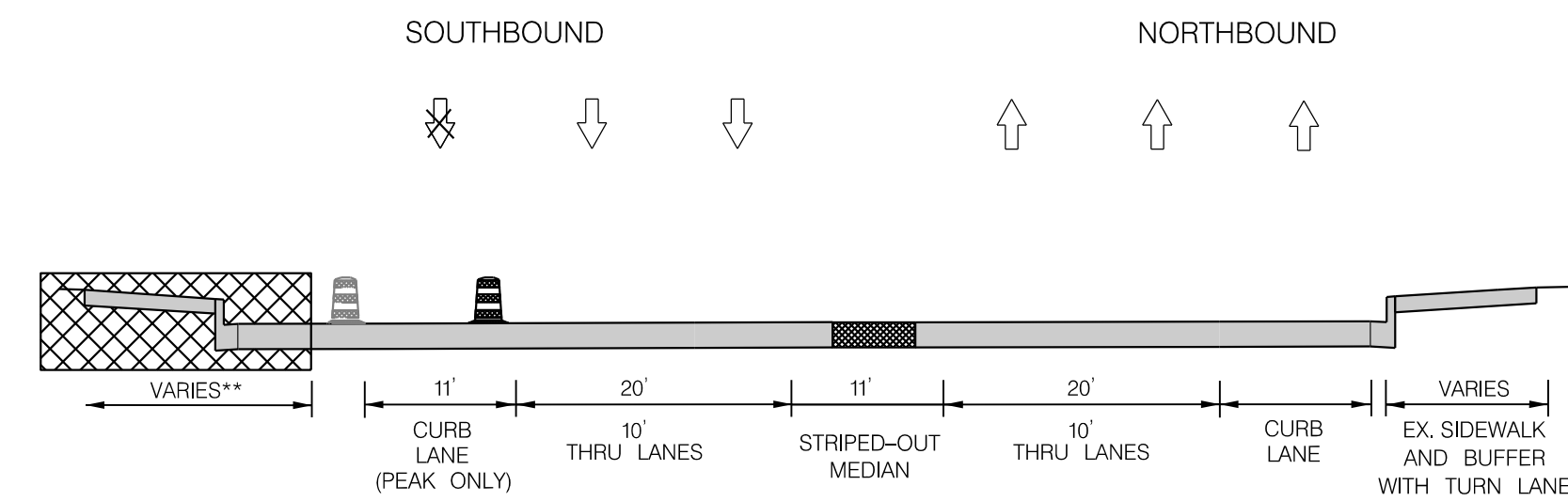


OFF-PEAK INSIDE LANE CLOSURE  
\* INSIDE THRU LANE MAY BE USED AS LEFT TURN POCKET AT INTERSECTIONS

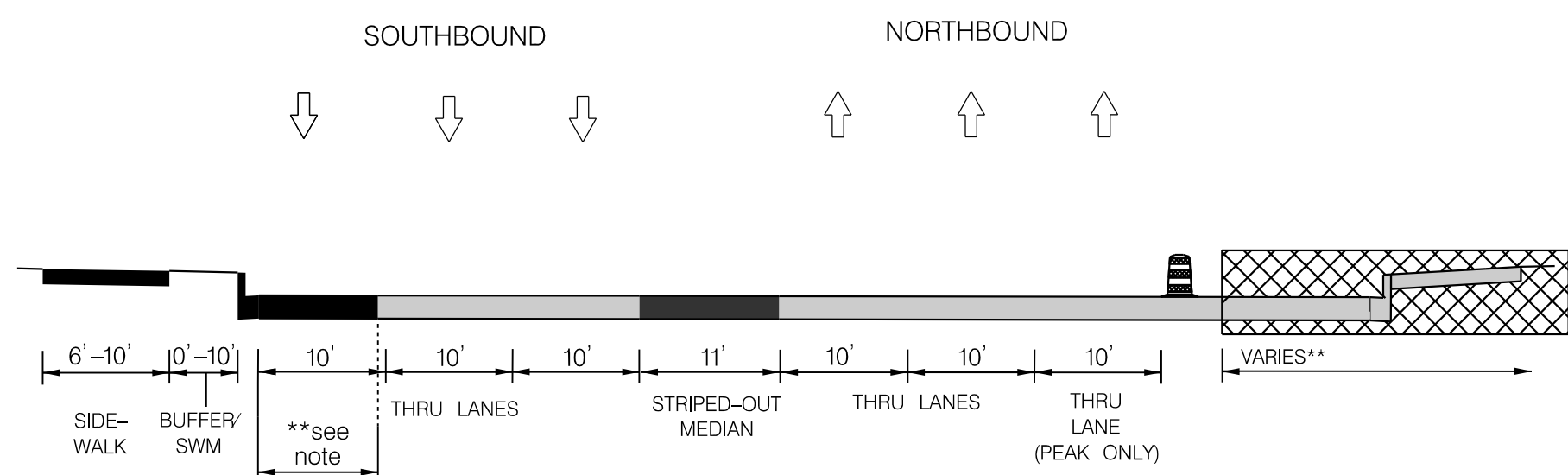


**PHASE B**  
SHIFT TRAFFIC EAST

PEAK PERIOD - ALL LANES OPEN WITH BARRELS

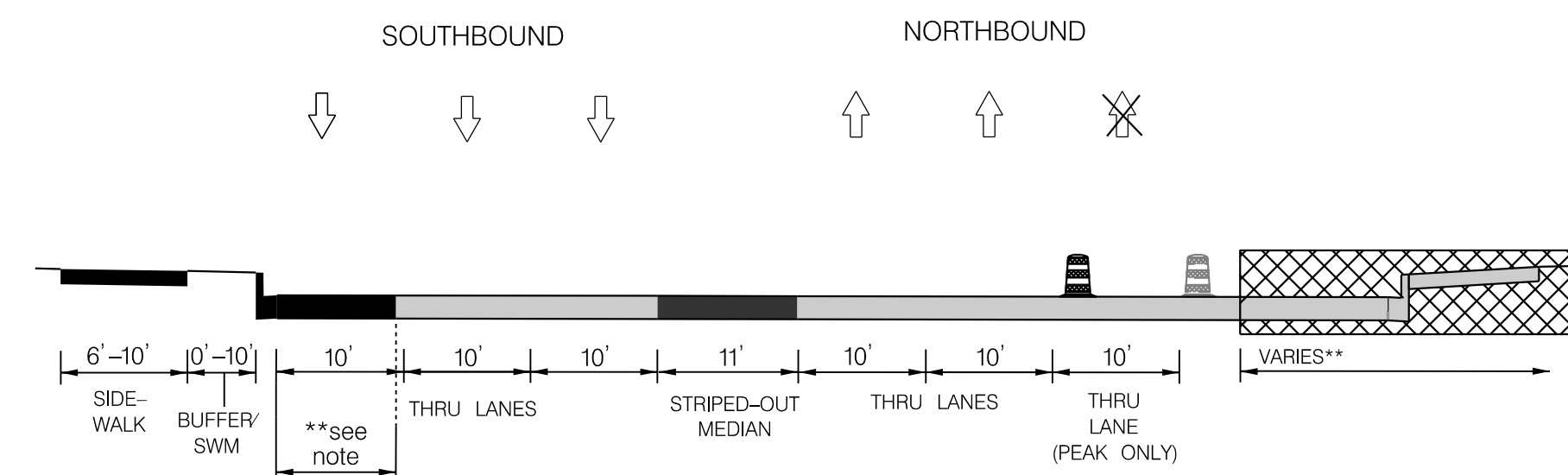


OFF-PEAK OUTSIDE LANE CLOSURE

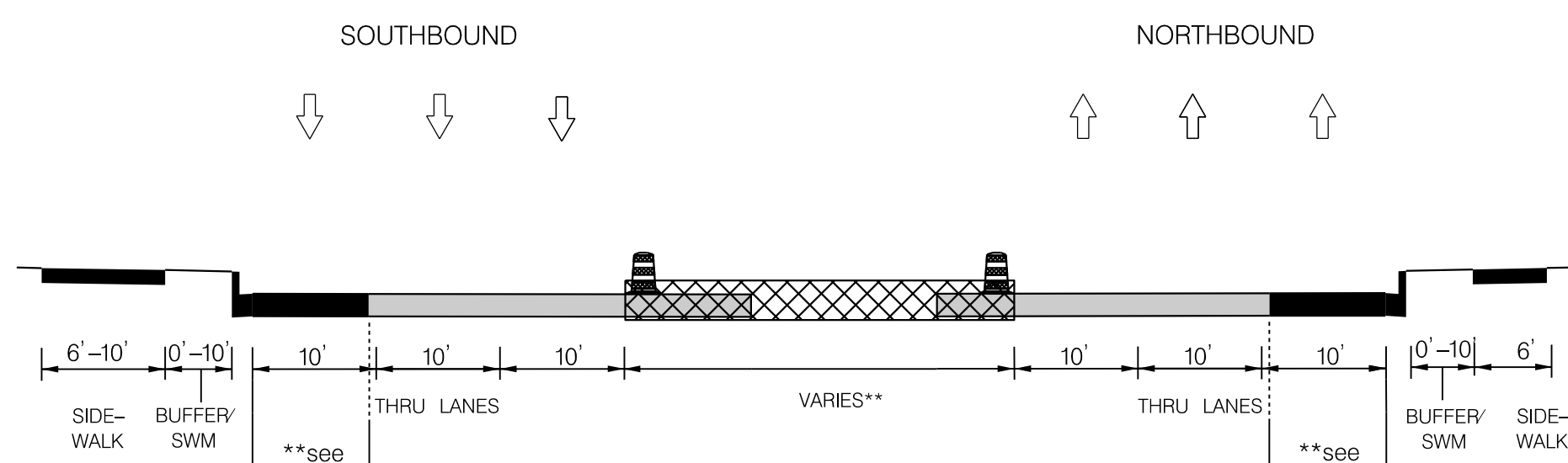


**PHASE C**  
SHIFT TRAFFIC WEST

PEAK PERIOD - ALL LANES OPEN WITH BARRELS

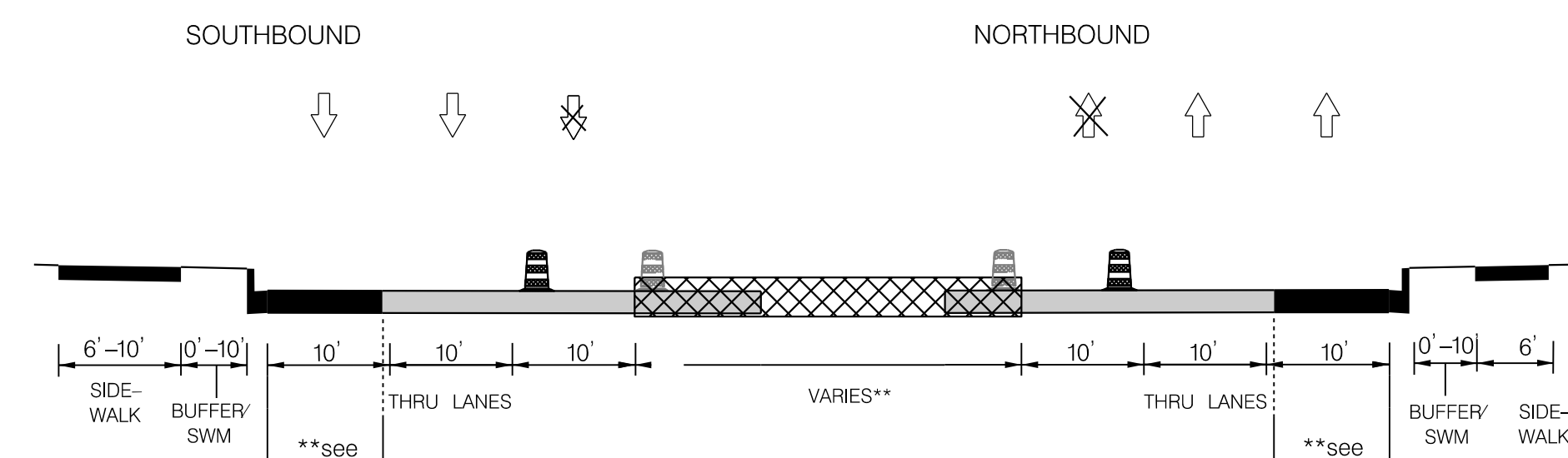


OFF-PEAK OUTSIDE LANE CLOSURE



**PHASE D**  
SHIFT TRAFFIC OUTSIDE

PEAK PERIOD - ALL LANES OPEN WITH BARRELS



OFF-PEAK INSIDE LANE CLOSURE  
\* INSIDE THRU LANE MAY BE USED AS LEFT TURN POCKET AT INTERSECTIONS

NOTE:  
\*\* WIDTH OF NEW CONSTRUCTION ON EACH SIDE OF ROADWAY VARIES ALONG CORRIDOR.

**LEGEND**

- TRAFFIC FLOW
- EXISTING INFRASTRUCTURE
- NEW CONSTRUCTION (THIS PHASE OR PRIOR PHASE)
- WORK AREA

**MD ROUTE 355**  
SOUTH SUMMIT AVENUE TO ST MARTIN CHURCH DRIVEWAY (5009+00)



PROFESSIONAL CERTIFICATION:  
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NO.	REVISION	DATE	BY

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION  
DIVISION OF TRANSPORTATION ENGINEERING  
GAITHERSBURG, MARYLAND

RECOMMENDED FOR APPROVAL

SEE TITLE SHEET FOR SIGNATURES  
Chief, Design Section \_\_\_\_\_ Date \_\_\_\_\_

APPROVED

SEE TITLE SHEET FOR SIGNATURES  
Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_

Designed by:   RB   Drawn by:   RB   Checked by:   RM  

MT-06

**MD 355 BUS RAPID TRANSIT (BRT)**

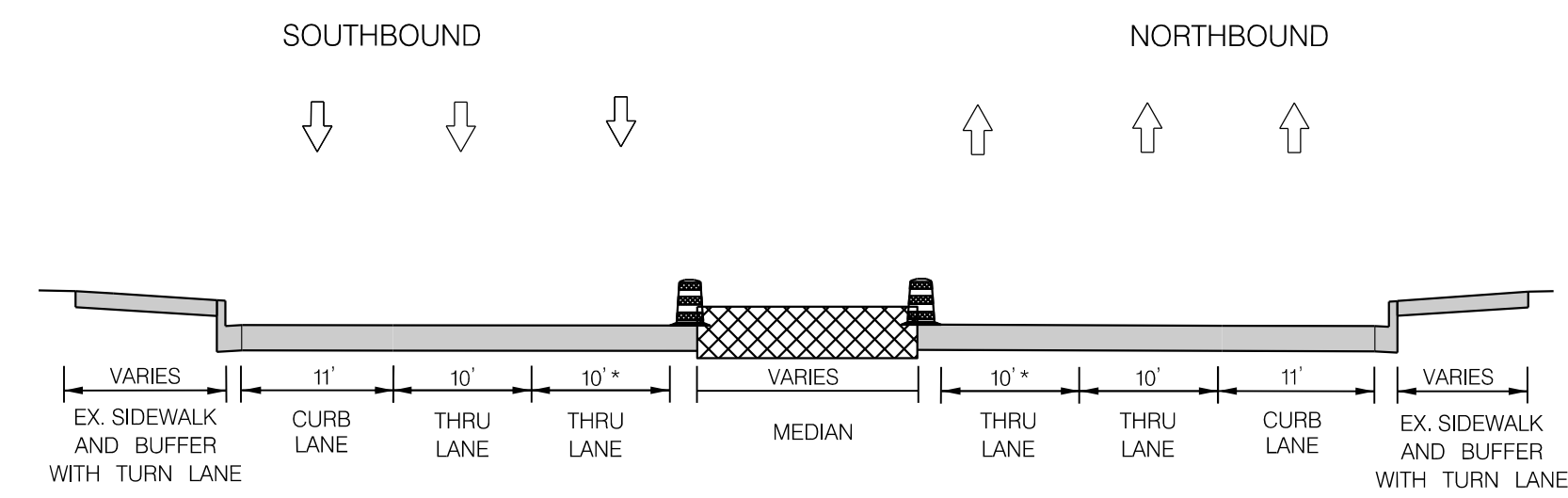
**MOT TYPICAL SECTIONS**

SCALE : NTS DATE : DECEMBER 2022

Project No. : 502005 SHEET 638 of 887

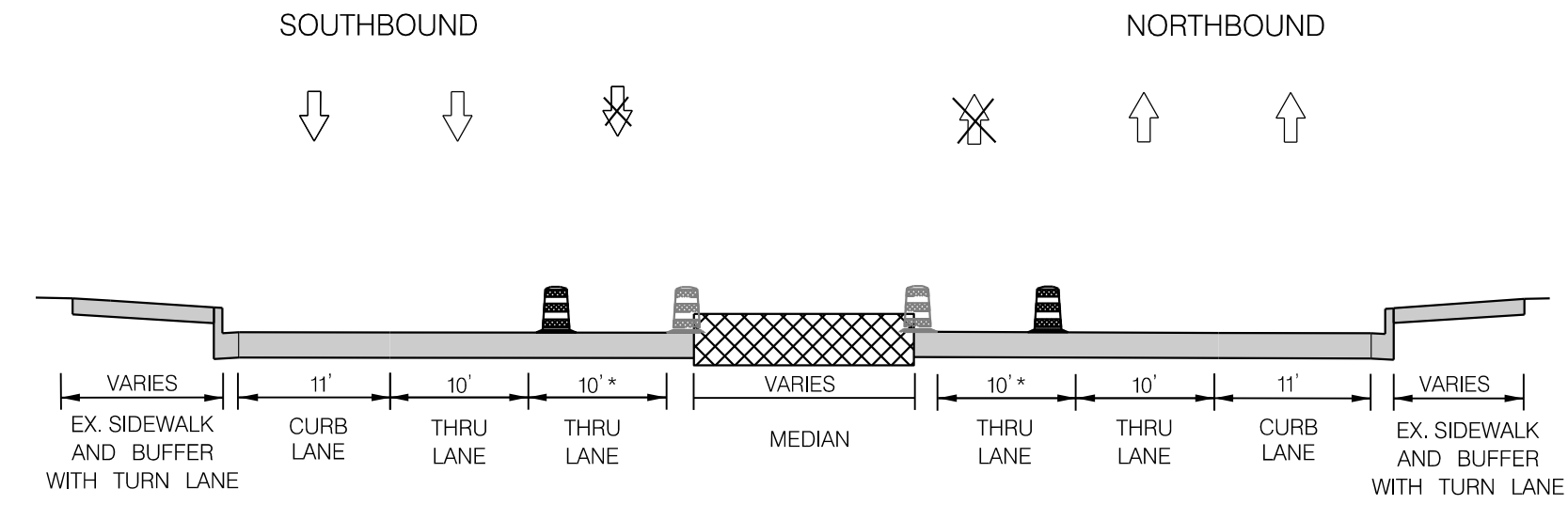


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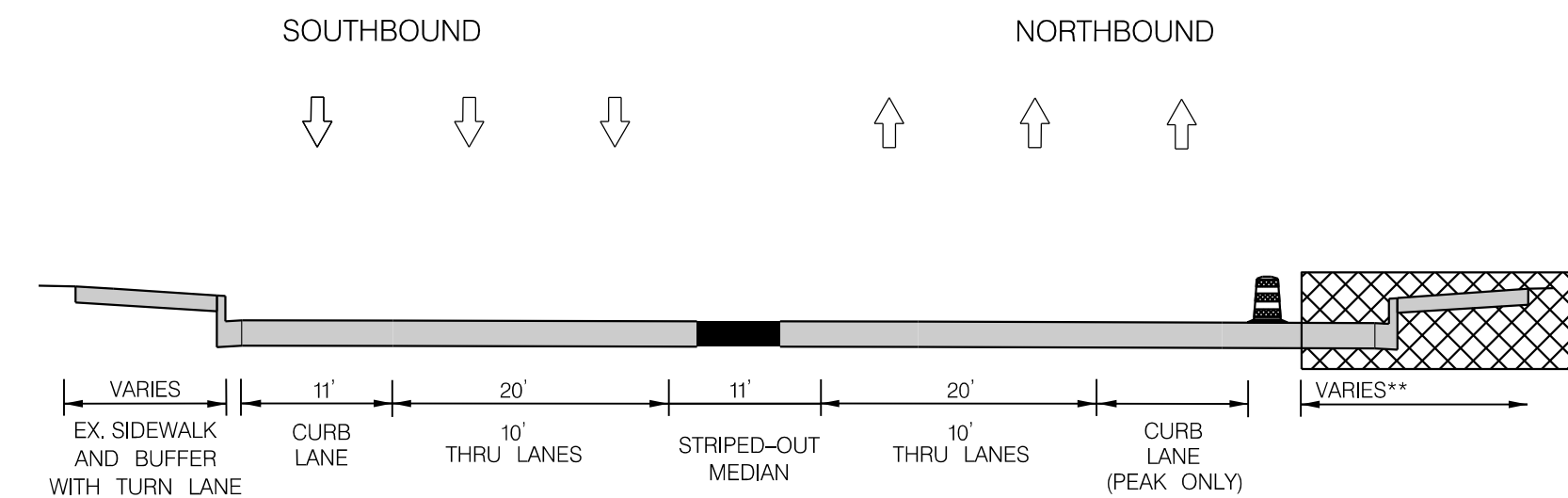


PEAK PERIOD - ALL LANES OPEN WITH BARRELS  
LEFT TURN POCKETS MAY BE SHORTENED

**PHASE A**  
DEMOLISH EXISTING MEDIAN

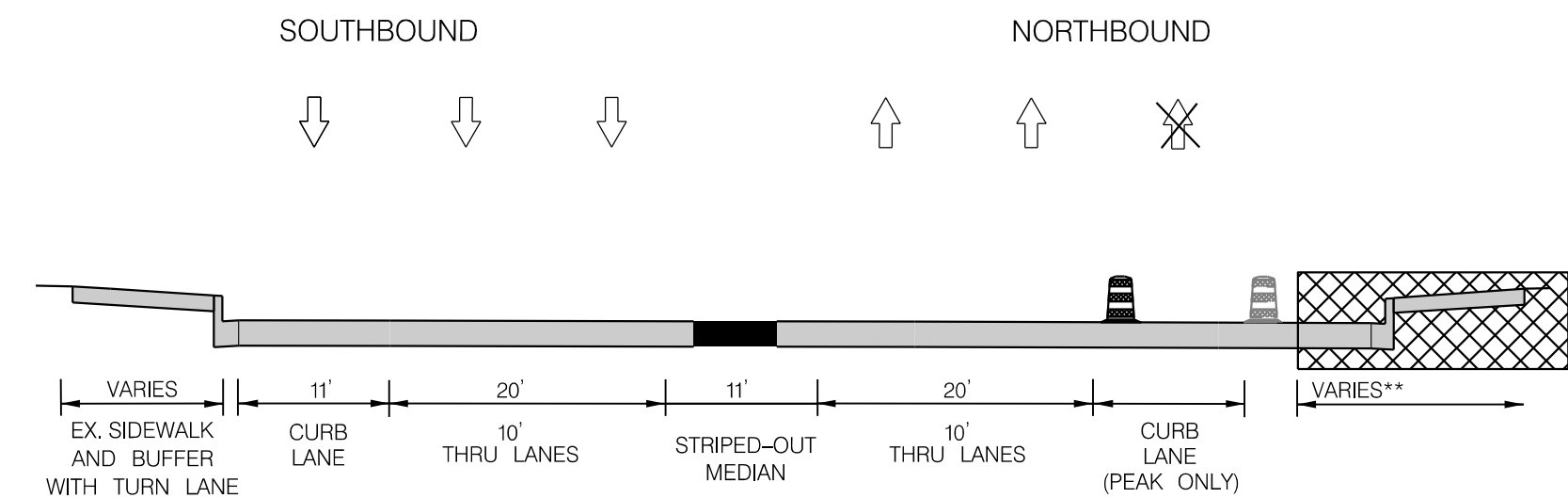


OFF-PEAK INSIDE LANE CLOSURE  
\* INSIDE THRU LANE MAY BE USED AS LEFT TURN POCKET AT INTERSECTIONS

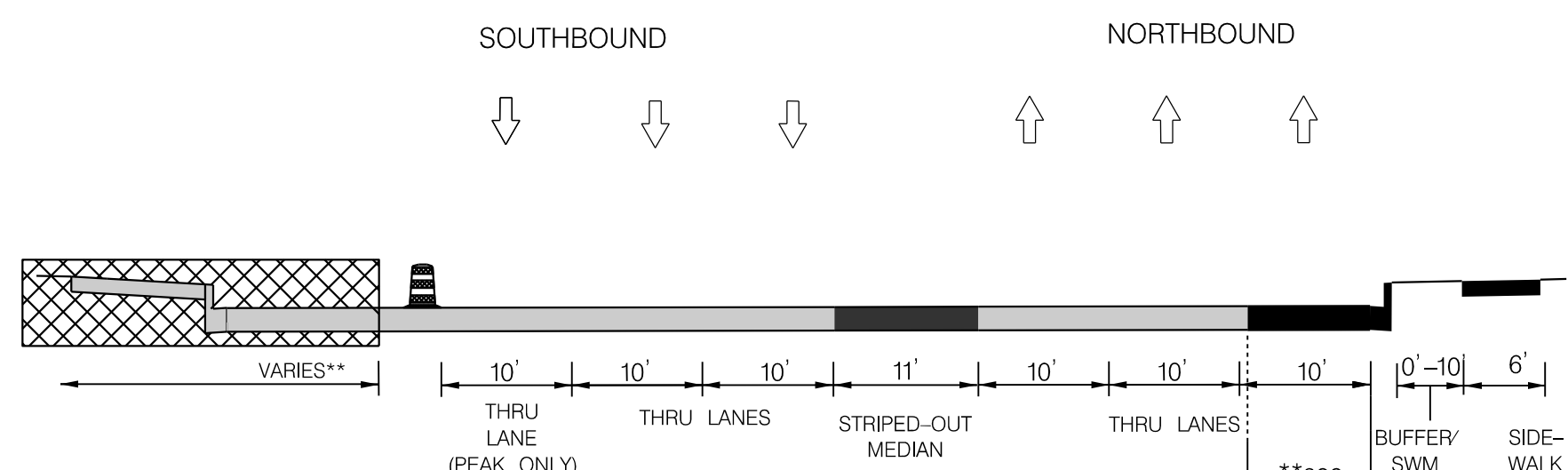


PEAK PERIOD - ALL LANES OPEN WITH BARRELS

**PHASE B**  
SHIFT TRAFFIC WEST

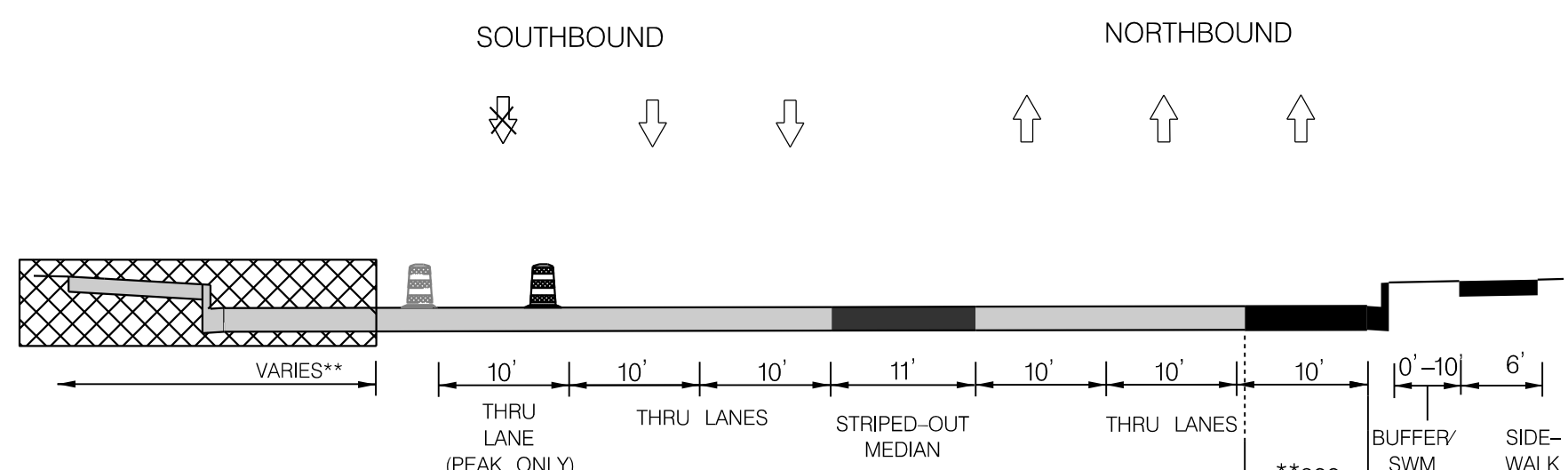


OFF-PEAK OUTSIDE LANE CLOSURE

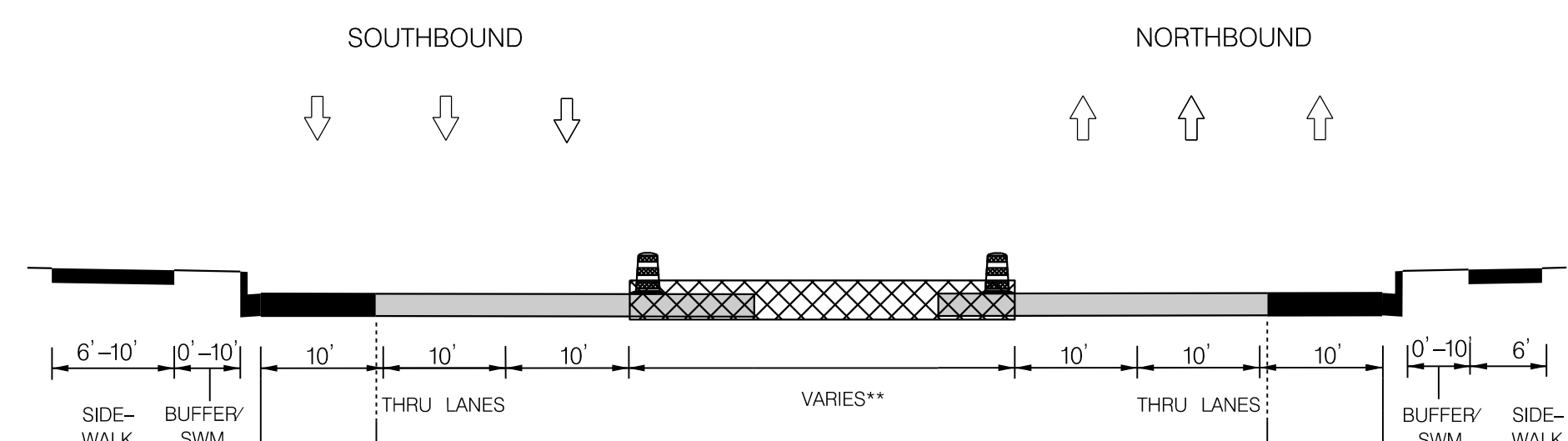


PEAK PERIOD - ALL LANES OPEN WITH BARRELS

**PHASE C**  
SHIFT TRAFFIC EAST

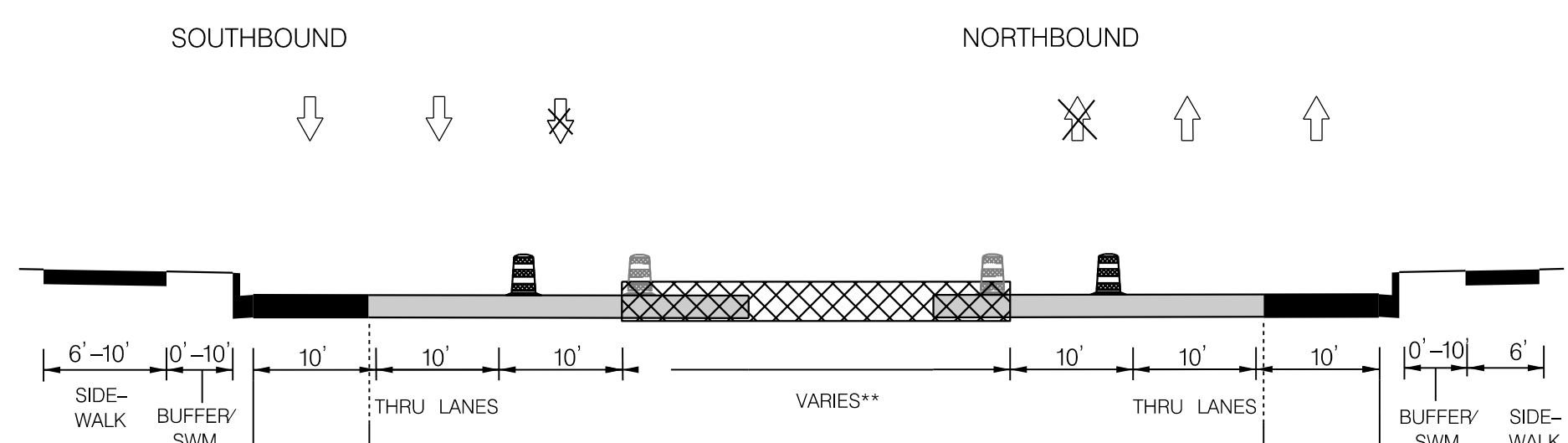


OFF-PEAK OUTSIDE LANE CLOSURE



PEAK PERIOD - ALL LANES OPEN WITH BARRELS

**PHASE D**  
SHIFT TRAFFIC OUTSIDE



OFF-PEAK INSIDE LANE CLOSURE  
\* INSIDE THRU LANE MAY BE USED AS LEFT TURN POCKET AT INTERSECTIONS

NOTE:  
\*\* WIDTH OF NEW CONSTRUCTION ON EACH SIDE OF ROADWAY VARIES ALONG CORRIDOR.

**LEGEND**

- TRAFFIC FLOW
- EXISTING INFRASTRUCTURE
- NEW CONSTRUCTION (THIS PHASE OR PRIOR PHASE)
- WORK AREA

**MD ROUTE 355**  
ST MARTIN CHURCH DRIVEWAY (5009+00) TO MD 117 (5018+25)



PROFESSIONAL CERTIFICATION:  
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.  
LICENSE NO: \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION  
DIVISION OF TRANSPORTATION ENGINEERING  
GAITHERSBURG, MARYLAND

RECOMMENDED FOR APPROVAL

SEE TITLE SHEET FOR SIGNATURES  
Chief, Design Section \_\_\_\_\_ Date \_\_\_\_\_

APPROVED

SEE TITLE SHEET FOR SIGNATURES  
Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_

Designed by:   RB   Drawn by:   RB   Checked by:   RM  

MT-07

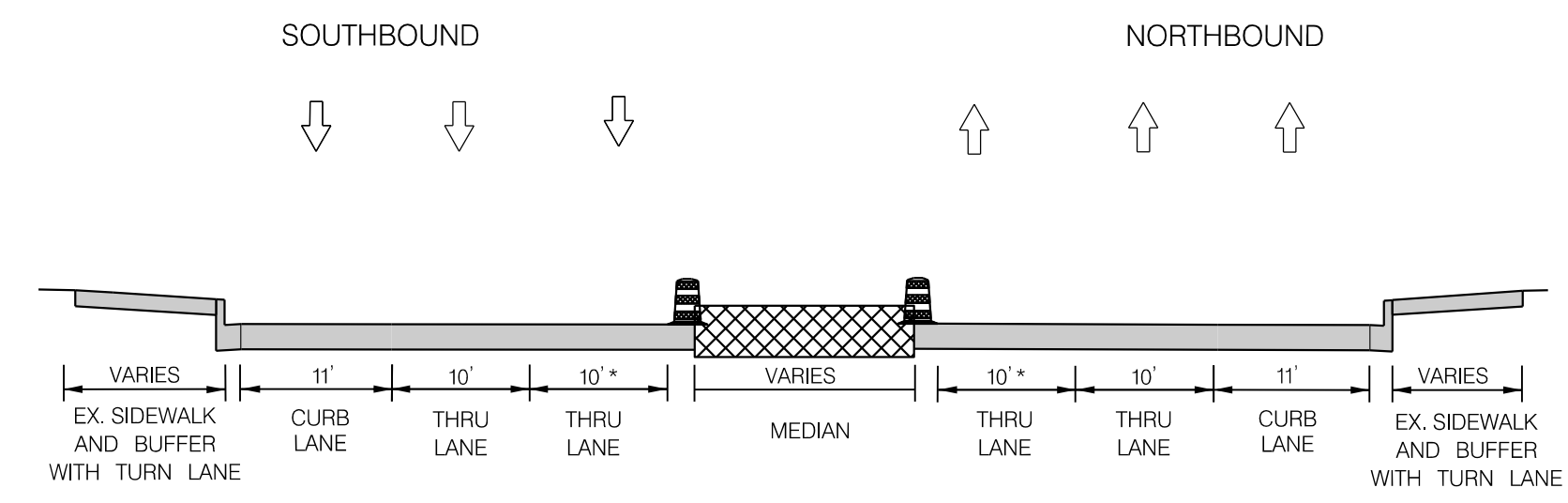
MD 355 BUS RAPID TRANSIT (BRT)

MOT TYPICAL SECTIONS

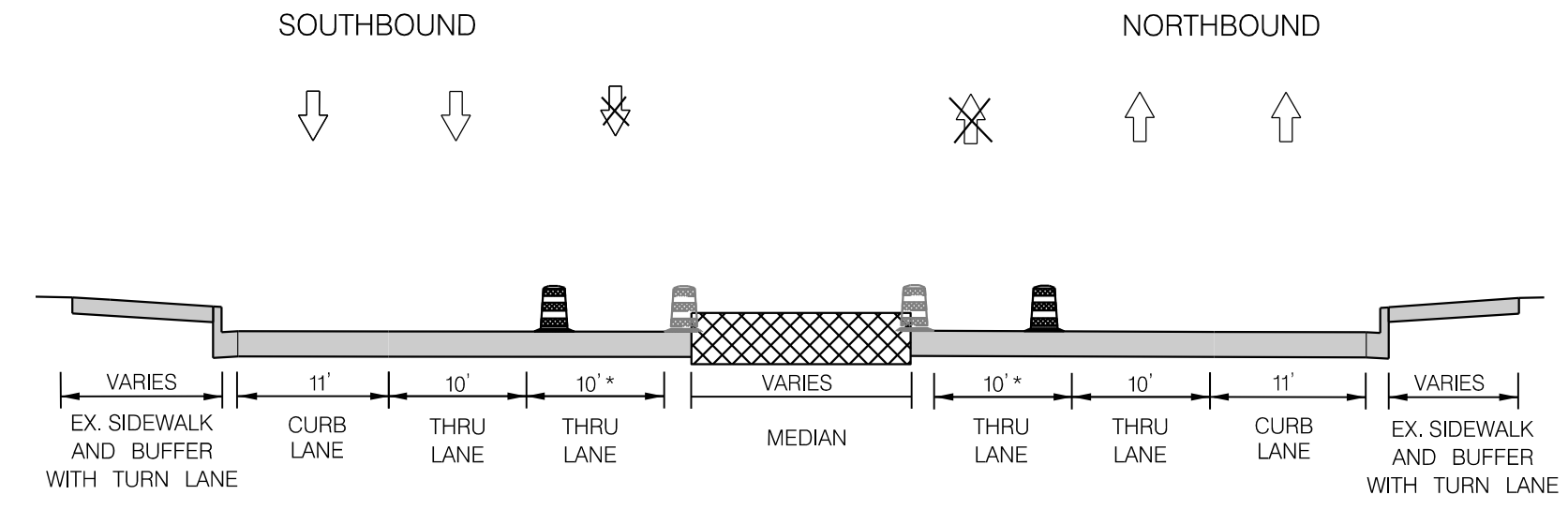
SCALE : NTS DATE : DECEMBER 2022

Project No. : 502005 SHEET 639 of 887

10/26/2022 p:\stntec-sc-pw-bentley.com\stntec-sc-pw-02\Documents\202621306\700 CADD\703 Traffic\Sheets\MOT Typical Sections\MT-008\_355MBRT.dgn

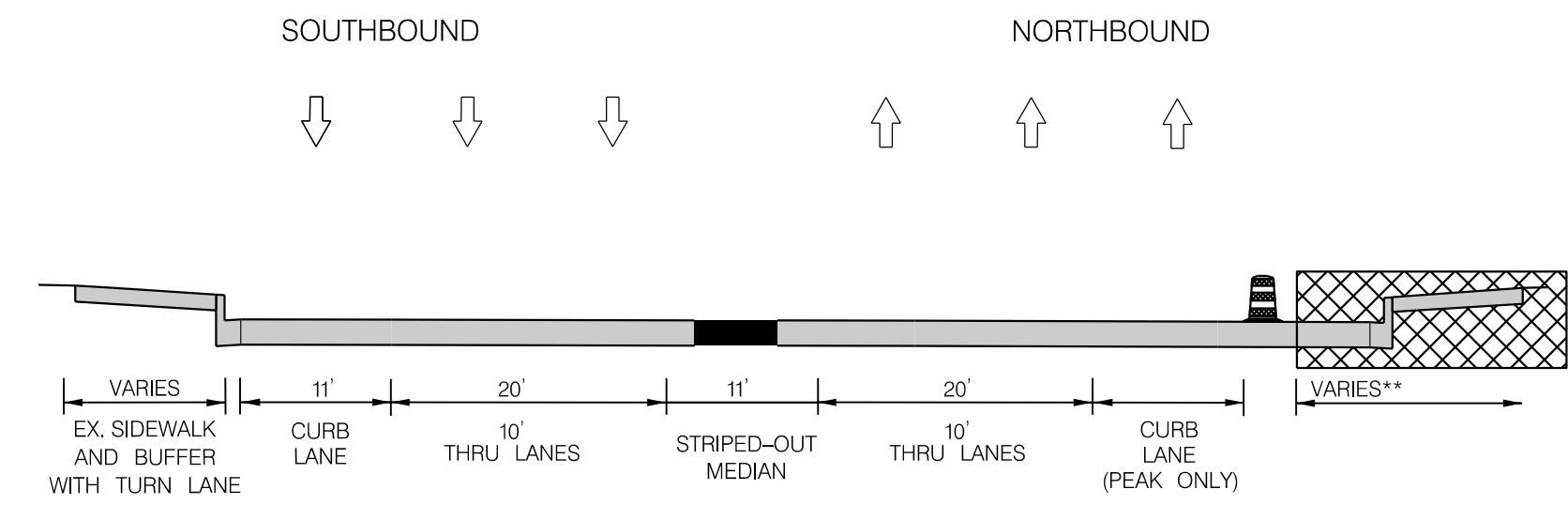


**PHASE A**  
DEMOLISH EXISTING MEDIAN

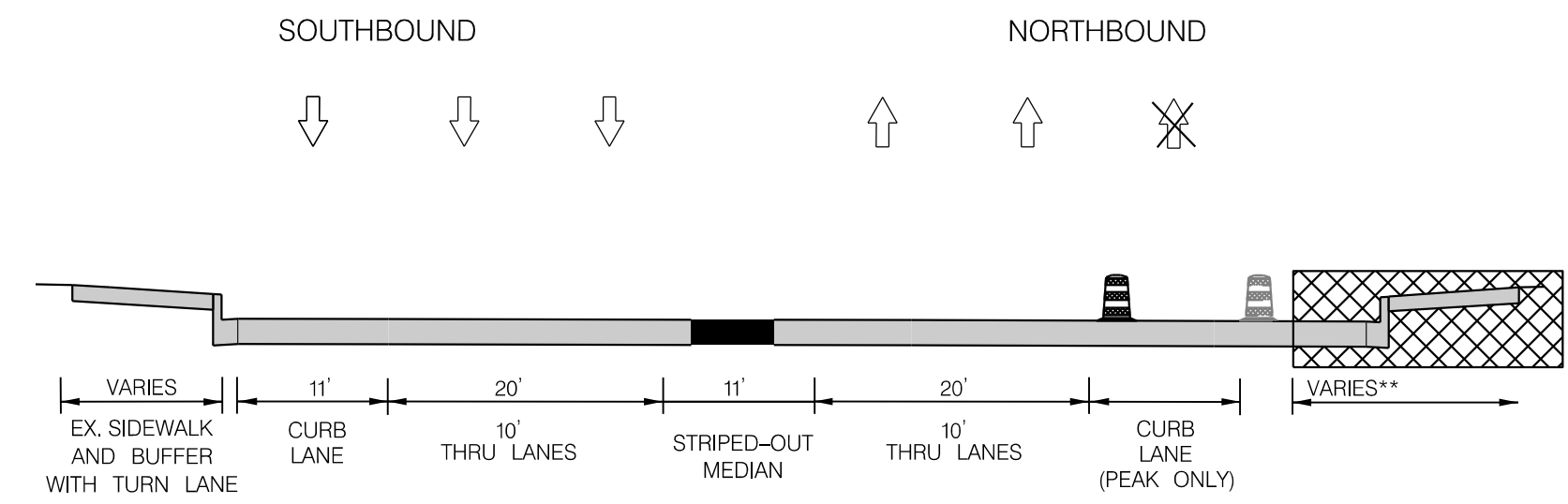


PEAK PERIOD - ALL LANES OPEN WITH BARRELS  
LEFT TURN POCKETS MAY BE SHORTENED

OFF-PEAK INSIDE LANE CLOSURE  
\* INSIDE THRU LANE MAY BE USED AS LEFT TURN POCKET AT INTERSECTIONS

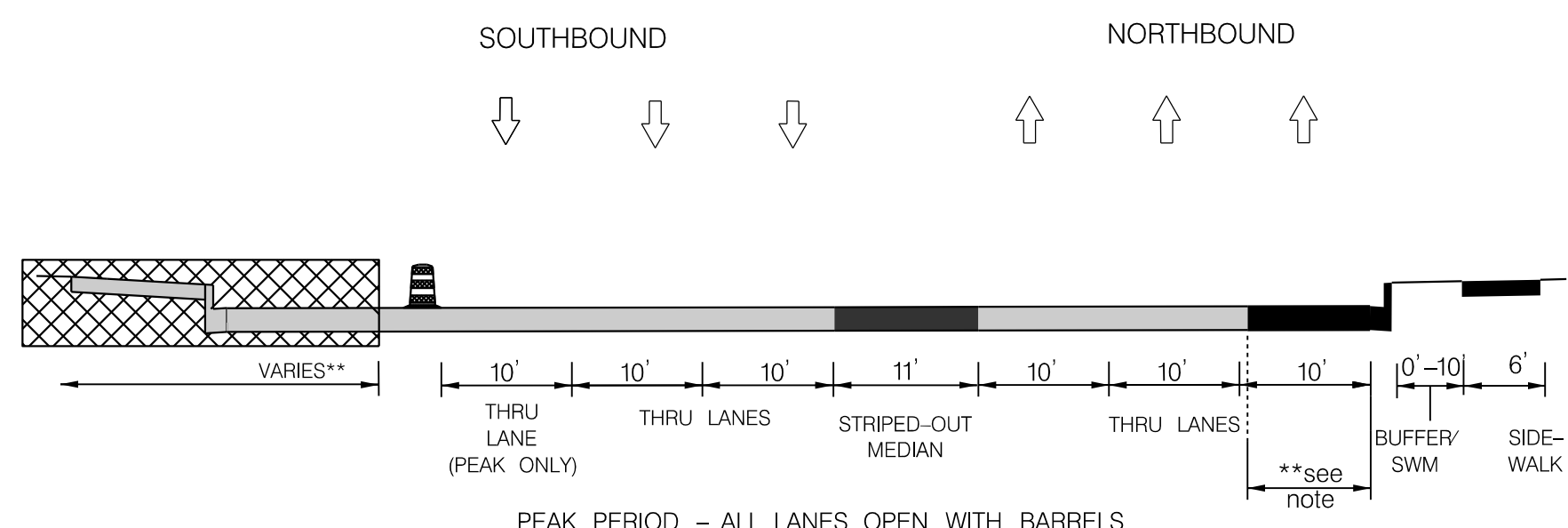


**PHASE B**  
SHIFT TRAFFIC WEST

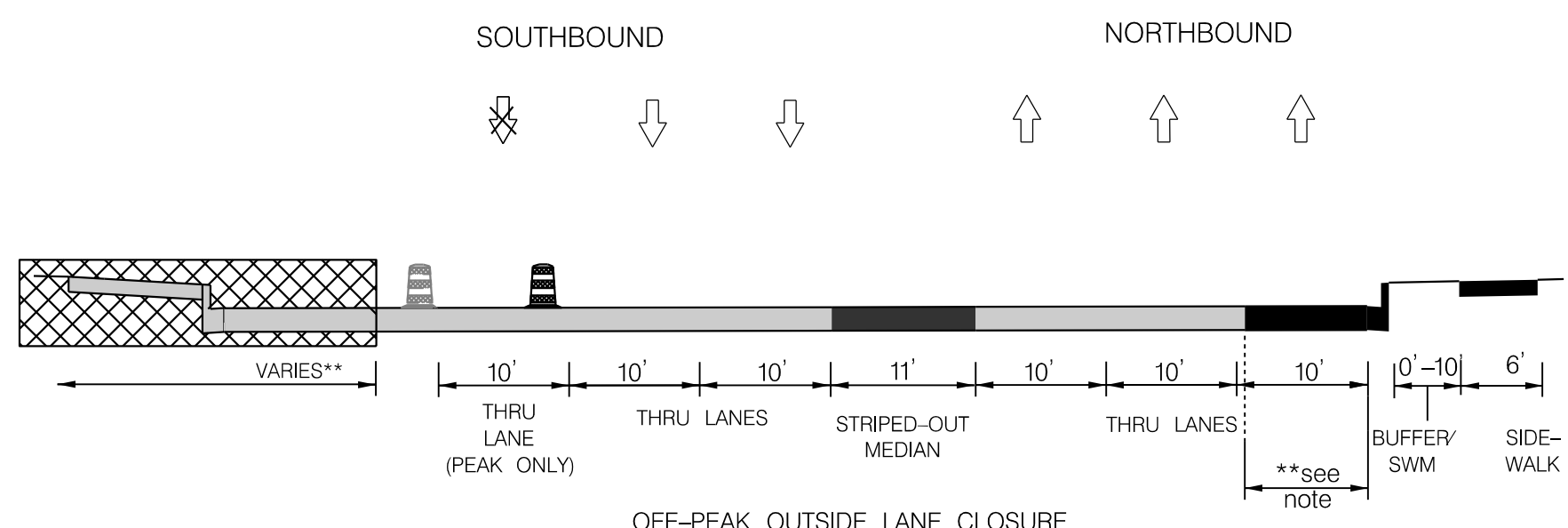


PEAK PERIOD - ALL LANES OPEN WITH BARRELS

OFF-PEAK OUTSIDE LANE CLOSURE

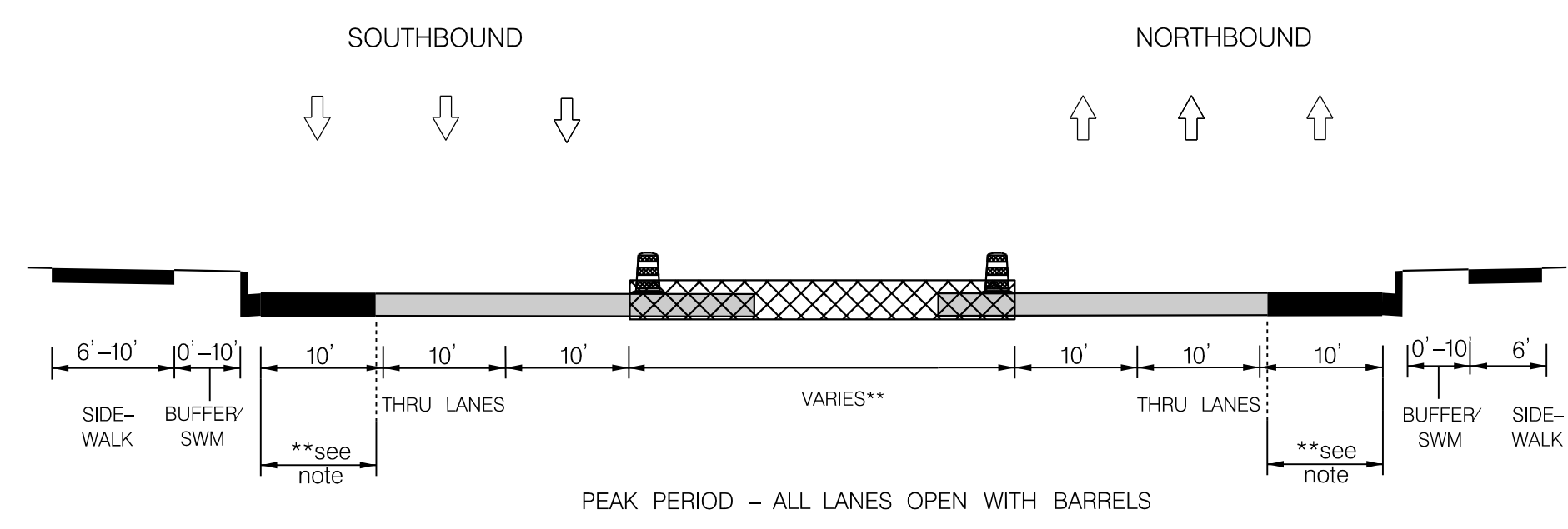


**PHASE C**  
SHIFT TRAFFIC EAST

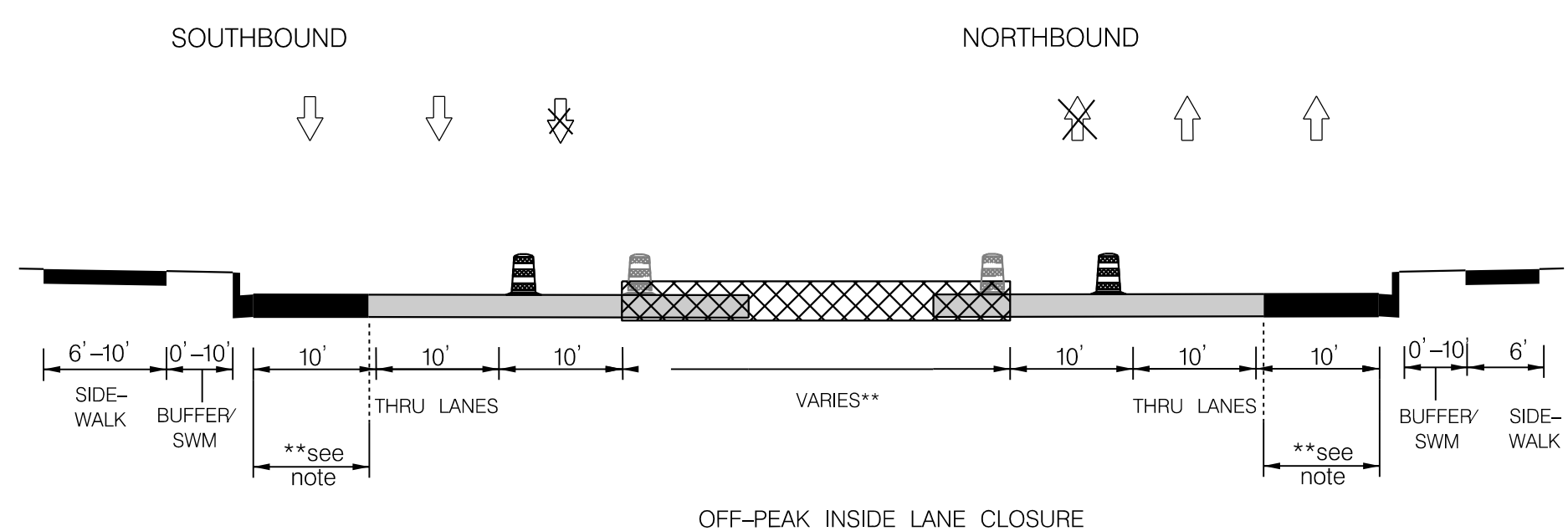


PEAK PERIOD - ALL LANES OPEN WITH BARRELS

OFF-PEAK OUTSIDE LANE CLOSURE



**PHASE D**  
SHIFT TRAFFIC OUTSIDE



PEAK PERIOD - ALL LANES OPEN WITH BARRELS

OFF-PEAK INSIDE LANE CLOSURE  
\* INSIDE THRU LANE MAY BE USED AS LEFT TURN POCKET AT INTERSECTIONS

**MD ROUTE 355**  
CHRISTOPHER STREET TO GAME PRESERVE ROAD

NOTE:  
\*\* WIDTH OF NEW CONSTRUCTION ON EACH SIDE OF ROADWAY VARIES ALONG CORRIDOR.

**LEGEND**

- TRAFFIC FLOW
- EXISTING INFRASTRUCTURE
- NEW CONSTRUCTION (THIS PHASE OR PRIOR PHASE)
- WORK AREA



PROFESSIONAL CERTIFICATION:  
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LICENSE NO: \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION  
DIVISION OF TRANSPORTATION ENGINEERING  
GAITHERSBURG, MARYLAND

RECOMMENDED FOR APPROVAL

SEE TITLE SHEET FOR SIGNATURES  
Chief, Design Section \_\_\_\_\_ Date \_\_\_\_\_

APPROVED

SEE TITLE SHEET FOR SIGNATURES  
Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_

Designed by:   RB   Drawn by:   RB   Checked by:   RM  

MT-08

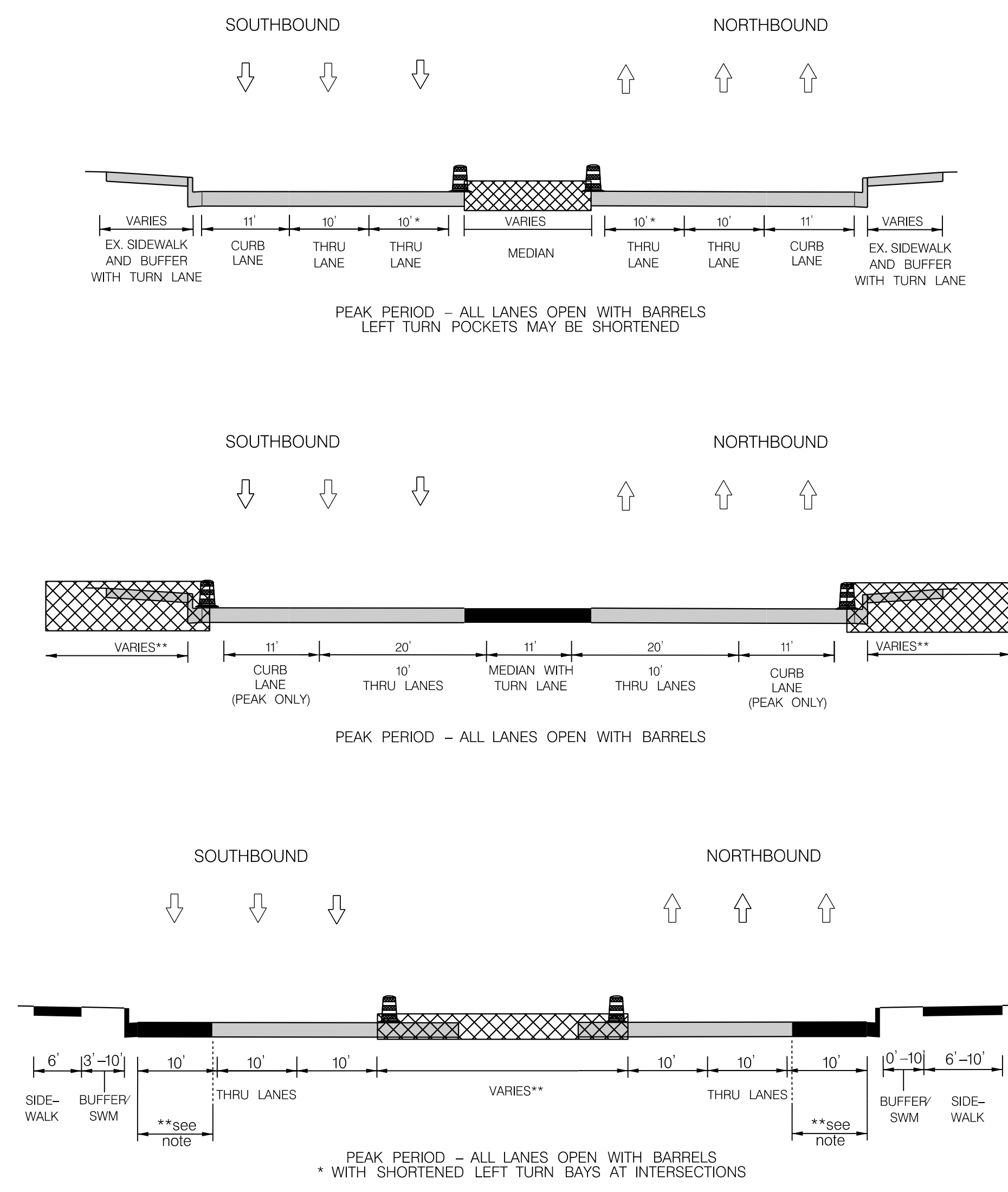
**MD 355 BUS RAPID TRANSIT (BRT)**

**MOT TYPICAL SECTIONS**

SCALE : NTS      DATE : DECEMBER 2022

Project No. : 502005      SHEET 640 of 887

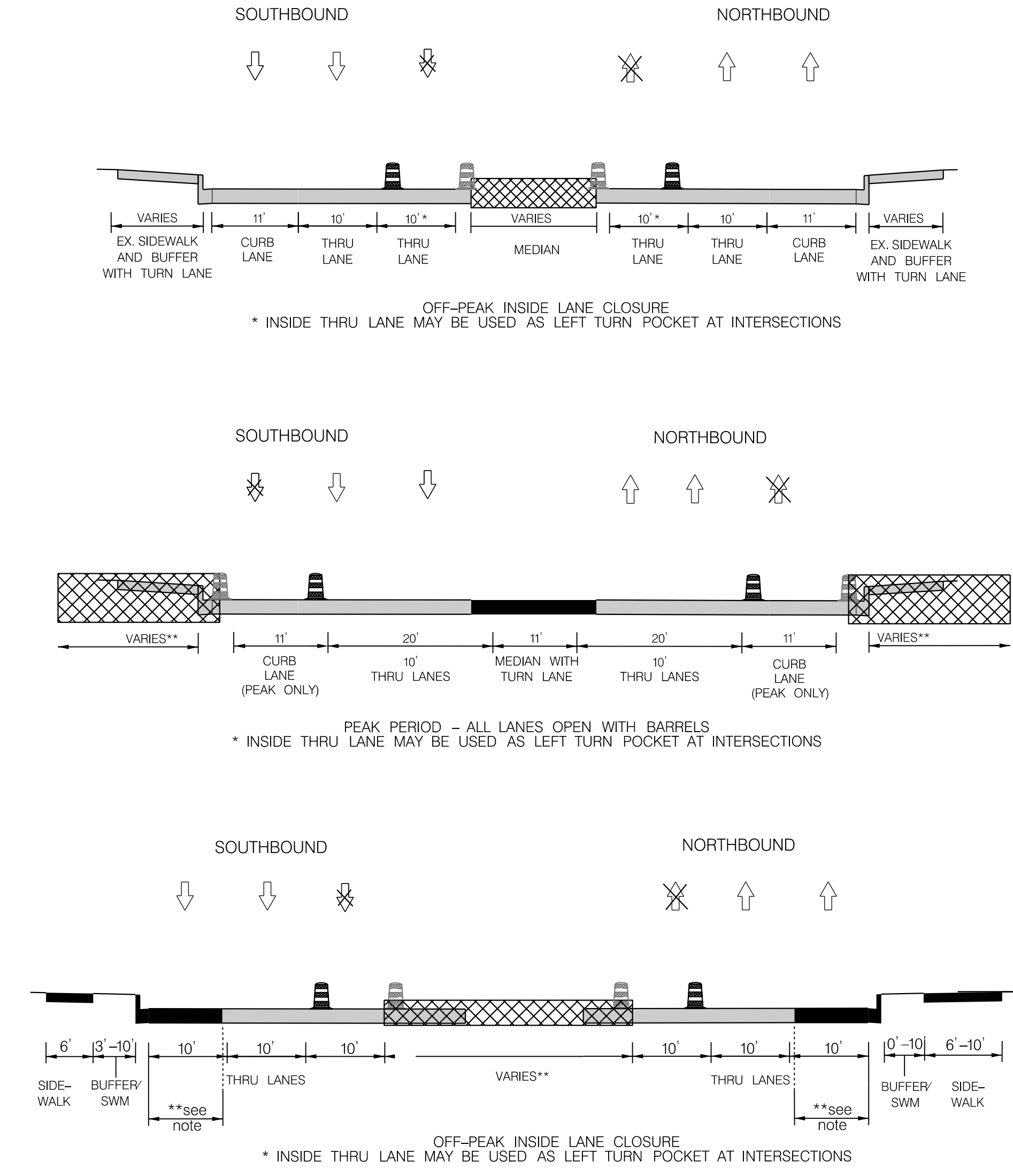
10/26/2022 P:\stntec-sc-pw\bentley.com\stntec-sc-pw-02\Documents\2022\306\700 CADD\703 Traffic\Sheets\MOT Typical Sections\pMT-009\_355MBRT.dgn



**PHASE A**  
DEMOLISH EXISTING MEDIAN

**PHASE B**  
SHIFT TRAFFIC INSIDE

**PHASE C**  
SHIFT TRAFFIC OUTSIDE



**MD ROUTE 355**  
WHEATFIELD DRIVE TO MIDDLEBROOK ROAD

NOTE:  
\*\* WIDTH OF NEW CONSTRUCTION ON EACH SIDE OF ROADWAY VARIES ALONG CORRIDOR.

