Bike Infrastructure / Roadway Conversion Project
Belmont Road Bike Lanes
Chippenham Parkway To Walmsley Boulevard
CITY PROJECT NO. , AWARD NO.

INDEX OF SHEETS

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NOTES:
1. All work is within the existing right of way.
2. Design features relating to construction or to regulation and control of traffic may be subject to change as deemed necessary by the City of Richmond.
3. This project is to be constructed in accordance with the 2016 VDOT Road and Bridge Specifications, 2016 VDOT Road and Bridge Standards, 2016 FMMA Manual on Uniform Traffic Control Devices (MUTCD), 2011 Virginia Supplement to the MUTCD, 2011 Virginia Work Area Protection Manual, applicable City of Richmond standards and specifications, and as amended by contract documents and the complete electronic version of the Plan Assembly.
4. Project base mapping was obtained from the City of Richmond GIS website and was not field surveyed to verify accuracy. Contractor shall field verify widths prior to installation of proposed pavement markings.

LOCATION MAP
NTS
August 2020
GENERAL NOTES

1. The Contractor shall be responsible for ensuring that all utilities within the project limits are identified and located before beginning work. The Contractor shall contact Miss Utility of Virginia at 1-800-522-7001, 48 hours prior to any construction activity, to identify the location of existing and approved plans of future utility lines. Any deviation of any utility service is solely the responsibility of the Contractor.

2. All work shall be in accordance with the current edition of the Manual of Uniform Traffic Control Devices (MUTCD). The supplement to the MUTCD, and all City of Richmond special provisions, and specifications in effect at the time these plans are approved.

3. Any paving markings that will conflict with the proposed pavement markings shall be completely eradicated.

4. The contractor shall be responsible for job site security and safety. Construction activities shall be in accordance with OSHA and local requirements.

5. Work shall remain in the existing right of way and shall conform to the City of Richmond Standards.

6. Contractor shall make necessary construction notification and apply for and obtain all necessary permits and post any bonds associated with this work. Upon completion of this project, the contractor shall be responsible for completing the project conformity with the City of Richmond Standards.

7. Contractor shall complete all utility work in a manner that will not interfere with the work of others and shall protect all existing utility lines from damage. The contractor shall be responsible for any damage to existing utility lines.

8. Contractor shall dispose of demolition debris and salvage materials in accordance with applicable Federal, State, and Local regulations, statutes, and ordinances.

9. Areas outside the limits of the proposed work, which are disturbed by the Contractor’s activities, shall be restored back to their original condition by the contractor at the contractor’s expense.

10. This project is not subject to The City of Richmond stormwater management permit (RSPM), as land disturbance is less than 2500 SF.

11. Contractor shall complete all work in the streets and sidewalks shall be performed under an approved permit and it is not intended to provide all necessary details related to maintenance of traffic.

12. Prior to completing pavement marking operations the contractor shall inspect the existing pavement markings and traffic control devices and the installation of the proposed pavement markings and traffic control devices.

13. Contractor shall seal all asphalt and repair surfaces as necessary, along bike lanes where minor cracks or joints impede normal bicycle flow. Larger surface repairs or lane closure activities, if required, shall be performed under a separate contract. Notify city engineer of surface conditions where major repair may be required.

14. Prior to completing pavement marking operations the contractor shall inspect the existing pavement markings and traffic control devices and the installation of the proposed pavement markings and traffic control devices.

15. Contractor shall seal all asphalt and repair surfaces as necessary, along bike lanes where minor cracks or joints impede normal bicycle flow. Larger surface repairs or lane closure activities, if required, shall be performed under a separate contract. Notify city engineer of surface conditions where major repair may be required.

16. All utility poles and signal posts are to remain along the project corridor and shall be protected during construction. If, post-mounted signs are shown to be removed or replaced with a new sign panel, care shall be taken to protect the pole during sign removal and installations.

