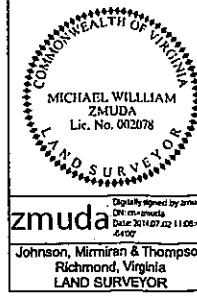


PROJECT MANAGER: *John M. P. E. Salem, District*
VEYED BY: *John M. P. E. Salem, Survey Party (Party 60)*
IGN SUPERVISED BY: *John M. P. E. Salem, Survey Party (Party 60)*
IGNED BY: *John M. P. E. Salem, Survey Party (Party 60)*

Line Table				Line Table				Curve Table			
Bearing	Distance	Bearing	Distance	Bearing	Distance	Bearing	Distance	Delta	Length	Radius	
L-27	N 25° 26' 51" E	212'	L-45	N 39° 13' 59" W	59.52'	C-16	04° 03' 54"	75.91'	1070.00'		
L-28	S 23° 03' 43" W	10.93'	L-46	S 13° 25' 04" W	27.14'	C-17	01° 49' 52"	117.9'	368.91'		
L-29	N 52° 34' 04" W	65.88'	L-47	S 40° 49' 23" E	88.12'	C-18	02° 38' 42"	49.40'	1070.00'		
L-30	S 31° 27' 12" W	13.44'	L-48	N 40° 10' 01" W	139.01'	C-19	02° 55' 12"	54.53'	1070.00'		
L-31	N 52° 34' 04" W	48.00'	L-49	S 44° 19' 56" E	105.81'	C-20	02° 45' 01"	51.36'	1070.00'		
L-32	S 37° 43' 46" W	13.80'	L-50	S 60° 45' 14" W	3.29'	C-21	03° 04' 04"	57.29'	1070.00'		
L-33	N 52° 34' 04" W	53.05'	L-51	N 43° 34' 17" W	105.09'	C-22	04° 21' 58"	48.52'	636.63'		
L-34	S 45° 04' 04" W	117.6'	L-52	N 79° 37' 03" W	35.33'	C-23	03° 40' 00"	68.47'	1070.00'		
L-35	N 52° 34' 04" W	49.82'	L-53	N 60° 45' 14" E	15.21'	C-24	06° 10' 34"	68.62'	636.63'		
L-36	S 50° 29' 57" W	8.43'	L-54	S 40° 06' 10" E	47.83'	C-25	07° 14' 49"	23.29'	1070.00'		
L-37	N 52° 34' 04" W	8.23'	L-55	N 40° 06' 10" W	50.05'	C-26	78° 51' 45"	34.45'	25.00'		
L-38	S 50° 28' 47" W	6.98'	L-56	N 60° 45' 14" E	22.18'	C-27	01° 53' 04"	20.94'	636.63'		
L-39	S 40° 49' 23" E	75.83'	L-57	N 43° 34' 17" W	5.48'	C-28	44° 35' 41"	23.43'	30.10'		
L-40	S 71° 18' 30" W	23.35'				C-29	03° 20' 58"	57.26'	979.50'		
L-41	N 40° 07' 52" W	73.67'				C-30	05° 43' 32"	59.46'	595.00'		
L-42	S 60° 32' 55" E	9.88'				C-31	10° 46' 35"	45.43'	25.00'		
L-43	S 42° 08' 45" E	176.70'				C-32	74° 54' 38"	39.22'	30.00'		
L-44	N 40° 49' 23" W	23.35'				C-33	28° 26' 38"	255.17'	514.00'		

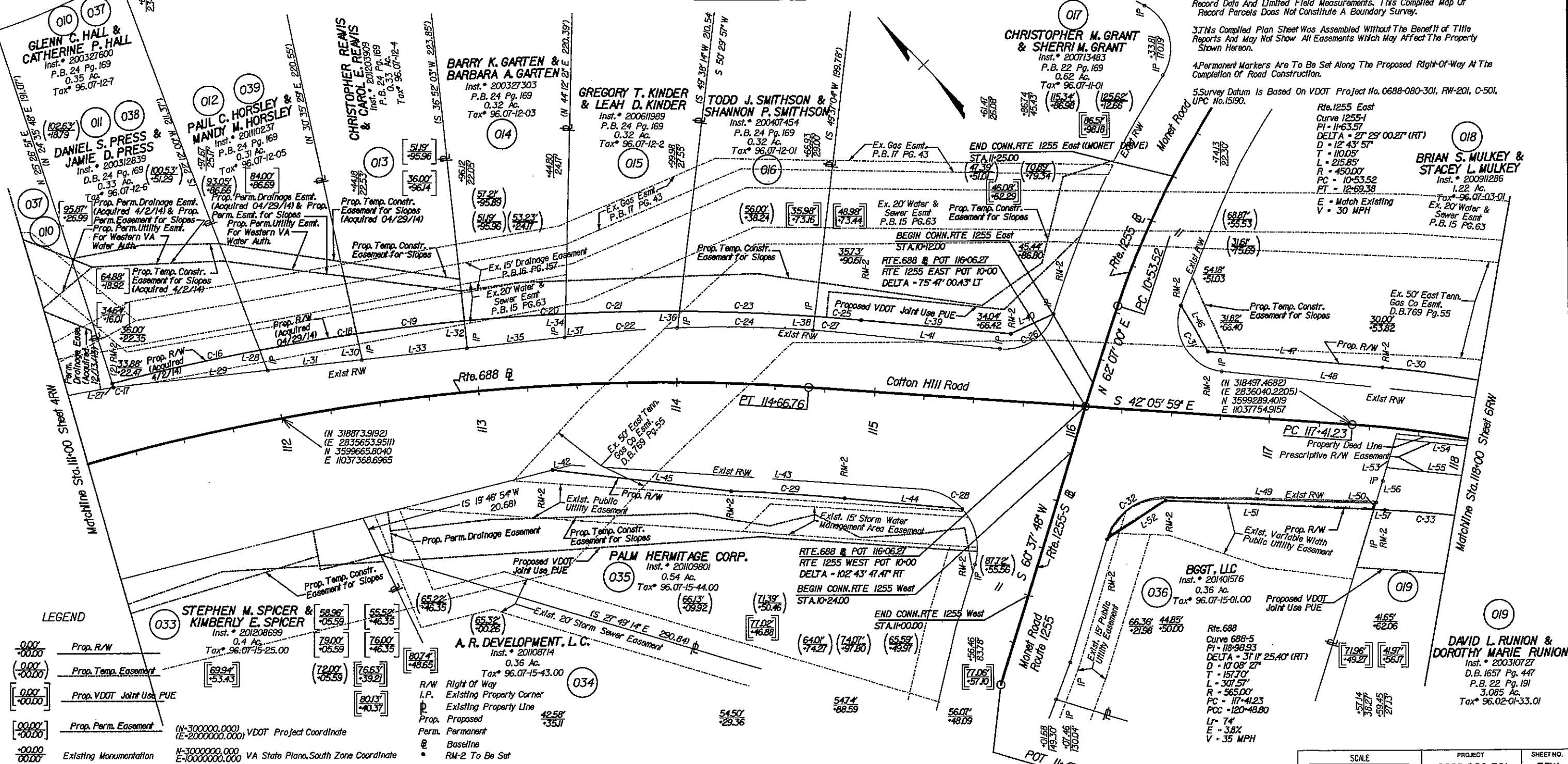
Parcel	Proposed Right Of Way	Prescriptive Right Of Way	Proposed Temporary Construction Easement	Proposed Temporary Entrance Easement	Proposed Permanent Utility Easement	Proposed Permanent Easement
010						0.0895 Acre
011	0.0119 Acre		0.0141 Acre			0.0937 Acre
012	0.0137 Acre		0.0109 Acre			0.0459 Acre
013	0.0171 Acre		0.0090 Acre		0.0284 Acre	0.0284 Acre
014	0.0150 Acre		0.0198 Acre			
015	0.0129 Acre		0.0226 Acre			
016	0.0117 Acre		0.0294 Acre			
017	0.0208 Acre		0.0709 Acre		0.0408 Acre	
018	0.0377 Acre		0.0077 Acre			
019	0.0760 Acre	0.0169 Acre	0.0568 Acre		0.3022 Acre	
033			0.0394 Acre		0.0443 Acre	0.0132 Acre
034						
035	0.0299 Acre		0.0089 Acre		0.0959 Acre	0.0045 Acre
036	0.0101 Acre					
037					0.0795 Acre	0.0854 Acre
038					0.0927 Acre	0.0937 Acre
039					0.0459 Acre	0.0459 Acre



REVISION	STATE	ROUTE	PROJECT	SHEET NO.
12/02/13 03/26/14 04/09/14 06/24/14 07/02/14	VA.	688	0688-080-301, RW-201, C-501	5RW

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

- General Notes:
- I hereby certify that the courses shown along the proposed right-of-way on this plan sheet are correct to the best of my knowledge and belief; and this plan sheet complies with the minimum standards and procedures as established by the Virginia Department of Transportation's Location and Design Division.
 - The property line information shown on this plan sheet is compiled from record data and limited field measurements. This compiled map of record parcels does not constitute a boundary survey.
 - This compiled plan sheet was assembled without the benefit of title reports and may not show all easements which may affect the property shown hereon.
 - Permanent markers are to be set along the proposed right-of-way at the completion of road construction.
 - Survey datum is based on VDOT Project No. 0688-080-301, RW-201, C-501, UPC No. 15190.



