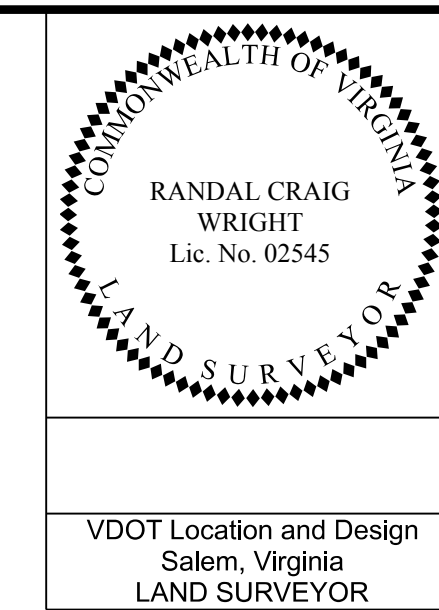


PROJECT MANAGER: Ankur Patel (540)387-5393
 SURVEYED BY, DATE: Randal C. Wright, L.S. (540)643-2513 (Dublin) 08/28/2023
 DESIGN BY: Ben Doran, P.E. (Kimley-Horn)
 SUBSURFACE UTILITY BY: AccuMark Inc. (02/29/2024)



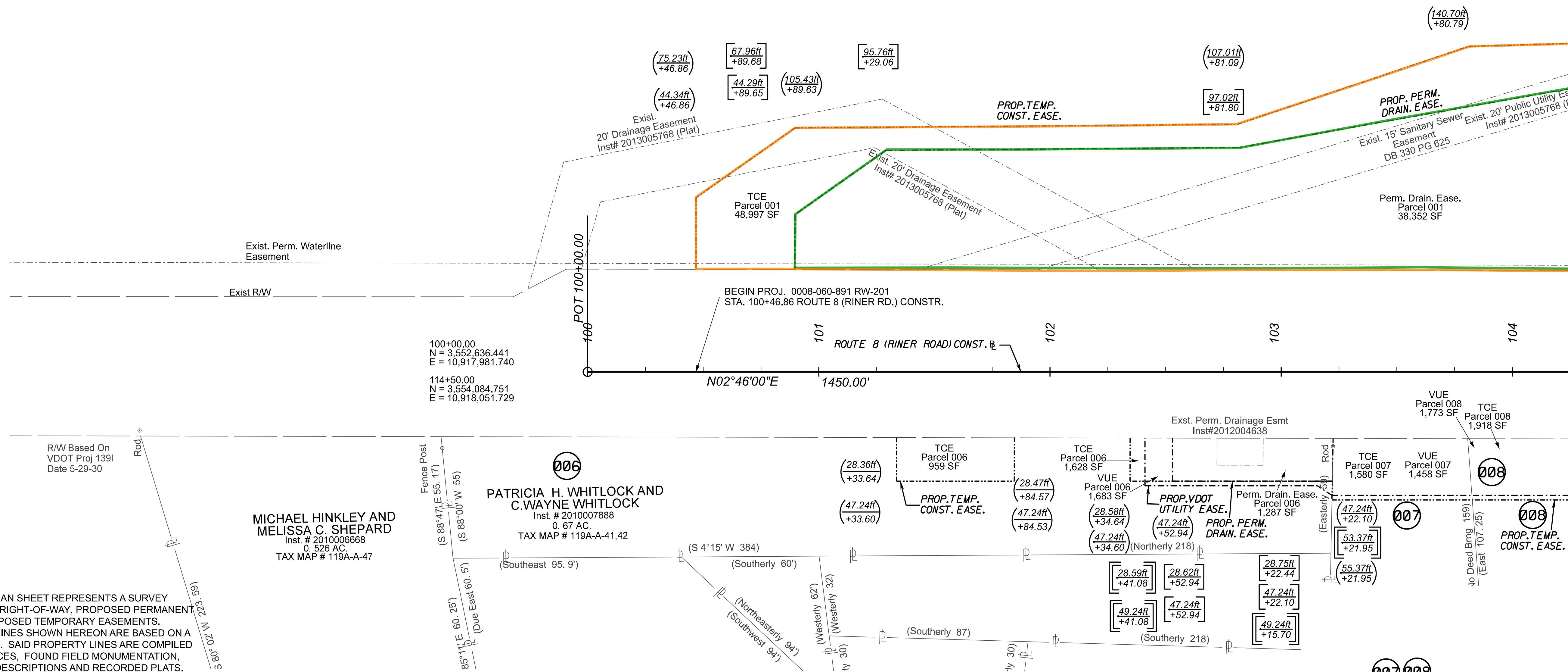
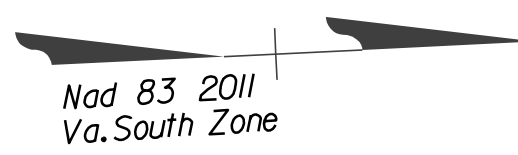
REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
RJ 3/31/2026	VA.	008	0008-060-891, P101, R201, M501	3RW