**LEGEND**

- ↓ TRAFFIC FLOW
- ▬ EXISTING INFRASTRUCTURE
- ▬ NEW CONSTRUCTION (THIS PHASE OR PRIOR PHASE)
- ▨ WORK AREA

**Stantec**  
6110 FROST PLACE,  
LAUREL, MARYLAND 20707  
(301) 982-2900  
www.stantec.com

PROFESSIONAL CERTIFICATION:  
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED  
OR APPROVED BY ME AND THAT I AM A DULY LICENSED  
PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE  
OF MARYLAND.  
LICENSE NO: \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION  
DIVISION OF TRANSPORTATION ENGINEERING  
GAITHERSBURG, MARYLAND

RECOMMENDED FOR APPROVAL

SEE TITLE SHEET FOR SIGNATURES  
Chief, Design Section \_\_\_\_\_ Date \_\_\_\_\_

APPROVED

SEE TITLE SHEET FOR SIGNATURES  
Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_

Designed by: RB Drawn by: RB Checked by: RM

MT-09

**MD 355 BUS RAPID TRANSIT (BRT)**

**MOT TYPICAL SECTIONS**

SCALE : NTS DATE : DECEMBER 2022

Project No. : 502005 SHEET 641 of 887



**CRITERIA**

THE CONTRACTOR SHALL BE GOVERNED BY THE STANDARDS AND REQUIREMENTS OF THE FOLLOWING PUBLICATIONS, EXCEPT AS MODIFIED BY THE SPECIAL PROVISIONS OF THIS CONTRACT:

**DESIGN**

MDOT SHA - "MARYLAND MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", 2011 EDITION AND SUBSEQUENT REVISIONS. (MDMUTCD)

A A S H T O - "HIGHWAY SAFETY DESIGN AND OPERATIONS GUIDE" -1997

A A S H T O - "STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS LUMINAIRES AND TRAFFIC SIGNALS", 2001 EDITION (CATEGORY II FOR ALL OVERHEAD AND CANTILEVER SIGN STRUCTURES).

**MATERIALS AND CONSTRUCTION**

MDOT SHA - "STANDARD SPECIFICATIONS FOR CONSTRUCTION & MATERIALS", MOST CURRENT EDITION AND SUBSEQUENT REVISIONS AND SUPPLEMENTS.

MDOT SHA - "BOOK OF STANDARDS FOR HIGHWAY AND INCIDENTAL STRUCTURES", MOST CURRENT EDITION AND SUBSEQUENT REVISIONS AND SUPPLEMENTS.

**DESIGN WIND**

100 MPH - WOOD SUPPORTS 10 YEAR RECURRENCE INTERVAL	} ALL DISTRICTS
100 MPH - GROUND MOUNT SIGN STEEL SUPPORTS 10 YEAR RECURRENCE INTERVAL	
100 MPH - OVERHEAD AND CANTILEVER STRUCTURES 50 YEAR RECURRENCE INTERVAL	

**DESIGN STRESS**

SOIL BEARING PRESSURE - S = 3,000 P.S.F. (ASSUMED)  
SEE MATERIAL & CONSTRUCTION ABOVE AND SPECIAL PROVISIONS FOR DESIGN STRESSES FOR STRUCTURAL STEEL, ALUMINUM, REINFORCING STEEL AND CONCRETE.

**CHAMFER**

ALL EXPOSED EDGES OF CONCRETE SHALL HAVE A 3/4" X 3/4" CHAMFER.

**CLASSIFICATION OF SIGNS**

SIGNS ARE DIVIDED INTO TWO (2) GENERAL CATEGORIES.	
1. GUIDE SIGNS	B) PANELS
A) STRUCTURAL TYPES	MATERIAL - EXTRUDED ALUMINUM COPY - DIRECT APPLIED
OH - OVERHEAD	I) HIGH INTENSITY (NEW SIGNS AND REVISIONS TO EXISTING SIGNS)
C - CANTILEVER	
GM - GROUND MOUNT, BREAKAWAY OR NON-BREAKWAY	
BM - BRIDGE MOUNTED	
2. STANDARD SIGNS (REGULATORY, WARNING, ETC.)	B) PANELS
A) STRUCTURAL TYPES	MATERIAL - SHEET ALUMINUM COPY - DIRECT APPLIED
WOOD SUPPORTS	
SQUARE TUBE	

**IDENTIFICATION OF SIGNS AND PANELS**

**GUIDE SIGNS**  
EACH GUIDE SIGN IS IDENTIFIED BY A SIGN NUMBER ON THE PLANS AND IN THE TABULATIONS. (GM-1, GM-2, GM-3, etc)  
SIGNS ON STRUCTURES ARE IDENTIFIED WITH A NUMBER AND WHERE VARIATIONS OCCUR, A LOWER CASE LETTER. (OH-1a, OH-1b, OH-1c)

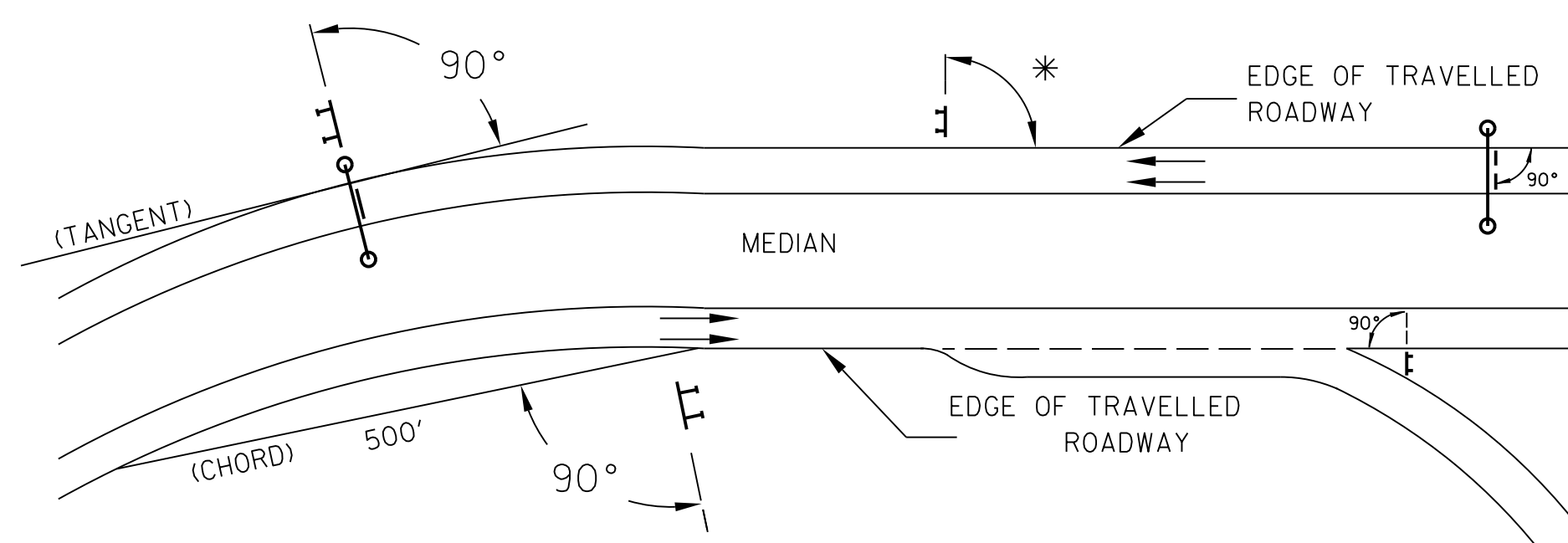
**STANDARD SIGNS**  
STANDARD SIGNS ARE IDENTIFIED BY PANEL NUMBERS AND ARE CLASSIFIED AS FOLLOWS  
R - REGULATORY  
W - WARNING  
M - ROUTE MARKERS AND ACCESSORIES  
D - DESTINATION AND MILEAGE PANELS  
S - SCHOOL

PANELS SHALL BE DESIGNATED TO AGREE WITH MARYLAND STANDARD SIGN BOOK. EACH STANDARD SIGN IS IDENTIFIED FIRST BY THE SHEET NUMBER, THEN BY THE NUMERICAL ORDER OF THE SIGN AS IT APPEARS ON THE PLAN.  
FOR EXAMPLE SHEET SN 2.1-101,102,103, ETC. SHEET SN 2.2-201,202,203,ETC.

**PANEL LAYOUT AND ALPHABETS**

1. GUIDE SIGN PANEL LAYOUTS ARE BASED ON THE A.A.S.H.T.O. MANUALS NOTED ABOVE.  
2. STANDARD SIGN PANEL LAYOUTS ARE BASED ON THE MDMUTCD WITH SPECIFICATIONS DETAILED IN THE MARYLAND STATE HIGHWAY ADMINISTRATION PUBLICATION, "STANDARD SIGN BOOK", AVAILABLE ONLINE AT [http://apps.roads.maryland.gov/businesswithsha/bizstdsspecs/desmanualstdpub/publicationsonline/oots/internet\\_signbook.asp](http://apps.roads.maryland.gov/businesswithsha/bizstdsspecs/desmanualstdpub/publicationsonline/oots/internet_signbook.asp)

**ORIENTATION OF SIGN FACES**



\* UNDER 30 FEET FROM TRAVELLED ROADWAY TO NEAR EDGE OF SIGN - 93° AWAY FROM THE ROAD TO AVOID SPECULAR REFLECTION AS INDICATED IN 813.03 OF THE MARYLAND STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS.  
OVER 30 FEET FROM TRAVELLED ROADWAY TO NEAR EDGE OF SIGN - 90°

**REFLECTORIZATION**

BACKGROUNDS, BORDERS, TEXTS AND ALL OTHER ELEMENTS OF SIGN PANELS SHALL BE REFLECTORIZED EXCEPT WHERE NOTED. REFER TO PROJECT REQUIREMENTS FOR MORE DETAIL.

**SIGN LOCATIONS**

1. GUIDE SIGNS ARE LOCATED ON THE PLANS BY DIMENSION TO SURVEY STATIONS, OR WHEN NECESSARY, TO IDENTIFIABLE PHYSICAL FEATURES.
2. ALL CHANGES IN THE LOCATIONS OF SIGNS AS SHOWN ON THE PLAN SHALL HAVE THE PRIOR APPROVAL OF THE ENGINEER.

**EXISTING UTILITIES**

THE ENGINEER DOES NOT WARRANT OR GUARANTEE THE ACCURACY OR COMPLETENESS OF UTILITY INFORMATION SHOWN ON THE PLAN. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE AND PROTECT ALL EXISTING FACILITIES WHICH MIGHT BE AFFECTED BY THIS WORK OR HIS OPERATION.

**ROADSIDE SIGNS**

1. VERTICAL ALIGNMENT  
POSITION PANEL SO FACE IS PLUMB.
2. HORIZONTAL ALIGNMENT (SEE DIAGRAM ABOVE)
  - A) ON STRAIGHT ROADWAY SECTIONS, ANGLE OF SIGN FACE TO ROADWAY VARIES WITH DISTANCE FROM TRAVELLED ROADWAY TO NEAR EDGE OF SIGN - SEE DIAGRAM.
  - B) ON THE INSIDE OF HORIZONTAL CURVES, POSITION SIGN SO FACE OF PANEL MAKES AN ANGLE OF 90° WITH A CHORD BETWEEN A POINT ON NEAR EDGE OF PAVEMENT AT SIGN LOCATION AND A POINT ON EDGE OF PAVEMENT 500' IN ADVANCE OF SIGN.
  - C) ON THE OUTSIDE OF HORIZONTAL CURVES, POSITION SIGN SO FACE OF PANEL IS AT RIGHT ANGLES TO THE TANGENT OF THE CURVE AT THE SIGN LOCATION.
  - D) POSITIONING OF SIGNS AT GORES AND RAMP SEPARATIONS IS REFERRED TO THE NORMAL EDGE OF THE MAINLINE ROADWAY.

**OVERHEAD SIGNS**

1. VERTICAL ALIGNMENT  
POSITION PANELS FOR ALL OVERHEAD STRUCTURES SO THAT PANEL FACE IS PLUMB.
2. OVERHEAD SIGN STRUCTURES SHALL NOT BE ERECTED WITHOUT ATTACHING LUMINAIRES, SUPPORTS, AND/OR SIGNS.
3. HORIZONTAL ALIGNMENT
  - A) POSITION ALL OVERHEAD SIGNS SO THAT THE FACE OF THE PANEL IS AT RIGHT ANGLES TO THE NORMAL EDGE OF ROADWAY, IF ON A STRAIGHT ROADWAY SECTION.
  - B) POSITION ALL OVERHEAD SIGNS SO THAT THE FACE OF THE PANEL IS AT RIGHT ANGLES TO THE TANGENT OF THE CURVE AT SIGN LOCATION, IF ON A HORIZONTAL CURVE.
  - C) POSITIONING OF SIGNS AT GORES AND RAMP SEPARATIONS IS REFERRED TO THE NORMAL EDGE OF THE MAINLINE ROADWAY.
4. VERTICAL CLEARANCE
  - A) OVERHEAD SIGNS SHALL HAVE A MINIMUM VERTICAL CLEARANCE OF 17'-9" FROM ROADWAY TO THE BOTTOM OF LIGHT FIXTURES. ALL LIGHT FIXTURES ARE TO BE AT THE SAME ELEVATION.
  - B) IF THE CONTRACTOR CANNOT OBTAIN 17'-9" (SEE 3A) CLEARANCE, HE IS TO CEASE WORK AND CONTACT THE PROJECT ENGINEER FOR FURTHER INSTRUCTIONS. THE PROJECT ENGINEER MAY CONTACT THE TRAFFIC ENGINEERING DESIGN DIVISION FOR ASSISTANCE.
  - C) ON ALL OVERHEAD SIGNS, THE MINIMUM CLEARANCE TO BOTTOM OF DESIGN SIGN: 20'-9".

**PROJECT REQUIREMENTS**

ALL NEW SIGNS ON THIS PROJECT SHALL BE FABRICATED FROM SHEETING WHICH MEETS ALL OF THE FOLLOWING REQUIREMENTS, UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS, OR AS DIRECTED BY THE ENGINEER:

1. SHEETING SHALL MEET THE REQUIREMENTS OF SECTIONS 813 AND 950.03 OF MDOT SHA'S STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS 2017 EDITION AND SUBSEQUENT REVISIONS AND SUPPLEMENTS.
2. LISTED ON MDOT SHA OFFICE OF TRAFFIC AND SAFETY'S QUALIFIED PRODUCTS LIST (QPL).

**PROJECT REQUIREMENTS CONT'D**

3. THE FOLLOWING TYPES OF SHEETING SHALL BE USED FOR THE SPECIFIED SIGN CLASSIFICATIONS:

GENERAL NOTE: ALL COLORS SHALL BE RETROREFLECTIVE EXCEPT BLACK. BLACK TEXT, BORDERS, SYMBOLS OR ANY BLACK ELEMENTS OF ANY SIGN SHALL BE NON-REFLECTIVE. THIS APPLIES TO ALL MDOT SHA SIGNS AS SHOWN BELOW.

A) GUIDE, EXIT GORE, GENERAL INFORMATION, AND SERVICE SIGNS - FALL INTO TWO SUB CATEGORIES:

- (I). GROUND MOUNTED:  
ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET OR EXCEED THE REQUIREMENTS FOR ASTM TYPE IX (9).
- (II). OVERHEAD STRUCTURE SIGNS AND OVERHEAD CANTILEVER SIGNS:  
ALL RETROREFLECTIVE SHEETING ELEMENTS OF ALL OVERHEAD SIGNS SHALL MEET OR EXCEED THE REQUIREMENTS FOR ASTM TYPE XI(II). (THIS SECTION DOES NOT APPLY TO OVERHEAD SIGNALIZED INTERSECTION SIGNING; MAST ARM OR SPAN WIRE. FOLLOW THE REQUIREMENTS FOR THE RESPECTIVE SIGN CLASSIFICATION FOR SIGNAL SIGNING.)

B) WARNING SIGNS - RETROREFLECTIVE SHEETING FOR WARNING SIGNS (FLUORESCENT YELLOW AND FLUORESCENT ORANGE) SHALL MEET OR EXCEED THE REQUIREMENTS FOR ASTM TYPE IX (9). REGULATORY MESSAGES WITHIN WARNING SIGNS SHALL FOLLOW THE REQUIREMENTS FOR REGULATORY SIGNS.

C) SCHOOL SIGNS - RETROREFLECTIVE SHEETING FOR SCHOOL SIGNS (FLUORESCENT YELLOW AND FLUORESCENT YELLOW-GREEN) SHALL MEET OR EXCEED THE REQUIREMENTS FOR ASTM TYPE IX (9). REGULATORY MESSAGES WITHIN SCHOOL SIGNS SHALL FOLLOW THE REQUIREMENTS FOR REGULATORY SIGNS.

D) REGULATORY SIGNS - FALL INTO THREE SUBCATEGORIES:

- (I). "RED" REGULATORY SIGNS; (SPECIFICALLY - STOP, YIELD, DO NOT ENTER AND WRONG WAY). ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET OR EXCEED THE REQUIREMENTS FOR ASTM TYPE IX (9).
- (II). ALL R7 AND R8 SERIES PARKING RELATED SIGNS AND THEIR SUPPLEMENTAL PANELS, NO TRESPASSING SIGNS, AND SIGNS DIRECTED AT PEDESTRIANS AND BICYCLISTS ONLY. ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET THE REQUIREMENTS FOR ASTM TYPE IV (4).
- (III). ALL OTHER REGULATORY SIGNS - ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET ASTM TYPE IV (4) INCLUDING RED ELEMENTS. WARNING MESSAGES WITHIN REGULATORY SIGNS SHALL FOLLOW THE REQUIREMENTS FOR WARNING SIGNS.

E) ROUTE MARKERS (INDEPENDENT USE AND GUIDE SIGN USE)

INDEPENDENT USE: ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET BUT NOT TO EXCEED THE REQUIREMENTS FOR ASTM TYPE IV (4).

GUIDE SIGN USE: WHEN INCORPORATED IN THE BODY OF A GUIDE SIGN, ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET THE SHEETING REQUIREMENTS OF THE GUIDE SIGNS FOR WHICH THEY ARE TO BE APPLIED; GROUND MOUNT ASTM TYPE IX (9) OR OVERHEAD ASTM TYPE XI(II).


F) LOGOS AND / OR GRAPHICS - WITHIN SIGNS SHALL FOLLOW THE REQUIREMENTS FOR THE RESPECTIVE SIGN CLASSIFICATION UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS, OR AS DIRECTED BY THE ENGINEER.

G) SPECIFIC SERVICE (LOGO) SIGNING - ALL COPY, DIVIDER BORDERS, LOGOS AND ARROWS SHALL BE DEMOUNTABLE ALUMINUM OVERLAYS, .032 MINIMUM TO .063 MAXIMUM. ALL RETROREFLECTIVE SHEETING ELEMENTS OF THESE SIGNS SHALL MEET OR EXCEED THE REQUIREMENTS FOR ASTM TYPE IX (9). DISTANCES ON DIRECTIONAL ARROWS WHEN SPECIFIED SHALL BE BLACK. THE OVERLAYS ARE TO BE APPLIED WITH .125 ALUMINUM POP RIVETS TO THE BODY OF THE MAIN SIGN.

H) CIVIL DEFENSE SIGNS AND OTHER SIGNS - NOT SPECIFICALLY FALLING INTO ONE OF THE CATEGORIES ABOVE, SHALL FOLLOW THE GUIDELINES FOR THE SIGN CLASSIFICATION THAT MOST CLOSELY MATCHES THE COLOR(S) OF THE PROPOSED SIGN.

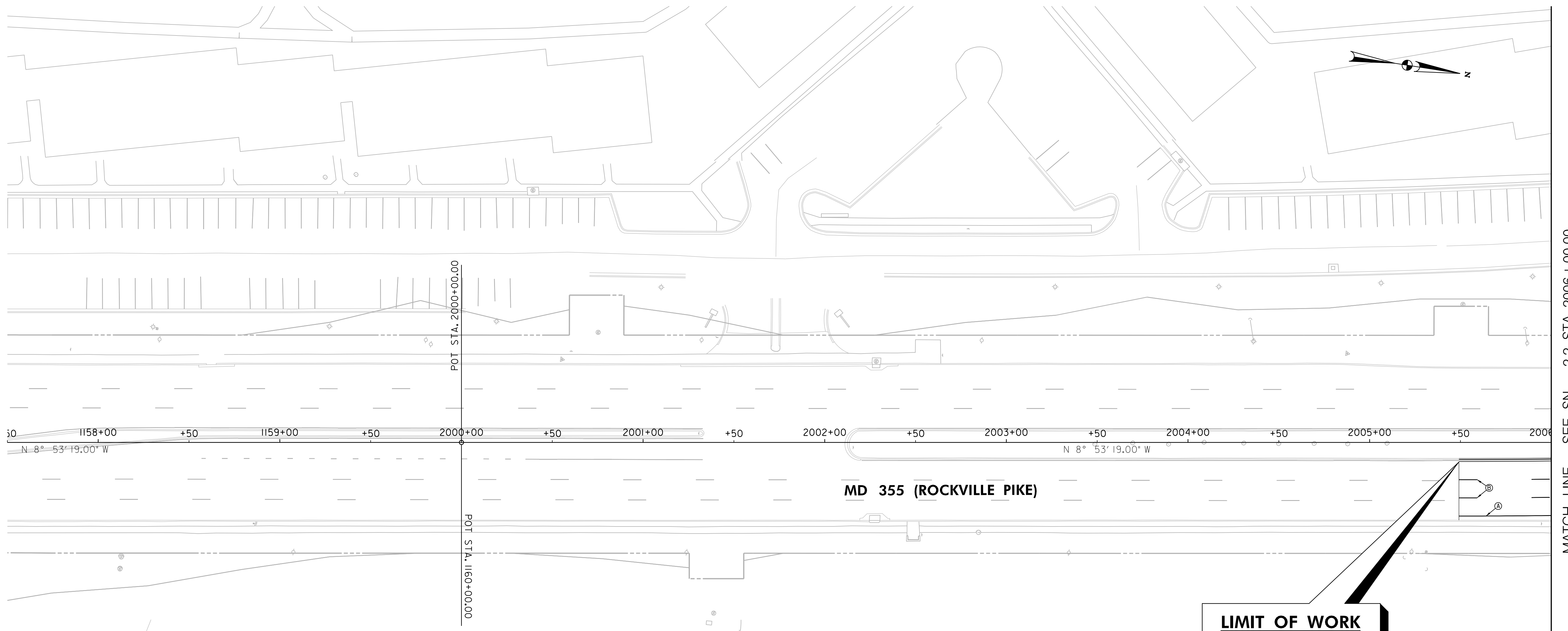
4. THE FOLLOWING MINIMUM THICKNESS SHALL BE USED FOR THE APPROPRIATE WIDTH OF SHEET ALUMINUM BLANKS:

LONGEST DIMENSION	MINIMUM THICKNESS
UP TO 12".....	0.040"
GREATER THAN 12" TO 24".....	0.063"
GREATER THAN 24" TO 36".....	0.080"
GREATER THAN 36" TO 48".....	0.100"
OVER 48".....	0.125"

 <p>OFFICE OF TRAFFIC &amp; SAFETY TRAFFIC ENGINEERING DESIGN DIVISION</p>	MD 355 BUS RAPID TRANSIT (BRT)
	STATE HIGHWAY ADMINISTRATION

REVISIONS	GENERAL NOTES AND PROPOSALS
	SCALE <u>N.T.S.</u> ADVERTISED DATE _____ CONTRACT NO. <u>&lt;CONTRACT NO.&gt;</u>
	DESIGNED BY <u>RB</u> COUNTY <u>MONTGOMERY</u>
	DRAWN BY <u>JC</u> LOGMILE _____
	CHECKED BY _____ TMS NO. _____
	MDE/PRD <u>&lt;00-AA-0000&gt;</u> TOD NO. _____
	DRAWING NO. <u>SN-1.1</u> OF _____ SHEET NO. <u>642</u> OF <u>887</u>

BY: rbrander -




MATCH LINE - SEE SN - 2.2 STA. 2006+00.00

**LIMIT OF WORK**  
MD 355 BRT  
STA. 2005+49.16

NOTES:  
1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.



**MARYLAND DEPARTMENT OF TRANSPORTATION**  
STATE HIGHWAY ADMINISTRATION

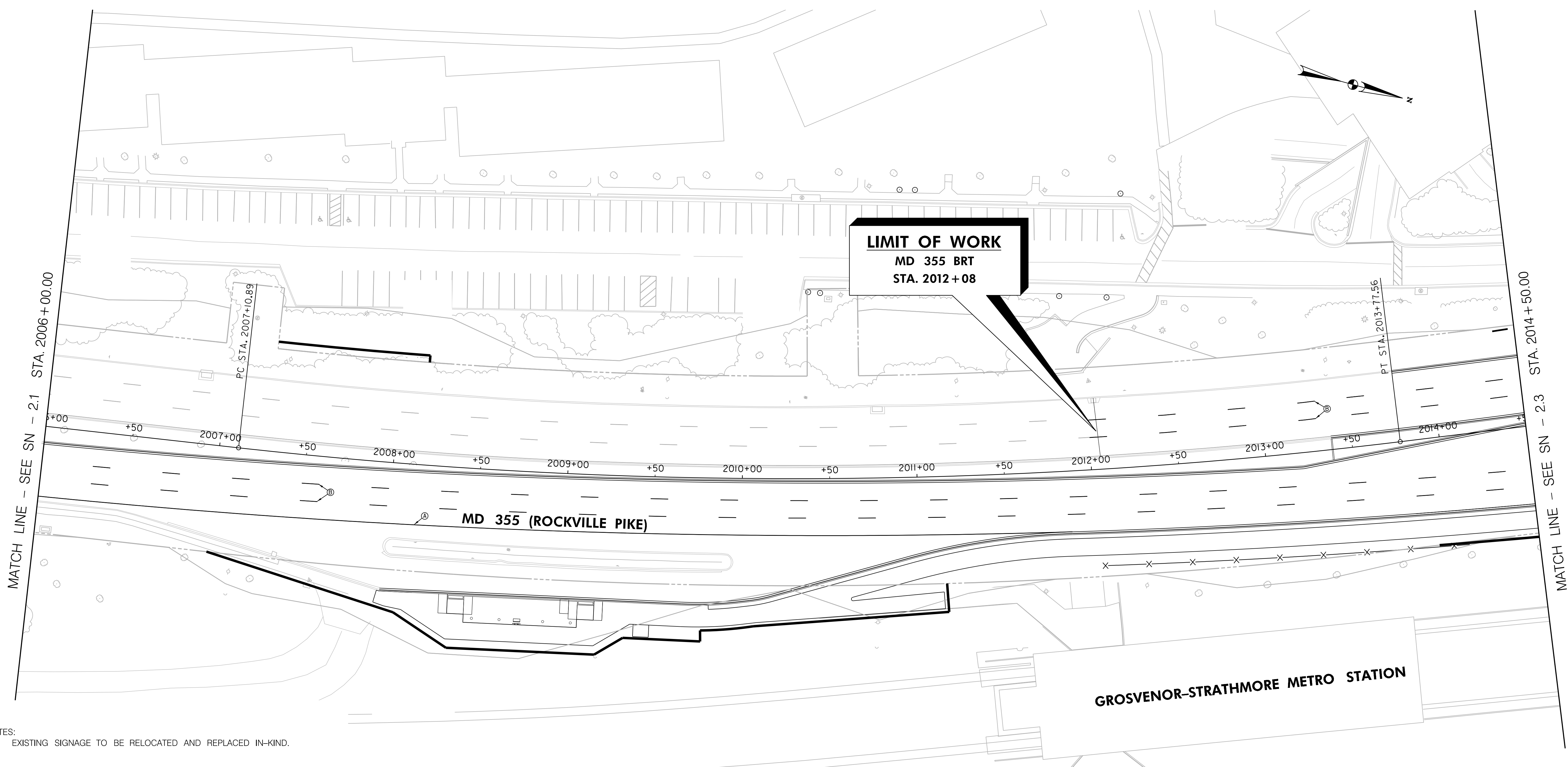
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

SIGNING AND MARKING PLANS			
SCALE 1" = 30'		ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY _____ RB _____	COUNTY _____ MONTGOMERY _____		
DRAWN BY _____ JC _____	LOGMILE _____		
CHECKED BY _____	TMS NO. _____		
MDE/PRD _____ <00-AA-0000>	TOD NO. _____		
DRAWING NO. SN-2.1	OF _____	SHEET NO. 643	OF 887

BY: rbrander -





**LIMIT OF WORK**  
 MD 355 BRT  
 STA. 2012+08

**GROSVENOR-STRATHMORE METRO STATION**

NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓖ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓞ	16 INCH SOLID WHITE LINE

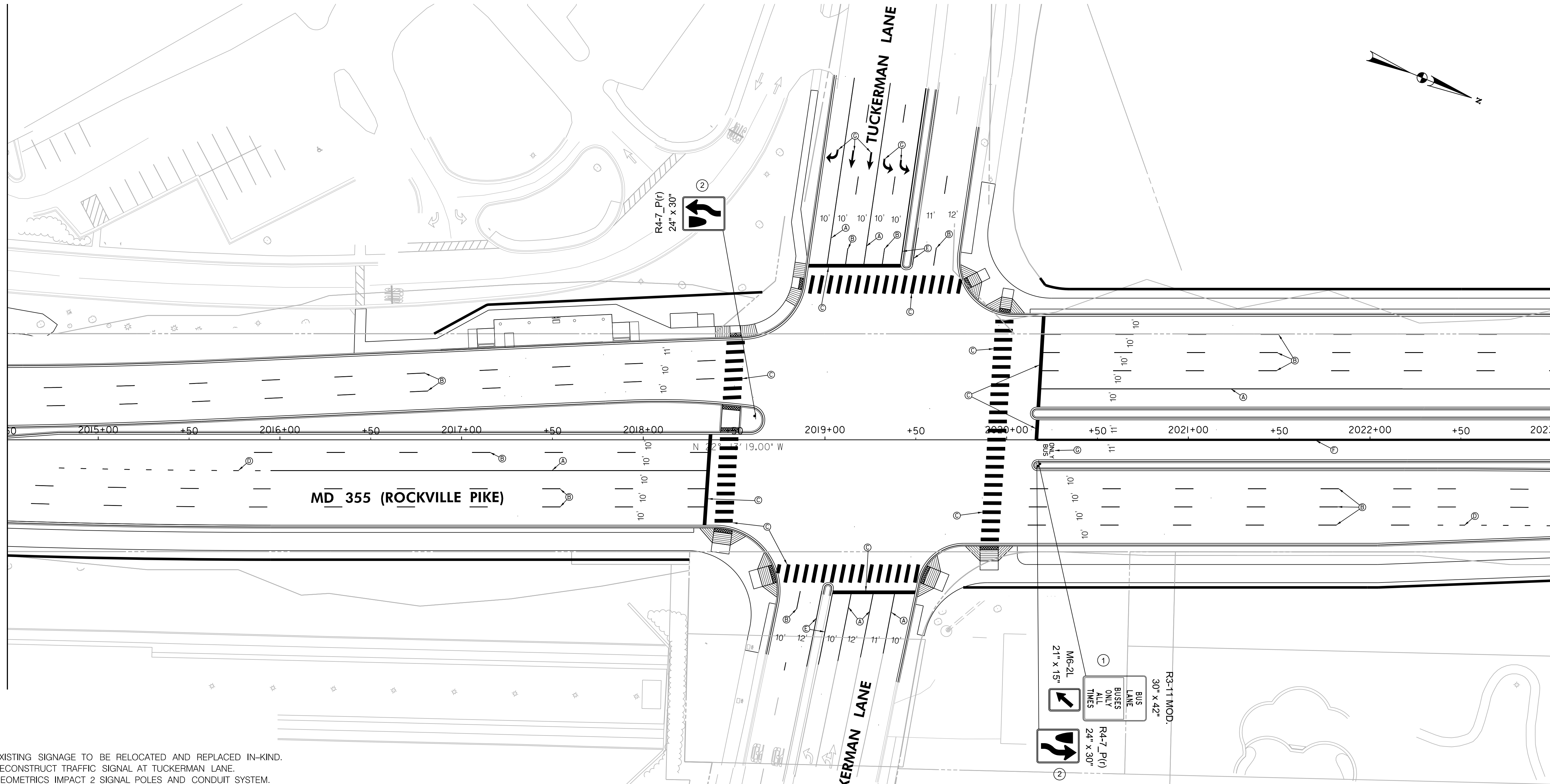
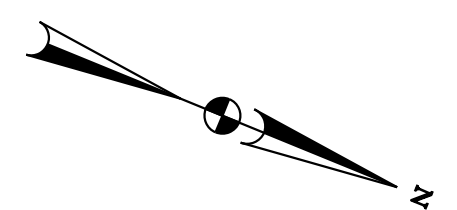
LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

 MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
	MD 355 BUS RAPID TRANSIT (BRT)
<b>SIGNING AND MARKING PLANS</b>	
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT_NO>	
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____
DRAWING NO. SN-2.2 OF _____	SHEET NO. 644 OF 887

BY: rbrander -

MATCH LINE - SEE SN - 2.2 STA. 2014+50.00


MATCH LINE - SEE SN - 2.4 STA. 2023+00.00



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT TUCKERMAN LANE.
  - GEOMETRICS IMPACT 2 SIGNAL POLES AND CONDUIT SYSTEM.
  - TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.



**MONTGOMERY**  
MARYLAND DEPARTMENT  
OF TRANSPORTATION  
STATE HIGHWAY  
ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

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**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

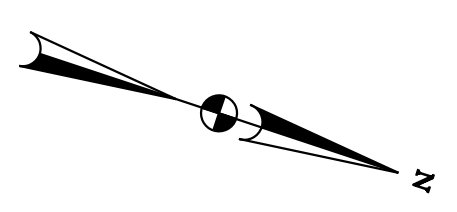
DESIGNED BY: RB	COUNTY: MONTGOMERY
DRAWN BY: JC	LOGMILE: _____
CHECKED BY: _____	TMS NO. _____
MDE/PRD: <00-AA-0000>	TOD NO. _____

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DRAWING NO. SN-2.3 OF \_\_\_\_\_ SHEET NO. 645 OF 887

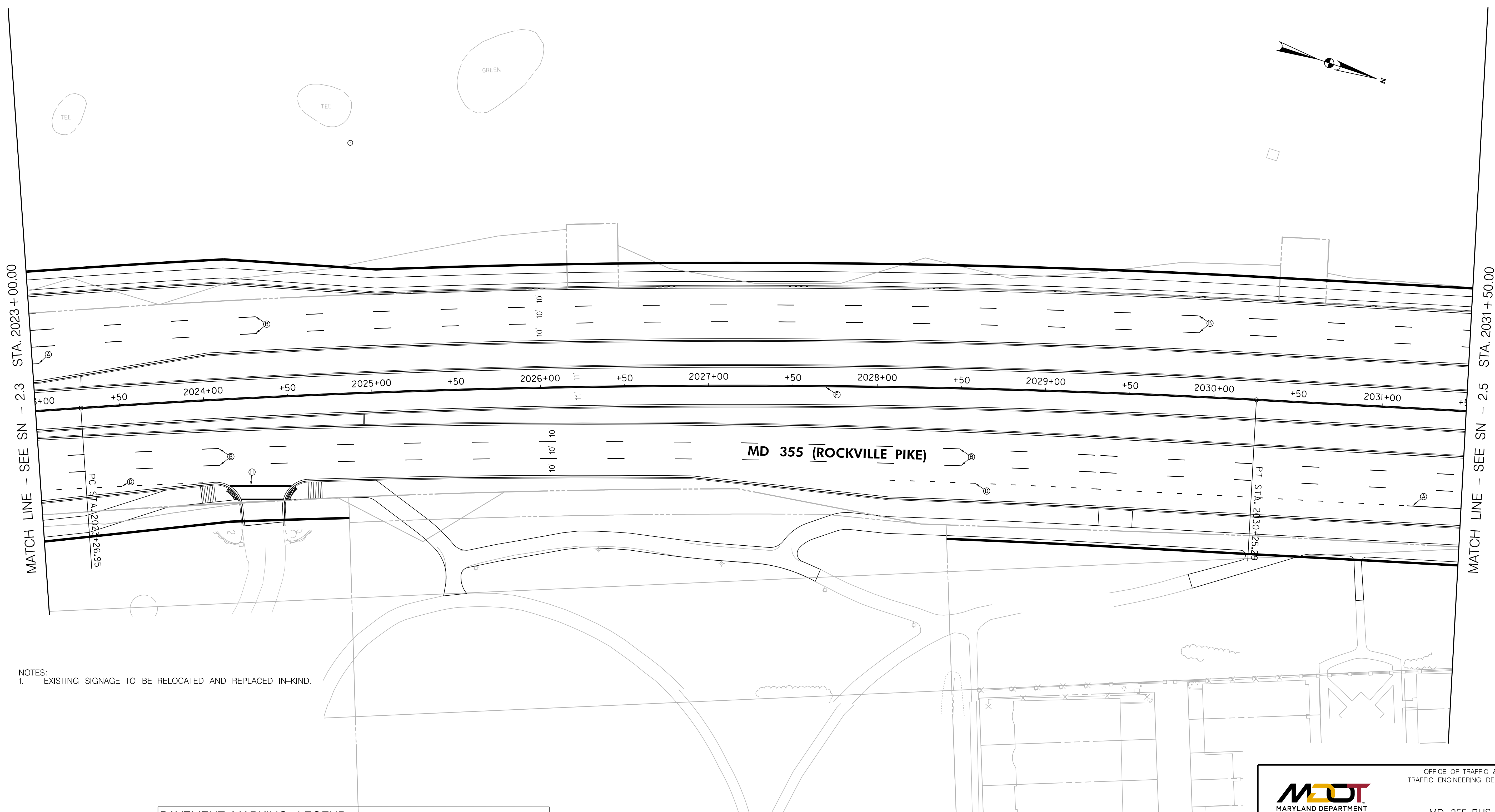
BY: rbrander -





MATCH LINE - SEE SN - 2.3 STA. 2023+00.00

MATCH LINE - SEE SN - 2.5 STA. 2031+50.00



NOTES:  
1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PAVEMENT MARKING LEGEND	
ⓐ	5 INCH SOLID WHITE LINE
ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
ⓒ	24 INCH SOLID WHITE LINE
ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
ⓔ	5 INCH SOLID YELLOW LINE
ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
ⓗ	12 INCH SOLID WHITE LINE
ⓓ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
ⓔ	ERADICATE EXISTING PAVEMENT MARKINGS
ⓖ	5 INCH YELLOW STRIPE DOTTED 3 9
ⓓ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
ⓔ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
ⓓ	16 INCH SOLID WHITE LINE

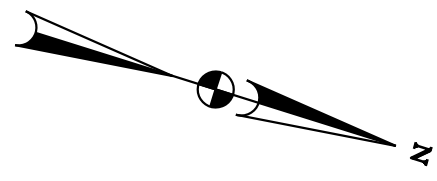
LEGEND	
ⓑ	EXISTING SIGN SUPPORT
ⓓ	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
---	EXISTING R.O.W.
---	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

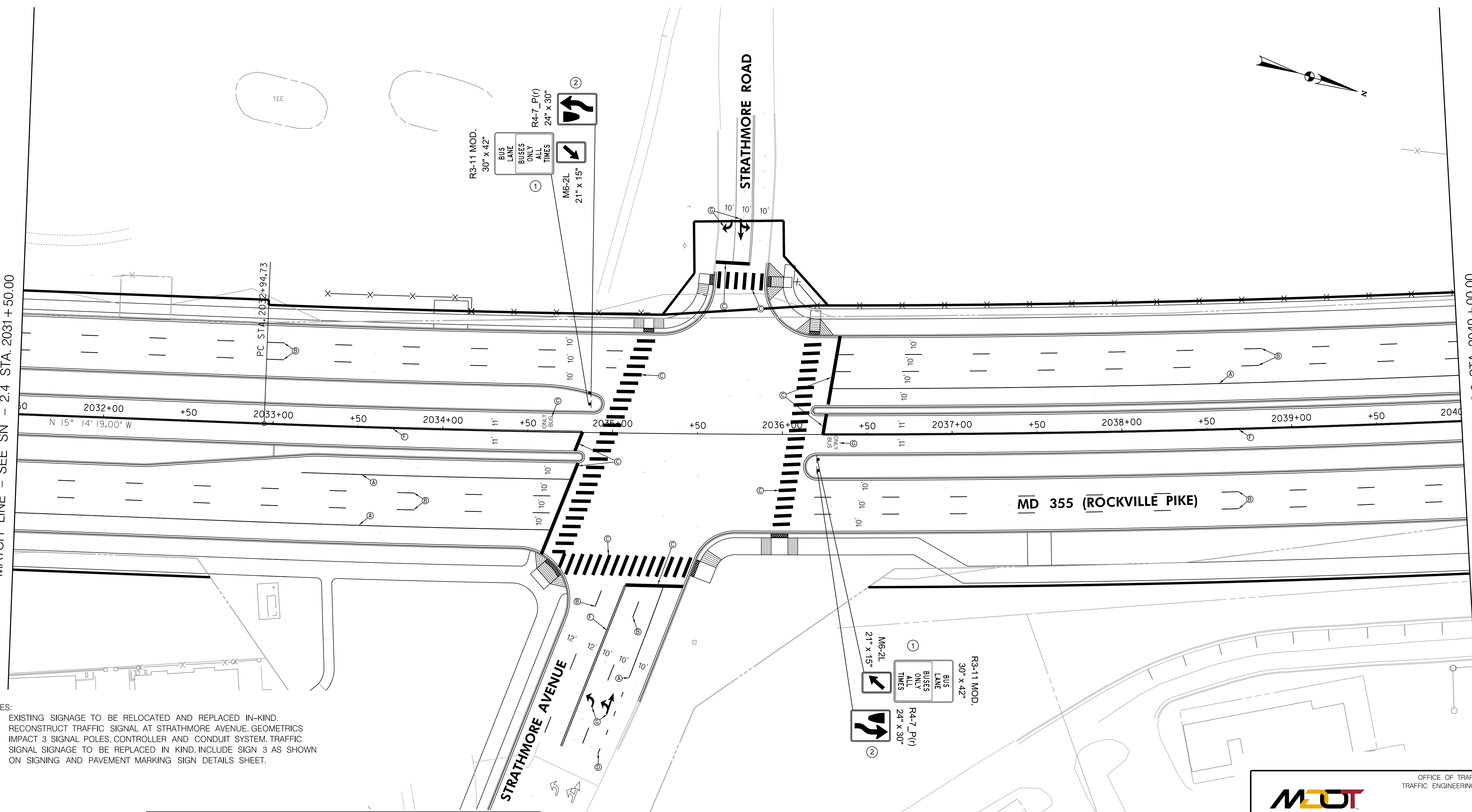
SIGNING AND MARKING PLANS			
SCALE	1" = 30'	ADVERTISED DATE	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY	RB	COUNTY	MONTGOMERY
DRAWN BY	JC	LOGMILE	
CHECKED BY		TIMS NO.	
MDE/PRD	<00-AA-0000>	TOD NO.	
DRAWING NO.	SN-2.4	OF	SHEET NO. 646 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.4 STA. 2031 + 50.00

MATCH LINE - SEE SN - 2.6 STA. 2040 + 00.00




- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT STRATHMORE AVENUE. GEOMETRICS IMPACT 3 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
①	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓒ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓓ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓖ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓖ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓗ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION



MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

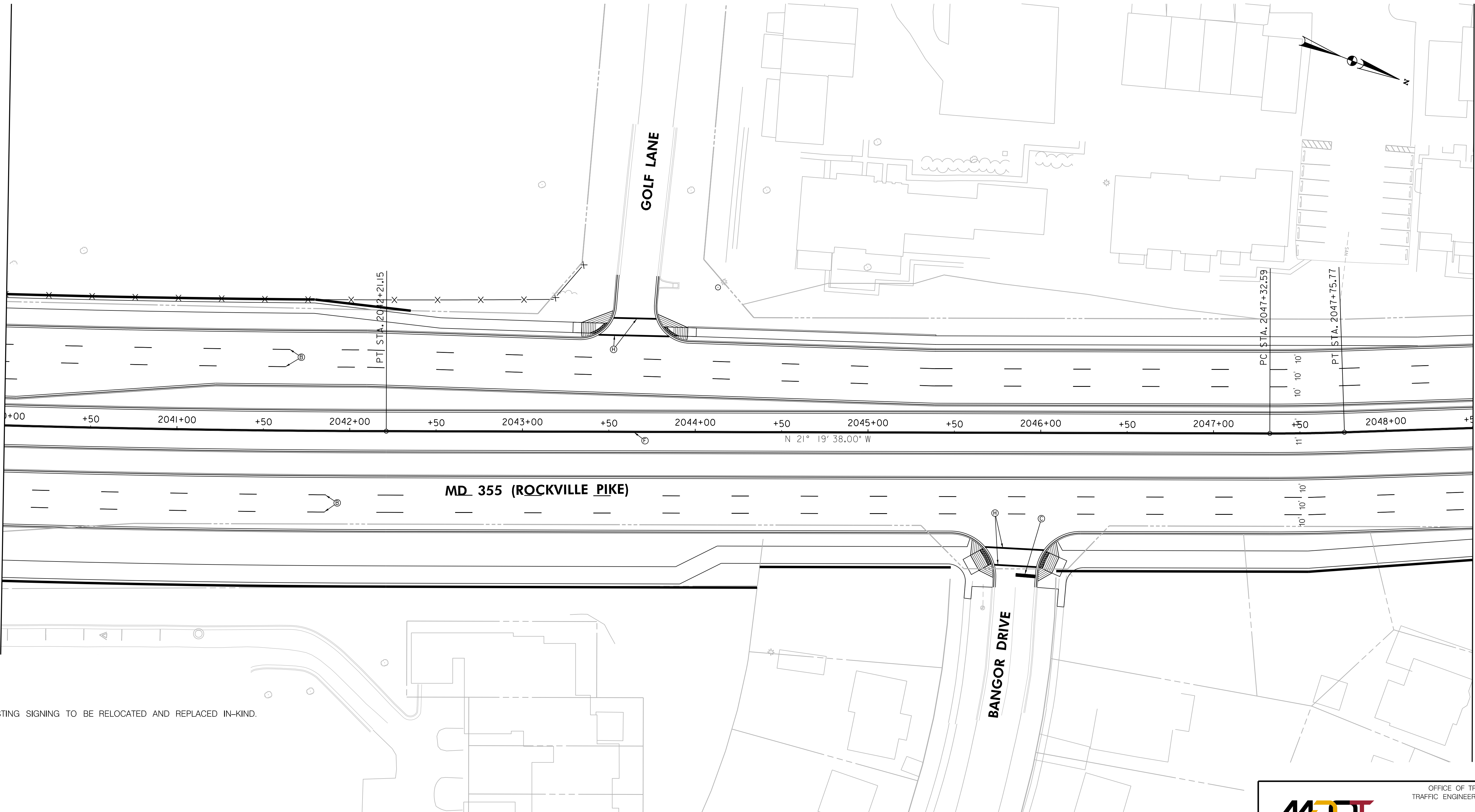
MD 355 BUS RAPID TRANSIT (BRT)

SIGNING AND MARKING PLANS			
SCALE	1" = 30'	ADVERTISED DATE	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY	RB	COUNTY	MONTGOMERY
DRAWN BY	JC	LOGMILE	
CHECKED BY		TMS NO.	
MDE/PRD	<00-AA-0000>	TOD NO.	
DRAWING NO.	SN-2.5	OF	SHEET NO. 647 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.5 STA. 2040 + 00.00



MATCH LINE - SEE SN - 2.7 STA. 2048 + 50.00

NOTES:  
1. EXISTING SIGNING TO BE RELOCATED AND REPLACED IN-KIND.

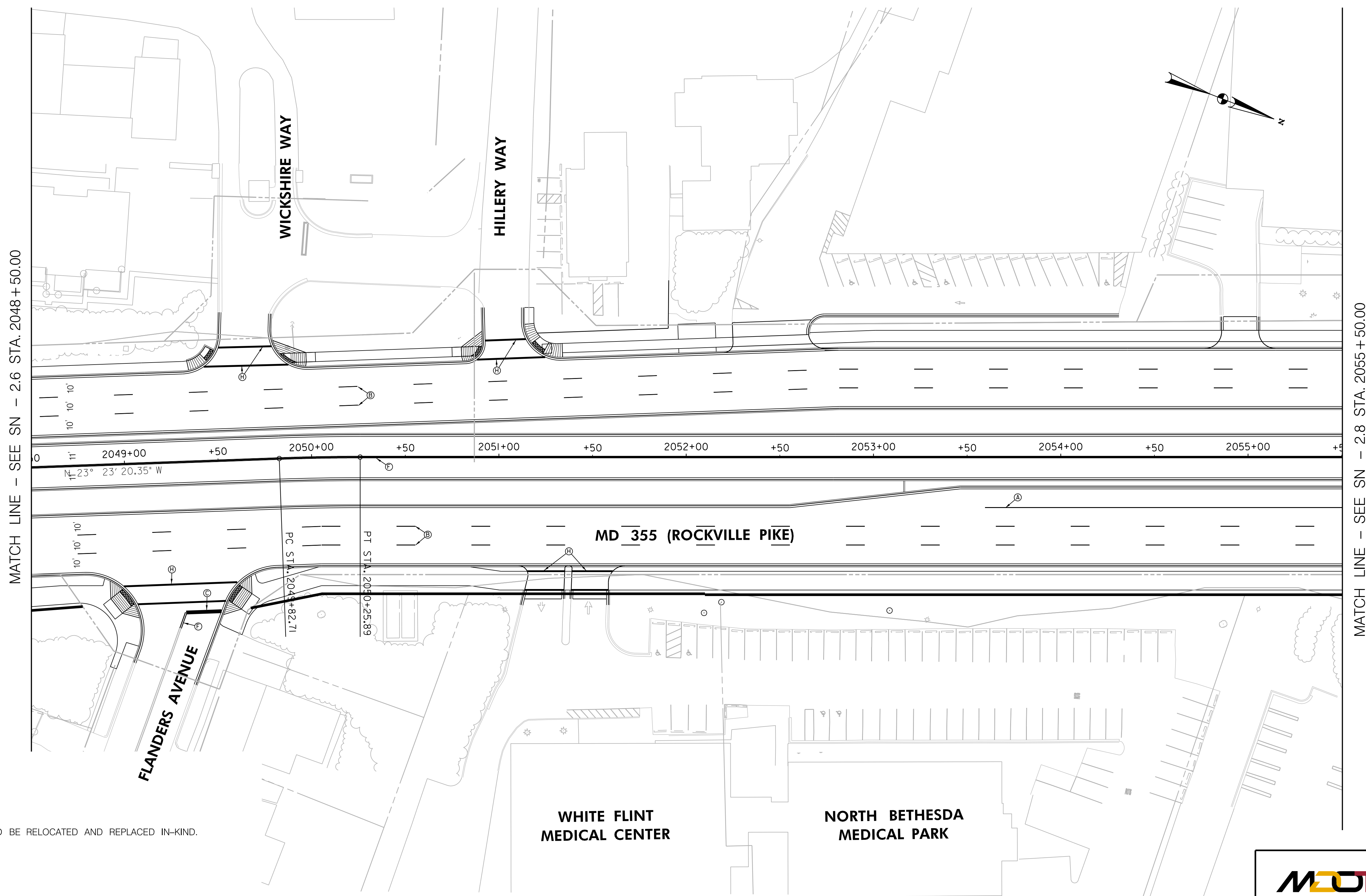
PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

<p>MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION</p>	<p>OFFICE OF TRAFFIC &amp; SAFETY TRAFFIC ENGINEERING DESIGN DIVISION</p>
	<p>MD 355 BUS RAPID TRANSIT (BRT)</p>
<p><b>SIGNING AND MARKING PLANS</b></p>	
<p>SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. &lt;CONTRACT NO.&gt;</p>	
<p>DESIGNED BY <u>RB</u> COUNTY <u>MONTGOMERY</u></p>	<p>DRAWN BY <u>JC</u> LOGMILE _____</p>
<p>CHECKED BY _____ TMS NO. _____</p>	<p>MDE/PRD <u>&lt;00-AA-0000&gt;</u> TOD NO. _____</p>
<p>DRAWING NO. <u>SN-2.6</u> OF _____</p>	<p>SHEET NO. <u>648</u> OF <u>887</u></p>

BY: rbrander -





MATCH LINE - SEE SN - 2.6 STA. 2048 + 50.00

MATCH LINE - SEE SN - 2.8 STA. 2055 + 50.00

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓝ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓟ 16 INCH SOLID WHITE LINE

**LEGEND**

- Ⓟ EXISTING SIGN SUPPORT
- Ⓠ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
 DRAWN BY JC LOGMILE \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
 MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

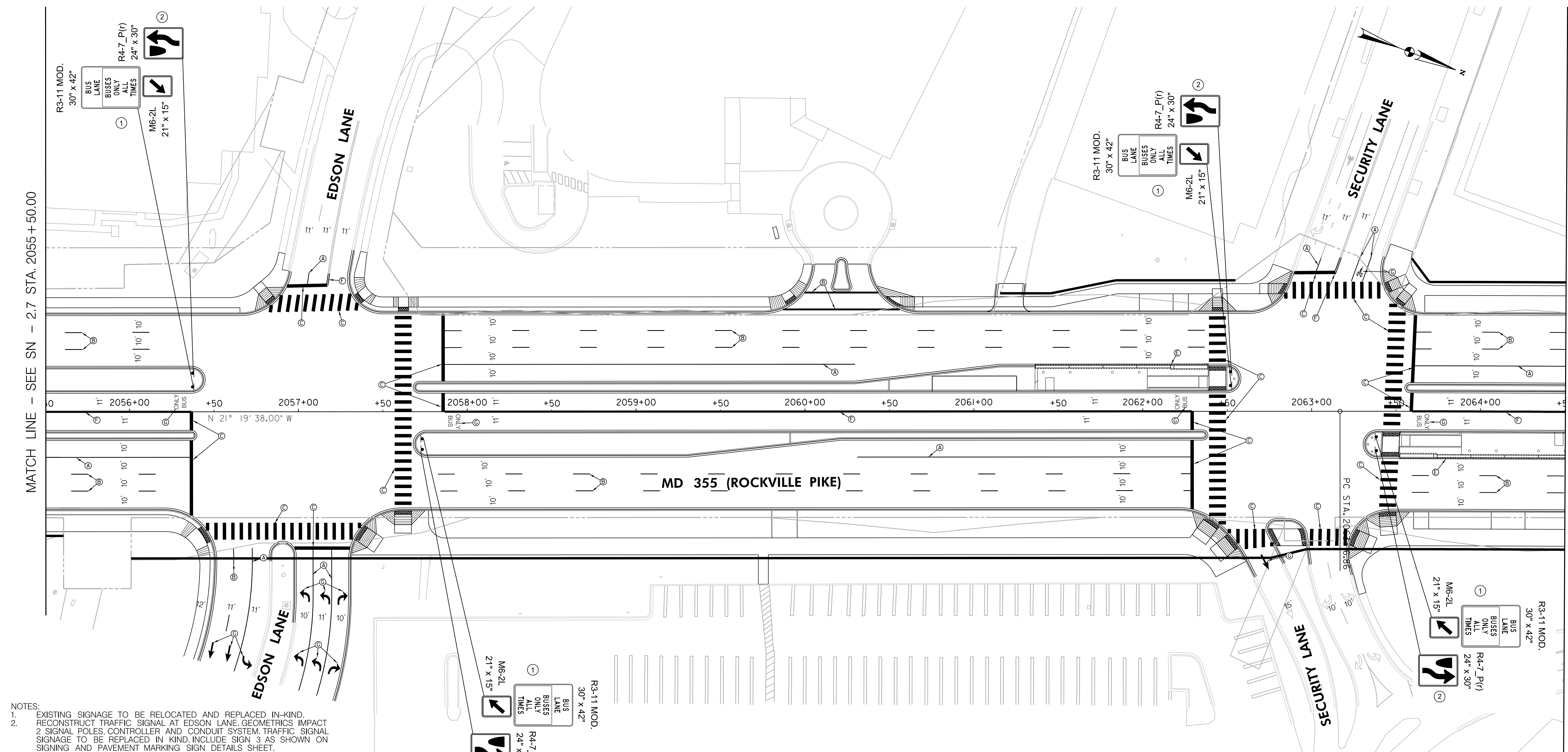
DRAWING NO. SN-2.7 OF SHEET NO. 649 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.7 STA. 2055+50.00

MATCH LINE - SEE SN - 2.9 STA. 2064+50.00



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT EDSON LANE. GEOMETRICS IMPACT 2 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.
  - RECONSTRUCT TRAFFIC SIGNAL AT SECURITY LANE. GEOMETRICS IMPACT 3 SIGNAL SPAN WIRE POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
⊙	5 INCH SOLID WHITE LINE
⊙	5 INCH WHITE STRIPE BROKEN 10 30
⊙	24 INCH SOLID WHITE LINE
⊙	5 INCH WHITE STRIPE DOTTED 3 9
⊙	5 INCH SOLID YELLOW LINE
⊙	5 INCH SOLID DOUBLE YELLOW LINE
⊙	PAVEMENT MARKING SYMBOL OR LETTER
⊙	12 INCH SOLID WHITE LINE
⊙	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
⊙	ERADICATE EXISTING PAVEMENT MARKINGS
⊙	5 INCH YELLOW STRIPE DOTTED 3 9
⊙	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
⊙	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
⊙	16 INCH SOLID WHITE LINE

LEGEND	
⊥	EXISTING SIGN SUPPORT
⊥	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
---	EXISTING R.O.W.
---	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

**MDOT**  
MARYLAND DEPARTMENT  
OF TRANSPORTATION  
STATE HIGHWAY  
ADMINISTRATION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

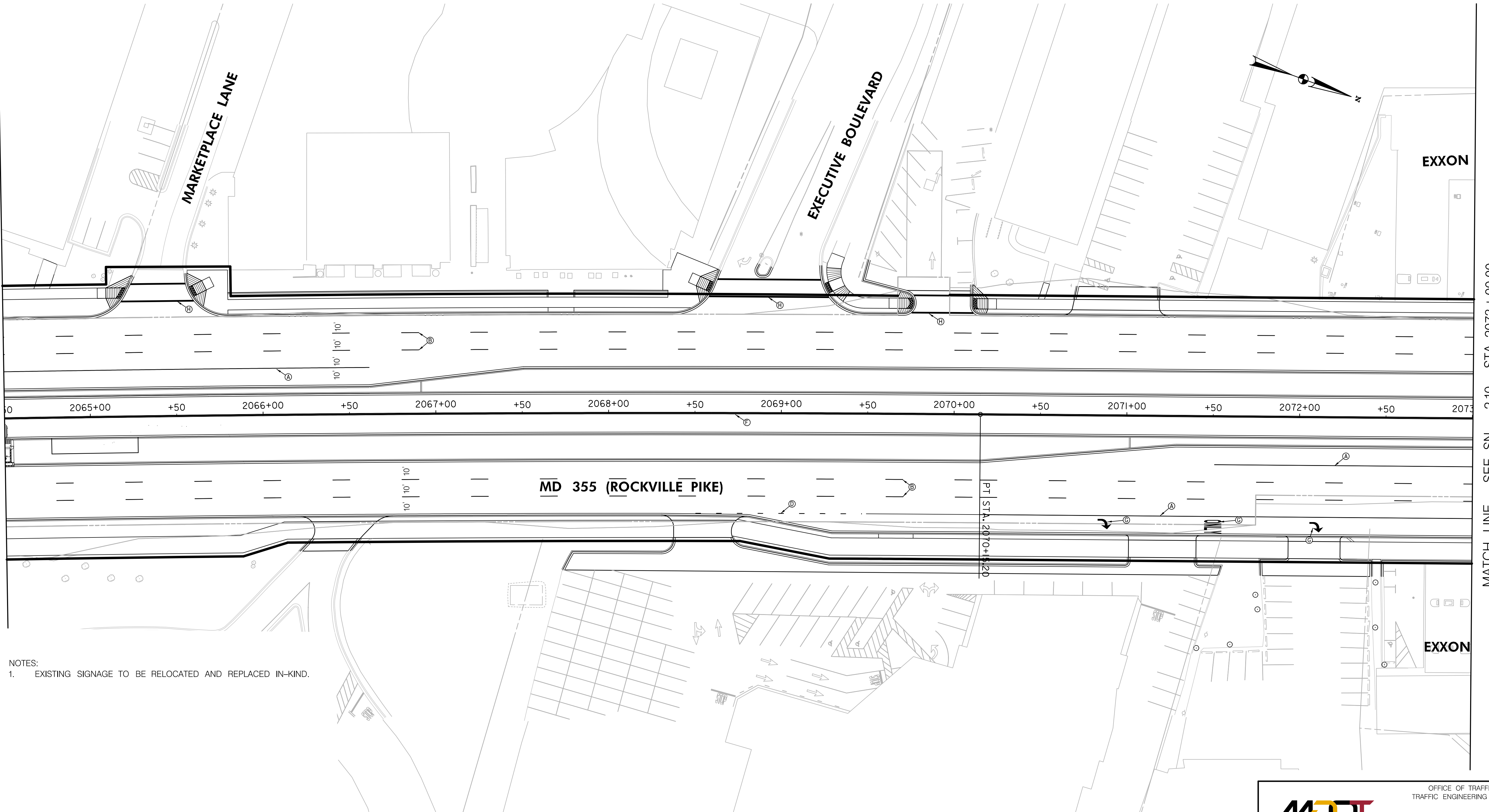
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____

DRAWING NO. SN-2.8 OF \_\_\_\_\_ SHEET NO. 650 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.8 STA. 2064 + 50.00



MATCH LINE - SEE SN - 2.10 STA. 2073 + 00.00

- NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓨ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓩ 16 INCH SOLID WHITE LINE

**LEGEND**

- Ⓟ EXISTING SIGN SUPPORT
- Ⓠ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
 DRAWN BY JC LOGMILE \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
 MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

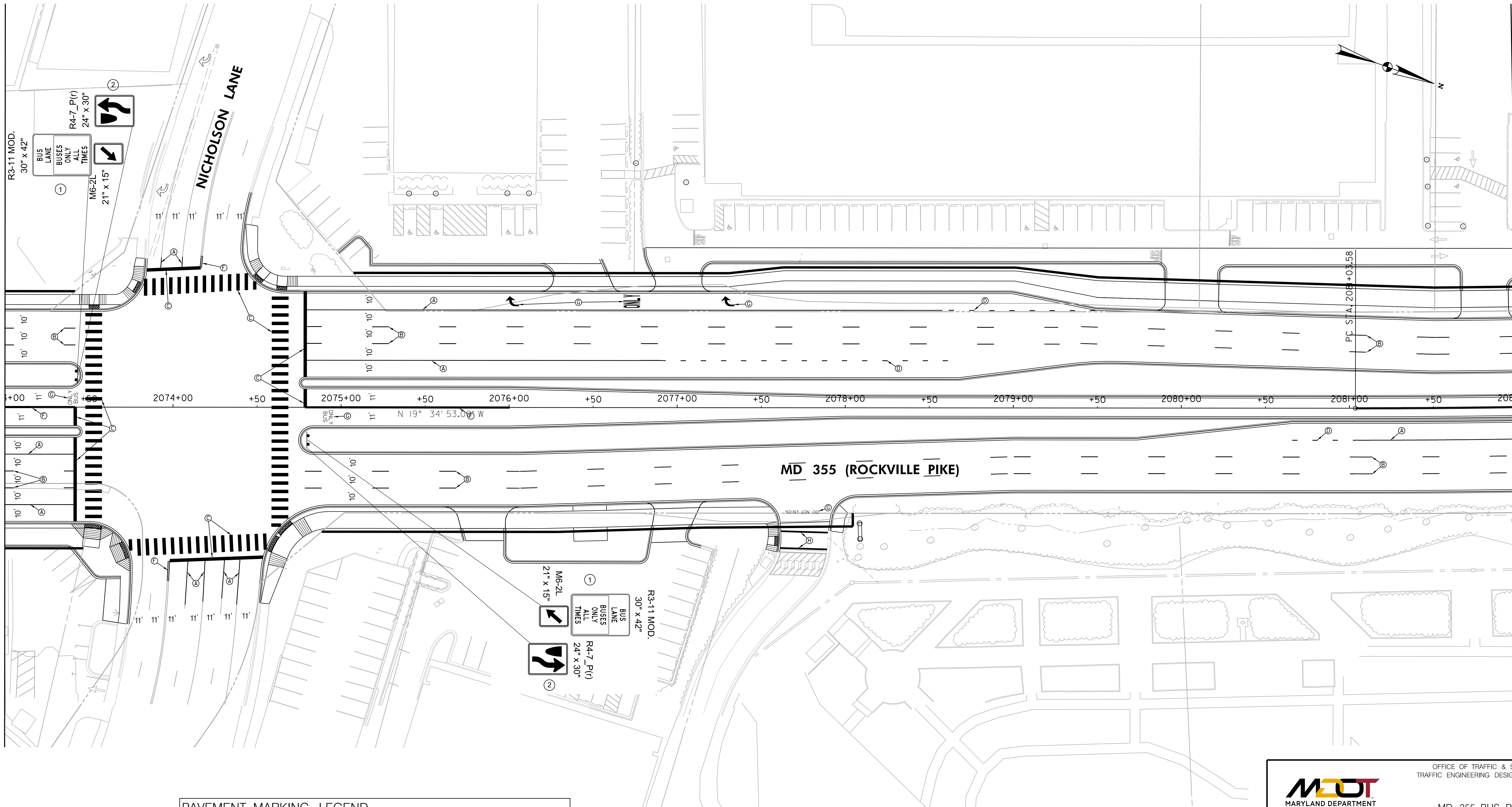
DRAWING NO. SN-2.9 OF \_\_\_\_\_ SHEET NO. 651 OF 887

BY: michamberland -



MATCH LINE - SEE SN - 2.9 STA. 2073 + 00.00

MATCH LINE - SEE SN - 2.11 STA. 2082 + 00.00



**PAVEMENT MARKING LEGEND**

- ① 5 INCH SOLID WHITE LINE
- ② 5 INCH WHITE STRIPE BROKEN 10 30
- ③ 24 INCH SOLID WHITE LINE
- ④ 5 INCH WHITE STRIPE DOTTED 3 9
- ⑤ 5 INCH SOLID YELLOW LINE
- ⑥ 5 INCH SOLID DOUBLE YELLOW LINE
- ⑦ PAVEMENT MARKING SYMBOL OR LETTER
- ⑧ 12 INCH SOLID WHITE LINE
- ⑨ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- ⑩ ERADICATE EXISTING PAVEMENT MARKINGS
- ⑪ 5 INCH YELLOW STRIPE DOTTED 3 9
- ⑫ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- ⑬ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- ⑭ 16 INCH SOLID WHITE LINE

**LEGEND**

- EXISTING SIGN SUPPORT
- PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- EXISTING R.O.W.
- PROPOSED R.O.W.

