

EXISTING INTERSECTION



KITTELSON & ASSOCIATES
 11480 COMMERCE PARK DRIVE, SUITE 450
 RESTON, VA 20191
 P 703.865.8870

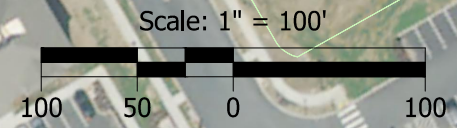
#	DATE	REVISION	APP'D

Submission Date: 05/19/2021
 Drawn: AJB Designed: AJB Checked: KJH
 PROJECT NO. 21605.034

Zion Crossroads Small Area
 Study: Louisa County
 Stonegate Dr/Spring Creek
 Pkwy Roundabout

SHEET NO. 1

FOR INFORMATION ONLY

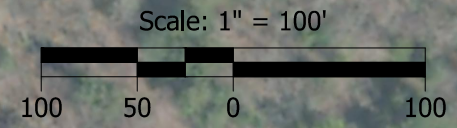


Plot Stamp: 5/19/2021 11:04:06 AM - Andrew Butsick
 File: H:\21\21605 - VDOT TMPD On-Call\034 - Zion Crossroads Study - Phase 2\design\CD\21605-034_01_Stonegate RBT.dwg

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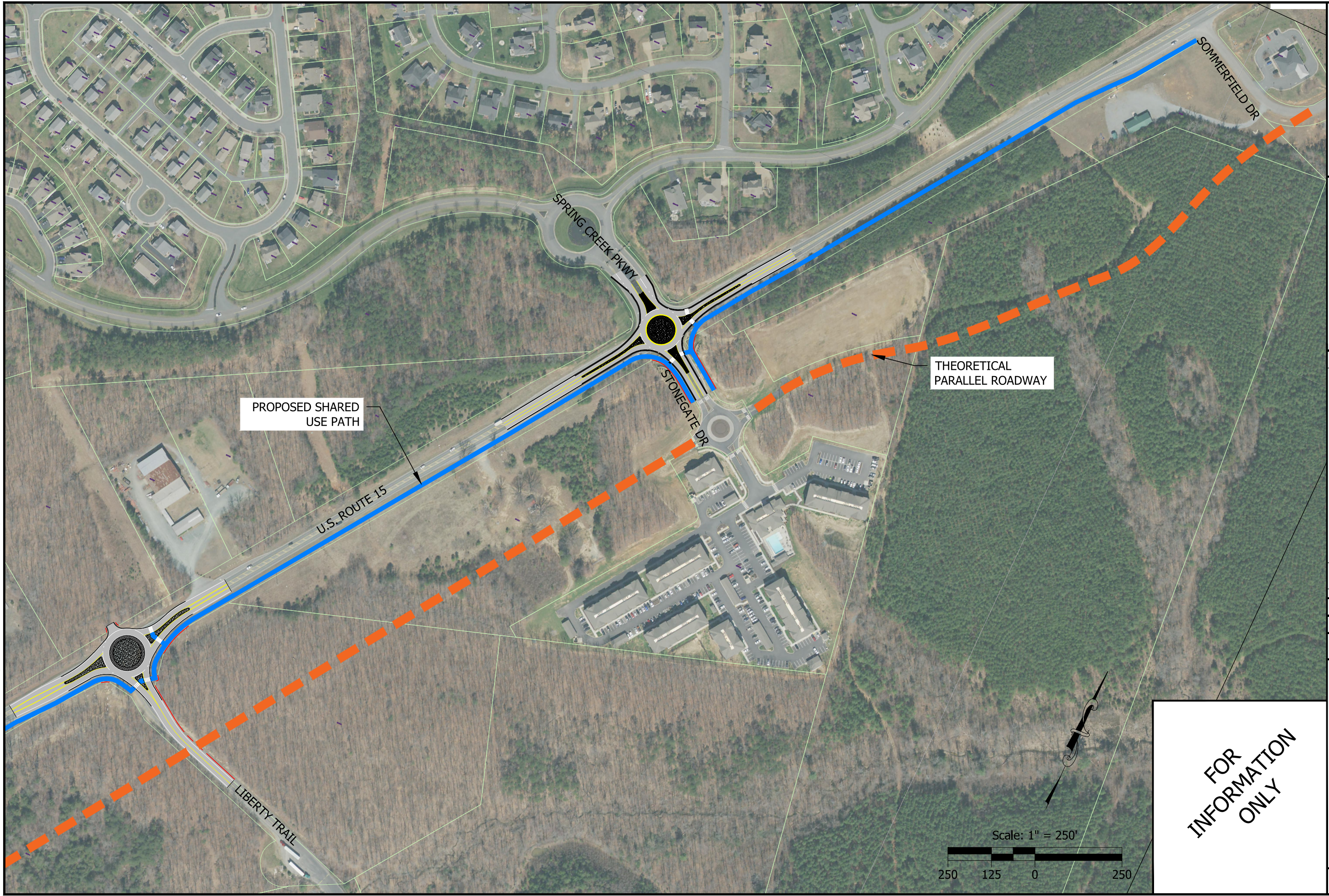
PROJECT NO.
21605.034

Zion Crossroads Small Area
 Study: Louisa County
 Liberty Trail
 Roundabout

SHEET NO.
2

Plot Stamp: 5/19/2021 11:05:56 AM - Andrew Butsick
 File: H:\21\21605 - VDOT TMPD On-Call\034 - Zion Crossroads Study - Phase 2\design\CD\21605-034_02_LibertyTrail_RBT.dwg

Plot Stamp: 5/19/2021 3:15:12 PM - Andrew Butsick
 File: H:\21\21605 - VDOT TMPD On-Call\034 - Zion Crossroads Study - Phase 2\design\CD\21605-034_03_Sommerfield to Liberty Trail.dwg



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PROJECT NO. 21605.034

Zion Crossroads Small Area
 Study: Louisa County
 Sommerfield Drive to
 Liberty Trail

SHEET NO. 3

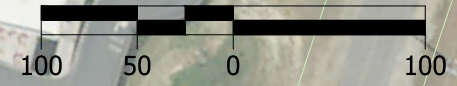
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EXISTING INTERSECTION



