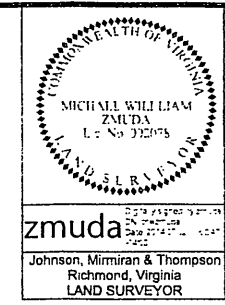


PROJECT MANAGER: Craig Moore, P.E., Salem District
 SURVEYED BY: Dale Sarker, S. Salem Survey Party Party 601
 DESIGN SUPERVISED BY: Johnson, Mirmiran & Thompson (804) 323-9900
 DESIGNED BY: Johnson, Mirmiran & Thompson (804) 323-9900

Rte. 688
 Curve 688-4
 PI = 112-05.81
 DELTA = 29° 35' 42.6" (RT)
 D = 533.28'
 T = 273.15'
 L = 534.10'
 R = 1034.00'
 PC = 109-32.67
 PT = 114-66.76
 L = 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	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	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' 4"	23.43'	30.00'
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	104° 06' 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"	25.17'	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	0.0771 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
039					0.0459 Acre	0.0459 Acre

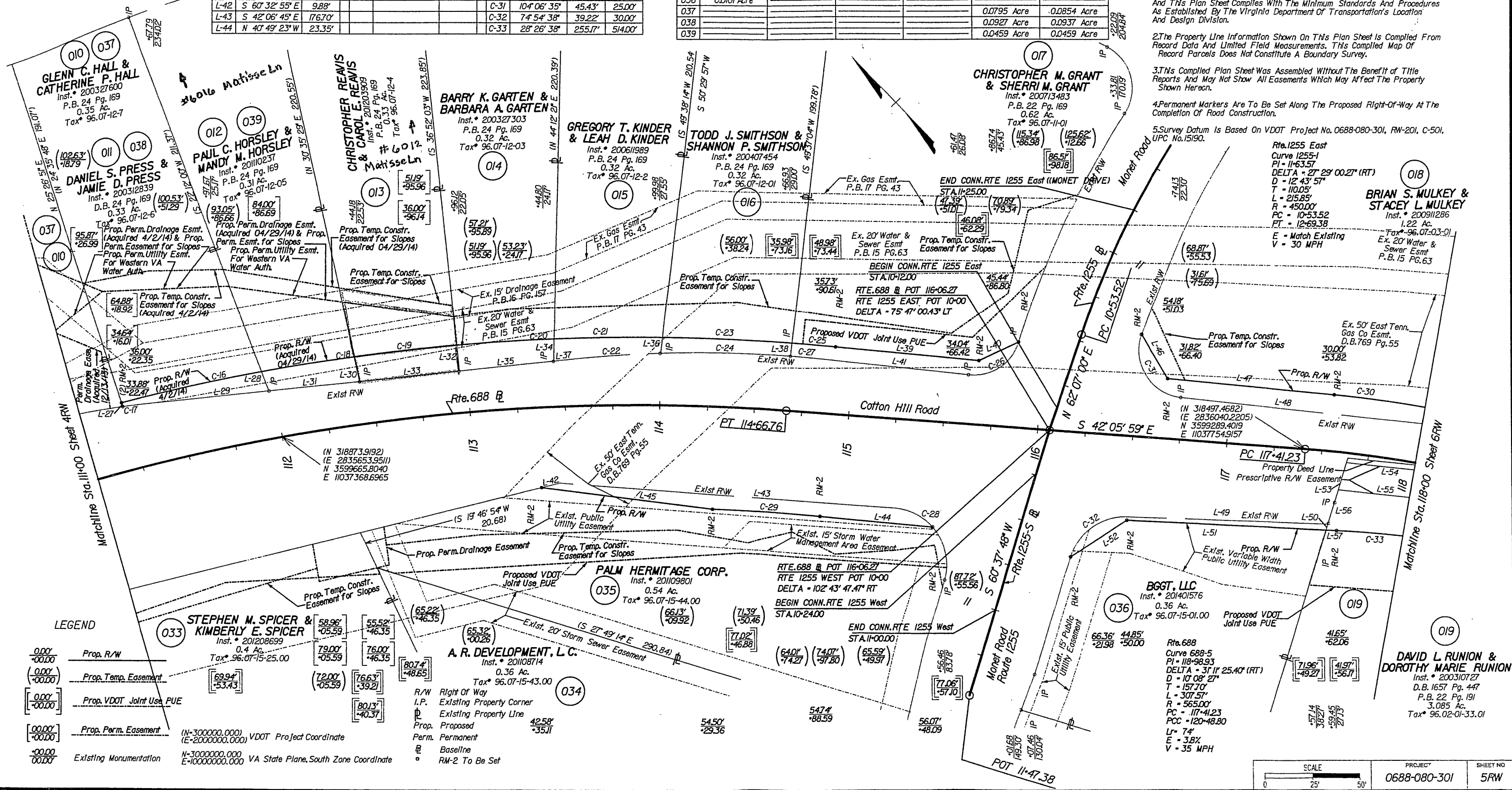


REVISED	STATE	ROUTE	PROJECT	SHEET NO
12/02/13	VA	688	0688-080-301, RW-201, C-501	5RW
03/26/14				
04/09/14				
06/24/14				
07/02/14				

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:

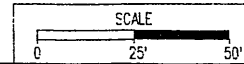
- I hereby certify that the courses shown along the proposed right-of-way on this plan sheet are correct to the best of my knowledge and belief, and this plan sheet complies with the minimum standards and procedures as established by the Virginia Department of Transportation's Location and Design Division.
- 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 herein.
- 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' / 0.00'	Prop. R/W
0.00' / 0.00'	Prop. Temp. Easement
0.00' / 0.00'	Prop. VDOT Joint Use PUE
0.00' / 0.00'	Prop. Perm. Easement
0.00' / 0.00'	Existing Monumentation

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



PB 17 / PG. 336