LAYOUT AND MATERIALS

1. Dimensions are from the face of curb and to the centerline of pavement markings, unless otherwise noted.

2. Proposed bounds and any existing property line monumentation disturbed during construction shall be set or reset by a professional licensed surveyor.

3. When necessary, existing sidewalk shall be saw cut leaving a smooth squared opening for the installation of proposed sign structures. Upon completion of sign structure installation, the existing sidewalk shall be backfilled with a minimum of 900 psi concrete. No additional concrete is to be placed in existing sidewalk. The addition of new concrete for repair or replacement of existing concrete shall be a minimum of 900 psi concrete.

4. The vertical flexible delineators shown on these plans shall be the PEPCO FG0000 Model, ILR or equivalent if approved as such. The proposed vertical flexible delineators shall be approved by the City of Richmond project manager prior to ordering materials.

EXISTING CONDITIONS INFORMATION

1. PROJECT BACKGROUND/BASE PLAN: The property lines and any other existing conditions and features shown are based on information compiled from the City of Richmond GIS, VHB (Virginia Highway and Blacktop) and site survey. The verifying of pavement widths, existing pavement markings, and sign locations were performed by VHB in May 2020. Contractor shall notify the Engineer immediately if site conditions differ from those shown on these plans.

MAINTENANCE OF TRAFFIC

The purpose of these notes are to describe general traffic operations during construction and it is not intended to provide all necessary details related to maintenance of traffic.

1. All maintenance of traffic operations and materials shall meet the requirements of the current edition of the Virginia Work Area Protection Manual (VA WAPM). Any revisions to these documents at the time these plans were approved.

2. Construction warning signs shall be placed in the advanced warning area and "End Road Work" signs shall be placed at the end of the project area in accordance with the VA WAPM. Contractor shall provide all necessary signs and sign stands or posts, which allow for an unobstructed view of the sign message for all project warning and regulatory signs during construction.

3. Construction is allowed Monday through Saturday during the contract period. The work restrictions or changes will be adhered to Sundays unless directed by the City of Richmond Transportation Engineer.

4. No temporary lane closures, restrictions or flagging operations are permitted along any project corridor between the hours of 6:00AM and 9:00AM and the hours of 3:30PM and 6:00PM Monday through Friday, or as directed by the project Engineer.

5. Lane closure will not be permitted on holidays or on the day before or the day after a holiday unless otherwise directed by the City of Richmond Transportation Engineer.

6. Contractor shall submit a Maintenance of Traffic Plan to the city Traffic Engineer for review and approval. A minimum of two weeks in advance of the beginning of construction.

7. Contractor shall maintain safe access to all existing driveways and maintain pedestrian access along the project corridor at all times.

8. Any work activities within 15 feet of the travel way shall be signed accordingly. Under no circumstance shall work be performed concurrently on both the left and right side of any travel lanes.

9. No temporary traffic control measures will be allowed to be placed within the right of way prior to the start of construction.

10. Any flaggers used during construction shall be state certified. Certification shall be available on site at all times.

11. Signing, marking, and other traffic control measures may be changed as needed during the course of the project when deemed necessary by the City of Richmond Transportation Engineer. The design plans or the approved plans of the general contractor shall be used to guide the safety and orderly flow of traffic.

12. Failure to provide temporary traffic control devices in accordance with the VA WAPM shall result in a monetary penalty assessed by the contractor at no additional cost to the City. All traffic devices and temporary signs shall be clean, legible, and in fully functional condition.

CITY OF RICHMOND DPW - WORK WITHIN ROW

1. All work in the streets and sidewalks shall be performed under an approved permit and monitored by the permit inspector assigned to the project.

2. Work shall not commence until the permit inspector has notified a pre-construction conference is held and Miss Utility has cleared the project.

3. Any disturbed sidewalk or curb within the project limits shall be repaired and replaced in accordance with the City of Richmond Standards and as shown in these plans.

DOCUMENT USE

1. These plans and corresponding CADD documents are instruments of professional service and shall not be used, in whole or in part, for any purpose other than for which it was created without the expressed, written consent of VHB. Any unauthorized use, reuse, modification or alteration, including automated conversion of this document shall be at the user’s sole risk without liability or legal exposure to VHB.