- NOTES:**
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT NICHOLAS LANE. GEOMETRICS IMPACT 4 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

**MARYLAND DEPARTMENT OF TRANSPORTATION**  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

**MD 355 BUS RAPID TRANSIT (BRT)**

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**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT\_NO>

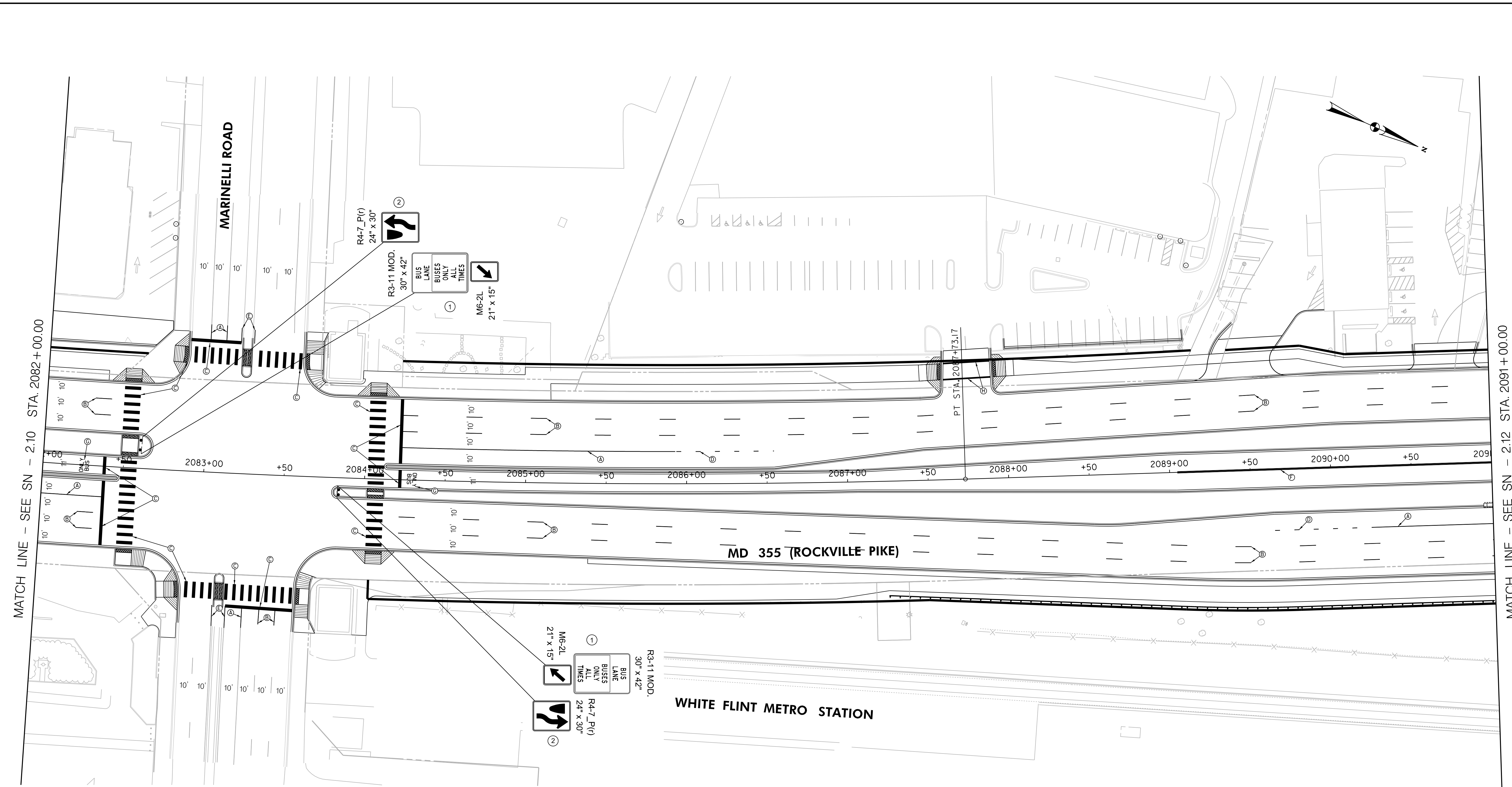
DESIGNED BY <u>RB</u>	COUNTY <u>MONTGOMERY</u>
DRAWN BY <u>JC</u>	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <u>&lt;00-AA-0000&gt;</u>	TOD NO. _____

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DRAWING NO. SN-2.10 OF \_\_\_\_\_ SHEET NO. 652 OF 887

BY: rbrander -





MATCH LINE - SEE SN - 2.10 STA. 2082+00.00

MATCH LINE - SEE SN - 2.12 STA. 2091+00.00


**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- ① SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- ② ERADICATE EXISTING PAVEMENT MARKINGS
- ③ 5 INCH YELLOW STRIPE DOTTED 3 9
- ④ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- ⑤ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- ⑥ 16 INCH SOLID WHITE LINE

**LEGEND**

- ⊥ EXISTING SIGN SUPPORT
- PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.

- NOTES:**
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT MARINELLI ROAD. GEOMETRICS IMPACT 3 SIGNAL POLES AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.



**MARYLAND DEPARTMENT OF TRANSPORTATION**  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

**MD 355 BUS RAPID TRANSIT (BRT)**

---

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY <u>RB</u>	COUNTY <u>MONTGOMERY</u>
DRAWN BY <u>JC</u>	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <u>&lt;00-AA-0000&gt;</u>	TOD NO. _____

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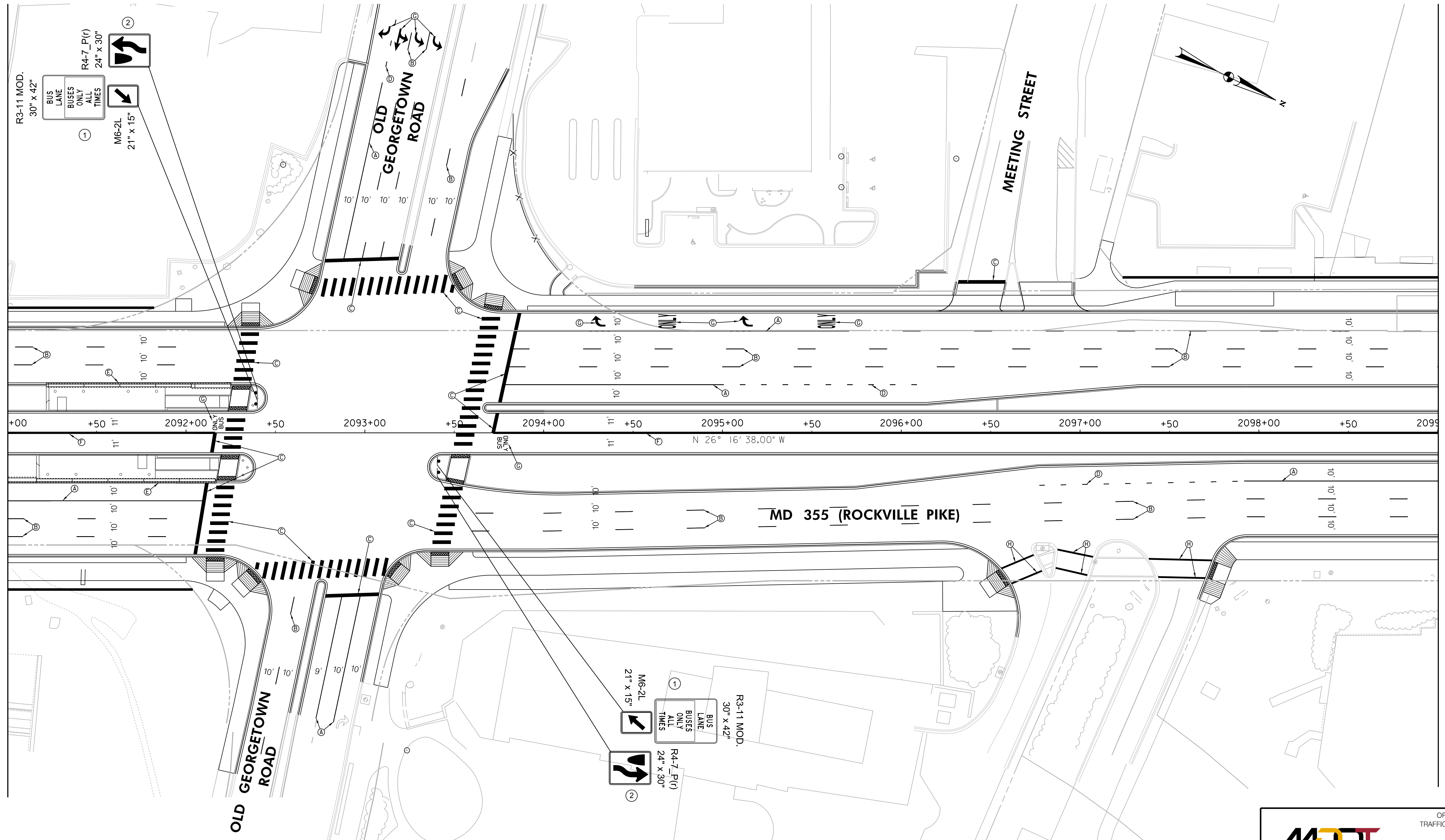
DRAWING NO. SN-2.11 OF \_\_\_\_\_ SHEET NO. 653 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.11 STA. 2091+00.00


MATCH LINE - SEE SN - 2.13 STA. 2099+00.00



PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓨ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓩ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT OLD GEORGETOWN ROAD. GEOMETRICS IMPACT 4 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.



**MONTGOMERY COUNTY**  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

**MD 355 BUS RAPID TRANSIT (BRT)**

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**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY <u>RB</u>	COUNTY <u>MONTGOMERY</u>
DRAWN BY <u>JC</u>	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <u>&lt;00-AA-0000&gt;</u>	TOD NO. _____

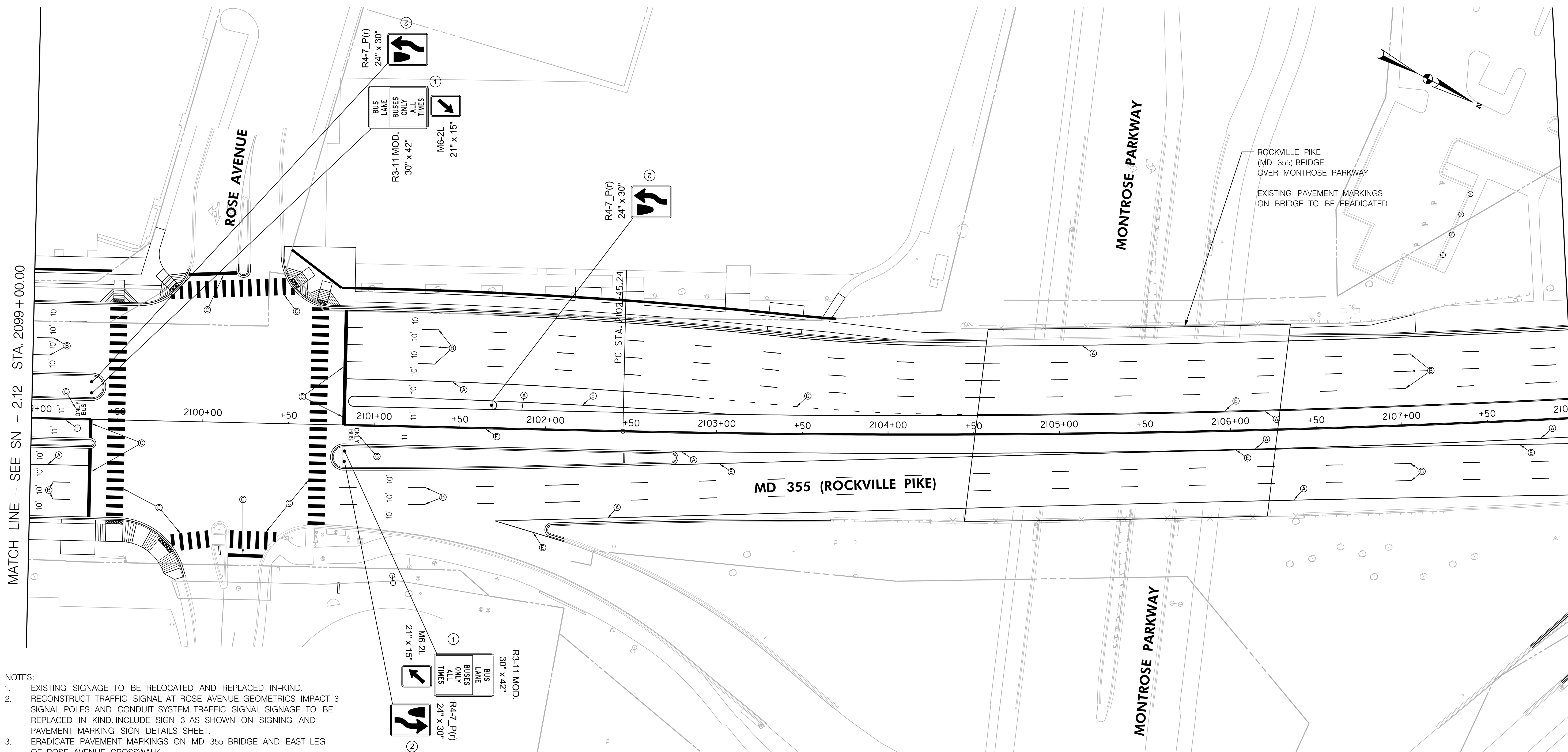
DRAWING NO. SN-2.12 OF \_\_\_\_\_ SHEET NO. 654 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.12 STA. 2099 + 00.00

MATCH LINE - SEE SN - 2.14 STA. 2108 + 00.00



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT ROSE AVENUE. GEOMETRICS IMPACT 3 SIGNAL POLES AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.
  - ERADICATE PAVEMENT MARKINGS ON MD 355 BRIDGE AND EAST LEG OF ROSE AVENUE CROSSWALK.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
---	EXISTING R.O.W.
---	PROPOSED R.O.W.

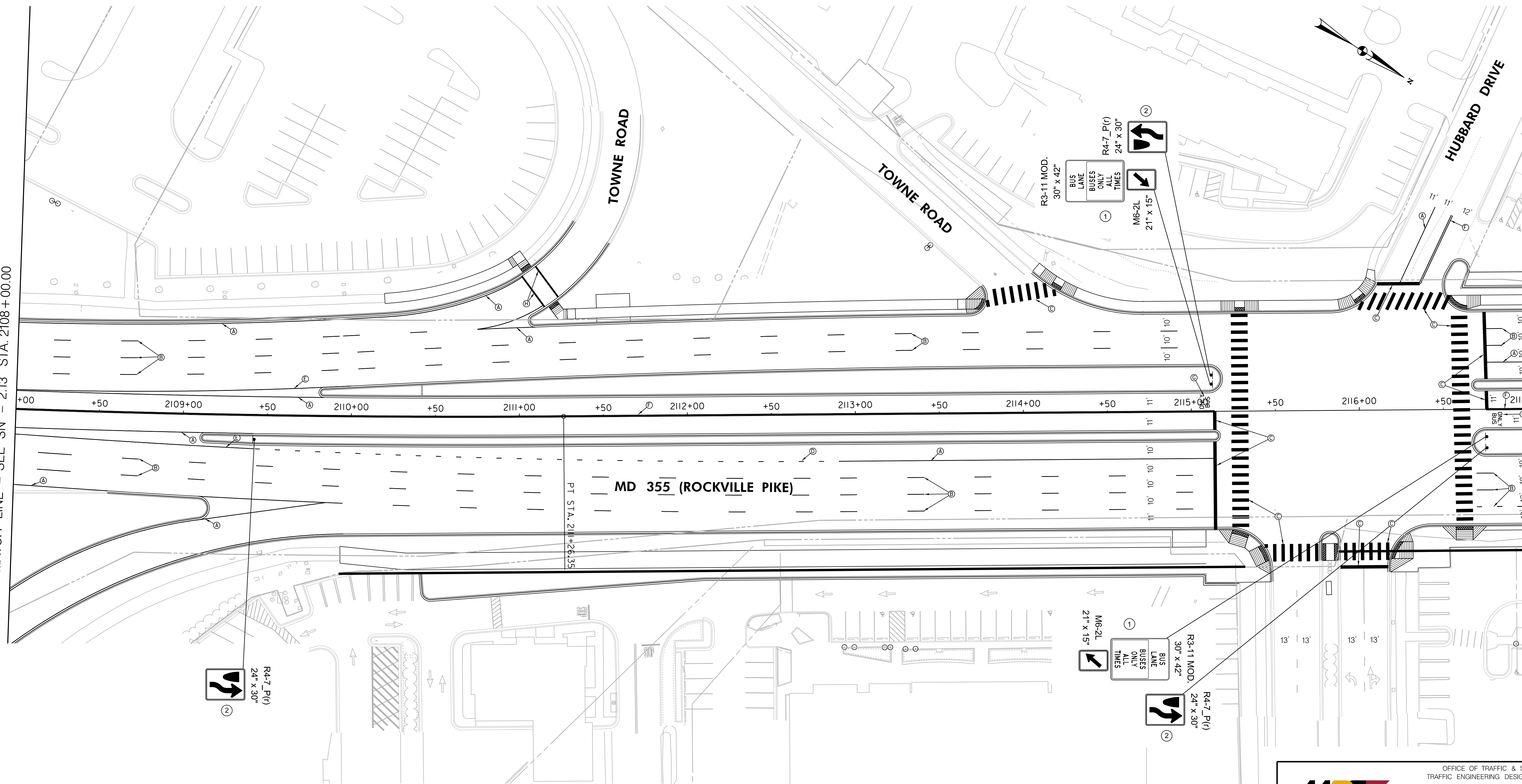
<p>MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION</p>	<p>OFFICE OF TRAFFIC &amp; SAFETY TRAFFIC ENGINEERING DESIGN DIVISION</p>
	<p>MD 355 BUS RAPID TRANSIT (BRT)</p>
<p><b>SIGNING AND MARKING PLANS</b></p>	
<p>SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. &lt;CONTRACT NO.&gt;</p>	
<p>DESIGNED BY RB</p> <p>DRAWN BY JC</p> <p>CHECKED BY _____</p> <p>MDE/PRD &lt;00-AA-0000&gt;</p>	<p>COUNTY MONTGOMERY</p> <p>LOGMILE _____</p> <p>TMS NO. _____</p> <p>TOD NO. _____</p>
<p>DRAWING NO. SN-2.13 OF _____</p>	<p>SHEET NO. 655 OF 887</p>

BY: rbrander -



MATCH LINE - SEE SN - 2.13 STA. 2108 + 00.00

MATCH LINE - SEE SN - 2.15 STA. 2117 + 00.00



**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓢ 12 INCH SOLID WHITE LINE
- ① SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- ② ERADICATE EXISTING PAVEMENT MARKINGS
- ③ 5 INCH YELLOW STRIPE DOTTED 3 9
- ④ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- ⑤ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- ⑥ 16 INCH SOLID WHITE LINE

**LEGEND**

- Ⓟ EXISTING SIGN SUPPORT
- Ⓠ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- ▬ PROPOSED R.O.W.

**NOTES:**

1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
2. RECONSTRUCT TRAFFIC SIGNAL AT HUBBARD DRIVE. GEOMETRICS IMPACT 3 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY

DRAWN BY JC LOGMILE \_\_\_\_\_

CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_

MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

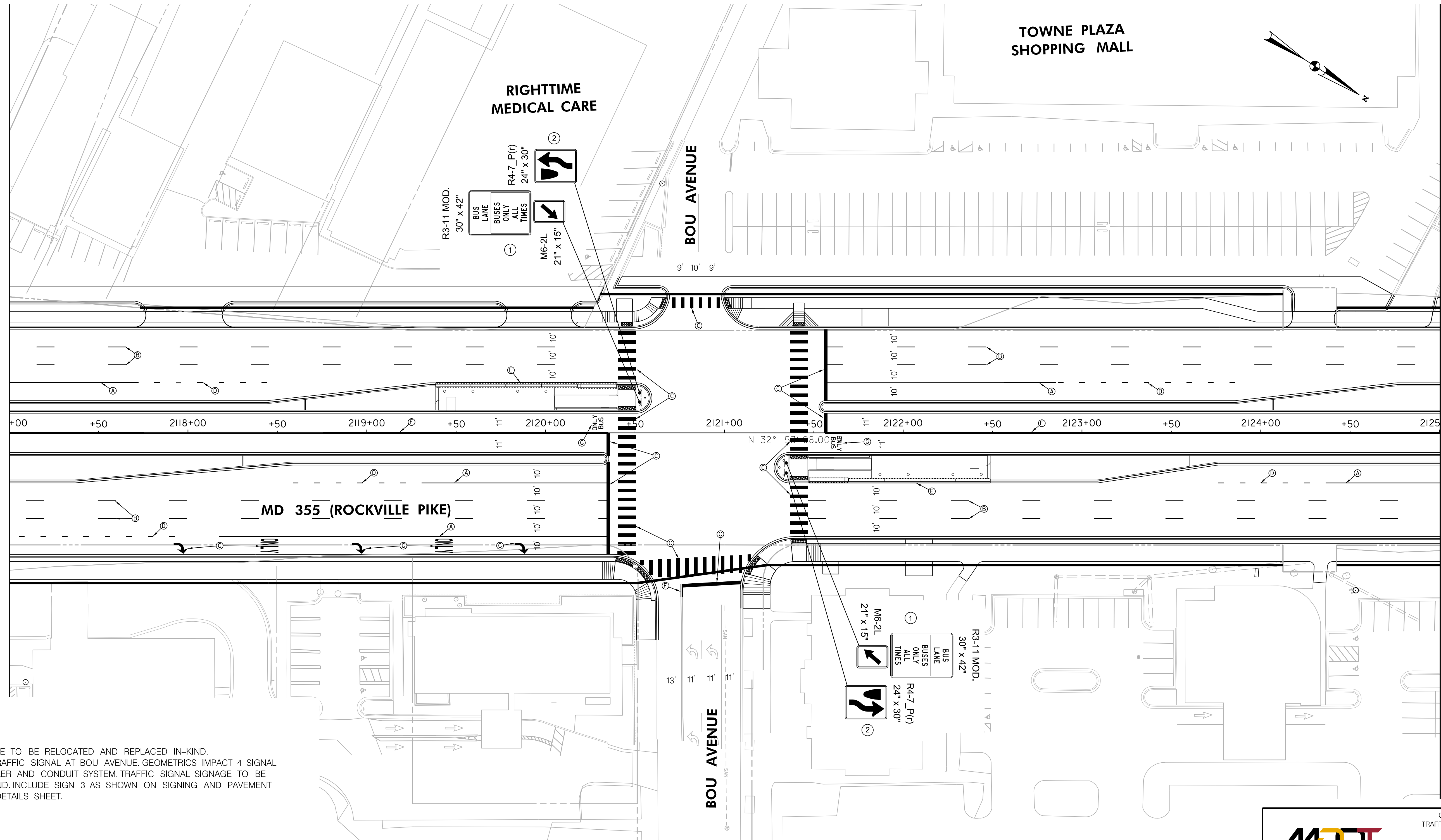
DRAWING NO. SN-214 OF \_\_\_\_\_ SHEET NO. 656 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.14 STA. 2117 + 00.00

MATCH LINE - SEE SN - 2.16 STA. 2125 + 00.00



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT BOU AVENUE. GEOMETRICS IMPACT 4 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- ① SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- ② ERADICATE EXISTING PAVEMENT MARKINGS
- ③ 5 INCH YELLOW STRIPE DOTTED 3 9
- ④ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- ⑤ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- ⑥ 16 INCH SOLID WHITE LINE

**LEGEND**

- ⊙ EXISTING SIGN SUPPORT
- PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
DRAWN BY JC LOGMILE \_\_\_\_\_  
CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

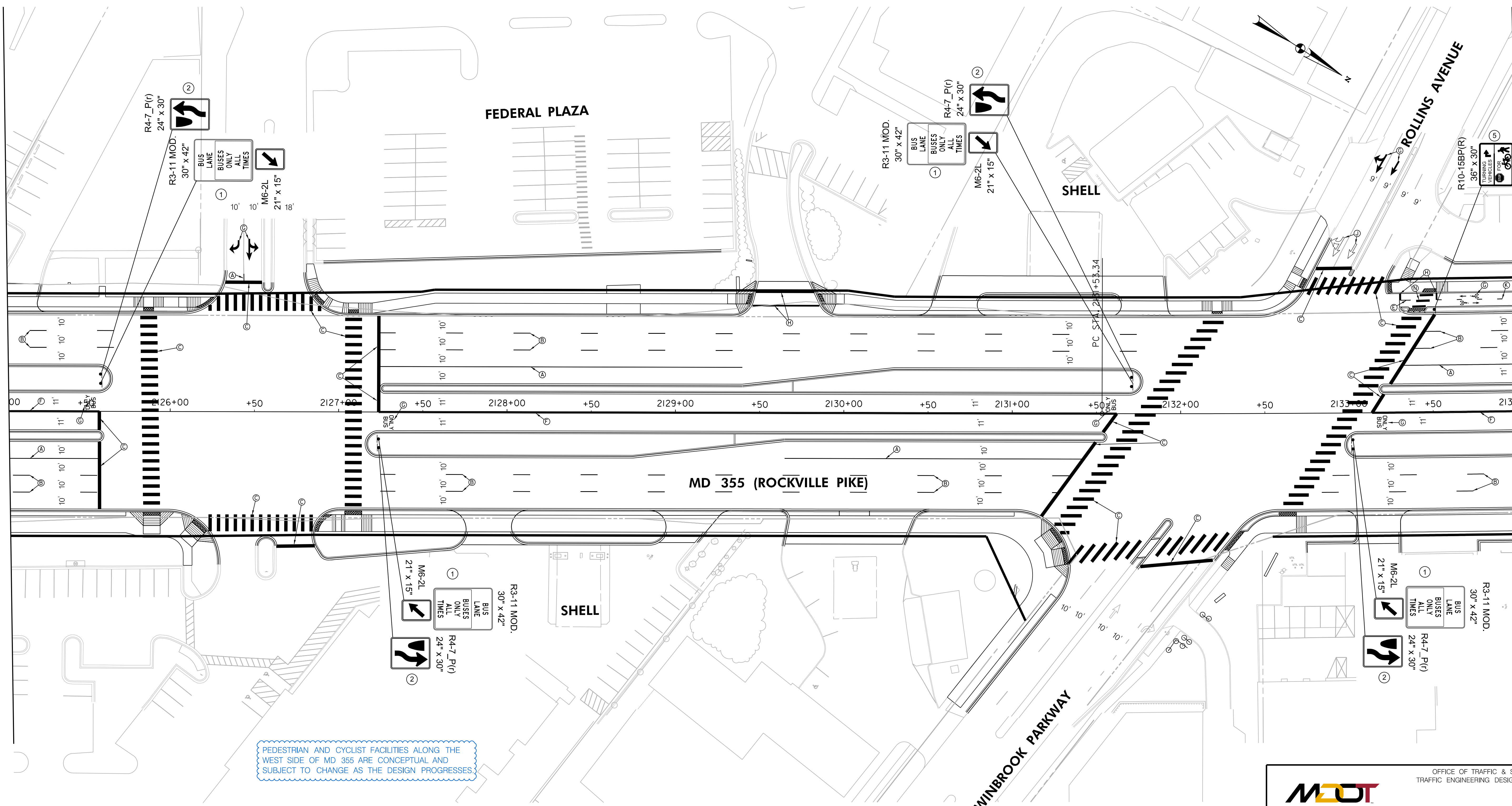
DRAWING NO. SN-2.15 OF \_\_\_\_\_ SHEET NO. 657 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.15 STA. 2125+00.00

MATCH LINE - SEE SN - 2.17 STA. 2134+00.00




PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

PAVEMENT MARKING LEGEND	
④	5 INCH SOLID WHITE LINE
⑤	5 INCH WHITE STRIPE BROKEN 10 30
⑥	24 INCH SOLID WHITE LINE
⑦	5 INCH WHITE STRIPE DOTTED 3 9
⑧	5 INCH SOLID YELLOW LINE
⑨	5 INCH SOLID DOUBLE YELLOW LINE
⑩	PAVEMENT MARKING SYMBOL OR LETTER
⑪	12 INCH SOLID WHITE LINE
⑫	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
⑬	ERADICATE EXISTING PAVEMENT MARKINGS
⑭	5 INCH YELLOW STRIPE DOTTED 3 9
⑮	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
⑯	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
⑰	16 INCH SOLID WHITE LINE

LEGEND	
⊕	EXISTING SIGN SUPPORT
⊕	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
---	EXISTING R.O.W.
---	PROPOSED R.O.W.

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND. RECONSTRUCT TRAFFIC SIGNAL AT 10286+50. GEOMETRICS IMPACT 4 SIGNAL SPAN WIRE POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.
  - RECONSTRUCT TRAFFIC SIGNAL AT TWINBROOK PARKWAY. GEOMETRICS IMPACT 4 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.



**MARYLAND DEPARTMENT OF TRANSPORTATION**  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

**MD 355 BUS RAPID TRANSIT (BRT)**

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**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY: RB	COUNTY: MONTGOMERY
DRAWN BY: JC	LOGMILE: _____
CHECKED BY: _____	TMS NO. _____
MDE/PRD: <00-AA-0000>	TOD NO. _____

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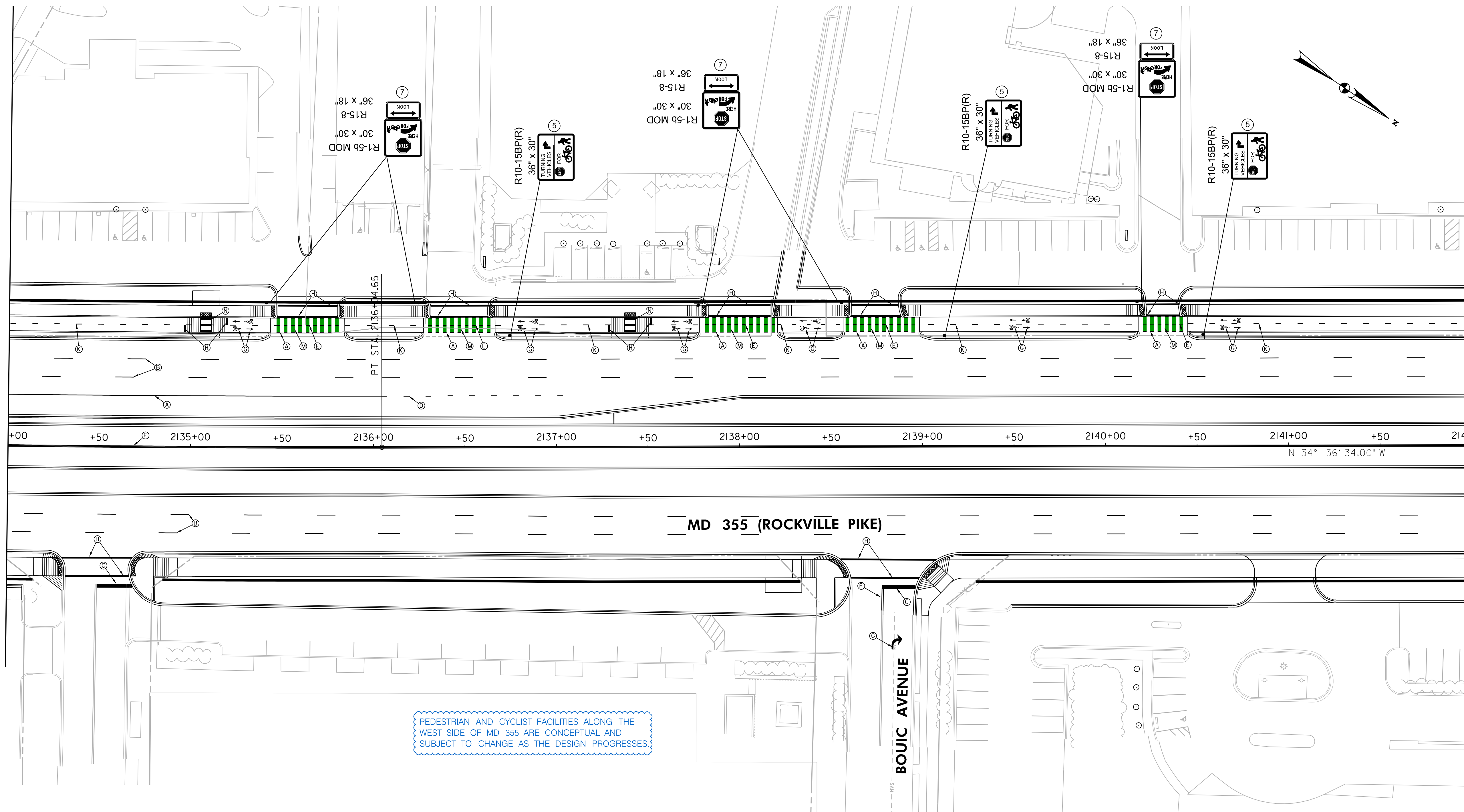
DRAWING NO. SN-216 OF \_\_\_\_\_ SHEET NO. 658 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.16 STA. 2134+00.00

MATCH LINE - SEE SN - 2.18 STA. 2142+00.00



- NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

**PAVEMENT MARKING LEGEND**

- ⓐ 5 INCH SOLID WHITE LINE
- ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- ⓒ 24 INCH SOLID WHITE LINE
- ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- ⓔ 5 INCH SOLID YELLOW LINE
- ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- ⓗ 12 INCH SOLID WHITE LINE
- ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- ⓙ ERADICATE EXISTING PAVEMENT MARKINGS
- ⓚ 5 INCH YELLOW STRIPE DOTTED 3 9
- ⓛ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- ⓜ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- ⓝ 16 INCH SOLID WHITE LINE

**LEGEND**

- Ⓟ EXISTING SIGN SUPPORT
- Ⓠ PROPOSED SIGN SUPPORT
- Ⓡ EXISTING EASEMENT
- Ⓢ EXISTING R.O.W.
- Ⓣ PROPOSED R.O.W.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.



OFFICE OF TRAFFIC & SAFETY  
 TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
 TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

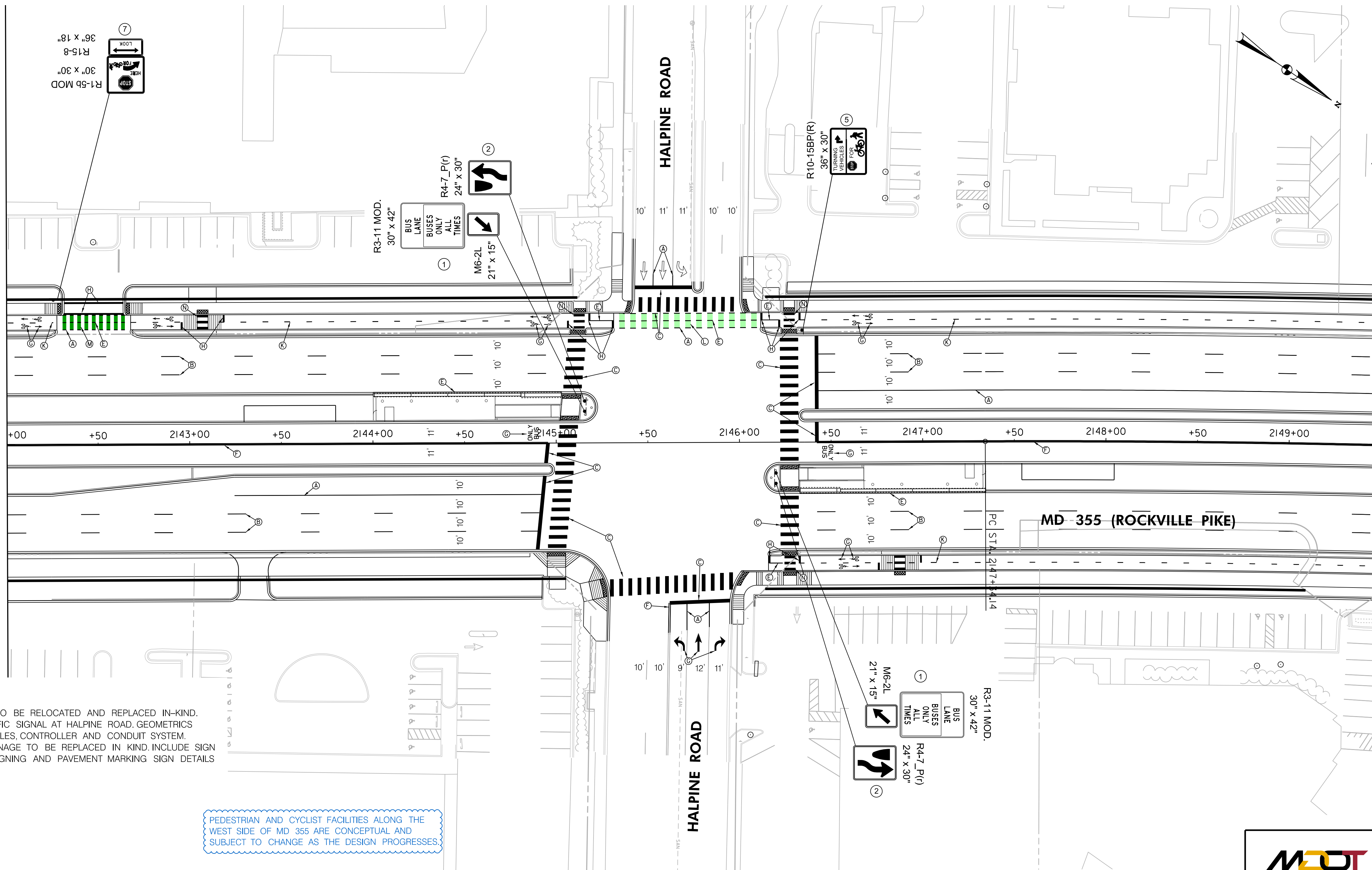
DESIGNED BY RB COUNTY MONTGOMERY  
 DRAWN BY JC LOGMILE \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
 MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.17 OF \_\_\_\_\_ SHEET NO. 659 OF 887

BY: rbrander -

MATCH LINE - SEE SN - 2.17 STA. 2142+00.00

MATCH LINE - SEE SN - 2.19 STA. 2149+50.00



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT HALPINE ROAD. GEOMETRICS IMPACT 4 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

**PAVEMENT MARKING LEGEND**

- ⊙ 5 INCH SOLID WHITE LINE
- ⊙ 5 INCH WHITE STRIPE BROKEN 10 30
- ⊙ 24 INCH SOLID WHITE LINE
- ⊙ 5 INCH WHITE STRIPE DOTTED 3 9
- ⊙ 5 INCH SOLID YELLOW LINE
- ⊙ 5 INCH SOLID DOUBLE YELLOW LINE
- ⊙ PAVEMENT MARKING SYMBOL OR LETTER
- ⊙ 12 INCH SOLID WHITE LINE
- ⊙ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- ⊙ ERADICATE EXISTING PAVEMENT MARKINGS
- ⊙ 5 INCH YELLOW STRIPE DOTTED 3 9
- ⊙ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- ⊙ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- ⊙ 16 INCH SOLID WHITE LINE

**LEGEND**

- ⊙ EXISTING SIGN SUPPORT
- ⊙ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- EXISTING R.O.W.
- PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

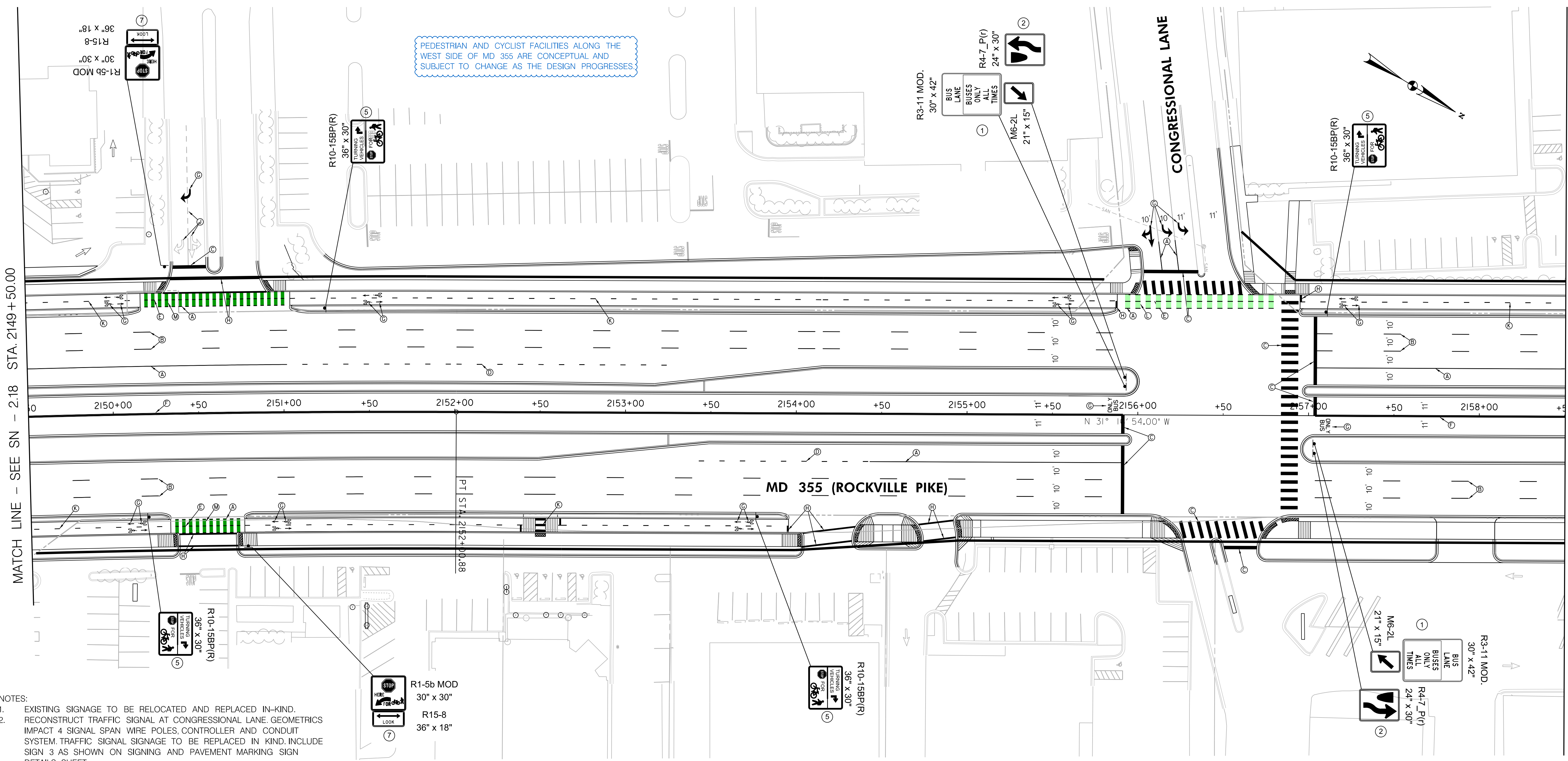
DESIGNED BY RB COUNTY MONTGOMERY  
DRAWN BY JC LOGMILE \_\_\_\_\_  
CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.18 OF \_\_\_\_\_ SHEET NO. 660 OF 887

BY: rbrander -



PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES



MATCH LINE - SEE SN - 2.18 STA. 2149+50.00

MATCH LINE - SEE SN - 2.20 STA. 2158+50.00

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT CONGRESSIONAL LANE. GEOMETRICS IMPACT 4 SIGNAL SPAN WIRE POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
⊙	5 INCH SOLID WHITE LINE
⊙	5 INCH WHITE STRIPE BROKEN 10 30
⊙	24 INCH SOLID WHITE LINE
⊙	5 INCH WHITE STRIPE DOTTED 3 9
⊙	5 INCH SOLID YELLOW LINE
⊙	5 INCH SOLID DOUBLE YELLOW LINE
⊙	PAVEMENT MARKING SYMBOL OR LETTER
⊙	12 INCH SOLID WHITE LINE
⊙	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
⊙	ERADICATE EXISTING PAVEMENT MARKINGS
⊙	5 INCH YELLOW STRIPE DOTTED 3 9
⊙	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
⊙	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
⊙	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

**MDOT**  
MARYLAND DEPARTMENT  
OF TRANSPORTATION  
STATE HIGHWAY  
ADMINISTRATION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

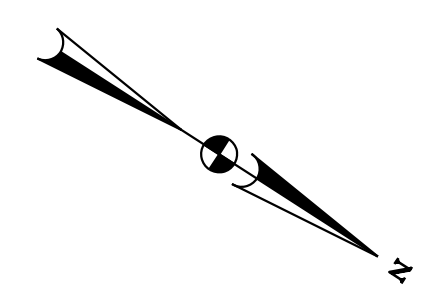
SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____

DRAWING NO. SN-219 OF \_\_\_\_\_ SHEET NO. 661 OF 687

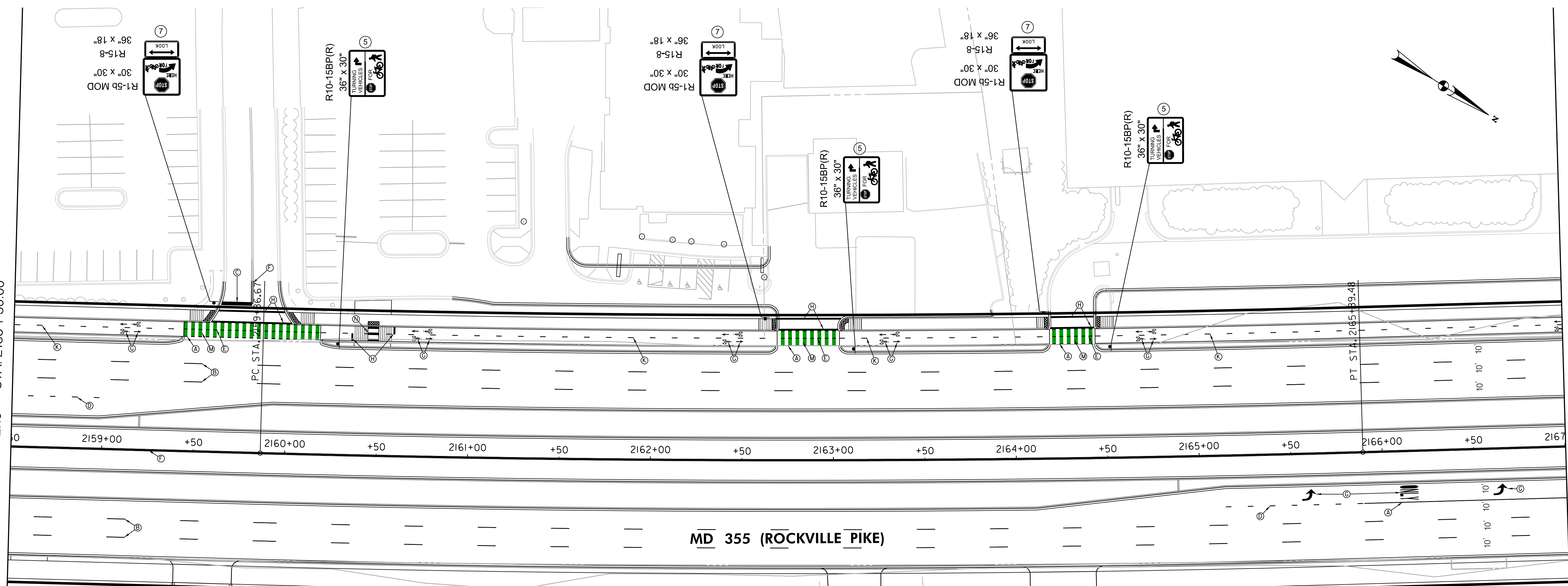
BY: rbrander -





MATCH LINE - SEE SN - 2.19 STA. 2158+50.00

MATCH LINE - SEE SN - 2.21 STA. 2167+00.00



NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

 MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
	MD 355 BUS RAPID TRANSIT (BRT)
<b>SIGNING AND MARKING PLANS</b>	
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____
DRAWING NO. SN-2.20 OF _____	SHEET NO. 662 OF 887

BY: rbrander -



**MONTGOMERY COUNTY  
HEALTH & HUMAN SERVICES  
HOUSING & COMMUNITY AFFAIRS**

TEMPLETON PLACE

MD 355 (ROCKVILLE PIKE)

MATCH LINE - SEE SN - 2.20 STA. 2167+00.00

MATCH LINE - SEE SN - 2.22 STA. 2176+00.00

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓝ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓟ 16 INCH SOLID WHITE LINE

**LEGEND**

- Ⓟ EXISTING SIGN SUPPORT
- Ⓠ PROPOSED SIGN SUPPORT
- Ⓡ EXISTING EASEMENT
- Ⓢ EXISTING R.O.W.
- Ⓣ PROPOSED R.O.W.

**NOTES:**

1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
2. RECONSTRUCT TRAFFIC SIGNAL AT TEMPLETON PLACE. GEOMETRICS IMPACT 3 SIGNAL SPAN WIRE POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
DRAWN BY JC LOGMILE \_\_\_\_\_  
CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

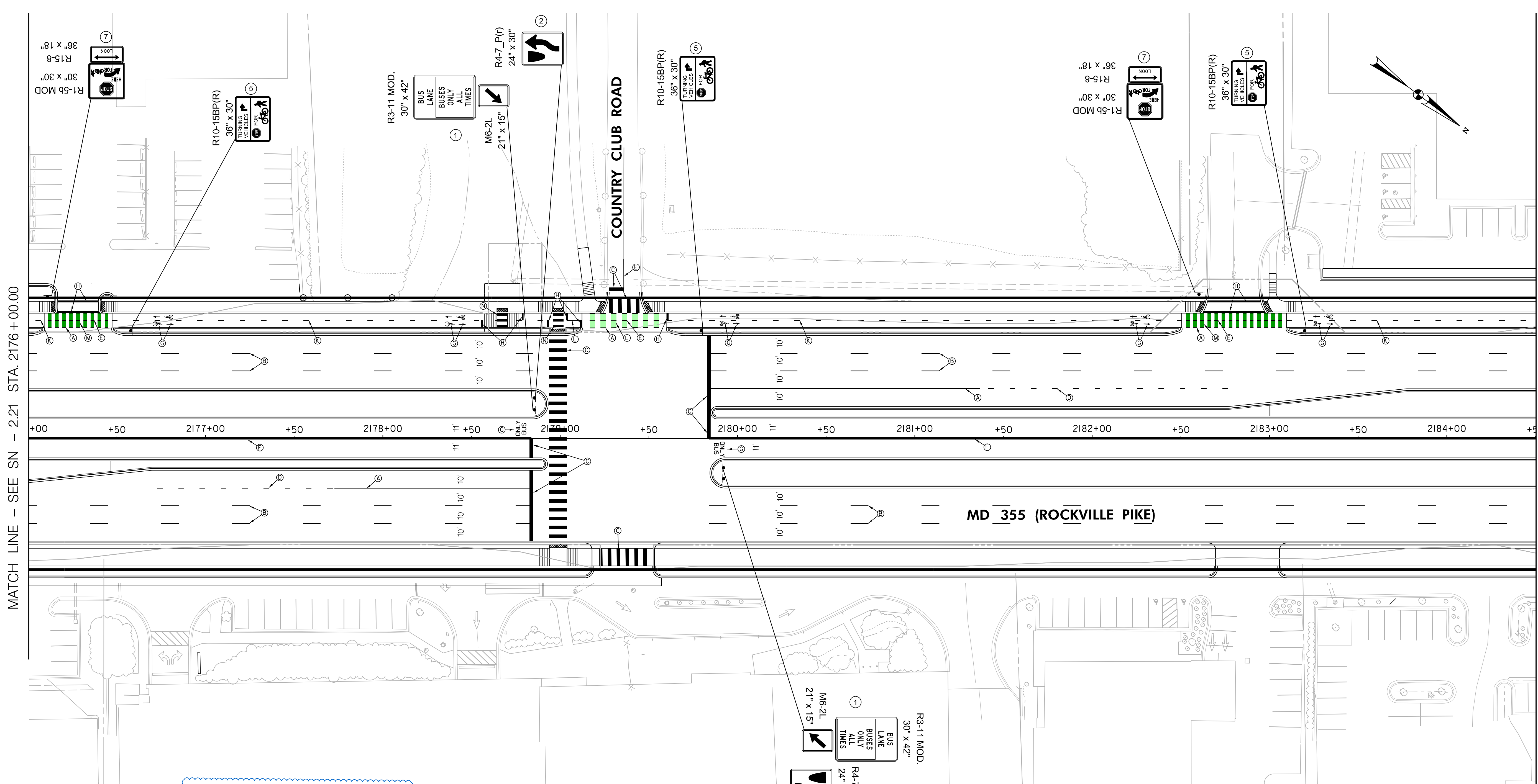
DRAWING NO. SN-2.21 OF \_\_\_\_\_ SHEET NO. 663 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.21 STA. 2176+00.00

MATCH LINE - SEE SN - 2.23 STA. 2184+50.00




PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓜ	EXISTING SIGN SUPPORT
Ⓝ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.  
 2. RECONSTRUCT TRAFFIC SIGNAL AT COUNTRY CLUB ROAD. GEOMETRICS IMPACT 3 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.



MDOT  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
 DRAWN BY JC LOGMILE \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
 MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.22 OF \_\_\_\_\_ SHEET NO. 664 OF 887

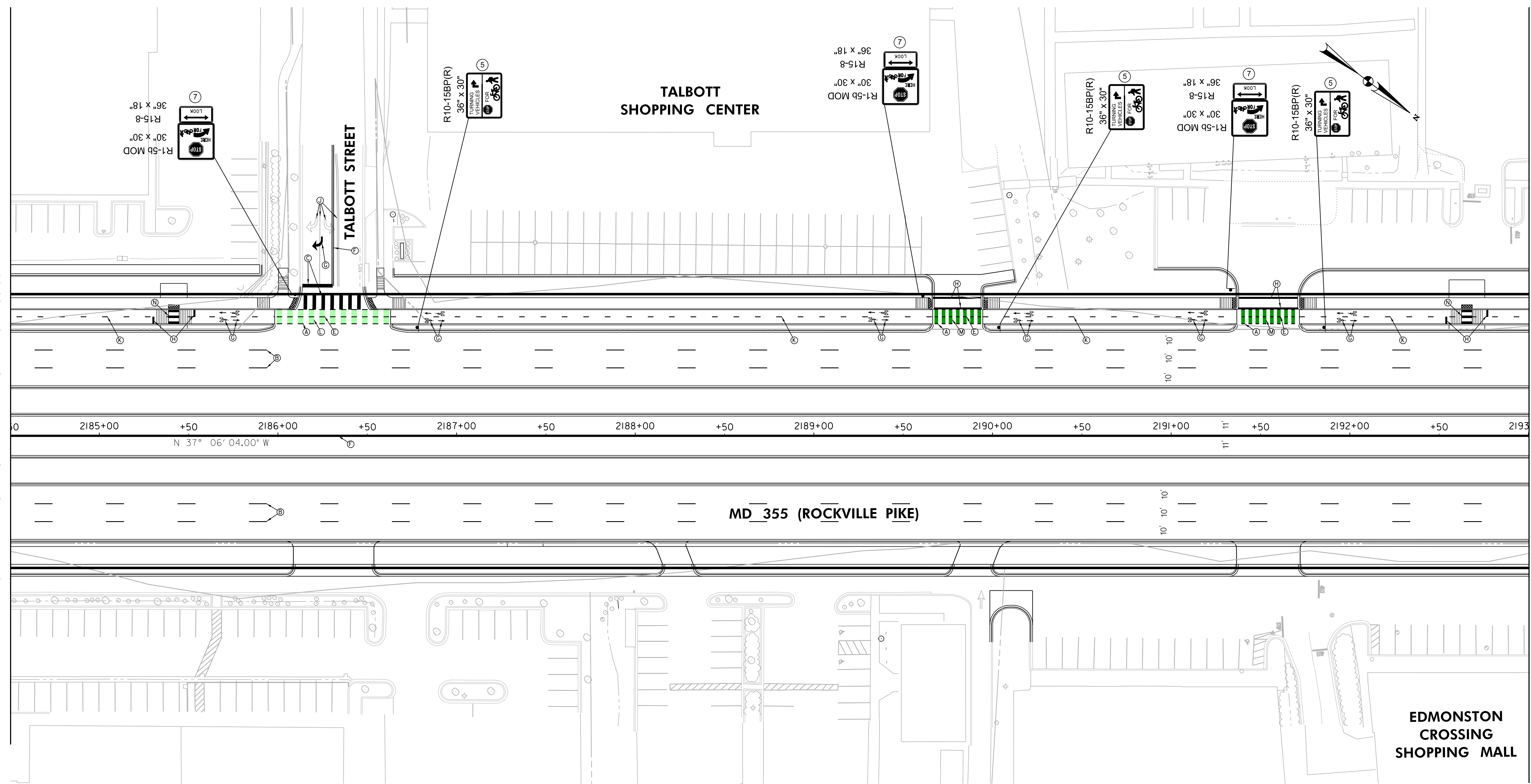
BY: rbrander -





MATCH LINE - SEE SN - 2.22 STA. 2184+50.00

MATCH LINE - SEE SN - 2.24 STA. 2193+00.00



PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES

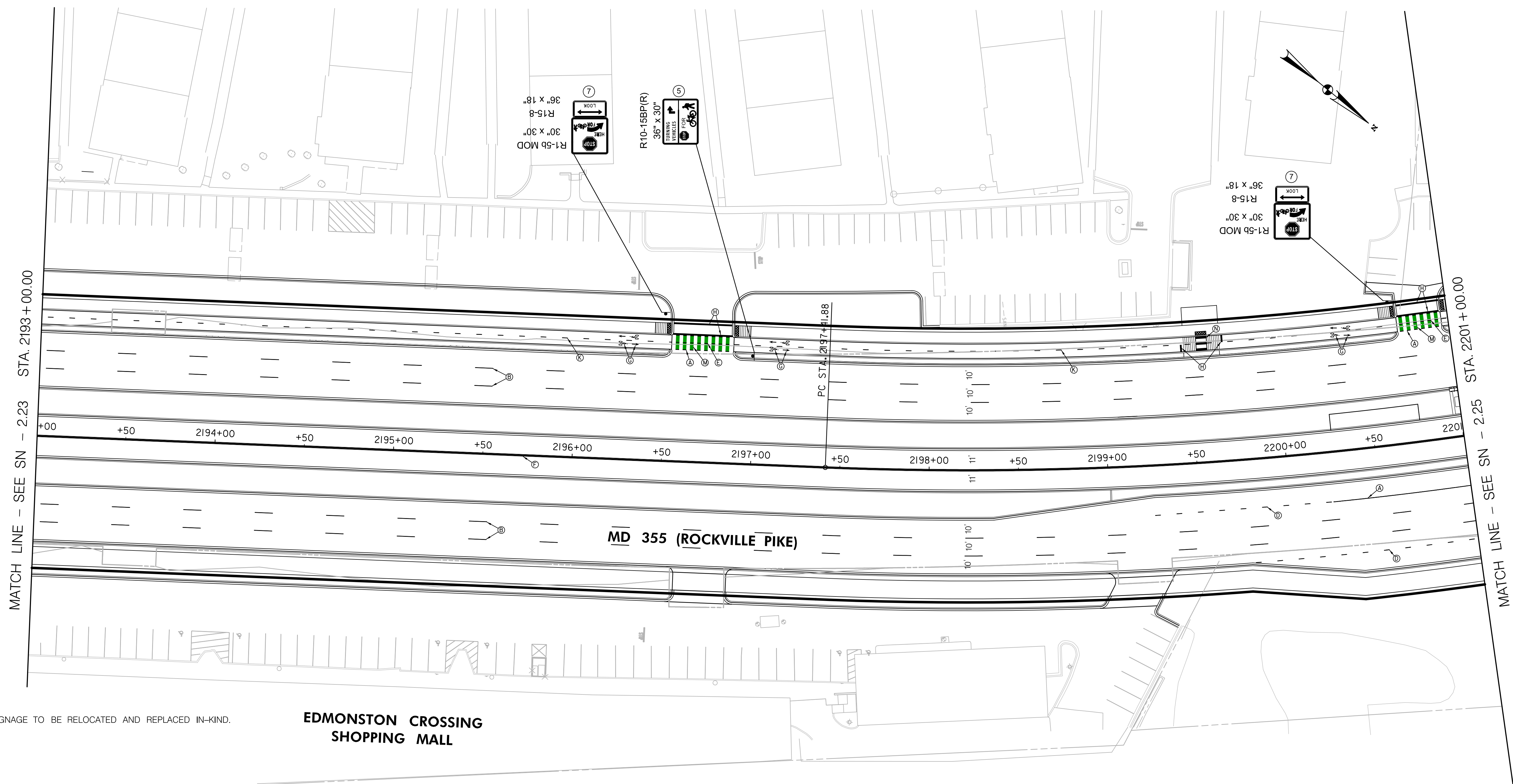
PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓨ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓩ	16 INCH SOLID WHITE LINE

NOTES:  
1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

 MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
	MD 355 BUS RAPID TRANSIT (BRT)
<b>SIGNING AND MARKING PLANS</b>	
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____
DRAWING NO. SN-2.23 OF _____	SHEET NO. 665 OF 887

BY: rbrander -



NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

**EDMONSTON CROSSING SHOPPING MALL**

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓨ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓩ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

MDOT  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

---

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY: RB	COUNTY: MONTGOMERY
DRAWN BY: JC	LOGMILE: _____
CHECKED BY: _____	TMS NO.: _____
MDE/PRD: <00-AA-0000>	TOD NO.: _____

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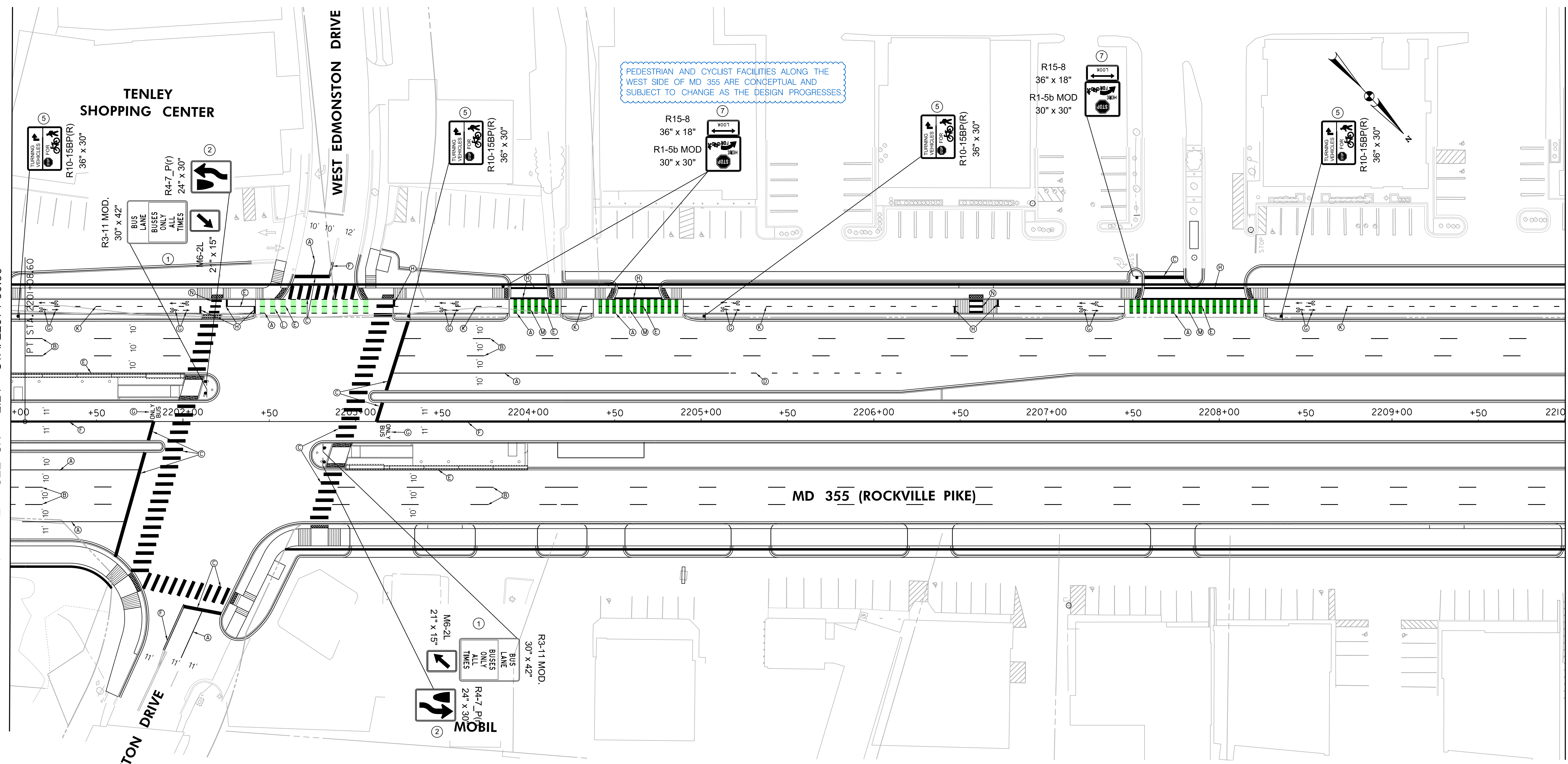
DRAWING NO. SN-2.24 OF \_\_\_\_\_ SHEET NO. 666 OF 887

BY: michamberland -



MATCH LINE - SEE SN - 2.24 STA. 2201+00.00

MATCH LINE - SEE SN - 2.26 STA. 2210+00.00



PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.


**PAVEMENT MARKING LEGEND**

- ⊙ 5 INCH SOLID WHITE LINE
- ⊙ 5 INCH WHITE STRIPE BROKEN 10 30
- ⊙ 24 INCH SOLID WHITE LINE
- ⊙ 5 INCH WHITE STRIPE DOTTED 3 9
- ⊙ 5 INCH SOLID YELLOW LINE
- ⊙ 5 INCH SOLID DOUBLE YELLOW LINE
- ⊙ PAVEMENT MARKING SYMBOL OR LETTER
- ⊙ 12 INCH SOLID WHITE LINE
- ① SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- ① ERADICATE EXISTING PAVEMENT MARKINGS
- ⊙ 5 INCH YELLOW STRIPE DOTTED 3 9
- ⊙ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- ⊙ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- ⊙ 16 INCH SOLID WHITE LINE

- NOTES:**
1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  2. RECONSTRUCT TRAFFIC SIGNAL AT EDMONSTON DRIVE. GEOMETRICS IMPACT 4 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

**LEGEND**

⊙	EXISTING SIGN SUPPORT
⊙	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
---	EXISTING R.O.W.
---	PROPOSED R.O.W.



