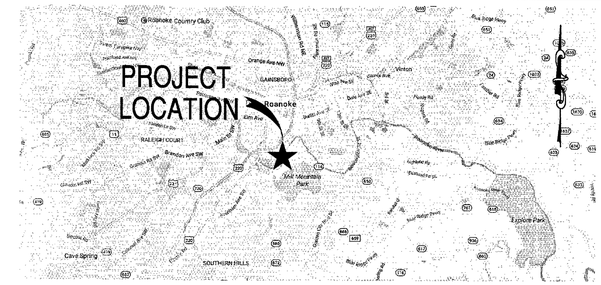
WESTERN VIRGINIA
WATER AUTHORITY

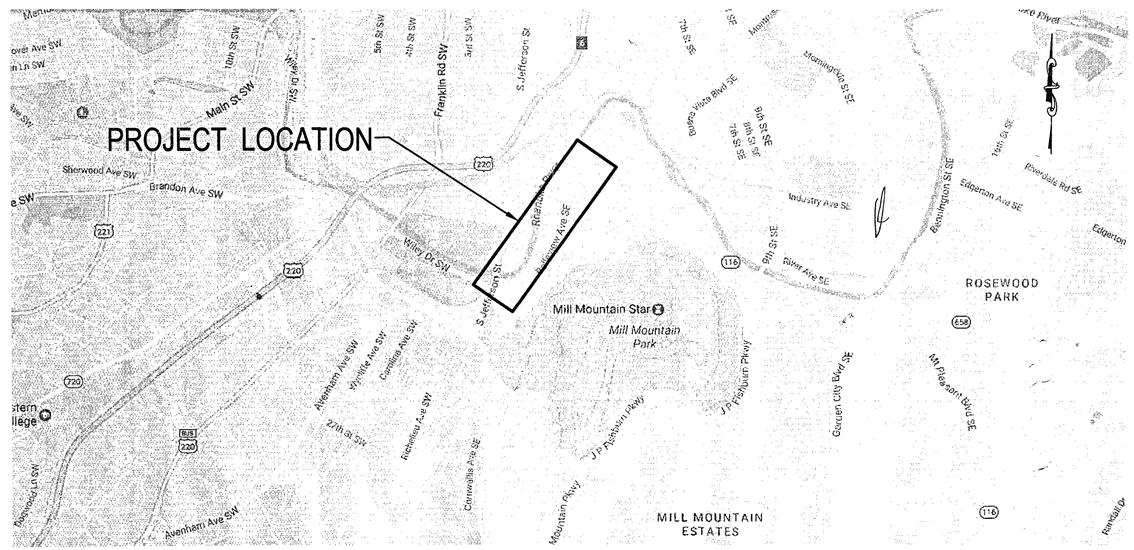


LOCATION PLAN
NO SCALE

WESTERN VIRGINIA WATER AUTHORITY
HAMILTON TERRACE WATER MAIN REPLACEMENT

Job # 18-003

SHEET	TITLE
1.	COVER
2.	GENERAL NOTES & PROPOSED LEGEND
3.	SURVEY SCHEDULES, NOTES, & EXISTING LEGEND
4.	SHEET LAYOUT
5.	PLAN – PROFILE, STA. 50+00 TO STA. 55+66
6.	PLAN – PROFILE, STA. 55+66 TO STA. 61+18
7.	PLAN – PROFILE, STA. 61+18 TO STA. 66+69
8.	PLAN – PROFILE, STA. 66+69 TO STA. 72+22
9.	PLAN – PROFILE, STA. 72+22 TO STA. 76+59 STA. 100+00 TO STA. 100+32
10.	PLAN – PROFILE, STA. 76+59 TO STA. 79+47
11.	TEMPORARY TRAFFIC CONTROL PLAN NOTES
12.	TEMPORARY TRAFFIC CONTROL PLAN FIGURE 1
13.	TEMPORARY TRAFFIC CONTROL PLAN FIGURE 1
14.	TEMPORARY TRAFFIC CONTROL PLAN FIGURE 2
15.	TEMPORARY TRAFFIC CONTROL PLAN FIGURE 3
16.	TEMPORARY TRAFFIC CONTROL PLAN FIGURE 4



Material
12" - DIP U.S Pipe CL350
6" - DIP U.S. Pipe CL 350

Air Relief Valve - Valmatic 201C.2

Valves - Mueller 12", 6"
Resilant Seat Gate - 12" - 36 Turns off-left to open
Valves 6" - 18 Turns off Left to open

Services - 1" Endot/Polyflex CTS Tubing

Setters - 5/8 x 3/4 No Check Valve
Ford

VICINITY MAPS
NO SCALE

NOVEMBER 2017

Contractor: E.C. PACE
Inspector: Brian Whitenack
Asbuilts: 12/17/2018
Robert W. Benninger
APPROVED FOR CONSTRUCTION

- AS Built - Inspector: Brian Whitenack

COMMONWEALTH OF VIRGINIA
GARY WAYNE FERN
Lic. No. 046914
11/17/2017
PROFESSIONAL ENGINEER

WRA
Whitman, Requardt & Associates, LLP
1700 Kraft Dr, Suite 1200, Blacksburg, VA 24060

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

DES: PJM	SCALE: N/A
DRAWN: JES	HORIZ: N/A
CHECK: GWF	VERT: N/A
DATE: 11/17/17	

HAMILTON TERRACE WATER MAIN REPLACEMENT

COVER

REV	DATE	DESCRIPTION

DRAWING	SHEET
–	1