Glenmont - Concept Plans

June 2015
KEY SHEET
PROPOSED IMPROVEMENTS

CURB RAMP
- Construct New Curb Ramp
- Reconstruct Curb Ramp
- Install Detectable Warning Surface
- Replace Detectable Warning Surface
- Noncompliant Width
- Noncompliant Slope
- Missing/Insufficient Landing Area
- Vertical Obstruction - Trip Hazard
- CRAMP/Poorly Aligned (CM Located)
- Serves Two Crosswalks
- CONSTRUCT CURB RAMP
- NONCOMPLIANT SCOPE
- NO SHARED USE PATH BUFFER
- HORIZONTAL OBSTRUCTION
- VERTICAL OBSTRUCTION - TRIP HAZARD
- VERTICAL OBSTRUCTION - LOW OVERHEAD CLEARANCE
- SAFETY
- REDUCE SPEED LIMIT
- RESTRICT RIGHT-TURNS
- POOR SIGHT DISTANCE
- INTERSECTION
- CONSTRUCT TWO-LANE/STRAIGHT CROSSWALK

BICYCLE
- Construct/Demolish Lane
- Construct Bicycle Lane
- Construct Cycle Track
- Construct Shared Use Path
- Noncompliant Scope
- No Shared Use Path Buffer
- Horizontal Obstruction
- Vertical Obstruction - Trip Hazard
- Vertical Obstruction - Low Overhead Clearance
- SAFETY
- Reduce Speed Limit
- Restrict Right-Turns
- Poor Sight Distance
- INTERSECTION
- Construct a Two-Lane Bicycle Crossing

PEDESTRIAN LIGHTING
- Construct Pedestrian Lighting
- Upgrade Pedestrian Lighting
- MAINTENANCE
- Cut Back Grass Growth
- Cut Back Hedger Growth
- Cut Back Tree Branches
- Replace/Repair Pedestrian/Bicycle Sign
- Replace/Repair APS and/or CPS
- Replace/Repair Pedestrian Lighting
- Replace Repair Fence or Rail
- Red-Stripe Bicycle Lane
- Red-Stripe Bicycle Lane Symbol

SIGNING
- Install/Relocate Pedestrian/Bicycle Sign
- MID-BLOCK
- Construct Mid-Block Pedestrian Crossing
- Reconstruct Mid-Block Pedestrian Crossing
- Relocate Mid-Block Pedestrian Crossing
- Construct Mid-Block Barrier Fence or Landscaping
- CURB EXTENSION
- Construct New Curb Extension
- Reconstruct Curb Extension
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GLEN MONT

PRIORITY AREAS

BICYCLE AND PEDESTRIAN

LAUREL, MARYLAND 20707

6110 FROST PLACE,

(301) 982-2800

www.stantec.com

LEGEND

PR. GROUND COVER / SWM FEATURE
PR. DRIVEWAY APRON / TRUCK APRON
PR. BICYCLE PAINT
CONCRETE REMOVAL
EXISTING RIGHT-OF-WAY LINE
BICYCLE AND PEDESTRIAN AREA BOUNDARY
PHOTO VIEWED

SCALE: 1"=40'
LEGEND

- PR. GROUND COVER / SWM FEATURE
- PR. DRIVEWAY APRON / TRUCK APRON
- PR. BICYCLE PAINT
- CONCRETE REMOVAL
- EXISTING RIGHT-OF-WAY LINE
- BICYCLE AND PEDESTRIAN AREA BOUNDARY
- PHOTO VIEWED

SCALE: 1"=40'

PROPOSED GLENMONT – LAUREL RD & RANDOLPH RD TYPICAL SECTION

BICYCLE AND PEDESTRIAN AREA BOUNDARY

MATCH LINE – SEE SHEET 04

MATCH LINE – SEE SHEET 06

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www.stantec.com

GRIDLINE

PROPOSED SHARED-USE PATH
GLENMONT
PRIORITY AREAS
BICYCLE AND PEDESTRIAN

PROPOSED SHARED-USE PATH
PROPOSED BIKE LANE

LEGEND
PR. GROUND COVER / SWM FEATURE
PR. DRIVEWAY APRON / TRUCK APRON
PR. BICYCLE PAINT
CONCRETE REMOVAL
EXISTING RIGHT-OF-WAY LINE
BICYCLE AND PEDESTRIAN AREA BOUNDARY
PHOTO VIEWSHED