LEGEND

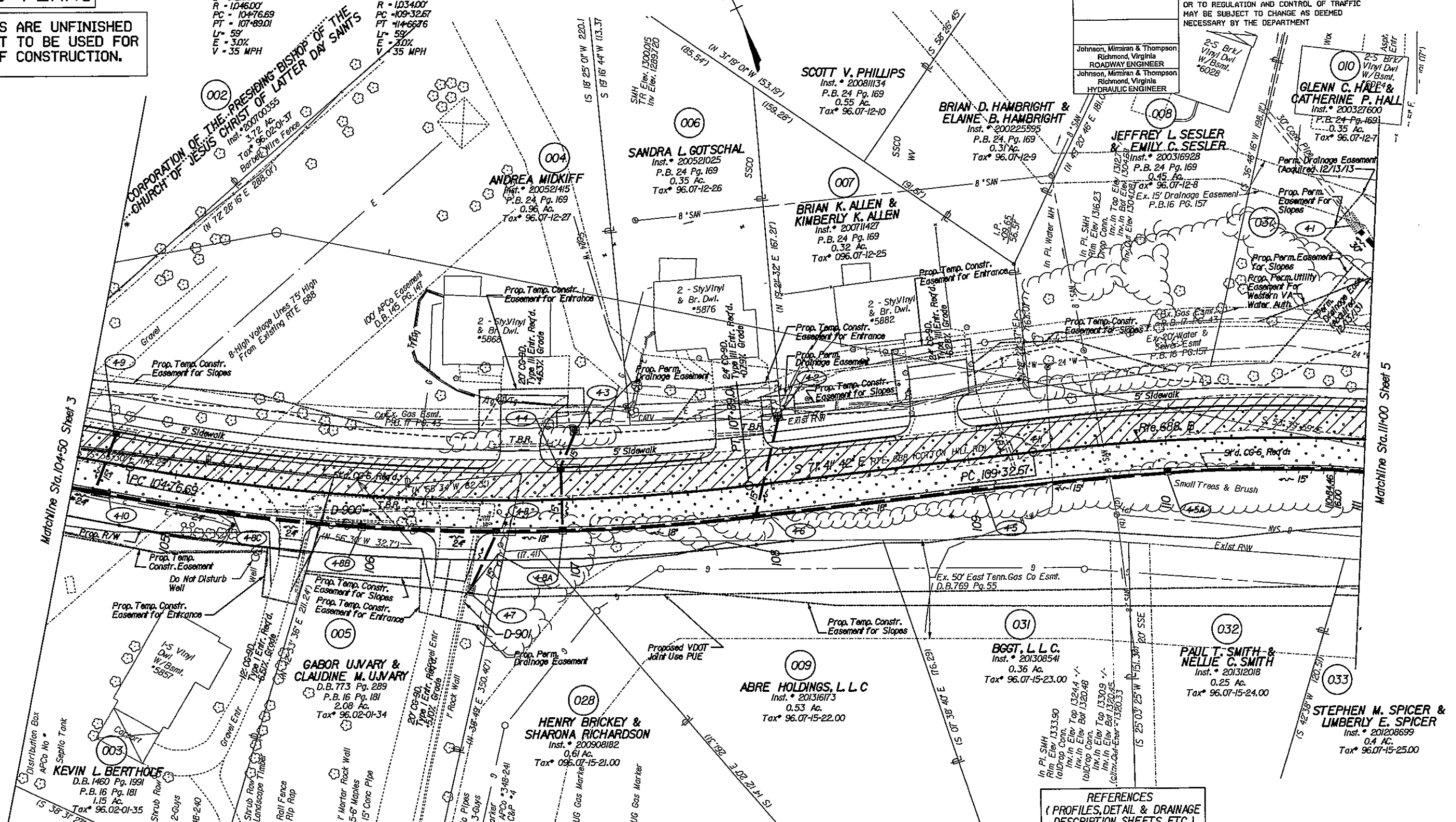
0.00'	Prop. R/W
0.00'	Prop. Temp. Easement
0.00'	Prop. VDOT Joint Use PUE
0.00'	Prop. Perm. Easement
0.00'	Existing Monumentation

(N=3000000.000) VDOT Project Coordinate
(E=2000000.000)
(N=3000000.000) VA State Plane, South Zone Coordinate
(E=1000000.000)

R/W Right of Way
I.P. Existing Property Corner
Prop. Proposed
Perm. Permanent
Baseline
RM-2 To Be Set

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

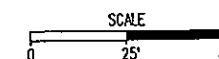
Rto 688
Curve 688-4
PI = 112.0581
DELTA = 29° 35' 42.6" (RT)
D = 5° 32' 28"
T = 273.15'
L = 534.10'
R = 1034.00'
PC = 109.32.67
PT = 114.66.76
Lr = 59'
E = 3.0%
V = 35 MPH



REFERENCES (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)	
Mainline Profile	4A
Entrance Profile	8B, 8C
Drainage Descr.	9-9(I)
Utility Owners	3
Right-of-Way	4RW

 Denotes Construction Limits In Cuts
 Denotes Construction Limits In Fills
 Denotes area of proposed pavement
 Denotes mill and overlay of existing pavement
 Denotes area of demolition of pavement

Note : Dot - dashed lines denote Permanent Utility Easements.
 Note : Dot - dashed lines denote Permanent Easements.
 Note : Dot - dot - dashed lines denote Temporary Easements.

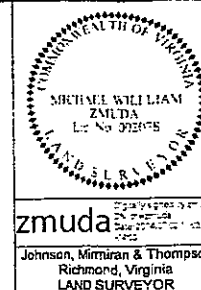


PROJECT MANAGER: Craig Moore, P.E., Survey District
 SURVEYED BY: Dale Storer, Survey Party (Party 60)
 DESIGN SUPERVISED BY: Johnson, Mirmiran & Thompson (1604) 323-9900
 DESIGNED BY: Johnson, Mirmiran & Thompson (1604) 323-9900

Rte. 688
 Curve 688-4
 PI = 112-05.81
 DELTA = 29° 35' 42.6" (RT)
 D = 532.28'
 T = 273.15'
 L = 534.10'
 R = 1034.00'
 PC = 109-32.67
 PT = 114-66.76
 Lr = 59'
 E = 3.0%
 V = 35 MPH

