

**NOTE TO CONTRACTOR:**  
GENERAL CONTRACTOR SHALL FIELD VERIFY ALL UTILITIES FOR VERIFICATION OF EXACT LOCATION AND DEPTH PRIOR TO ANY CONSTRUCTION.

UTILITY INFORMATION SHOWN IS A COMBINATION OF SURVEY AND COUNTY AS-BUILTS.



Know what's below.  
Call before you dig.  
nc811.org or 1-800-632-4949

#### VICINITY MAP

#### UTILITY KEYNOTES:

- 2" DOMESTIC WATER METER, CONTRACTOR SHALL COORDINATE WITH CITY.
- 2" DOMESTIC REDUCED PRESSURE BACKFLOW PREVENTER IN ABOVE GRADE HEATED, INSULATED ENCLOSURE.
- 2" DOMESTIC WATER SERVICE, CONTRACTOR SHALL COORDINATE WITH CITY.
- 4" PVC SANITARY SEWER LINE @ 1/4" PER LINEAR FOOT SLOPE (MINIMUM), CONTRACTOR SHALL COORDINATE WITH CITY.
- 6" PVC SANITARY SEWER LINE @ 1/4" PER LINEAR FOOT SLOPE (MINIMUM), CONTRACTOR SHALL COORDINATE WITH CITY.
- 4" SADDLE WITH 1 1/2" CORPORATION STOP, CONTRACTOR SHALL COORDINATE WITH CITY.
- SANITARY SEWER CLEANOUT, SEE DETAIL SHEET.
- TRAFFIC RATED SANITARY SEWER CLEANOUT, SEE DETAIL SHEET.
- EXISTING FIRE HYDRANT.
- TRANSFORMER PAD, CONTRACTOR SHALL COORDINATE LOCATION AND SIZE WITH ELECTRIC UTILITY.
- 1500 GALLON GREASE TRAP, SEE DETAIL SHEETS.
- 1" IRRIGATION WATER METER, CONTRACTOR SHALL COORDINATE WITH IRRIGATION CONTRACTOR.
- 1" IRRIGATION REDUCED PRESSURE BACKFLOW PREVENTER IN ABOVE GRADE HEATED, INSULATED ENCLOSURE. CONTRACTOR SHALL COORDINATE WITH CITY.
- POLE MOUNTED AREA LIGHT, SEE LIGHTING PLAN.
- COORDINATE IRRIGATION CONNECTION WITH IRRIGATION CONTRACTOR.
- UNDERGROUND ELECTRIC SERVICE, CONTRACTOR SHALL COORDINATE WITH ELECTRIC UTILITY.
- UNDERGROUND TELEPHONE SERVICE, CONTRACTOR SHALL COORDINATE WITH TELEPHONE COMPANY.
- GAS SERVICE, CONTRACTOR SHALL COORDINATE WITH GAS COMPANY.
- IRRIGATION SLEEVES PER UTILITY LEGEND.
- CONNECT TO EXISTING SANITARY SEWER MANHOLE PER CITY STANDARDS AND SPECIFICATIONS. CONTRACTOR SHALL FIELD VERIFY SIZE, LOCATION AND ELEVATION OF EXISTING SEWER SERVICE PRIOR TO ANY CONSTRUCTION TO ENSURE REQUIRED PIPE SLOPE, COVER AND CLEARANCES CAN BE ACHIEVED AND COORDINATE WITH CITY.
- 3/4" DOMESTIC WATER METER, CONTRACTOR SHALL COORDINATE WITH CITY.
- 3/4" DOMESTIC REDUCED PRESSURE BACKFLOW PREVENTER IN ABOVE GRADE HEATED, INSULATED ENCLOSURE.
- 3/4" DOMESTIC WATER SERVICE, CONTRACTOR SHALL COORDINATE WITH CITY.

GRANITE FALLS BOULEVARD  
BOOK OF MAPS 2018, PAGE 2072

ROGERS ROAD - S.R. 2052  
(VARIABLE WIDTH PUBLIC RIGHT-OF-WAY)

#### NOTE:

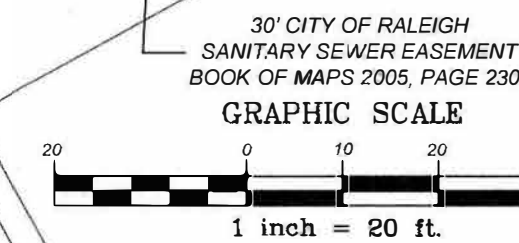
- SEE SHEET C-12 FOR UTILITY NOTES.

As shown, this will have to be permitted by Raleigh as a private collection system. Please provide the private sewer permit application with the next submittal. You'll also need to provide a plan/profile sheet demonstrating minimum separations.

GMA's will not work in this application. The two 2" water stubs will have to be separate taps off of our main. The three 5/8" water meters can be a GMA but this must match our detail. If the irrigation can be 5/8", this could also be a meter in the GMA.

#### UTILITY LEGEND

- |      |                                                 |   |                         |
|------|-------------------------------------------------|---|-------------------------|
| —OU— | OVERHEAD UTILITIES                              | ● | SEWER CLEAN OUT         |
| —S—  | SANITARY SEWER                                  | ○ | FIRE HYDRANT ASSEMBLY   |
| —UE— | UNDERGROUND ELECTRIC                            | ○ | SANITARY SEWER MANHOLE  |
| —T—  | TELEPHONE LINE                                  | ○ | POLE MOUNTED AREA LIGHT |
| —G—  | GAS LINE                                        | ○ | WATER METER             |
| —W—  | WATER LINE                                      | ○ | BACKFLOW PREVENTER      |
| —IR— | IRRIGATION SLEEVE                               | ○ | SIAMSE CONNECTION       |
| —C—  | 6" 4" PVC COORDINATE WITH IRRIGATION CONTRACTOR | ○ | WATER VALVE             |
| —P—  | UTILITY POLE                                    | ○ | GREASE TRAP             |



#### CITY OF RALEIGH - PLANS AUTHORIZED FOR CONSTRUCTION

Electronic Approval: This approval is being issued electronically. This approval is valid only upon the signature of a City of Raleigh Review Officer below. The City will retain a copy of the approved plans. Any work authorized by this approval must proceed in accordance with the plans kept on file with the City. This electronic approval may not be edited once issued. Any modification to this approval once issued will invalidate this approval.

City of Raleigh Development Approval

City of Raleigh Review Officer

#### REVISIONS

COMMERCIAL  
SITE DESIGN  
A Sambatek Company  
(919) 845-4303 FAX: (919) 845-3741  
WWW.CSITDESIGN.COM



CLIENT:  
BULLARD RESTAURANT GROUP  
9131 ANSON WAY # 305  
RALEIGH, NC 27615

PROPOSED RETAIL AND  
RESTAURANT DEVELOPMENT  
6000 ROGERS ROAD  
ROLESVILLE, NORTH CAROLINA

#### UTILITY PLAN

PROJECT NO. BUL-2103  
FILENAME: BUL2103-UP  
DRAWN BY: RCN  
SCALE: 1" = 20'  
DATE: 12-06-2022  
SHEET NO. C-7