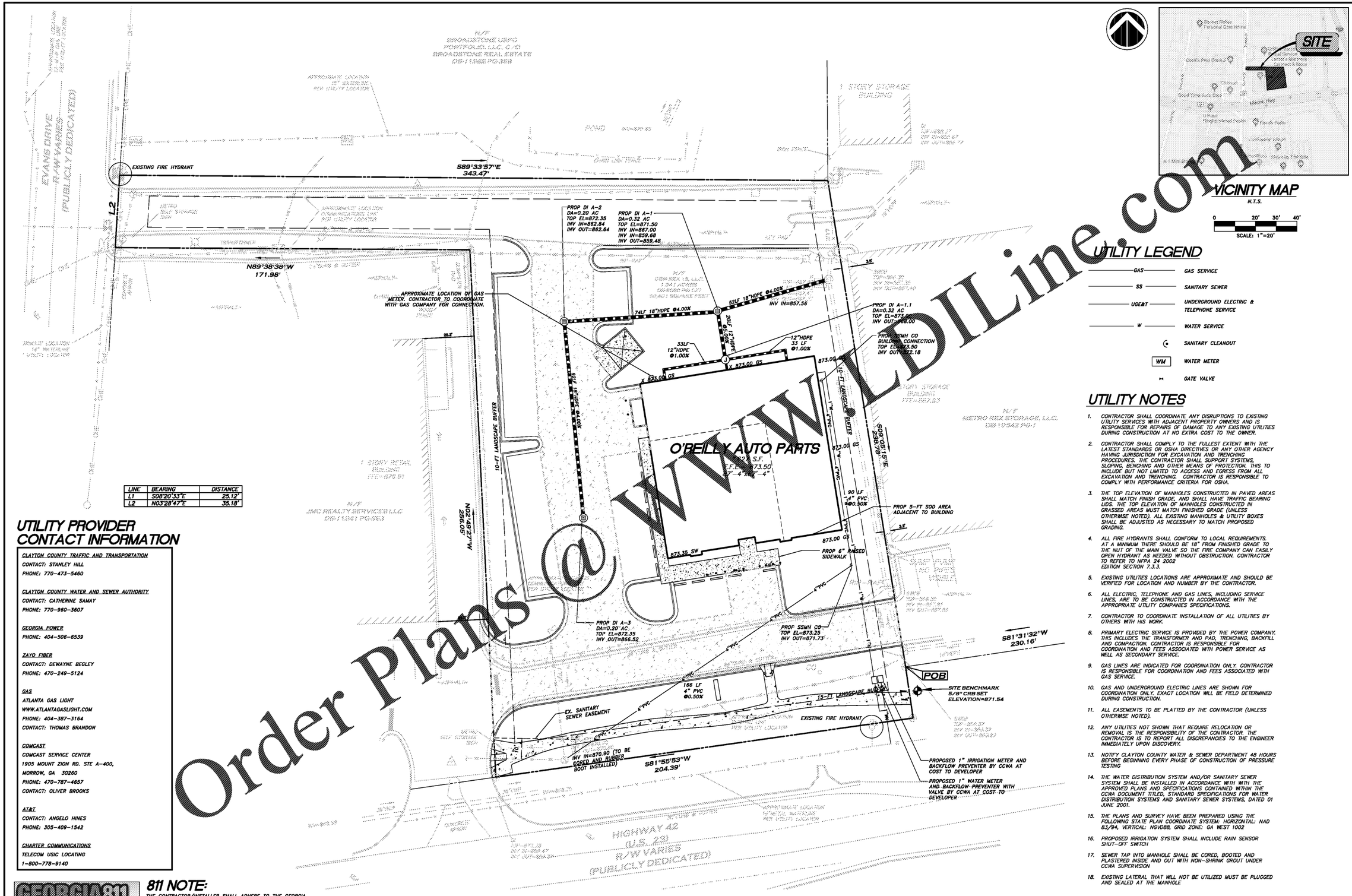

LINE	BEARING	DISTANCE
L1	S08°20'33"E	25.12'
L2	N03°28'47"E	35.18'

VICINITY MAP

N.T.S.

0 20' 30' 40'

SCALE: 1"=20'

UTILITY LEGEND

- GAS — GAS SERVICE
- SS — SANITARY SEWER
- UGE&T — UNDERGROUND ELECTRIC & TELEPHONE SERVICE
- W — WATER SERVICE
- SANITARY CLEANOUT
- WM — WATER METER
- GATE VALVE