2. Contractor shall not rely solely on electronic versions of the plans, specifications, and data files that are obtained from the designer, but shall verify location of project features in accordance with the paper copies of the plans and specifications that are supplied as part of the contract documents.

3. Symbols and legends of project features are graphic representations and are not necessarily scaled to their actual dimensions or exact locations on the drawings. The contractor shall verify all critical dimensions, the manufacturer’s literature, shop drawings and field measurements of the supplied products for layout and installation of the project features.
## SIGN SCHEDULE

<table>
<thead>
<tr>
<th>SIGN ASSEMBLY NO.</th>
<th>TEXT DESCRIPTION</th>
<th>SIGN PANEL COMPONENTS</th>
<th>SIGN PANEL AREA (SF)</th>
<th>REMARKS</th>
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<td>Richmond</td>
<td>12&quot; x 24&quot;</td>
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</tr>
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</tr>
<tr>
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<td></td>
<td>24&quot; x 24&quot;</td>
<td>30.0</td>
<td>FOUNDATION - TYPE D</td>
</tr>
</tbody>
</table>

### NOTES

1. ALL SIGNS SHALL BE DESIGNED AS SHOWN ON THE PLANS.
2. SIGN COLOR COMBINATIONS SHALL BE IN ACCORDANCE WITH THE VMDB STANDARD HIGHWAY SIGNS BOOK AND THE 200 VIRGINIA STANDARD HIGHWAY SIGNS BOOK OR AS NOTED IN THE PLANS.
3. ALL EXISTING STRUCTURES TO BE SINGLE POST UNLESS OTHERWISE NOTED.
Crossbike

Details

Helmeted Bicyclist and Arrow

Bike Lane Buffer Stripping

Vertical Flexible Delineator

Bike Lane Street Crossing

Notes:
1. Matching in style and may not represent actual field dimensions. Modify strip widths and locate to meet field conditions. Active Bike Lane must have 3" of minimum width. Buffer must be 6" wide.
2. On new construction, bike stripes and buffers shall be perpendicular to curbline and adjacent to ladder painted crosswalk. See Note 4.
3. White painted lines may be used in lieu of or in addition to the white thermoplastic shared lane marking. Green paint to match City of Richmond standards adjacent ladder painted crosswalk. See Note 4.
4. Green paint to match City of Richmond standards adjacent ladder painted crosswalk. See Note 4.
5. Arrow typically shown at 120° or 240°. See Figure 9C-9 per MUTCD standards.

Plan View - Proposed

Typical Roadway Dimensions and Section

- 2. VEHICLE TRAVEL LANE
- 2. BIKE TRAVEL LANE
- 1. B. BUFFER

Bike Infrastructure / Roadway Conversion Project
Belmont Road
Richmond, Virginia

99% Construction Plan
August 2020

Details
Bike Infrastructure / Roadway Conversion Project
Belmont Road
Richmond, Virginia

Existing Conditions

EXISTING PAVEMENT MARKINGS LEGEND

1. EXISTING, 4" WHITE VERTICAL LANE MARKING
2. EXISTING, 4" WHITE VERTICAL CROSS HATCH
3. EXISTING, 4" WHITE DIAGONAL CROSS HATCH
4. EXISTING, 24" WHITE DIAGONAL CROSS HATCH
5. EXISTING, 24" WHITE STOPBAR
6. EXISTING, 8" WHITE, 3' LONG, 3' SPACE
7. EXISTING, 8" WHITE, 3' LONG, 3' SPACE
8. EXISTING, 8" WHITE, 3' LONG, 3' SPACE
9. EXISTING, YIELD TRIANGLE
10. EXISTING, MERGE ARROW

11. EXISTING, 4" SOLID WHITE
12. EXISTING, 4" WHITE, 10' LONG, 30' SPACE
13. EXISTING, 4" WHITE, 2' LONG, 4' SPACE
14. EXISTING, 4" SOLID YELLOW
15. EXISTING, 4" DOUBLE YELLOW LINE
16. EXISTING, 24" WHITE DIAGONAL CROSS HATCH
17. EXISTING, 24" WHITE STOPBAR
Bike Infrastructure / Roadway Conversion Project
Belmont Road
Richmond, Virginia

PROJECT SHEET NO.