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

VDOT Location and Design
Salem, Virginia
LAND SURVEYOR

LEGEND

- Existing Property Line
 - PROP. R/W
 - PROP. TEMP. EASEMENT
 - PROP. PERM. EASEMENT
 - PROP. PERM. VDOT UTILITY EASEMENT
 - N=3000000.000
E=1000000.000 VDOT Project Coordinate
 - Proposed Right-of-Way Monument (RM-2)
(To Be Set After Completion Of Construction)
RM-2 5/8" Iron Rod With Cap
- CONSTR. Construction
DB Deed Book
EASE. Easement
Inst. Instrument
PB Plat Book
PERM. Permanent
- Proj. Proposed
PROP. Rte.
R/W Right of way
Sq.Ft. Square Feet
Sta Station
TEMP. Temporary



- NOTES:**
- THIS RIGHT OF WAY PLAN SHEET REPRESENTS A SURVEY SHOWING PROPOSED RIGHT-OF-WAY, PROPOSED PERMANENT EASEMENTS AND PROPOSED TEMPORARY EASEMENTS. EXISTING PROPERTY LINES SHOWN HEREON ARE BASED ON A COMPILATION SURVEY. SAID PROPERTY LINES ARE COMPILED FROM VARIOUS SOURCES, FOUND FIELD MONUMENTATION, METES AND BOUNDS DESCRIPTIONS AND RECORDED PLATS. SAID PROPERTY LINES ARE A BEST FIT BASED ON COMPILED DATA AND DO NOT REPRESENT A BOUNDARY SURVEY.
 - PHYSICAL IMPROVEMENTS ARE NOT SHOWN HEREON.
 - THIS RIGHT OF WAY PLAN SHEET WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND MAY NOT SHOW ALL EASEMENTS WHICH MAY AFFECT THE PROPERTY SHOWN HEREON.
 - NO DESIGNATION OR LOCATION OF SUBSURFACE UTILITIES WAS PERFORMED DURING PREPARATION OF THIS RIGHT OF WAY PLAN SHEET.
 - SURVEY DATUM IS BASED ON NAD 83 (2011) VIRGINIA SOUTH ZONE. COMBINED SCALE AND ELEVATION FACTOR = 1.000133368.
 - NO CEMETERY SITES WERE OBSERVED ON THE SUBJECT PROPERTY. THIS DOES NOT PRECLUDE THEIR EXISTENCE.
 - BEARING AND DISTANCES SHOWN IN PARENTHESIS ARE BASED ON RECORDED DEEDS AND PLAT DATA.

Parcel	County Tax Map ID	PROP. R/W	VDOT UTILITY EASEMENT	PERM. UTILITY EASEMENT (PSA)	PROP. TEMP. EASEMENT SLOPES/ENT.	PROP. PERM. DRAINAGE EASEMENT
001	119-A-37A	N/A	N/A	3,175 Sq.Ft.	48,997 Sq.Ft.	38,352 Sq.Ft.
006	119A-A-41,42	N/A	1,683 Sq.Ft.	N/A	2,587 Sq.Ft.	1,287 Sq.Ft.
007	119A-A-38	N/A	1,458 Sq.Ft.	N/A	1,580 Sq.Ft.	N/A
008	119A-A-36	N/A	1,773 Sq.Ft.	N/A	1,918 Sq.Ft.	N/A

CHRISTOPHER N. SCARBOROUGH
 Inst. # 2024002741
 Lot 1 0.19 AC.
 TAX MAP# 119A-A-35,36,37,38

MATCH LINE STA. 104+25.00 - SEE SHEET 4RW

PROJECT MANAGER Ankur Patel (540) 387-5393 (Salem District) ---
 SURVEYED BY B.C. Wright, L.S. (08/28/2023) ---
 DESIGN SUPERVISED BY Ben Daran, P.E. (KIMLEY-HORN) ---
 DESIGNED BY Greyson Sison, P.E. (KIMLEY-HORN) ---
 SUBSURFACE UTILITY BY Accurmark, Inc. (02/29/2024) ---
 UTILITY OWNERS:

WATER & SEWER:

Montgomery County Public Service Authority (MCPASA) /
 Town of Christiansburg Utility Department
 755 Roanoke Street
 Christiansburg, VA 24073
 Justin Shepherd
 Utility Director
 540.382.6954 Ext. 55490
 shepherd.j@montgomerycountyva.gov

ELECTRIC:

American Electric Power (AEP) - Requested, Received
 2255 Prospect Drive
 Christiansburg, VA 24073
 David Edwards
 540.381.2512
 dcedwards@aep.com

TELECOMMUNICATIONS:

Comcast (CMC) - Requested, Received
 8031 Corporate Drive Nottingham, MD 21236
 Stephen Shelley
 443-243-8904
 NED-BLT_BeltwayRegionDesignRequests@cable.comcast.com

