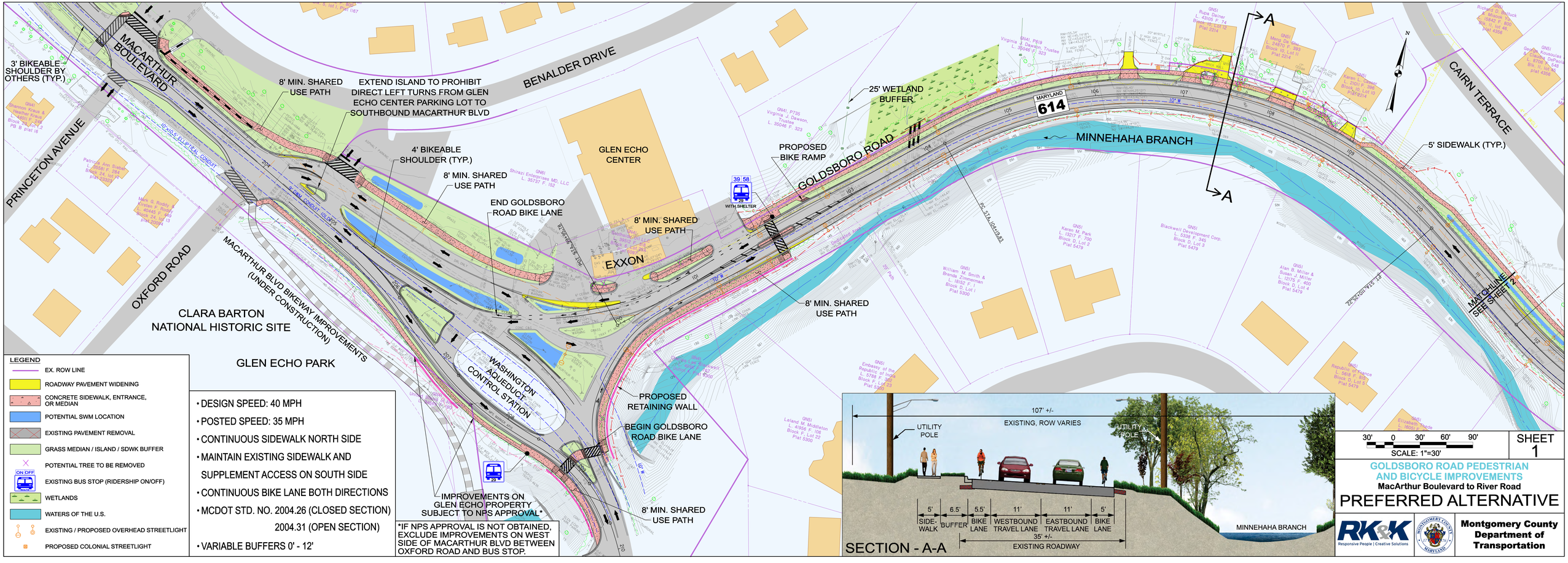


LEGEND

- EX. ROW LINE
- ROADWAY PAVEMENT WIDENING
- CONCRETE SIDEWALK, ENTRANCE, OR MEDIAN
- POTENTIAL SWM LOCATION
- EXISTING PAVEMENT REMOVAL
- GRASS MEDIAN / ISLAND / SDWK BUFFER
- POTENTIAL TREE TO BE REMOVED
- EXISTING BUS STOP (RIDERSHIP ON/OFF)
- WETLANDS
- WATERS OF THE U.S.
- EXISTING / PROPOSED OVERHEAD STREETLIGHT
- PROPOSED COLONIAL STREETLIGHT

- DESIGN SPEED: 40 MPH
- POSTED SPEED: 35 MPH
- CONTINUOUS SIDEWALK NORTH SIDE
- MAINTAIN EXISTING SIDEWALK AND SUPPLEMENT ACCESS ON SOUTH SIDE
- CONTINUOUS BIKE LANE BOTH DIRECTIONS
- MCDOT STD. NO. 2004.26 (CLOSED SECTION) 2004.31 (OPEN SECTION)
- VARIABLE BUFFERS 0' - 12'

*IF NPS APPROVAL IS NOT OBTAINED, EXCLUDE IMPROVEMENTS ON WEST SIDE OF MACARTHUR BLVD BETWEEN OXFORD ROAD AND BUS STOP.

