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**UTILITY LEGEND**

- GREASE INTERCEPTOR
- SANITARY SEWER CLEANOUT
- SS — SANITARY SEWER PIPE
- W — WATERLINE
- 6"W — 6" PVC FIRE LINE
- FIRE HYDRANT
- E — UNDERGROUND ELECTRIC LINE
- FO — UNDERGROUND FIBER OPTIC LINE
- GAS — NATURAL GAS SERVICE LINE

**GENERAL UTILITY NOTES:**

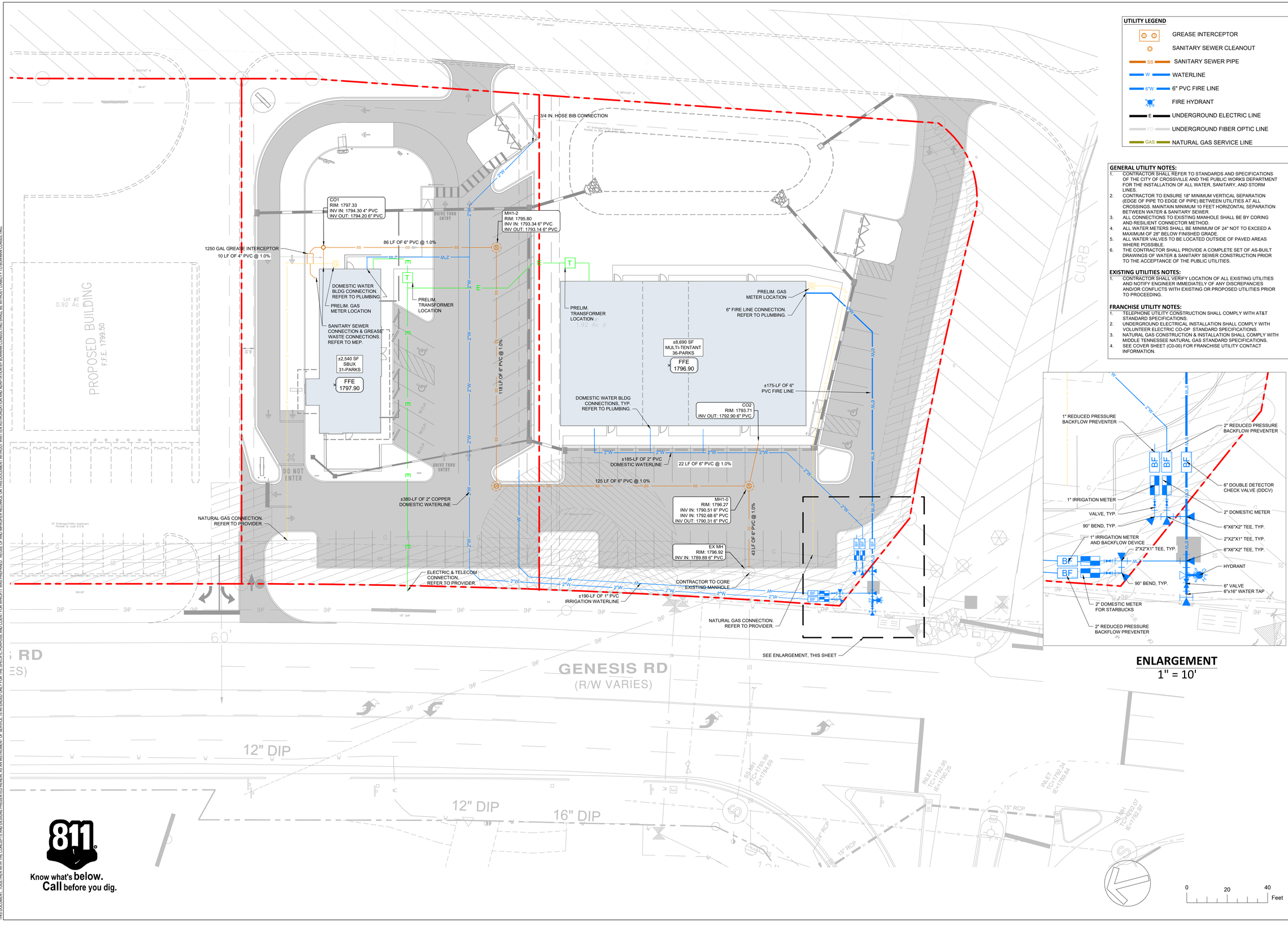
1. CONTRACTOR SHALL REFER TO STANDARDS AND SPECIFICATIONS OF THE CITY OF CROSSVILLE AND THE PUBLIC WORKS DEPARTMENT FOR THE INSTALLATION OF ALL WATER, SANITARY, AND STORM LINES.
2. CONTRACTOR TO ENSURE 18" MINIMUM VERTICAL SEPARATION (EDGE OF PIPE TO EDGE OF PIPE) BETWEEN UTILITIES AT ALL CROSSINGS. MAINTAIN MINIMUM 10 FEET HORIZONTAL SEPARATION BETWEEN WATER & SANITARY SEWER.
3. ALL CONNECTIONS TO EXISTING MANHOLE SHALL BE BY CORING AND RESILIENT CONNECTOR METHOD.
4. ALL WATER METERS SHALL BE MINIMUM OF 24" NOT TO EXCEED A MAXIMUM OF 28" BELOW FINISHED GRADE.
5. ALL WATER VALVES TO BE LOCATED OUTSIDE OF PAVED AREAS WHERE POSSIBLE.
6. THE CONTRACTOR SHALL PROVIDE A COMPLETE SET OF AS-BUILT DRAWINGS OF WATER & SANITARY SEWER CONSTRUCTION PRIOR TO THE ACCEPTANCE OF THE PUBLIC UTILITIES.

**EXISTING UTILITIES NOTES:**

1. CONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UTILITIES AND NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES AND/OR CONFLICTS WITH EXISTING OR PROPOSED UTILITIES PRIOR TO PROCEEDING.

**FRANCHISE UTILITY NOTES:**

1. TELEPHONE UTILITY CONSTRUCTION SHALL COMPLY WITH AT&T STANDARD SPECIFICATIONS.
2. UNDERGROUND ELECTRICAL INSTALLATION SHALL COMPLY WITH VOLUNTEER ELECTRIC CO-OP STANDARD SPECIFICATIONS.
3. NATURAL GAS CONSTRUCTION & INSTALLATION SHALL COMPLY WITH MIDDLE TENNESSEE NATURAL GAS STANDARD SPECIFICATIONS.
4. SEE COVER SHEET (C0-00) FOR FRANCHISE UTILITY CONTACT INFORMATION.







**ENLARGEMENT**
1" = 10'

811 Know what's below. Call before you dig.

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SAMUEL PAUL JONES — REGISTERED ENGINEER — AGRICULTURAL — No. 129911 — STATE OF TENNESSEE
11/8/2023

# SBUX & MULTI-TENANT BUILDING
## V3 REALTY
CROSSVILLE, TN

| PLAN STATUS | |
|---|---|
| DATE | DESCRIPTION |
| | |

| DESIGN | DRAWN | CHKD |
|---|---|---|
| MEH | MEH | SF |

DATE : NOVEMBER 8, 2023

SITE UTILITY PLAN

SHEET No. C5-00