**MONTGOMERY**  
MARYLAND DEPARTMENT  
OF TRANSPORTATION  
STATE HIGHWAY  
ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

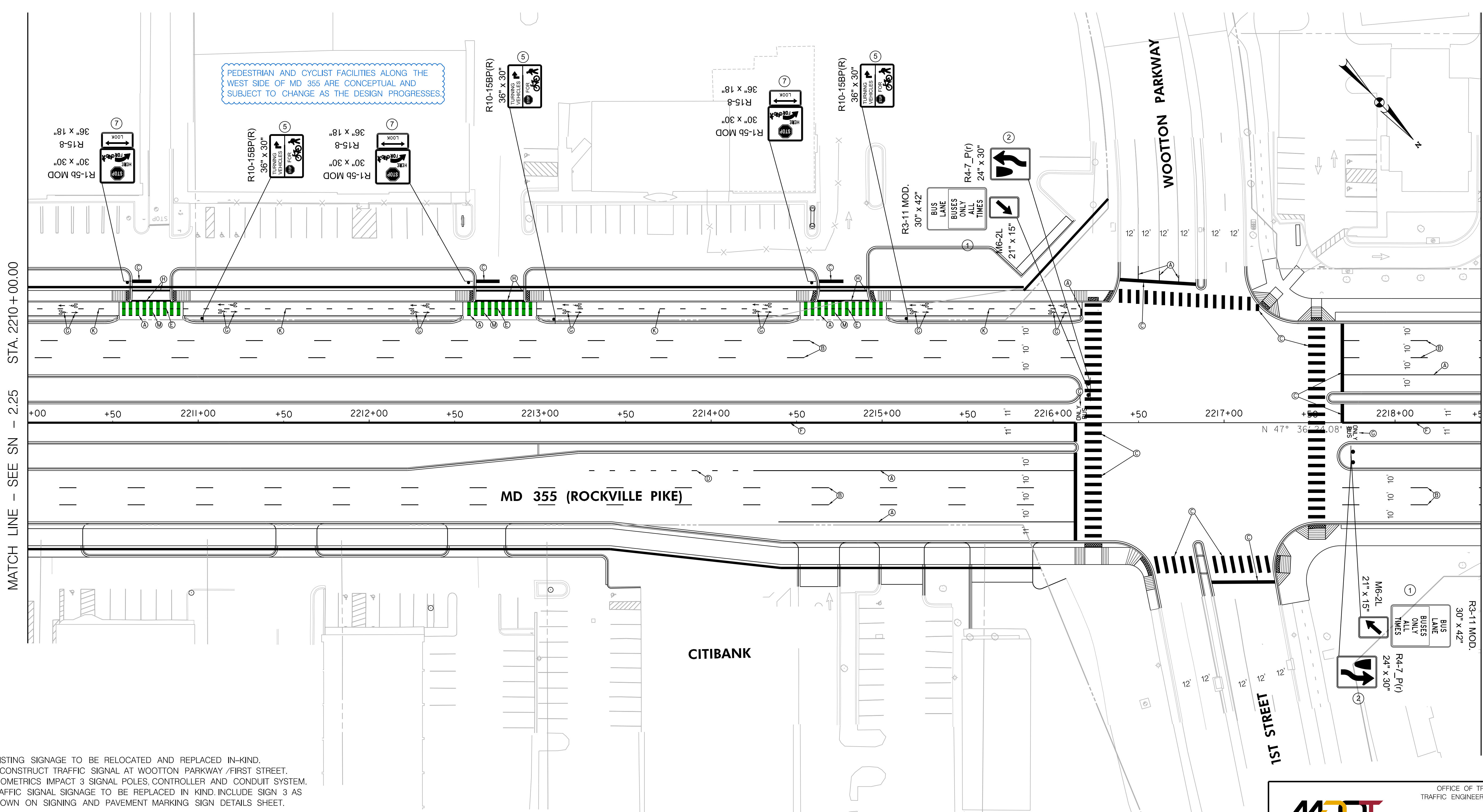
SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY _____ RB _____	COUNTY _____ MONTGOMERY _____
DRAWN BY _____ JC _____	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD _____ <00-AA-0000>	TOD NO. _____

DRAWING NO. SN-2.25 OF \_\_\_\_\_ SHEET NO. 667 OF 887

BY: rbrander -





PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT WOOTTON PARKWAY /FIRST STREET. GEOMETRICS IMPACT 3 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓛ	EXISTING SIGN SUPPORT
Ⓜ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

MDOT  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
 DRAWN BY JC LOGMILE \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
 MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.26 OF \_\_\_\_\_ SHEET NO. 688 OF 887

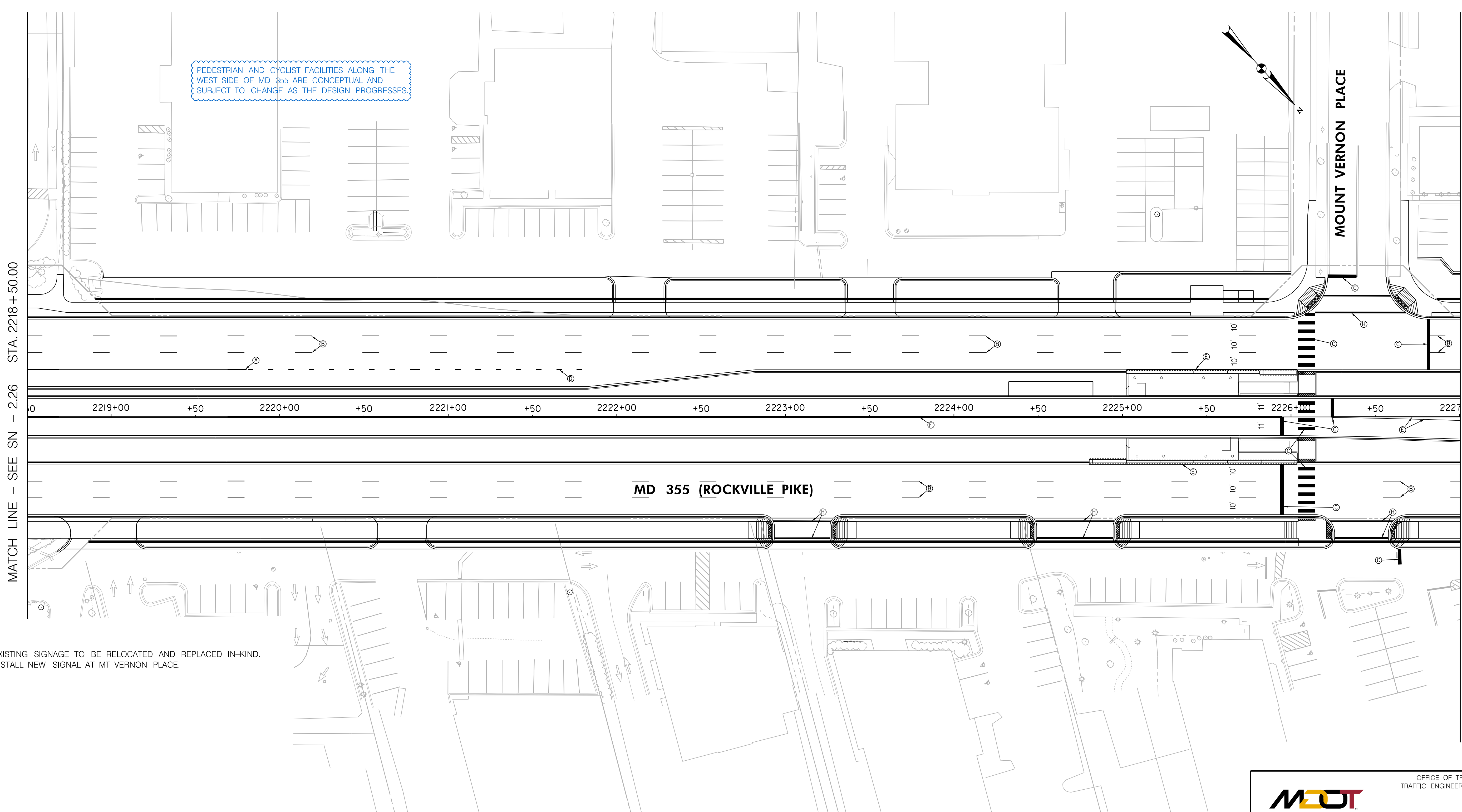
BY: rbrander -



PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

MATCH LINE - SEE SN - 2.26 STA. 2218+50.00


MATCH LINE - SEE SN - 2.28 STA. 2227+00.00



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - INSTALL NEW SIGNAL AT MT VERNON PLACE.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.



**MONTGOMERY COUNTY**  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____

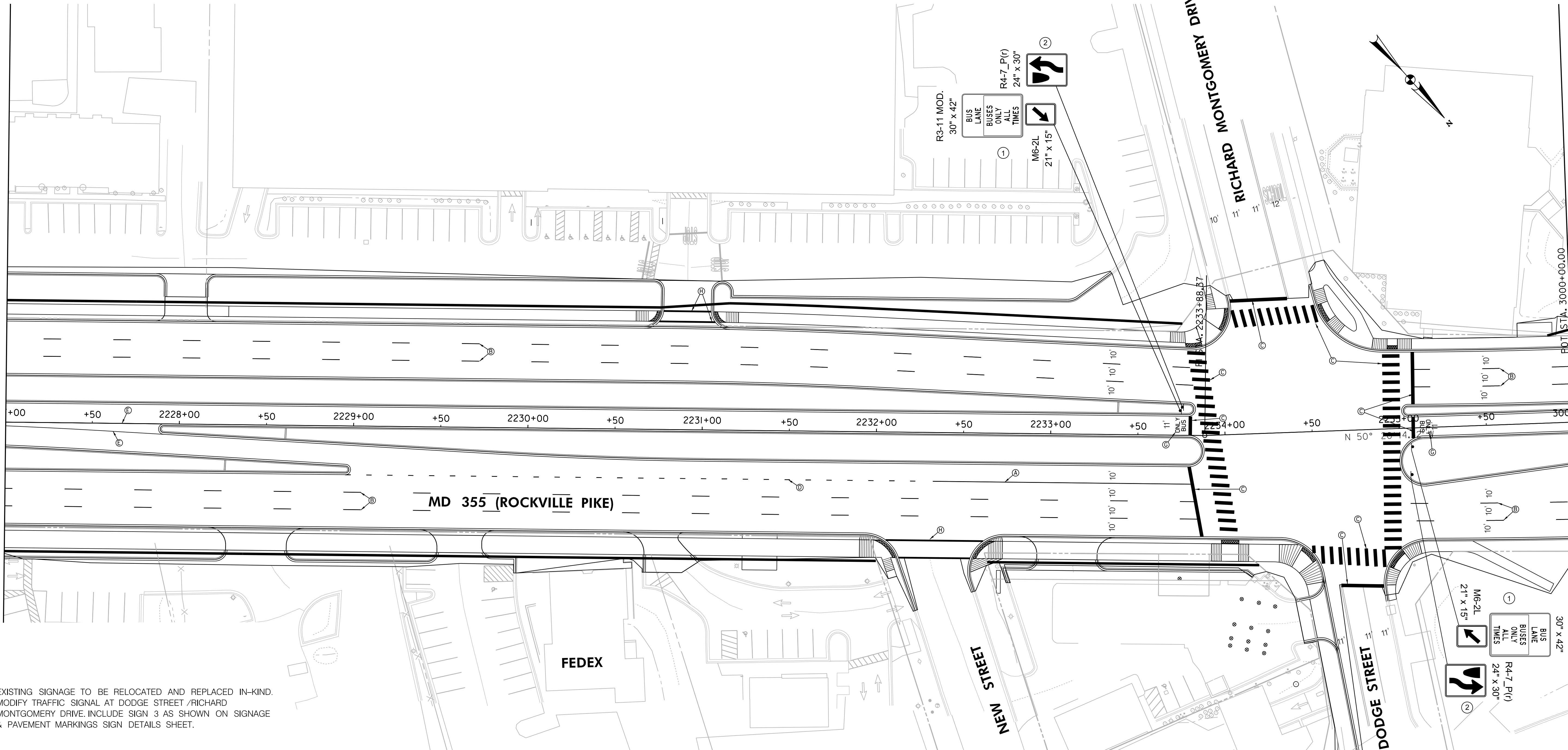
DRAWING NO. SN-2.27 OF \_\_\_\_\_ SHEET NO. 669 OF 887

BY: rbrander -



MATCH LINE - SEE PS - 2.27 STA. 2227+00.00

MATCH LINE - SEE PS - 2.29 STA. 2236+00.35



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - MODIFY TRAFFIC SIGNAL AT DODGE STREET / RICHARD MONTGOMERY DRIVE. INCLUDE SIGN 3 AS SHOWN ON SIGNAGE & PAVEMENT MARKINGS SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
ⓐ	5 INCH SOLID WHITE LINE
ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
ⓒ	24 INCH SOLID WHITE LINE
ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
ⓔ	5 INCH SOLID YELLOW LINE
ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
ⓗ	12 INCH SOLID WHITE LINE
ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
ⓙ	ERADICATE EXISTING PAVEMENT MARKINGS
ⓚ	5 INCH YELLOW STRIPE DOTTED 3 9
ⓛ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
ⓜ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
ⓝ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
Ⓡ	EXISTING EASEMENT
Ⓢ	EXISTING R.O.W.
Ⓣ	PROPOSED R.O.W.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

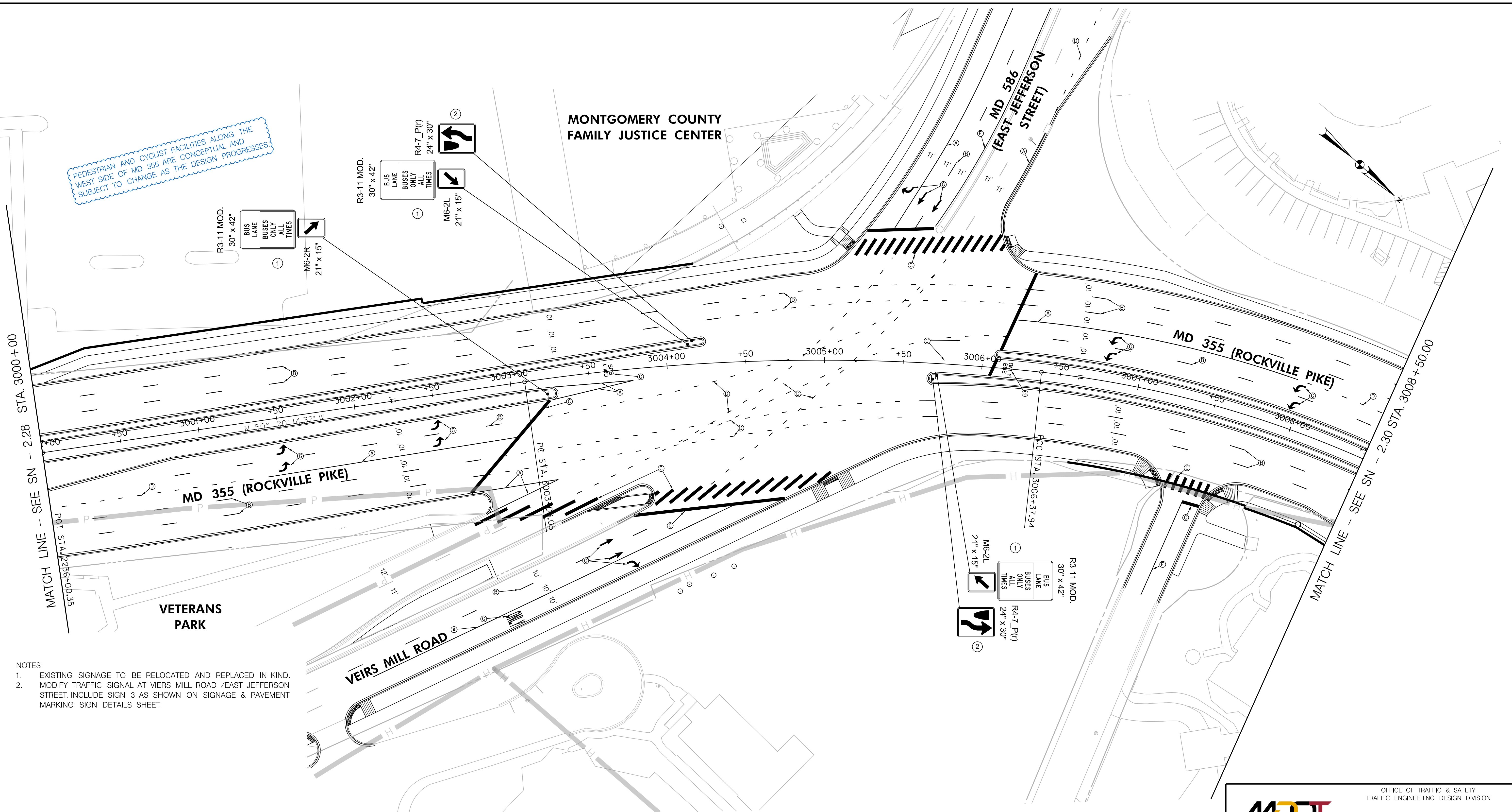
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

MD 355 BUS RAPID TRANSIT (BRT)

SIGNING AND MARKING PLANS			
SCALE	1" = 30'	ADVERTISED DATE	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY	RB	COUNTY	MONTGOMERY
DRAWN BY	JC	LOGMILE	
CHECKED BY		TMS NO.	
MDE/PRD	<00-AA-0000>	TOD NO.	
DRAWING NO.	SN-2.28	OF	SHEET NO. 670 OF 887



PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - MODIFY TRAFFIC SIGNAL AT VIERS MILL ROAD /EAST JEFFERSON STREET. INCLUDE SIGN 3 AS SHOWN ON SIGNAGE & PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓛ	EXISTING SIGN SUPPORT
•	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

---

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____

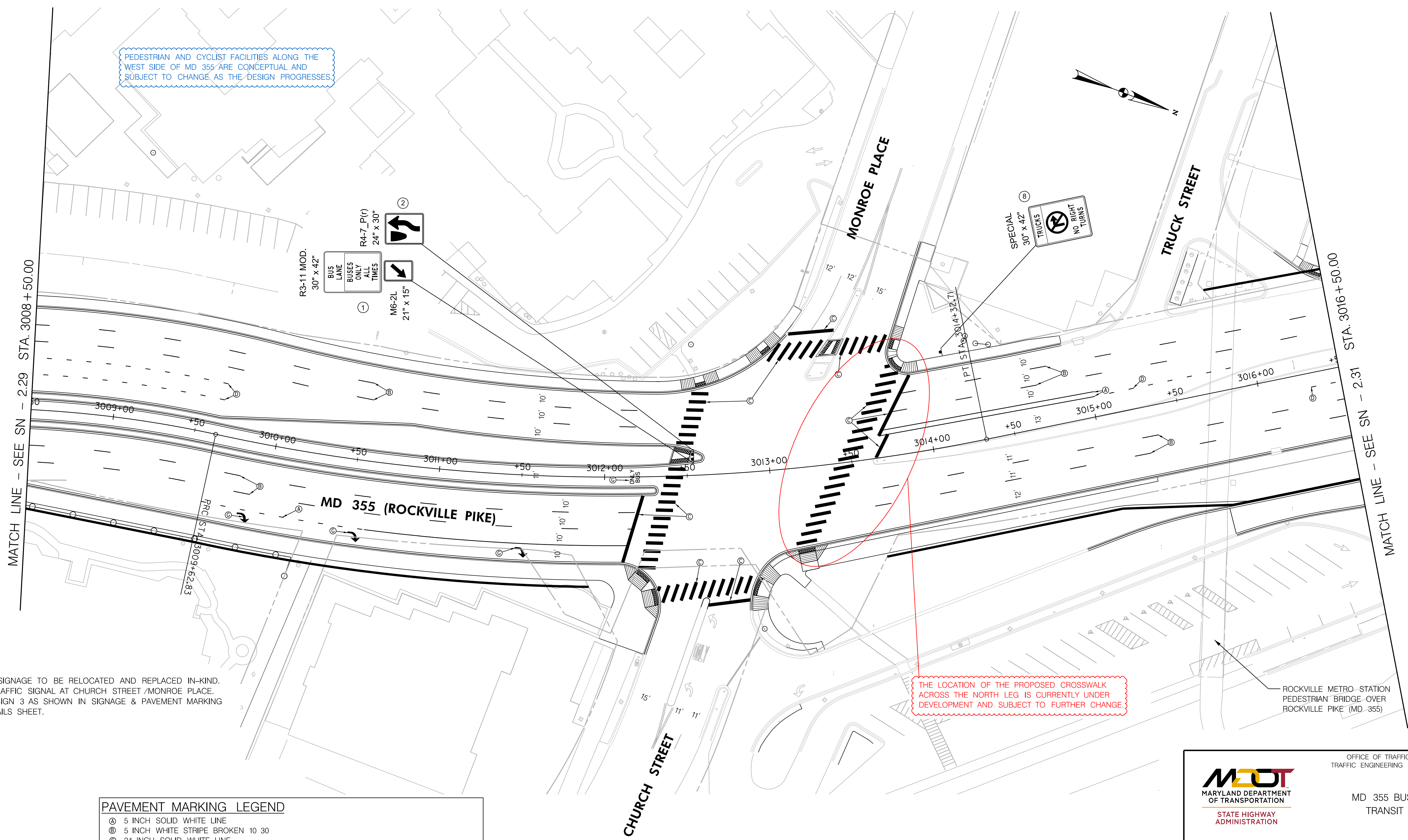
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DRAWING NO. SN-229 OF \_\_\_\_\_ SHEET NO. 671 OF 887

BY: rbrander -



PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - MODIFY TRAFFIC SIGNAL AT CHURCH STREET /MONROE PLACE. INCLUDE SIGN 3 AS SHOWN IN SIGNAGE & PAVEMENT MARKING SIGN DETAILS SHEET.

THE LOCATION OF THE PROPOSED CROSSWALK ACROSS THE NORTH LEG IS CURRENTLY UNDER DEVELOPMENT AND SUBJECT TO FURTHER CHANGE.

ROCKVILLE METRO STATION PEDESTRIAN BRIDGE OVER ROCKVILLE PIKE (MD 355)

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

**MDOT**  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

MD 355 BUS RAPID TRANSIT (BRT)

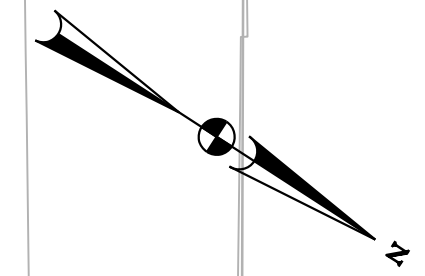
SIGNING AND MARKING PLANS			
SCALE	1" = 30'	ADVERTISED DATE	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY	RB	COUNTY	MONTGOMERY
DRAWN BY	JC	LOGMILE	
CHECKED BY		TMS NO.	
MDE/PRD	<00-AA-0000>	TOD NO.	
DRAWING NO.	SN-2.30	OF	SHEET NO. 672 OF 887

BY: rbrander -



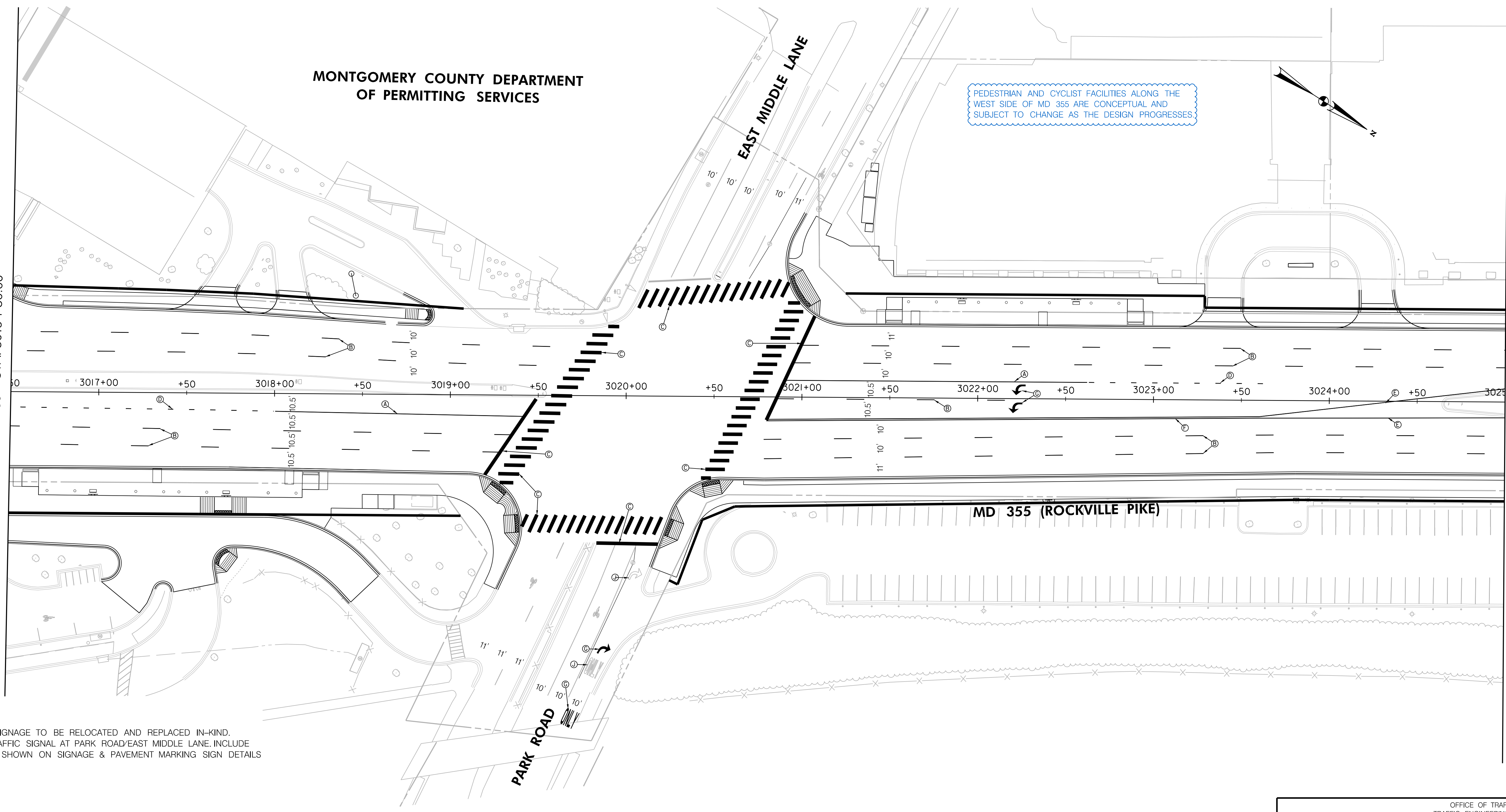
MONTGOMERY COUNTY DEPARTMENT  
OF PERMITTING SERVICES

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.



MATCH LINE - SEE SN - 2.30 STA. 3016+50.00

MATCH LINE - SEE SN - 2.32 STA. 3025+00.00



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - MODIFY TRAFFIC SIGNAL AT PARK ROAD/EAST MIDDLE LANE. INCLUDE SIGN 3 AS SHOWN ON SIGNAGE & PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND

- ⊙ 5 INCH SOLID WHITE LINE
- ⊙ 5 INCH WHITE STRIPE BROKEN 10 30
- ⊙ 24 INCH SOLID WHITE LINE
- ⊙ 5 INCH WHITE STRIPE DOTTED 3 9
- ⊙ 5 INCH SOLID YELLOW LINE
- ⊙ 5 INCH SOLID DOUBLE YELLOW LINE
- ⊙ PAVEMENT MARKING SYMBOL OR LETTER
- ⊙ 12 INCH SOLID WHITE LINE
- ⊙ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- ⊙ ERADICATE EXISTING PAVEMENT MARKINGS
- ⊙ 5 INCH YELLOW STRIPE DOTTED 3 9
- ⊙ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- ⊙ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- ⊙ 16 INCH SOLID WHITE LINE

LEGEND

- ⊙ EXISTING SIGN SUPPORT
- ⊙ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

SIGNING AND MARKING PLANS

SCALE 1" = 30'	ADVERTISED DATE _____	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY RB	COUNTY MONTGOMERY	
DRAWN BY JC	LOGMILE _____	
CHECKED BY _____	TMS NO. _____	
MDE/PRD <00-AA-0000>	TOD NO. _____	
DRAWING NO. SN-2.31	OF _____	SHEET NO. 673 OF 887

BY: rbrander -



PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

ROCKVILLE METRO PLAZA

ROCKVILLE TOWN SQUARE

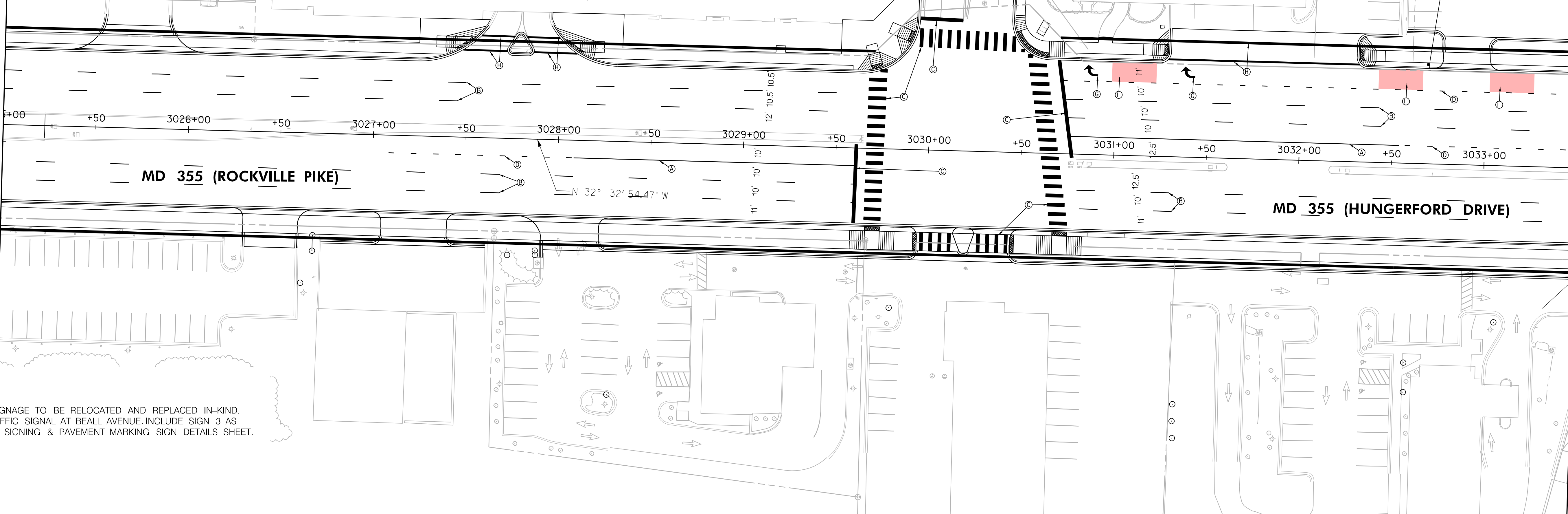
BEALL AVENUE

FIRE DEPARTMENT

R3-11 MOD.  
30" x 42"  
BUS LANE  
BUSES & RIGHT TURN ONLY

MATCH LINE - SEE PS - 2.31 STA. 3025+00.00

MATCH LINE - SEE PS - 2.33 STA. 3033+50.00



MD 355 (ROCKVILLE PIKE)

MD 355 (HUNGERFORD DRIVE)

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - MODIFY TRAFFIC SIGNAL AT BEALL AVENUE. INCLUDE SIGN 3 AS SHOWN ON SIGNING & PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓨ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓩ 16 INCH SOLID WHITE LINE

LEGEND

- Ⓟ EXISTING SIGN SUPPORT
- Ⓠ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

SIGNING AND MARKING PLANS

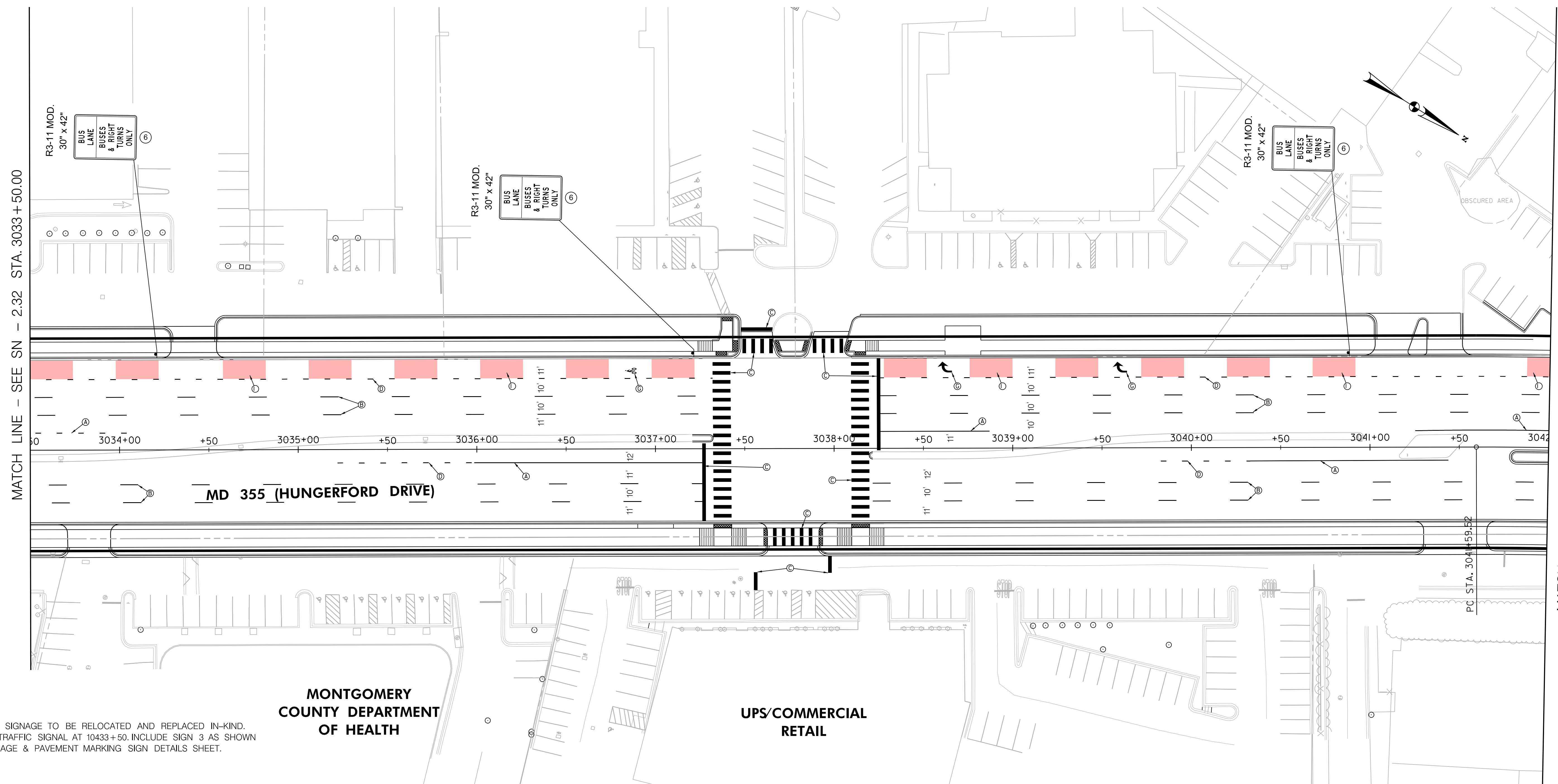
SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
DRAWN BY JC LOGMILE \_\_\_\_\_  
CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.32 OF \_\_\_\_\_ SHEET NO. 674 OF 887

BY: rbrander -





MATCH LINE - SEE SN - 2.32 STA. 3033 + 50.00

MATCH LINE - SEE SN - 2.34 STA. 3042 + 00.00

**MD 355 (HUNGERFORD DRIVE)**

**MONTGOMERY COUNTY DEPARTMENT OF HEALTH**

**UPS/COMMERCIAL RETAIL**

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - MODIFY TRAFFIC SIGNAL AT 10433+50. INCLUDE SIGN 3 AS SHOWN ON SIGNAGE & PAVEMENT MARKING SIGN DETAILS SHEET.

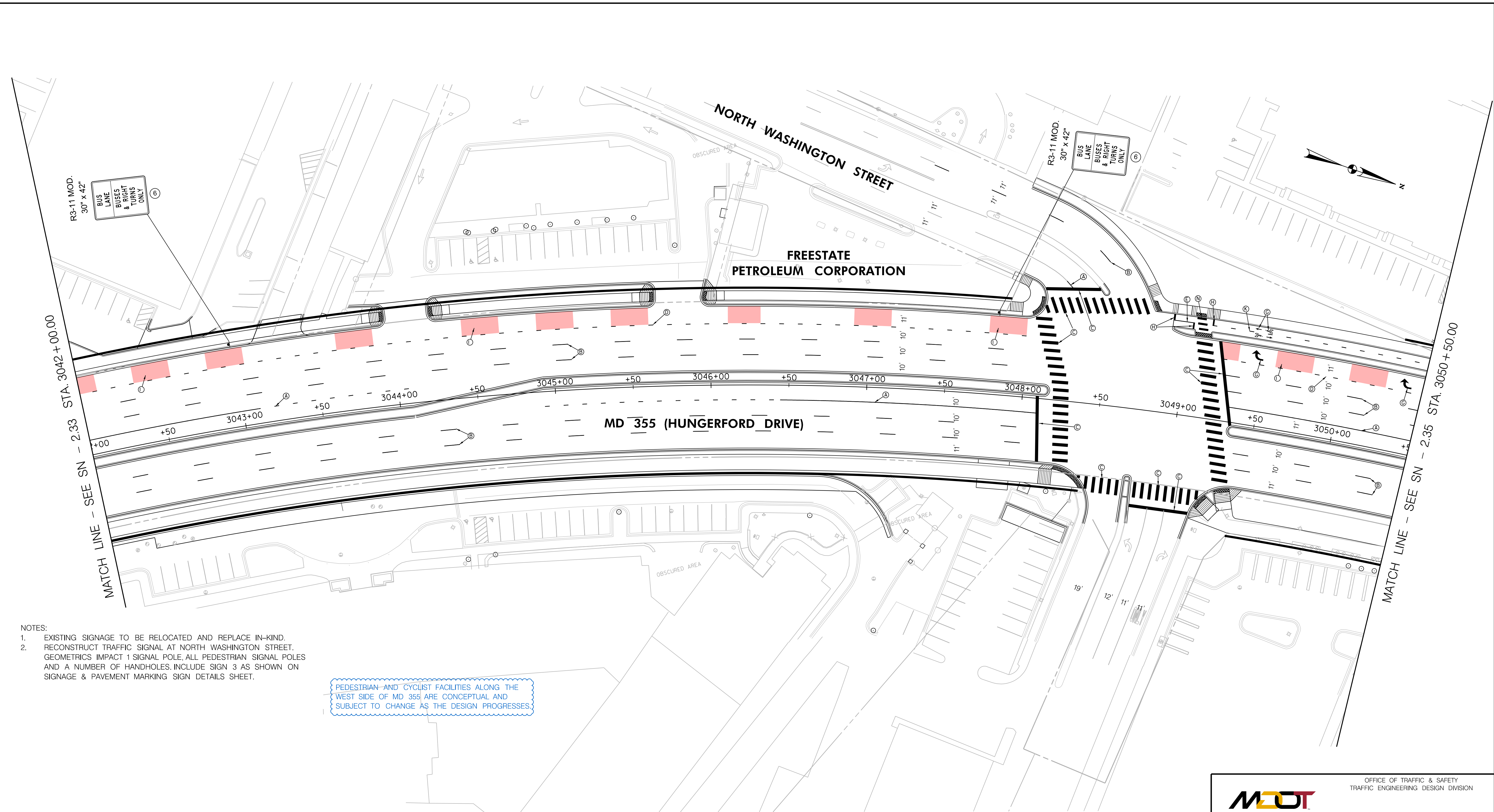
PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

<p>MDOT MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION</p>	<p>OFFICE OF TRAFFIC &amp; SAFETY TRAFFIC ENGINEERING DESIGN DIVISION</p>
	<p>MD 355 BUS RAPID TRANSIT (BRT)</p>
<p><b>SIGNING AND MARKING PLANS</b></p>	
<p>SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. &lt;CONTRACT NO.&gt;</p>	
<p>DESIGNED BY RB COUNTY MONTGOMERY</p>	<p>DRAWN BY JC LOGMILE _____</p>
<p>CHECKED BY _____ TMS NO. _____</p>	<p>MDE/PRD &lt;00-AA-0000&gt; TOD NO. _____</p>
<p>DRAWING NO. SN-2.33 OF _____</p>	<p>SHEET NO. 675 OF 887</p>

BY: rbrander -





- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACE IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT NORTH WASHINGTON STREET. GEOMETRICS IMPACT 1 SIGNAL POLE, ALL PEDESTRIAN SIGNAL POLES AND A NUMBER OF HANDHOLES. INCLUDE SIGN 3 AS SHOWN ON SIGNAGE & PAVEMENT MARKING SIGN DETAILS SHEET.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

MDOT  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

---

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

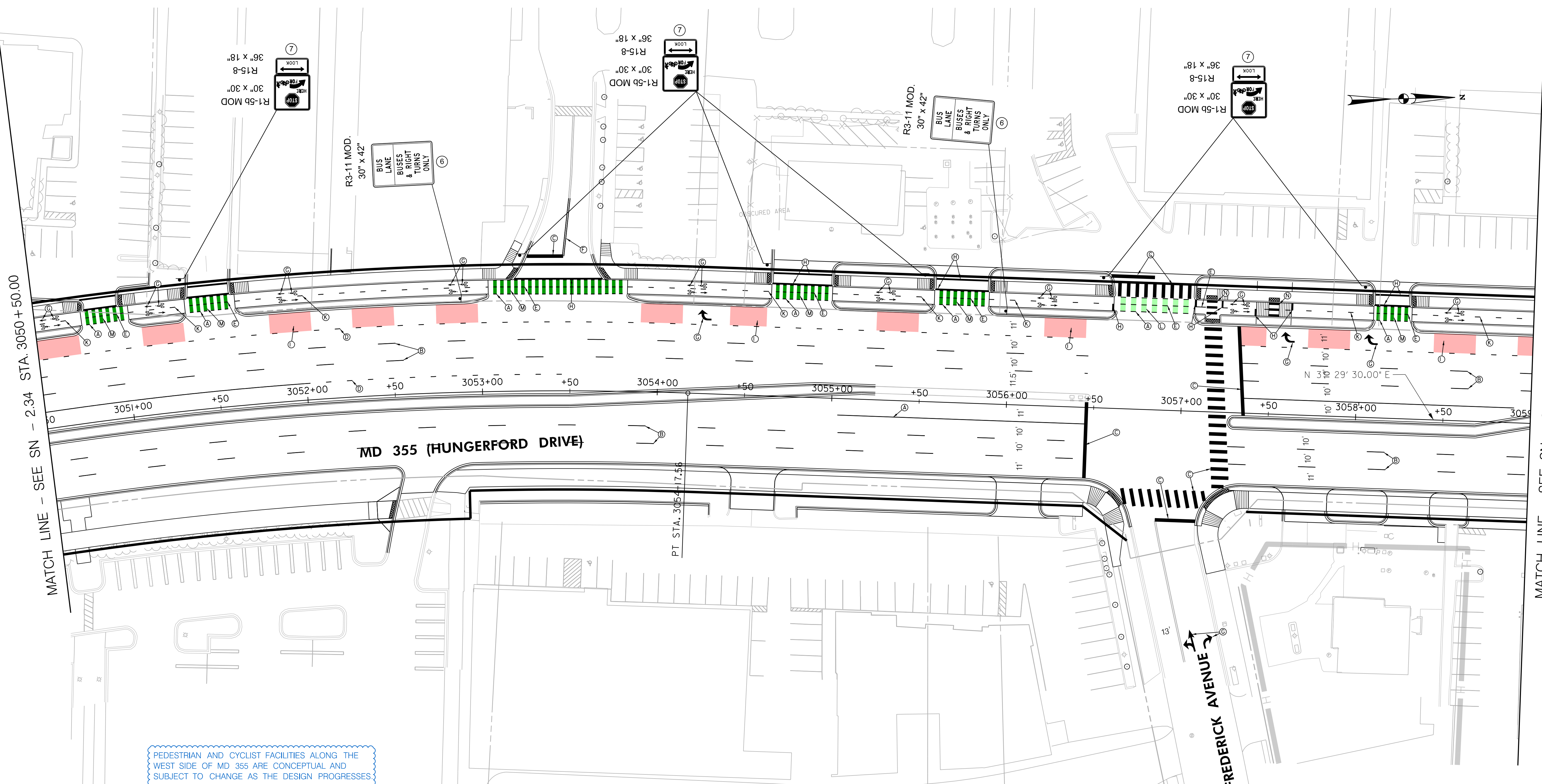
DESIGNED BY: RB	COUNTY: MONTGOMERY
DRAWN BY: JC	LOGMILE: _____
CHECKED BY: _____	TMS NO.: _____
MDE/PRD: <00-AA-0000>	TOD NO.: _____

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DRAWING NO. SN-2.34 OF \_\_\_\_\_ SHEET NO. 676 OF 887

BY: rbrander -



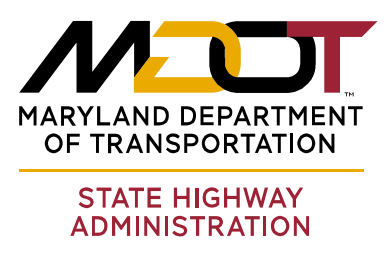


PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓠ	EXISTING SIGN SUPPORT
Ⓡ	PROPOSED SIGN SUPPORT
Ⓢ	EXISTING EASEMENT
Ⓣ	EXISTING R.O.W.
Ⓤ	PROPOSED R.O.W.

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND. RECONSTRUCT TRAFFIC SIGNAL AT FREDERICK AVENUE. GEOMETRICS IMPACT 2 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. INCLUDE SIGN 3 AS SHOWN ON SIGNAGE & PAVEMENT MARKING SIGN DETAILS SHEET.



MDOT  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

---

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

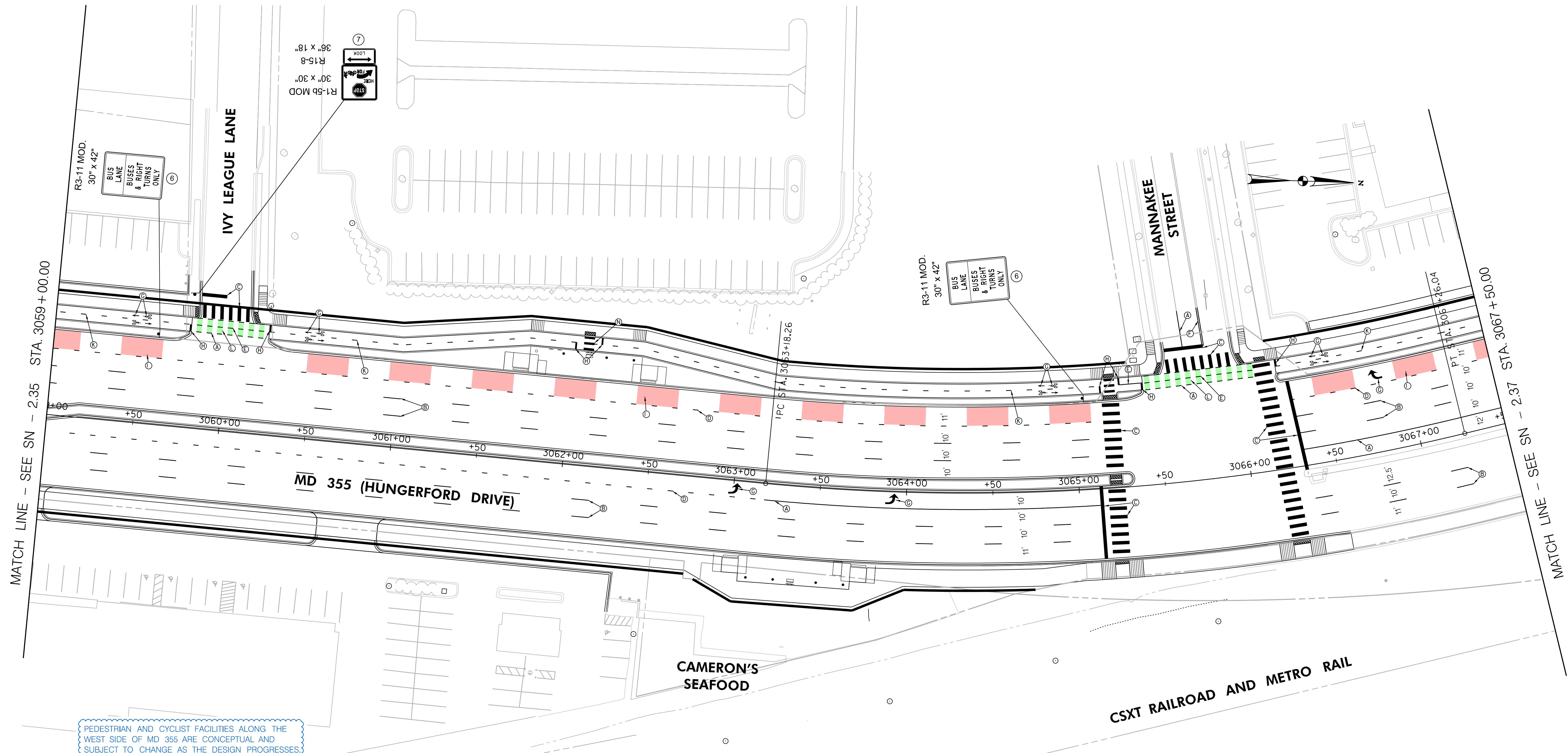
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____

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DRAWING NO. SN-235 OF \_\_\_\_\_ SHEET NO. 677 OF 887

BY: rbrander -





PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - MODIFY TRAFFIC SIGNAL AT MANNAKEE STREET. GEOMETRICS IMPACT 1 SIGNAL POLE AND PEDESTRIAN SIGNAL POLES, INCLUDE SIGN 3 AS SHOWN ON SIGNAGE & PAVEMENT MARKING SIGN DETAILS SHEET.
  - ERADICATE EXISTING PAVEMENT MARKINGS ALONG MANNAKEE STREET.

MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
DRAWN BY JC LOGMILE \_\_\_\_\_  
CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

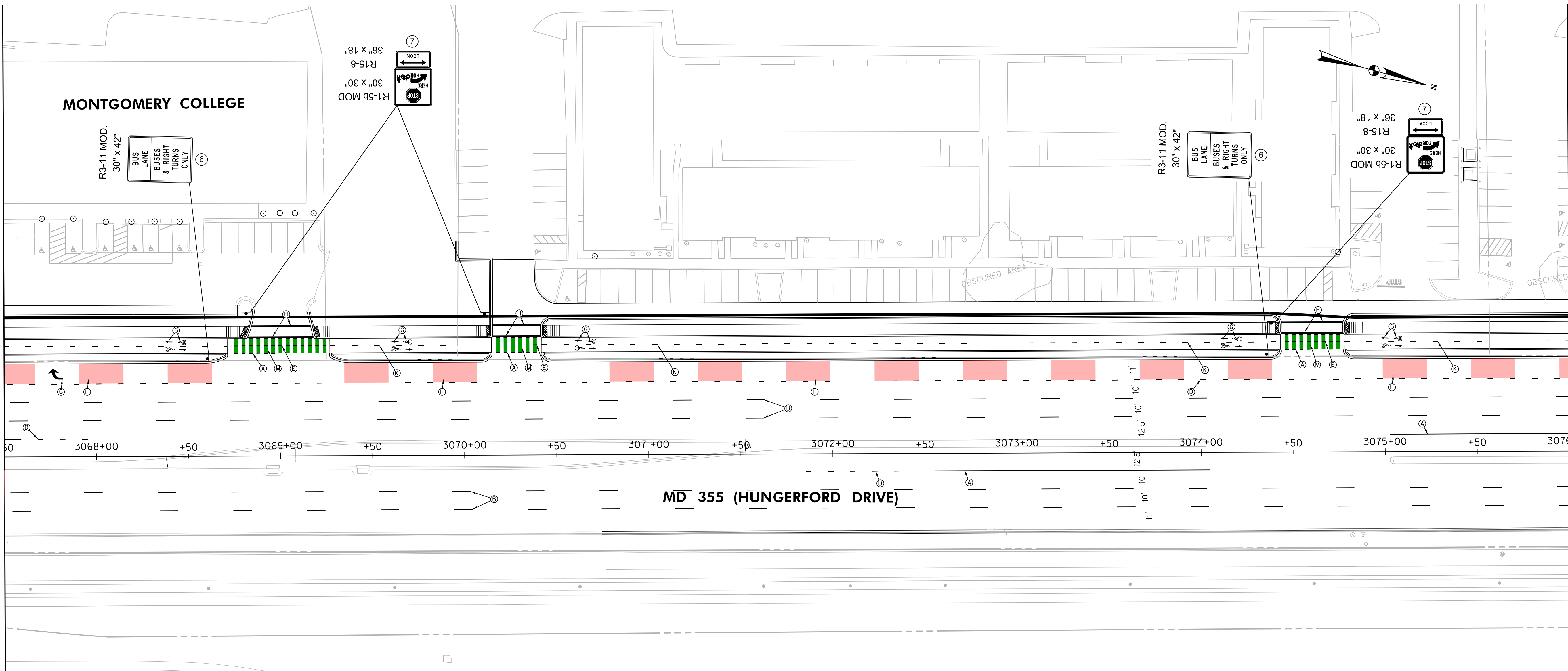
DRAWING NO. SN-236 OF \_\_\_\_\_ SHEET NO. 678 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.36 STA. 3067+50.00

MATCH LINE - SEE SN - 2.38 STA. 3076+00.00



MD 355 (HUNGERFORD DRIVE)


CSXT RAILROAD AND METRO RAIL

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.



**MARYLAND DEPARTMENT OF TRANSPORTATION**  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

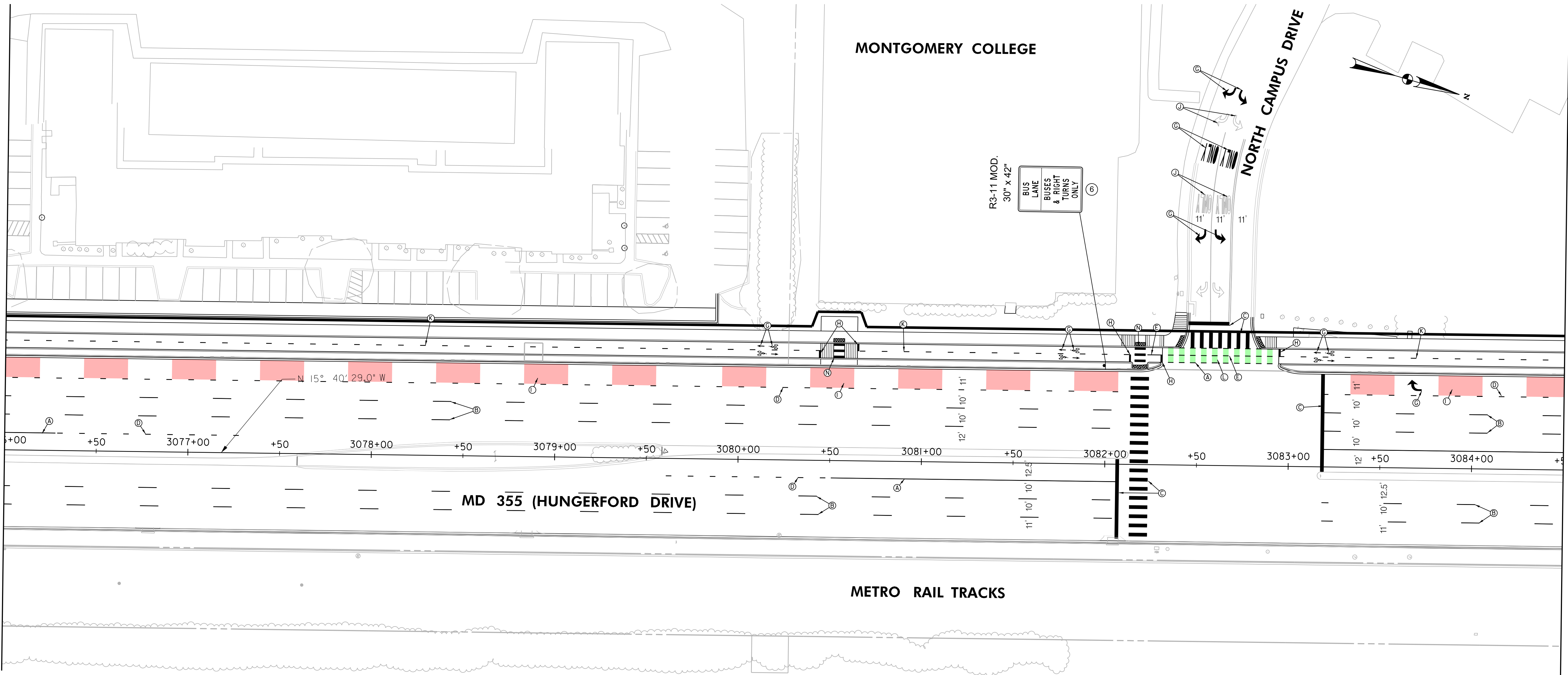
DESIGNED BY RB COUNTY MONTGOMERY  
DRAWN BY JC LOGMILE \_\_\_\_\_  
CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.37 OF \_\_\_\_\_ SHEET NO. 679 OF 887

BY: rbrander -

MATCH LINE - SEE SN - 2.37 STA. 3076+00.00

MATCH LINE - SEE SN - 2.39 STA. 3084+50.00



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT NORTH CAMPUS DRIVE. GEOMETRICS IMPACT 2 SPAN WIRE POLES. INCLUDE SIGN 3 AS SHOWN ON SIGNAGE & PAVEMENT MARKING SIGN DETAILS SHEET.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓚ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓛ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓜ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓝ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓟ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓠ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

MDOT  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

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**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

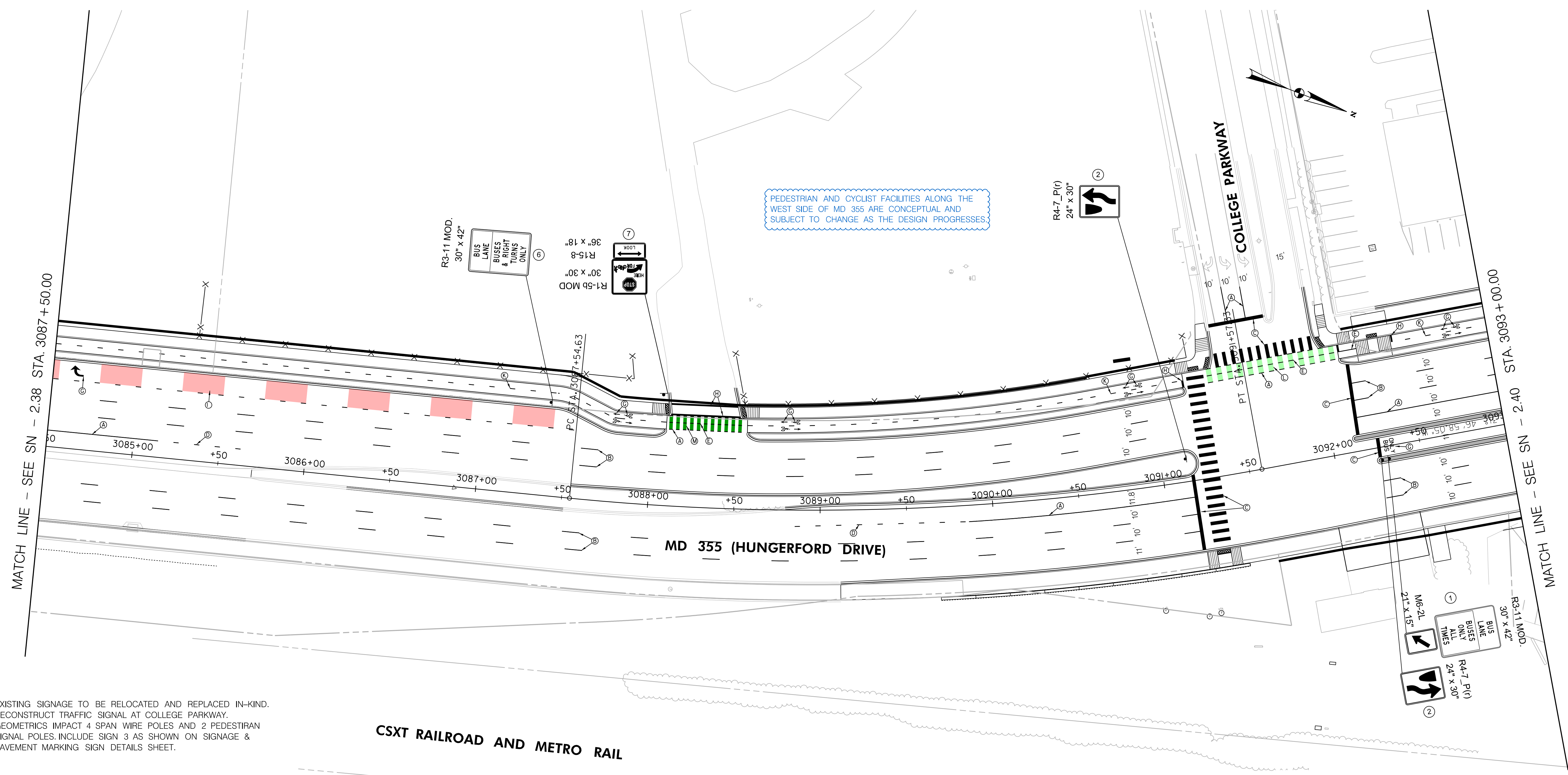
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____

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DRAWING NO. SN-2.38 OF \_\_\_\_\_ SHEET NO. 680 OF 887

BY: rbrander -





PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT COLLEGE PARKWAY.
  - GEOMETRICS IMPACT 4 SPAN WIRE POLES AND 2 PEDESTRIAN SIGNAL POLES. INCLUDE SIGN 3 AS SHOWN ON SIGNAGE & PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

**MOT**  
MARYLAND DEPARTMENT  
OF TRANSPORTATION

STATE HIGHWAY  
ADMINISTRATION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____

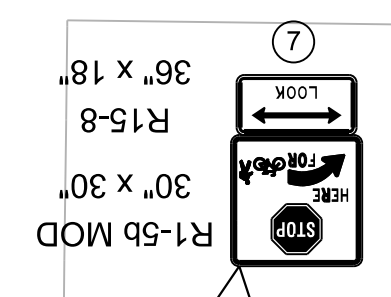
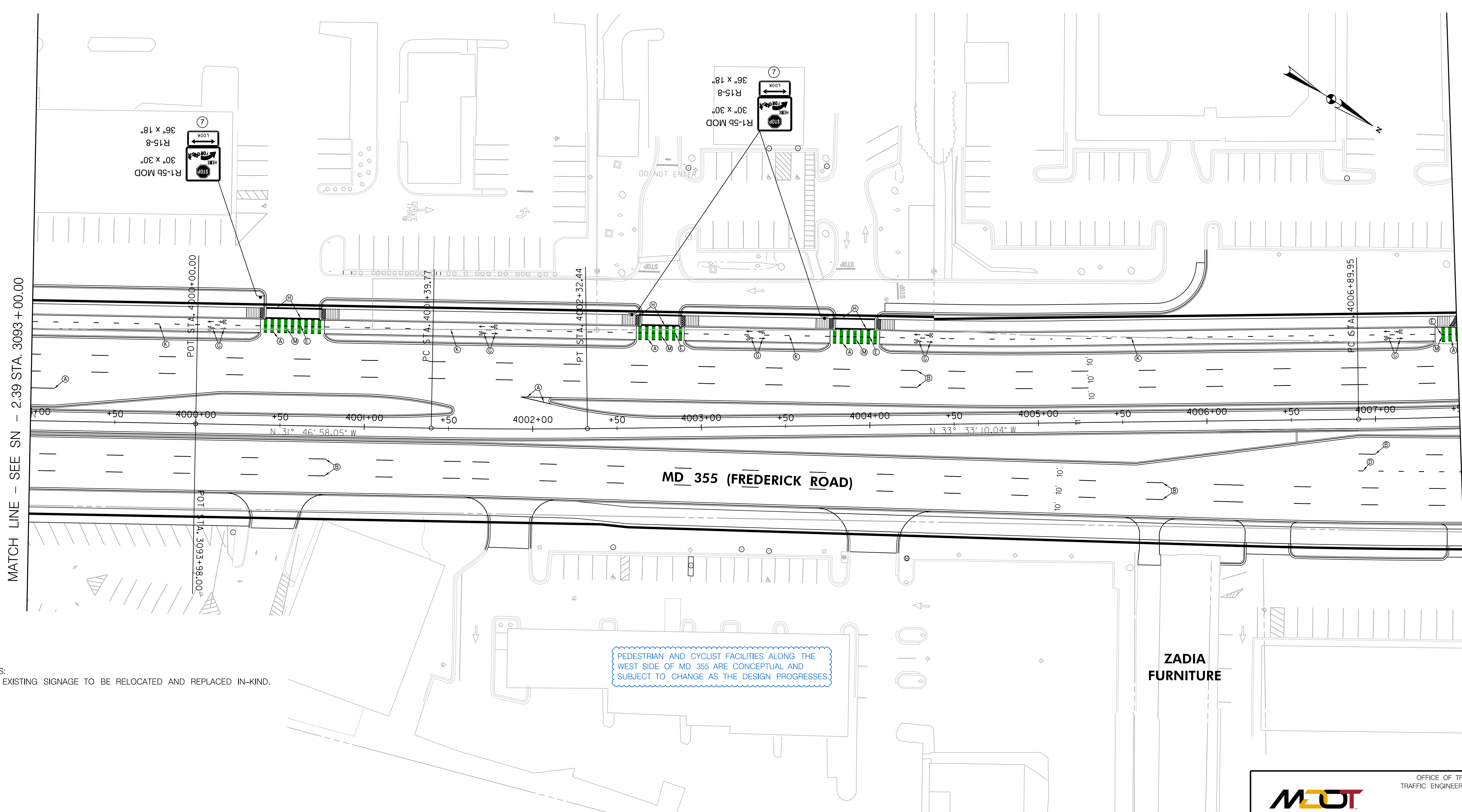
DRAWING NO. SN-2.39 OF \_\_\_\_\_ SHEET NO. 681 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.39 STA. 3093 + 00.00

MATCH LINE - SEE SN - 2.41 STA. 4007 + 50.00



NOTES:  
1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

ZADIA FURNITURE

**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓨ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓩ 16 INCH SOLID WHITE LINE

**LEGEND**

- Ⓟ EXISTING SIGN SUPPORT
- Ⓠ PROPOSED SIGN SUPPORT
- Ⓡ EXISTING EASEMENT
- Ⓢ EXISTING R.O.W.
- Ⓣ PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

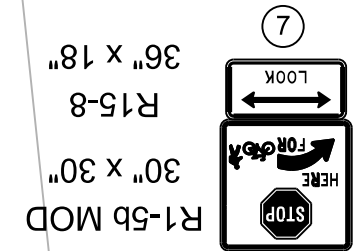
MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

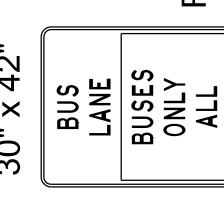
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____
DRAWING NO. SN-2.40 OF _____	SHEET NO. 682 OF 887

BY: rbrander -





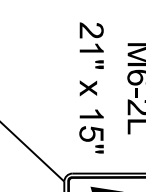
R3-11 MOD.  
30" x 42"



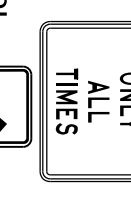
R4-7 P(1)  
24" x 30"



M6-2L  
21" x 15"



M6-2L  
21" x 15"



R4-7 P(1)  
24" x 30"

R3-11 MOD.  
30" x 42"

MATCH LINE - SEE SN - 2.40 STA. 4007 + 50.00

MATCH LINE - SEE SN - 2.42 STA. 4016 + 00.00

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT EAST GUDE DRIVE /WEST GUDE DRIVE. GEOMETRICS IMPACT 2 SIGNAL POLES AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

PAVEMENT MARKING LEGEND

- ⊙ 5 INCH SOLID WHITE LINE
- ⊙ 5 INCH WHITE STRIPE BROKEN 10 30
- ⊙ 24 INCH SOLID WHITE LINE
- ⊙ 5 INCH WHITE STRIPE DOTTED 3 9
- ⊙ 5 INCH SOLID YELLOW LINE
- ⊙ 5 INCH SOLID DOUBLE YELLOW LINE
- ⊙ PAVEMENT MARKING SYMBOL OR LETTER
- ⊙ 12 INCH SOLID WHITE LINE
- ⊙ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- ⊙ ERADICATE EXISTING PAVEMENT MARKINGS
- ⊙ 5 INCH YELLOW STRIPE DOTTED 3 9
- ⊙ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- ⊙ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- ⊙ 16 INCH SOLID WHITE LINE

LEGEND

- ⊙ EXISTING SIGN SUPPORT
- ⊙ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

SIGNING AND MARKING PLANS

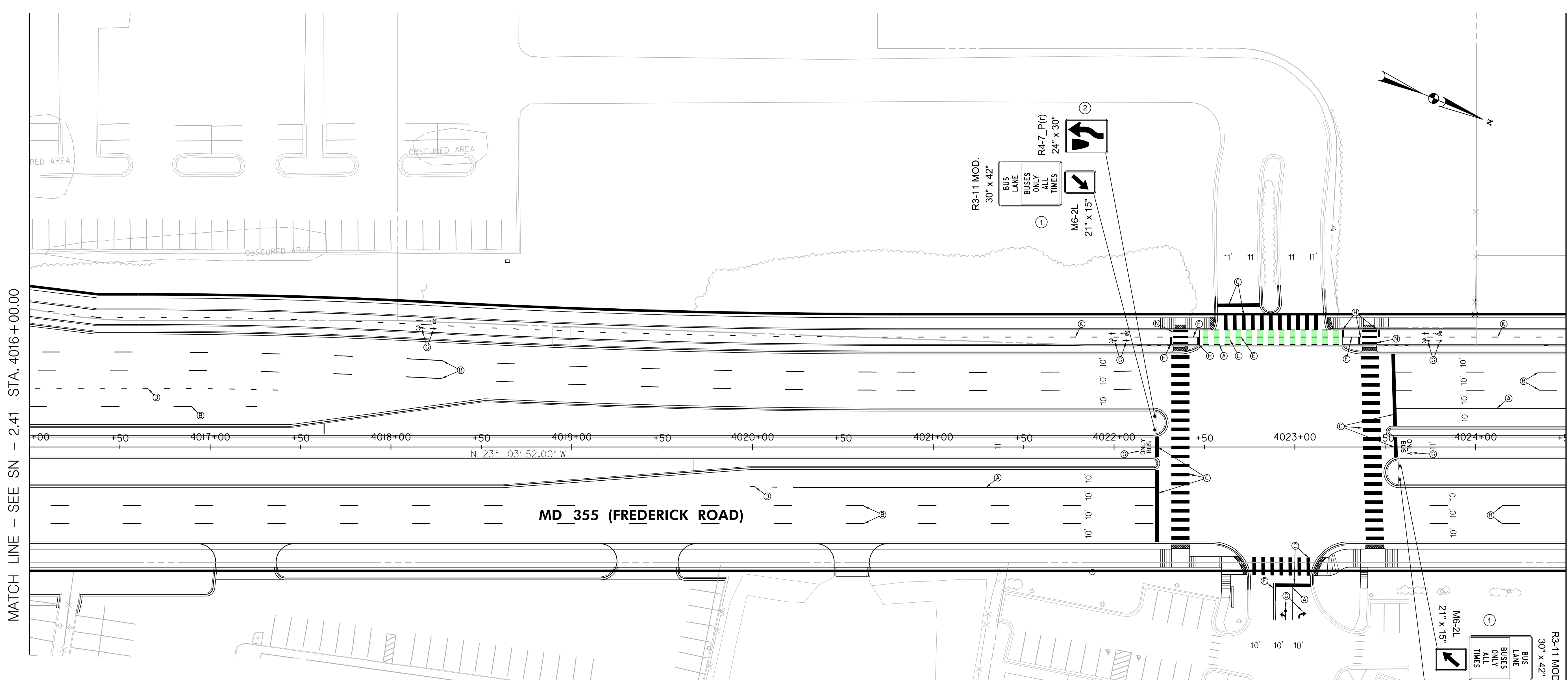
SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
DRAWN BY JC LOGMILE \_\_\_\_\_  
CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.41 OF \_\_\_\_\_ SHEET NO. 683 OF 887

BY: rbrander -





MATCH LINE - SEE SN - 2.41 STA. 4016+00.00

MATCH LINE - SEE SN - 2.43 STA. 4024+50.00

**MD 355 (FREDERICK ROAD)**

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT ROCKVILLE CORPORATE CENTER ENTRANCE. GEOMETRICS IMPACT 3 SIGNAL SPAN WIRE POLES AND CONTROLLER. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
---	EXISTING R.O.W.
---	PROPOSED R.O.W.

