

PROJECT MANAGER Scott Woodrum, PE - Salem District  
 SURVEYED BY Dale Spraker - Salem Survey Party (Party 60)  
 DESIGN SUPERVISED BY Johnson, Mimiran & Thompson (604) 323-9900  
 DESIGNED BY Johnson, Mimiran & Thompson (604) 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, E=2000000.000) VDOT Project Coordinate  
 (N=3000000.000, E=1000000.000) VA State Plane, South Zone Coordinate

R/W Right Of Way  
 I.P. Existing Property Corner  
 Existing Property Line  
 Prop. Proposed  
 Perm. Permanent  
 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"  
 T = 157.33'  
 L = 312.33'  
 R = 1046.00'  
 PC = 104+76.69  
 PT = 107+89.01  
 Lr = 70'  
 E = 3.1%  
 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 = 534.10'  
 R = 1034.00'  
 PC = 109+32.67  
 PT = 114+66.76  
 Lr = 59'  
 E = 3.0%  
 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

**005 GABOR UJVARY & CLAUDINE M. UJVARY**  
 D.B. 773 Pg. 289  
 P.B. 16 Pg. 181  
 2.08 Ac.  
 Tax\* 96.02-01-34

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

**009 ABRE HOLDINGS, L.L.C.**  
 Inst. # 201316173  
 0.53 Ac.  
 Tax\* 96.07-15-22.00

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

**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.

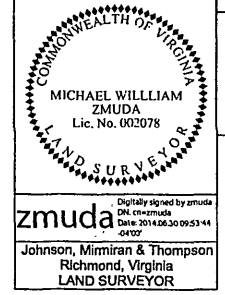
2. The Property Line information shown on this plan sheet is compiled from record data and limited field measurements. This compiled map of record parcels does not constitute a boundary survey.

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.

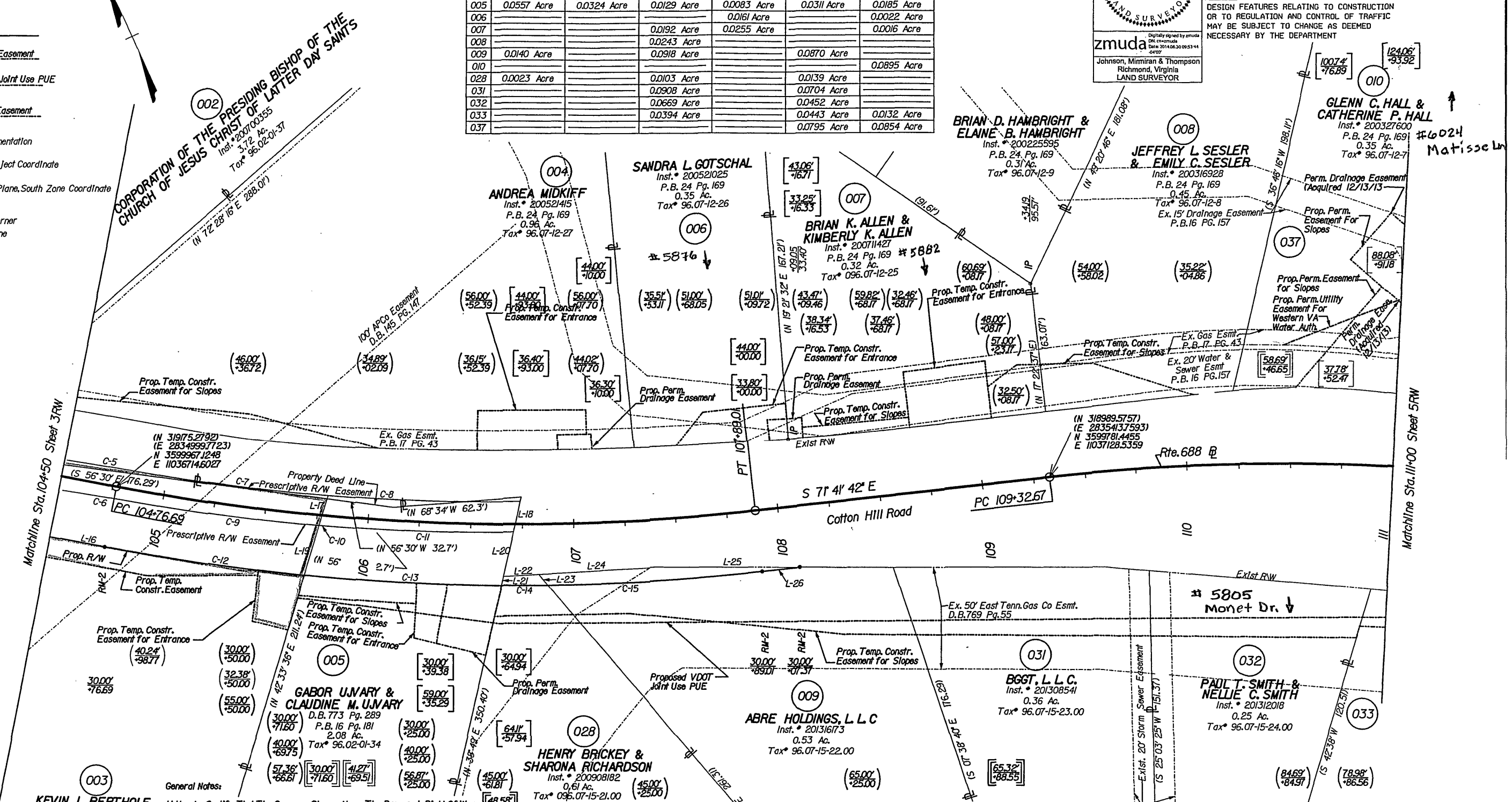
Parcel	Proposed Right Of Way	Prescriptive Right Of Way	Proposed Temporary Construction Easement	Proposed Temporary Entrance Easement	Proposed Permanent Utility Easement	Proposed Permanent Easement
003	0.0993 Acre	0.0611 Acre	0.1563 Acre	0.0120 Acre	0.1159 Acre	
004			0.0329 Acre	0.0217 Acre		0.0029 Acre
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



**zmuda**  
 Johnson, Mimiran & Thompson  
 Richmond, Virginia  
 LAND SURVEYOR

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

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'	0° 23' 17"	63.60'	2625.22'
L-17	S 4° 07' 17" W	15.32'	0° 23' 35"	63.46'	2610.22'
L-18	S 37° 23' 28" W	17.58'	0° 52' 38"	87.96'	1033.28'
L-19	S 4° 07' 17" W	25.36'	0° 29' 59"	93.71'	976.25'
L-20	S 37° 23' 28" W	26.78'	0° 42' 21"	86.10'	1048.28'
L-21	N 37° 23' 28" E	4.40'	0° 10' 17"	3.14'	1048.28'
L-22	S 68° 49' 37" E	17.41'	0° 17' 25"	91.52'	991.25'
L-23	S 15° 37' 52" E	6.93'	0° 11' 57"	97.63'	1076.00'
L-24	S 68° 49' 37" E	57.30'	0° 06' 46"	96.02'	1076.00'
L-25	S 65° 09' 17" E	70.09'	0° 12' 57"	22.83'	1076.00'
L-26	N 71° 41' 42" W	18.35'	0° 34' 50"	104.80'	1076.00'