PROPOSED SHARED USE PATH

Scale: 1" = 100'



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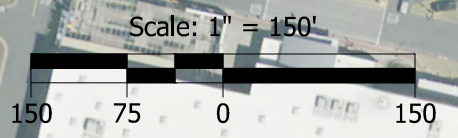
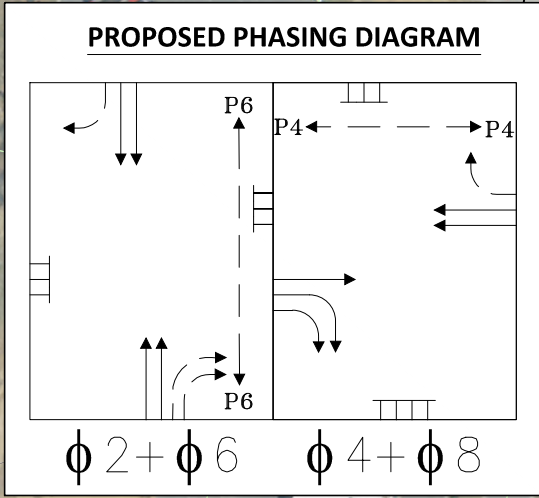
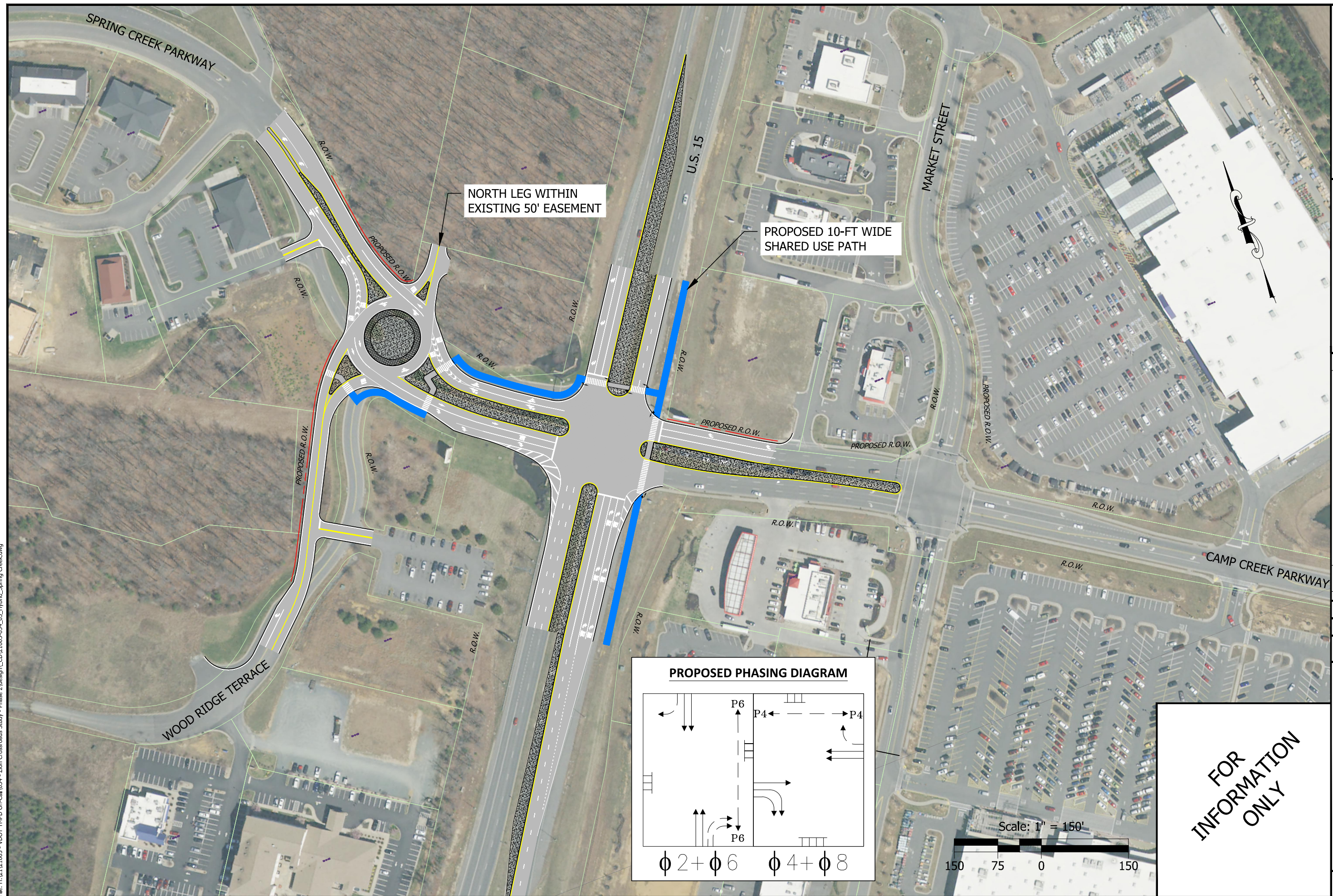
PROJECT NO. 21605.034

Zion Crossroads Small Area
 Study: Louisa County
 Freedom Trail Roundabout
 for Hybrid Concept