**MARYLAND DEPARTMENT OF TRANSPORTATION**  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

**MD 355 BUS RAPID TRANSIT (BRT)**

---

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

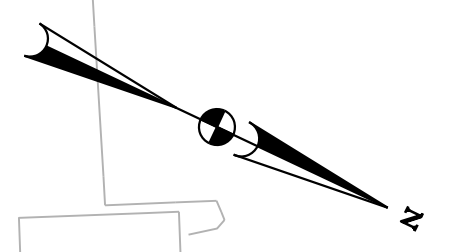
DESIGNED BY: RB	COUNTY: MONTGOMERY
DRAWN BY: JC	LOGMILE: _____
CHECKED BY: _____	TMS NO. _____
MDE/PRD: <00-AA-0000>	TOD NO. _____

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DRAWING NO. SN-2.42 OF \_\_\_\_\_ SHEET NO. 684 OF 887

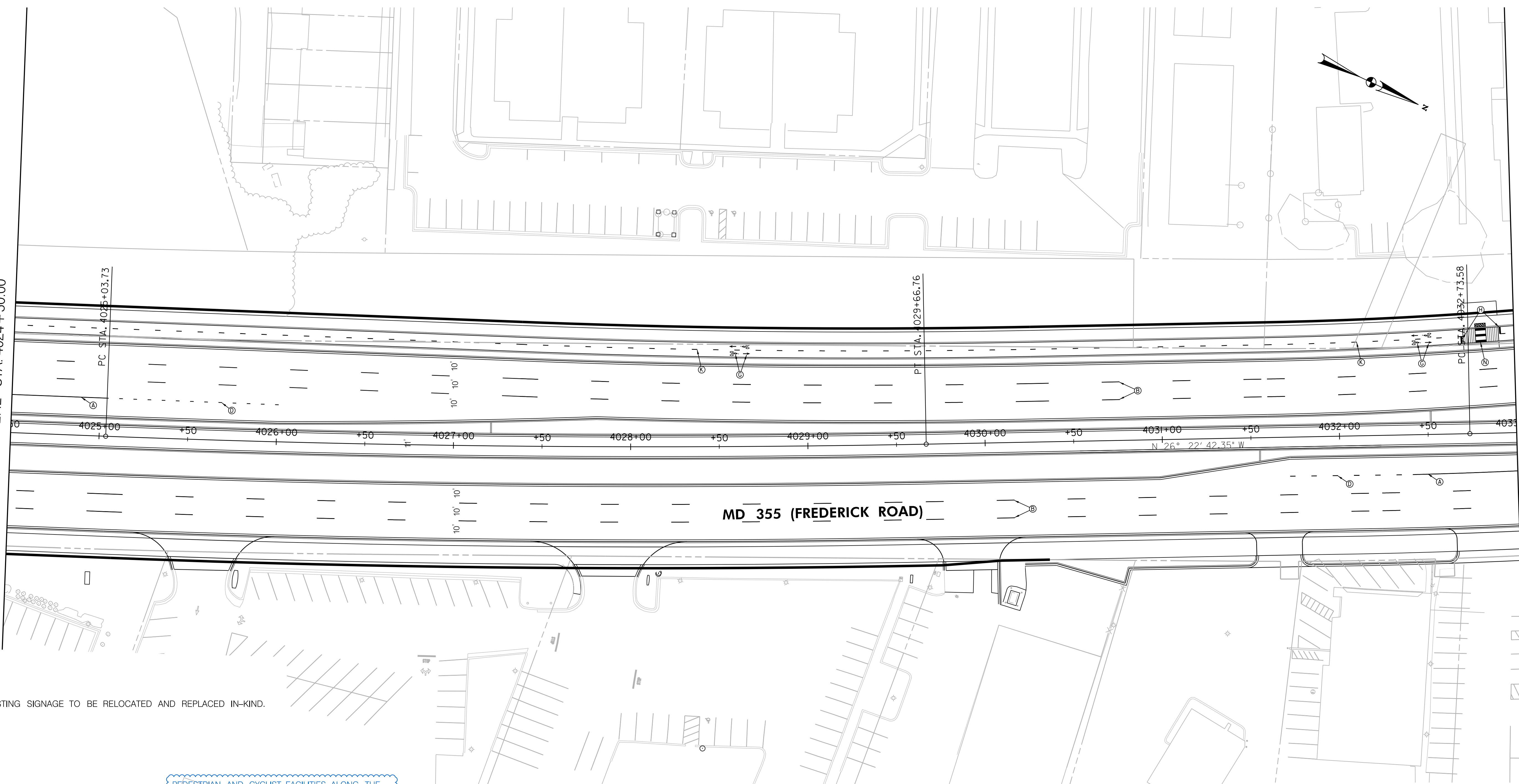
BY: rbrander -





MATCH LINE - SEE SN - 2.42 STA. 4024 + 50.00

MATCH LINE - SEE SN - 2.44 STA. 4033 + 00.00



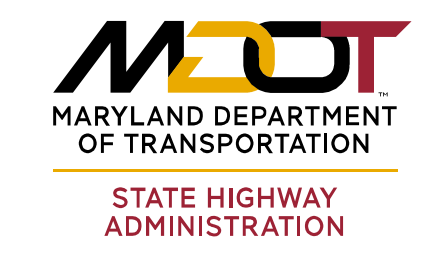
MD 355 (FREDERICK ROAD)

NOTES:  
1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY

DRAWN BY JC LOGMILE \_\_\_\_\_

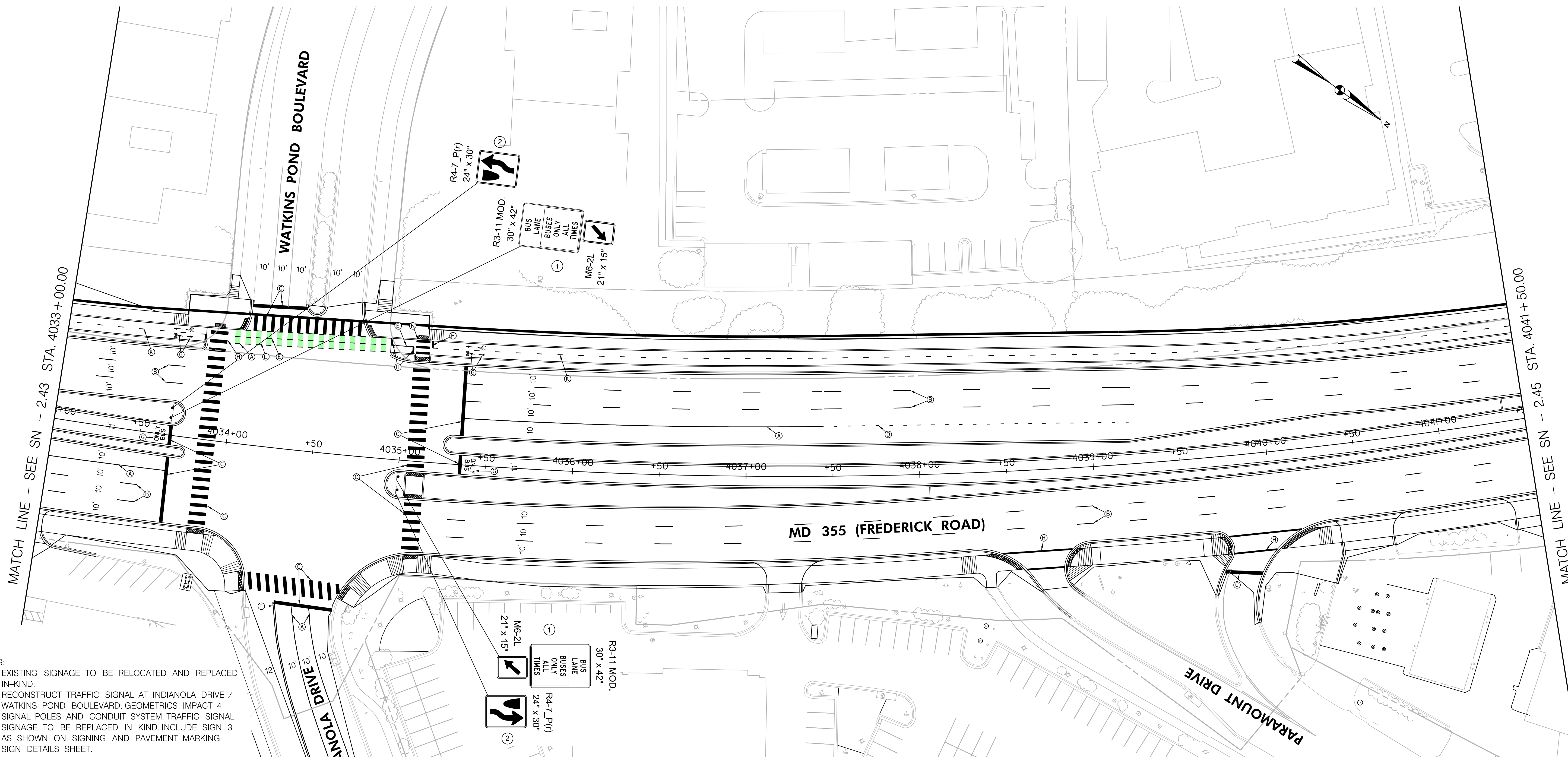
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MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.43 OF \_\_\_\_\_ SHEET NO. 685 OF 887

BY: rbrander -





- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT INDIANOLA DRIVE / WATKINS POND BOULEVARD. GEOMETRICS IMPACT 4 SIGNAL POLES AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
①	5 INCH SOLID WHITE LINE
②	5 INCH WHITE STRIPE BROKEN 10 30
③	24 INCH SOLID WHITE LINE
④	5 INCH WHITE STRIPE DOTTED 3 9
⑤	5 INCH SOLID YELLOW LINE
⑥	5 INCH SOLID DOUBLE YELLOW LINE
⑦	PAVEMENT MARKING SYMBOL OR LETTER
⑧	12 INCH SOLID WHITE LINE
⑨	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
⑩	ERADICATE EXISTING PAVEMENT MARKINGS
⑪	5 INCH YELLOW STRIPE DOTTED 3 9
⑫	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
⑬	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
⑭	16 INCH SOLID WHITE LINE

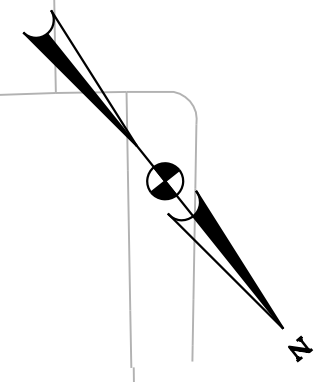
LEGEND	
⊥	EXISTING SIGN SUPPORT
•	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
---	EXISTING R.O.W.
---	PROPOSED R.O.W.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

<p>MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION</p>	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
	MD 355 BUS RAPID TRANSIT (BRT)
	<b>SIGNING AND MARKING PLANS</b>
SCALE 1" = 30'	ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____
DRAWING NO. SN-2.44 OF _____	SHEET NO. 686 OF 887

BY: rbrander -

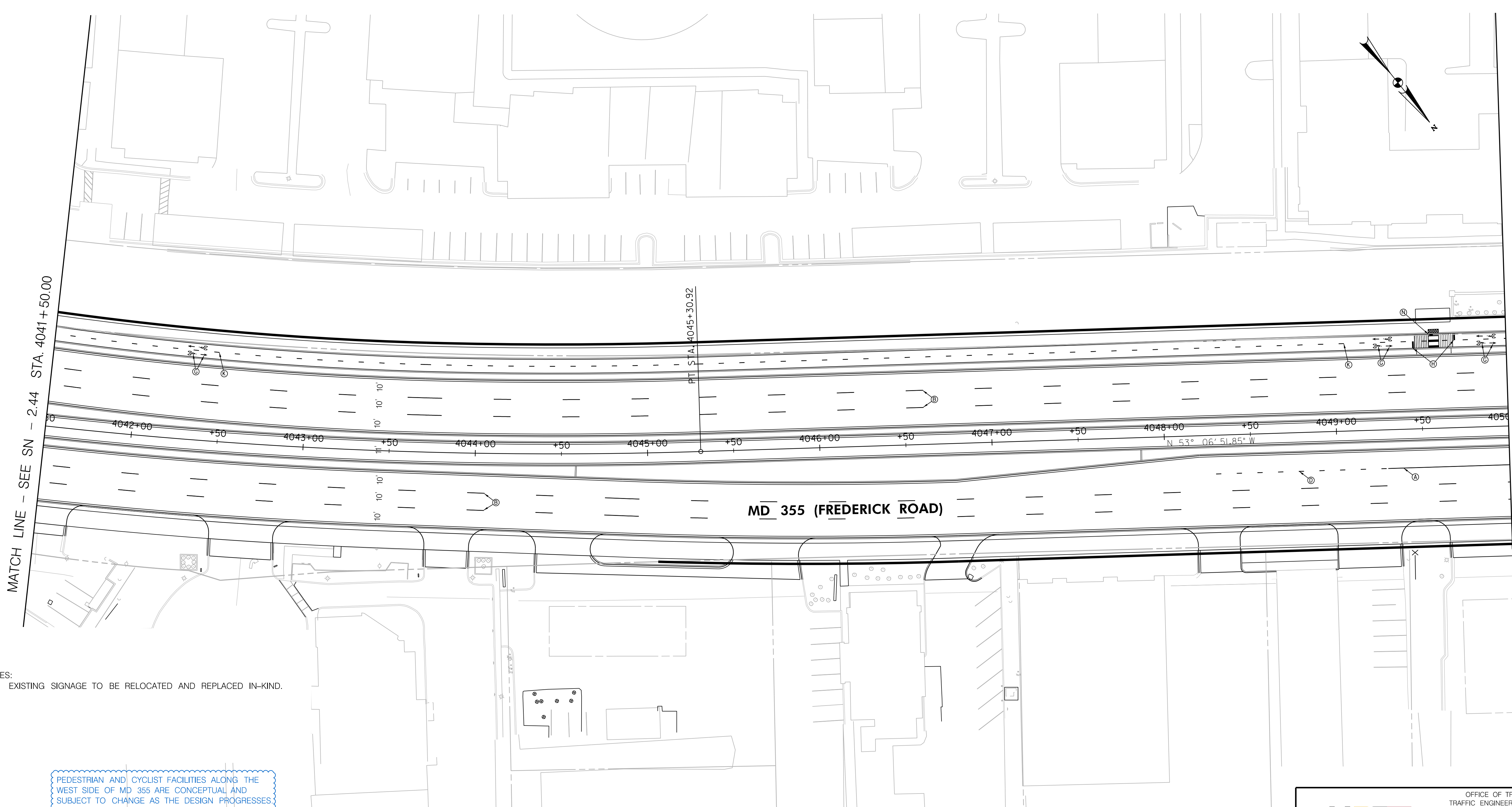




MATCH LINE - SEE SN - 2.44 STA. 4041+50.00

MATCH LINE - SEE SN - 2.46 STA. 4050+00.00

PT. STA. 4045+30.92




NOTES:  
1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

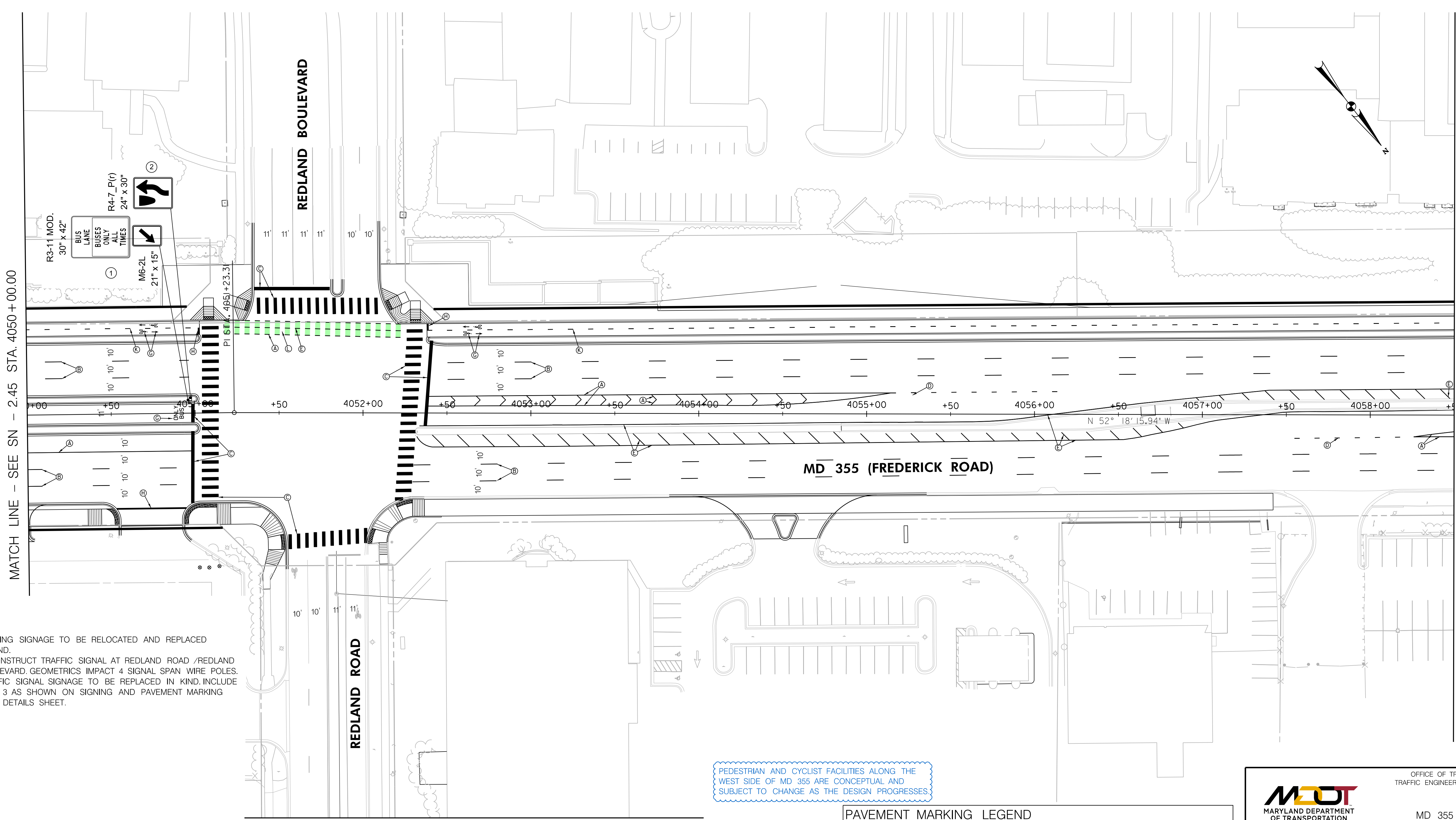
PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
---	EXISTING R.O.W.
---	PROPOSED R.O.W.

 MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
	MD 355 BUS RAPID TRANSIT (BRT)
<b>SIGNING AND MARKING PLANS</b>	
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____
DRAWING NO. SN-2.45 OF _____	SHEET NO. 687 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.45 STA. 4050+00.00

MATCH LINE - SEE SN - 2.47 STA. 4058+50.00

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT REDLAND ROAD /REDLAND BOULEVARD. GEOMETRICS IMPACT 4 SIGNAL SPAN WIRE POLES. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

MATCH LINE - SEE SN - 2.46A

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓢ	16 INCH SOLID WHITE LINE

MDOT  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

---

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY: RB	COUNTY: MONTGOMERY
DRAWN BY: JC	LOGMILE: _____
CHECKED BY: _____	TMS NO. _____
MDE/PRD: <00-AA-0000>	TOD NO. _____

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DRAWING NO. SN-2.46 OF \_\_\_\_\_ SHEET NO. 688 OF 887

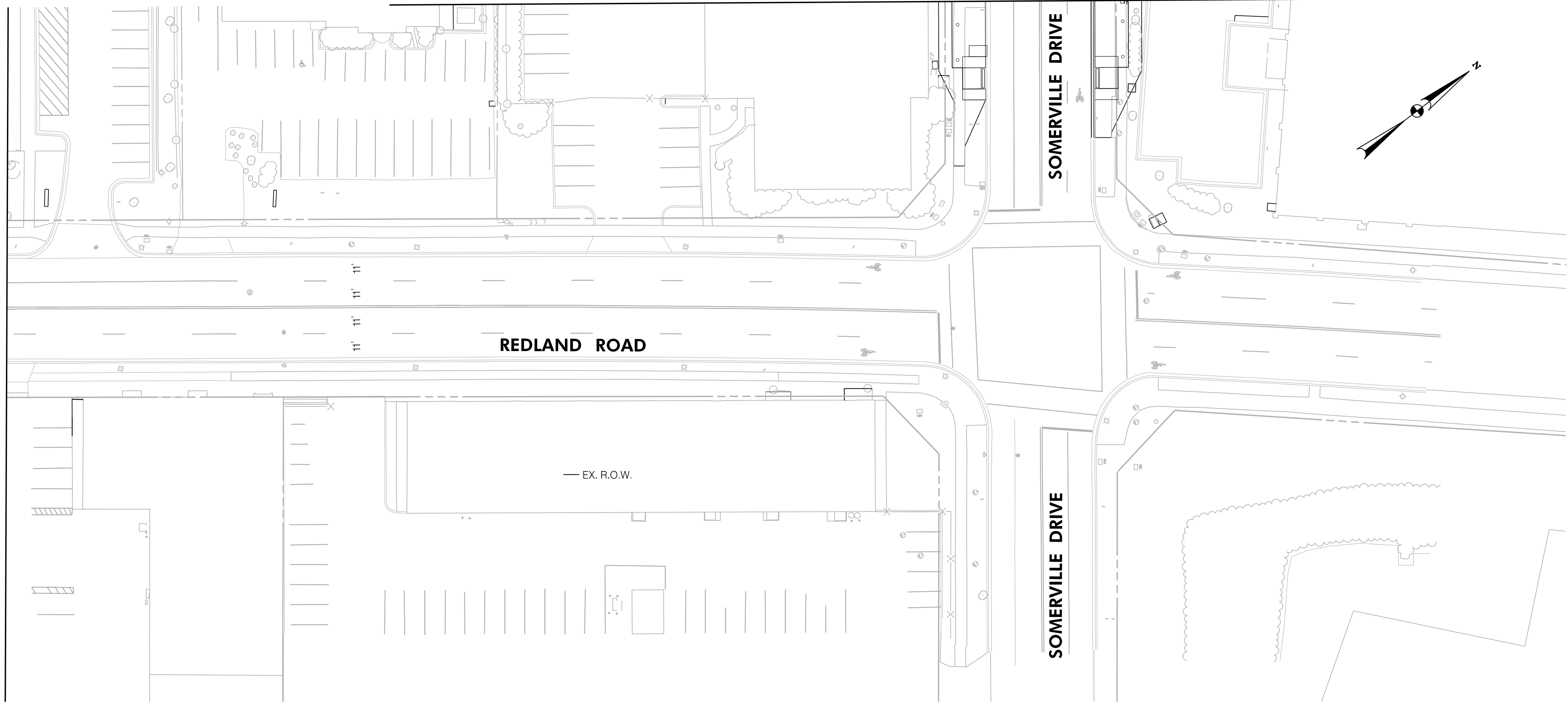
BY: rbrander -





MATCH LINE - SEE SN - 2.46B

MATCH LINE - SEE SN - 2.46




- NOTES:
- EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS REMAIN IN PLACE.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION



MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

MD 355 BUS RAPID TRANSIT (BRT)

SIGNING AND MARKING PLANS			
SCALE	1" = 30'	ADVERTISED DATE	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY	RB	COUNTY	MONTGOMERY
DRAWN BY	JC	LOGMILE	
CHECKED BY		TMS NO.	
MDE/PRD	<00-AA-0000>	TOD NO.	
DRAWING NO.	SN-2.46A	OF	SHEET NO. 689 OF 887

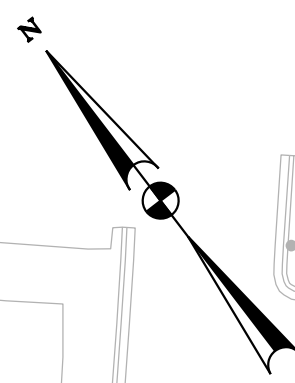
BY: rbrander -

**SHADY GROVE  
METRO STATION**

**SOMERVILLE DRIVE**

MATCH LINE - SEE SN - 2.46C

MATCH LINE - SEE SN - 2.46A



- NOTES:  
1. EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS REMAIN IN PLACE.

**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓝ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓟ 16 INCH SOLID WHITE LINE

**LEGEND**

- EXISTING SIGN SUPPORT
- PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- EXISTING R.O.W.
- PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

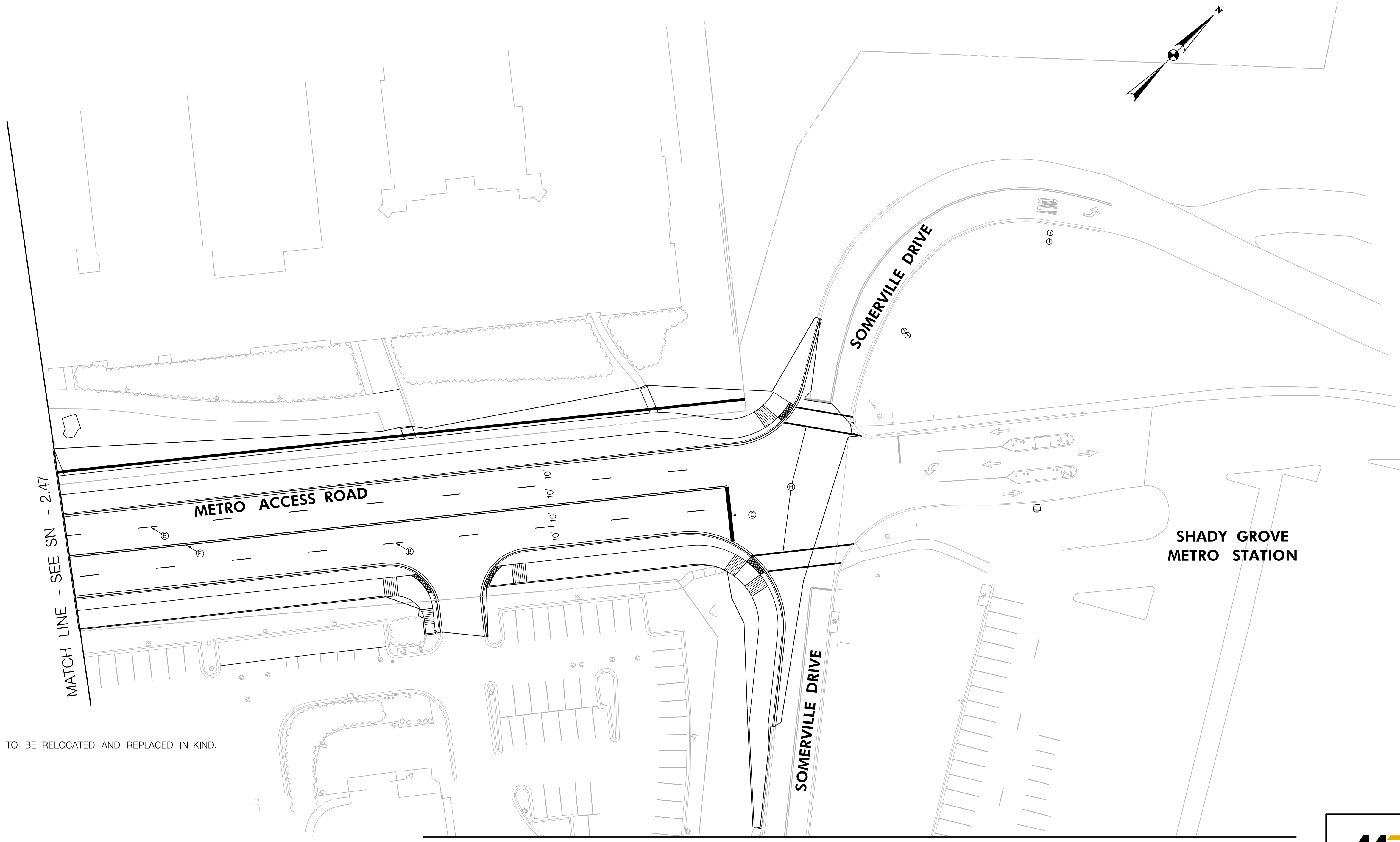
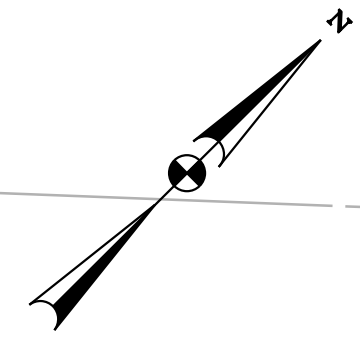
SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
DRAWN BY JC LOGMILE \_\_\_\_\_  
CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.46B OF \_\_\_\_\_ SHEET NO. 690 OF 887

BY: rbrander -





NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓝ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓟ 16 INCH SOLID WHITE LINE

**LEGEND**

- p EXISTING SIGN SUPPORT
- p PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.

MATCH LINE - SEE SN - 2.46B

MATCH LINE - SEE SN - 2.47

<p>MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION</p>	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
	MD 355 BUS RAPID TRANSIT (BRT)
<b>SIGNING AND MARKING PLANS</b>	
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TIMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____
DRAWING NO. SN-2.46C OF _____	SHEET NO. 691 OF 887

BY: rbrander -

MATCH LINE - SEE SN - 2.47A

MATCH LINE - SEE SN - 2.46 STA. 4058 + 50.00

MATCH LINE - SEE SN - 2.48 STA. 4067 + 00.00

KING FARM BOULEVARD

MD 355 (FREDERICK ROAD)

METRO ACCESS ROAD

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT METRO ACCESS DRIVE /KING FARM BOULEVARD. GEOMETRICS IMPACT 3 SIGNAL SPAN WIRE POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

MATCH LINE - SEE SN - 2.46C

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

PAVEMENT MARKING LEGEND

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓝ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓞ 16 INCH SOLID WHITE LINE

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____

DRAWING NO. SN-2.47 OF \_\_\_\_\_ SHEET NO. 692 OF 887

BY: rbrander -

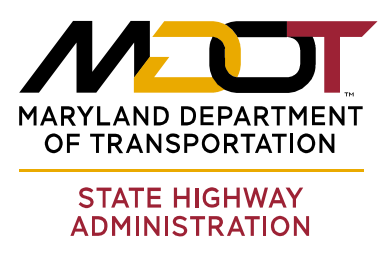




NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

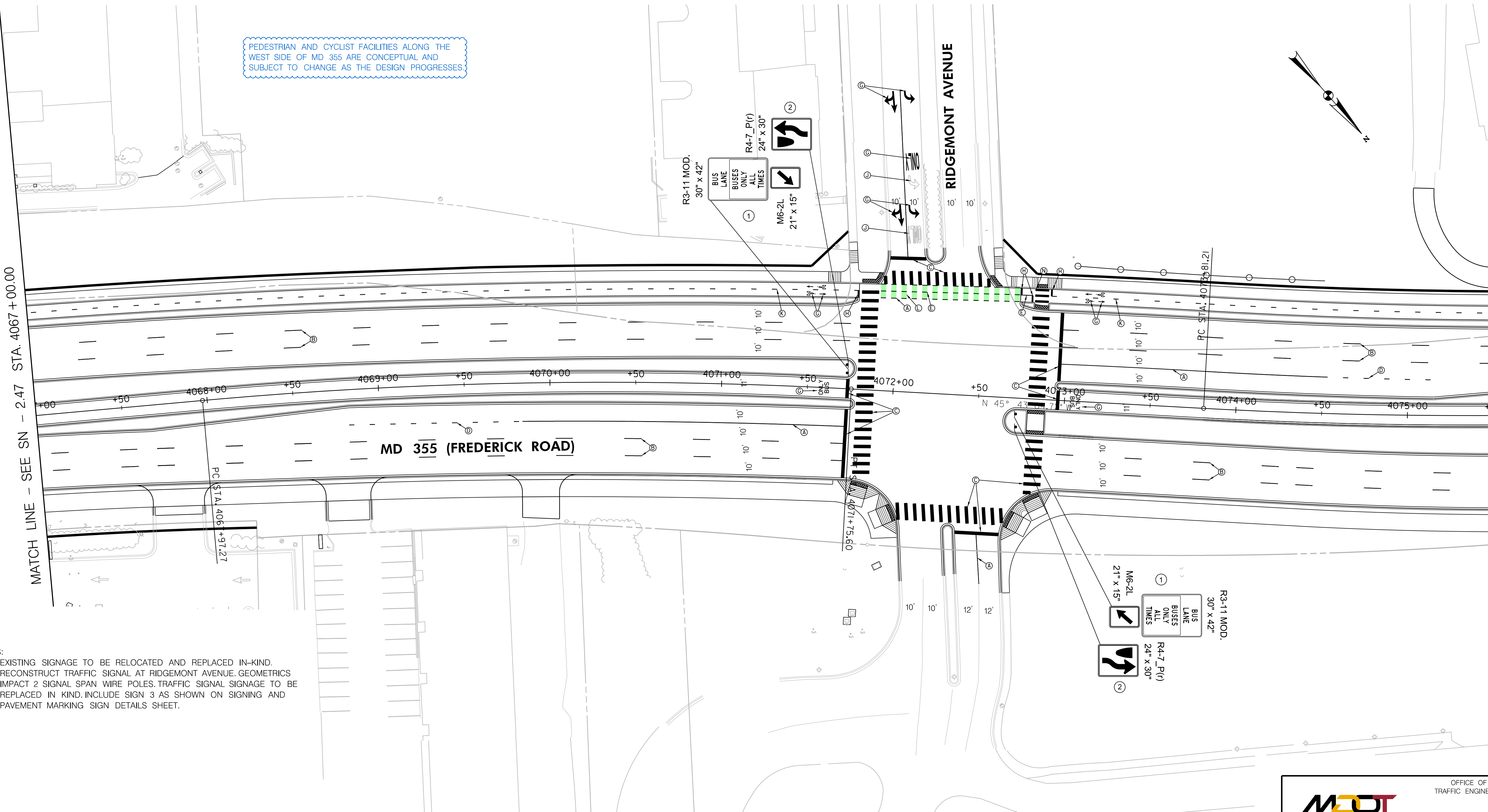
PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓖ	12 INCH SOLID WHITE LINE
Ⓖ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓖ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓖ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓖ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓖ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓖ	16 INCH SOLID WHITE LINE

LEGEND	
⊥	EXISTING SIGN SUPPORT
⊥	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
---	EXISTING R.O.W.
---	PROPOSED R.O.W.

 MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
	MD 355 BUS RAPID TRANSIT (BRT)
<b>SIGNING AND MARKING PLANS</b>	
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY <u>RB</u> COUNTY <u>MONTGOMERY</u> DRAWN BY <u>JC</u> LOGMILE _____ CHECKED BY _____ TMS NO. _____ MDE/PRD <u>&lt;00-AA-0000&gt;</u> TOD NO. _____	
DRAWING NO. <u>SN-2.47A</u> OF _____	SHEET NO. <u>693</u> OF <u>887</u>

BY: rbrander -


PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT RIDGEMONT AVENUE. GEOMETRICS IMPACT 2 SIGNAL SPAN WIRE POLES. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
⊙	5 INCH SOLID WHITE LINE
⊙	5 INCH WHITE STRIPE BROKEN 10 30
⊙	24 INCH SOLID WHITE LINE
⊙	5 INCH WHITE STRIPE DOTTED 3 9
⊙	5 INCH SOLID YELLOW LINE
⊙	5 INCH SOLID DOUBLE YELLOW LINE
⊙	PAVEMENT MARKING SYMBOL OR LETTER
⊙	12 INCH SOLID WHITE LINE
⊙	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
⊙	ERADICATE EXISTING PAVEMENT MARKINGS
⊙	5 INCH YELLOW STRIPE DOTTED 3 9
⊙	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
⊙	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
⊙	16 INCH SOLID WHITE LINE

LEGEND	
⊙	EXISTING SIGN SUPPORT
⊙	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
—	EXISTING R.O.W.
—	PROPOSED R.O.W.



**MONTGOMERY COUNTY**  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

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**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

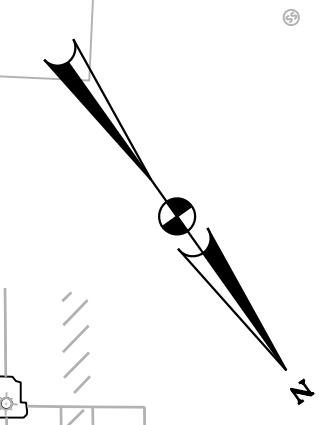
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____

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DRAWING NO. SN-2.48 OF \_\_\_\_\_ SHEET NO. 694 OF 887

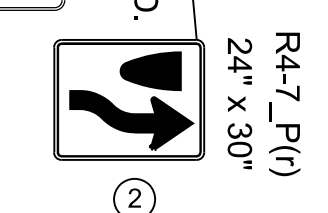
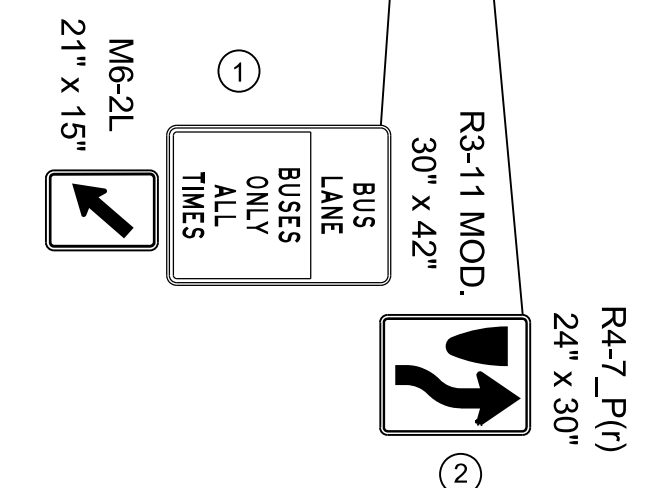
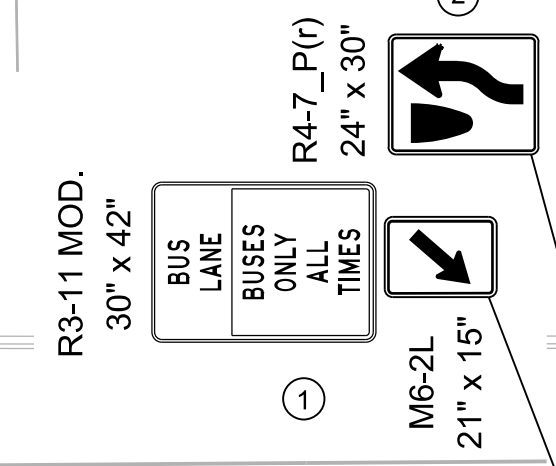
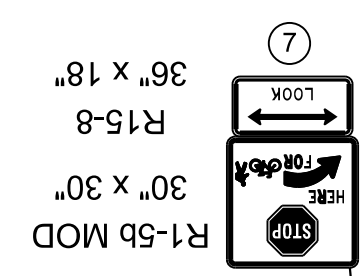
BY: rbrander -





MATCH LINE - SEE SN - 2.48 STA. 4075+50.00

MATCH LINE - SEE SN - 2.50 STA. 4084+00.00




MD 355 (FREDERICK ROAD)

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - INSTALL NEW TRAFFIC SIGNAL INCLUDE SIGN 3 AS SHOWN ON SIGNAGE & PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.



MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

---

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY: RB	COUNTY: MONTGOMERY
DRAWN BY: JC	LOGMILE: _____
CHECKED BY: _____	TMS NO. _____
MDE/PRD: <00-AA-0000>	TOD NO. _____

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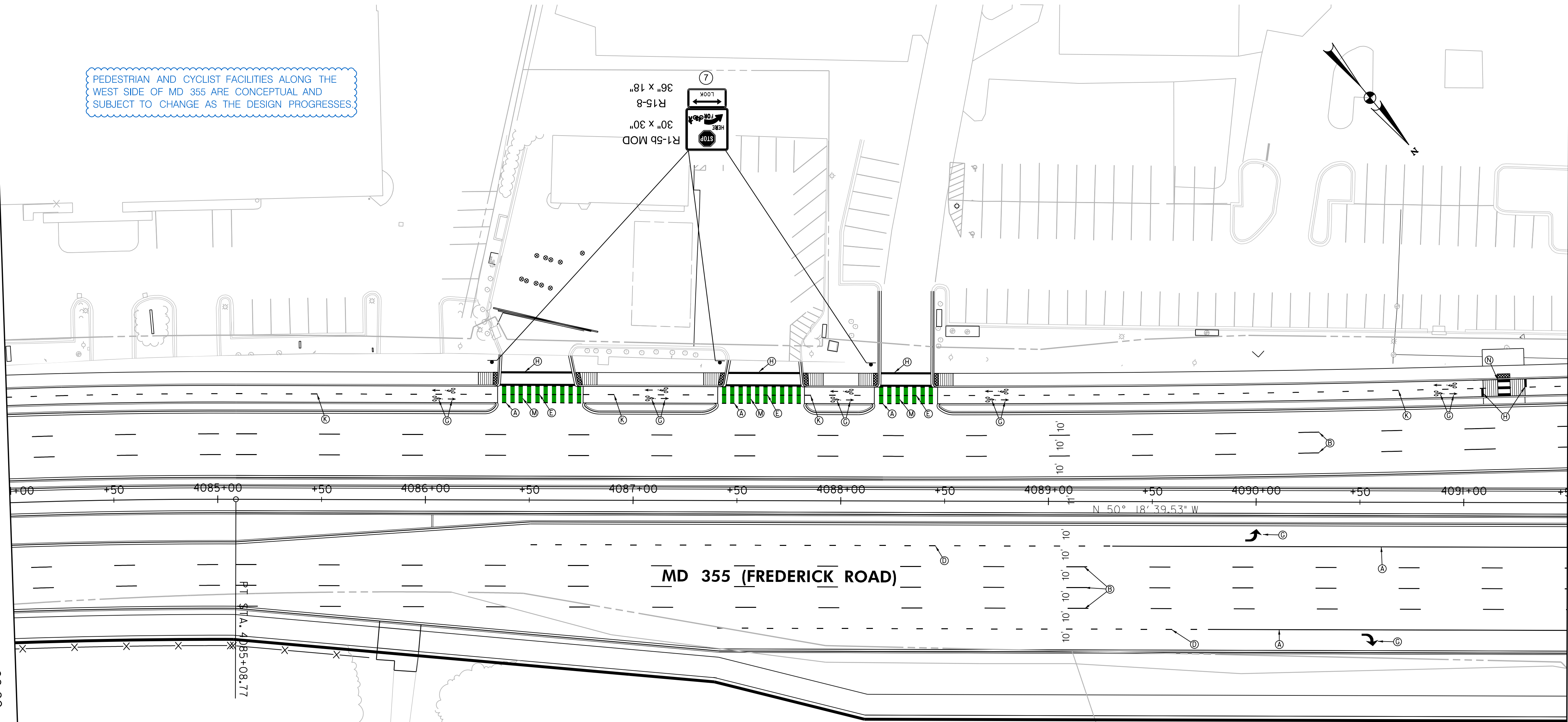
DRAWING NO. SN-2.49 OF \_\_\_\_\_ SHEET NO. 695 OF 887

BY: rbrander -

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

MATCH LINE - SEE SN - 2.49 STA. 4084+00.00

MATCH LINE - SEE SN - 2.51 STA. 4091+50.00



MD 355 (FREDERICK ROAD)

NOTES:  
1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PAVEMENT MARKING LEGEND	
⊙	5 INCH SOLID WHITE LINE
⊖	5 INCH WHITE STRIPE BROKEN 10 30
⊕	24 INCH SOLID WHITE LINE
⊗	5 INCH WHITE STRIPE DOTTED 3 9
⊙	5 INCH SOLID YELLOW LINE
⊖	5 INCH SOLID DOUBLE YELLOW LINE
⊕	PAVEMENT MARKING SYMBOL OR LETTER
⊙	12 INCH SOLID WHITE LINE
⊖	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
⊕	ERADICATE EXISTING PAVEMENT MARKINGS
⊗	5 INCH YELLOW STRIPE DOTTED 3 9
⊙	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
⊖	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
⊕	16 INCH SOLID WHITE LINE

LEGEND	
⊕	EXISTING SIGN SUPPORT
⊖	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

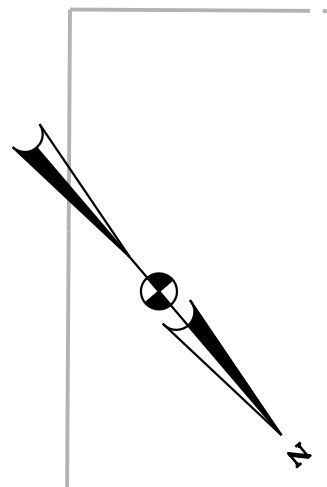
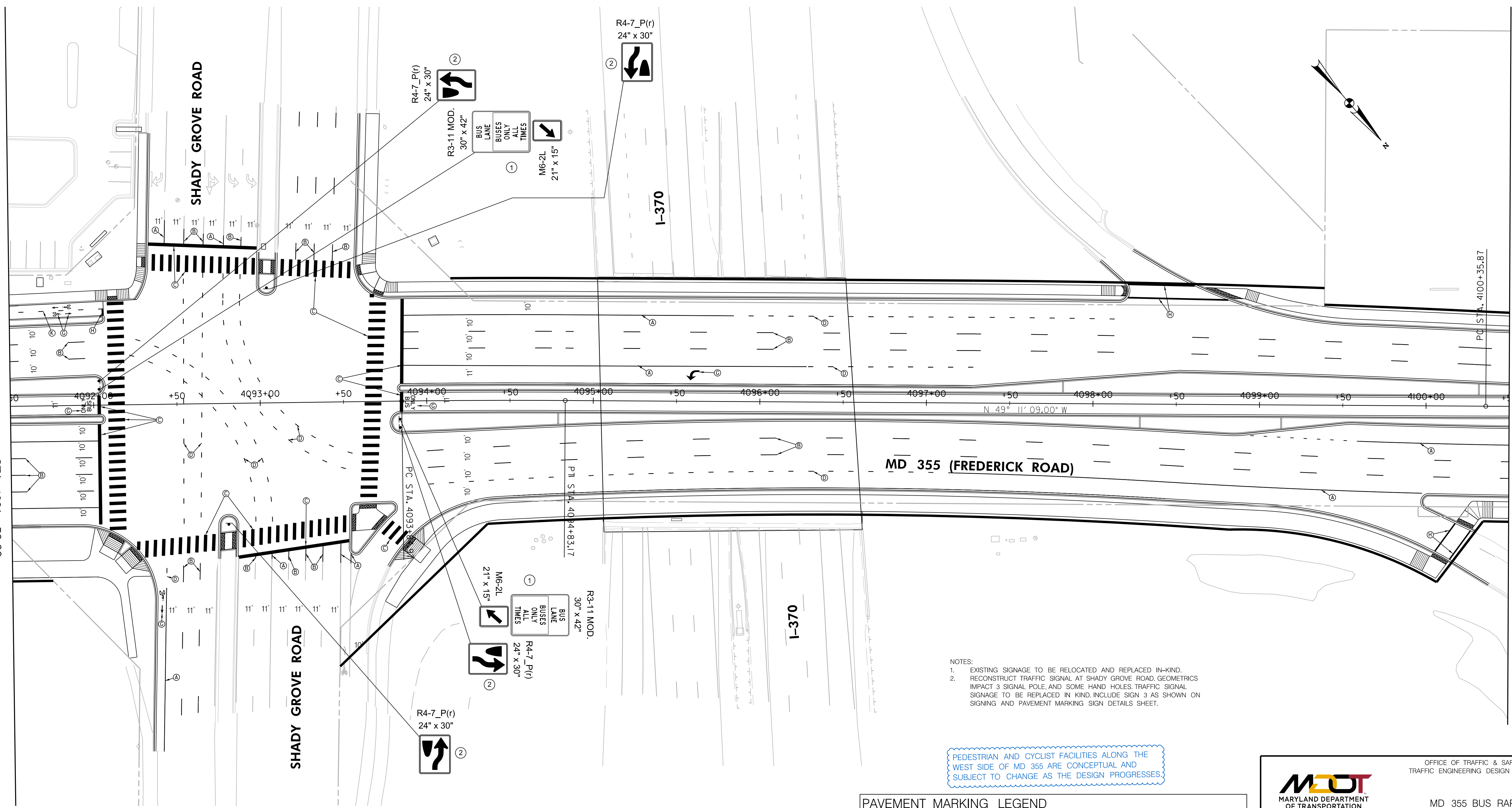
<p>MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION</p>	<p>OFFICE OF TRAFFIC &amp; SAFETY TRAFFIC ENGINEERING DESIGN DIVISION</p>
	<p>MD 355 BUS RAPID TRANSIT (BRT)</p>
<p><b>SIGNING AND MARKING PLANS</b></p>	
<p>SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. &lt;CONTRACT NO.&gt;</p>	
<p>DESIGNED BY RB COUNTY MONTGOMERY</p>	<p>DRAWN BY JC LOGMILE _____</p>
<p>CHECKED BY _____</p>	<p>TIMS NO. _____</p>
<p>MDE/PRD &lt;00-AA-0000&gt;</p>	<p>TOD NO. _____</p>
<p>DRAWING NO. SN-2.50 OF _____</p>	<p>SHEET NO. 696 OF 887</p>

BY: rbrander -



MATCH LINE - SEE SN - 2.50 STA. 4091 + 50.00

MATCH LINE - SEE SN - 2.52 STA. 4100 + 50.00



NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.  
 2. RECONSTRUCT TRAFFIC SIGNAL AT SHADY GROVE ROAD, GEOMETRICS IMPACT 3 SIGNAL POLE, AND SOME HAND HOLES. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND, INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PEDESTRIAN AND CYCLIST FACILITIES ALONG THE WEST SIDE OF MD 355 ARE CONCEPTUAL AND SUBJECT TO CHANGE AS THE DESIGN PROGRESSES.