Citizens (CTC) - Requested, Received
 219 Webbs Mill Rd
 Floyd, VA 24091
 Eddie Bower
 540.745.9570
 eddiebower@citizens.coop

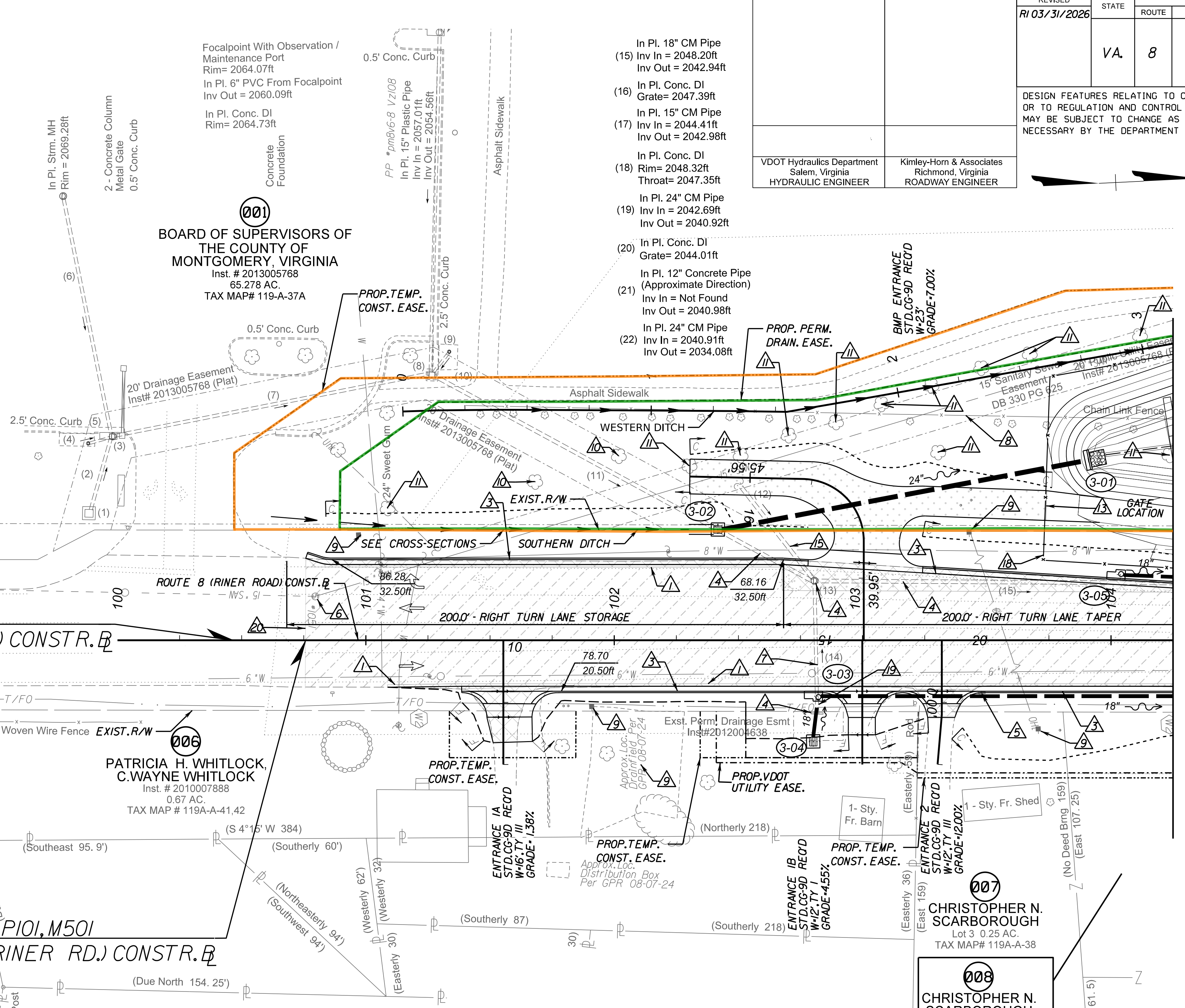
Fiberlight (FBL) - Requested, Received
 45472 Holiday Drive Sterling, VA
 Adam Nickerson
 682.321.8437
 adam.nickerson@fiberlight.com

Middle Mile Infrastructure, LLC (MMI) - Requested, Received Via FBL Request
 Bringardt Honomichl & Co.
 7101 College Blvd
 Overland Park, KS 66212
 Chris Schepmann
 913.663.1900
 chrts.schepmann@bhcc.com

Shentel (STC) - Requested, Received
 500 Shentel Way Edinburg, VA 22824
 Larry Hubbard
 540.984.5228
 larry.hubbard@emp.shentel.com

Verizon (VZN) - Requested, Received
 Jeff Draper, (Roanoke and Based in Coast)
 540-265-7501 T Proj 1391
 jeffrey.draper@verizon.com 8129-30

