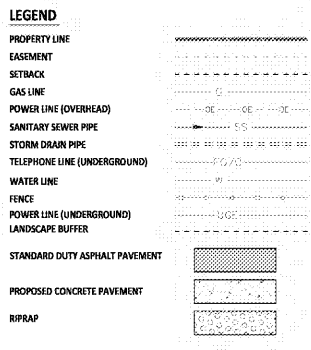
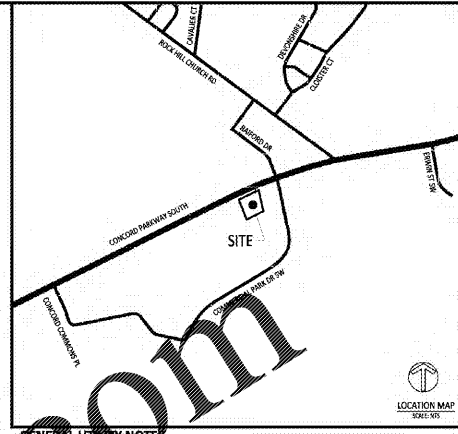


CONCORD PARKWAY SOUTH
(US HWY. 29)
120' PUBLIC R/W
(NCDOT REF. PROJECT #587)
NB. 61-54



PROJECT LOCATION:
921 CONCORD PARKWAY SOUTH
CONCORD, NC 28027
TAX PARCEL #: 56107251230000

PROJECT COORDINATOR:
JOSEPH MARIN
786-853-9950
joseph.marin@leblond.com



GENERAL UTILITY NOTES

- BEFORE YOU DIG, STOP. CALL THE NC ONE-CALL CENTER AT 1-800-632-4949. IT'S THE LAW.
- UTILITIES ARE SHOWN FROM THE BEST AVAILABLE INFORMATION AND ARE APPROXIMATE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THESE AND OTHER UTILITIES BEFORE STARTING CONSTRUCTION. NOTIFY UTILITY LOCATING COMPANY (ONE CALL @ 1-800-632-4949) OR INDIVIDUAL UTILITY OWNERS FOR UNDERGROUND LOCATIONS AT LEAST 48 HOURS IN ADVANCE.
- THERE SHALL BE NO TAPS, PIPING BRANCHES, UNAPPROVED BYPASS PIPING, HYDRANTS, FIRE SPURT CONNECTION POINTS, OR OTHER WATER-USE APPURTENANCES CONNECTED TO THE SUPPLY LINE BETWEEN ANY WATER METER AND REQUIRED BACKFLOW PREVENTER.
- ANY UTILITY CONSTRUCTION SHALL CONFORM TO CITY OF CONCORD WATER SPECIFICATIONS.
- CONTACT THE UTILITY COMPANY TO RELOCATE ANY EXISTING LIGHT AND/OR UTILITY POLES. ALL EXISTING UTILITIES WHICH CONFLICT WITH THE IMPROVEMENTS UNDER THE SCOPE OF THIS PROJECT MUST BE RELOCATED AT THE EXPENSE OF THE APPLICANT.
- DRAIN POINT REQUIREMENTS: MINIMUM ELEVATION DIFFERENCE OF 6" MUST BE MAINTAINED BETWEEN THE RP'S DISCHARGE OUTLET AND THE TOP OF ALL DRAIN PORTS. DRAIN PORT FOR 1-1/2" ABOVE GROUND RP ENCLOSURE MAY BE RECTANGULAR OR CIRCULAR. RECTANGULAR DRAIN PORT SHALL BE 3" H X 6-1/2" W MINIMUM. CIRCULAR DRAIN PORT SHALL BE TWO (2) 4" DIAMETER OPENINGS. WHEN NECESSARY TO INSTALL 2 OR MORE DRAIN PORTS, THEY SHOULD BE INSTALLED TOGETHER ON THE SAME SIDE OF THE ENCLOSURE SO AS TO AVOID CREATING THE OPPORTUNITY FOR CROSS DRAFTS.
- CONTRACTOR TO CONFIRM LOCATION AND ELEVATION OF THE EXISTING SEWER MANHOLE AND LATERAL LOCATION AND DESIGN OF THE SEWER SERVICE SHALL BE COMPLETED UPON VERIFICATION BY THE CONTRACTOR.