**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓚ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓛ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓜ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓝ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓟ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓠ 16 INCH SOLID WHITE LINE

**LEGEND**

- Ⓟ EXISTING SIGN SUPPORT
- Ⓠ PROPOSED SIGN SUPPORT
- Ⓡ EXISTING EASEMENT
- Ⓢ EXISTING R.O.W.
- Ⓣ PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
 TRAFFIC ENGINEERING DESIGN DIVISION

**MDOT**  
 MARYLAND DEPARTMENT OF TRANSPORTATION  
 STATE HIGHWAY ADMINISTRATION

MD 355 BUS RAPID TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

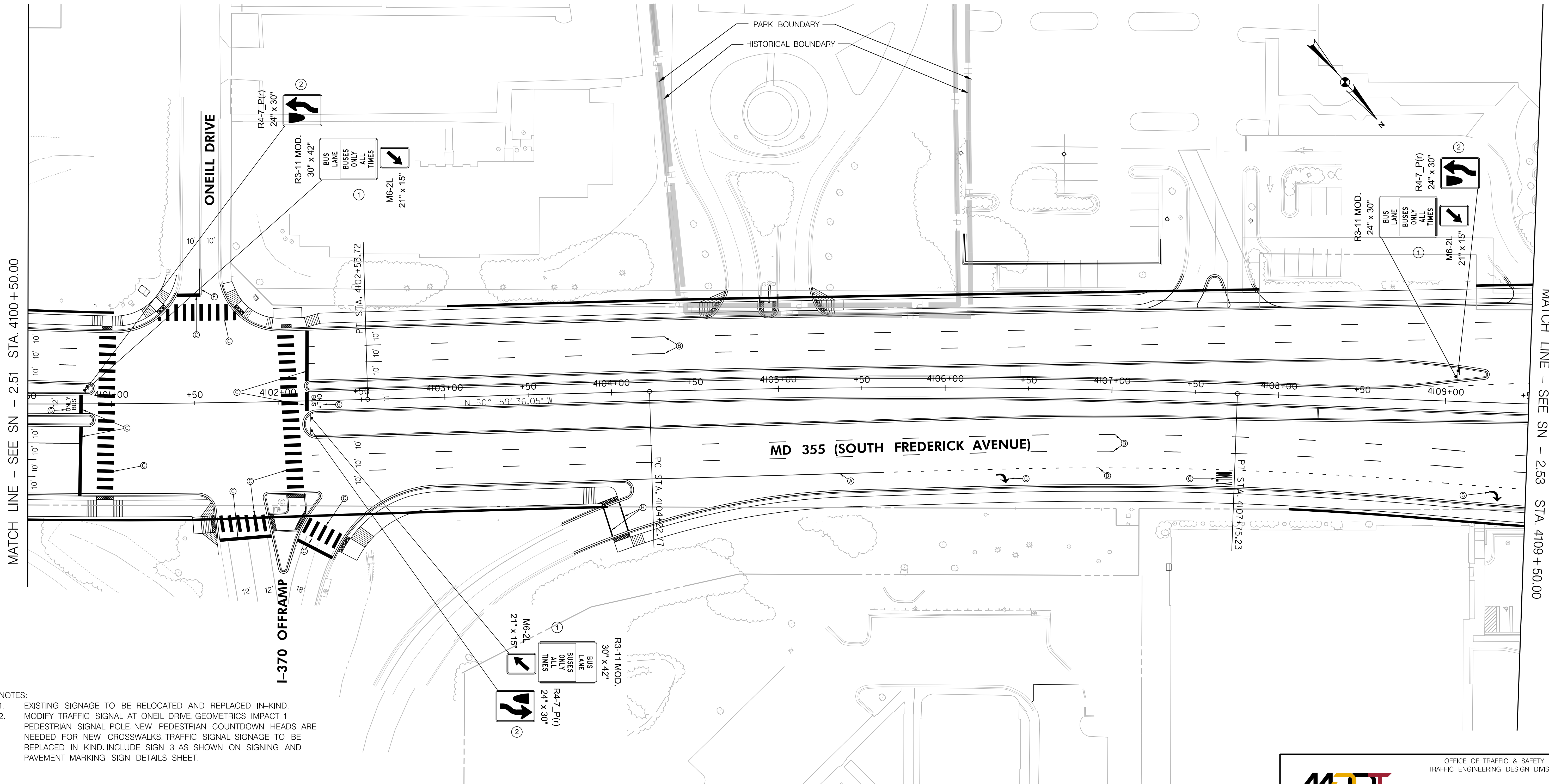
SCALE 1" = 30'	ADVERTISED DATE _____	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY RB	COUNTY MONTGOMERY	
DRAWN BY JC	LOGMILE _____	
CHECKED BY _____	TMS NO. _____	
MDE/PRD <00-AA-0000>	TOD NO. _____	
DRAWING NO. SN-2.51	OF _____	SHEET NO. 697 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.51 STA. 4100+50.00

MATCH LINE - SEE SN - 2.53 STA. 4109+50.00



NOTES:

- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
- MODIFY TRAFFIC SIGNAL AT ONEIL DRIVE. GEOMETRICS IMPACT 1 PEDESTRIAN SIGNAL POLE. NEW PEDESTRIAN COUNTDOWN HEADS ARE NEEDED FOR NEW CROSSWALKS. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND

- ④ 5 INCH SOLID WHITE LINE
- ⑤ 5 INCH WHITE STRIPE BROKEN 10 30
- ⑥ 24 INCH SOLID WHITE LINE
- ⑦ 5 INCH WHITE STRIPE DOTTED 3 9
- ⑧ 5 INCH SOLID YELLOW LINE
- ⑨ 5 INCH SOLID DOUBLE YELLOW LINE
- ⑩ PAVEMENT MARKING SYMBOL OR LETTER
- ⑪ 12 INCH SOLID WHITE LINE
- ⑫ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- ⑬ ERADICATE EXISTING PAVEMENT MARKINGS
- ⑭ 5 INCH YELLOW STRIPE DOTTED 3 9
- ⑮ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- ⑯ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- ⑰ 16 INCH SOLID WHITE LINE

LEGEND

- ⊕ EXISTING SIGN SUPPORT
- ⊙ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- ▬ PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

SIGNING AND MARKING PLANS

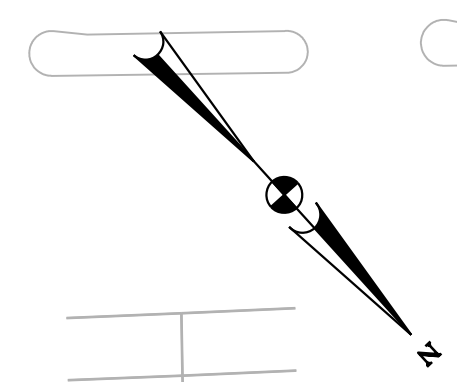
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DESIGNED BY RB COUNTY MONTGOMERY  
DRAWN BY JC LOGMILE \_\_\_\_\_  
CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

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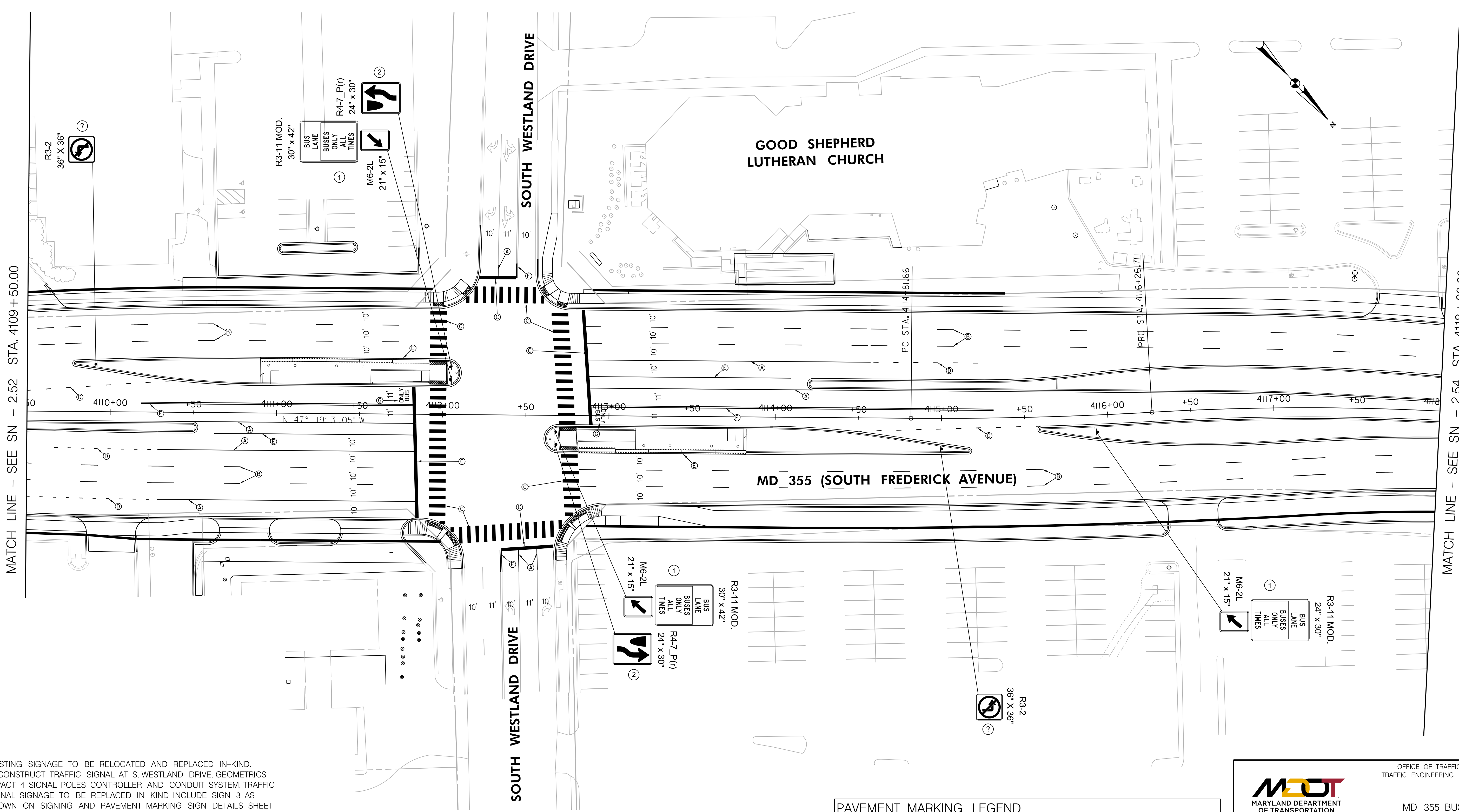
BY: rbrander -





MATCH LINE - SEE SN - 2.52 STA. 4109+50.00

MATCH LINE - SEE SN - 2.54 STA. 4118+00.00



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT S. WESTLAND DRIVE. GEOMETRICS IMPACT 4 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
①	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
②	ERADICATE EXISTING PAVEMENT MARKINGS
③	5 INCH YELLOW STRIPE DOTTED 3 9
④	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
⑤	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
⑥	16 INCH SOLID WHITE LINE

MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

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**SIGNING AND MARKING PLANS**

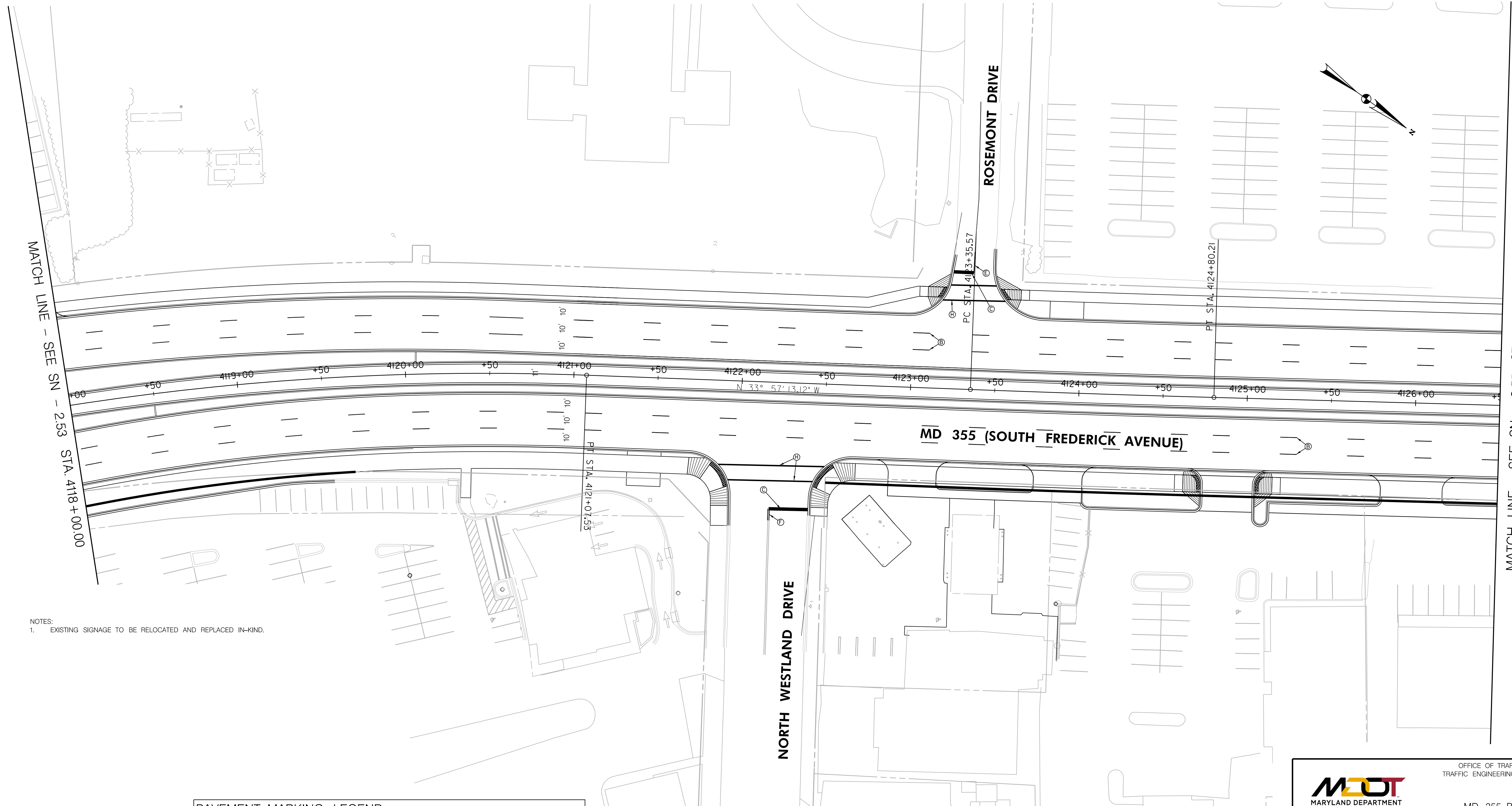
SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY: RB	COUNTY: MONTGOMERY
DRAWN BY: JC	LOGMILE: _____
CHECKED BY: _____	TMS NO. _____
MDE/PRD: <00-AA-0000>	TOD NO. _____

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DRAWING NO. SN-2.53 OF \_\_\_\_\_ SHEET NO. 699 OF 887

BY: rbrander -



NOTES:  
1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓨ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓩ 16 INCH SOLID WHITE LINE

**LEGEND**

- EXISTING SIGN SUPPORT
- PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- EXISTING R.O.W.
- PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY _____ RB _____	COUNTY _____ MONTGOMERY _____
DRAWN BY _____ JC _____	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD _____ <00-AA-0000>	TOD NO. _____

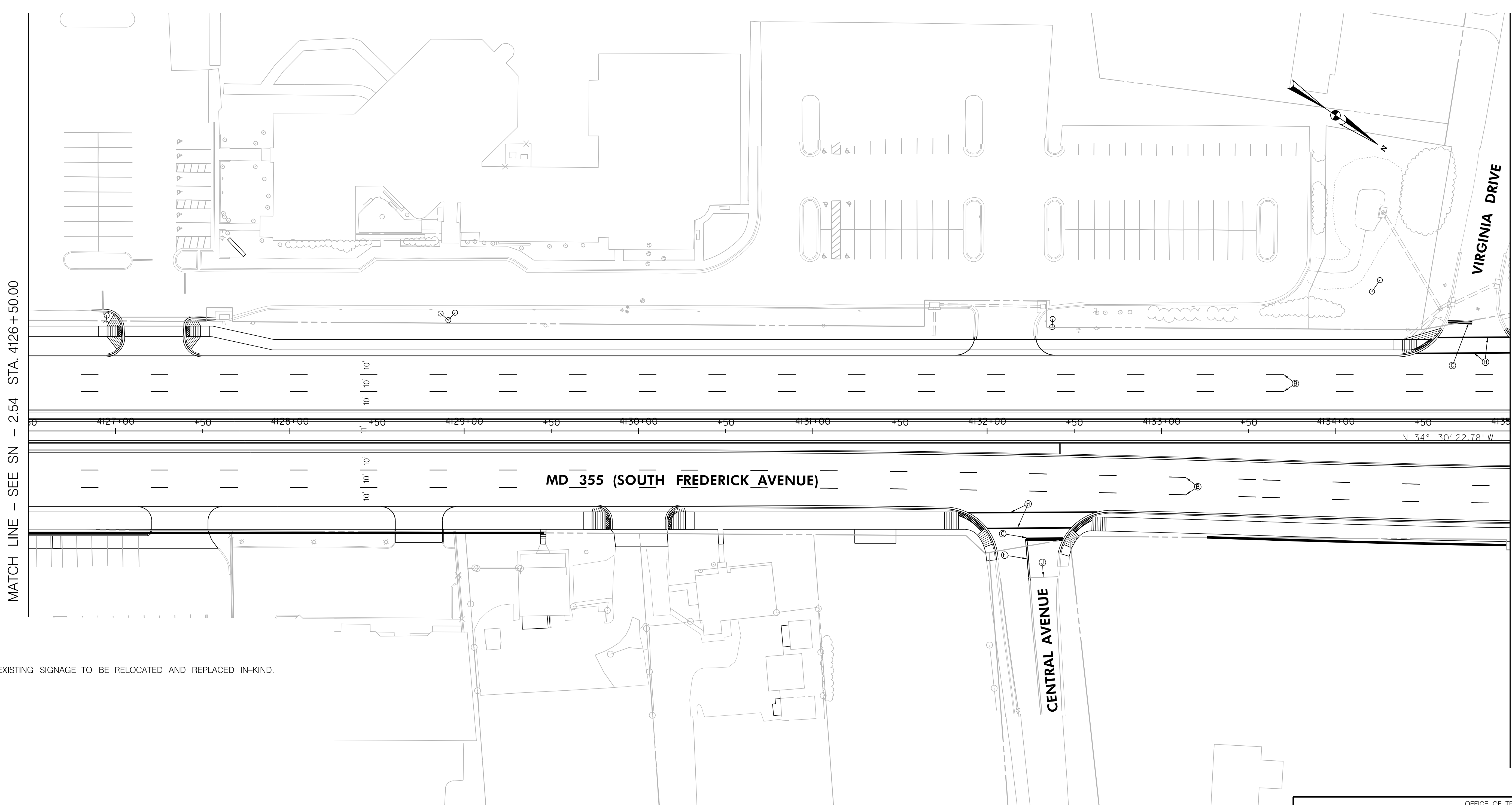
DRAWING NO. SN-2.54 OF \_\_\_\_\_ SHEET NO. 700 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.54 STA. 4126+50.00

MATCH LINE - SEE SN - 2.56 STA. 4135+00.00



NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

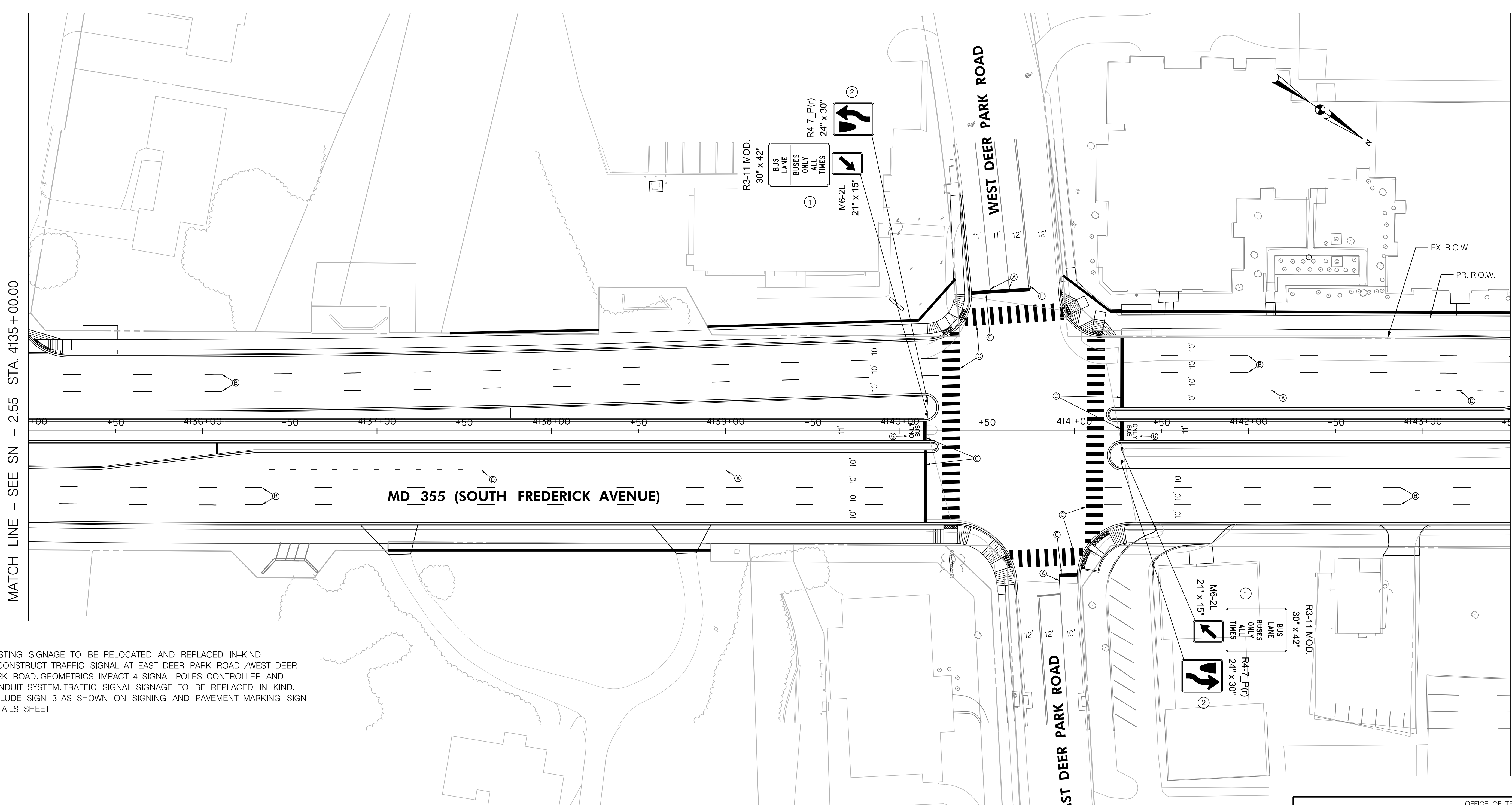
LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
---	EXISTING R.O.W.
---	PROPOSED R.O.W.

 MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
	MD 355 BUS RAPID TRANSIT (BRT)
<b>SIGNING AND MARKING PLANS</b>	
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY RB COUNTY MONTGOMERY DRAWN BY JC LOGMILE _____ CHECKED BY _____ TMS NO. _____ MDE/PRD <00-AA-0000> TOD NO. _____	
DRAWING NO. SN-2.55 OF	SHEET NO. 701 OF 887

BY: rbrander -

MATCH LINE - SEE SN - 2.55 STA. 4135+00.00

MATCH LINE - SEE SN - 2.57 STA. 4143+50.00



- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT EAST DEER PARK ROAD /WEST DEER PARK ROAD. GEOMETRICS IMPACT 4 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓙ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓨ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓩ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

MDOT  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____

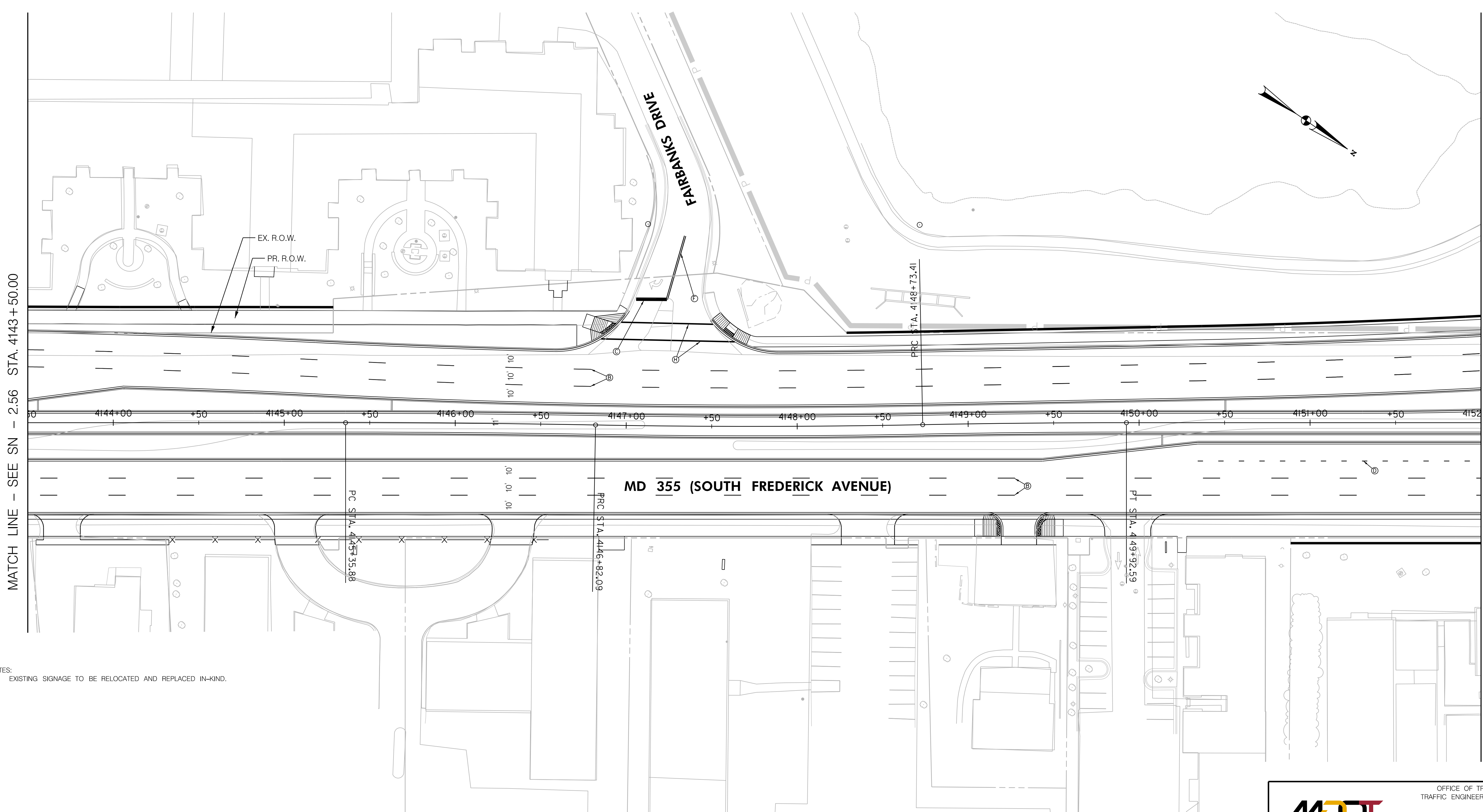
DRAWING NO. SN-2.56 OF \_\_\_\_\_ SHEET NO. 702 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.56 STA. 4143+50.00

MATCH LINE - SEE SN - 2.58 STA. 4152+00.00



NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓝ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓟ 16 INCH SOLID WHITE LINE

**LEGEND**

- Ⓟ EXISTING SIGN SUPPORT
- Ⓠ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
 TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
 TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

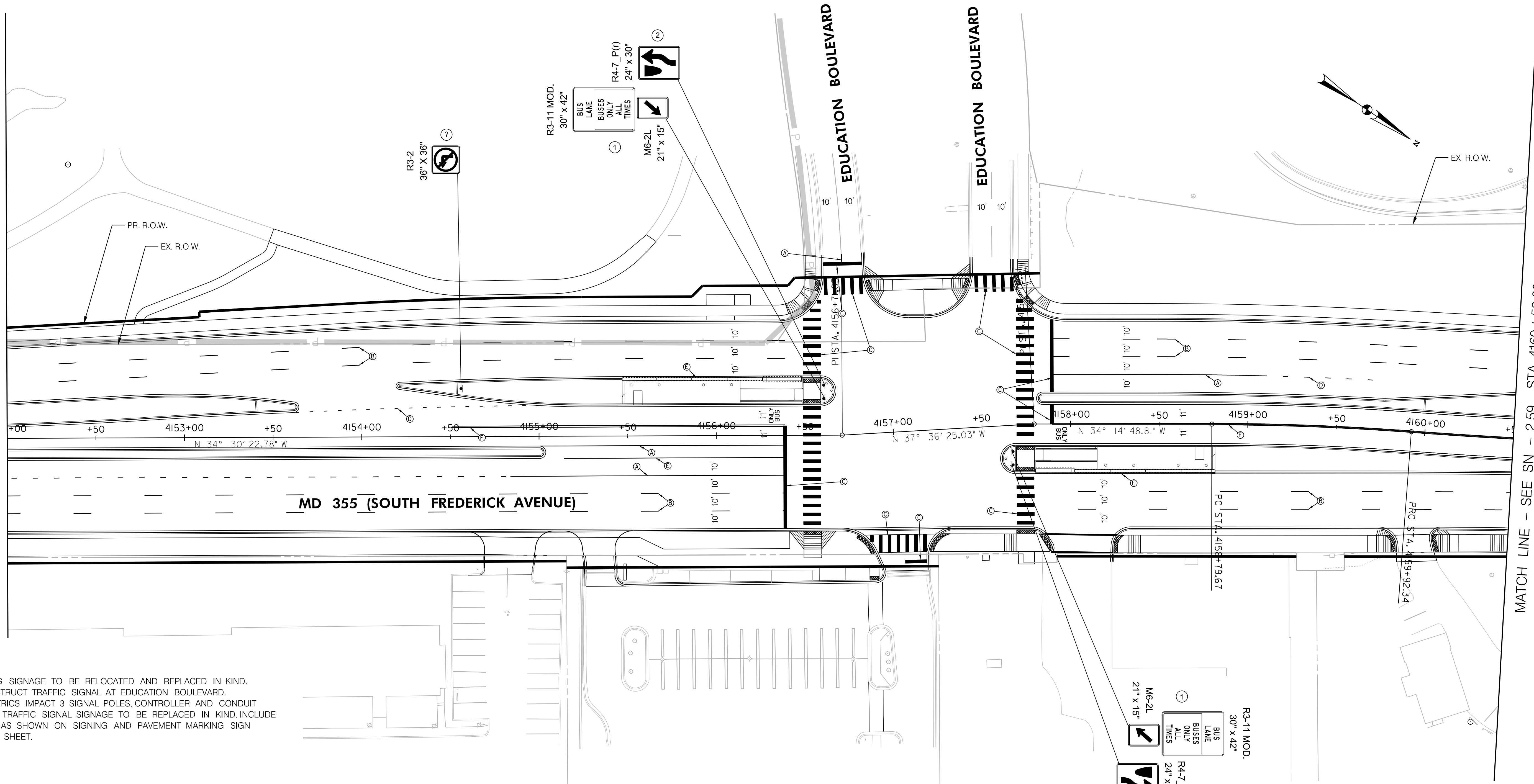
SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
 DRAWN BY JC LOGMILE \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
 MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.57 OF \_\_\_\_\_ SHEET NO. 703 OF 887

BY: rbrander -

MATCH LINE - SEE SN - 2.57 STA. 4152+00.00



MATCH LINE - SEE SN - 2.59 STA. 4160+50.00

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT EDUCATION BOULEVARD. GEOMETRICS IMPACT 3 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

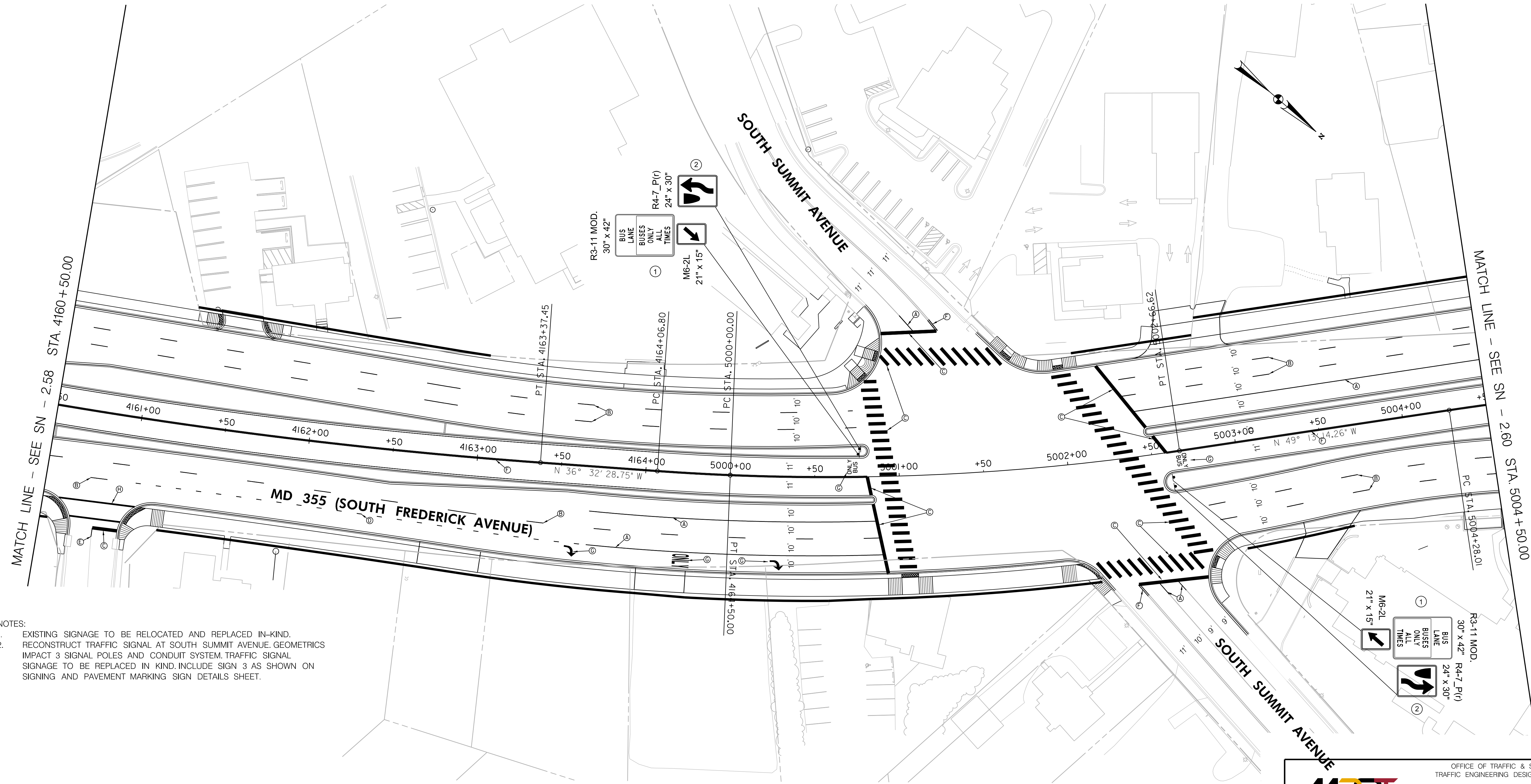
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

MD 355 BUS RAPID TRANSIT (BRT)

SIGNING AND MARKING PLANS			
SCALE	1" = 30'	ADVERTISED DATE	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY	RB	COUNTY	MONTGOMERY
DRAWN BY	JC	LOGMILE	
CHECKED BY		TMS NO.	
MDE/PRD	<00-AA-0000>	TOD NO.	
DRAWING NO.	SN-2.58	OF	SHEET NO. 704 OF 887

BY: rbrander -






NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.  
 2. RECONSTRUCT TRAFFIC SIGNAL AT SOUTH SUMMIT AVENUE. GEOMETRICS IMPACT 3 SIGNAL POLES AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
⊙	5 INCH SOLID WHITE LINE
⊖	5 INCH WHITE STRIPE BROKEN 10 30
⊕	24 INCH SOLID WHITE LINE
⊗	5 INCH WHITE STRIPE DOTTED 3 9
⊘	5 INCH SOLID YELLOW LINE
⊙	5 INCH SOLID DOUBLE YELLOW LINE
⊚	PAVEMENT MARKING SYMBOL OR LETTER
⊛	12 INCH SOLID WHITE LINE
⊜	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
⊝	ERADICATE EXISTING PAVEMENT MARKINGS
⊞	5 INCH YELLOW STRIPE DOTTED 3 9
⊟	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
⊠	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
⊡	16 INCH SOLID WHITE LINE

LEGEND	
⊥	EXISTING SIGN SUPPORT
•	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
---	EXISTING R.O.W.
---	PROPOSED R.O.W.



**MONTGOMERY**  
 MARYLAND DEPARTMENT  
 OF TRANSPORTATION  
 STATE HIGHWAY  
 ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
 TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
 TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

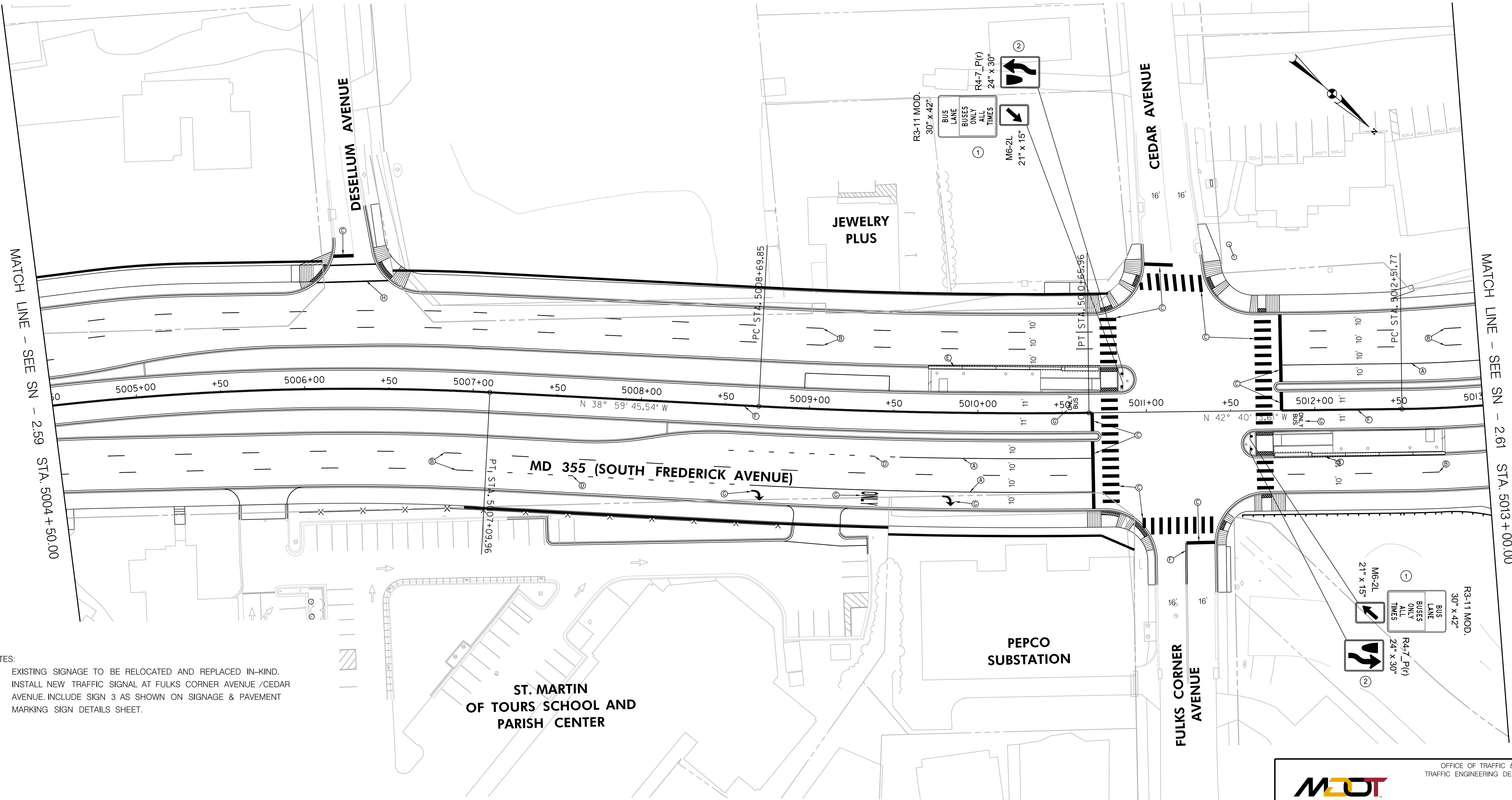
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DESIGNED BY RB COUNTY MONTGOMERY  
 DRAWN BY JC LOGMILE \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
 MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.59 OF \_\_\_\_\_ SHEET NO. 705 OF 887

BY: rbrander -






- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - INSTALL NEW TRAFFIC SIGNAL AT FULKS CORNER AVENUE / CEDAR AVENUE. INCLUDE SIGN 3 AS SHOWN ON SIGNAGE & PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
⊙	5 INCH SOLID WHITE LINE
⊖	5 INCH WHITE STRIPE BROKEN 10 30
⊕	24 INCH SOLID WHITE LINE
⊗	5 INCH WHITE STRIPE DOTTED 3 9
⊙	5 INCH SOLID YELLOW LINE
⊖	5 INCH SOLID DOUBLE YELLOW LINE
⊕	PAVEMENT MARKING SYMBOL OR LETTER
⊗	12 INCH SOLID WHITE LINE
⊙	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
⊖	ERADICATE EXISTING PAVEMENT MARKINGS
⊕	5 INCH YELLOW STRIPE DOTTED 3 9
⊗	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
⊙	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
⊖	16 INCH SOLID WHITE LINE

LEGEND	
⊕	EXISTING SIGN SUPPORT
⊙	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.



**MONTGOMERY**  
STATE HIGHWAY  
ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

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**SIGNING AND MARKING PLANS**

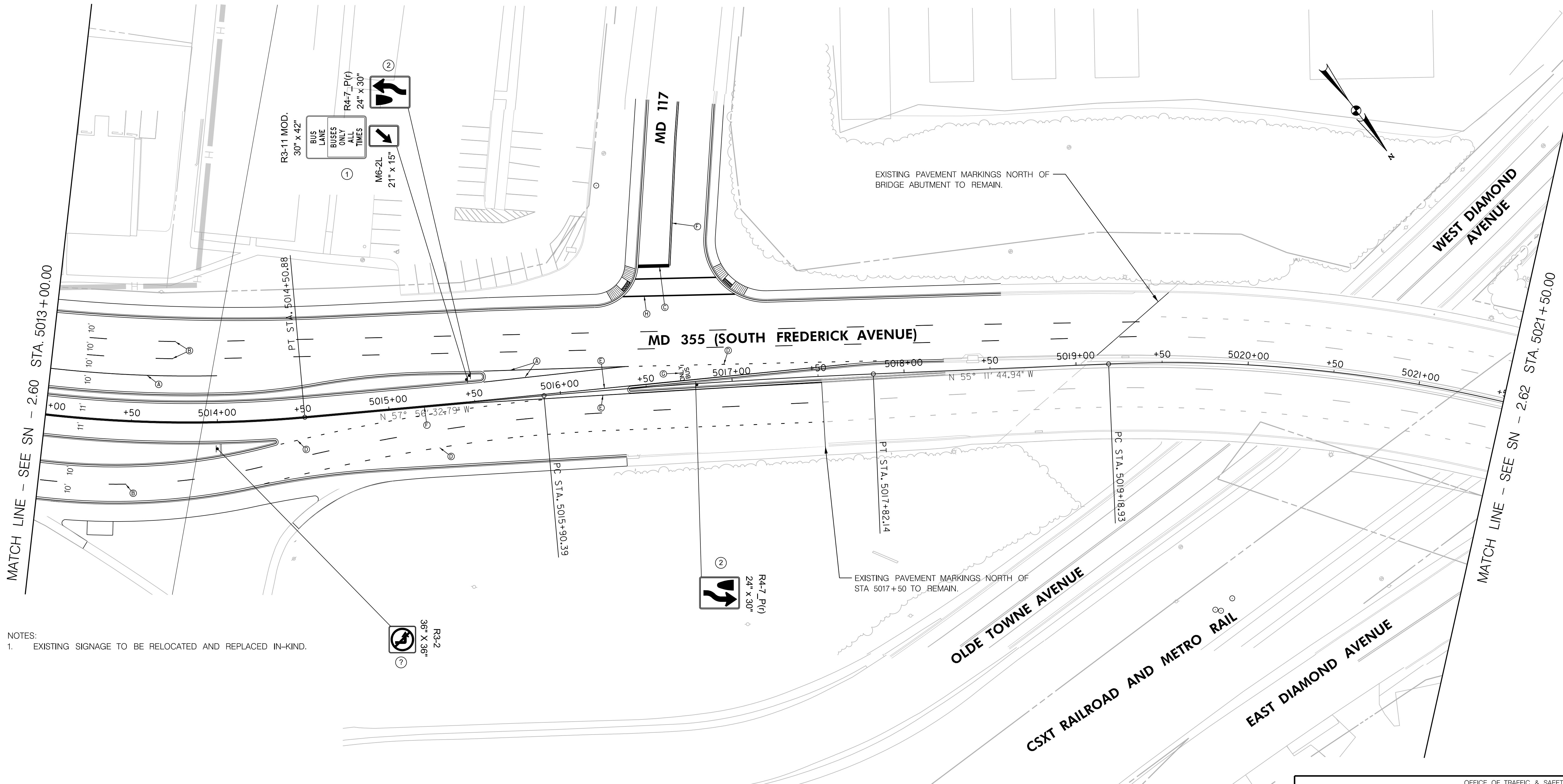
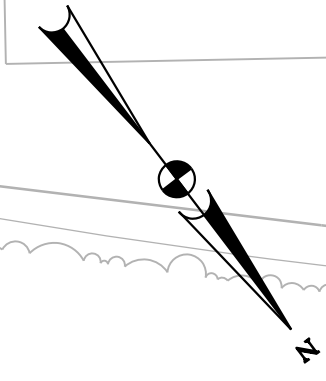
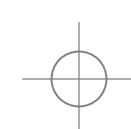
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DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____

DRAWING NO. SN-2.60 OF \_\_\_\_\_ SHEET NO. 706 OF 887

BY: rbrander -

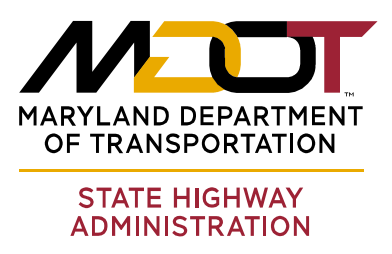




NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PAVEMENT MARKING LEGEND	
ⓐ	5 INCH SOLID WHITE LINE
ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
ⓒ	24 INCH SOLID WHITE LINE
ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
ⓔ	5 INCH SOLID YELLOW LINE
ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
ⓗ	12 INCH SOLID WHITE LINE
①	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
②	ERADICATE EXISTING PAVEMENT MARKINGS
③	5 INCH YELLOW STRIPE DOTTED 3 9
④	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
⑤	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
⑥	16 INCH SOLID WHITE LINE

LEGEND	
ⓑ	EXISTING SIGN SUPPORT
ⓐ	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
- - - -	EXISTING R.O.W.
---	PROPOSED R.O.W.



**MARYLAND DEPARTMENT OF TRANSPORTATION**  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

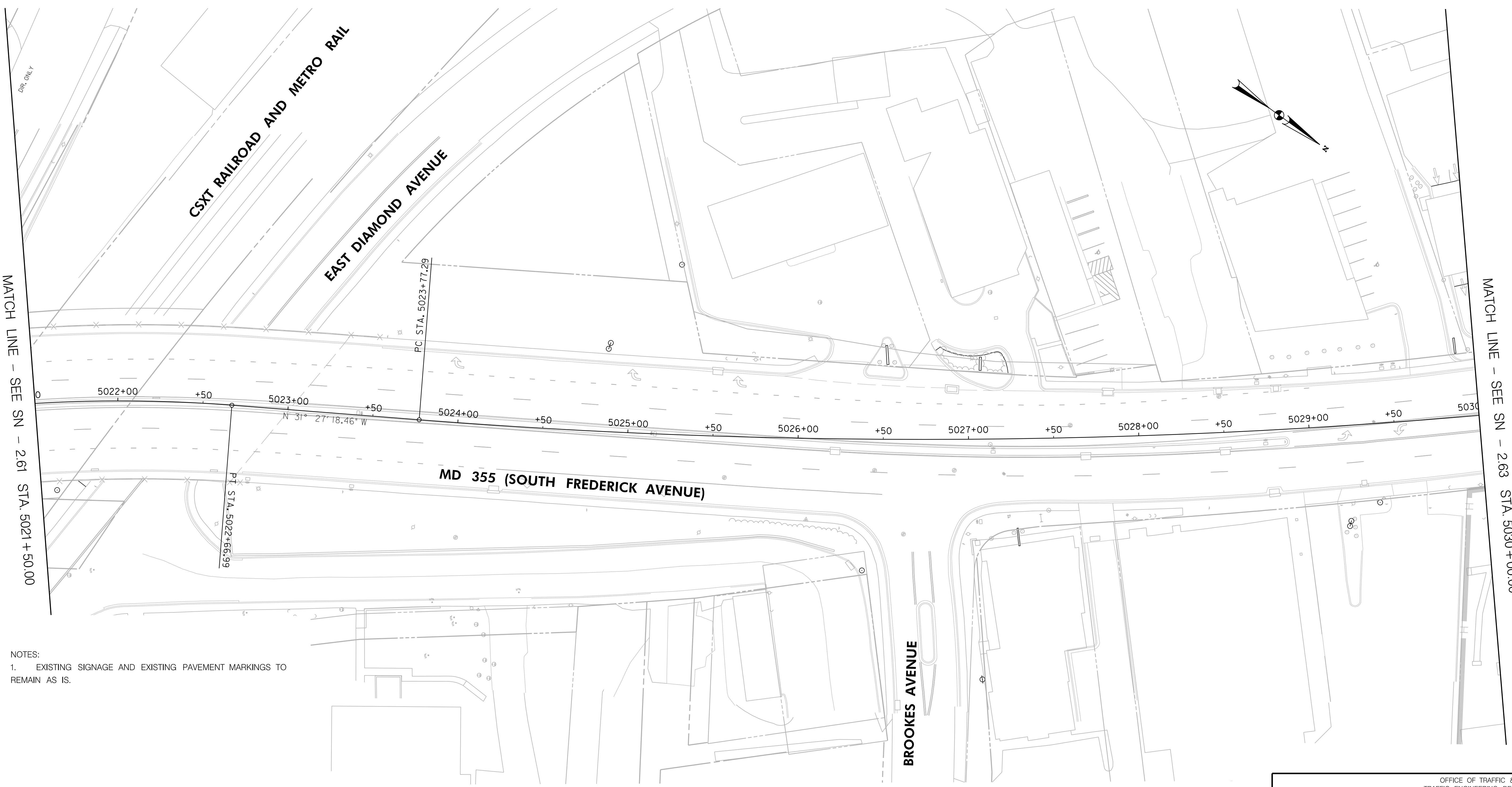
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SIGNING AND MARKING PLANS

SCALE 1" = 30'		ADVERTISED DATE _____		CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY	RB	COUNTY	MONTGOMERY		
DRAWN BY	JC	LOGMILE	_____		
CHECKED BY	_____	TMS NO.	_____		
MDE/PRD	<00-AA-0000>	TOD NO.	_____		
DRAWING NO.	SN-2.61	OF	SHEET NO.	707	OF 887

BY: rbrander -





NOTES:  
 1. EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS TO REMAIN AS IS.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

MDOT  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

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**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

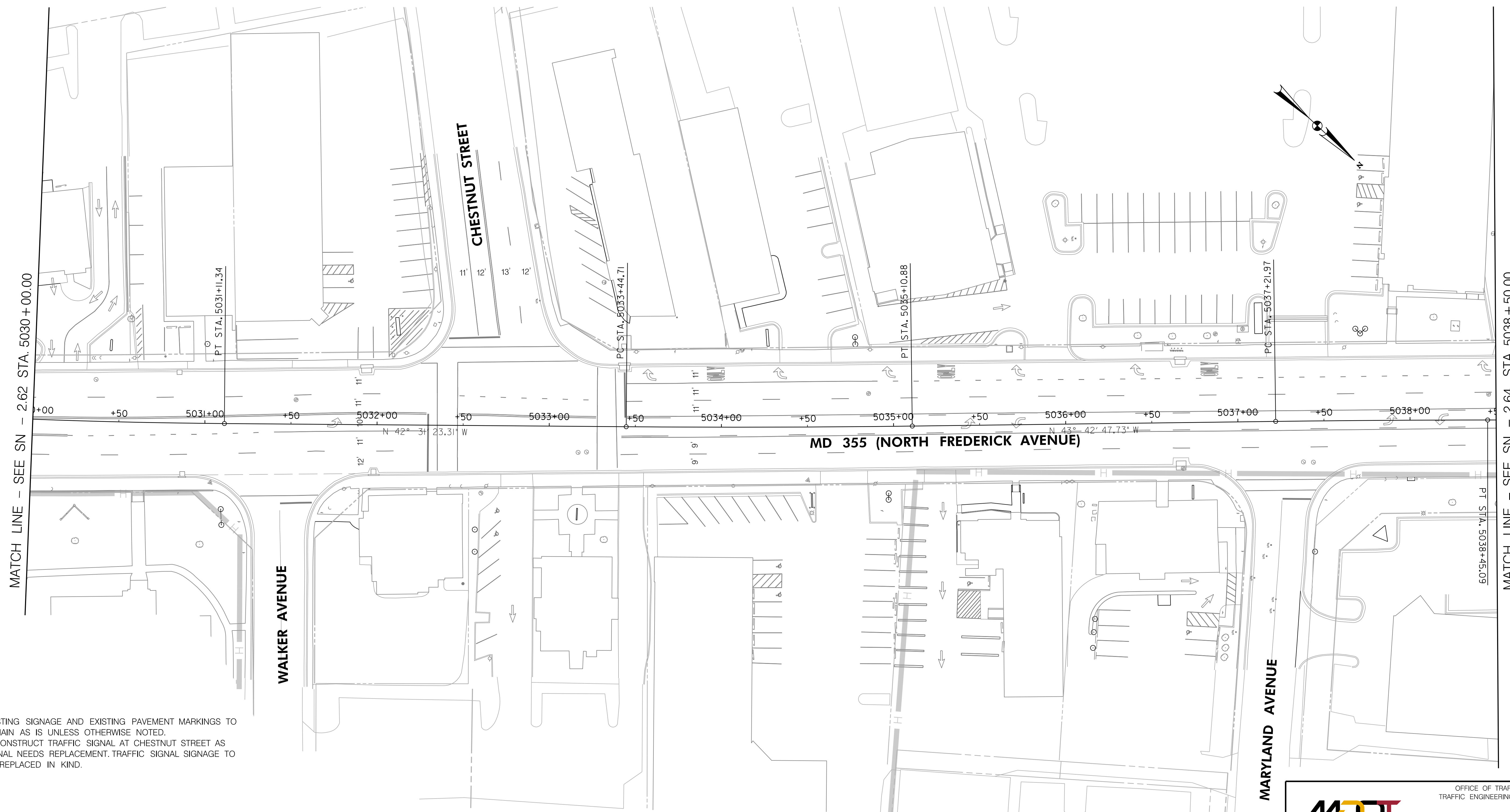
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____

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DRAWING NO. SN-2.62 OF _____	SHEET NO. 708 OF 887
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BY: rbrander -





- NOTES:
- EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS TO REMAIN AS IS UNLESS OTHERWISE NOTED.
  - RECONSTRUCT TRAFFIC SIGNAL AT CHESTNUT STREET AS SIGNAL NEEDS REPLACEMENT. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓨ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓩ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

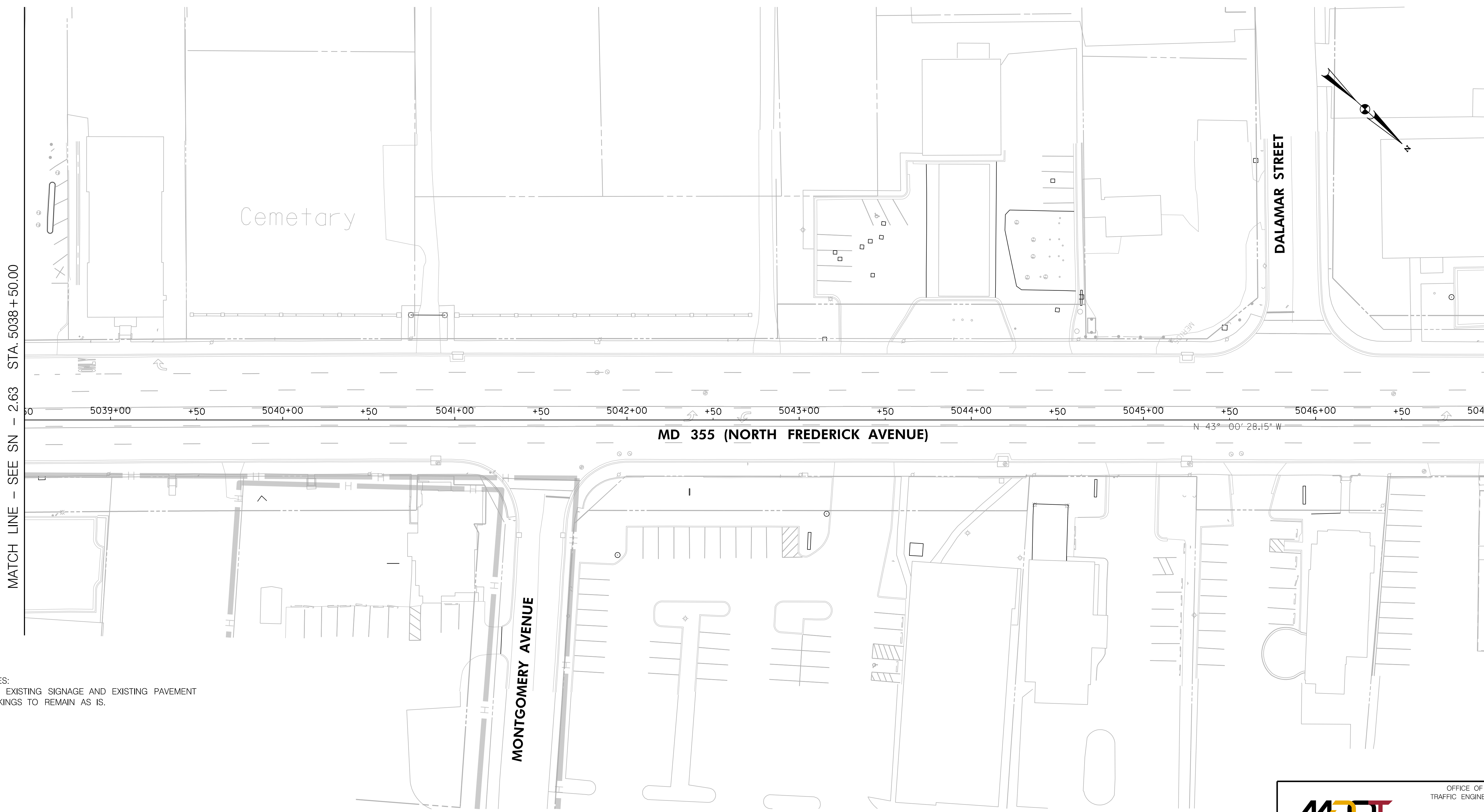
MD 355 BUS RAPID  
TRANSIT (BRT)

SIGNING AND MARKING PLANS			
SCALE	1" = 30'	ADVERTISED DATE	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY	RB	COUNTY	MONTGOMERY
DRAWN BY	JC	LOGMILE	
CHECKED BY		TMS NO.	
MDE/PRD	<00-AA-0000>	TOD NO.	
DRAWING NO.	SN-2.63	OF	SHEET NO. 709 OF 887

BY: rbrander -

MATCH LINE - SEE SN - 2.63 STA. 5038+50.00

MATCH LINE - SEE SN - 2.65 STA. 5047+00.00



**MD 355 (NORTH FREDERICK AVENUE)**

N 43° 00' 28.15" W

NOTES:  
 1. EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS TO REMAIN AS IS.

**PAVEMENT MARKING LEGEND**

- ① 5 INCH SOLID WHITE LINE
- ② 5 INCH WHITE STRIPE BROKEN 10 30
- ③ 24 INCH SOLID WHITE LINE
- ④ 5 INCH WHITE STRIPE DOTTED 3 9
- ⑤ 5 INCH SOLID YELLOW LINE
- ⑥ 5 INCH SOLID DOUBLE YELLOW LINE
- ⑦ PAVEMENT MARKING SYMBOL OR LETTER
- ⑧ 12 INCH SOLID WHITE LINE
- ⑨ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- ⑩ ERADICATE EXISTING PAVEMENT MARKINGS
- ⑪ 5 INCH YELLOW STRIPE DOTTED 3 9
- ⑫ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- ⑬ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- ⑭ 16 INCH SOLID WHITE LINE

**LEGEND**

- ⊥ EXISTING SIGN SUPPORT
- PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY

DRAWN BY JC LOGMILE \_\_\_\_\_

CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_

MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

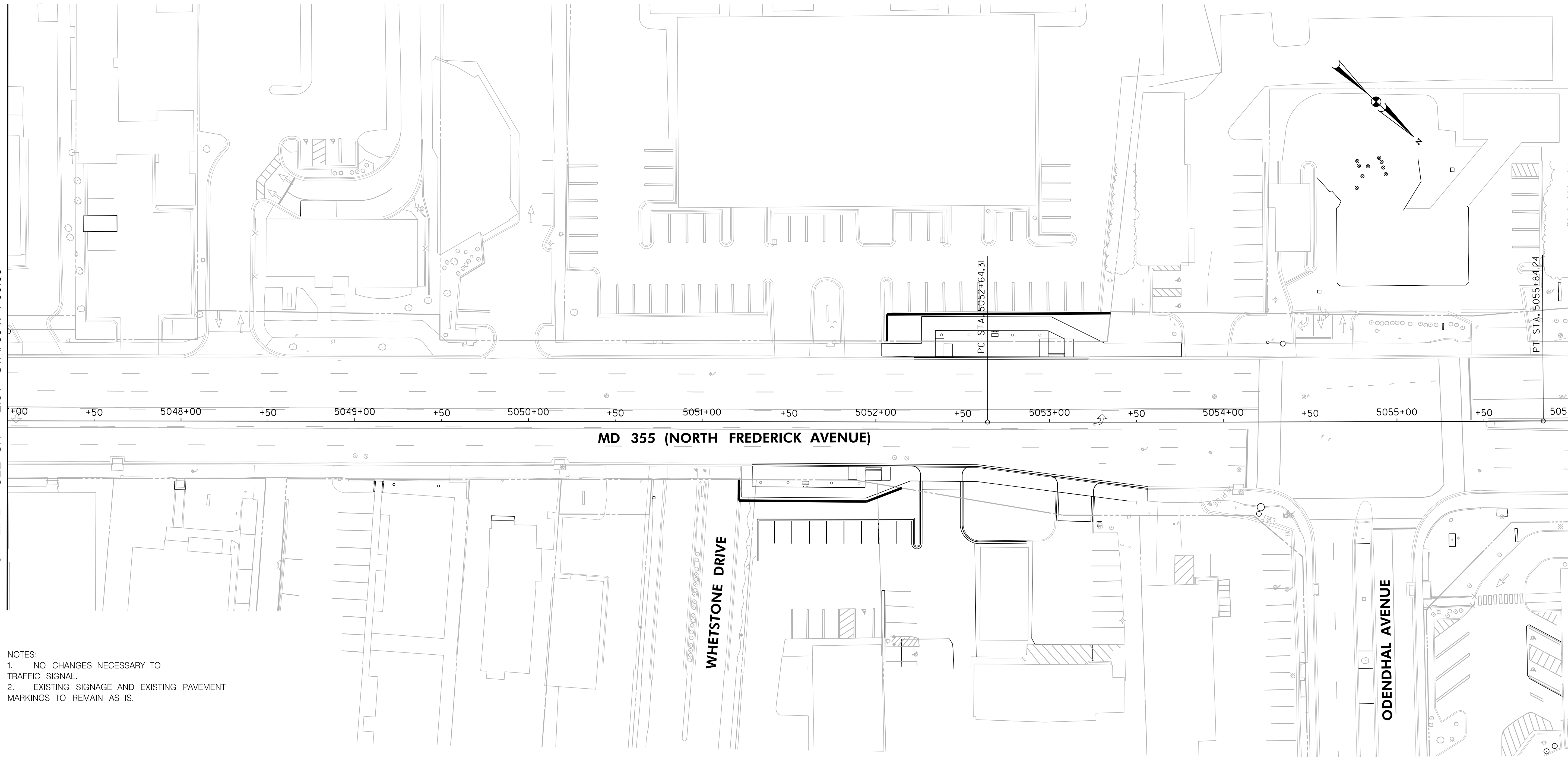
DRAWING NO. SN-2.64 OF SHEET NO. 710 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.64 STA. 5047 + 00.00

MATCH LINE - SEE SN - 2.66 STA. 5056 + 00.00



- NOTES:
1. NO CHANGES NECESSARY TO TRAFFIC SIGNAL.
  2. EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS TO REMAIN AS IS.

**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓨ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓩ 16 INCH SOLID WHITE LINE

**LEGEND**

- ⌋ EXISTING SIGN SUPPORT
- ⌋ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
DRAWN BY JC LOGMILE \_\_\_\_\_  
CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

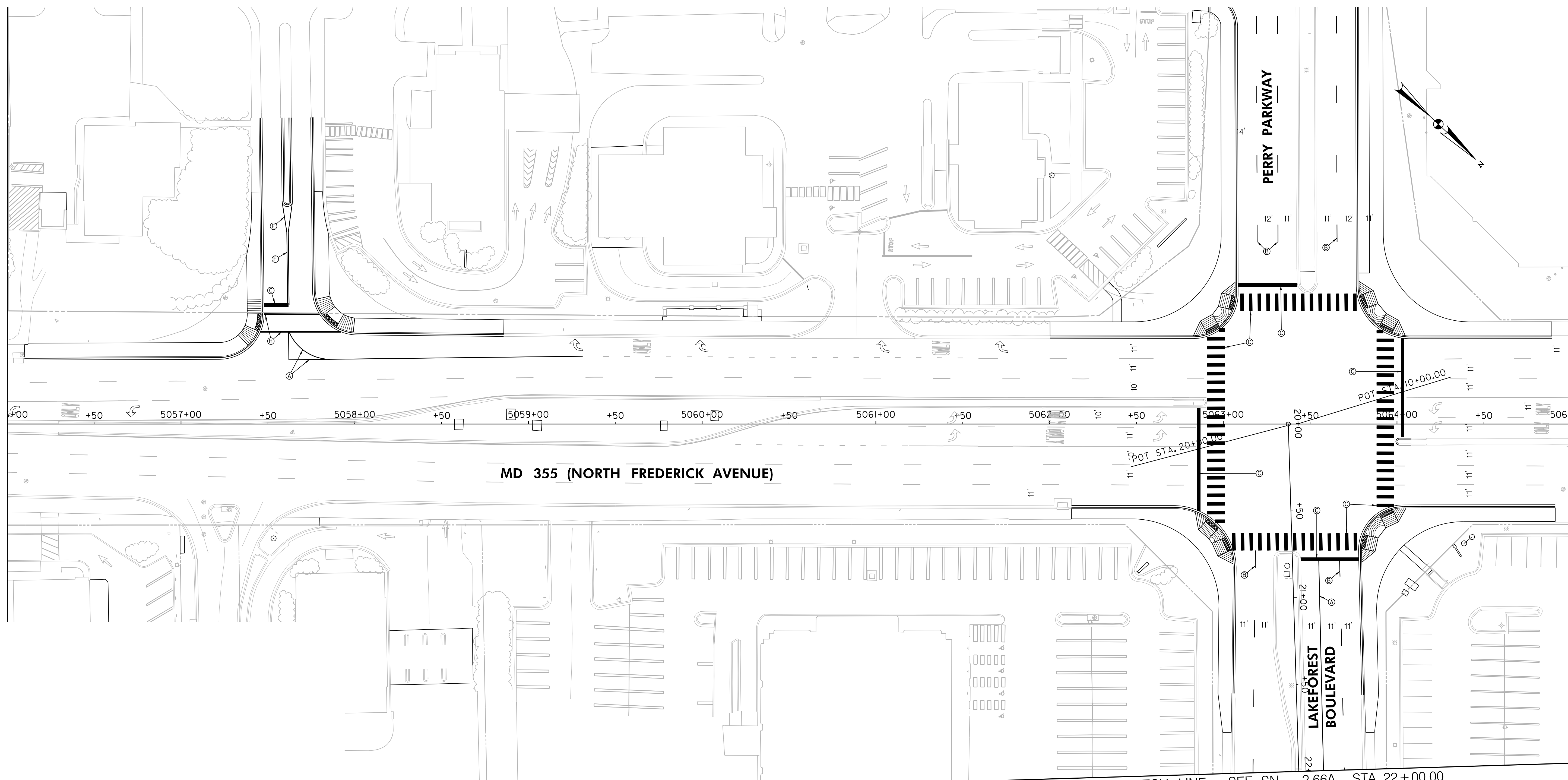
DRAWING NO. SN-2.65 OF SHEET NO. 711 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.65 STA. 5056+00.00

MATCH LINE - SEE SN - 2.67 STA. 5065+00.00



**MD 355 (NORTH FREDERICK AVENUE)**

MATCH LINE - SEE SN - 2.66A STA. 22+00.00

**PAVEMENT MARKING LEGEND**

- Ⓢ 5 INCH SOLID WHITE LINE
- Ⓣ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓤ 24 INCH SOLID WHITE LINE
- Ⓥ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓦ 5 INCH SOLID YELLOW LINE
- Ⓧ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓨ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓩ 12 INCH SOLID WHITE LINE
- ⓐ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- ⓑ ERADICATE EXISTING PAVEMENT MARKINGS
- ⓓ 5 INCH YELLOW STRIPE DOTTED 3 9
- ⓔ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- ⓕ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- ⓖ 16 INCH SOLID WHITE LINE

**LEGEND**

- ⓑ EXISTING SIGN SUPPORT
- ⓐ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.

**NOTES:**

1. EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS TO REMAIN AS IS UNLESS OTHERWISE NOTED.
2. MODIFY TRAFFIC SIGNAL AT LAKEFOREST BOULEVARD /PERRY PARKWAY. GEOMETRICS IMPACT 2 SIGNAL POLES AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND.



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

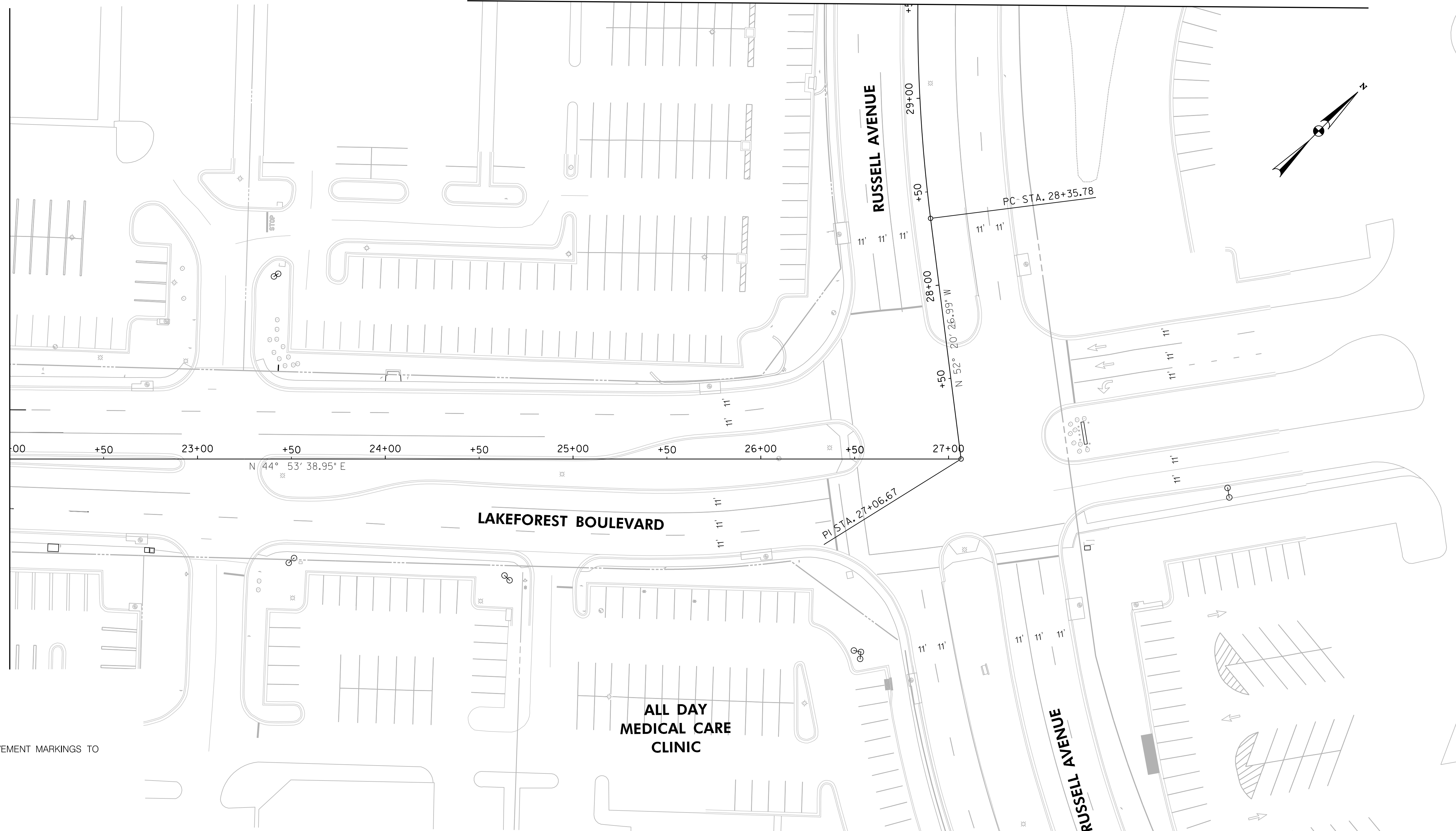
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DESIGNED BY RB	COUNTY MONTGOMERY	
DRAWN BY JC	LOGMILE _____	
CHECKED BY _____	TMS NO. _____	
MDE/PRD <00-AA-0000>	TOD NO. _____	
DRAWING NO. SN-2.66	OF _____	SHEET NO. 712 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.66B STA. 29+50.00

MATCH LINE - SEE SN - 2.66 STA. 22+00.00




NOTES:  
1. EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS TO REMAIN AS IS.