- (1) In Pl. Conc. DI Grate= 2065.00ft
In Pl. 15" Plastic Pipe
Inv In = 2061.74ft
Inv Out = 2061.08ft
- (2) In Pl. Conc. DI Rim = 2067.09ft
Focalpoint With Observation / Maintenance Port
Rim= 2067.05ft
In Pl. 6" PVC From #4
Inv Out = 2062.09ft
- (3) In Pl. 15" Plastic Pipe
Inv In = 2062.27ft
Inv Out = 2061.04ft
- (4) In Pl. 15" Plastic Pipe
Inv In = 2061.02ft
Inv Out = 2054.54ft
- (5) In Pl. Conc. DI Grate= 2061.95ft
Focalpoint With Observation / Maintenance Port
Rim= 2062.00ft
- (6) In Pl. 6" PVC Pipe From #9
Inv Out = 2058.60ft
- (7) In Pl. 18" Plastic Pipe
Inv In = 2054.48ft
Inv Out = 2048.82ft
- (8) In Pl. 18" CM Pipe (Approximate Direction)
Inv In = Not Found
Inv Out = 2048.59ft
- (9) In Pl. Strm. MH
Rim = 2054.37ft
- (10) In Pl. 15" Cm Pipe
Inv In = 2051.79ft
Inv Out = 2048.05ft



BOARD OF SUPERVISORS OF THE COUNTY OF MONTGOMERY, VIRGINIA
 Inst. # 2013005768
 65.278 AC.
 TAX MAP# 119-A-37A

PATRICIA H. WHITLOCK, C. WAYNE WHITLOCK
 Inst. # 2010007888
 0.67 AC.
 TAX MAP # 119A-A-41,42

MICHAEL HINKLEY AND MELISSA C. SHEPARD
 Inst. # 2010006668
 0.526 AC.
 TAX MAP # 119A-A-47

CHRISTOPHER N. SCARBOROUGH
 Lot 3 0.25 AC.
 TAX MAP# 119A-A-38

CHRISTOPHER N. SCARBOROUGH
 Inst. #2024002741
 Lot 1 0.19 AC.
 TAX MAP# 119A-A-36

REFERENCES (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)	
EXISTING STORM SEWER DATA	1F
ROADWAY PROFILE SHEET	3A
DRAINAGE DESCRIPTIONS	3B
EROSION & SEDIMENT CONTROL PHASE I	3C
EROSION & SEDIMENT CONTROL PHASE II	3D
RIGHT OF WAY PLAN SHEET	3RW
ENTRANCE PROFILE	6(1) - 6(2)
STORM SEWER PROFILES	7(1) - 7(2)
CROSS SECTIONS	XSI - XSI6

LEGEND	
	PROPOSED PAVEMENT
	DEMOLITION OF PAVEMENT
	MILL/OVERLAY/BUILD UP PAVEMENT
	ENTRANCE FLOW LINE
	DENOTES CONSTRUCTION LIMITS IN CUTS
	DENOTES CONSTRUCTION LIMITS IN FILLS

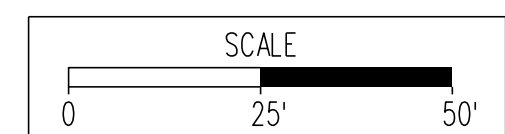
NOTE: DOT-DOT-DASHED LINES DENOTE TEMPORARY EASEMENTS.
 NOTE: DOT-DASHED LINES DENOTE PERMANENT EASEMENTS.

- 1 FULL DEPTH SAW CUT REQ'D.
- 2 RAD.CG-7 REQ'D.
- 3 ST'D CG-7 REQ'D.
- 4 EXISTING PIPE/STRUCTURE TO BE REMOVED
- 5 RELOCATE EXISTING MAILBOX
- 6 RESET EXISTING UTILITY
- 7 EXISTING PIPE TO BE ABANDONED
- 8 EXISTING FENCE TO BE REMOVED
- 9 DO NOT DISTURB EXISTING FEATURE
- 10 PROTECT EXISTING TREE
- 11 EXISTING TREE/LANDSCAPING TO BE REMOVED
- 12 REMOVE AND REPLACE EXISTING CHAIN-LINK FENCE IN KIND
- 13 ST'D.FE-G SINGLE SWING GATE L-12' REQ'D.
- 14 PROPOSED ASPHALT TRAIL RECONSTRUCTION
- 15 CUT AND REMOVE APPROX. 40' FROM OUTFALL END, REMAINDER TO BE ABANDONED

- 16 CUT AND REMOVE APPROX. 25' FROM LOWER END AND 8' FROM UPPER END, REMAINDER TO BE ABANDONED
- 17 CUT AND REMOVE APPROX. 15' FROM LOWER END, PLUG AND INSTALL 8" OUTFALL PIPE, CONNECT TO PROP. 4-2
- 18 STD.FE-CL BLACK VINYL COATED FENCE REQ'D.
- 19 CUT AND REMOVE APPROX. 10' FROM OUTFALL END, REMAINDER TO BE ABANDONED
- 20 LIMITS OF MILL AND OVERLAY
- 21 SEE 2026 VDOT ROAD AND BRIDGE STANDARD CG-11, 2203.4 NOTES 6 AND 9

PAC PLANS

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.



