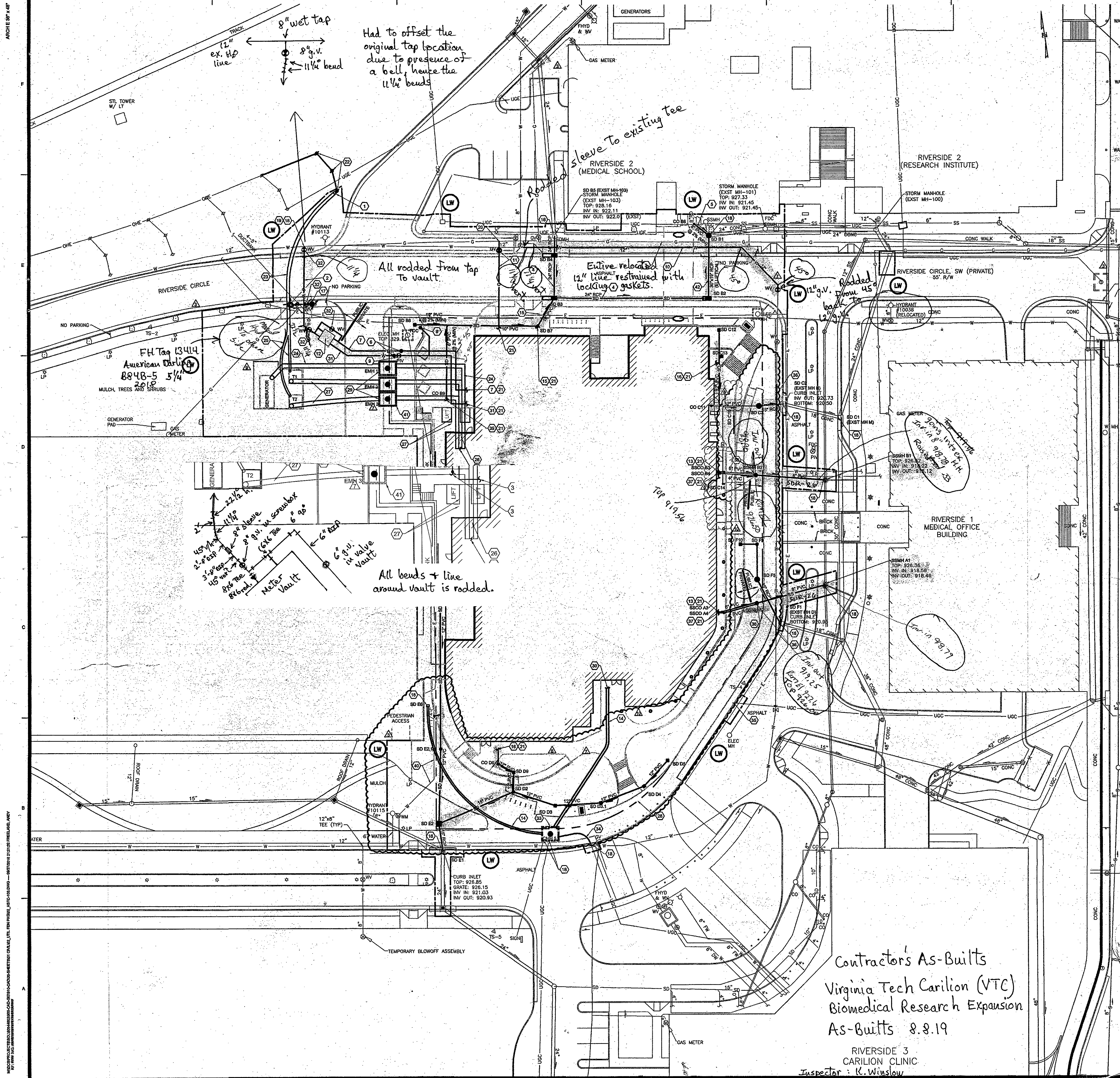




GENERAL NOTES THIS SHEET:

- A. SEE SHEET 0-001 FOR ABBREVIATIONS AND C-001 FOR CIVIL NOTES AND LEGEND.
- B. RESTRAINED JOINTS ARE REQUIRED FOR ALL PRESSURE PIPING. SEE SHEET C-002 FOR ADDITIONAL RESTRAINT REQUIREMENTS.
- C. ELECTRICAL AND TELECOMMUNICATIONS UTILITIES ARE SHOWN FOR REFERENCE ONLY. SEE ELECTRICAL SHEETS FOR DESIGN OF THESE SYSTEMS.
- D. SET UTILITY STRUCTURE TOPS FLUSH WITH FINISH GRADE WHEN IN PAVEMENT OR WALK. ADJUST EXISTING STRUCTURE TOPS AS REQUIRED TO MATCH FINISH GRADE.
- E. PROVIDE HS-20 TRAFFIC-RATED STRUCTURES WHEN IN OR ADJACENT TO, PAVEMENT AND VEHICULAR AREAS.
- F. ALL WATER LINE MATERIAL IS DUCTILE IRON, CONFORMING TO WYMA DESIGN AND CONSTRUCTION STANDARDS.
- G. ALL SANITARY SEWER PIPE MATERIAL IS PVC (ASTM D3034 SDR 26), CONFORMING TO WYMA DESIGN AND CONSTRUCTION STANDARDS.
- H. REINFORCED CONCRETE PIPE (RCP) IS CLASS 3, UNLESS NOTED OTHERWISE.

SHEET KEYNOTES:

1. ELECTRICAL RISER.
2. 8\"/>

AECOM

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HILL STUDIO

REGISTRATION

PROFESSIONAL ENGINEER
K. Winslow
09/27/18

ISSUE/REVISION

NO.	DATE	DESCRIPTION
10	09/24/2018	SL-16 CPT-0003 FRIS (PCE)
9	08/17/2018	RPT-17 (GENERATOR PAD)
8	08/08/2018	SL-14 CPT-0003 FRIS
7	05/04/2018	SL-10 CPT-0003 FRIS
6	03/27/2018	SL-06 EMM LOCATIONS
5	03/14/2018	SL-05 WORKING DRAWINGS
4	03/09/2018	CITY CP SUBMISSION
3	12/01/2017	FOUNDATION SUBMISSION
2		
1		

KEY PLAN

PROJECT NUMBER
80644603

SHEET TITLE
UTILITY PLAN

SHEET NUMBER
C-103

Contractor's As-Builts
Virginia Tech Carilion (VTC)
Biomedical Research Expansion
As-Builts 8.8.19

RIVERSIDE 3
CARILION CLINIC
Inspector: K. Winslow