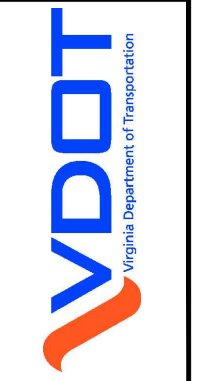
SHEET NO. 4

Plot Stamp: 5/19/2021 12:22:47 PM - Andrew Butsick
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Plot Stamp: 5/19/2021 3:59:35 PM - Andrew Butsick
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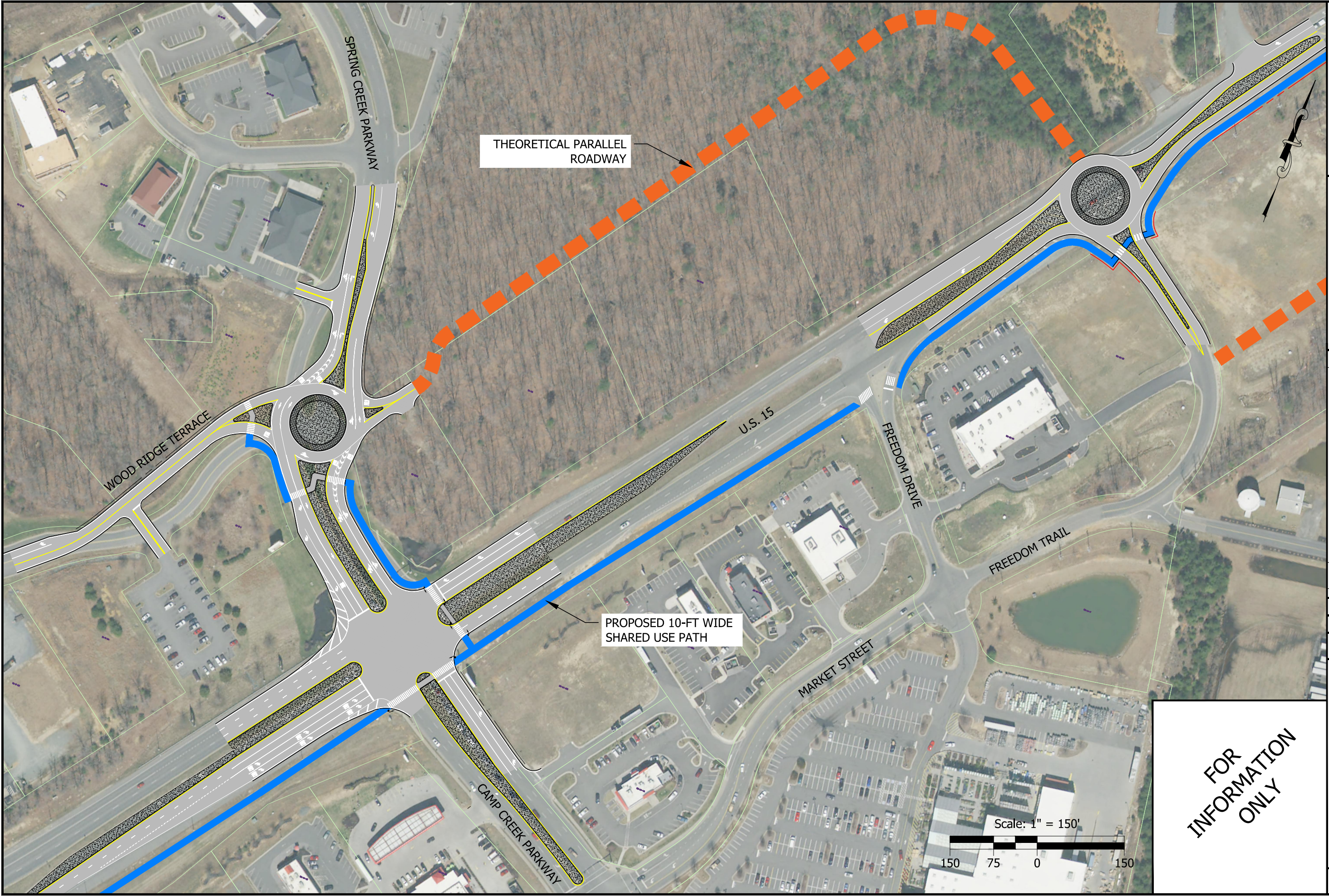
KITTELSON & ASSOCIATES
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Submission Date: 05/19/2021
 Drawn: AJB Designed: AJB Checked: KJH
 PROJECT NO. 21605.034

Zion Crossroads Small Area
 Study: Louisa County
 Spring Creek Pkwy/Camp
 Creek Pkwy: Hybrid

Plot Stamp: 5/19/2021 4:07:12 PM - Andrew Butsick
 File: H:\21\21605 - VDOT TMPD On-Call\034 - Zion Crossroads Study - Phase 2\design\CD\21605-034_Hybrid_Freedom Trail to Spring Creek.dwg



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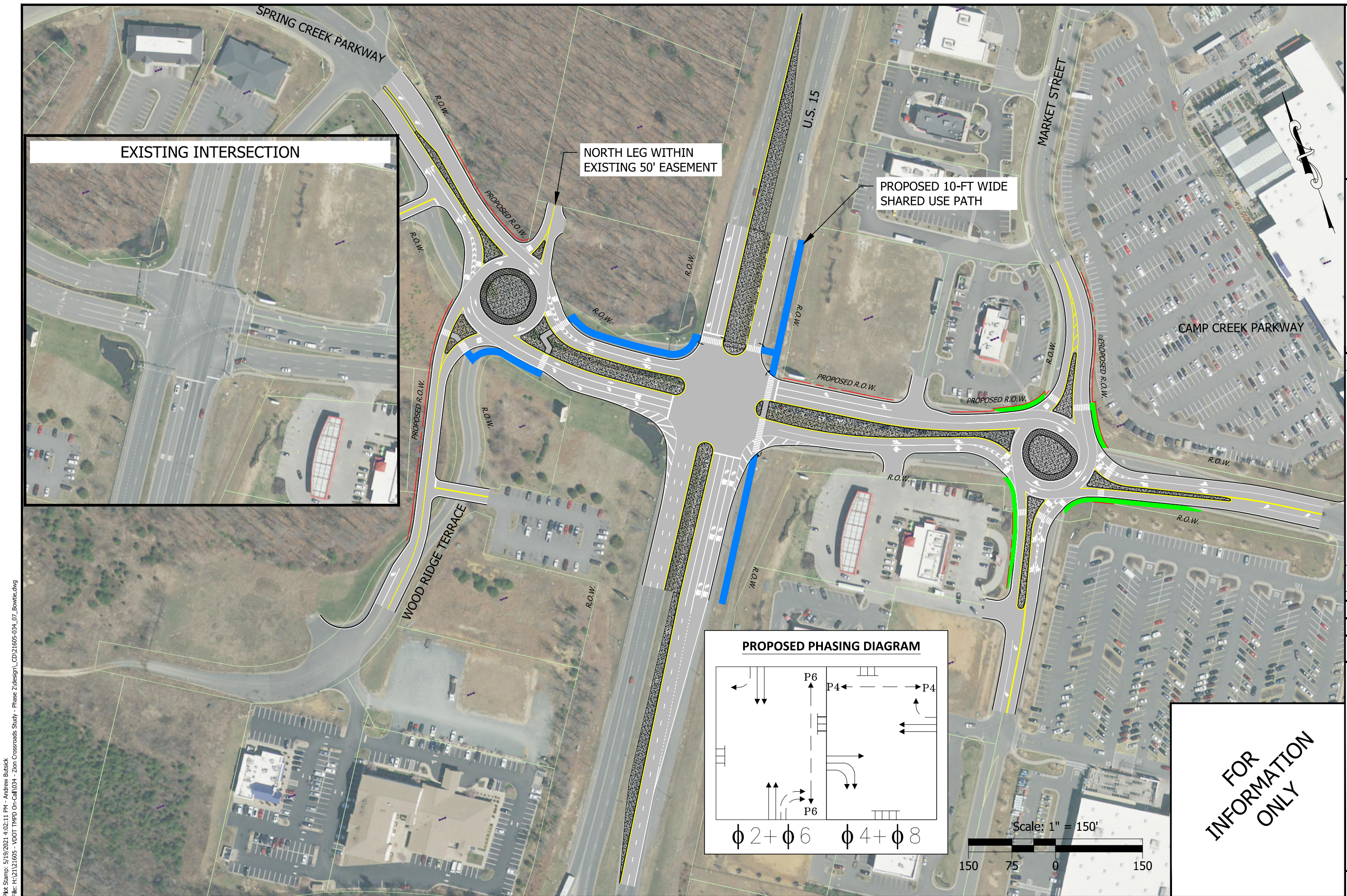
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 11480 COMMERCE PARK DRIVE, SUITE 450
 RESTON, VA 20191
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#	DATE	REVISION	APP'D