Line Table			Line Table			Curve Table		
Bearing	Distance		Bearing	Distance		Delta	Length	Radius
L-27 N 25° 26' 51" E	2.12'		L-45 N 39° 13' 59" W	59.52'		C-16 04° 03' 54"	75.9'	1070.00'
L-28 S 23° 03' 43" W	10.93'		L-46 S 13° 25' 04" W	27.14'		C-17 01° 49' 52"	11.79'	368.9'
L-29 N 52° 34' 04" W	65.88'		L-47 S 40° 48' 23" E	88.12'		C-18 02° 38' 42"	49.40'	1070.00'
L-30 S 31° 27' 12" W	13.44'		L-48 N 40° 10' 01" W	139.01'		C-19 02° 55' 12"	54.53'	1070.00'
L-31 N 52° 34' 04" W	48.00'		L-49 S 44° 19' 56" E	105.81'		C-20 02° 45' 01"	51.36'	1070.00'
L-32 S 37° 43' 46" W	13.80'		L-50 S 60° 45' 14" W	3.29'		C-21 03° 04' 04"	57.29'	1070.00'
L-33 N 52° 34' 04" W	53.05'		L-51 N 43° 34' 17" W	105.09'		C-22 04° 21' 58"	48.52'	636.63'
L-34 S 45° 04' 04" W	11.76'		L-52 N 79° 37' 03" W	35.33'		C-23 03° 40' 00"	68.47'	1070.00'
L-35 N 52° 34' 04" W	49.82'		L-53 N 60° 45' 14" W	15.27'		C-24 06° 10' 34"	68.62'	636.63'
L-36 S 50° 29' 57" W	8.43'		L-54 S 40° 06' 10" E	47.83'		C-25 01° 14' 49"	23.29'	1070.00'
L-37 N 52° 34' 04" W	8.23'		L-55 N 40° 06' 10" W	50.05'		C-26 78° 57' 45"	34.45'	25.00'
L-38 S 50° 28' 47" W	6.98'		L-56 N 60° 45' 14" E	22.18'		C-27 01° 53' 04"	20.94'	636.63'
L-39 S 40° 49' 23" E	75.83'		L-57 N 43° 34' 17" W	5.46'		C-28 44° 35' 41"	23.43'	30.10'
L-40 S 71° 18' 30" W	23.35'					C-29 03° 20' 58"	57.26'	979.50'
L-41 N 40° 07' 52" W	73.67'					C-30 05° 43' 32"	59.46'	595.00'
L-42 S 60° 32' 55" E	9.88'					C-31 10° 46' 35"	45.43'	25.00'
L-43 S 42° 06' 45" E	176.70'					C-32 74° 54' 38"	39.22'	30.00'
L-44 N 40° 49' 23" W	23.35'					C-33 28° 26' 38"	255.17'	514.00'

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010						0.0895 Acre
011	0.0119 Acre		0.0141 Acre			0.0937 Acre
012	0.0137 Acre		0.0109 Acre			0.0459 Acre
013	0.0171 Acre		0.0090 Acre		0.0284 Acre	0.0284 Acre
014	0.0150 Acre		0.0198 Acre			
015	0.0129 Acre		0.0226 Acre			
016	0.0117 Acre		0.0294 Acre			
017	0.0208 Acre		0.0709 Acre		0.0408 Acre	
018	0.0377 Acre		0.0077 Acre			
019	0.0760 Acre	0.0169 Acre	0.0568 Acre		0.3022 Acre	
033			0.0394 Acre		0.0443 Acre	0.0132 Acre
034						
035	0.0299 Acre		0.0089 Acre		0.1959 Acre	0.0045 Acre
036	0.0101 Acre					
037					0.0795 Acre	0.0854 Acre
038					0.0927 Acre	0.0937 Acre
039					0.0459 Acre	0.0459 Acre



REVISED	STATE	ROUTE	PROJECT	SHEET NO
12/02/13 03/26/14 04/09/14 06/24/14 07/02/14	VA.	688	0688-080-301, RW-201, C-501	5RW

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

PB 17 / PG. 335

General Notes:

1) I hereby certify that the courses shown along the proposed right-of-way on this plan sheet are correct to the best of my knowledge and belief; and this plan sheet complies with the minimum standards and procedures as established by the Virginia Department of Transportation's Location and Design Division.

2) The property line information shown on this plan sheet is compiled from record data and limited field measurements. This compiled map of record parcels does not constitute a boundary survey.

3) This compiled plan sheet was assembled without the benefit of title reports and may not show all easements which may affect the property shown hereon.

4) Permanent markers are to be set along the proposed right-of-way at the completion of road construction.

5) Survey datum is based on VDOT Project No. 0688-080-301, RW-201, C-501, UPC No. 15190.

Rte. 1255 East
 Curve 1255-1
 PI = 116-53.57
 DELTA = 27° 29' 00.27" (RT)
 D = 1243.57'
 T = 110.05'
 L = 215.85'
 R = 450.00'
 PC = 10-53.52
 PT = 12-69.38
 E = Match Existing
 V = 30 MPH

BRIAN S. MULKEY &
 STACEY L. MULKEY
 Inst. * 200911286
 L. 22 Ac.
 Tax * 96.07-03-01
 Ex. 20' Water &
 Sewer Esmt.
 P.B. 15 PG. 63

Prop. Temp. Constr.
 Easement for Slopes
 (Acquired 4/2/14)

Prop. Temp. Constr.
 Easement for Slopes
 (Acquired 4/2/14)

GLENN C. HALL &
 CATHERINE P. HALL
 Inst. * 200327600
 P.B. 24 Pg. 169
 0.35 Ac.
 Tax * 96.07-12-7

DANIEL S. PRESS &
 JAMIE D. PRESS
 Inst. * 200312839
 D.B. 24 Pg. 169
 0.33 Ac.
 Tax * 96.07-12-6

PAUL C. HORSLEY &
 MANDY M. HORSLEY
 Inst. * 20110237
 P.B. 24 Pg. 169
 0.31 Ac.
 Tax * 96.07-12-05

BARRY K. GARTEN &
 BARBARA A. GARTEN
 Inst. * 200327303
 P.B. 24 Pg. 169
 0.32 Ac.
 Tax * 96.07-12-03

GREGORY T. KINDER &
 LEAH D. KINDER
 Inst. * 200611989
 P.B. 24 Pg. 169
 0.32 Ac.
 Tax * 96.07-12-2

TODD J. SMITHSON &
 SHANNON P. SMITHSON
 Inst. * 200407454
 P.B. 24 Pg. 169
 0.32 Ac.
 Tax * 96.07-12-01

CHRISTOPHER M. GRANT &
 SHERRI M. GRANT
 Inst. * 200713483
 P.B. 22 Pg. 169
 0.62 Ac.
 Tax * 96.07-11-01

END CONN. RTE 1255 East (MONET DRIVE)
 STA. 11-25.00
 (47.39') (70.89')
 (51.01') (79.34')

Prop. Temp. Constr.
 Easement for Slopes
 (Acquired 4/2/14)

Prop. Temp. Constr.
 Easement for Slopes
 (Acquired 4/2/14)

Prop. Temp. Constr.
 Easement for Slopes
 (Acquired 4/2/14)

Prop. Temp. Constr.
 Easement for Slopes
 (Acquired 4/2/14)

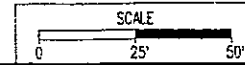
LEGEND

0.00'	Prop. R/W
0.00'	Prop. Temp. Easement
0.00'	Prop. VDOT Joint Use PUE
0.00'	Prop. Perm. Easement
0.00'	Existing Monumentation
(N-3000000.000) (E-2000000.000)	VDOT Project Coordinate
(N-3000000.000) (E-1000000.000)	VA State Plane, South Zone Coordinate

STEPHEN M. SPICER &
 KIMBERLY E. SPICER
 Inst. * 20108699
 0.4 Ac.
 Tax * 96.07-15-25.00

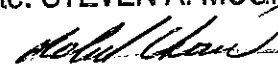
A. R. DEVELOPMENT, L.C.
 Inst. * 201108714
 0.36 Ac.
 Tax * 96.07-15-43.00

R/W Right Of Way
 I.P. Existing Property Corner
 Existing Property Line
 Prop. Proposed
 Perm. Permanent
 Baseline
 RM-2 To Be Set



PROJECT: 0688-080-301
 SHEET NO: 5RW

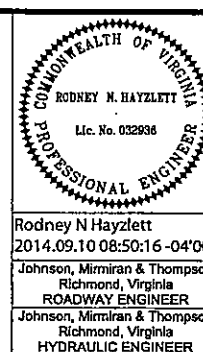
#2014-010159

Filed in the Clerk's Office
Circuit court of Roanoke County
Va. NOV 06 2014, 20__
Teste: STEVEN A. MCGRAW, Clerk
 Dep. Clerk

PROJECT MANAGER: Gregg Moore, P.E., Sales, District
 SURVEYED BY: Dea Sprater - Sales, Survey Party (Party 60)
 DESIGN SUPERVISED BY: Johnson, Mirmiran & Thompson (304) 323-9900
 DESIGNED BY: Johnson, Mirmiran & Thompson (304) 323-9900

Rte 688
 Curve 688-3
 PI - 106-34.02
 DELTA - 17° 06' 28.92" (LT)
 D - 5' 28' 39"
 T - 157.33'
 L - 312.33'
 R - 1046.00'
 PC - 104-76.69
 PT - 107-89.01
 L - 59'
 E - 3.0%
 V - 35 MPH