PROJECT	0008-060-891
SHEET NO.	3

MATCH LINE STA.104+25.00 - SEE SHEET 4

PROJECT MANAGER: Ankur Patel (540)387-5393
 SURVEYED BY, DATE: Randal C. Wright, L.S. (540)643-2513 (Dublin) 08/28/2023
 DESIGN BY: Ben Doran, P.E. (Kimsley-Horri)
 SUBSURFACE UTILITY BY: AccuMark Inc. (02/29/2024)

NOTES:
 1. THIS RIGHT OF WAY PLAN SHEET REPRESENTS A SURVEY SHOWING PROPOSED RIGHT-OF-WAY, PROPOSED PERMANENT EASEMENTS AND PROPOSED TEMPORARY EASEMENTS. EXISTING PROPERTY LINES SHOWN HEREON ARE BASED ON A COMPILATION SURVEY. SAID PROPERTY LINES ARE COMPILED FROM VARIOUS SOURCES. FOUND FIELD MONUMENTATION, METES AND BOUNDS DESCRIPTIONS AND RECORDED PLATS. SAID PROPERTY LINES ARE A BEST FIT BASED ON COMPILED DATA AND DO NOT REPRESENT A BOUNDARY SURVEY.
 2. PHYSICAL IMPROVEMENTS ARE NOT SHOWN HEREON.

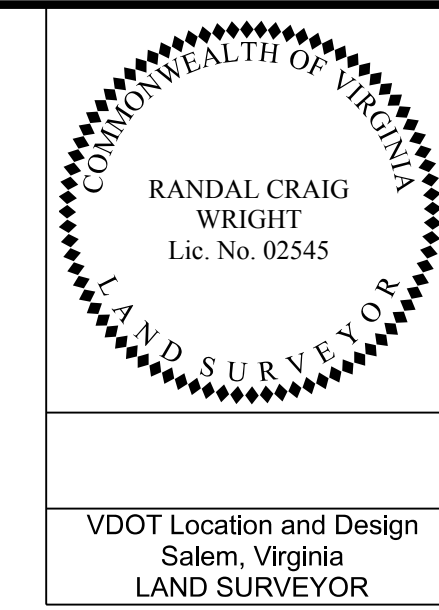
NOTES (cont):

3. THIS RIGHT OF WAY PLAN SHEET WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND MAY NOT SHOW ALL EASEMENTS WHICH MAY AFFECT THE PROPERTY SHOWN HEREON.
 4. NO DESIGNATION OR LOCATION OF SUBSURFACE UTILITIES WAS PERFORMED DURING PREPARATION OF THIS RIGHT OF WAY PLAN SHEET.
 5. SURVEY DATUM IS BASED ON NAD 83 (2011) VIRGINIA SOUTH ZONE. COMBINED SCALE AND ELEVATION FACTOR = 1.000133368.
 6. NO CEMETERY SITES WERE OBSERVED ON THE SUBJECT PROPERTY. THIS DOES NOT PRECLUDE THEIR EXISTENCE.
 7. BEARING AND DISTANCES SHOWN IN PARENTHESIS ARE BASED ON RECORDED DEEDS AND PLAT DATA.

LEGEND

Existing Property Line
 (0.00' / +00.00') PROP. TEMP. EASEMENT: Figures in parenthesis and dot-dot-dashed lines denote Temporary Construction Easement.
 (00.00' / -00.00') PROP. PERM. EASEMENT: Figures in brackets and dot-dashed lines denote Permanent Easements.
 (00.00' / +00.00') PROP. PERM. VDOT UTILITY EASEMENT: Figures in double brackets and dot-dashed lines denote Permanent Vdot Utility Easements.
 N=3000000.000 E=10000000.000 VDOT Project Coordinate

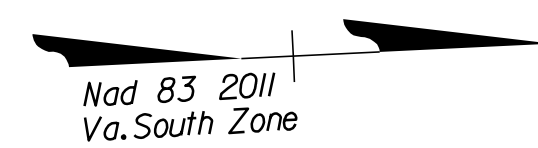
CONSTR. Construction
 DB Deed Book
 EASE. Easement
 INST. Instrument
 PB Plat Book
 PERM. Permanent
 PROJ. Project
 PROP. Proposed
 RTE. Route
 R/W Right of way
 SQ.FT. Square Feet
 STA Station
 TEMP. Temporary