Lane Ends
Merge
Left

B E L M O N T  R O A D

Existing Conditions

Existing Pavement Markings Legend

1. Existing, 24" white stopbar
2. Existing, 4" solid white
3. Existing, 4" solid yellow
4. Existing, 8" white, 3' long, 3' space
5. Existing, 4" solid white line
6. Existing, 4" solid yellow line
7. Existing, 24" white diagonal crosshatch
8. Existing, 4" double yellow line
9. Existing, 4" white, 10' long, 30' space
10. Existing, pavement marking elongated arrow, single (right)
11. Existing, pavement marking elongated arrow, single (left)
12. Existing, pavement marking yield triangle
13. Existing, 4" white, 2' long, 4' space
14. Existing, pavement marking elongated arrow, single (right)
15. Existing, pavement marking elongated arrow, single (left)
16. Existing, 4" white, 10' long, 30' space
17. Existing, 4" white, 2' long, 4' space
18. Existing, 4" double yellow line
19. Existing, 24" white diagonal crosshatch
20. Existing, pavement marking elongated arrow, single (right)
21. Existing, pavement marking elongated arrow, single (left)
Project: Belmont Road

Belmont Road

EXISTING PAVEMENT MARKINGS LEGEND

- Existing, 24" White Stopbar
- Existing, 8" White, 3' long, 3' space
- Existing, Pavement Marking Elongated Arrow, Single (Right)
- Existing, Pavement Marking Elongated Arrow, Single (Left)
- Existing, 4" Solid White
- Existing, 4" White, 10' long, 30' space
- Existing, 4" White, 2' long, 4' space
- Existing, 4" Solid Yellow
- Existing, Double Yellow Line
- Existing, 24" White Diagonal Cross Hatch
- Existing, Pavement Marking YIELD Triangle
- Existing, Pavement Marking Merge Arrow
- Existing, Pavement Marking Work Zone Arrow, Single Head
- Existing, Pavement Marking Work Zone Arrow, Double Head
- Existing, Pavement Marking Work Zone Arrow, Field Triangle
- Existing, Pavement Marking Work Zone Work Zone Arrow
- Existing, Pavement Marking Work Zone Work Zone Arrow, Double Head
- Existing, Pavement Marking Work Zone Work Zone Arrow, Field Triangle

DO NOT BLOCK DRIVEWAY

SPEED LIMIT 35 MPH

35°U 567

24" CROSSWALK (TYP.)

Existing Conditions
Bike Infrastructure / Roadway Conversion Project
Belmont Road
Richmond, Virginia

Existing Conditions

BELMONT ROAD

Existing Pavement Markings Legend

- Existing, 24" Paint
- Existing, 24" Paint, Elongated Arrow, Single (Right)
- Existing, 24" Paint, Elongated Arrow, Single (Left)
- Existing, 4" White, 10' Long, 30' Space
- Existing, 4" White, 8' Long, 4' Space
- Existing, 4" Solid Yellow Line
- Existing, 24" White Diagonal Cross Hatching
- Existing, 24" White Stop Bar
- Existing, 8" White, 3' Long, 3' Space
- Existing, Pavement Marking Yield Triangle
- Existing, Pavement Marking Merge Arrow

Full scale for 20' to 40'