Rte 688
 Curve 688-4
 PI - 112-05.81
 DELTA - 29° 35' 42.61" (RT)
 D - 5' 32' 28"
 T - 273.15'
 L - 534.00'
 R - 1034.00'
 PC - 109-32.67
 PT - 114-66.76
 L - 59'
 E - 3.0%
 V - 35 MPH



REVISED	STATE	ROUTE	PROJECT	SHEET NO.
02/03/14 04/09/14 06/24/14	VA.	688	0688-080-301, RW-201, C-501	4

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

Rodney N Hayzlett
 2014.09.10 08:50:16 -04'00'
 Johnson, Mirmiran & Thompson
 Richmond, Virginia
 ROADWAY ENGINEER
 Johnson, Mirmiran & Thompson
 Richmond, Virginia
 HYDRAULIC ENGINEER

GLENN C. HALL &
 CATHERINE P. HALL
 Inst. # 200327600
 P.B. 24 Pg. 169
 0.35 Ac.
 Tax # 96.07-12-7

JEFFREY L. SESLER
 & EMILY C. SESLER
 Inst. # 200316928
 P.B. 24 Pg. 169
 0.45 Ac.
 Tax # 96.07-12-8

BRIAN D. HAMBRIGHT &
 ELAINE B. HAMBRIGHT
 Inst. # 200225595
 P.B. 24 Pg. 169
 0.31 Ac.
 Tax # 96.07-12-9

SCOTT V. PHILLIPS
 Inst. # 200811134
 P.B. 24 Pg. 169
 0.55 Ac.
 Tax # 96.07-12-10

SANDRA L. GOTSCHAL
 Inst. # 200521025
 P.B. 24 Pg. 169
 0.35 Ac.
 Tax # 96.07-12-26

BRIAN K. ALLEN &
 KIMBERLY K. ALLEN
 Inst. # 200711427
 P.B. 24 Pg. 169
 0.32 Ac.
 Tax # 96.07-12-25

ANDREA MIDKIFF
 Inst. # 200521415
 P.B. 24 Pg. 169
 0.96 Ac.
 Tax # 96.07-12-27

CORPORATION OF THE PRESIDENT BISHOP OF THE
 CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS
 Inst. # 200700355
 P.B. 24 Pg. 169
 3.72 Ac.
 Tax # 96.02-01-37

KEVIN L. BERTHOFF
 D.B. 1460 Pg. 1991
 P.B. 16 Pg. 181
 1.15 Ac.
 Tax # 96.02-01-35

GABOR U. VARY &
 CLAUDINE M. VARY
 D.B. 773 Pg. 289
 P.B. 16 Pg. 181
 2.08 Ac.
 Tax # 96.02-01-34

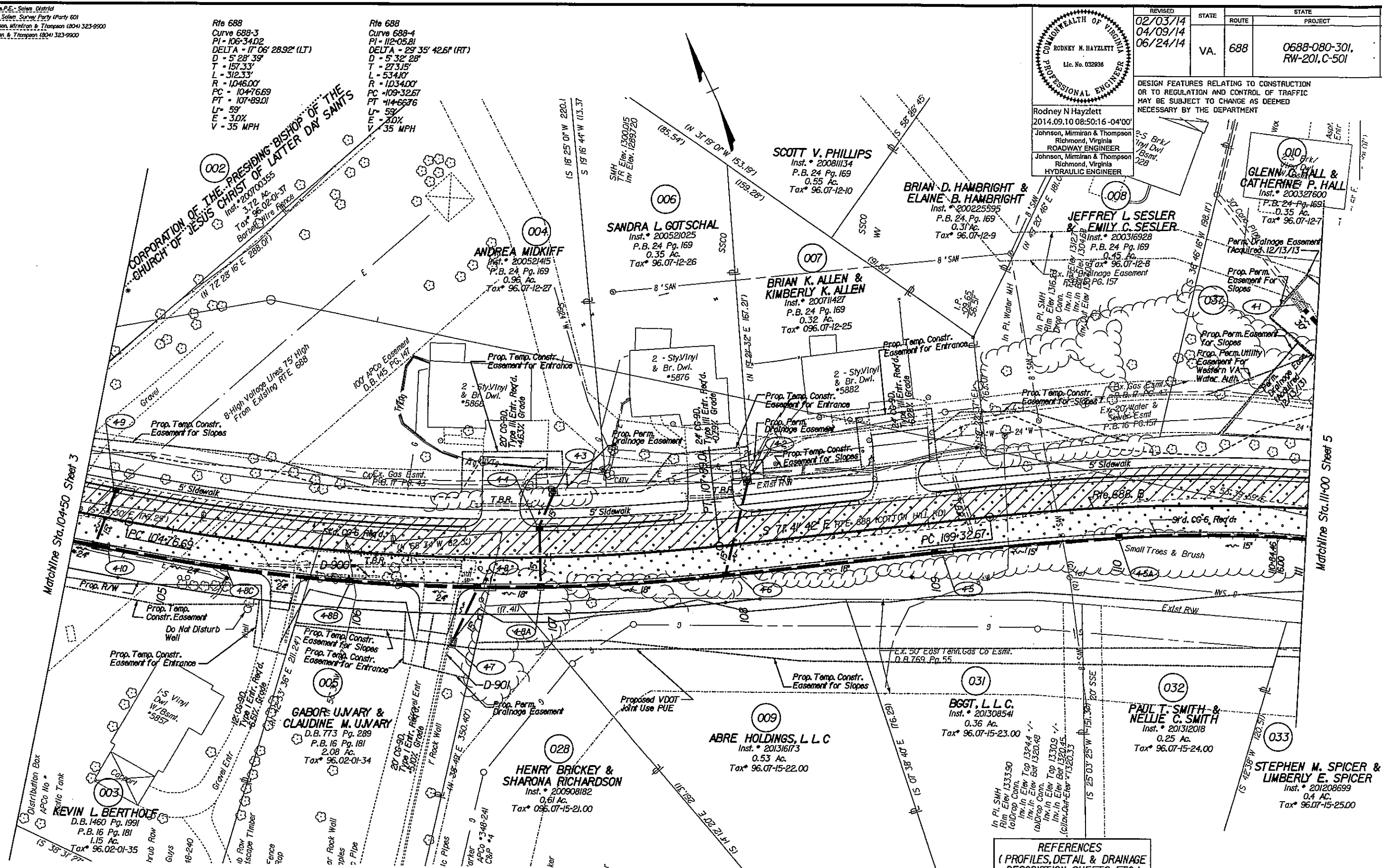
HENRY BRICKEY &
 SHARON RICHARDSON
 Inst. # 200908182
 0.61 Ac.
 Tax # 96.07-15-21.00

ABRE HOLDINGS, L.L.C.
 Inst. # 201316713
 0.53 Ac.
 Tax # 96.07-15-22.00

BGGT, L.L.C.
 Inst. # 201308541
 0.36 Ac.
 Tax # 96.07-15-23.00

PAUL T. SMITH &
 NELLIE C. SMITH
 Inst. # 201312018
 0.25 Ac.
 Tax # 96.07-15-24.00

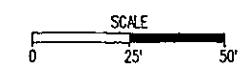
STEPHEN M. SPICER &
 LEMBERLY E. SPICER
 Inst. # 201208699
 0.4 Ac.
 Tax # 96.07-15-25.00



- C Denotes Construction Limits in Cuts
- F Denotes Construction Limits in Fills
- Denotes area of proposed pavement
- Denotes resurfacing and build-up of existing pavement
- Denotes area of demolition of pavement

Note: Dot-dashed lines denote Permanent Utility Easements.
 Note: Dot-dashed lines denote Permanent Easements.
 Note: Dot-dot-dashed lines denote Temporary Easements.