SECTION - A-A

30' 0 30' 60' 90'
SCALE: 1"=30'

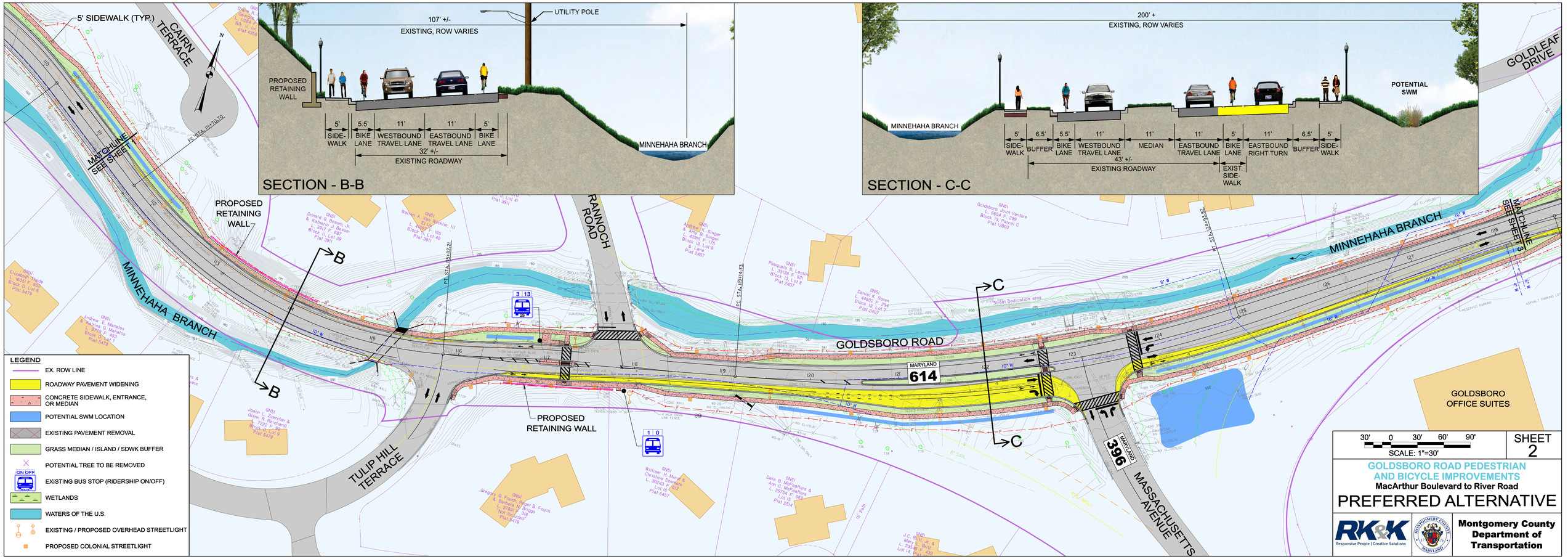
SHEET 1

GOLDSBORO ROAD PEDESTRIAN AND BICYCLE IMPROVEMENTS
MacArthur Boulevard to River Road