90% Construction Plan

JLB

Belmont Road

Existing Pavement Markings

MATCHLINE E - SEE ABOVE

MATCHLINE F - SEE SHEET 6

LANE ENDS

MERGE

LEFT

TRAFFIC CIRCLE

20 MPH

EXISTING PAVEMENT MARKINGS LEGEND

EXISTING, PAVEMENT MARKING ELONGATED ARROW, SINGLE (RIGHT)
EXISTING, PAVEMENT MARKING ELONGATED ARROW, SINGLE (LEFT)
EXISTING, 4" WHITE, 10' LONG, 30' SPACE
EXISTING, 4" WHITE, 8' LONG, 4' SPACE
EXISTING, 4" SOLID YELLOW LINE
EXISTING, 24" WHITE DIAGONAL CROSS HATCHING
EXISTING, 24" WHITE STOP BAR
EXISTING, 8" WHITE, 3' LONG, 3' SPACE
EXISTING, PAVEMENT MARKING YIELD TRIANGLE
EXISTING, PAVEMENT MARKING MERGE ARROW

MATCHLINE E - SEE BELOW

MATCHLINE F - SEE SHEET 6

BELMONT ROAD

MATCHLINE E - SEE BELOW

MATCHLINE F - SEE SHEET 6

BELMONT ROAD

MATCHLINE E - SEE BELOW

MATCHLINE F - SEE SHEET 6

BELMONT ROAD

MATCHLINE E - SEE BELOW

MATCHLINE F - SEE SHEET 6

BELMONT ROAD

MATCHLINE E - SEE BELOW

MATCHLINE F - SEE SHEET 6

BELMONT ROAD
Bike Infrastructure / Roadway Conversion Project
Belmont Road
Richmond, Virginia

PROPOSED PAVEMENT MARKING LEGEND

- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (RIGHT)
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (LEFT)
- TYPE B, CLASS II, PRECAST PAVEMENT MARKING ELONGATED ARROW, SINGLE (MERGE)
- TYPE B, CLASS II, PAVEMENT MARKING ELONGATED ARROW (THRU) AND HELMETED BICYCLIST

- TYPE B, CLASS I, ROLL-OFF CIRCULAR MARKING, 15' SPACING
- TYPE B, CLASS I, 24" CROSSBIKE, 3' SPACING
- TYPE B, CLASS I, 6" WHITE CROSSBIKE, 3' SPACING
- TYPE B, CLASS I, 4" SOLID WHITE
- TYPE B, CLASS I, 4" WHITE, 10' LONG, 30' SPACE
- TYPE B, CLASS I, 4" WHITE, 2' LONG, 4' SPACE
- TYPE B, CLASS I, 24" SOLID WHITE
- TYPE B, CLASS I, 6" WHITE CHEVRON, 15' SPACING
- TYPE B, CLASS I, 4" SOLID YELLOW
- TYPE B, CLASS I, 6" WHITE, 3' LONG, 3' SPACE

City of Richmond
StormReady Community
August 2007
Be Prepared!

115 South 15th Street
Suite 200
Richmond, VA 23219
804.343.7100

Projected Conditions

August 2020
PROPOSED PAVEMENT MARKINGS LEGEND

- TYPE B, CLASS I, 4" SOLID WHITE
- TYPE B, CLASS I, 24" STEEP WHITE
- TYPE B, CLASS I, 24" CROSSBOW, 3' SPACING
- TYPE B, CLASS I, 4" SOLID WHITE
- TYPE B, CLASS I, 4" MIDDLE BOX, 2' LONG, 4' SPACE
- TYPE B, CLASS I, 6" PAVEMENT MARKING ELONGATED ARROW (T H R U ) AND HELMETED BICYCLIST
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (RIGHT)
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (LEFT)
- TYPE B, CLASS I, PAVEMENT MARKING BICYCLE LANE ARROW (THRU) AND HELMETED BICYCLIST
- TYPE B, CLASS I, PAVEMENT MARKING BICYCLE SHADOW
- TYPE B, CLASS I, YIELD LINE, 3" SPACING

Proposed Conditions
Bike Infrastructure / Roadway Conversion Project
Belmont Road
Richmond, Virginia

804.343.7100
Richmond, VA 23219
Suite 200
115 South 15th Street

Published April 2020

Proposed Conditions

PROPOSED PAVEMENT MARKINGS LEGEND

SCN
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E
T

CLICK TO VISIT vhb.COM

24' CROSSWALK (TYP.