REFERENCES (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)	
Mainline Profile	4A
Entrance Profile	8B, 8C
Drainage Descr.	9-9(I)
Utility Owners	3
Right-of-Way	4RW



PROJECT	SHEET NO.
0688-080-301	4

PROJECT MANAGER Scott Woodruff, P.E., Salem District
SURVEYED BY Dale Sprater, P.E., Salem Survey Party (Party 60)
DESIGN SUPERVISED BY Johnson, Mirmiran & Thompson (804) 323-9900
DESIGNED BY Johnson, Mirmiran & Thompson (804) 323-9900

LEGEND

0.00' Prop. R/W
0.00' Prop. Temp. Easement
0.00' Prop. VDOT Joint Use PUE
0.00' Prop. Perm. Easement
0.00' Existing Monumentation

(N-3000000.000) VDOT Project Coordinate
(E-2000000.000)
(N-3000000.000) VA State Plane, South Zone Coordinate
(E-1000000.000)

R/W Right of Way
I.P. Existing Property Corner
P Existing Property Line
Prop. Proposed
Perm. Permanent
B Baseline
RM-2 (To Be Set)

Rte 688
Curve 688-3
PI = 106+34.02
DELTA = 17° 06' 28.92" (LT)
D = 5' 28' 39"
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R = 1046.00'
PC = 104+76.69
PT = 107+89.01
Lr = 70'
E = 3.12%
V = 35 MPH

Rte 688
Curve 688-4
PI = 112+05.81
DELTA = 29° 35' 42.6" (RT)
D = 5' 32' 28"
T = 273.15'
L = 534.10'
R = 1034.00'
PC = 109+32.67
PT = 114+66.76
Lr = 59'
E = 3.02%
V = 35 MPH

003
KEVIN L. BERTHOLF
D.B. 1460 Pg. 1991
P.B. 16 Pg. 181
1.15 Ac.
Tax* 96.02-01-35

General Notes:

1. I hereby certify that the courses shown along the proposed right-of-way on this plan sheet are correct to the best of my knowledge and belief, and this plan sheet complies with the minimum standards and procedures as established by the Virginia Department of Transportation's Location and Design Division.

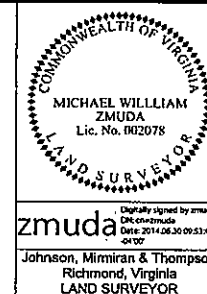
2. The Property Line Information shown on this plan sheet is compiled from record data and limited field measurements. This compiled map of record parcels does not constitute a boundary survey.

3. This compiled plan sheet was assembled without the benefit of title reports and may not show all easements which may affect the property shown hereon.

4. Permanent markers are to be set along the proposed right-of-way at the completion of road construction.

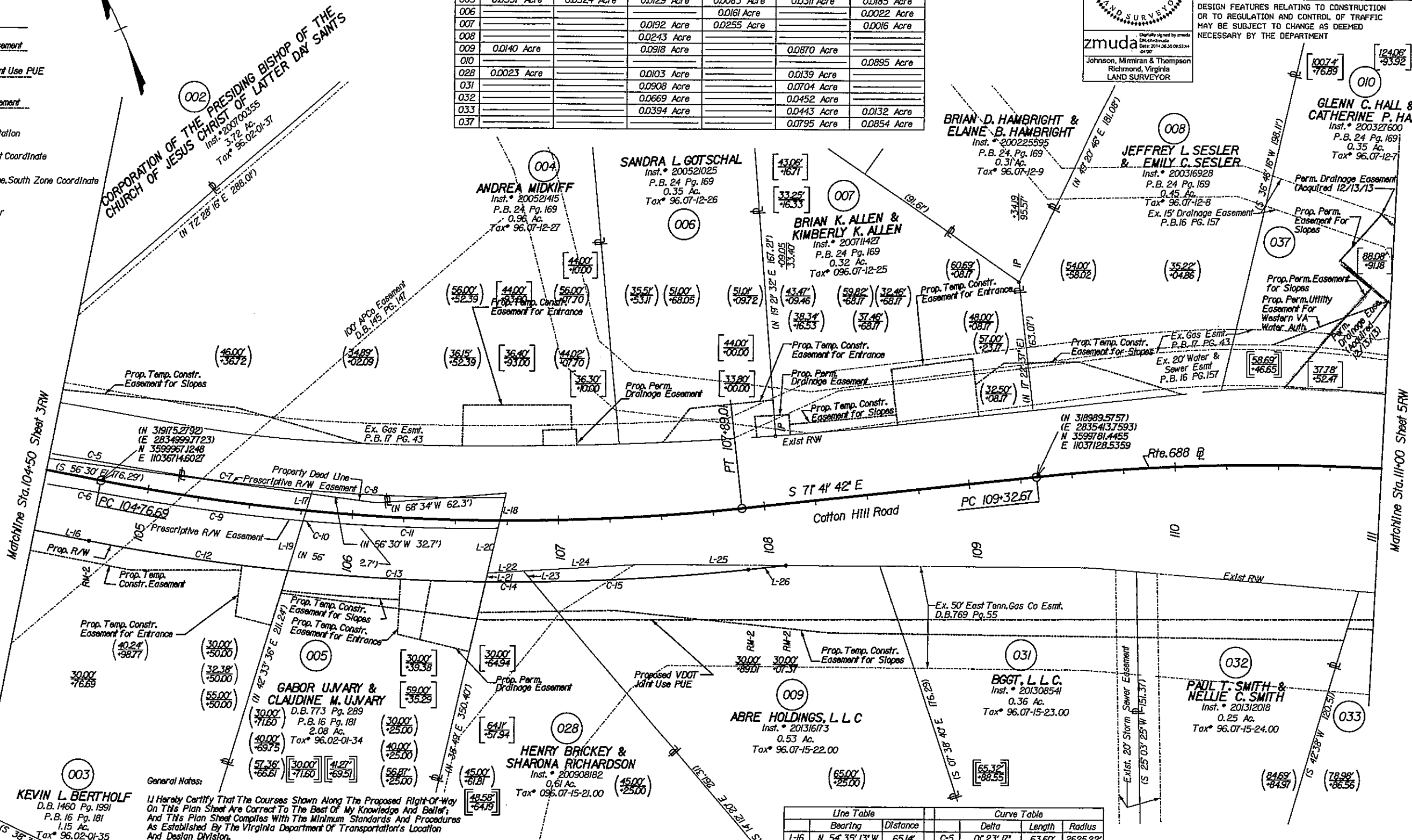
5. Survey datum is based on VDOT Project No. 0688-080-301, RW-201, C-501, UPC No. 15190.

Parcel	Proposed Right Of Way	Prescriptive Right Of Way	Proposed Temporary Construction Easement	Proposed Temporary Entrance Easement	Proposed Permanent Utility Easement	Proposed Permanent Easement
003	0.0993 Acre	0.0611 Acre	0.1563 Acre	0.0120 Acre	0.1159 Acre	
004			0.0329 Acre	0.0217 Acre		0.0029 Acre
005	0.0557 Acre	0.0324 Acre	0.0129 Acre	0.0083 Acre	0.0311 Acre	0.0185 Acre
006				0.0161 Acre		0.0022 Acre
007			0.0192 Acre	0.0255 Acre		0.0016 Acre
008			0.0243 Acre			
009	0.0140 Acre		0.0918 Acre		0.0870 Acre	
010						0.0895 Acre
028	0.0023 Acre		0.0103 Acre		0.0139 Acre	
031			0.0908 Acre		0.0704 Acre	
032			0.0669 Acre		0.0452 Acre	
033			0.0394 Acre		0.0443 Acre	0.0132 Acre
037					0.0795 Acre	0.0854 Acre



REVISED	STATE	ROUTE	PROJECT	SHEET NO.
09/17/13 02/03/14 03/26/14 04/09/14 04/15/14 06/24/14	VA.	688	0688-080-301, RW-201, C-501	4RW

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



Line Table		Curve Table		
Bearing	Distance	Delta	Length	Radius
L-16 N 54° 35' 13" W	65.14'	C-5 0° 23' 17"	63.60'	2625.22'
L-17 S 4° 07' 17" W	15.32'	C-6 0° 23' 35"	63.46'	2610.22'
L-18 S 37° 23' 28" W	17.58'	C-7 0° 52' 38"	87.96'	1033.28'
L-19 S 4° 07' 17" W	25.36'	C-8 0° 29' 59"	93.71'	976.25'
L-20 S 37° 23' 28" W	26.78'	C-9 0° 42' 21"	86.10'	1048.28'
L-21 N 37° 23' 28" E	4.40'	C-10 0° 10' 17"	3.14'	1048.28'
L-22 S 68° 49' 37" E	17.41'	C-11 0° 17' 25"	91.52'	991.25'
L-23 S 15° 37' 52" E	6.93'	C-12 0° 11' 57"	97.63'	1076.00'
L-24 S 68° 49' 37" E	57.30'	C-13 0° 06' 46"	96.02'	1076.00'
L-25 S 65° 09' 17" E	70.09'	C-14 0° 12' 57"	22.83'	1076.00'
L-26 N 71° 41' 42" W	18.35'	C-15 0° 34' 50"	104.80'	1076.00'