Submission Date: 04/30/2021
 Drawn: BK Designed: BK Checked: KJH
 PROJECT NO. 21605.034

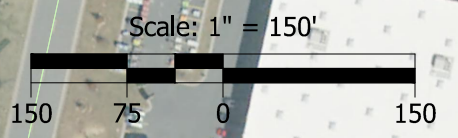
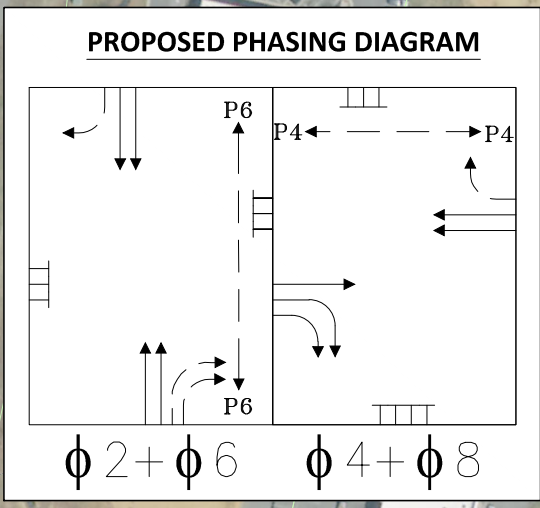
Zion Crossroads Small Area
 Study: Louisa County
 Freedom Trail to Spring
 Creek Parkway: Hybrid

SHEET NO. 6



NORTH LEG WITHIN EXISTING 50' EASEMENT

PROPOSED 10-FT WIDE SHARED USE PATH



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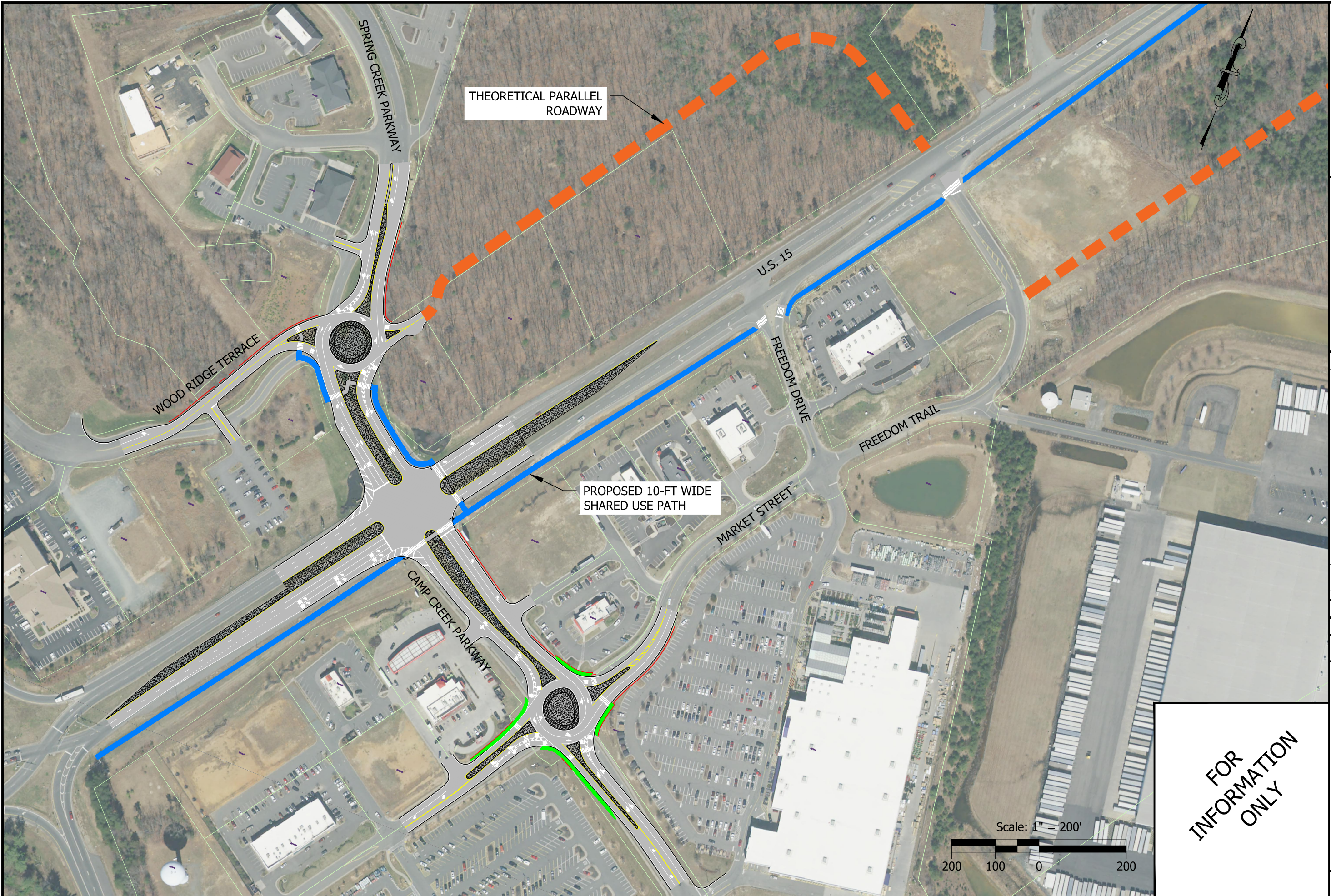
#	DATE	REVISION	APP'D