PAVEMENT MARKING LEGEND	
Ⓢ	5 INCH SOLID WHITE LINE
Ⓢ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓢ	24 INCH SOLID WHITE LINE
Ⓢ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓢ	5 INCH SOLID YELLOW LINE
Ⓢ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓢ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓢ	12 INCH SOLID WHITE LINE
Ⓢ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓢ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓢ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓢ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓢ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓢ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓢ	EXISTING SIGN SUPPORT
Ⓢ	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
---	EXISTING R.O.W.
---	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

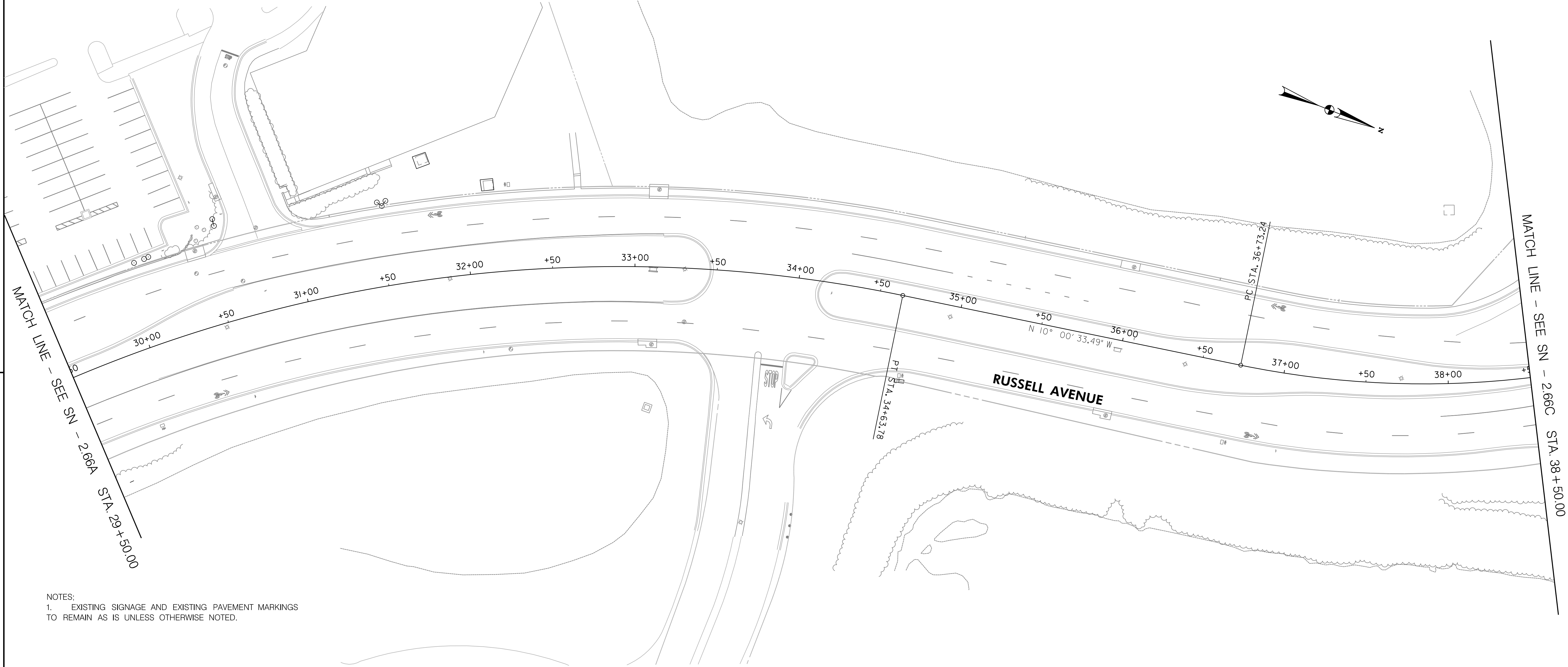


MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

MD 355 BUS RAPID TRANSIT (BRT)

SIGNING AND MARKING PLANS			
SCALE	1" = 30'	ADVERTISED DATE	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY	RB	COUNTY	MONTGOMERY
DRAWN BY	JC	LOGMILE	
CHECKED BY		TMS NO.	
MDE/PRD	<00-AA-0000>	TOD NO.	
DRAWING NO.	SN-2.66A	OF	SHEET NO. 713 OF 887

BY: rbrander -



NOTES:  
 1. EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS TO REMAIN AS IS UNLESS OTHERWISE NOTED.

**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓚ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓛ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓜ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓝ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓟ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓠ 16 INCH SOLID WHITE LINE

**LEGEND**

- EXISTING SIGN SUPPORT
- PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- EXISTING R.O.W.
- PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
 TRAFFIC ENGINEERING DESIGN DIVISION

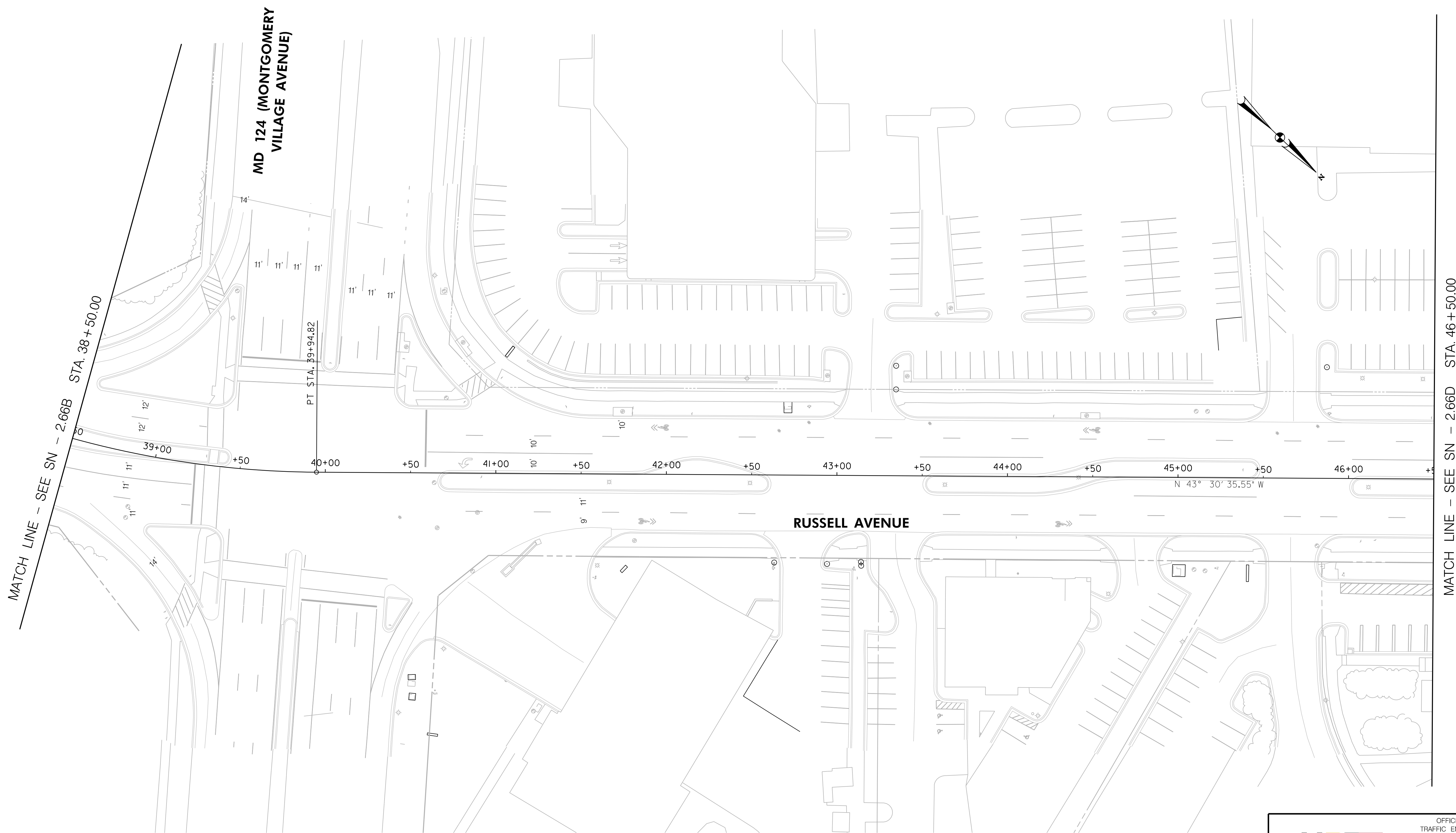
MD 355 BUS RAPID  
 TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30'		ADVERTISED DATE _____		CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY	RB	COUNTY	MONTGOMERY		
DRAWN BY	JC	LOGMILE	_____		
CHECKED BY	_____	TIMS NO.	_____		
MDE/PRD	<00-AA-0000>	TOD NO.	_____		
DRAWING NO.	SN-2.66B	OF	SHEET NO. 714	OF	887

BY: rbrander -





**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓝ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓟ 16 INCH SOLID WHITE LINE

**LEGEND**

- Ⓟ EXISTING SIGN SUPPORT
- Ⓠ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.

NOTES:  
 1. EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS TO REMAIN AS IS.

OFFICE OF TRAFFIC & SAFETY  
 TRAFFIC ENGINEERING DESIGN DIVISION

**MDOT**  
 MARYLAND DEPARTMENT OF TRANSPORTATION  
 STATE HIGHWAY ADMINISTRATION

MD 355 BUS RAPID TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

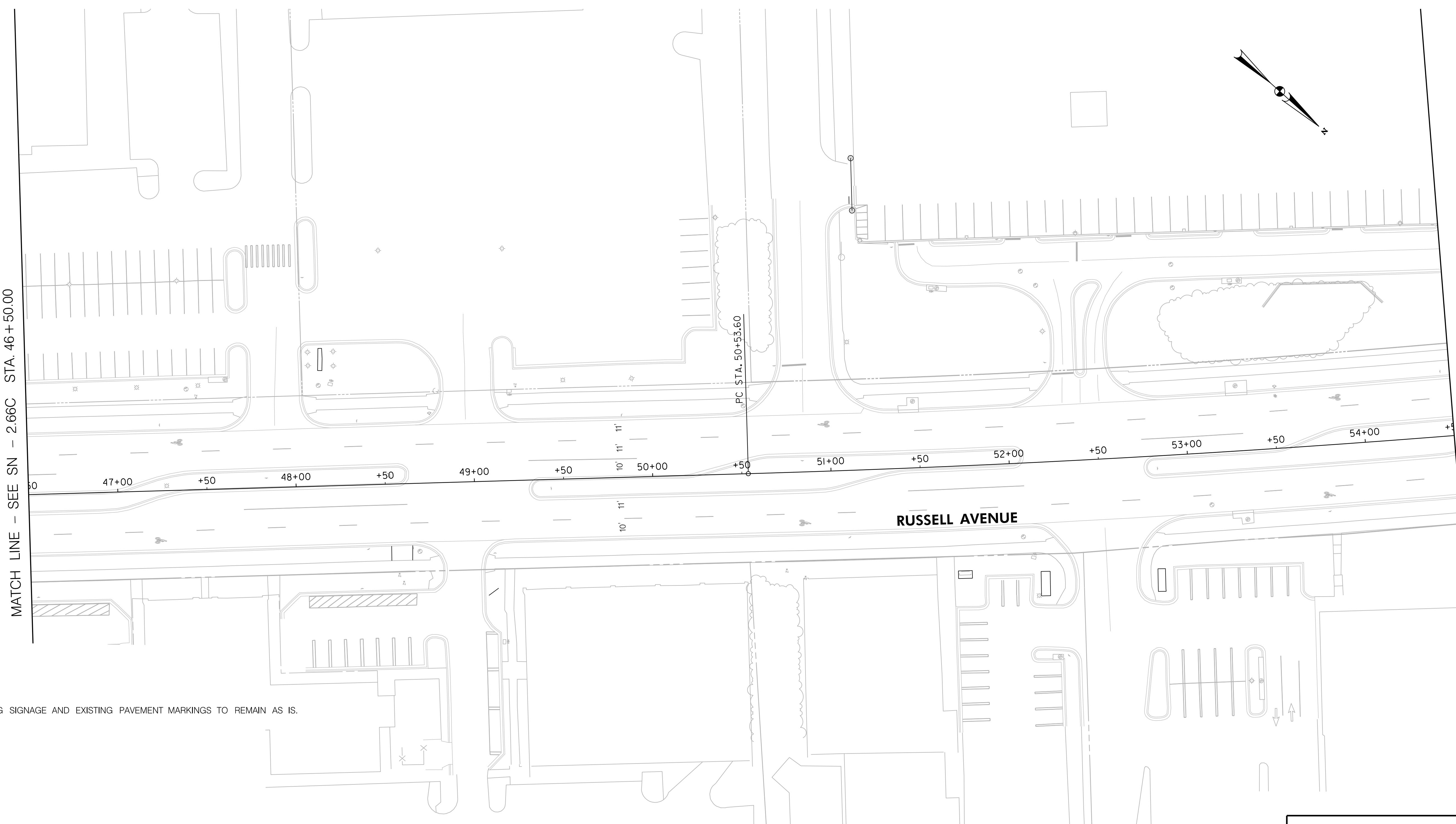
DESIGNED BY RB COUNTY MONTGOMERY  
 DRAWN BY JC LOGMILE \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
 MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.66C OF SHEET NO. 715 OF 887

BY: rbrander -

MATCH LINE - SEE SN - 2.66C STA. 46+50.00

MATCH LINE - SEE SN - 2.66E STA. 54+50.00



NOTES:  
1. EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS TO REMAIN AS IS.

PAVEMENT MARKING LEGEND	
ⓐ	5 INCH SOLID WHITE LINE
ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
ⓒ	24 INCH SOLID WHITE LINE
ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
ⓔ	5 INCH SOLID YELLOW LINE
ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
ⓗ	12 INCH SOLID WHITE LINE
ⓓ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
ⓔ	ERADICATE EXISTING PAVEMENT MARKINGS
ⓖ	5 INCH YELLOW STRIPE DOTTED 3 9
ⓗ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
ⓓ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
ⓔ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

 MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
	MD 355 BUS RAPID TRANSIT (BRT)
<b>SIGNING AND MARKING PLANS</b>	
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____
DRAWING NO. SN-2.66D OF _____	SHEET NO. 716 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.70 STA. 63+50.00

63+00

+50

62+00

+50

61+00

+50

60+00

+50

59+00

+50

58+00

+50

57+00

PT STA. 56+63.86

CHRISTOPHER AVENUE

RUSSELL AVENUE


MATCH LINE - SEE SN - 2.66D STA. 54+50.00

NOTES:  
1. EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS TO REMAIN AS IS.

PAVEMENT MARKING LEGEND	
⊙	5 INCH SOLID WHITE LINE
⊕	5 INCH WHITE STRIPE BROKEN 10 30
⊖	24 INCH SOLID WHITE LINE
⊗	5 INCH WHITE STRIPE DOTTED 3 9
⊘	5 INCH SOLID YELLOW LINE
⊙	5 INCH SOLID DOUBLE YELLOW LINE
⊚	PAVEMENT MARKING SYMBOL OR LETTER
⊛	12 INCH SOLID WHITE LINE
⊜	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
⊝	ERADICATE EXISTING PAVEMENT MARKINGS
⊞	5 INCH YELLOW STRIPE DOTTED 3 9
⊟	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
⊠	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
⊡	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION



MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

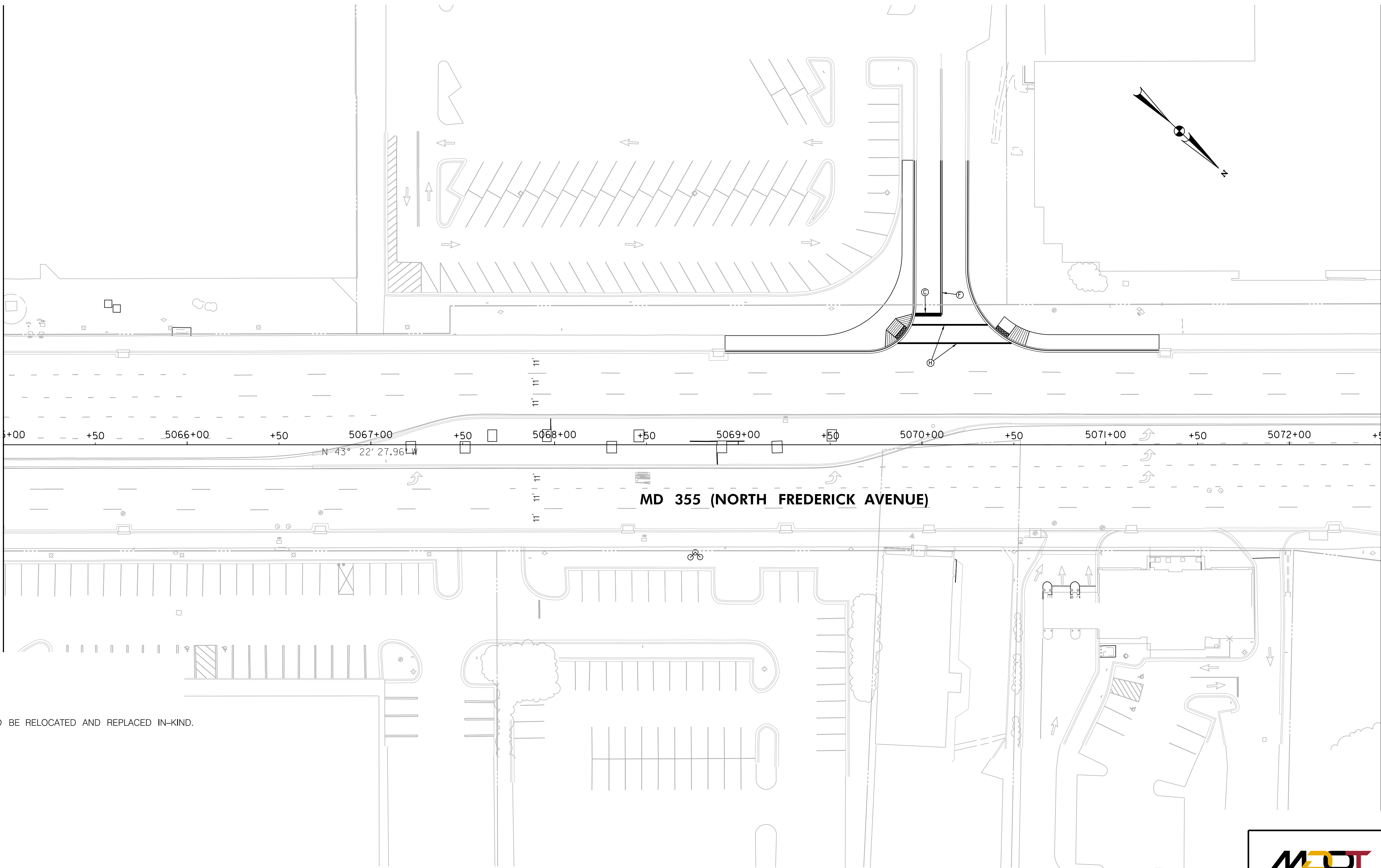
MD 355 BUS RAPID TRANSIT (BRT)

SIGNING AND MARKING PLANS			
SCALE	1" = 30'	ADVERTISED DATE	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY	RB	COUNTY	MONTGOMERY
DRAWN BY	JC	LOGMILE	
CHECKED BY		TMS NO.	
MDE/PRD	<00-AA-0000>	TOD NO.	
DRAWING NO.	SN-2.66E	OF	SHEET NO. 717 OF 887

BY: rbrander -

MATCH LINE - SEE SN - 2.66 STA. 5065+00.00

MATCH LINE - SEE SN - 2.68 STA. 5072+50.00



**MD 355 (NORTH FREDERICK AVENUE)**

- NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PAVEMENT MARKING LEGEND	
⊙	5 INCH SOLID WHITE LINE
⊖	5 INCH WHITE STRIPE BROKEN 10 30
⊕	24 INCH SOLID WHITE LINE
⊗	5 INCH WHITE STRIPE DOTTED 3 9
⊙	5 INCH SOLID YELLOW LINE
⊖	5 INCH SOLID DOUBLE YELLOW LINE
⊕	PAVEMENT MARKING SYMBOL OR LETTER
⊗	12 INCH SOLID WHITE LINE
⊖	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
⊕	ERADICATE EXISTING PAVEMENT MARKINGS
⊗	5 INCH YELLOW STRIPE DOTTED 3 9
⊙	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
⊖	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
⊕	16 INCH SOLID WHITE LINE

LEGEND	
⊐	EXISTING SIGN SUPPORT
⊑	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.



OFFICE OF TRAFFIC & SAFETY  
 TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
 TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

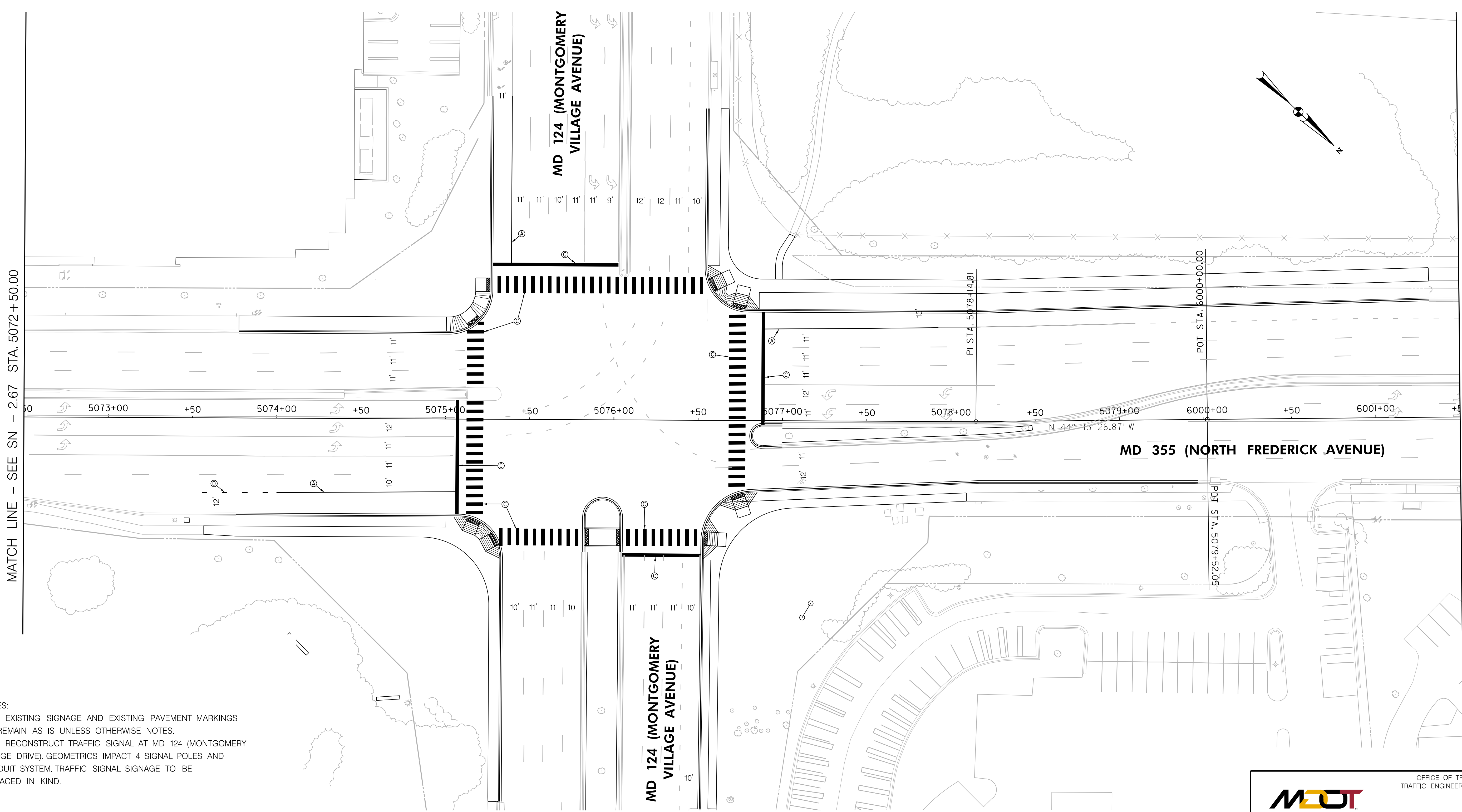
SCALE 1" = 30'	ADVERTISED DATE _____	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY RB	COUNTY MONTGOMERY	
DRAWN BY JC	LOGMILE _____	
CHECKED BY _____	TMS NO. _____	
MDE/PRD <00-AA-0000>	TOD NO. _____	
DRAWING NO. SN-2.67	OF _____	SHEET NO. 718 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.67 STA. 5072+50.00

MATCH LINE - SEE SN - 2.69 STA. 6001+50.00



- NOTES:
- EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS TO REMAIN AS IS UNLESS OTHERWISE NOTES.
  - RECONSTRUCT TRAFFIC SIGNAL AT MD 124 (MONTGOMERY VILLAGE DRIVE). GEOMETRICS IMPACT 4 SIGNAL POLES AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

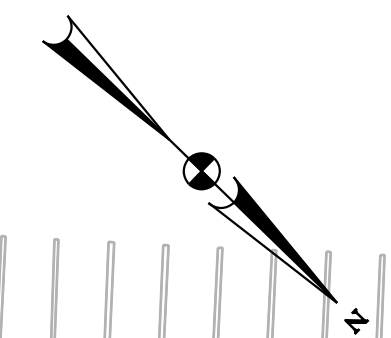
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

STATE HIGHWAY ADMINISTRATION

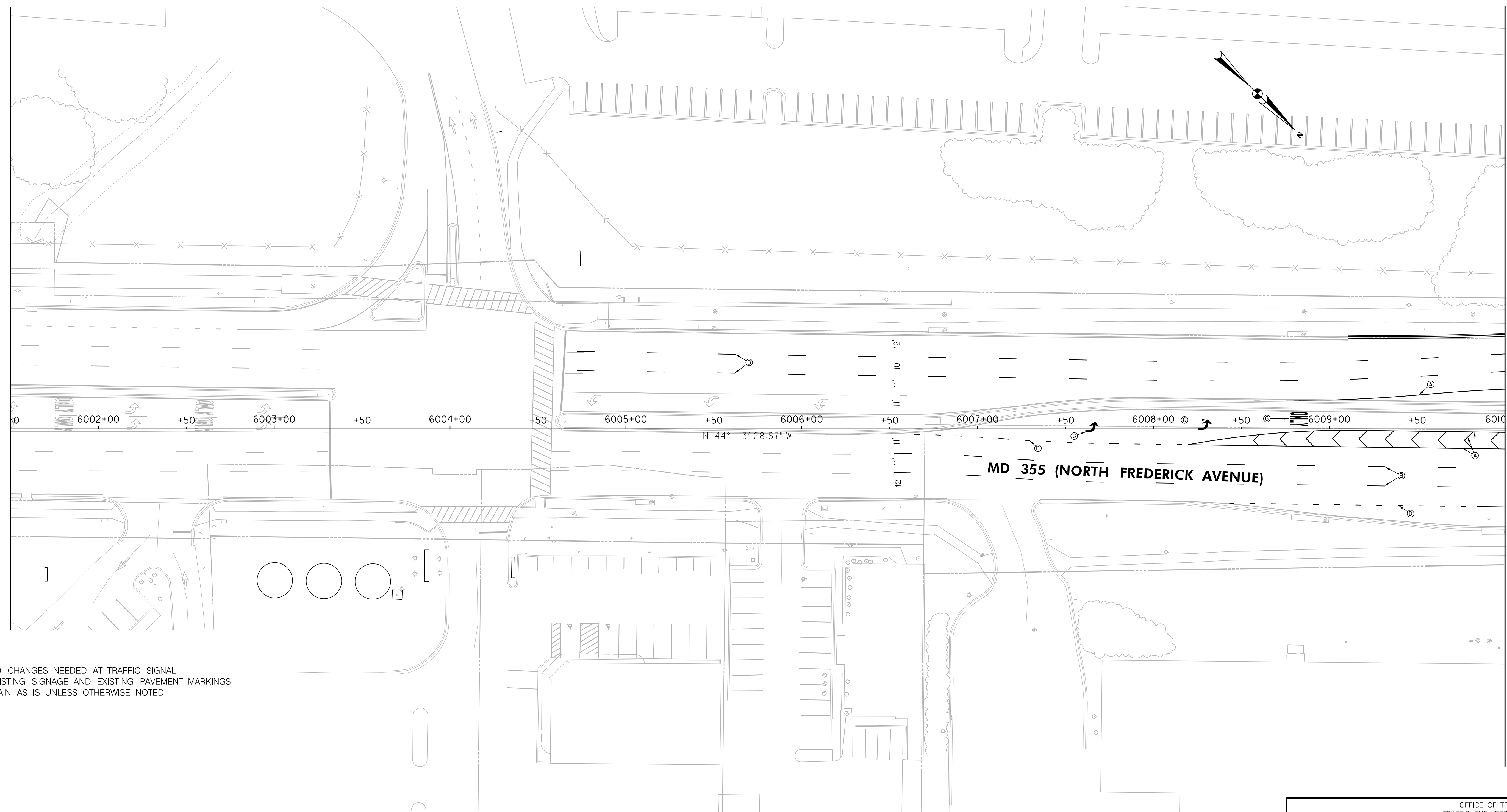
SIGNING AND MARKING PLANS			
SCALE	1" = 30'	ADVERTISED DATE	CONTRACT NO. <CONTRACT NO>
DESIGNED BY	RB	COUNTY	MONTGOMERY
DRAWN BY	JC	LOGMILE	
CHECKED BY		TMS NO.	
MDE/PRD	<00-AA-0000>	TOD NO.	
DRAWING NO.	SN-2.68	OF	SHEET NO. 719 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.68 STA. 6001+50.00

MATCH LINE - SEE SN - 2.70 STA. 6010+00.00



- NOTES:
1. NO CHANGES NEEDED AT TRAFFIC SIGNAL.
  2. EXISTING SIGNAGE AND EXISTING PAVEMENT MARKINGS TO REMAIN AS IS UNLESS OTHERWISE NOTED.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

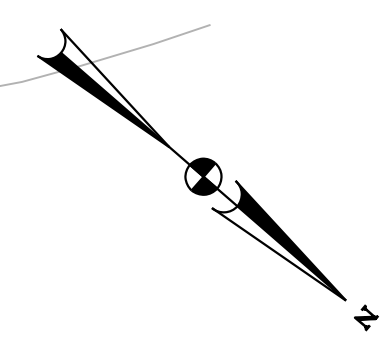
 MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION		OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
		MD 355 BUS RAPID TRANSIT (BRT)
<b>SIGNING AND MARKING PLANS</b>		
SCALE 1" = 30'		ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>
DESIGNED BY _____ RB _____	COUNTY _____ MONTGOMERY _____	
DRAWN BY _____ JC _____	LOGMILE _____	
CHECKED BY _____	TMS NO. _____	
MDE/PRD _____ <00-AA-0000>	TOD NO. _____	
DRAWING NO. SN-2.69	OF _____	SHEET NO. 720 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.69 STA. 6010+00.00

MATCH LINE - SEE SN - 2.71 STA. 6018+50.00



OBSCURED

MD 355 (NORTH FREDERICK AVENUE)

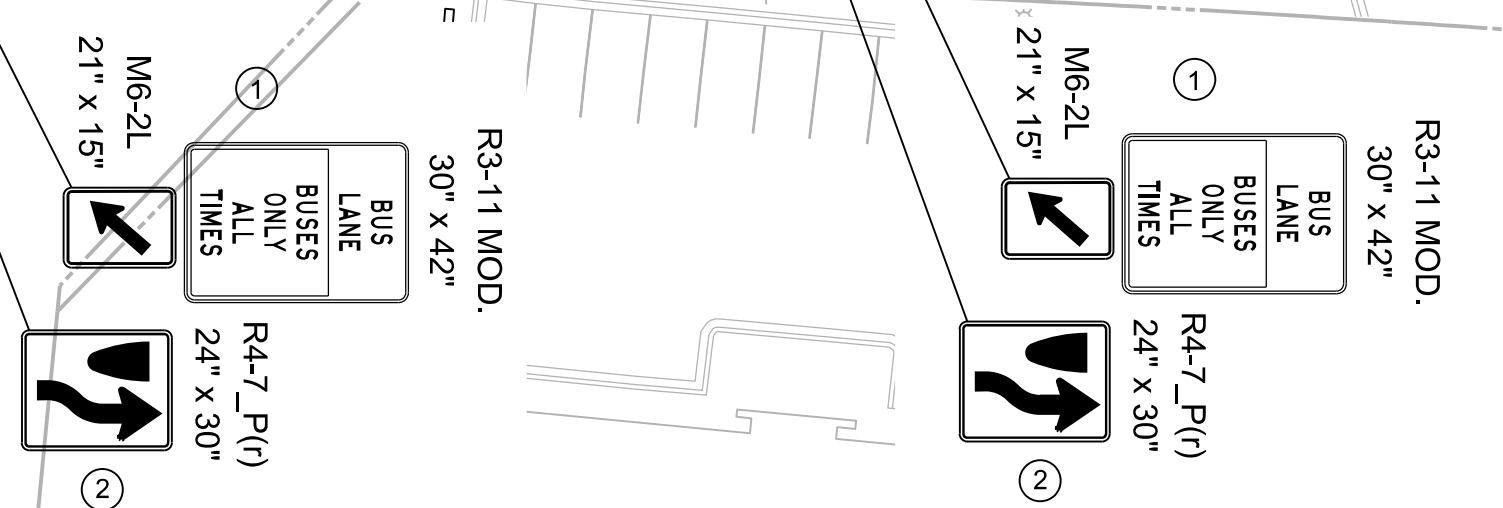
CHRISTOPHER AVENUE

MATCH LINE - SEE SN - 2.66E STA. 63+50.00

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT CHRISTOPHER AVENUE. GEOMETRICS IMPACT 2 SIGNAL POLES, AND SOME HAND BOXES. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

PAVEMENT MARKING LEGEND	
ⓐ	5 INCH SOLID WHITE LINE
ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
ⓒ	24 INCH SOLID WHITE LINE
ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
ⓔ	5 INCH SOLID YELLOW LINE
ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
ⓗ	12 INCH SOLID WHITE LINE
①	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
②	ERADICATE EXISTING PAVEMENT MARKINGS
ⓓ	5 INCH YELLOW STRIPE DOTTED 3 9
ⓓ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
ⓓ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
ⓓ	16 INCH SOLID WHITE LINE



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

**MDOT**  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

MD 355 BUS RAPID TRANSIT (BRT)

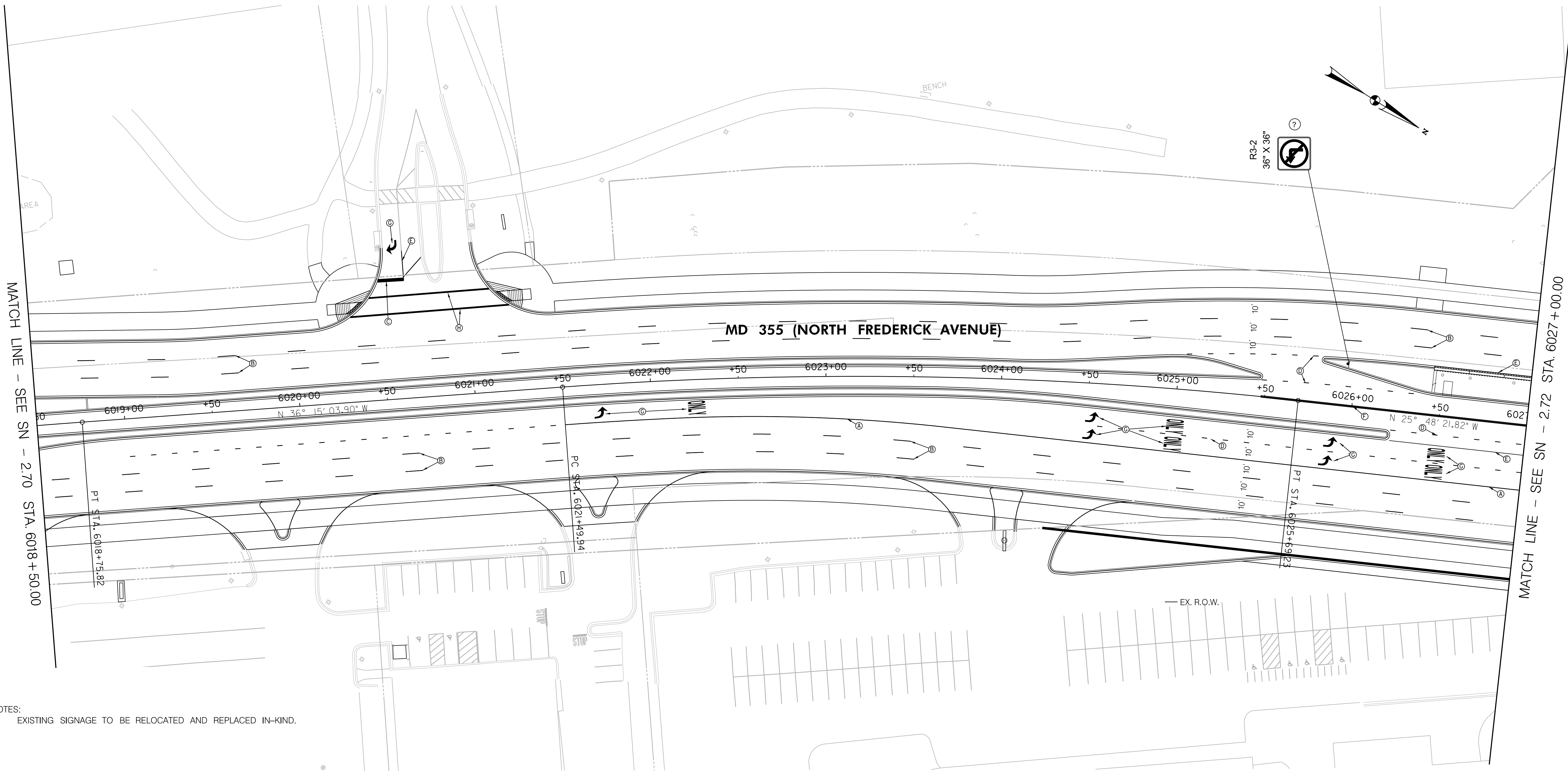
**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
DRAWN BY JC LOGMILE \_\_\_\_\_  
CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.70 OF \_\_\_\_\_ SHEET NO. 721 OF 887

BY: rbrander -




NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
---	EXISTING R.O.W.
—	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
 TRAFFIC ENGINEERING DESIGN DIVISION



MARYLAND DEPARTMENT OF TRANSPORTATION  
 STATE HIGHWAY ADMINISTRATION

MD 355 BUS RAPID TRANSIT (BRT)

SIGNING AND MARKING PLANS			
SCALE	1" = 30'	ADVERTISED DATE	CONTRACT NO. <CONTRACT_NO>
DESIGNED BY	RB	COUNTY	MONTGOMERY
DRAWN BY	JC	LOGMILE	
CHECKED BY		TMS NO.	
MDE/PRD	<00-AA-0000>	TOD NO.	
DRAWING NO.	SN-2.71	OF	SHEET NO. 722 OF 887

BY: rbrander -



**PAVEMENT MARKING LEGEND**

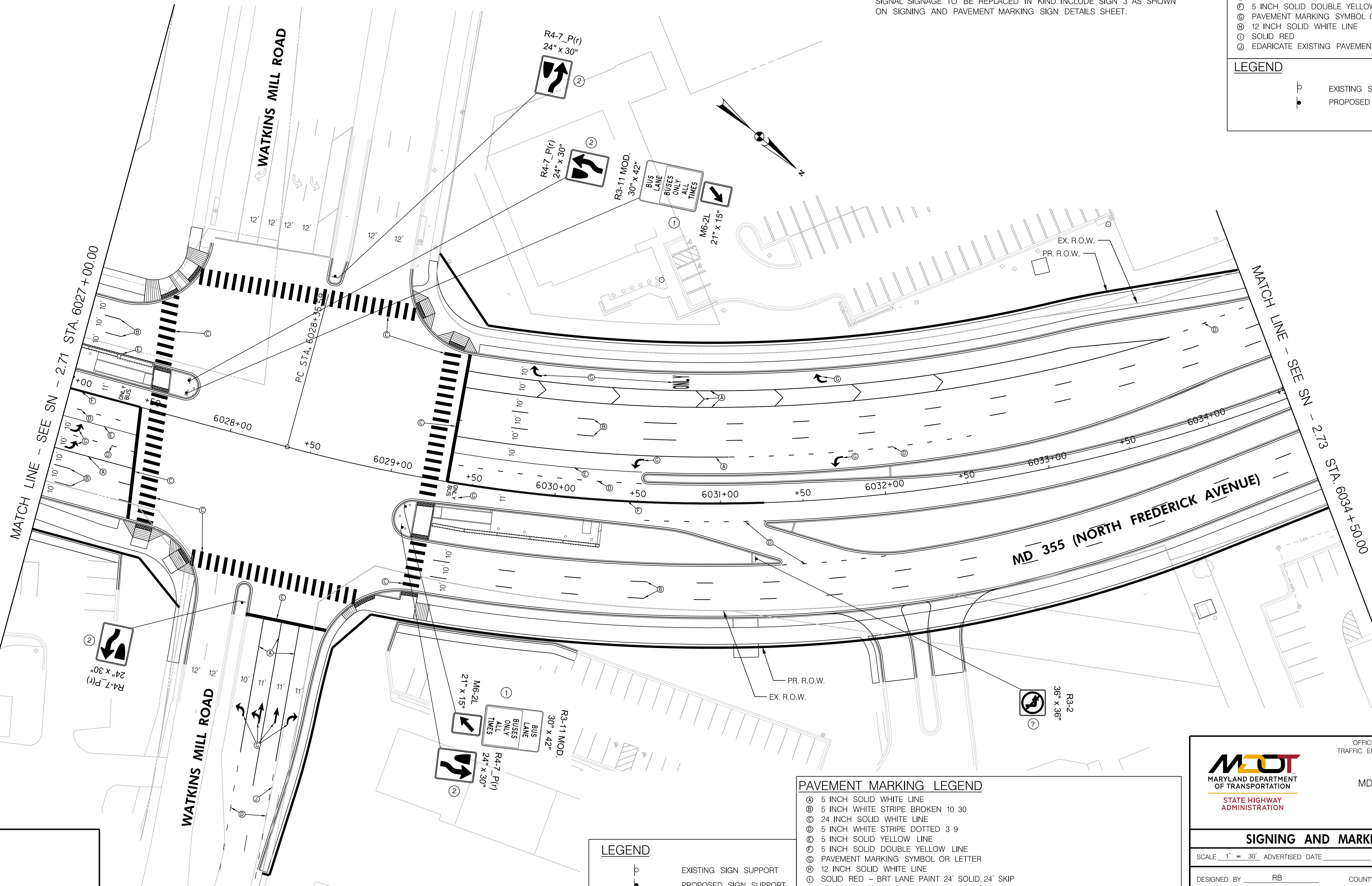
- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS

**LEGEND**

- ⌋ EXISTING SIGN SUPPORT
- ⌋ PROPOSED SIGN SUPPORT

**NOTES:**

1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
2. RECONSTRUCT TRAFFIC SIGNAL AT WATKINS MILL ROAD. GEOMETRICS IMPACT 4 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.



**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓝ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓟ 16 INCH SOLID WHITE LINE

**LEGEND**

- ⌋ EXISTING SIGN SUPPORT
- ⌋ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

**MD 355 BUS RAPID  
TRANSIT (BRT)**

**STATE HIGHWAY  
ADMINISTRATION**

**SIGNING AND MARKING PLANS**

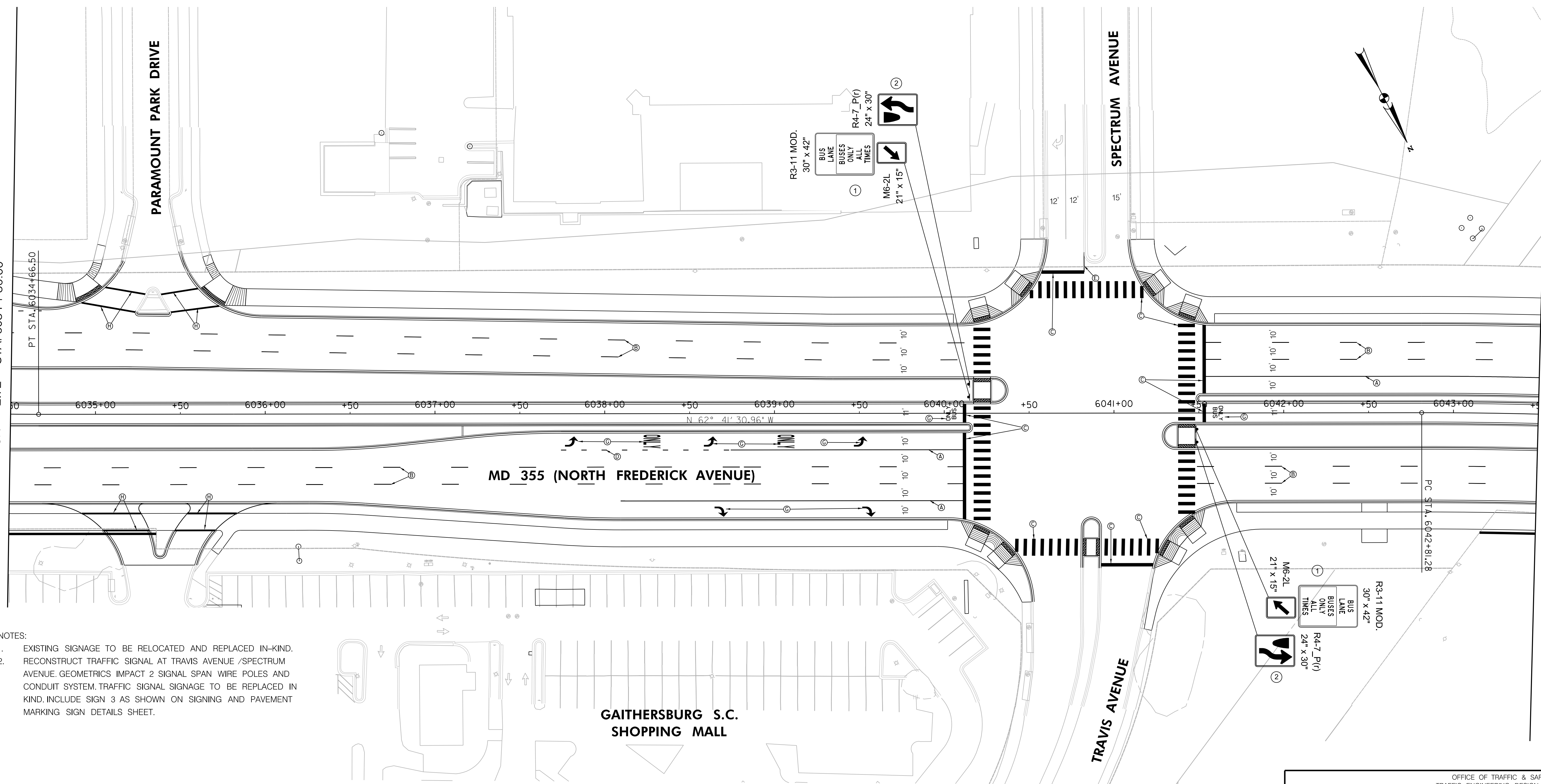
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____
DRAWING NO. SN-272 OF _____	SHEET NO. 723 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.72 STA. 6034+50.00

MATCH LINE - SEE SN - 2.74 STA. 6043+50.00



- NOTES:
1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  2. RECONSTRUCT TRAFFIC SIGNAL AT TRAVIS AVENUE /SPECTRUM AVENUE. GEOMETRICS IMPACT 2 SIGNAL SPAN WIRE POLES AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

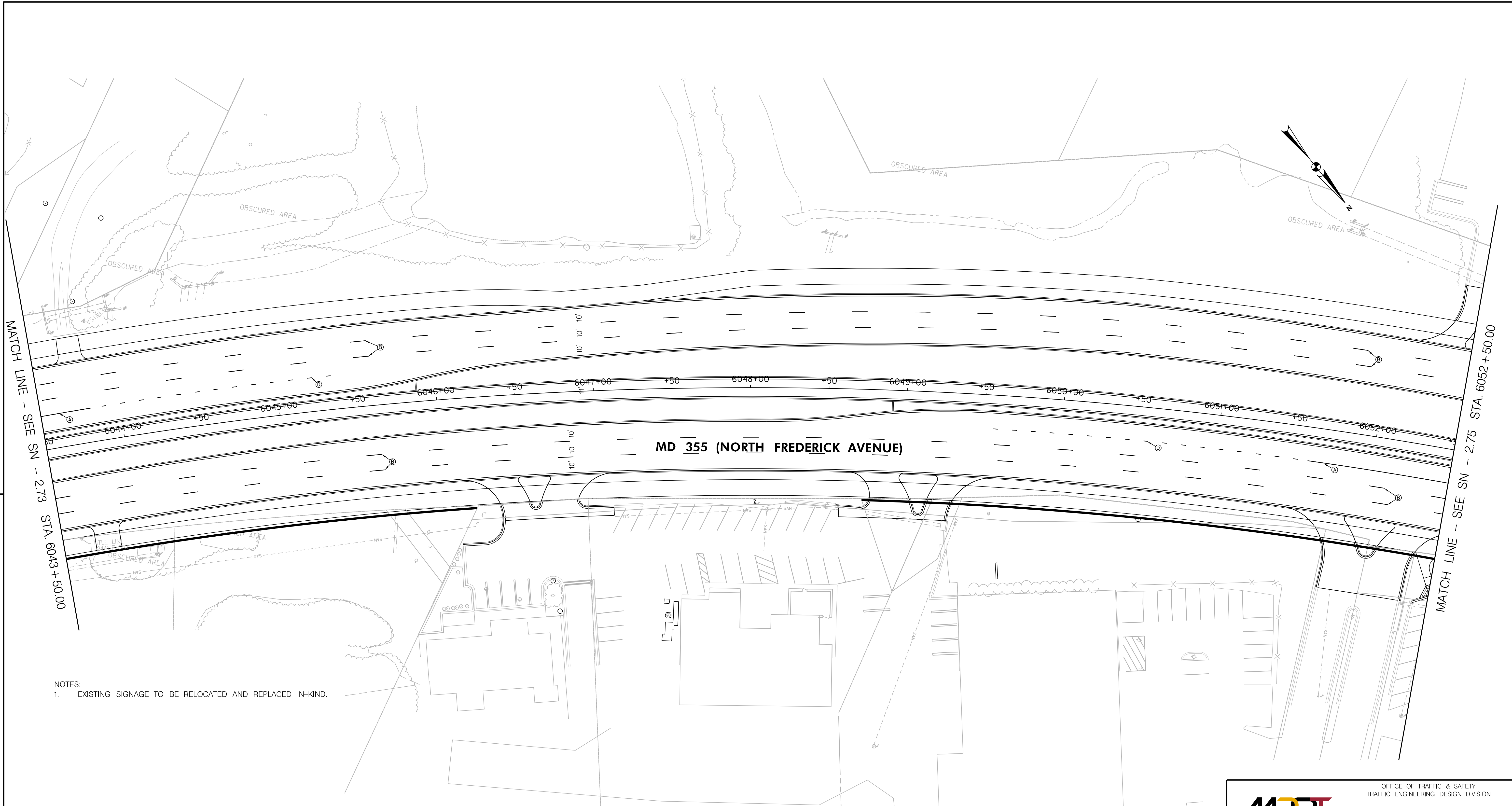
PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

<p>MDOT MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION</p>	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
	MD 355 BUS RAPID TRANSIT (BRT)
	<b>SIGNING AND MARKING PLANS</b>
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY RB COUNTY MONTGOMERY	
DRAWN BY JC LOGMILE _____	
CHECKED BY _____ TMS NO. _____	
MDE/PRD <00-AA-0000> TOD NO. _____	
DRAWING NO. SN-2.73 OF _____ SHEET NO. 724 OF 887	

BY: rbrander -





NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.


**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓚ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓛ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓜ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓝ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓟ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓡ 16 INCH SOLID WHITE LINE

**LEGEND**

- Ⓟ EXISTING SIGN SUPPORT
- Ⓠ PROPOSED SIGN SUPPORT
- EXISTING EASEMENT
- - - EXISTING R.O.W.
- PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
 TRAFFIC ENGINEERING DESIGN DIVISION



**MD 355 BUS RAPID  
 TRANSIT (BRT)**

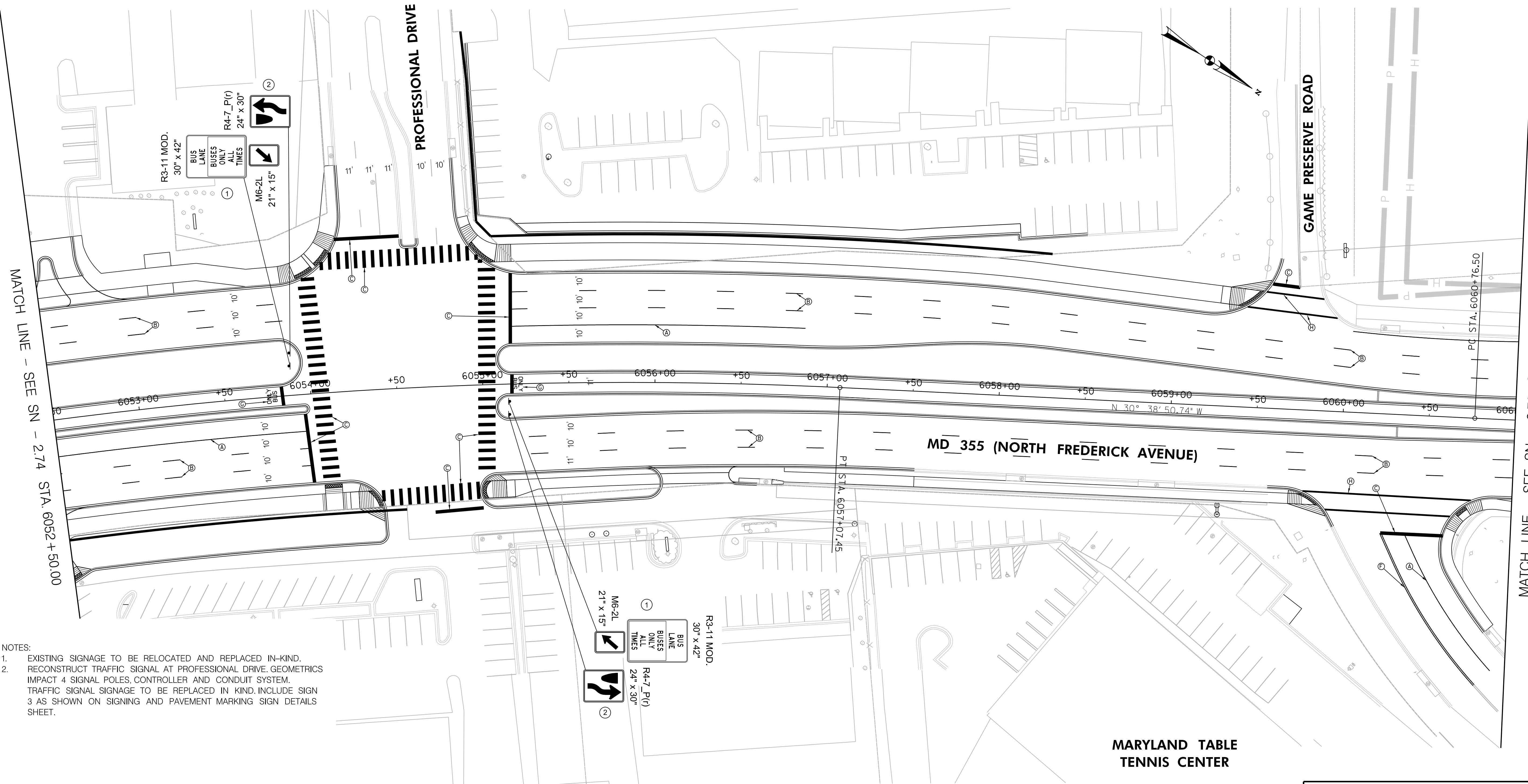
**STATE HIGHWAY  
 ADMINISTRATION**

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY <u>RB</u>	COUNTY <u>MONTGOMERY</u>
DRAWN BY <u>JC</u>	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <u>&lt;00-AA-0000&gt;</u>	TOD NO. _____
DRAWING NO. <u>SN-2.74</u> OF _____	SHEET NO. <u>725</u> OF <u>887</u>

BY: rbrander -

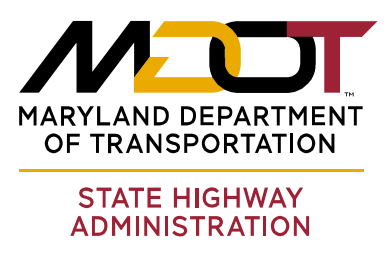




- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT PROFESSIONAL DRIVE, GEOMETRICS IMPACT 4 SIGNAL POLES, CONTROLLER AND CONDUIT SYSTEM.
  - TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND, INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.