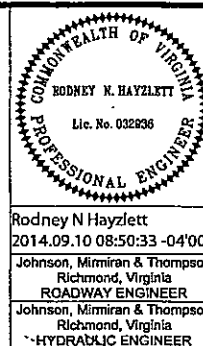
SCALE	PROJECT	SHEET NO.
0 25' 50'	0688-080-301	4RW

PROJECT MANAGER: *Craig Moore, P.E., Salem District*
SURVEYED BY: *Dele Sorensen, P.E., Salem Survey Party (Party 60)*
DESIGN SUPERVISED BY: *Johnson, Mimiran & Thompson, Inc. (1804) 323-9900*
DESIGNED BY: *Johnson, Mimiran & Thompson, Inc. (1804) 323-9900*

Rte. 688
Curve 688-4
PI - 112-05.81
DELTA - 29° 35' 42.6" (RT)
D - 5' 32' 28"
T - 27.315'
L - 534.00'
R - 1034.00'
PC - 109-32.67
PT - 114-66.76
Lr - 59'
E - 3.0%
V - 35 MPH

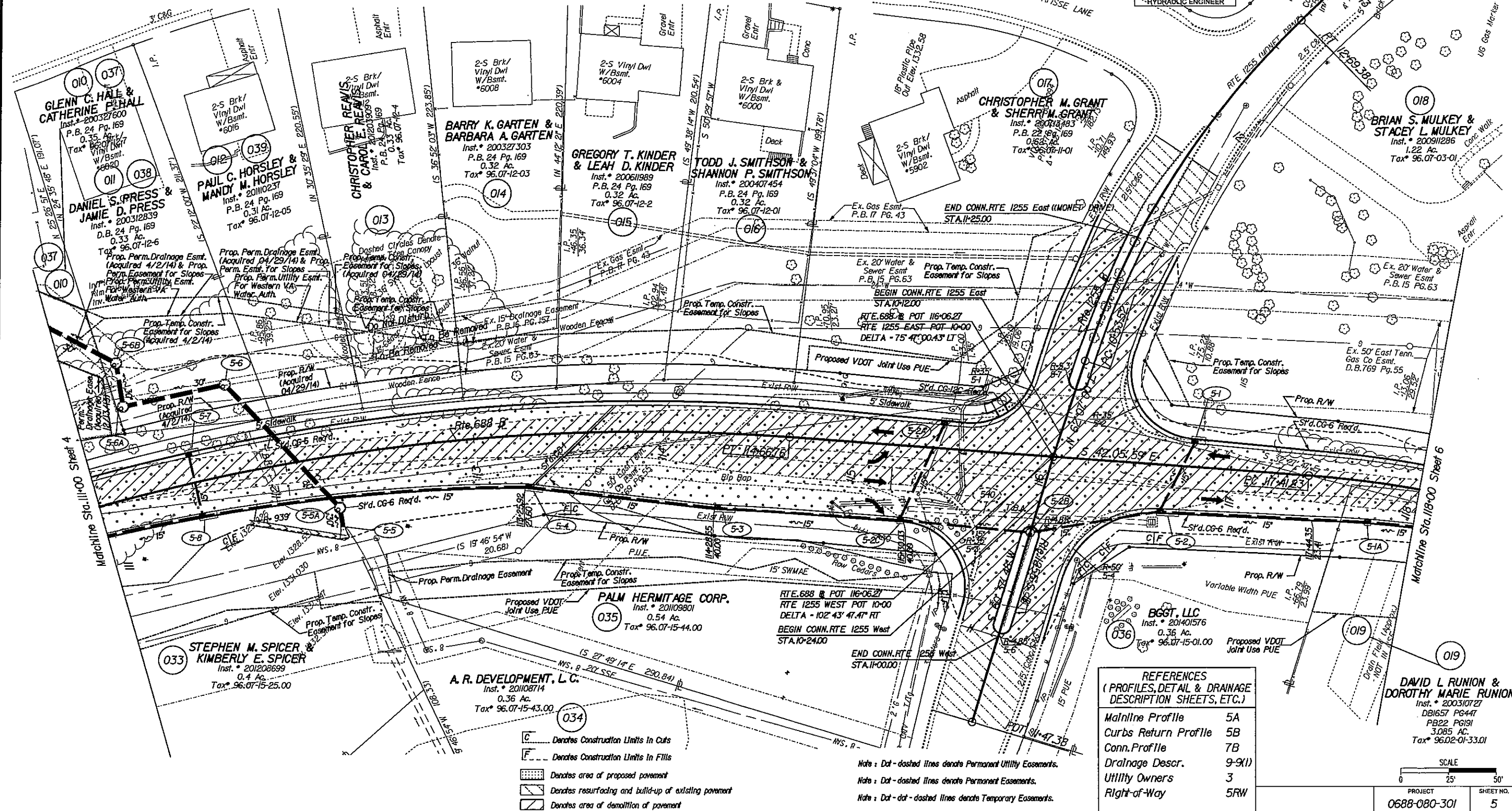
Rte. 688
Curve 688-5
PI - 118-98.93
DELTA - 31° 11' 25.40" (RT)
D - 10' 08' 27"
T - 157.70'
L - 307.57'
R - 565.00'
PC - 117-41.23
PCC - 120-48.80
Lr - 74'
E - 3.8%
V - 35 MPH

Rte. 1255 East
Curve 1255-1
PI - 11-63.57
DELTA - 27° 29' 00.27" (RT)
D - 12' 43' 57"
T - 110.05'
L - 215.85'
R - 450.00'
PC - 10-53.52
PT - 12-69.38
E - Match Existing
V - 30 MPH



REVISED	STATE	ROUTE	PROJECT	SHEET NO.
12/02/13 04/09/14 06/24/14 07/02/14 08/07/14	VA.	688	0688-080-301, RW-201, C-501	5

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



REFERENCES (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)	
Mainline Profile	5A
Curbs Return Profile	5B
Conn. Profile	7B
Drainage Descr.	9-9(1)
Utility Owners	3
Right-of-Way	5RW

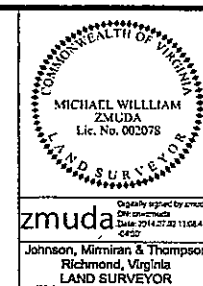
SCALE	
0	25' 50'
PROJECT	
0688-080-301	SHEET NO.
	5

PROJECT MANAGER: Chris Work, P.E. - Salem, District
SURVEYED BY: Dan. Seppala - Salem, Survey Party Party 601
DESIGN SUPERVISED BY: Thomas, William & Thompson (804) 323-9900
DESIGNED BY: Thomas, William & Thompson (804) 323-9900

Rte. 688
Curve 688-4
PI = 112-05.81
DELTA = 29° 35' 42.6" (RT)
D = 5' 32' 28"
T = 27.315'
L = 534.00'
R = 1034.00'
PC = 109-32.67
PT = 114-66.76
Lr = 59'
E = 3.0%
V = 35 MPH