Submission Date: 05/19/2021
 Drawn: BK Designed: BK Checked: KJH
 PROJECT NO. 21605.034

Zion Crossroads Small Area
 Study: Louisa County
 Spring Creek Pkwy/Camp
 Creek Pkwy: Bowtie

Plot Stamp: 5/19/2021 4:02:11 PM - Andrew Butsick
 File: H:\21\21605 - VDOT TMPD On-Call\034 - Zion Crossroads Study - Phase 2\design\CD\21605-034_07_Bowtie.dwg

Plot Stamp: 5/19/2021 4:05:32 PM - Andrew Butsick
 File: H:\21\21605 - VDOT TMPD On-Call\034 - Zion Crossroads Study - Phase 2\design\CD\21605-034_08_Bowtie_Freedom_Trail to Spring_Creek.dwg



THEORETICAL PARALLEL ROADWAY

PROPOSED 10-FT WIDE SHARED USE PATH

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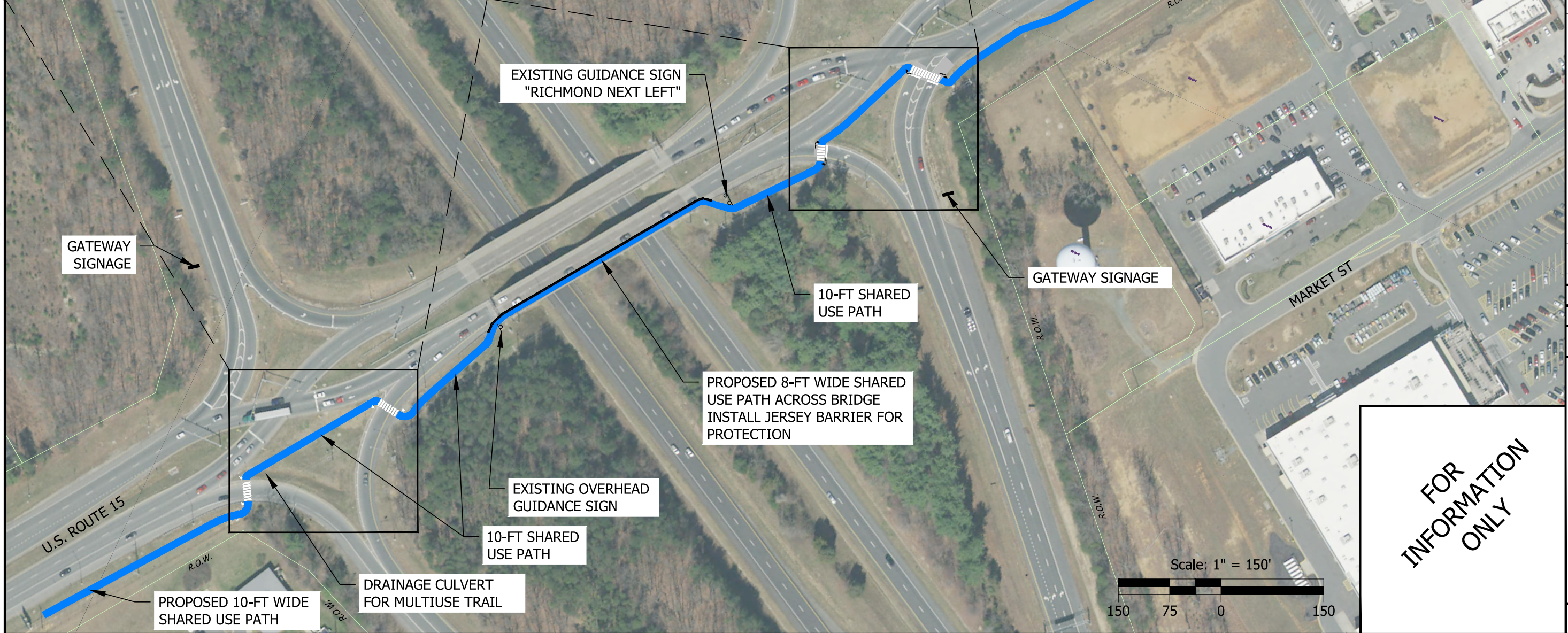
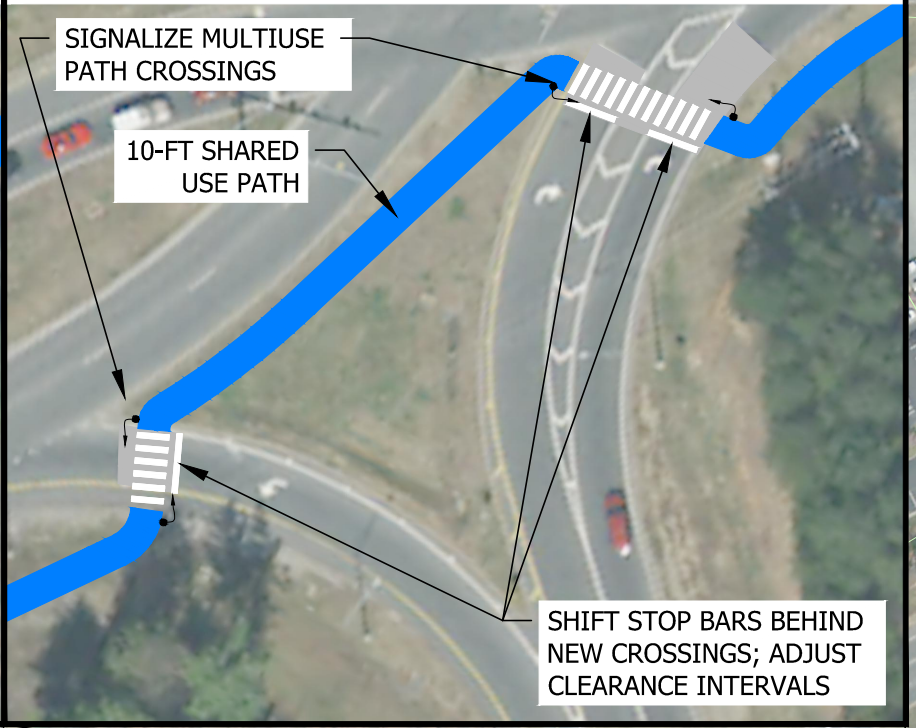
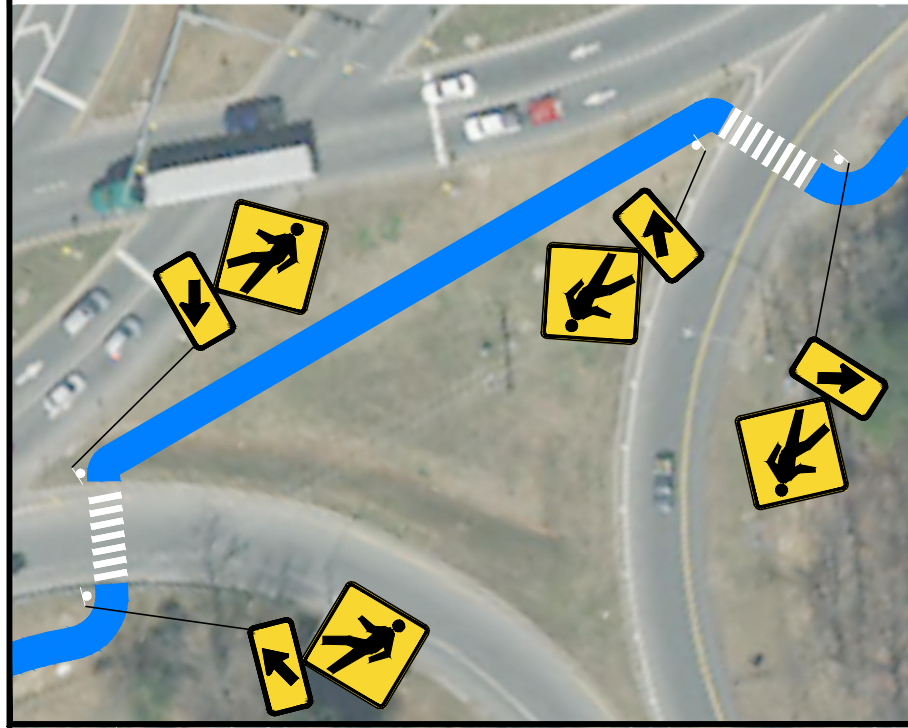
Submission Date: 05/19/2021
 Drawn: BK, Designed: BK, Checked: KJH
 PROJECT NO. 21605.034