CITY OF CONCORD UTILITY NOTES

- PER CITY OF CONCORD CODE OF ORDINANCE CHAPTER 62, ARTICLE 3, SECTION 62-98 (2) ALL MATERIALS, EQUIPMENT, LABOR, AND WORKMANSHIP ASSOCIATED WITH PUBLIC WATER AND/OR SEWER EXTENSION AND/OR MODIFICATION SHALL BE IN ACCORDANCE WITH AND SUBJECT TO THE WATER AND SEWER AUTHORITY OF CABARRUS COUNTY'S STANDARD SPECIFICATIONS; THE CITY OF CONCORD'S ORDINANCES, POLICES, AND STANDARD SPECIFICATIONS; AND THE NORTH CAROLINA ADMINISTRATIVE CODE FOR WASTEWATER COLLECTION AND WATER DISTRIBUTION SYSTEMS. IN THE EVENT OF CONFLICT BETWEEN THE WATER AND SEWER AUTHORITY OF CABARRUS COUNTY'S STANDARD SPECIFICATIONS; THE CITY OF CONCORD'S ORDINANCES, POLICES, AND STANDARD SPECIFICATIONS; OR THE NORTH CAROLINA ADMINISTRATIVE CODE, THE MORE RESTRICTIVE REQUIREMENTS SHALL APPLY.
- REVIEW AND APPROVAL OF THE PLANS DOES NOT RELIEVE THE OWNER, CONTRACTOR, OR DEVELOPER FROM MEETING THE REQUIREMENTS OF THE CITY OF CONCORD'S OR CABARRUS COUNTY ORDINANCES, POLICES, AND STANDARD SPECIFICATIONS. (AS APPLICABLE), CONCORD WATER & SEWER POLICES AND TECHNICAL SPECIFICATIONS, THE "STANDARD SPECIFICATION FOR WASTEWATER COLLECTION & WASTE DISTRIBUTION FOR CABARRUS COUNTY (SWACC MANUAL)" AND ANY OTHER LOCAL, STATE, AND FEDERAL REGULATIONS & APPROVALS.
- THE CONTRACTOR MUST CONTACT THE CITY OF CONCORD ENGINEERING CONSTRUCTION MANAGER AT 704-820-5423 AT LEAST 24 HOURS PRIOR TO INITIATING ANY CONSTRUCTION ACTIVITY.
- THE EXISTING WATER MAIN VALVE RISERS AND STEMS AND THE EXISTING SEWER MAIN MANHOLES RISERS ARE TO BE MAINTAINED OVER THE EXISTING UTILITIES AT ALL TIMES PER THE CITY OF CONCORD CODE OF ORDINANCE CHAPTER 62, ARTICLE 3, SECTION 62-96.
- CONCORD CODE OF ORDINANCES CHAPTER 62, ARTICLE 3 WATER AND SEWER SERVICE, SEC. 62-94(f) - THE CUSTOMER SHALL BE RESPONSIBLE FOR INSTALLING THE NECESSARY APPROVED DEVICES TO MAKE ANY ADJUSTMENTS TO THE WATER PRESSURE SUPPLIED BY CONCORD UTILITIES AND SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL SUCH DEVICES.
- PER THE CITY OF CONCORD CODE OF ORDINANCE CHAPTER 62, ARTICLE 3, SECTION 62-96 - THE FOLLOWING MINIMUM SEPARATIONS MUST BE INDICATED, UNLESS OTHERWISE APPROVED BY THE CITY:
 - A MINIMUM HORIZONTAL SEPARATION OF FIVE FEET SHALL BE MAINTAINED BETWEEN ANY TYPE OF MAINTENANCE OBSTRUCTION AND THE CITY'S WATER DISTRIBUTION LINES, WASTEWATER COLLECTION LINES, AND ASSOCIATED APPURTENANCES, UNLESS AN EXCEPTION IS GRANTED. GREATER SEPARATION DISTANCES MAY BE REQUIRED AS SPECIFIED BY FEDERAL, STATE, OR LOCAL REGULATIONS.
 - A MINIMUM VERTICAL SEPARATION OF TWO FEET SHALL BE MAINTAINED BETWEEN ANY TYPE OF MAINTENANCE OBSTRUCTION, INCLUDING BUT NOT LIMITED TO ANY OTHER UTILITY PROVIDER'S LINES OR EQUIPMENT, AND THE CITY WATER DISTRIBUTION LINES, WASTEWATER COLLECTION LINES, AND ASSOCIATED APPURTENANCES, UNLESS AN EXCEPTION IS GRANTED. IF AN EXCEPTION IS GRANTED, A MINIMUM VERTICAL SEPARATION OF ONE FOOT MUST BE MAINTAINED AND THE CITY WATER DISTRIBUTION LINES, WASTEWATER COLLECTION LINES, AND ASSOCIATED APPURTENANCES SHALL BE CONSTRUCTED OF DUCTILE IRON PIPE OR AN APPROVED FERROUS MATERIAL WITH JOINTS THAT ARE EQUIVALENT TO POTABLE WATER MAIN STANDARDS FOR A DISTANCE OF TEN FEET ON EITHER SIDE OF THE POINT OF CROSSING. GREATER SEPARATION DISTANCES MAY BE REQUIRED AS SPECIFIED BY FEDERAL, STATE, OR LOCAL REGULATIONS.
 - A MINIMUM HORIZONTAL SEPARATION OF TEN FEET SHALL BE MAINTAINED BETWEEN THE CITY WATER DISTRIBUTION SYSTEM AND WASTEWATER COLLECTION LINES, AND ASSOCIATED APPURTENANCES, UNLESS AN EXCEPTION IS GRANTED.

STIPULATION FOR REUSE

THIS DRAWING WAS PREPARED FOR USE ON THE SPECIFIC SITE, NAMED HEREON, AND IS NOT SUITABLE FOR USE ON A DIFFERENT PROJECT SITE OR AT A LATER TIME. THE USE OF THIS DRAWING FOR ANY OTHER PROJECT WITHOUT THE WRITTEN CONSENT OF THE ENGINEER IS PROHIBITED. THE ENGINEER'S REPRODUCTION OF THIS DRAWING FOR REUSE ON ANOTHER PROJECT IS NOT AUTHORIZED AND MAY BE CONTRARY TO THE LAW.

POPEYE'S
915 CONCORD PARKWAY SOUTH
CONCORD, NC 28027

MODIFICATION LOG

NO.	DATE	DESCRIPTION

JOB NUMBER: C200030
CHECKED BY: CMJ
DRAWN BY: CDA
DATE: 8-19-2020

AMERICAN Engineering
American Engineering Associates - Southeast, P.A.
8009 Corporate Center Dr., Suite 110
Charlotte, NC 28226
1-888-C-3681
704-375-2438

UTILITY PLAN

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