Line Table		Line Table		Curve Table	
Bearing	Distance	Bearing	Distance	Delta	Length
L-27 N 25° 26' 51" E	212'	L-45 N 39° 13' 59" W	59.52'	C-16 04° 03' 54"	75.91'
L-28 S 23° 03' 43" W	10.93'	L-46 S 13° 25' 04" W	27.14'	C-17 01° 49' 52"	117.9'
L-29 N 52° 34' 04" W	65.88'	L-47 S 40° 49' 23" E	88.12'	C-18 02° 38' 42"	49.40'
L-30 S 31° 27' 12" W	13.44'	L-48 N 40° 10' 07" W	139.01'	C-19 02° 55' 12"	54.53'
L-31 N 52° 34' 04" W	48.00'	L-49 S 44° 19' 56" E	105.81'	C-20 02° 45' 01"	51.36'
L-32 S 37° 43' 46" W	13.80'	L-50 S 60° 45' 14" W	3.29'	C-21 03° 04' 04"	57.29'
L-33 N 52° 34' 04" W	53.05'	L-51 N 43° 34' 17" W	105.09'	C-22 04° 21' 58"	48.52'
L-34 S 45° 04' 04" W	117.6'	L-52 N 79° 37' 03" W	35.33'	C-23 03° 40' 00"	68.41'
L-35 N 52° 34' 04" W	49.82'	L-53 N 60° 45' 14" E	15.27'	C-24 06° 10' 34"	68.62'
L-36 S 50° 29' 57" W	8.43'	L-54 S 40° 08' 10" E	47.83'	C-25 01° 14' 49"	23.29'
L-37 N 52° 34' 04" W	8.23'	L-55 N 40° 06' 10" W	50.05'	C-26 78° 57' 45"	34.45'
L-38 S 50° 28' 47" W	6.98'	L-56 N 60° 45' 14" E	22.18'	C-27 01° 53' 04"	20.94'
L-39 S 40° 49' 23" E	75.83'	L-57 N 43° 34' 17" W	5.46'	C-28 44° 35' 41"	23.43'
L-40 S 71° 18' 30" W	23.35'			C-29 03° 20' 58"	57.28'
L-41 N 40° 07' 52" W	73.67'			C-30 05° 43' 32"	59.46'
L-42 S 60° 32' 55" E	9.88'			C-31 104° 06' 35"	45.43'
L-43 S 42° 08' 45" E	176.70'			C-32 74° 54' 38"	39.22'
L-44 N 40° 49' 23" W	23.35'			C-33 28° 26' 38"	255.17'

Parcel	Proposed Right Of Way	Prescriptive Right Of Way	Proposed Temporary Construction Easement	Proposed Temporary Easement	Proposed Permanent Utility Easement	Proposed Permanent Easement
010	0.0119 Acre		0.0141 Acre			0.0895 Acre
011	0.0137 Acre		0.0109 Acre			0.0937 Acre
012	0.0171 Acre		0.0090 Acre		0.0284 Acre	0.0459 Acre
013	0.0150 Acre		0.0198 Acre			0.0284 Acre
014	0.0129 Acre		0.0226 Acre			
015	0.0117 Acre		0.0294 Acre			
016	0.0208 Acre		0.0709 Acre		0.0408 Acre	
017	0.0377 Acre		0.0077 Acre			
018	0.0760 Acre	0.0169 Acre	0.0568 Acre		0.3022 Acre	
033			0.0394 Acre		0.0443 Acre	0.0132 Acre
034						
035	0.0299 Acre		0.0089 Acre		0.0959 Acre	0.0045 Acre
036	0.0101 Acre					
037					0.0795 Acre	0.0854 Acre
038					0.0927 Acre	0.0937 Acre
039					0.0459 Acre	0.0459 Acre



REVISION	DATE	STATE	ROUTE	PROJECT	SHEET NO.
12/02/13	03/26/14	VA.	688	0688-080-301, RW-201, C-501	5RW
04/09/14	06/24/14				
07/02/14					

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

General Notes:

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5. Survey datum is based on VDOT Project No. 0688-080-301, RW-201, C-501, UPC No. 15190.

Rte. 1255 East
Curve 1255-1
PI = 116-63.57
DELTA = 27° 29' 00.27" (RT)
D = 12' 43' 51"
T = 110.05'
L = 215.85'
R = 450.00'
PC = 10-53.52
PT = 12-69.38
E = Match Existing
V = 30 MPH

BRIAN S. MULKEY & STACEY L. MULKEY
Inst. # 200911286
P.B. 22 Pg. 169
Tax # 96-07-03-01
Ex. 20' Water & Sewer Esmt. P.B. 15 Pg. 63

DAVID L. RUNION & DOROTHY MARIE RUNION
Inst. # 200310727
D.B. 1657 Pg. 447
P.B. 22 Pg. 191
3.085 Ac.
Tax # 96-02-01-33.01

BGGT, LLC
Inst. # 201401576
0.36 Ac.
Tax # 96-07-15-01.00
Proposed VDOT Joint Use PUE

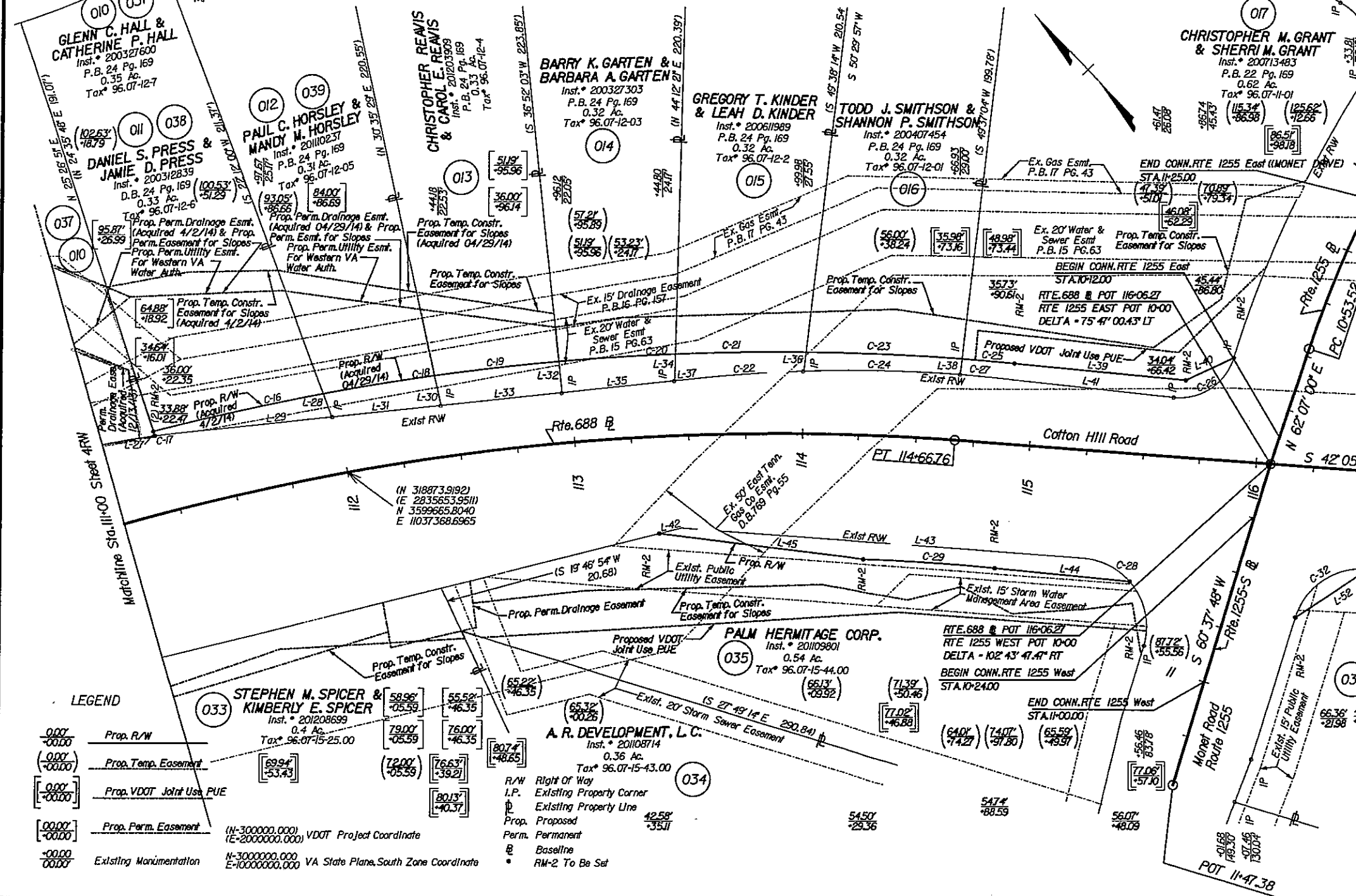
LEGEND

- 0.00' Prop. R/W
- 0.00' Prop. Temp. Easement
- 0.00' Prop. VDOT Joint Use PUE
- 0.00' Prop. Perm. Easement
- 0.00' Existing Monumentation

(N-3000000.000) VDOT Project Coordinate
(E-2000000.000)
(N-3000000.000) VA State Plane, South Zone Coordinate
(E-2000000.000)

Scale: 0 25 50'