SCALE: 1"=40'

BICYCLE AND PEDESTRIAN
PRIORITY AREAS
GLENMONT

M D  182 (LAYHILL ROAD)
MD 182 (LAYHILL ROAD)

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www.stantec.com

SCALE : AS SHOWN
DATE : 4/29/2015
PROPOSED CROSSWALK - WITH MEDIAN REFUGE

PROPOSED BIKE LANE

PROPOSED SHARED-USE PATH

LEGEND

PR. GROUND COVER / SWM FEATURE
PR. DRIVEWAY APRON / TRUCK APRON
PR. BICYCLE PAINT
EXISTING RIGHT-OF-WAY LINE
BICYCLE AND PEDESTRIAN AREA BOUNDARY
PHOTO VIEWED

SCALE: 1"=40'
Project No.: 6/30/2015

LEGEND

- PR. GROUND COVER / SWM FEATURE
- PR. DRIVEWAY APRON / TRUCK APRON
- PR. BICYCLE PAINT
- CONCRETE REMOVAL
- EXISTING RIGHT-OF-WAY LINE
- BICYCLE AND PEDESTRIAN AREA BOUNDARY
- PHOTO VIEWED

SCALE: 1" = 40'

PROPOSED SHARED ROADWAY / BICYCLE ROUTE

ACTUATED PEDESTRIAN-BICYCLE CROSSING SIGNAL

PROPOSED SHARED USE PATH

PROPOSED MEDIAN REFUGE

TO ATLANTA DRIVE

TO HATHAWAY CIRCLE

BICYCLE AND PEDESTRIAN AREA BOUNDARY

BICYCLE AND PEDESTRIAN PRIORITY AREAS

GLENMONT

MATCH LINE - SEE SHEET 17

DATE: 4/20/2015
LEGEND
PR. GROUND COVER / SWM FEATURE
PR. DRIVEWAY APRON / TRUCK APRON
PR. BICYCLE PAINT
CONCRETE REMOVAL
EXISTING RIGHT-OF-WAY LINE
BICYCLE AND PEDESTRIAN AREA BOUNDARY
PHOTO VIEWED

PROPOSED 35' LOCAL STREET TYPICAL SECTION

RIGHT OF WAY - VARIES 34' TO 60'

SIDEBAND BUFFER
10.5' SHADOW
7' PARKING
4'

SCALE: 1"=40'

BICYCLE AND PEDESTRIAN
PRIORITY AREAS
GLENMONT

SCALE: AS SHOWN
DATE: 4/29/2015
GLENMONT

TURF/PR. GROUND COVER / SWM FEATURE
PR. BICYCLE PAINT
PR. DRIVEWAY APRON / TRUCK APRON
EXISTING RIGHT-OF-WAY LINE
20'
6/30/2015
LAUREL, MARYLAND 20707
6110 FROST PLACE, (301) 982-2800
www.stantec.com

SCALE: 1"=40'

BICYCLE AND PEDESTRIAN AREA BOUNDARY

MATCH LINE - SEE SHEET 27

MATCH LINE - SEE SHEET 25

MATCH LINE - SEE SHEET 33

2411 BRIGGS ROAD
2421 BRIGGS ROAD
2317 BRIGGS ROAD
13000 DISNEY LANE

 преимуственый

ROADWAY SHARED

MATCH LINE - SEE SHEET 33

TO LUTES DRIVE

TO DISNEY LANE

PATH

SHARED-USE

2' SHOULDER
10'
2' SHOULDER

PROPOSED SHARED-USE PATH TYPICAL SECTION

BICYCLE AND PEDESTRIAN PRIORITY AREAS
GLENMONT

Stantec

BIPPA Boundary
PROPOSED SHARED-USE PATH TYPICAL SECTION

2' SHOULDER

10' SHARED-USE PATH

2' SHOULDER

LEGEND

PR. GROUND COVER / SWM FEATURE
PR. DRIVEWAY APRON / TRUCK APRON
PR. BICYCLE PAINT
CONCRETE REMOVAL
EXISTING RIGHT-OF-WAY LINE
BICYCLE AND PEDESTRIAN AREA BOUNDARY
PHOTO VIEWED

SCALE: 1"=40'

BICYCLE AND PEDESTRIAN
PRIORITY AREAS
GLENMONT