**MARYLAND DEPARTMENT OF TRANSPORTATION**  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

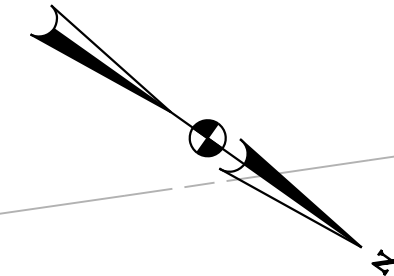
DESIGNED BY RB COUNTY MONTGOMERY  
DRAWN BY JC LOGMILE \_\_\_\_\_  
CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.75 OF \_\_\_\_\_ SHEET NO. 726 OF 887

BY: rbrander -



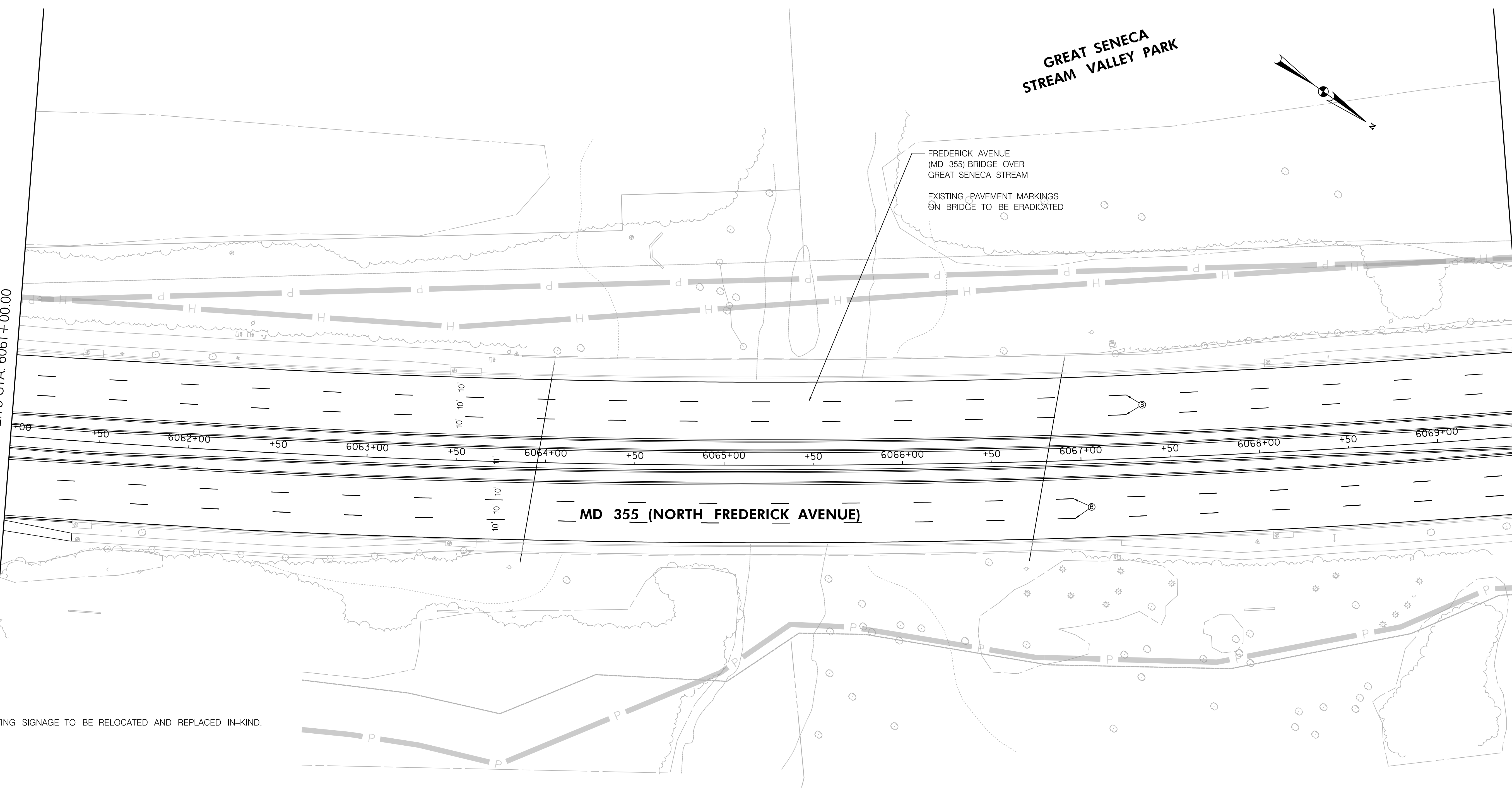
GREAT SENECA  
STREAM VALLEY PARK



FREDERICK AVENUE  
(MD 355) BRIDGE OVER  
GREAT SENECA STREAM  
  
EXISTING PAVEMENT MARKINGS  
ON BRIDGE TO BE ERADICATED

MATCH LINE - SEE SN - 2.75 STA. 6061+00.00

MATCH LINE - SEE SN - 2.77 STA. 6069+50.00



MD 355 (NORTH FREDERICK AVENUE)

NOTES:  
1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

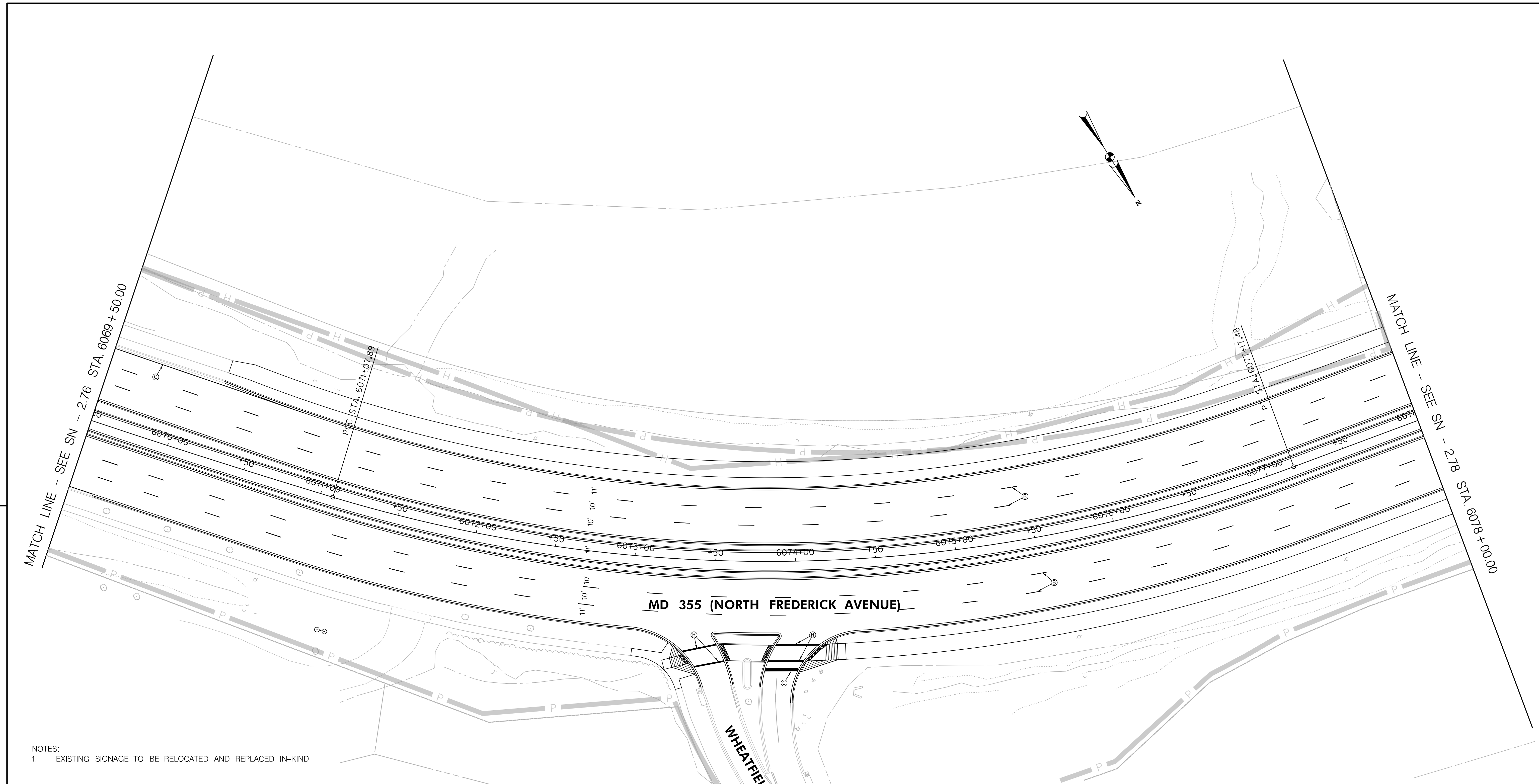
STATE HIGHWAY ADMINISTRATION

MD 355 BUS RAPID TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30'	ADVERTISED DATE _____	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY RB	COUNTY MONTGOMERY	
DRAWN BY JC	LOGMILE _____	
CHECKED BY _____	TMS NO. _____	
MDE/PRD <00-AA-0000>	TOD NO. _____	
DRAWING NO. SN-2.76	OF _____	SHEET NO. 727 OF 887

BY: rbrander -



NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
 TRAFFIC ENGINEERING DESIGN DIVISION

MARYLAND DEPARTMENT OF TRANSPORTATION  
 STATE HIGHWAY ADMINISTRATION

MD 355 BUS RAPID TRANSIT (BRT)

SIGNING AND MARKING PLANS			
SCALE	1" = 30'	ADVERTISED DATE	CONTRACT NO. <CONTRACT NO.>
DESIGNED BY	RB	COUNTY	MONTGOMERY
DRAWN BY	JC	LOGMILE	
CHECKED BY		TMS NO.	
MDE/PRD	<00-AA-0000>	TOD NO.	
DRAWING NO.	SN-2.77	OF	SHEET NO. 728 OF 887

BY: rbrander -





NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
- - - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

 MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
	MD 355 BUS RAPID TRANSIT (BRT)
<b>SIGNING AND MARKING PLANS</b>	
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY <u>RB</u> COUNTY <u>MONTGOMERY</u>	DRAWN BY <u>JC</u> LOGMILE _____
CHECKED BY _____ TMS NO. _____	MDE/PRD <00-AA-0000> TOD NO. _____
DRAWING NO. SN-2.78 OF _____	SHEET NO. 729 OF 887

BY: rbrander -



NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓨ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓩ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

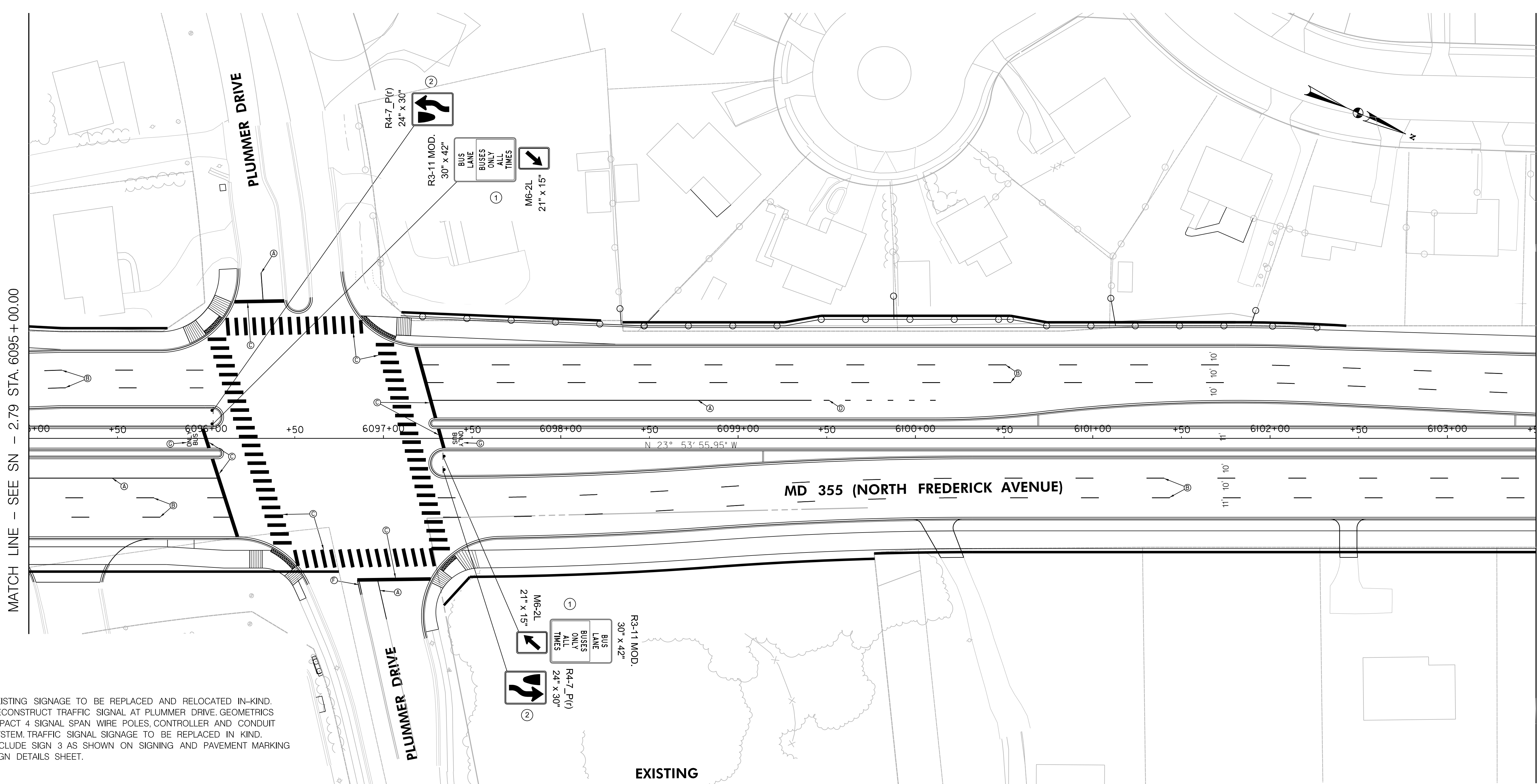
 MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
	MD 355 BUS RAPID TRANSIT (BRT)
<b>SIGNING AND MARKING PLANS</b>	
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY RB COUNTY MONTGOMERY DRAWN BY JC LOGMILE _____ CHECKED BY _____ TMS NO. _____ MDE/PRD <00-AA-0000> TOD NO. _____	DRAWING NO. SN-279 OF _____ SHEET NO. 730 OF 887

BY: rbrander -



MATCH LINE - SEE SN - 2.79 STA. 6095+00.00

MATCH LINE - SEE SN - 2.81 STA. 6103+50.00



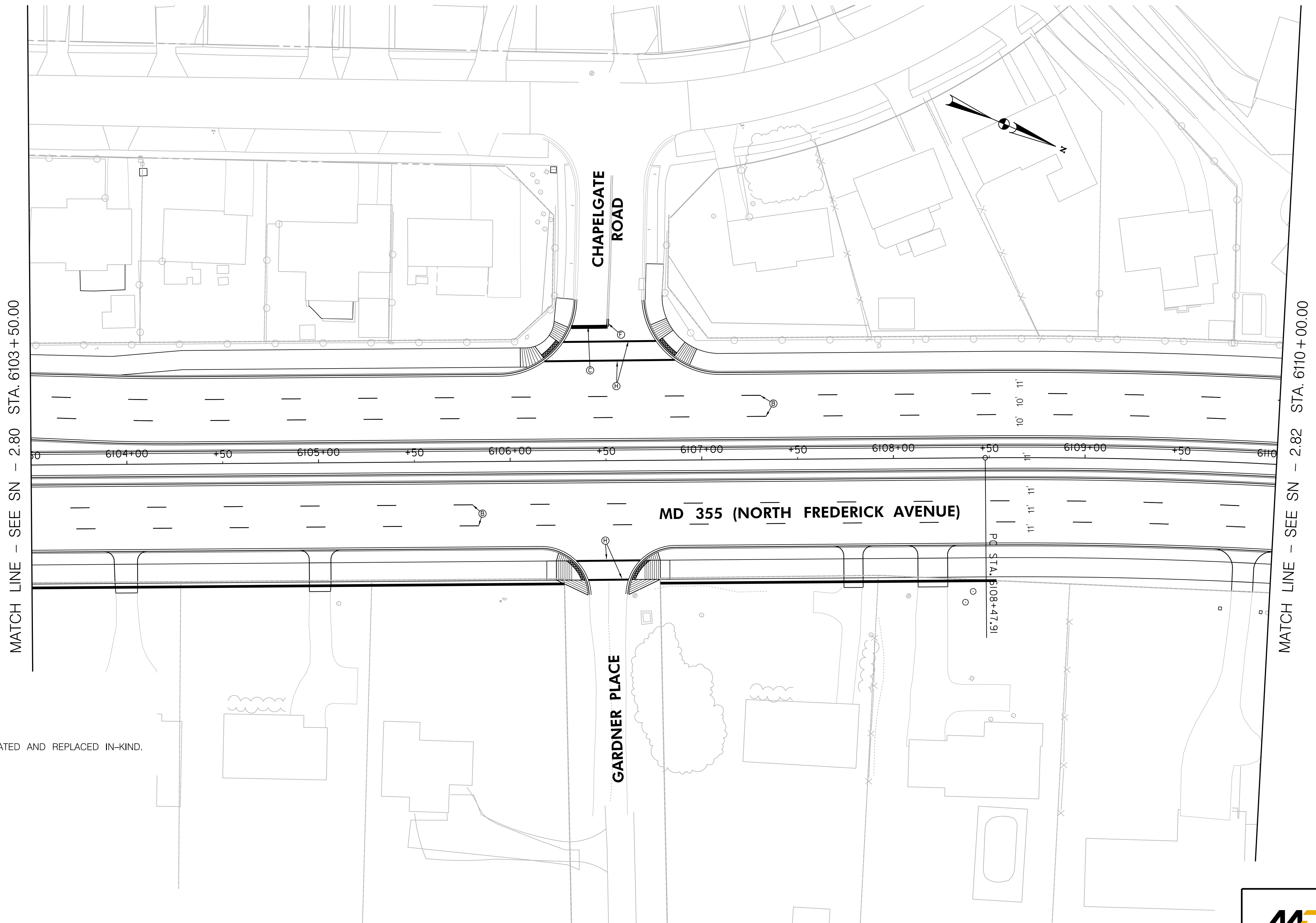
- NOTES:
- EXISTING SIGNAGE TO BE REPLACED AND RELOCATED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT PLUMMER DRIVE. GEOMETRICS IMPACT 4 SIGNAL SPAN WIRE POLES, CONTROLLER AND CONDUIT SYSTEM. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
Ⓢ	5 INCH SOLID WHITE LINE
Ⓢ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓢ	24 INCH SOLID WHITE LINE
Ⓢ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓢ	5 INCH SOLID YELLOW LINE
Ⓢ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓢ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓢ	12 INCH SOLID WHITE LINE
Ⓢ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓢ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓢ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓢ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓢ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓢ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓢ	EXISTING SIGN SUPPORT
Ⓢ	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
---	EXISTING R.O.W.
---	PROPOSED R.O.W.

<p>MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION</p>	<p>OFFICE OF TRAFFIC &amp; SAFETY TRAFFIC ENGINEERING DESIGN DIVISION</p>
	<p>MD 355 BUS RAPID TRANSIT (BRT)</p>
<p><b>SIGNING AND MARKING PLANS</b></p>	
<p>SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. &lt;CONTRACT NO.&gt;</p>	
<p>DESIGNED BY RB COUNTY MONTGOMERY</p>	<p>DRAWN BY JC LOGMILE _____</p>
<p>CHECKED BY _____ TMS NO. _____</p>	<p>MDE/PRD &lt;00-AA-0000&gt; TOD NO. _____</p>
<p>DRAWING NO. SN-2.80 OF _____</p>	<p>SHEET NO. 731 OF 887</p>

BY: rbrander -



NOTES:  
 1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

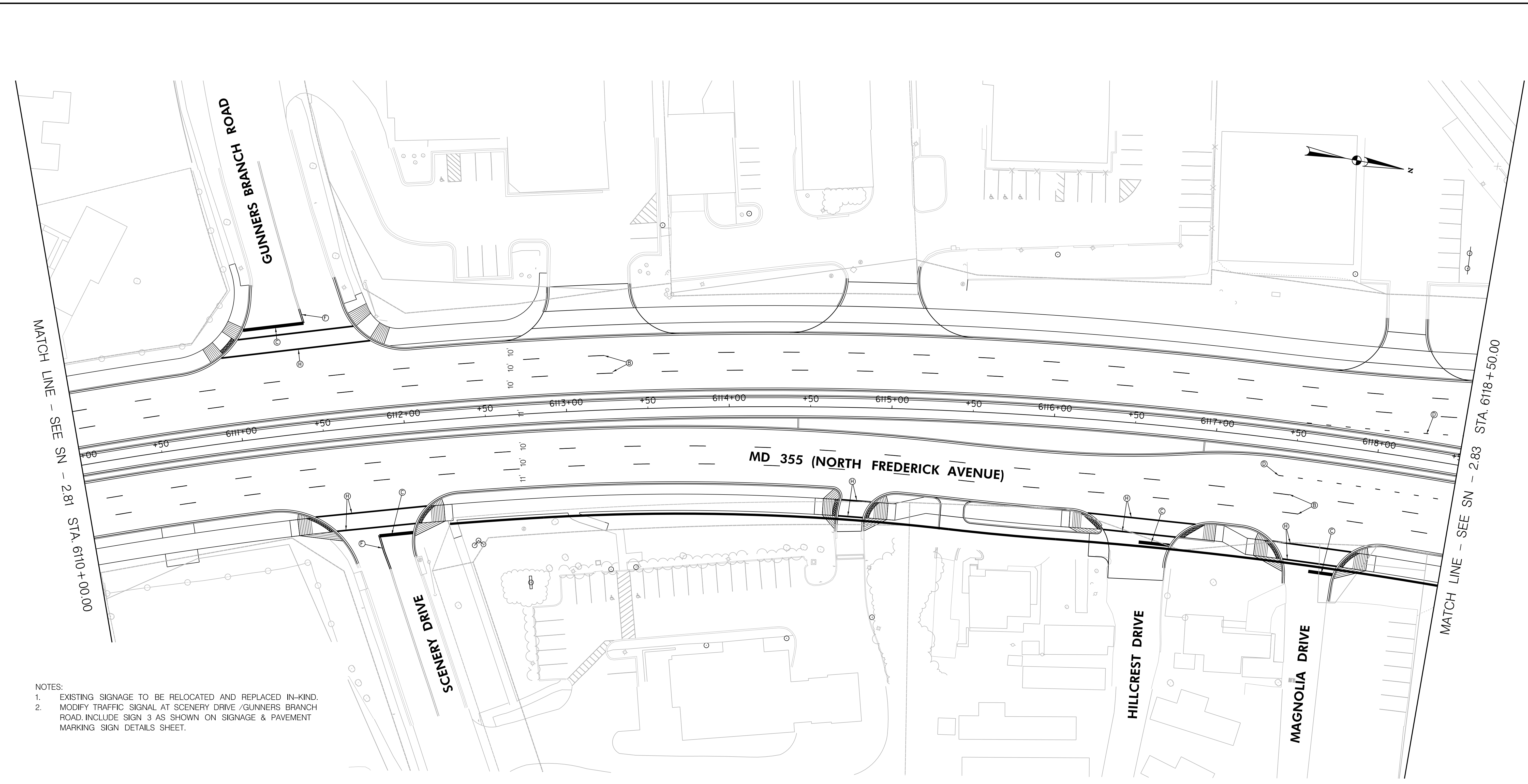
PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

 MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
	MD 355 BUS RAPID TRANSIT (BRT)
<b>SIGNING AND MARKING PLANS</b>	
SCALE 1" = 30' ADVERTISED DATE _____ CONTRACT NO. <CONTRACT NO.>	
DESIGNED BY RB	COUNTY MONTGOMERY
DRAWN BY JC	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <00-AA-0000>	TOD NO. _____
DRAWING NO. SN-2.81 OF _____	SHEET NO. 732 OF 887

BY: rbrander -






- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - MODIFY TRAFFIC SIGNAL AT SCENERY DRIVE /GUNNERS BRANCH ROAD. INCLUDE SIGN 3 AS SHOWN ON SIGNAGE & PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
Ⓟ	EXISTING SIGN SUPPORT
Ⓠ	PROPOSED SIGN SUPPORT
—	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.



**MARYLAND DEPARTMENT OF TRANSPORTATION**  
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID TRANSIT (BRT)

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**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

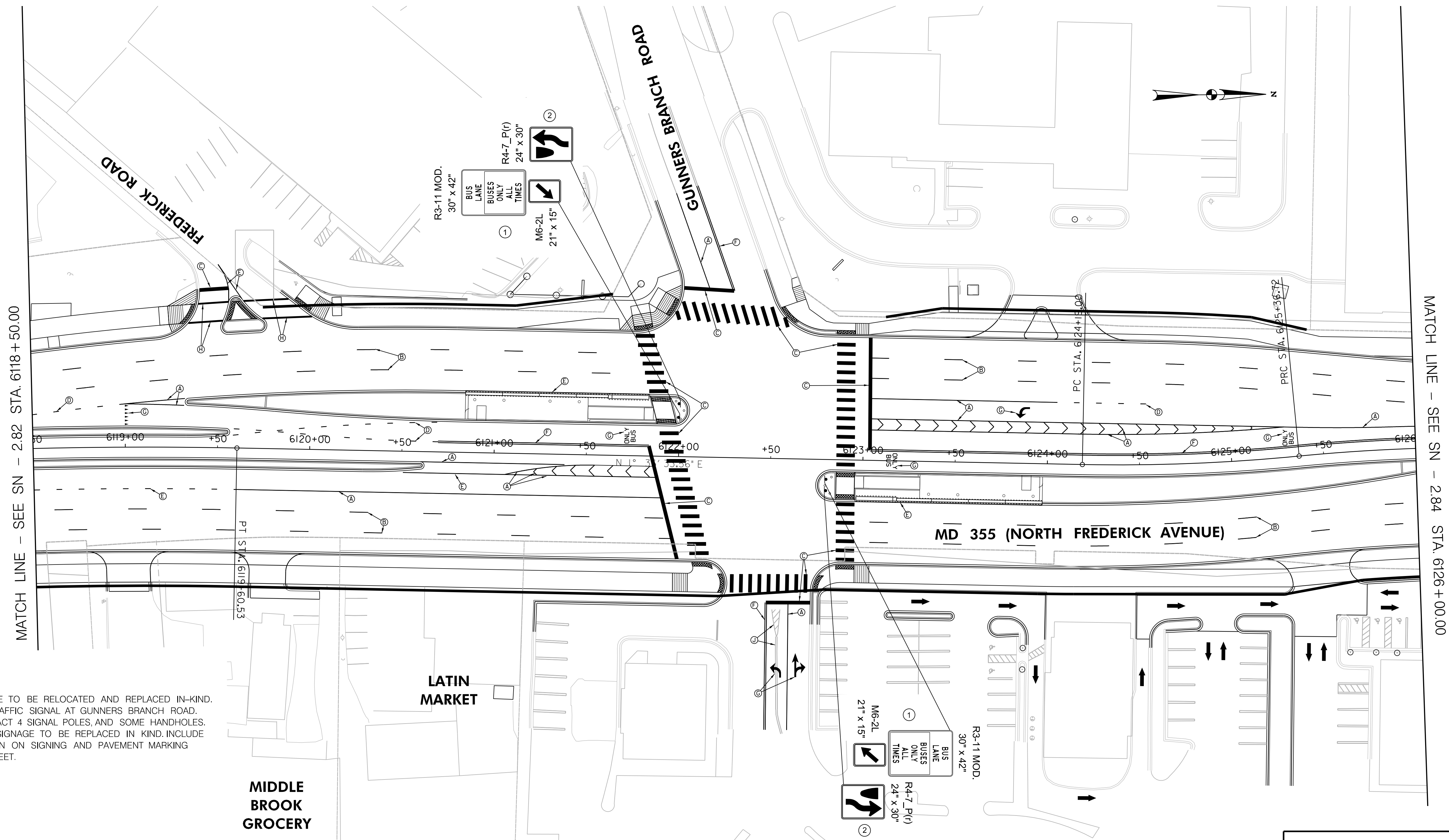
DESIGNED BY <u>RB</u>	COUNTY <u>MONTGOMERY</u>
DRAWN BY <u>JC</u>	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD <u>&lt;00-AA-0000&gt;</u>	TOD NO. _____

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DRAWING NO. SN-2.82 OF \_\_\_\_\_ SHEET NO. 733 OF 887

BY: rbrander -





MATCH LINE - SEE SN - 2.82 STA. 6118 + 50.00

MATCH LINE - SEE SN - 2.84 STA. 6126 + 00.00

- NOTES:
- EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.
  - RECONSTRUCT TRAFFIC SIGNAL AT GUNNERS BRANCH ROAD. GEOMETRICS IMPACT 4 SIGNAL POLES, AND SOME HANDHOLES. TRAFFIC SIGNAL SIGNAGE TO BE REPLACED IN KIND. INCLUDE SIGN 3 AS SHOWN ON SIGNING AND PAVEMENT MARKING SIGN DETAILS SHEET.

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT

PAVEMENT MARKING LEGEND	
Ⓐ	5 INCH SOLID WHITE LINE
Ⓑ	5 INCH WHITE STRIPE BROKEN 10 30
Ⓒ	24 INCH SOLID WHITE LINE
Ⓓ	5 INCH WHITE STRIPE DOTTED 3 9
Ⓔ	5 INCH SOLID YELLOW LINE
Ⓕ	5 INCH SOLID DOUBLE YELLOW LINE
Ⓖ	PAVEMENT MARKING SYMBOL OR LETTER
Ⓗ	12 INCH SOLID WHITE LINE
Ⓘ	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
Ⓚ	ERADICATE EXISTING PAVEMENT MARKINGS
Ⓛ	5 INCH YELLOW STRIPE DOTTED 3 9
Ⓜ	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
Ⓝ	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
Ⓟ	16 INCH SOLID WHITE LINE

LEGEND	
	EXISTING SIGN SUPPORT
	PROPOSED SIGN SUPPORT
	EXISTING EASEMENT
	EXISTING R.O.W.
	PROPOSED R.O.W.

 MARYLAND DEPARTMENT OF TRANSPORTATION		OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION
STATE HIGHWAY ADMINISTRATION		MD 355 BUS RAPID TRANSIT (BRT)
<b>SIGNING AND MARKING PLANS</b>		
SCALE 1" = 30'		ADVERTISED DATE _____
		CONTRACT NO. <CONTRACT NO.>
DESIGNED BY _____	RB	COUNTY _____
DRAWN BY _____	JC	LOGMILE _____
CHECKED BY _____		TMS NO. _____
MDE/PRD _____	<00-AA-0000>	TOD NO. _____
DRAWING NO. _____	SN-2.83	OF _____
		SHEET NO. 734 OF 887

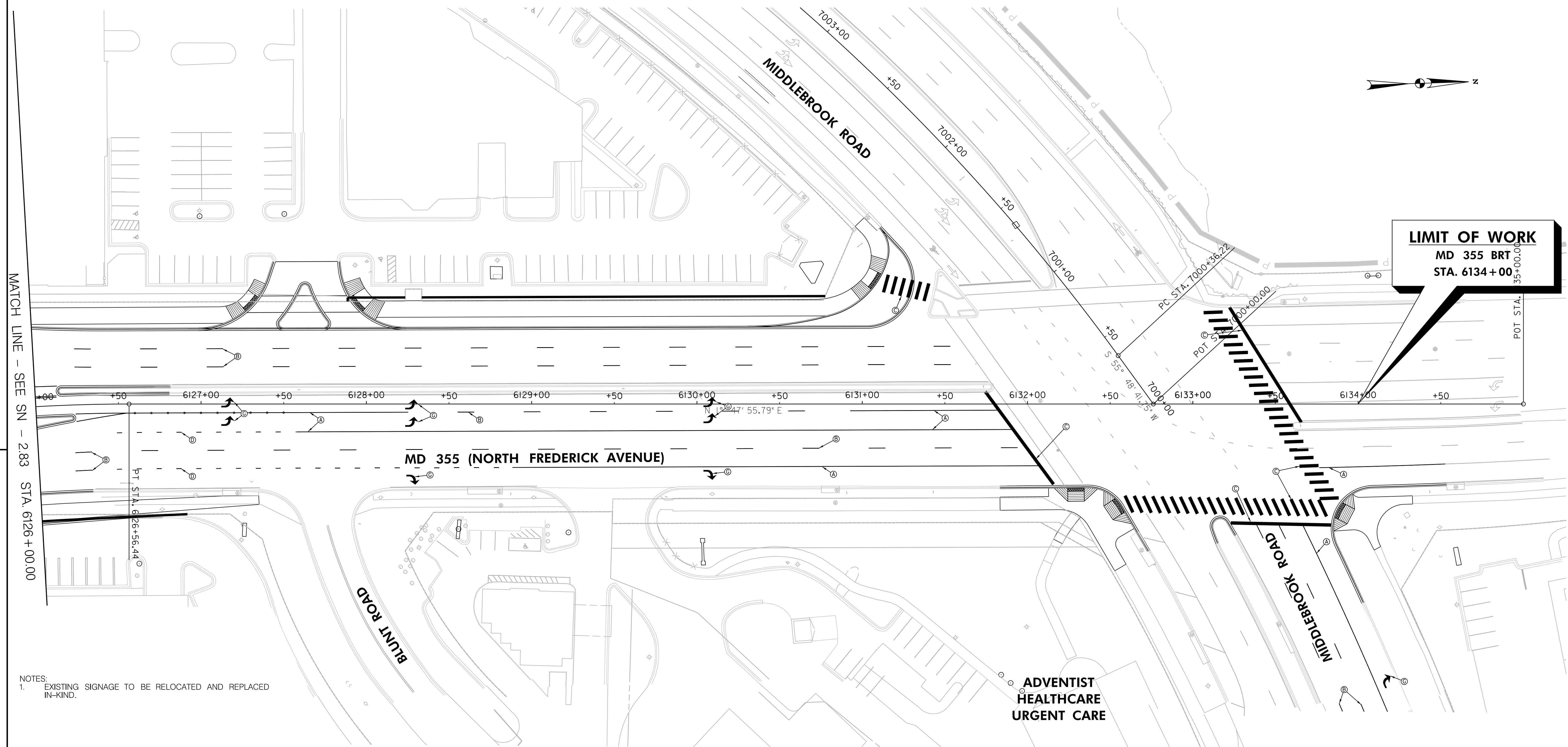
BY: rbrander -





MATCH LINE - SEE SN - 2.83 STA. 6126+00.00

**LIMIT OF WORK**  
MD 355 BRT  
STA. 6134+00



NOTES:  
1. EXISTING SIGNAGE TO BE RELOCATED AND REPLACED IN-KIND.

PAVEMENT MARKING LEGEND	
⊙	5 INCH SOLID WHITE LINE
⊕	5 INCH WHITE STRIPE BROKEN 10 30
⊖	24 INCH SOLID WHITE LINE
⊗	5 INCH WHITE STRIPE DOTTED 3 9
⊘	5 INCH SOLID YELLOW LINE
⊙	5 INCH SOLID DOUBLE YELLOW LINE
⊚	PAVEMENT MARKING SYMBOL OR LETTER
⊛	12 INCH SOLID WHITE LINE
⊜	SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
⊝	ERADICATE EXISTING PAVEMENT MARKINGS
⊞	5 INCH YELLOW STRIPE DOTTED 3 9
⊟	GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
⊠	GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
⊡	16 INCH SOLID WHITE LINE

LEGEND	
⊐	EXISTING SIGN SUPPORT
⊑	PROPOSED SIGN SUPPORT
---	EXISTING EASEMENT
- - -	EXISTING R.O.W.
—	PROPOSED R.O.W.

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

**MDOT**  
MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

MD 355 BUS RAPID TRANSIT (BRT)

**SIGNING AND MARKING PLANS**

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY  
DRAWN BY JC LOGMILE \_\_\_\_\_  
CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-2.84 OF SHEET NO. 735 OF 887


BY: rbrander -

PANEL DESIGNATION	SHEET NO.	QUANTITY	SIGN FACE DETAIL	SIZE			COLOR		BORDER		ARROW	SHIELD	REMARKS
				AREA	WIDTH	HEIGHT	LEGEND	BCKGRND	WIDTH	RADIUS			
1	-	-	<p>R3-11 MOD.</p>	8.75'	2'6"	3'6"	BLK	W	0.750	0.63'	-	-	BUS LANE text in white with black background
3	-	-	<p>R3-5 MOD.</p>	10.5'	3'6"	3'	BLK	W	0.750	0.63'	-	-	-

PANEL DESIGNATION	SHEET NO.	QUANTITY	SIGN FACE DETAIL	SIZE			COLOR		BORDER		ARROW	SHIELD	REMARKS
				AREA	WIDTH	HEIGHT	LEGEND	BCKGRND	WIDTH	RADIUS			
6	-	-	<p>R3-11 MOD.</p>	8.75'	2'6"	3'6"	BLK	W	0.750	0.63'	-	-	BUS LANE text in white with black background
8	-	-	<p>SPECIAL</p>	8.75'	2'6"	3'6"	BLK	W	0.750	0.63'	-	-	TRUCKS text in white with black background

COLORS: BLK=BLACK, BLU=BLUE, BRO=BROWN, G=GREEN, R=RED, W=WHITE/SILVER, Y=YELLOW, FY=FLORESCENT YELLOW, FYG=FLORESCENT YELLOW/GREEN, FO=FLORESCENT ORANGE

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION



MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

MD 355 BUS RAPID TRANSIT (BRT)

**SIGNING & PAVEMENT MARKING SIGN DETAILS**

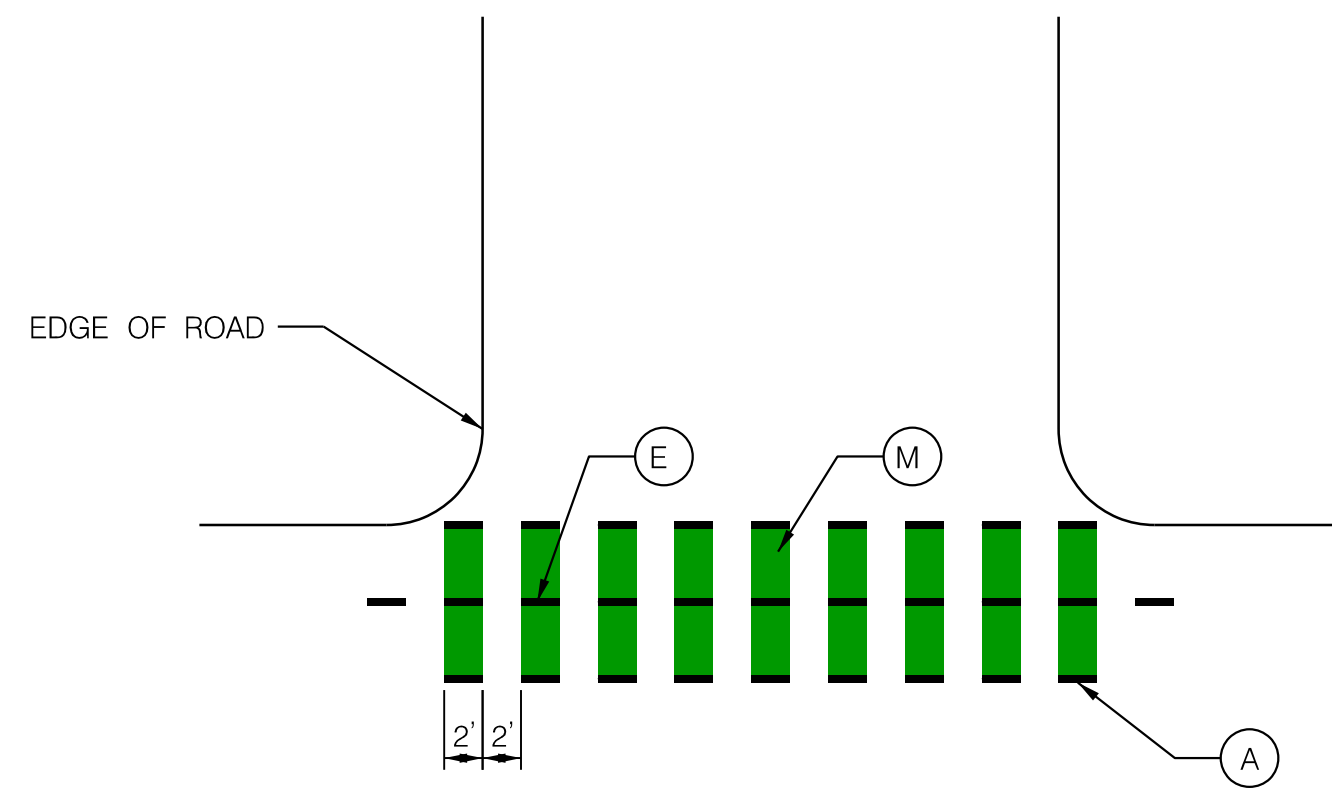
SCALE \_\_\_\_\_ ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT\_NO>

DESIGNED BY \_\_\_\_\_ RB \_\_\_\_\_ COUNTY \_\_\_\_\_ MONTGOMERY  
 DRAWN BY \_\_\_\_\_ JC \_\_\_\_\_ LOGMILE \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_  
 MDE/PRD \_\_\_\_\_ <00-AA-0000> \_\_\_\_\_ TOD NO. \_\_\_\_\_

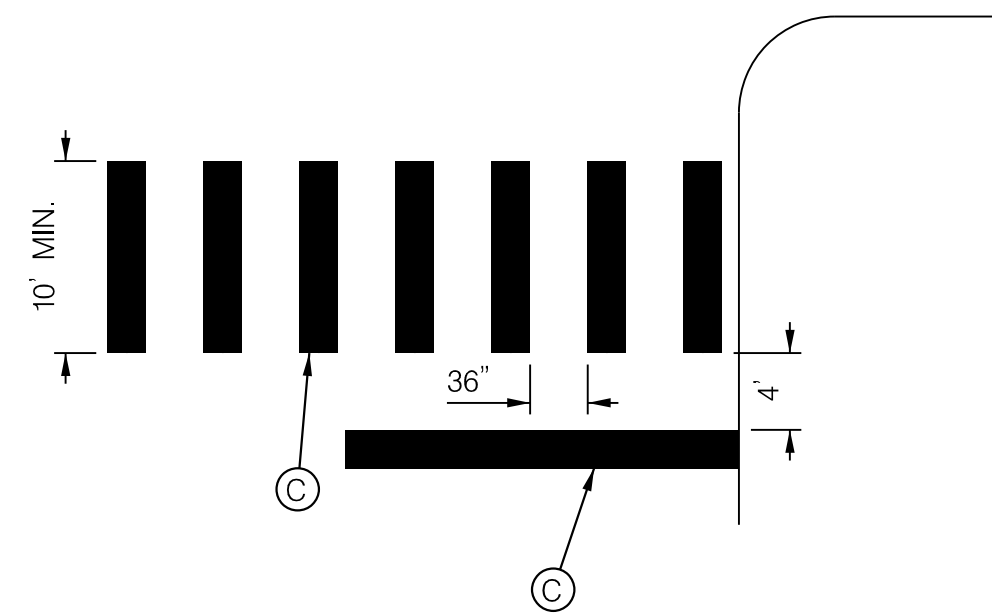
DRAWING NO. SN-3.1 OF SHEET NO. 736 OF 887

BY: rbrander -

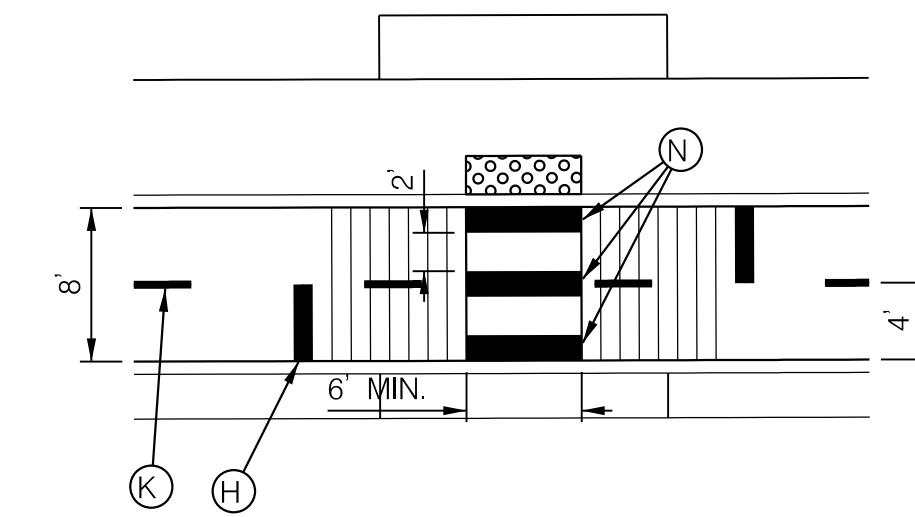




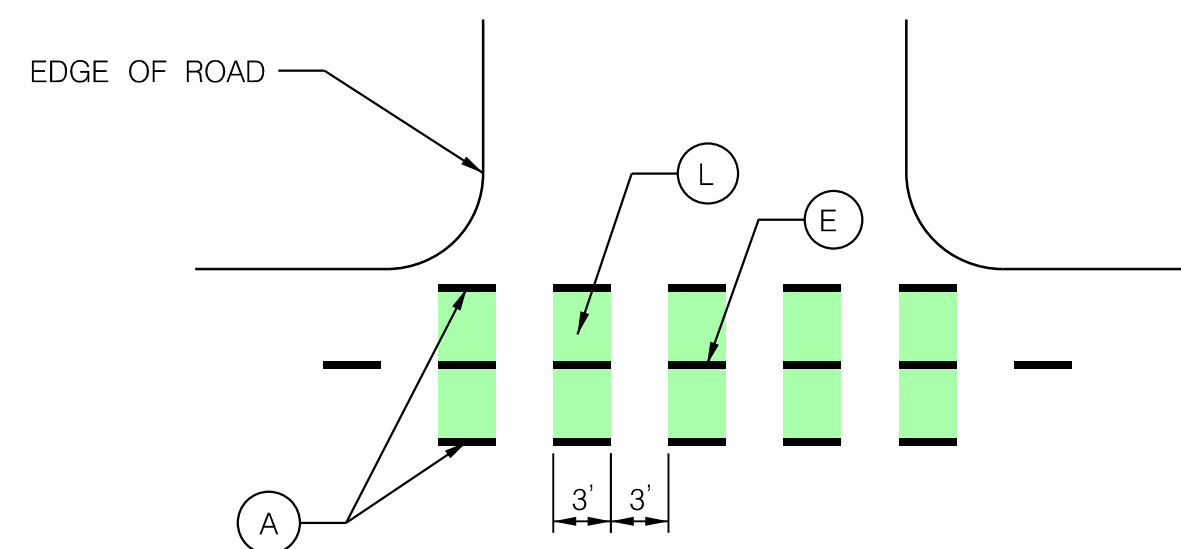
TYPICAL CONFLICT ZONE DETAIL  
AT DRIVEWAYS



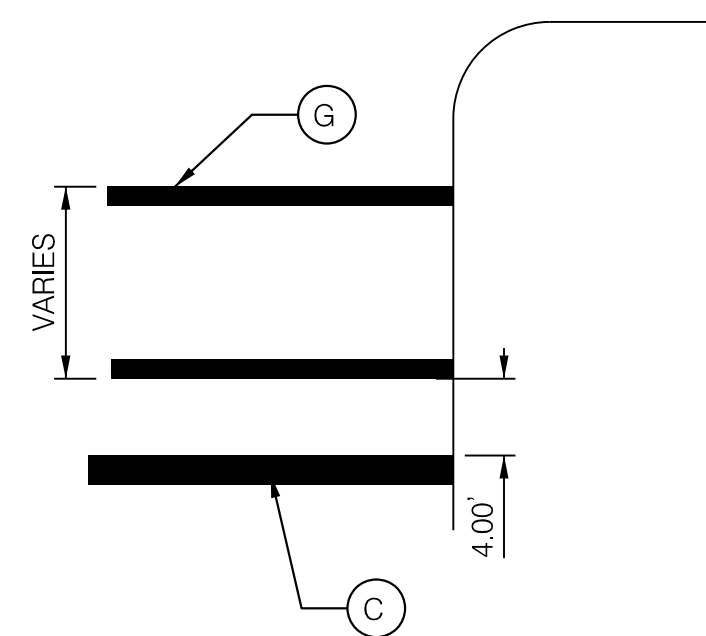
TYPICAL CROSSWALK DETAIL  
AT MD SHA INTERSECTIONS



CROSSING DETAILS AT LOCAL BUS STOPS

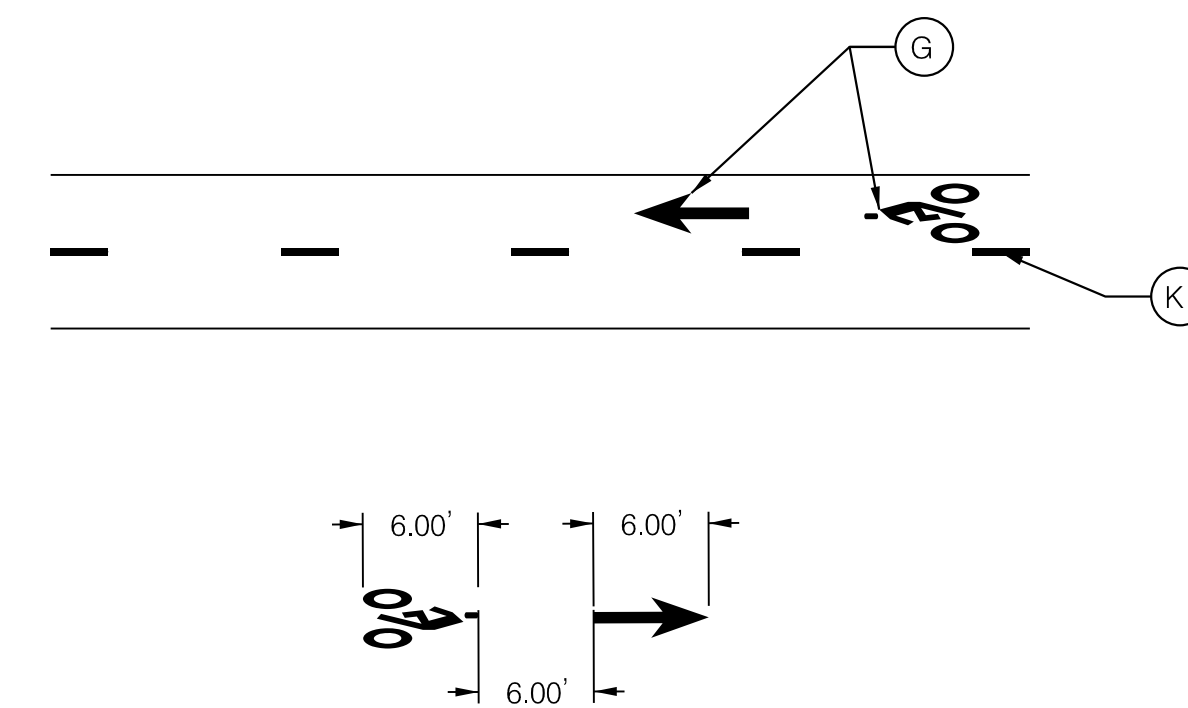


TYPICAL CONFLICT ZONE DETAIL  
AT MD 355 INTERSECTIONS



TYPICAL CROSSWALK DETAIL  
AT DRIVEWAYS

STOP BARS NOT AT ALL DRIVEWAYS



BIKE LANE SYMBOL DETAIL

**PAVEMENT MARKING LEGEND**

- Ⓐ 5 INCH SOLID WHITE LINE
- Ⓑ 5 INCH WHITE STRIPE BROKEN 10 30
- Ⓒ 24 INCH SOLID WHITE LINE
- Ⓓ 5 INCH WHITE STRIPE DOTTED 3 9
- Ⓔ 5 INCH SOLID YELLOW LINE
- Ⓕ 5 INCH SOLID DOUBLE YELLOW LINE
- Ⓖ PAVEMENT MARKING SYMBOL OR LETTER
- Ⓗ 12 INCH SOLID WHITE LINE
- Ⓘ SOLID RED - BRT LANE PAINT 24' SOLID, 24' SKIP
- Ⓚ ERADICATE EXISTING PAVEMENT MARKINGS
- Ⓛ 5 INCH YELLOW STRIPE DOTTED 3 9
- Ⓜ GREEN PAVEMENT MARKING; PRE-FORMED THERMOPLASTIC (HIGH TRAFFIC VOLUME AREA)
- Ⓝ GREEN PAVEMENT MARKING; EPOXY (LOW VOLUME TRAFFIC AREA)
- Ⓟ 16 INCH SOLID WHITE LINE



OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

**PAVEMENT MARKING DETAIL SHEET**

SCALE \_\_\_\_\_ ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY RB COUNTY MONTGOMERY

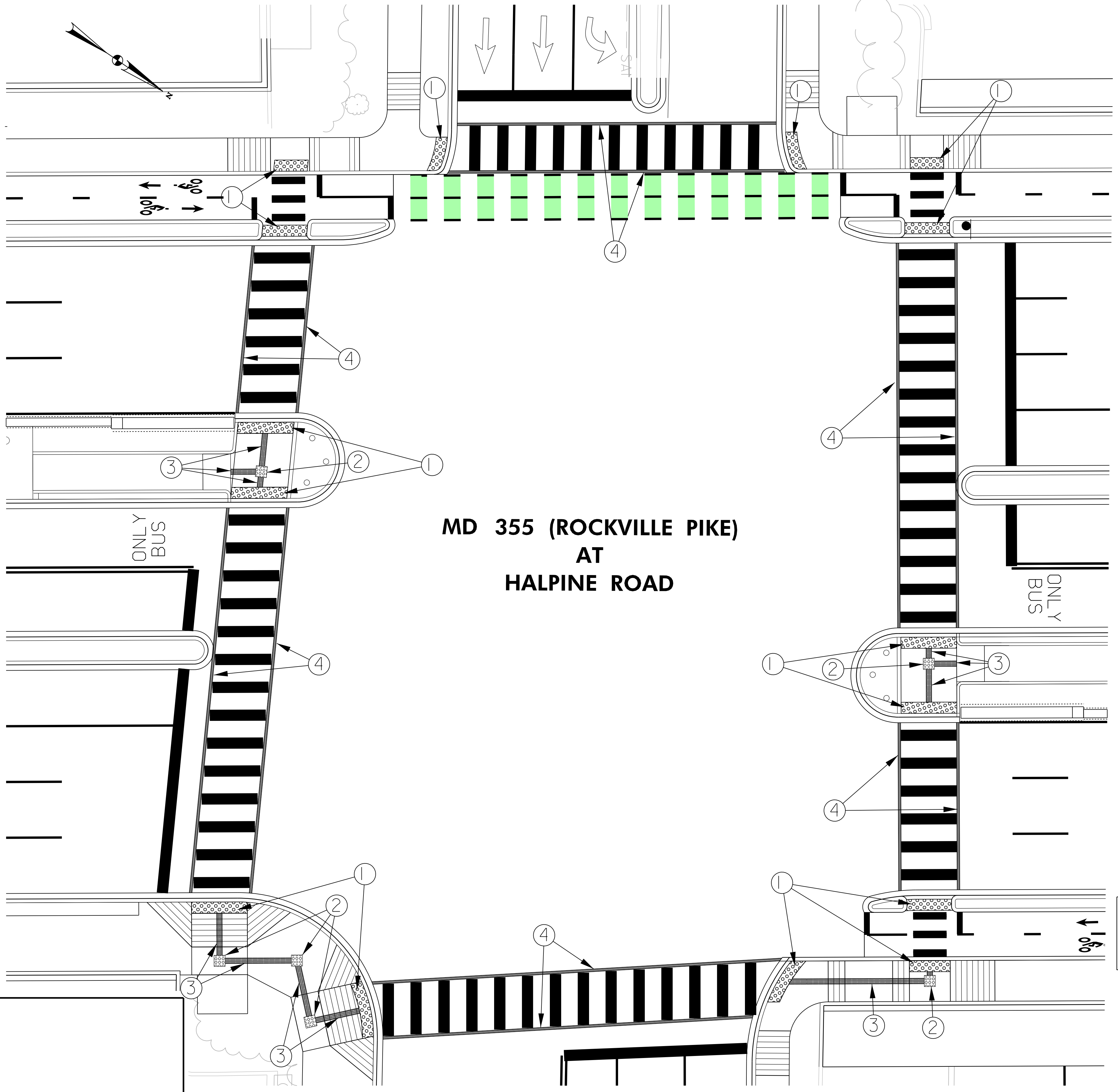
DRAWN BY JC LOGMILE \_\_\_\_\_

CHECKED BY \_\_\_\_\_ TMS NO. \_\_\_\_\_

MDE/PRD <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-3.2 OF SHEET NO. 737 OF 887

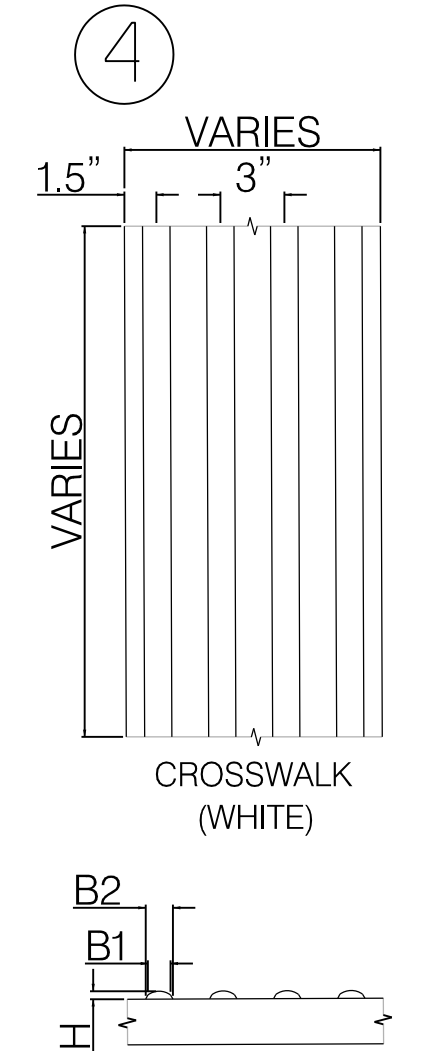
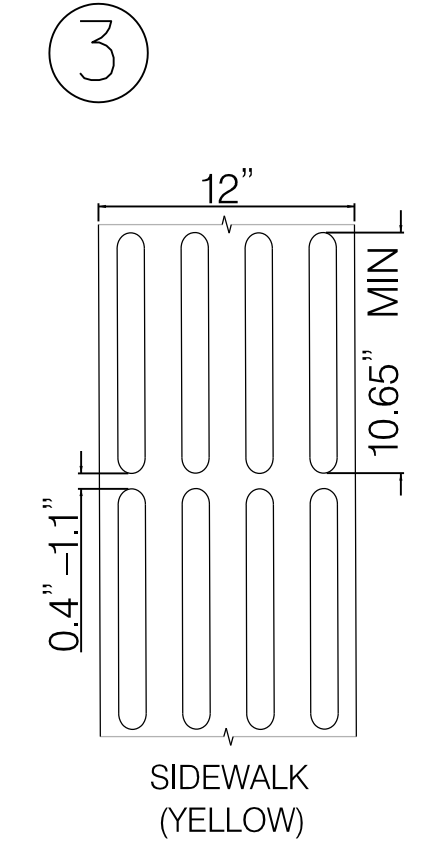
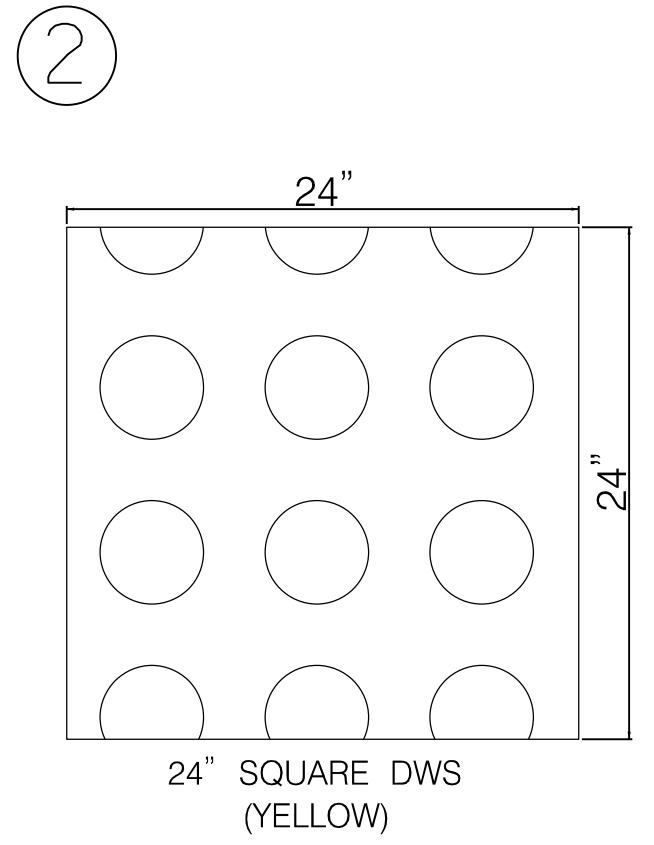
BY: rbrander -



**MD 355 (ROCKVILLE PIKE)  
AT  
HALPINE ROAD**

**GUIDANCE CUES DETAILS**

NOT TO SCALE



**NOTES**

1. TACTILE GUIDANCE SHOULD NOT BE INSTALLED ACROSS THE CYCLE TRACK.
2. DETECTABLE GUIDANCE SURFACES ARE NOT NECESSARY ON SMALL CORNERS AND SHOULD NOT BE INSTALLED ON SIDEWALK WIDTHS LESS THAN 5 FEET. IN ADDITION, THEY SHOULD BE PLACED OFF-CENTER IF NECESSARY SO TO MAINTAIN A MINIMUM 36 INCHES CLEAR PATH FOR WHEELCHAIR USERS.
3. SIGNAL PLANS HAVE NOT YET BEEN DEVELOPED FOR THE CORRIDOR, SO SIGNAL EQUIPMENT IS NOT SHOWN. SIGNAL EQUIPMENT TO INCLUDE ACCESSIBLE PEDESTRIAN SIGNAL (APS) COMPONENTS ON ALL FOUR CORNERS OF THE INTERSECTION, ANY MEDIAN REFUGE AREAS AND AT ALL MEDIAN BUS STOPS. SUCH COMPONENTS INCLUDE:
  - a. AUDIABLE TONES AND/OR VERBAL MESSAGES. VERBAL MESSAGES ARE SHORT, SUCH AS: "Wait to cross Rockville Pike at Halpine Road."
  - b. PEDESTRIAN PUSH BUTTONS WITH INFORMATIONAL SIGN AND TACTILE ARROW, WITH INTERSECTION STREET NAME TO BE CROSSED IN BRAILLE.
  - c. COUNTDOWN PEDESTRIAN SIGNAL HEADS.
4. CROSSWALK TACTILE GUIDANCE STRIP LENGTHS ARE CONTINUOUS BASED ON PROJECT REQUIREMENTS. WIDTH IS PER PROJECT REQUIREMENT. OTHER DIMENSIONS:
 

B1: 0.90 TO 1.20 INCHES  
 B2: B1 + 0.20 INCHES  
 H: 0.18 TO 0.20 INCHES
5. FURTHER INFORMATION CAN BE FOUND IN THE MOST CURRENT TOOLKIT: "Planning and Designing Streets to be Safer and More Accessible for People with Vision Disabilities" (as of October 2022, current version is the First Edition, October 2021)

**TACTILE GUIDANCE CUES**

- ① DETECTABLE WARNING SURFACE (DWS) - YELLOW
- ② 24" X 24" DWS SQUARE FOR GUIDANCE CUES - YELLOW
- ③ 12" WIDE SIDEWALK GUIDANCE CUE - YELLOW
- ④ 6" - 12" WIDE CROSSWALK GUIDANCE CUE - WHITE

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 BUS RAPID  
TRANSIT (BRT)

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**SAMPLE TACTILE GUIDANCE CUES**

SCALE 1" = 10' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY _____ RB _____	COUNTY _____ MONTGOMERY _____
DRAWN BY _____ JC _____	LOGMILE _____
CHECKED BY _____	TMS NO. _____
MDE/PRD _____ <00-AA-0000> _____	TOD NO. _____

DRAWING NO. SN-3.3 OF \_\_\_\_\_ SHEET NO. 738 OF 887


BY: rbrander -



SHEET NO.	REMARKS	CODE NUMBERS •																			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1		26	x	x	x	x	x	x	x	x	x	x	x	x							
2		1,213	x	x	x	x	x	x	x	x	x	x	x	x							
3		1,816	825	1,036	x	x	x	x	x	22.2	x	x	31.5	3							
4		1,280	1,938	x	63	x	x	x	x	x	x	x	x	x							
5		1,609	1,778	979	x	x	x	x	x	44.4	x	x	53	4							
6		929	1,524	12	125	x	x	x	x	x	x	x	x	x							
7		772	1,328	x	327	x	x	x	x	x	x	x	x	x							
8		2,265	2,236	1,473	113	x	x	x	x	242.3	x	x	106	8							
9		943	859	x	274	x	x	x	x	51.8	x	x	x	x							
10		1,713	2,642	1,054	58	x	x	x	x	65.2	x	x	53	4							
11		1,221	669	769	59	x	x	x	x	44.4	x	x	53	4							
12		1,447	1,355	543	141	x	x	x	x	116.4	x	x	53	4							
13		4,109	3,538	950	x	x	x	x	x	44.4	x	x	53	4							
14		2,108	1,758	1,004	45	x	x	x	x	44.4	1,602	x	58	5							
15		1,449	1,762	726	x	x	x	x	x	137.8	x	x	53	4							
16		1,244	1,449	1,962	84	18	x	x	x	207.4	x	40	113.5	8							
17		1,364	1,870	39	478	36	x	x	704	240	x	x	55	5							
18		1,344	1,380	819	106	90	x	312	144	287.9	x	x	71.5	6							
19		1,325	1,455	622	302	18	x	360	496	380.9	82	40	105	8							
20		1,011	1,700	x	207	18	x	x	528	251.8	x	x	55.5	6							
21		1,426	2,203	789	200	54	x	264	416	376.2	x	x	97.5	9							
22		1,368	1,911	449	112	36	x	168	368	244.4	x	x	97.5	9							
23		976	1,919	73	129	36	x	264	240	255.5	124	40	55.5	3							
24		559	762	x	123	18	x	x	224	120	x	x	29.5	3							
25		1,941	3,168	907	240	36	x	164	608	284.4	x	x	116	11							
26		1,471	1,714	1,103	165	x	x	x	496	324.4	x	x	108.5	10							
27		744	508	280	328	x	x	x	x	x	x	x	x	x							
28		658	x	824	97	x	x	x	x	44.4	x	x	53	4							
29		2,534	432	801	x	x	x	x	x	233.9	x	x	64	5							
30		1,496	x	923	x	x	x	x	x	22.2	x	x	26.5	2							
31		1,256	844	991	x	x	x	x	x	46.5	x	40	x	x							
32		1,215	x	680	293	x	792	x	x	31	x	x	8.75	1							
33		1,755	x	607	x	x	3,960	x	x	31	x	x	26.75	3							
34		1,379	x	862	12	18	3,168	x	x	31	x	x	17.5	2							
35		1,566	210	431	371	36	3,168	168	832	432	x	x	83.5	8							
36		601	114	648	28	36	3,696	432	x	246.5	x	x	28.5	3							
37		1,459	54	x	191	x	3,960	x	432	215.5	x	x	50.5	5							
38		1,609	30	365	20	36	3,960	240	x	119.1	x	x	19.75	2							
39		944	72	451	96	x	1,584	312	176	117.7	x	x	51.25	5							
40		1,144	52	x	165	x	x	x	416	200	x	x	33	3							
41		2,265	108	1,427	105	42	x	504	208	312.9	x	x	64	5							
42		866	85	735	x	48	x	312	x	164.4	x	x	53	4							
43		1,045	x	x	8	18	x	x	x	80	x	x	x	x							
44		1,394	297	817	131	24	x	360	x	84.4	x	x	53	4							
45		1,375	x	x	8	18	x	x	x	120	x	x	x	x							
x		x	x	x	x	x	x	x	x	x	x	x	x	x							
x		x	x	x	x	x	x	x	x	x	x	x	x	x							
x		x	x	x	x	x	x	x	x	x	x	x	x	x							
x		x	x	x	x	x	x	x	x	x	x	x	x	x							
x		x	x	x	x	x	x	x	x	x	x	x	x	x							
x		x	x	x	x	x	x	x	x	x	x	x	x	x							
x		x	x	x	x	x	x	x	x	x	x	x	x	x							

• CODE NUMBER DESCRIPTION & UNIT					
CODE NUMBERS	DESCRIPTION	UNIT	CODE NUMBERS	DESCRIPTION	UNIT
1	5 IN. WHITE LINE	L.F.	11	ERADICATE PAVEMENT MARKING SYMBOL	S.F.
2	5 IN. YELLOW LINE	L.F.	12	ALUMINUM SIGNS	S.F.
3	24 IN. WHITE LINE	L.F.	13	POSTS	EA.
4	12 IN. WHITE LINE	L.F.	14		
5	16 IN. WHITE LINE	L.F.	15		
6	RED BRT LANE PAINT 24' SOLID, 24' SKIP	S.F.	16		
7	GREEN PAVEMENT MARKINGS - THERMOPLASTIC	S.F.	17		
8	GREEN PAVEMENT MARKINGS - EPOXY	S.F.	18		
9	PAVEMENT MARKING LEGEND AND SYMBOLS	S.F.	19		
10	ERADICATE LINE MARKINGS	L.F.	20		

OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION



MD 355 BUS RAPID  
TRANSIT (BRT)

**INDEX OF QUANTITIES**

SCALE: N.T.S. ADVERTISED DATE: \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY: RB COUNTY: MONTGOMERY  
DRAWN BY: JC LOGMILE: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD: <00-AA-0000> TOD NO. \_\_\_\_\_


DRAWING NO. SN-11.1 OF \_\_\_\_\_ SHEET NO. 739 OF 887

BY: rbrander -

SHEET NO.	REMARKS	CODE NUMBERS •																			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
46		1,562	1,950	821	87	x	x	432	x	102.2	x	x	26.5	2							
46A		x	x	x	x	x	x	x	x	x	x	x	x	x							
46B		x	x	x	x	x	x	x	x	x	x	x	x	x							
46C		252	620	29	167	x	x	x	x	x	x	x	x	x							
47		1,899	719	854	81	x	x	480	x	158.7	80	40	26.2	2							
47A		x	x	x	x	x	x	x	x	x	x	x	x	x							
48		1,744	49	671	16	24	x	336	x	208	x	40	53	4							
49		695	52	607	75	x	x	240	176	204.4	x	x	53.5	5							
50		1,618	54	x	193	x	x	x	432	231	x	x	33	3							
51		2,166	x	1,088	106	x	x	x	x	59.9	x	x	63	6							
52		1,083	32	787	x	x	x	x	x	96.2	x	x	69	6							
53		2,204	1,133	895	x	x	x	x	x	44.4	x	x	87	7							
54		1,276	27	39	180	x	x	x	x	x	x	x	x	x							
55		301	50	36	229	x	x	x	x	x	20	x	x	x							
56		1,624	10	821	x	x	x	x	x	44.4	x	x	53	4							
57		451	78	19	133	x	x	x	x	x	x	x	x	x							
58		1,257	2,313	775	x	x	x	x	x	44.4	x	x	62	5							
59		1,010	942	1,014	76	x	x	x	x	96.2	x	x	53	4							
60		1,236	1,310	682	71	x	x	x	x	96.2	x	x	53	4							
61		672	810	19	113	x	x	x	x	22.2	x	x	25	3							
62		x	x	x	x	x	x	x	x	x	x	x	x	x							
63		x	x	x	x	x	x	x	x	x	x	x	x	x							
64		x	x	x	x	x	x	x	x	x	x	x	x	x							
65		x	x	x	x	x	x	x	x	x	x	x	x	x							
66		629	122	920	79	x	x	x	x	x	x	x	x	x							
66A		x	x	x	x	x	x	x	x	x	x	x	x	x							
66B		x	x	x	x	x	x	x	x	x	x	x	x	x							
66C		x	x	x	x	x	x	x	x	x	x	x	x	x							
66D		x	x	x	x	x	x	x	x	x	x	x	x	x							
66E		x	x	x	x	x	x	x	x	x	x	x	x	x							
67		x	170	16	104	x	x	x	x	x	x	x	x	x							
68		320	x	1,127	x	x	x	x	x	x	x	x	x	x							
69		1,834	x	x	x	x	x	x	x	15	x	x	x	x							
70		1,1136	x	910	x	x	x	x	x	255.8	x	x	42.5	4							
71		1,501	651	15	160	x	x	x	x	197	x	x	9	1							
72		2,838	1,365	1,192	x	x	x	x	x	236.7	353	x	84	7							
73		1,211	30	861	108	x	x	x	x	163.5	x	x	53	4							
74		1,352	x	x	x	x	x	x	x	x	x	x	x	x							
75		1,441	210	1,009	257	x	x	x	x	44.4	x	x	53	4							
76		2,550	x	x	x	x	x	x	x	x	2,320	x	x	x							
77		1,050	22	19	114	x	x	x	x	x	x	x	x	x							
78		850	22	190	3,168	x	x	x	x	x	x	x	x	x							
79		1,085	x	x	x	x	x	x	x	x	x	x	x	x							
80		1,221	24	1,057	x	x	x	x	x	44.4	x	x	53	4							
81		663	20	20	172	x	x	x	x	111	x	x	x	x							
82		1,061	66	94	514	x	x	x	x	x	x	x	x	x							
83		2,056	1,419	878	88	x	x	x	x	110.9	128	x	53	4							
84		2,241	x	784	x	x	x	x	x	139.5	x	x	x	x							
TOTAL		108,390	58,975	44,164	8,418	660	24,288	5,448	6,896	9,046	4,709	240	3,072	264							

• CODE NUMBER DESCRIPTION & UNIT					
CODE NUMBERS	DESCRIPTION	UNIT	CODE NUMBERS	DESCRIPTION	UNIT
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OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION



MD 355 BUS RAPID  
TRANSIT (BRT)

**INDEX OF QUANTITIES**

SCALE: N.T.S. ADVERTISED DATE: \_\_\_\_\_ CONTRACT NO. <CONTRACT NO.>

DESIGNED BY: RB COUNTY: MONTGOMERY  
DRAWN BY: JC LOGMILE: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_ TMS NO. \_\_\_\_\_  
MDE/PRD: <00-AA-0000> TOD NO. \_\_\_\_\_

DRAWING NO. SN-11.2 OF \_\_\_\_\_ SHEET NO. 740 OF 887

BY: rbrander -