PROJECT: 0688-080-301
SHEET NO.: 5RW



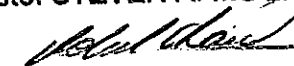
#2014-09072

Filed in the Clerk's Office

Circuit court of Roanoke County

Va. OCT 02 2014, 20__

Teste: STEVEN A. MCGRAW, Clerk

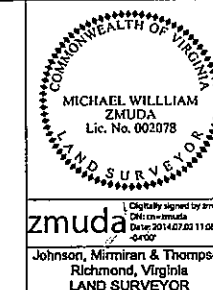
 Dep. Clerk

PROJECT MANAGER: Craig Moore, P.E., Salem, District
SURVEYED BY: Dale Soper, P.E., Salem, Survey Party (Party 60)
DESIGN SUPERVISED BY: Johnson, Mirmiran & Thompson (804) 323-9900
DESIGNED BY: Johnson, Mirmiran & Thompson (804) 323-9900

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Curve 688-4
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DELTA = 29° 35' 42.6" (RT)
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PT = 109+32.67'
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Lr = 59'
E = 3.0%
V = 35 MPH

Line Table			Line Table			Curve Table		
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L-33 N 52° 34' 04" W	53.05'		L-51 N 43° 34' 17" W	105.09'		C-22 04° 21' 58"	48.52'	636.63'
L-34 S 45° 04' 04" W	11.76'		L-52 N 79° 37' 03" W	35.33'		C-23 03° 40' 00"	68.47'	1070.00'
L-35 N 52° 34' 04" W	49.82'		L-53 N 60° 45' 14" E	15.27'		C-24 06° 10' 34"	68.62'	636.63'
L-36 S 50° 29' 57" W	8.43'		L-54 S 40° 06' 10" E	47.83'		C-25 01° 14' 49"	23.29'	1070.00'
L-37 N 52° 34' 04" W	8.23'		L-55 N 40° 06' 10" W	50.05'		C-26 78° 57' 45"	34.45'	25.00'
L-38 S 50° 28' 47" W	6.98'		L-56 N 60° 45' 14" E	22.18'		C-27 01° 53' 04"	20.94'	636.63'
L-39 S 40° 49' 23" E	75.83'		L-57 N 43° 34' 17" W	5.46'		C-28 44° 35' 41"	23.43'	30.10'
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L-41 N 40° 07' 52" W	73.67'					C-30 05° 43' 32"	59.46'	595.00'
L-42 S 60° 32' 55" E	9.88'					C-31 104° 06' 35"	45.43'	25.00'
L-43 S 42° 06' 45" E	116.70'					C-32 74° 54' 38"	39.22'	30.00'
L-44 N 40° 49' 23" W	23.35'					C-33 28° 26' 38"	255.17'	514.00'

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011	0.0119 Acre		0.0141 Acre			0.0937 Acre
012	0.0137 Acre		0.0109 Acre			0.0459 Acre
013	0.0171 Acre		0.0090 Acre		0.0284 Acre	0.0284 Acre
014	0.0150 Acre		0.0198 Acre			
015	0.0129 Acre		0.0226 Acre			
016	0.0117 Acre		0.0294 Acre			
017	0.0208 Acre		0.0709 Acre		0.0408 Acre	
018	0.0377 Acre		0.0077 Acre			
019	0.0760 Acre	0.0169 Acre	0.0568 Acre		0.3022 Acre	
033			0.0394 Acre		0.0443 Acre	0.0132 Acre
034						
035	0.0299 Acre		0.1089 Acre		0.1959 Acre	0.0045 Acre
036	0.0101 Acre					
037					0.0795 Acre	0.0854 Acre
038					0.0927 Acre	0.0937 Acre
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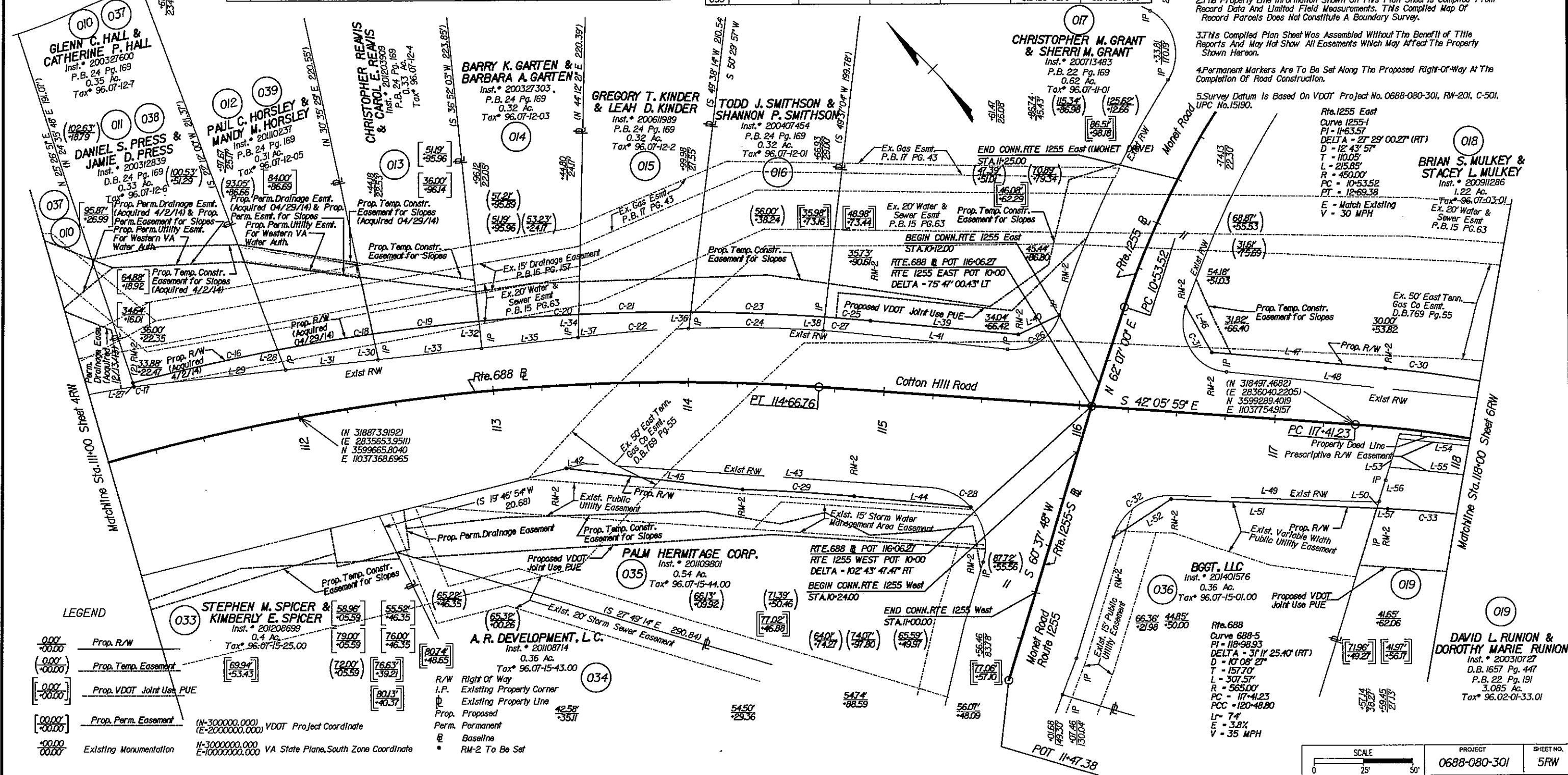


REVISION	STATE	ROUTE	PROJECT	SHEET NO.
12/02/13	VA.	688	0688-080-301, RW-201, C-501	5RW
03/26/14				
04/09/14				
06/24/14				
07/02/14				

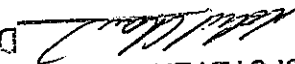
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General Notes:

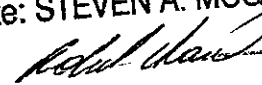
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- Survey datum is based on VDOT Project No. 0688-080-301, RW-201, C-501, UPC No. 15190.



#2014-10571

Filed in the Clerk's Office
Circuit Court of Roanoke County
Va. NOV 20 2014
Teste: STEVEN A. MCGRAW, Clerk

Dep. Clerk

2014-09071

Filed in the Clerk's Office
Circuit court of Roanoke County
Va. OCT 02 2014, 20____
Teste: STEVEN A. MCGRAW, Clerk
 Dep. Clerk

2014-10421

Filed in the Clerk's Office
Circuit court of Roanoke County
Va. NOV 14 2014, 20 ____
Teste: STEVEN A. MCGRAW, Clerk
Robert (Hans) Dep. Clerk