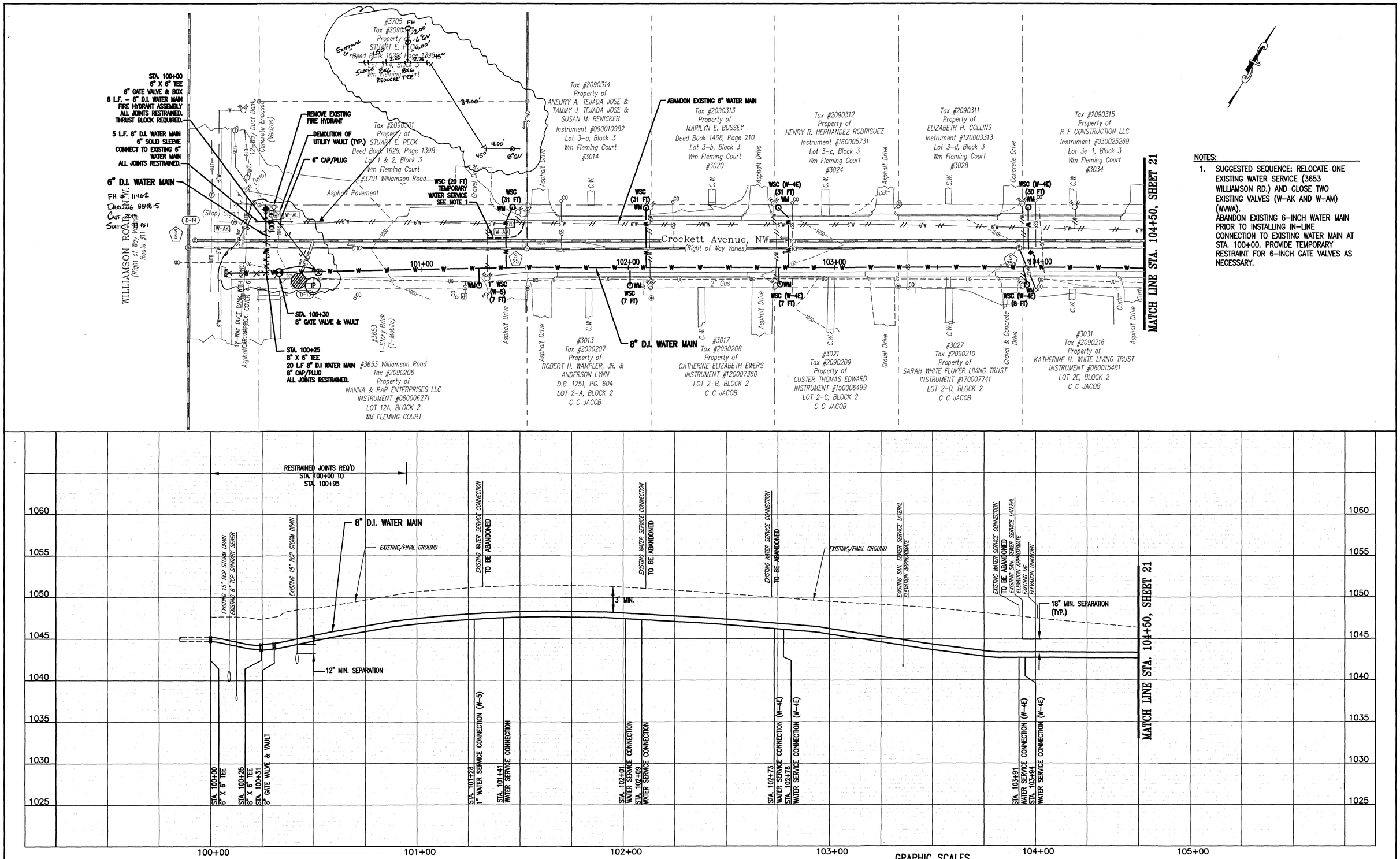

NOTES:

1. SUGGESTED SEQUENCE: RELOCATE ONE EXISTING WATER SERVICE (3653 WILLIAMSON RD.) AND CLOSE TWO EXISTING VALVES (W-AK AND W-AM) (WVWA).
ABANDON EXISTING 6-INCH WATER MAIN PRIOR TO INSTALLING IN-LINE CONNECTION TO EXISTING WATER MAIN AT STA. 100+00. PROVIDE TEMPORARY RESTRAINT FOR 6-INCH GATE VALVES AS NECESSARY.

GRAPHIC SCALES

(IN FEET)
HORIZ. 1 inch = 20 feet

(IN FEET)
VERT: 1 inch = 5 feet

COMMONWEALTH OF VIRGINIA
PAULA J. MOORE
Lic. No. 035821
7/29/2019
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: AS SHOWN
DRAWN: DCA	HORIZ: 1" = 20'
CHECK: GWF	VERT: 1" = 5'
DATE: 7/29/19	

OAKLAND III
WATER MAIN REPLACEMENT

8" D.I. WATER MAIN PLAN – PROFILE
STA. 100+00 TO STA. 104+50

REV	DATE	DESCRIPTION

DRAWING	SHEET
–	20