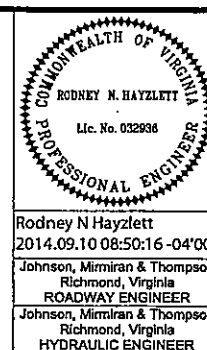
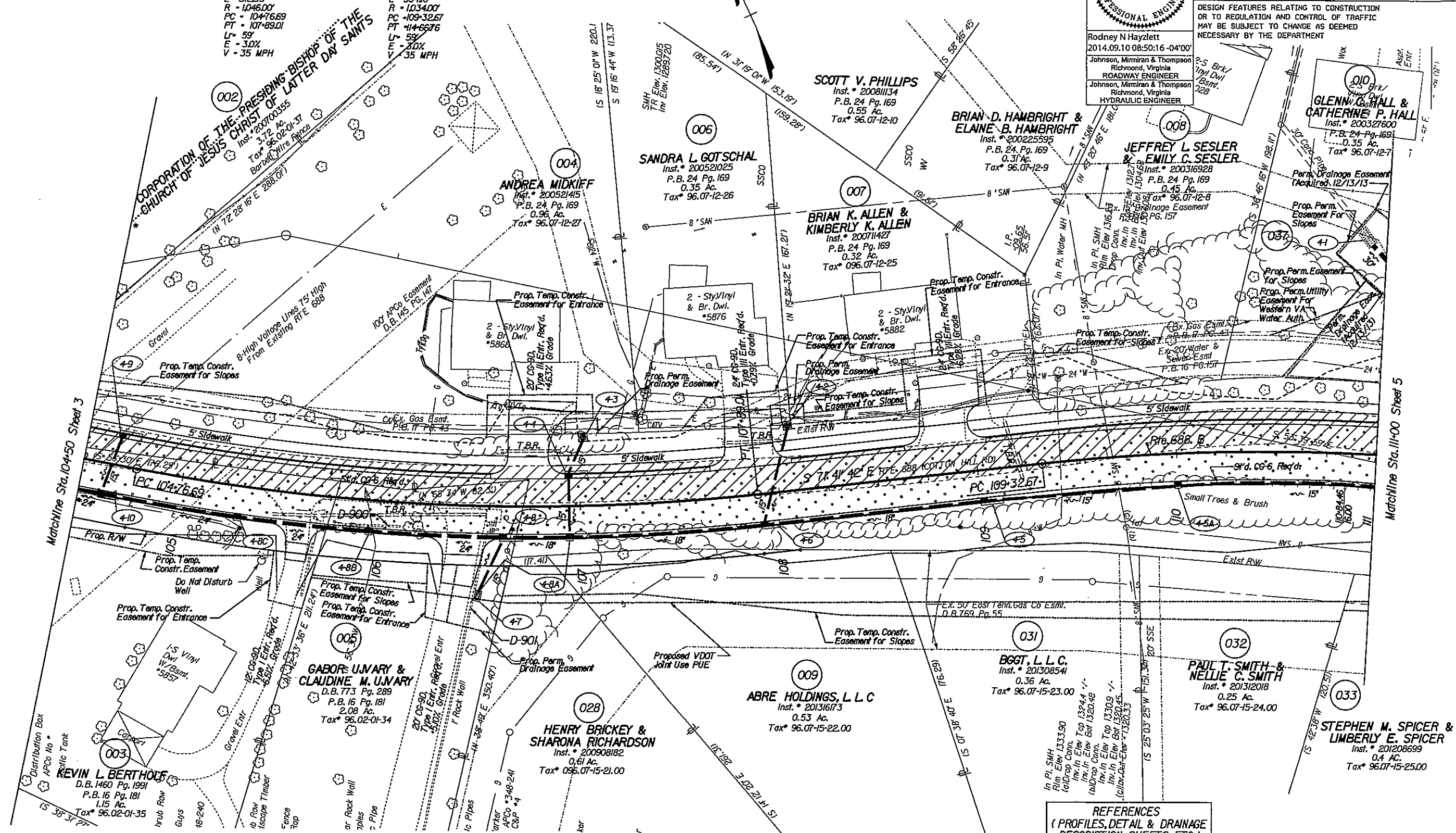


PROJECT MANAGER: Gregg Moore, P.E., Salem, District
 SURVEYED BY: John Sprater, - Salem, Survey Party (Party 60)
 DESIGN SUPERVISED BY: Johnson, Mirmiran & Thompson (804) 323-9900
 DESIGNED BY: Johnson, Mirmiran & Thompson (804) 323-9900

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

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

- 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.