Zion Crossroads Small Area
 Study: Louisa County
 Freedom Trail to Spring
 Creek Parkway: Bowtie

SHEET NO. 8

SOUTH TRAIL CROSSINGS

NORTH TRAIL CROSSINGS



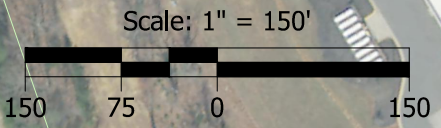
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Submission Date: 05/19/2021
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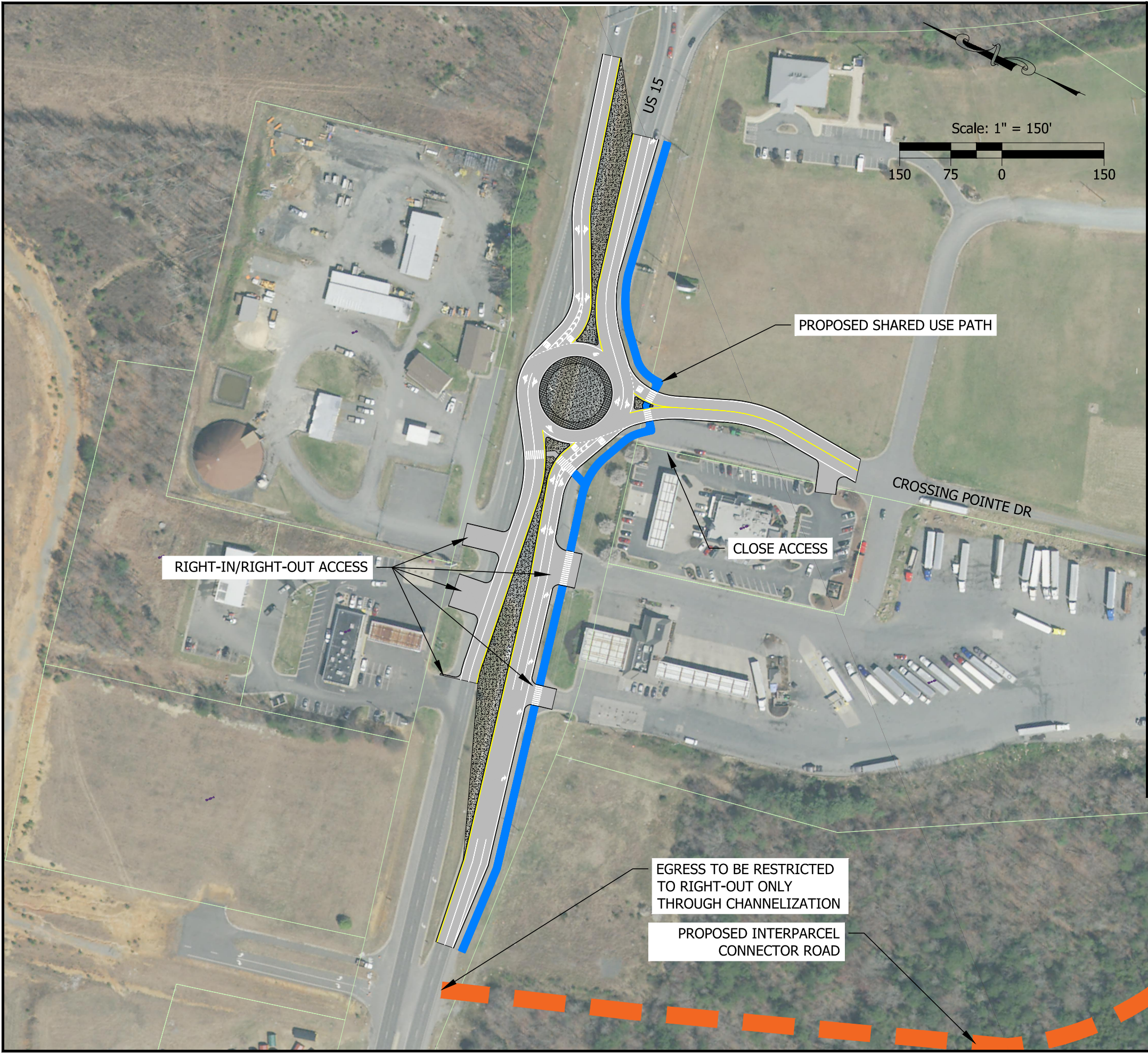
Zion Crossroads Small Area Study: Louisa County
 I-64 Interchange Improvements
 SHEET NO. 9