PREFERRED ALTERNATIVE

RK&K Responsive People | Creative Solutions

Montgomery County Department of Transportation


5' SIDEWALK (TYP.)
CAIRN TERRACE
MATCH LINE SEE SHEET 1
PROPOSED RETAINING WALL
MINNEHAHA BRANCH
RANNOCH ROAD
GOLDSBORO ROAD
MARYLAND 614
PROPOSED RETAINING WALL
TULIP HILL TERRACE
MARYLAND 396
MASSACHUSETTS AVENUE
MINNEHAHA BRANCH
MATCH LINE SEE SHEET 3
GOLDLEAF DRIVE
GOLDSBORO OFFICE SUITES
107' +/-
EXISTING, ROW VARIES
UTILITY POLE
PROPOSED RETAINING WALL
5' SIDE-WALK
5.5' BIKE LANE
11' WESTBOUND TRAVEL LANE
11' EASTBOUND TRAVEL LANE
5' BIKE LANE
32' +/-
EXISTING ROADWAY
MINNEHAHA BRANCH
SECTION - B-B
200' +
EXISTING, ROW VARIES
POTENTIAL SWM
MINNEHAHA BRANCH
5' SIDE-WALK
6.5' BUFFER
5.5' BIKE LANE
11' WESTBOUND TRAVEL LANE
11' MEDIAN
11' EASTBOUND TRAVEL LANE
5' BIKE LANE
11' EASTBOUND RIGHT TURN
6.5' BUFFER
5' SIDE-WALK
43' +/-
EXISTING ROADWAY
EXIST. SIDE-WALK
SECTION - C-C
LEGEND
EX. ROW LINE
ROADWAY PAVEMENT WIDENING
CONCRETE SIDEWALK, ENTRANCE, OR MEDIAN
POTENTIAL SWM LOCATION
EXISTING PAVEMENT REMOVAL
GRASS MEDIAN / ISLAND / SDWK BUFFER
POTENTIAL TREE TO BE REMOVED
EXISTING BUS STOP (RIDERSHIP ON/OFF)
WETLANDS
WATERS OF THE U.S.
EXISTING / PROPOSED OVERHEAD STREETLIGHT
PROPOSED COLONIAL STREETLIGHT
30' 0 30' 60' 90'
SCALE: 1"=30'
SHEET 2
GOLDSBORO ROAD PEDESTRIAN AND BICYCLE IMPROVEMENTS
MacArthur Boulevard to River Road
PREFERRED ALTERNATIVE
RK&K
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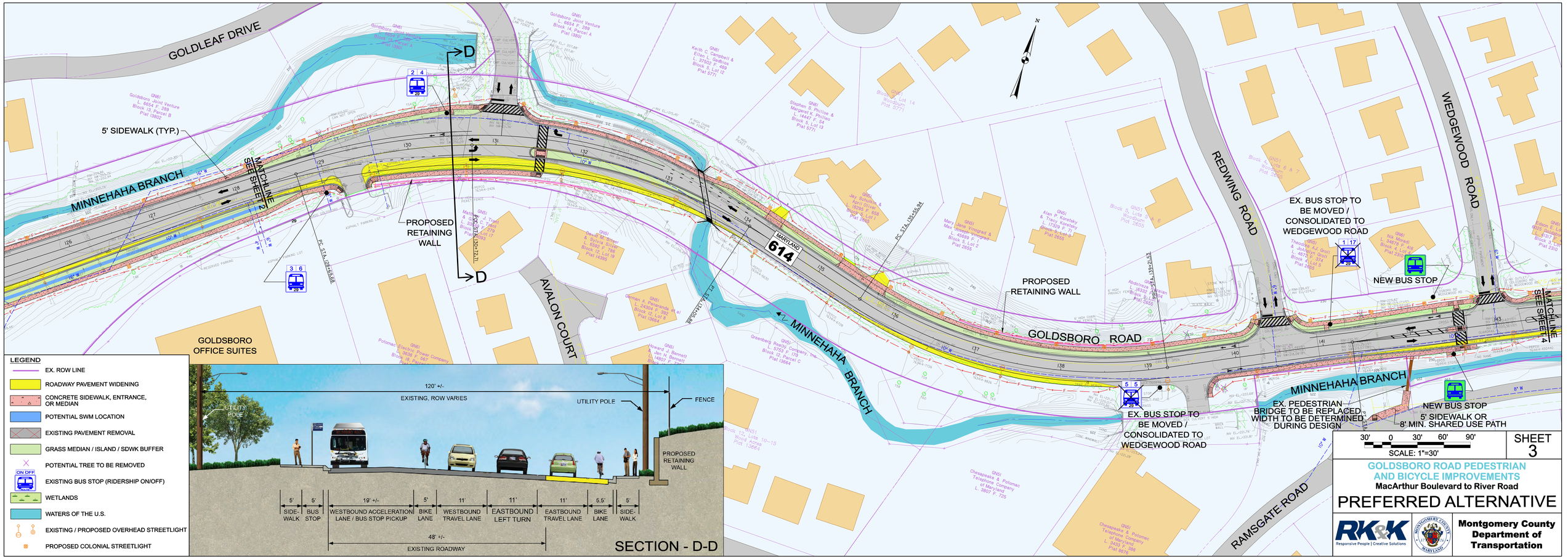
Montgomery County Department of Transportation



LEGEND

- EX. ROW LINE
- ROADWAY PAVEMENT WIDENING
- CONCRETE SIDEWALK, ENTRANCE, OR MEDIAN
- POTENTIAL SWM LOCATION
- EXISTING PAVEMENT REMOVAL
- GRASS MEDIAN / ISLAND / SDWK BUFFER
- POTENTIAL TREE TO BE REMOVED
- EXISTING BUS STOP (RIDERSHIP ON/OFF)
- WETLANDS
- WATERS OF THE U.S.
- EXISTING / PROPOSED OVERHEAD STREETLIGHT
- PROPOSED COLONIAL STREETLIGHT

SECTION - D-D

30' 0 30' 60' 90'

SCALE: 1"=30'

