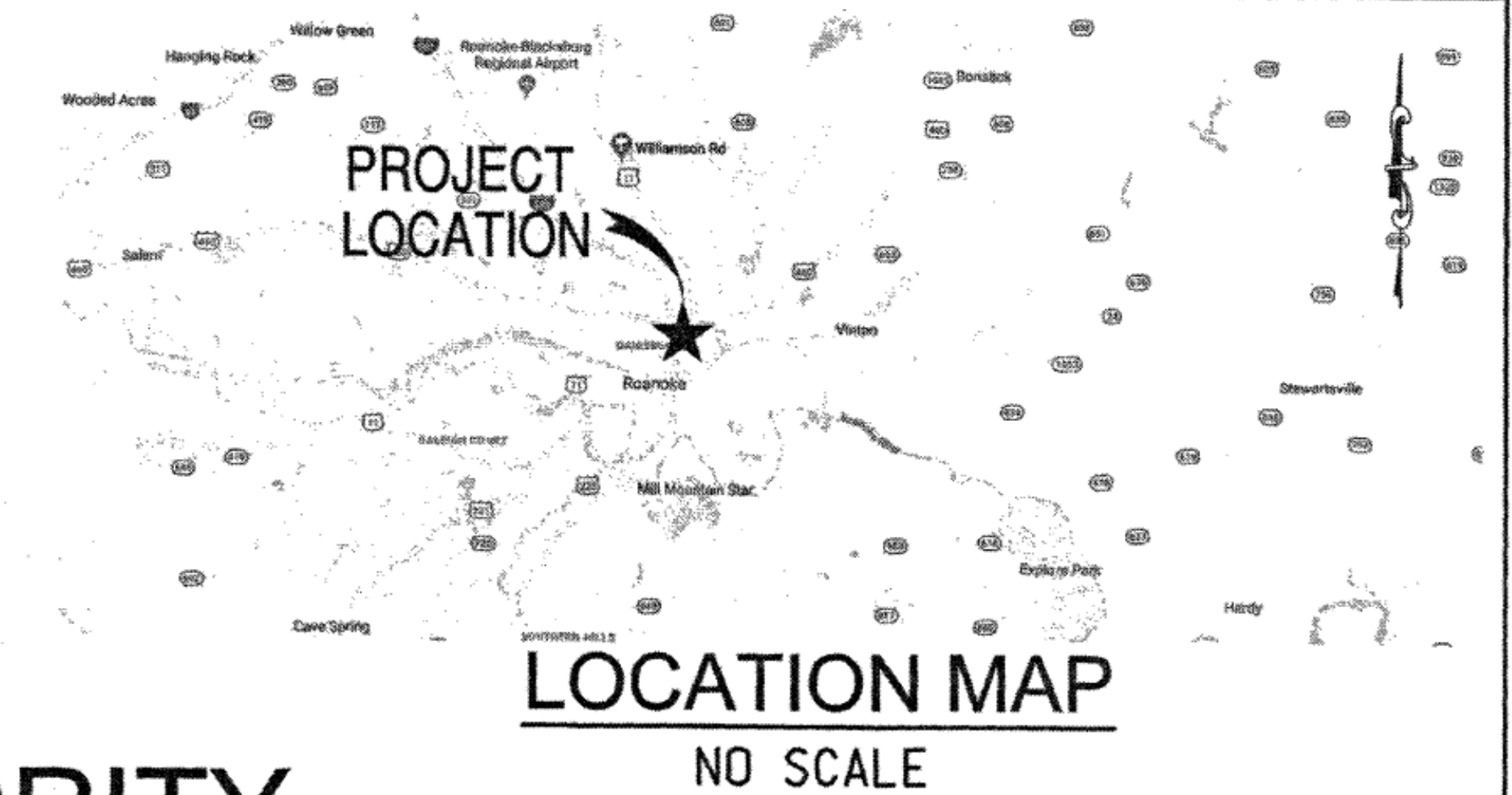
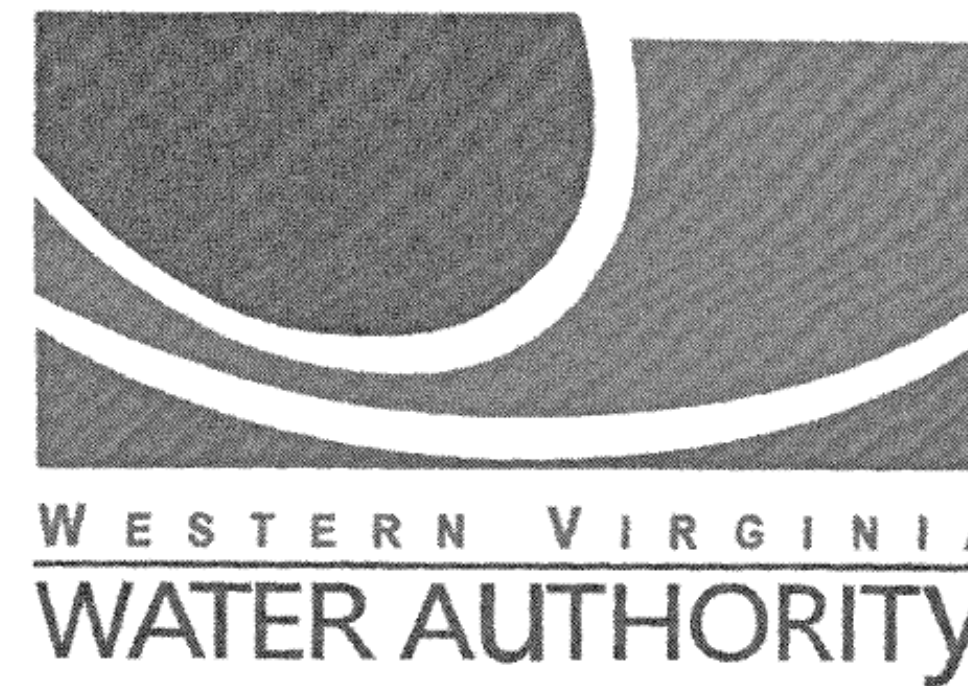