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Plot Stamp: 5/19/2021 12:29:07 PM - Andrew Butsick
 File: H:\21\21605 - VDOT TMPD On-Call\034 - Zion Crossroads Study - Phase 2\design\CD\21605-034_09_DDI Improvements.dwg

Plot Stamp: 7/23/2021 3:06:39 PM - Andrew Butsick
File: H:\21\21605 - VDOT TMPD On-Call\034 - Zion Crossroads Study - Phase 2\design\21605-034_13_CrossingPointe-012-v3.dwg



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Virginia Department of Transportation

**KITTELSON
& ASSOCIATES**
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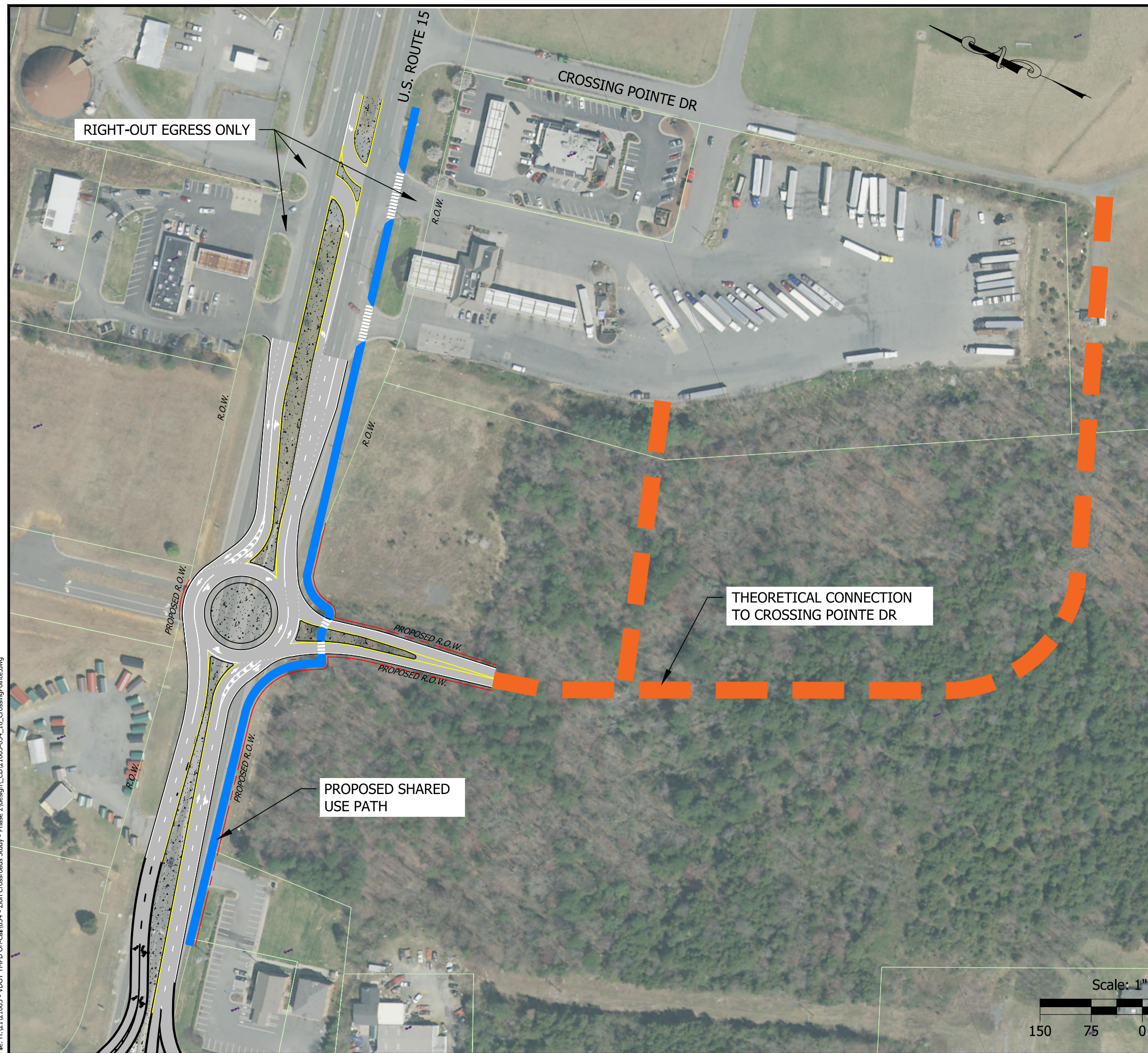
Submission Date: 07/21/2021
Drawn: EGB
Designed: EGB
Checked: KJH