REVISED	STATE	ROUTE	PROJECT	SHEET NO.
R/ 3/31/2026	VA.	008	0008-060-89I, P10I, R20I, M50I	4RW

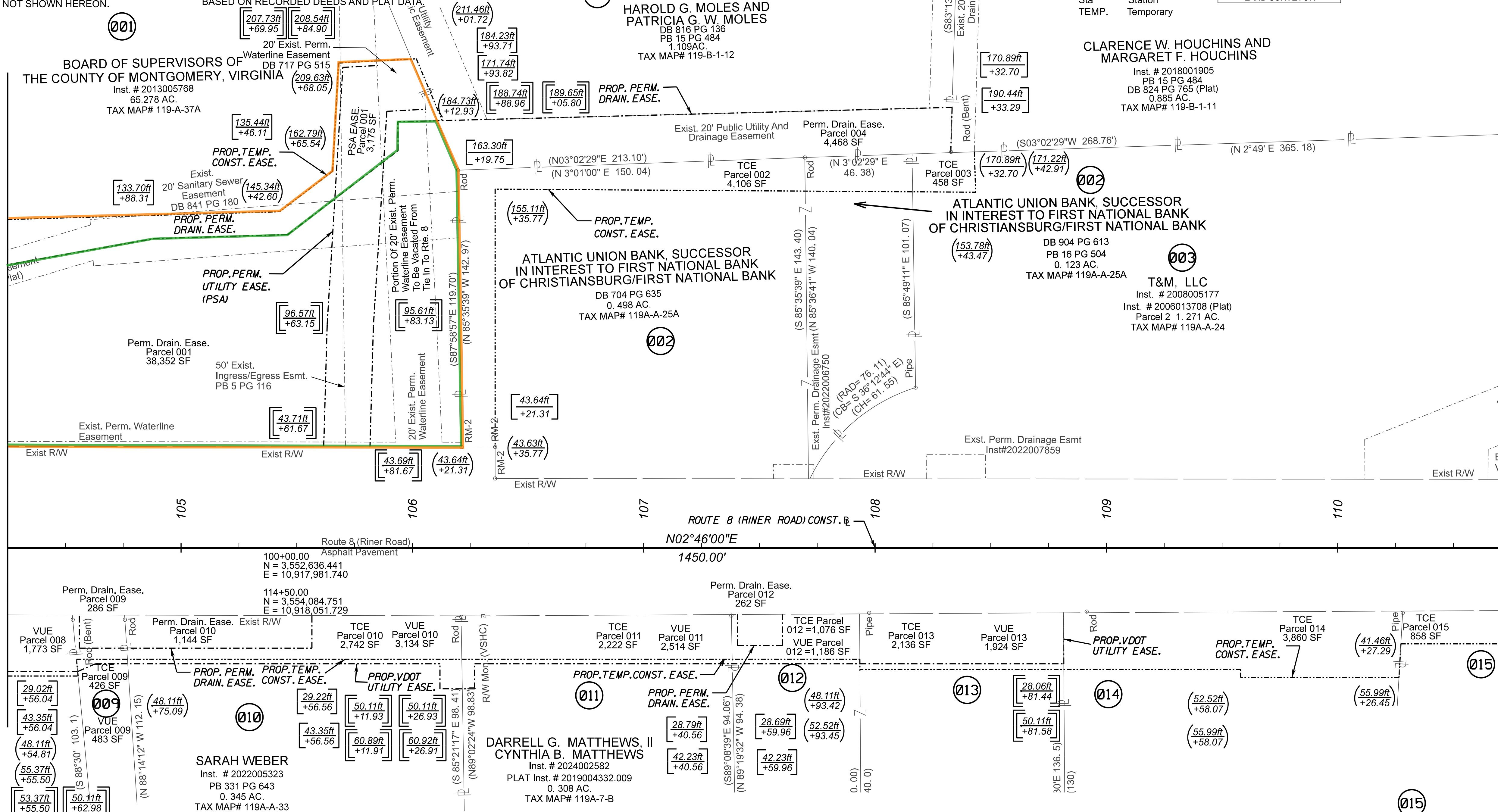
DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

VDOT Location and Design
 Salem, Virginia
 LAND SURVEYOR



MATCH LINE STA. 104+25.00 - SEE SHEET 3RW

MATCH LINE STA. 110+75.00 - SEE SHEET 5RW



Parcel	County Tax Map ID	PROP. R/W	VDOT UTILITY ESMT.	PROP. PERM. UTILITY EASE. (PSA)	PROP. TEMP. ESMT.	PROP. PERM. DRAINAGE ESMT.
001	119-A-37A	N/A	N/A	3,175 Sq.Ft.	48,997 Sq.Ft.	38,352 Sq.Ft.
002	119-A-25A	N/A	N/A	N/A	4,106 Sq.Ft.	N/A
003	119-A-24	N/A	N/A	458 Sq.Ft.	58 Sq.Ft.	4,468 Sq.Ft.
004	119-B-112	N/A	N/A	N/A	58 Sq.Ft.	4,468 Sq.Ft.
005	Not Used					
008	119A-A-36	N/A	1,773 Sq.Ft.	N/A	1,918 Sq.Ft.	N/A
009	119A-A-35	N/A	483 Sq.Ft.	N/A	426 Sq.Ft.	286 Sq.Ft.
010	119A-A-33	N/A	3,134 Sq.Ft.	N/A	2,742 Sq.Ft.	1,144 Sq.Ft.
011	119-A-7 B	N/A	2,514 Sq.Ft.	N/A	2,222 Sq.Ft.	N/A
012	119-A-7*	N/A	1,186 Sq.Ft.	N/A	1,076 Sq.Ft.	262 Sq.Ft.
013	119-A-A-29	N/A	1,924 Sq.Ft.	N/A	2,136 Sq.Ft.	N/A
014	119-A-A-27	N/A	N/A	N/A	3,860 Sq.Ft.	N/A
015	119-A-A-26	N/A	N/A	N/A	858 Sq.Ft.	N/A