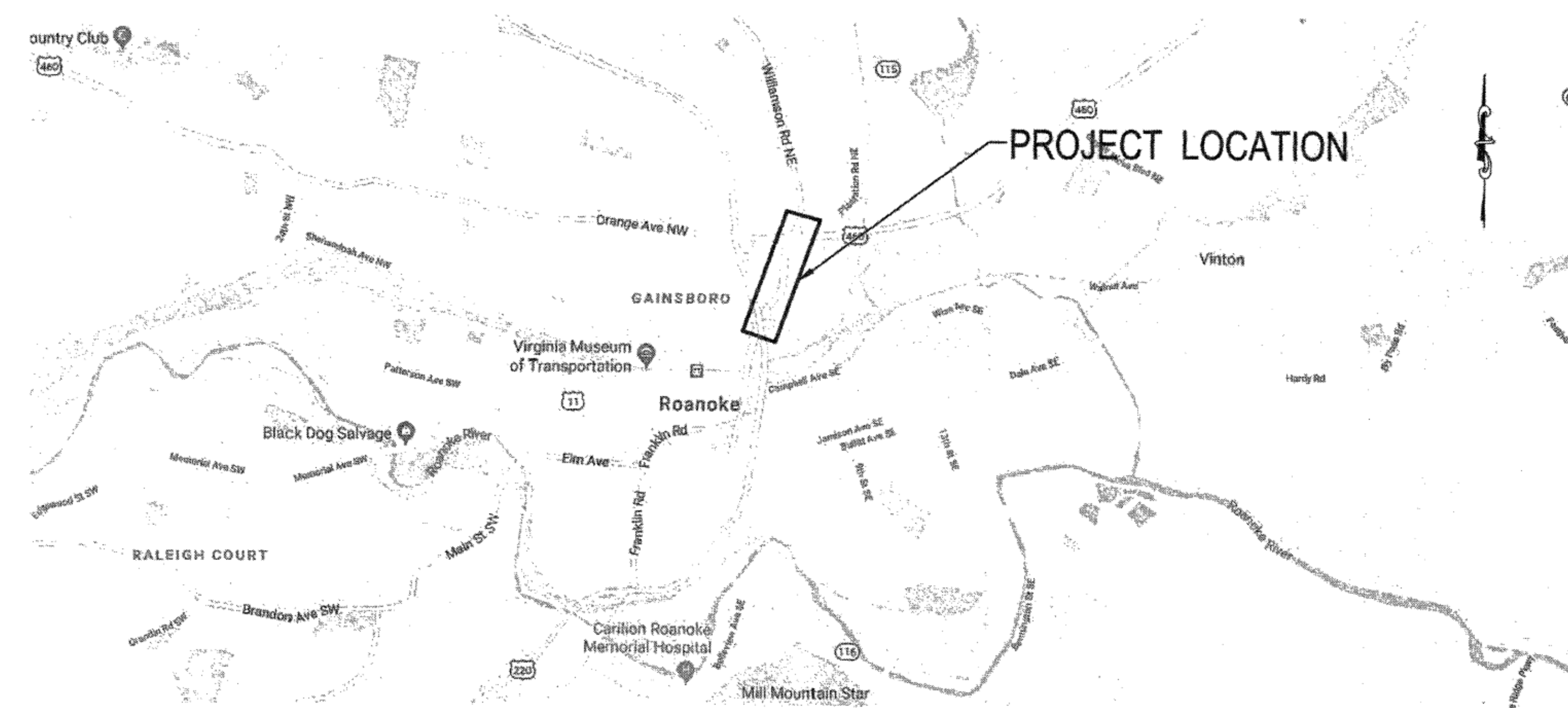