PROJECT NO. 21605.034

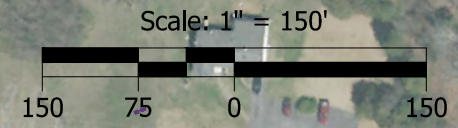
Zion Crossroads Small Area Study: Louisa County
Crossing Pointe Drive Roundabout

SHEET NO. N/A


Plot Stamp: 5/19/2021 11:44:01 AM - Andrew Butsick
 File: H:\21\21605 - VDOT TMPD On-Call\034 - Zion Crossroads Study - Phase 2\design_CD\21605-034_10_CrossingPointe.dwg




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05/19/2021

Drawn: EGB

Designed: EGB

Checked: KJH

PROJECT NO.
21605.034

Zion Crossroads Small Area
 Study: Louisa County
 Crossing Pointe Drive
 Right-Out & Roundabout

SHEET NO.
10

Plot Stamp: 5/19/2021 11:45:26 AM - Andrew Butsick
 File: H:\21\21605 - VDOT TMPD On-Call\034 - Zion Crossroads Study - Phase 2\design\CD\21605-034_11_US 15 RET.dwg



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PROPOSED SHARED USE PATH

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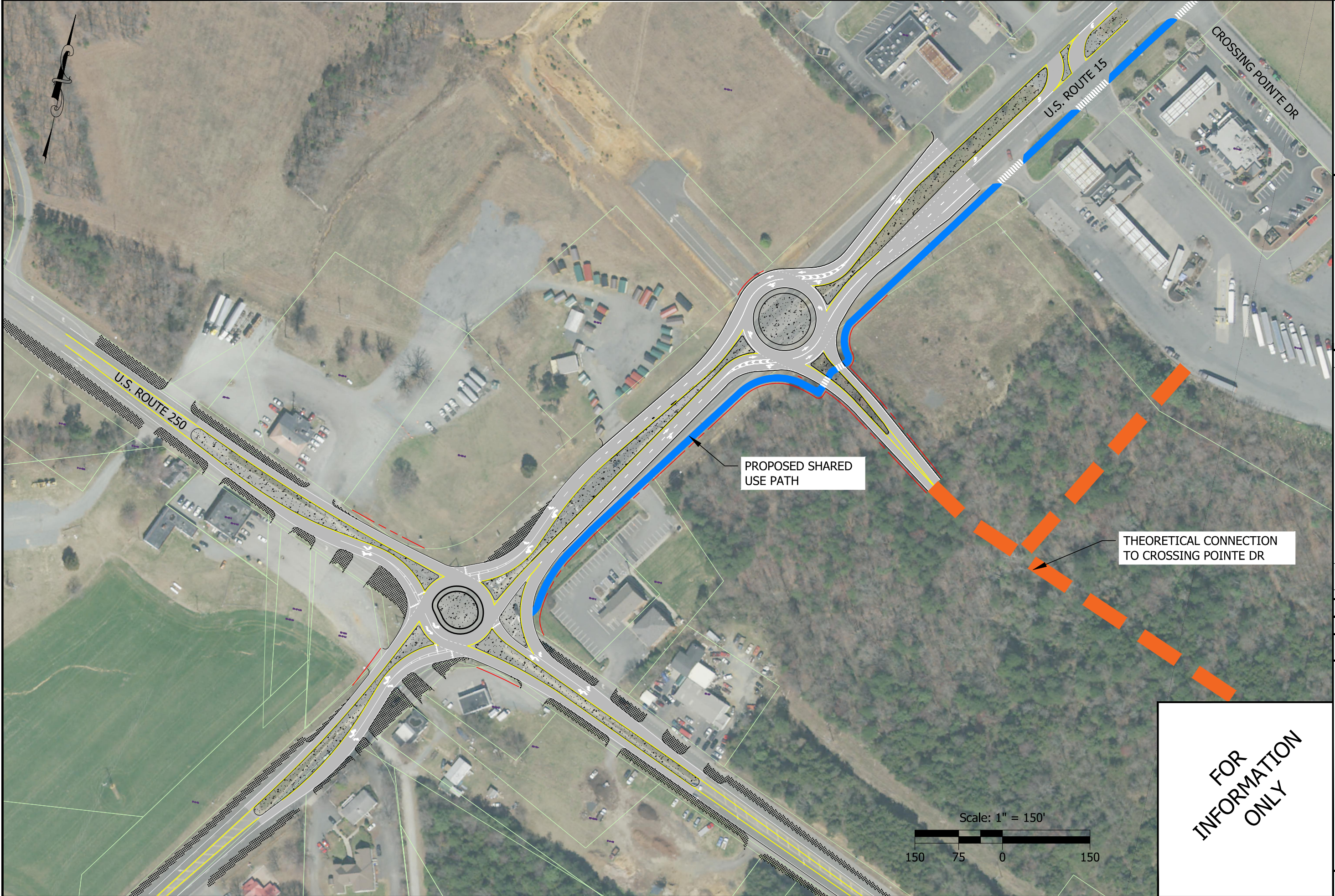
Submission Date: 05/19/2021
 Drawn: AJB Designed: AJB Checked: KJH

PROJECT NO. 21605.034

Zion Crossroads Small Area Study: Louisa/Fluvanna Counties
 US 15 and US 250 Roundabout

SHEET NO. 11

Plot Stamp: 5/19/2021 11:50:09 AM - Andrew Butsick
File: H:\21\21605 - VDOT TMPD On-Call\034 - Zion Crossroads Study - Phase 2\design_CD\21605-034_12_Crossing Point to US 250.dwg



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PROJECT NO. 21605.034
 Zion Crossroads Small Area
 Study: Louisa/Fluvanna Counties
 CROSSING POINTE DR
 TO US 250
 SHEET NO. 12

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 PROJECT NO. 21605.034

Zion Crossroads Small Area
 Study: Louisa County
 Poindexter Road
 Right-Turn Lanes

SHEET NO. 13

Plot Stamp: 5/19/2021 11:52:08 AM - Andrew Butsick
 File: H:\21\21605 - VDOT TMPD On-Call\034 - Zion Crossroads Study - Phase 2\design\CD\21605-034_13_Poindexter RT Lane.dwg