008 CHRISTOPHER N. SCARBOROUGH
 Inst. # 2024002741
 Lot 1 0.19 AC.
 TAX MAP# 119A-A-36

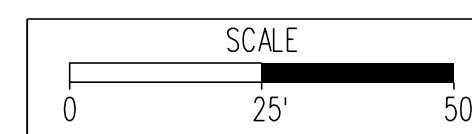
009 CHRISTOPHER N. SCARBOROUGH
 Inst. # 2024002741
 Lot 4 0.05 AC.
 TAX MAP# 119A-A-35

012 JULIE WEDDLE
 Inst. # 2022008059
 PB 2 PG 128
 Parcel 1 0.1825 AC.
 TAX MAP# 119-A-7*

013 JULIE WEDDLE
 Inst. # 2022008059
 PB 2 PG 128
 Parcel 2 0.28 AC.
 TAX MAP# 119A-A-29

014 BUFFALO AND MORE, INC
 Inst. # 2013005745
 0.418 AC.
 Parcel 2 0.28 AC.
 TAX MAP# 119A-A-27

015 4032 RINER ROAD, LLC
 Inst. # 2020003675
 PB 1174 PG 160
 0.1793 AC.
 TAX MAP# 119A-A-26



PROJECT	SHEET NO.
0008-060-89I	4RW

PROJECT MANAGER Ankur Patel (540) 387-5393 (Salem District) SURVEYED BY B.C. Wright, L.S. (08/22/2023) DESIGN SUPERVISED BY Ben Doran, P.E. (KIMLEY-HORN) DESIGNED BY Cayson Sison, P.E. (KIMLEY-HORN) SUBSURFACE UTILITY BY Accurmap, Inc. (02/29/2024)

001 BOARD OF SUPERVISORS OF THE COUNTY OF MONTGOMERY, VIRGINIA Inst. # 2013005768 65.278 AC. TAX MAP# 119-A-37A

004 HAROLD G. MOLES AND PATRICIA G. W. MOLES DB 816 PG 138 PB 15 PG 484 1.109 AC. TAX MAP# 119-B-1-12

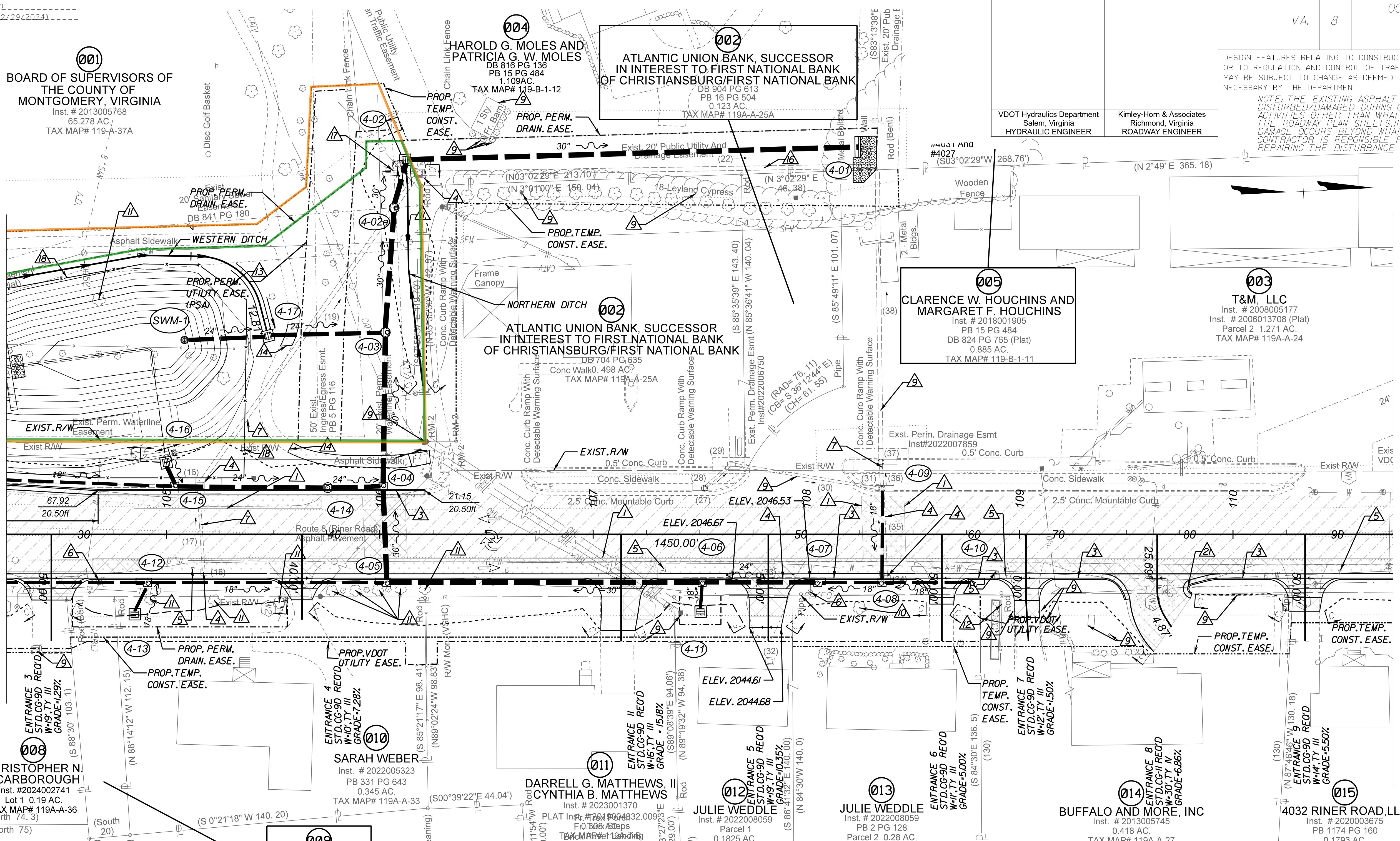
002 ATLANTIC UNION BANK, SUCCESSOR IN INTEREST TO FIRST NATIONAL BANK OF CHRISTIANBURG/FIRST NATIONAL BANK DB 904 PG 613 PB 16 PG 504 0.123 AC. TAX MAP# 119A-A-25A