# WESTERN VIRGINIA WATER AUTHORITY WILLIAMSON ROAD WATER MAIN REPLACEMENT & ROANOKE GAS COMPANY GAS MAIN REPLACEMENT



VICINITY MAP  
NO SCALE

SEPTEMBER 2020

PLAN # WCIP-001

*Matthew* Director of Operations  
APPROVED FOR CONSTRUCTION, RGC

*Deborah* Project Manager  
APPROVED FOR CONSTRUCTION, WWA

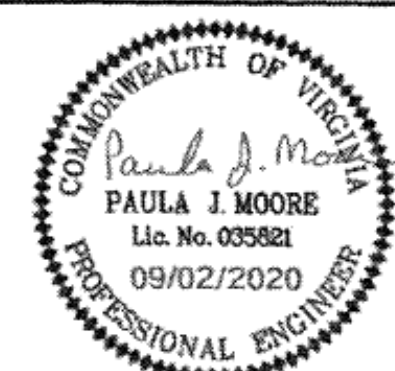
Materials  
12", 8" G, DIP CLASS 350 U.S. Pipe  
12" G.V. - AFC 38 Turns right to off  
8" G.V. - AFC 27 Turns right to off  
6" G.V. (Hydram) AFC 20 Turns right to off

Services  
2" HDPE Polyflex Endot  
2" Sethos with extra ball valve

Hydrants  
A.O. Both 2019 3.5' Bury

Contractor: E.C. PACE - Austin Roberts  
Inspector: WWA - Brian Whitlock

| DRAWING TITLE                                                     | SHEET NUMBER |
|-------------------------------------------------------------------|--------------|
| COVER                                                             | 1            |
| GENERAL NOTES & PROPOSED LEGEND                                   | 2            |
| SURVEY SCHEDULES, NOTES, & EXISTING LEGEND                        | 3            |
| STANDARD DETAILS                                                  | 4            |
| STANDARD DETAILS                                                  | 5            |
| SHEET LAYOUT & FIRE HYDRANT COVERAGE MAP                          | 6            |
| 12" D.I. WATER MAIN PLAN - PROFILE, STA. 9+95 TO STA. 14+50       | 7            |
| 12" D.I. WATER MAIN PLAN - PROFILE, STA. 14+50 TO STA. 18+00      | 8            |
| 12" D.I. WATER MAIN PLAN - PROFILE, STA. 18+00 TO STA. 22+00      | 9            |
| 12" D.I. WATER MAIN PLAN - PROFILE, STA. 22+00 TO STA. 25+38(END) | 10           |
| TEMPORARY TRAFFIC CONTROL PLAN NOTES                              | 11           |
| TEMPORARY TRAFFIC CONTROL PLAN FIGURE 1                           | 12           |
| TEMPORARY TRAFFIC CONTROL PLAN FIGURE 2                           | 13           |
| TEMPORARY TRAFFIC CONTROL PLAN FIGURE 3                           | 14           |
| TEMPORARY TRAFFIC CONTROL PLAN FIGURE 4                           | 15           |
| TEMPORARY TRAFFIC CONTROL PLAN FIGURE 5                           | 16           |



WESTERN VIRGINIA WATER AUTHORITY  
601 South Jefferson Street, Suite 300  
Roanoke, Virginia 24011

DES: PJM  
DRAWN: JES  
CHECK: PJM  
DATE: 9/02/2020

SCALE: N/A  
HORIZ: N/A  
VERT: N/A

WILLIAMSON ROAD  
WATER MAIN REPLACEMENT &  
ROANOKE GAS COMPANY GAS MAIN REPLACEMENT

COVER

DRAWING

SHEET

1/25/2021

As-builts