



Utility Legend

- (QLC) Quality Level C (Records Plotting)
- (QLD) Quality Level D (Records Drafting)
- TC Terra Cotta
- VCP Vitrified Clay Pipe
- VCPx Vitrified Clay Pipe, Extra Strength
- RCP Reinforced Concrete Pipe
- PCCP Prestressed Concrete Cylinder Pipe
- CMF Corrugated Metal Pipe
- PL Plastic (PVC, HDPE, etc.)
- LOOP Traffic Loop Detector
- CPP Corrugated Plastic Pipe

Legend

- ⊕ STORM SEWER MANHOLE
- ⊕ DRAIN INLET (DI)
- ⊕ CATCH BASIN
- ⊕ SEWER MANHOLE
- ⊕ ELECTRIC MANHOLE
- ⊕ TELEPHONE MANHOLE
- ⊕ MANHOLE
- ⊕ GAS GATE
- ⊕ GUY WIRE
- ⊕ WATER VALVE
- ⊕ FIRE HYDRANT
- ⊕ ELECTRIC BOX
- ⊕ LIGHT POLE
- ⊕ UTILITY POLE W/ LIGHT
- ⊕ UTILITY POLE
- ⊕ STREET SIGN
- ⊕ IRRIGATION VALVE
- ⊕ TREE
- ⊕ ADA PARKING MARKING
- CNO COULD NOT OPEN
- NPV NO PIPES VISIBLE
- LSA LANDSCAPE AREA
- CPP CORRUGATED PLASTIC PIPE
- UE UNDERGROUND ELECTRIC
- UC UNDERGROUND COMMUNICATION LINE
- UG UNDERGROUND GAS LINE
- UW UNDERGROUND WATER LINE
- UFO UNDERGROUND FIBER OPTIC
- EDGE OF PAVEMENT
- CONCRETE CURB
- CONCRETE CURB & GUTTER
- STORM SEWER LINE
- GRAVEL
- CONC. PAVEMENT



General Utility Notes

- DATE OF SUBMITTAL: 01/20/2020
- ACCUMARK, INC. PERFORMED AN UNDERGROUND UTILITY DESIGNATION EFFORT IN 12/2019 WITHIN THE PROJECT LIMITS SPECIFIED BY THE CLIENT.
- ACCUMARK, INC. DOES NOT GUARANTEE THAT UTILITIES SHOWN COMPRISE ALL UTILITIES WITHIN THE PROJECT LIMITS PROVIDED BY THE CLIENT
- FIELD DESIGNATING AND MARKING PERFORMED BY ACCUMARK, INC. IN ACCORDANCE WITH QUALITY LEVEL B STANDARDS UNLESS OTHERWISE NOTED HEREON AS QUALITY LEVELS C OR D.
- QUALITY CONTROL / QUALITY ASSURANCE REVIEW PERFORMED BY MICHAEL C. TAYLOR, L.S. - ACCUMARK, INC.
- THE UTILITY SIZES SHOWN HEREIN ARE BASED ON INFORMATION PROVIDED BY THE UTILITY COMPANY'S OWNER, BY WRITTEN RECORDS, BY VERBAL INFORMATION OR BY OBSERVED VISUAL EVIDENCE.
- SURVEYED LOCATIONS OF DESIGNATED UTILITIES MAY NOT REPRESENT THE EXACT CENTERLINE OF THE UTILITY. TEST HOLES WILL BE NECESSARY TO IDENTIFY THE EXACT CENTERLINE.
- PROJECT NOTED TO BE AN ACTIVE CONSTRUCTION SITE AT TIME OF DESIGNATIONS AND SURVEYING.

General Notes

1. THIS TOPOGRAPHIC SURVEY IS THE RESULT OF AN ON-THE-GROUND SURVEY PERFORMED BY VHB DURING MAY OF 2017 AND UPDATED DECEMBER 2019.
2. HORIZONTAL DATUM: VIRGINIA STATE PLANE COORDINATE SYSTEM SOUTH ZONE (NAD 83)
- VERTICAL DATUM: NAVD 88.
3. HORIZONTAL AND VERTICAL DATUM BASED ON CITY OF RICHMOND GEODETIC MONUMENTS 20, 28 AND 36.

City View Marketplace

Richmond, Virginia
Issued for

Existing Conditions

Drawing Number
SV-1
Sheet of 1 1
Project Number
34313.01

THIS TOPOGRAPHIC SURVEY COMPLIES WITH THE APPLICABLE REGULATIONS ESTABLISHED BY THE COMMONWEALTH OF VIRGINIA BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS AND LANDSCAPE ARCHITECTS.

Saved Monday, January 27, 2020 12:25:02 PM CORSEBORNE Plotted Monday, January 27, 2020 12:25:20 PM Osborne, Christopher \\VHB\GEB\PROG\RICHMOND\34313.01 CBD CITY VIEW MARKETPLACE\3431301-EX