

VIRGINIA STATE PLANE

PROPERTY OF  
CITY OF ROANOKE  
D.B. 1631, Pg. 1, Pg. 1 (207)  
NEW TRACT 3B (N.B. 1, Pg. 1 (207))  
TAX No. 7090410

PROPERTY OF  
LIVING  
RICHFIELD No. ACRES  
INSTRUMENT No. 13,437  
TAX No. 7080102

ABBREVIATIONS

SS = SANITARY SEWER  
SSCO = SANITARY SEWER CLEANOUT  
SSMH = SANITARY SEWER MANHOLE

THIS AS-BUILT SURVEY WAS COMPLETED UNDER THE DIRECT AND RESPONSIBLE CHARGE OF CORBIN L. WHITE, PE FROM AN ACTUAL GROUND SURVEY MADE UNDER MY SUPERVISION; THE ORIGINAL DATA WAS OBTAINED ON FEBRUARY 16, 2021; AND THIS DIGITAL GEOSPATIAL DATA INCLUDING METADATA MEETS MINIMUM ACCURACY STANDARDS UNLESS OTHERWISE NOTED.

THIS AS-BUILT SURVEY IS BASED ON THE HORIZONTAL AND VERTICAL COORDINATE SYSTEM OF ROANOKE CITY GPS MONUMENTS 'POND' AND 'POND2'.

THIS AS-BUILT SURVEY IS BASED ON A FIELD SURVEY OF VISIBLE UTILITY IMPROVEMENTS AND AN AS-BUILT SKETCH.

SSMH  
RIM=996.14  
INV. IN=984.14  
INV. OUT=984.04

SSMH  
RIM=992.90  
INV. IN=981.45  
INV. OUT=981.40

SSMH  
RIM=988.29  
INV. IN=979.59

SSCO (NOT YET CUT TO GRADE)

0+686+ ANI  
GROUND=1007.0  
TOP=1005.2

6" GATE VALVE, TOP=997.1

6" BYPASS

6"W

8"W

WATER VAULT,

TOP=997.1

8" GATE VALVE,

TOP=997.2

IN MANHOLE,

TOP=997.2

TEE TO SLEEF=2'

TEE TO SLEEF=2'

TEE TO SLEEF=2'

TEE TO SLEEF=2'

TEE TO SLEEF=2'

TEE TO SLEEF=2'

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MECCA STREET, NE

EXISTING 100 SQ. FT. (0.0023 ACRE)  
WATER EASEMENT  
INST. # 1900018688  
20' WATER EASEMENT  
SO. FT. (0.005 ACRE)  
ADDITIONAL NEW ACRES



AS-BUILT SURVEY  
FOR  
**RICHFIELD LIVING AT THE ROANOKE  
CAMPUS**

SHOWING AS-BUILT CONDITIONS - PUBLIC PORTIONS OF NEW WATERLINE AND  
SANITARY SEWER SYSTEMS

SITUATE 1047 MECCA STREET, NE CITY OF ROANOKE, VIRGINIA

Drawn: \_\_\_\_\_ C.L. White  
Checked: \_\_\_\_\_ C.L. White  
Date: February 22, 2021  
Scale: \_\_\_\_\_ 1"=20'  
Tax Parcel: 7080102  
Field Book: Richfield #3  
W.O.: 19-0100 / 19-0034



**CALDWELL WHITE ASSOCIATES**

ENGINEERS / SURVEYORS / PLANNERS

4203 MELROSE AVENUE, N.W. P.O. BOX 6260  
ROANOKE, VIRGINIA 24017-0260  
Telephone: (540) 366-5400 Fax: (540) 366-8702  
E-Mail: cwaroanoke@aol.com