005 CLARENCE W. HOUCHINS AND MARGARET F. HOUCHINS Inst. # 2018001905 PB 15 PG 484 DB 824 PG 765 (Plat) 0.885 AC. TAX MAP# 119-B-1-11

003 T&M, LLC Inst. # 2008005177 Inst. # 2006013708 (Plat) Parcel 2 1.271 AC. TAX MAP# 119A-A-24

MATCH LINE STA. 104+25.00 - SEE SHEET 3

MATCH LINE STA. 110+75.00 - SEE SHEET 5



008 CHRISTOPHER N. SCARBOROUGH Inst. # 2024002741 Lot 1 0.19 AC. TAX MAP# 119A-A-36 (North 74.3) (North 75)

010 SARAH WEBER Inst. # 2022005323 PB 331 PG 643 0.345 AC. TAX MAP# 119A-A-33

011 DARRELL G. MATTHEWS, II CYNTHIA B. MATTHEWS Inst. # 2023001370 Parcel 1 0.1825 AC. Parcel 2 0.28 AC. TAX MAP# 119A-A-7*

012 JULIE WEDDLE Inst. # 2022008059 Parcel 1 0.1825 AC. Parcel 2 0.28 AC. TAX MAP# 119A-A-29

013 JULIE WEDDLE Inst. # 2022008059 PB 2 PG 128 Parcel 2 0.28 AC. TAX MAP# 119A-A-29

014 BUFFALO AND MORE, INC Inst. # 2013005745 0.418 AC. TAX MAP# 119A-A-27

015 4032 RINER ROAD, LLC Inst. # 2020003675 PB 1174 PG 160 0.1793 AC. TAX MAP# 119A-A-26 (S 0°38'54" E 59.79)

Table with 2 columns: REFERENCES (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.) and LEGEND. Includes items like EXISTING STORM SEWER DATA, DRAINAGE DESCRIPTIONS, ROADWAY PROFILE SHEET, EROSION & SEDIMENT CONTROL PHASE I, etc.

Table with 2 columns: LEGEND and NOTES. Includes items like PROPOSED PAVEMENT, DEMOLITION OF PAVEMENT, MILL/OVERLAY/BUILD UP PAVEMENT, ENTRANCE FLOW LINE, etc.

Table with 2 columns: LEGEND and NOTES. Includes items like FULL DEPTH SAW CUT REQ'D., RAD.CG-7 REQ'D., ST'D CG-7 REQ'D., EXISTING PIPE/STRUCTURE TO BE REMOVED, etc.

PAC PLANS section containing a scale bar (0, 25, 50 feet), project number (0008-060-891), sheet number (4), and a disclaimer: 'THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.'

Table with columns: REVISED (R/ 03/31/2026), STATE (VA), ROUTE (8), PROJECT (0008-060-891 R201, M501), SHEET NO. (4). Includes a note: 'DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT'.

Table with columns: VDOT Hydraulics Department (Salem, Virginia) HYDRAULIC ENGINEER and Kimley-Horn & Associates (Richmond, Virginia) ROADWAY ENGINEER.