YIELD

TYPE B, CLASS I, 6" WHITE, 3' LONG, 3 SPACE
TYPE B, CLASS I, 6" WHITE, 10' LONG, 3' SPACE
TYPE B, CLASS I, 6" WHITE, 10' LONG, 10 SPACE
TYPE B, CLASS I, 3" SOLID WHITE
TYPE B, CLASS I, 4" SOLID WHITE
TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (MERGE)
TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (LEFT)
TYPE B, CLASS I, PAVEMENT MARKING ELONGATED ARROW (THRU) AND HELMETED BICYCLIST
TYPE B, CLASS I, PAVEMENT MARKING ELONGATED ARROW THROUGH AND HELMETED BICYCLIST

YIELD LINE, 3' SPACING
6' SOLID WHITE
4" WHITE, 2' LONG, 4' SPACE
4" WHITE, 10' LONG, 4 SPACE
4" WHITE, 10' LONG, 10 SPACE
24" CROSSWALK
3' SPACING
6' SOLID WHITE
6' SOLID WHITE
6' SOLID WHITE

BElMONT Rd

BELMONT Rd

BELMONT Rd
PROPOSED PAVEMENT MARKINGS LEGEND

- TYPE B, CLASS I, PAVEMENT MARKING BICYCLE LANE ARROW (THRU) AND HELMETED BICYCLIST
- TYPE B, CLASS I, PAVEMENT MARKING BICYCLE LANE END (SEE ABOVE)
- TYPE B, CLASS I, YIELD LINE, 3" SPACING
- TYPE B, CLASS I, CROSSWALK, 3' SPACING
- TYPE B, CLASS I, CROSSBIKE, 3' SPACING
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (RIGHT)
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (LEFT)
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (MERGE)
- WHITE, FLEXIBLE POST DELINER, 30' SPACING
- TYPE B, CLASS I, PAVEMENT MARKING SHARROW
- TYPE B, CLASS I, FIELD LINE, 3' SPACING
- TYPE B, CLASS I, 6" WHITE CHEVRON, 15' SPACING
- TYPE B, CLASS I, 24" SOLID WHITE
- TYPE B, CLASS I, 4" SOLID WHITE
- TYPE B, CLASS I, 4" WHITE, 10' LONG, 30' SPACING
- TYPE B, CLASS I, 4" WHITE, 2' LONG, 4' SPACING
- TYPE B, CLASS I, 6" WHITE, 3' SPACING
- TYPE B, CLASS I, 24" CROSSBIKE, 3' SPACING
- TYPE B, CLASS I, 6" SOLID GREEN
- TYPE B, CLASS I, 24" SOLID YELLOW
Bike Infrastructure / Roadway Conversion Project
Belmont Road
Richmond, Virginia

PROPOSED PAVEMENT MARKINGS LEGEND

- TYPE B, CLASS I, 4" SOLID YELLOW
- TYPE B, CLASS I, 6" WHITE CHEVRON, 15' SPACING
- TYPE B, CLASS I, 4" SOLID WHITE
- TYPE B, CLASS I, 4" WHITE, 10' LONG, 30' SPACE
- TYPE B, CLASS I, 4" WHITE, 2' LONG, 4' SPACE
- TYPE B, CLASS I, 24" CROSSBIKE, 3' SPACING
- TYPE B, CLASS I, 6" WHITE, 3' LONG, 3' SPACE
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (RIGHT)
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (LEFT)
- TYPE B, CLASS I, PAVEMENT MARKING SHARPEN
- TYPE B, CLASS I, PAVEMENT MARKING BICYCLE LANE ARROW (TAPER) AND HELMETED BICYCLIST
- TYPE B, CLASS I, PAVEMENT MARKING BICYCLE LANE ARROW (TAPER)