SHEET 3

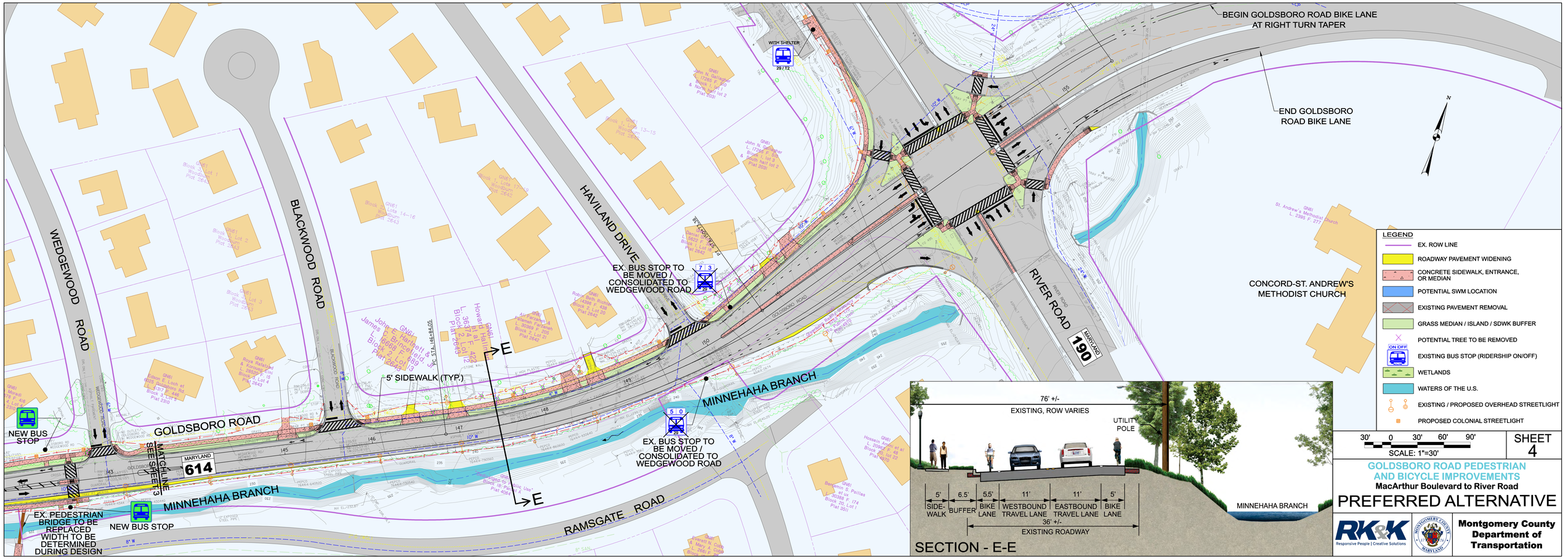
GOLDSBORO ROAD PEDESTRIAN AND BICYCLE IMPROVEMENTS

MacArthur Boulevard to River Road

PREFERRED ALTERNATIVE

RK&K Responsive People | Creative Solutions

Montgomery County Department of Transportation


BEGIN GOLDSBORO ROAD BIKE LANE AT RIGHT TURN TAPER
END GOLDSBORO ROAD BIKE LANE
WITH SHELTER
29 / T2
EX. BUS STOP TO BE MOVED / CONSOLIDATED TO WEDGEWOOD ROAD
EX. BUS STOP TO BE MOVED / CONSOLIDATED TO WEDGEWOOD ROAD
WEDGEWOOD ROAD
BLACKWOOD ROAD
HAVILAND DRIVE
RIVER ROAD
MARYLAND 190
GOLDSBORO ROAD
MARYLAND 614
5' SIDEWALK (TYP.)
MINNEHAHA BRANCH
RAMSGATE ROAD
CONCORD-ST. ANDREW'S METHODIST CHURCH
NEW BUS STOP
NEW BUS STOP
EX. PEDESTRIAN BRIDGE TO BE REPLACED WIDTH TO BE DETERMINED DURING DESIGN
MATCHLINE SEE SHEET 3
N
E
E
LEGEND
EX. ROW LINE
ROADWAY PAVEMENT WIDENING
CONCRETE SIDEWALK, ENTRANCE, OR MEDIAN
POTENTIAL SWM LOCATION
EXISTING PAVEMENT REMOVAL
GRASS MEDIAN / ISLAND / SDWK BUFFER
POTENTIAL TREE TO BE REMOVED
EXISTING BUS STOP (RIDERSHIP ON/OFF)
WETLANDS
WATERS OF THE U.S.
EXISTING / PROPOSED OVERHEAD STREETLIGHT
PROPOSED COLONIAL STREETLIGHT
76' +/-
EXISTING, ROW VARIES
UTILITY POLE
5' SIDE-WALK
6.5' BUFFER
5.5' BIKE LANE
11' WESTBOUND TRAVEL LANE
11' EASTBOUND TRAVEL LANE
5' BIKE LANE
36' +/-
EXISTING ROADWAY
MINNEHAHA BRANCH
SECTION - E-E
30' 0 30' 60' 90'
SCALE: 1"=30'
SHEET 4
GOLDSBORO ROAD PEDESTRIAN AND BICYCLE IMPROVEMENTS
MacArthur Boulevard to River Road
PREFERRED ALTERNATIVE
RK&K
Responsive People | Creative Solutions
Montgomery County Department of Transportation