UTILITY NOTES

1. CONTRACTOR SHALL COORDINATE ANY DISRUPTIONS TO EXISTING UTILITY SERVICES WITH ADJACENT PROPERTY OWNERS AND IS RESPONSIBLE FOR REPAIRS OF DAMAGE TO ANY EXISTING UTILITIES DURING CONSTRUCTION AT NO EXTRA COST TO THE OWNER.
2. CONTRACTOR SHALL COMPLY TO THE FULLEST EXTENT WITH THE LATEST STANDARDS OR OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR SHALL SUPPORT SYSTEMS, SLOPING, BENCHING AND OTHER MEANS OF PROTECTION. THIS TO INCLUDE BUT NOT LIMITED TO ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE TO COMPLY WITH PERFORMANCE CRITERIA FOR OSHA.
3. THE TOP ELEVATION OF MANHOLES CONSTRUCTED IN PAVED AREAS SHALL MATCH FINISH GRADE, AND SHALL HAVE TRAFFIC BEARING LIDS. THE TOP ELEVATION OF MANHOLES CONSTRUCTED IN GRASSED AREAS MUST MATCH FINISHED GRADE (UNLESS OTHERWISE NOTED). ALL EXISTING MANHOLES & UTILITY BOXES SHALL BE ADJUSTED AS NECESSARY TO MATCH PROPOSED GRADING.
4. ALL FIRE HYDRANTS SHALL CONFORM TO LOCAL REQUIREMENTS. AT A MINIMUM THERE SHOULD BE 18" FROM FINISHED GRADE TO THE NUT OF THE MAIN VALVE SO THE FIRE COMPANY CAN EASILY OPEN HYDRANT AS NEEDED WITHOUT OBSTRUCTION. CONTRACTOR TO REFER TO NFPA 24 2002 EDITION SECTION 7.3.3.
5. EXISTING UTILITIES LOCATIONS ARE APPROXIMATE AND SHOULD BE VERIFIED FOR LOCATION AND NUMBER BY THE CONTRACTOR.
6. ALL ELECTRIC, TELEPHONE AND GAS LINES, INCLUDING SERVICE LINES, ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE APPROPRIATE UTILITY COMPANIES SPECIFICATIONS.
7. CONTRACTOR TO COORDINATE INSTALLATION OF ALL UTILITIES BY OTHERS WITH HIS WORK.
8. PRIMARY ELECTRIC SERVICE IS PROVIDED BY THE POWER COMPANY. THIS INCLUDES THE TRANSFORMER AND PAD, TRENCHING, BACKFILL AND COMPACTION. CONTRACTOR IS RESPONSIBLE FOR COORDINATION AND FEES ASSOCIATED WITH POWER SERVICE AS WELL AS SECONDARY SERVICE.
9. GAS LINES ARE INDICATED FOR COORDINATION ONLY. CONTRACTOR IS RESPONSIBLE FOR COORDINATION AND FEES ASSOCIATED WITH GAS SERVICE.
10. GAS AND UNDERGROUND ELECTRIC LINES ARE SHOWN FOR COORDINATION ONLY. EXACT LOCATION WILL BE FIELD DETERMINED DURING CONSTRUCTION.
11. ALL EASEMENTS TO BE PLATTED BY THE CONTRACTOR (UNLESS OTHERWISE NOTED).
12. ANY UTILITIES NOT SHOWN THAT REQUIRE RELOCATION OR REMOVAL IS THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR IS TO REPORT ALL DISCREPANCIES TO THE ENGINEER IMMEDIATELY UPON DISCOVERY.
13. NOTIFY CLAYTON COUNTY WATER & SEWER DEPARTMENT 48 HOURS BEFORE BEGINNING EVERY PHASE OF CONSTRUCTION OF PRESSURE TESTING
14. THE WATER DISTRIBUTION SYSTEM AND/OR SANITARY SEWER SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE APPROVED PLANS AND SPECIFICATIONS CONTAINED WITHIN THE CCWA DOCUMENT TITLED, STANDARD SPECIFICATIONS FOR WATER DISTRIBUTION SYSTEMS AND SANITARY SEWER SYSTEMS, DATED 01 JUNE 2001.
15. THE PLANS AND SURVEY HAVE BEEN PREPARED USING THE FOLLOWING STATE PLAN COORDINATE SYSTEM: HORIZONTAL: NAD 83/94, VERTICAL: NGVD88, GRID ZONE: GA WEST 1002
16. PROPOSED IRRIGATION SYSTEM SHALL INCLUDE RAIN SENSOR SHUT-OFF SWITCH
17. SEWER TAP INTO MANHOLE SHALL BE CORED, BOOTED AND PLASTERED INSIDE AND OUT WITH NON-SHRINK GROUT UNDER CCWA SUPERVISION
18. EXISTING LATERAL THAT WILL NOT BE UTILIZED MUST BE PLUGGED AND SEALED AT THE MANHOLE

UTILITY PROVIDER CONTACT INFORMATION

CLAYTON COUNTY TRAFFIC AND TRANSPORTATION
CONTACT: STANLEY HILL
PHONE: 770-473-5460

CLAYTON COUNTY WATER AND SEWER AUTHORITY
CONTACT: CATHERINE SAMAY
PHONE: 770-960-3607

GEORGIA POWER
PHONE: 404-506-6539

ZAYO FIBER
CONTACT: DEWAYNE BEGLEY
PHONE: 470-249-5124

GAS
ATLANTA GAS LIGHT
WWW.ATLANTAGASLIGHT.COM
PHONE: 404-387-3164
CONTACT: THOMAS BRANDON

COMCAST
COMCAST SERVICE CENTER
1905 MOUNT ZION RD. STE A-400,
MORROW, GA 30260
PHONE: 470-787-4657
CONTACT: OLIVER BROOKS

AT&T
CONTACT: ANGELO HINES
PHONE: 305-409-1542

CHARTER COMMUNICATIONS
TELECOM USIC LOCATING
1-800-778-9140

GEORGIA811 www.Georgia811.com

811 NOTE:

THE CONTRACTOR/INSTALLER SHALL ADHERE TO THE GEORGIA UTILITIES PROTECTION CENTER "GEORGIA 811 CALL BEFORE YOU DIG" LAW BY CALLING THE UNDERGROUND PROTECTION CENTER AT 1.800.282.7411 OR 811 48 HOURS PRIOR TO BEGINNING ANY GROUND DISTURBING ACTIVITIES.

GEORGIA REGISTERED No. 001742 PROFESSIONAL ENGINEER JEFFREY P. MASISAK

MASS ENGINEERING AND CONSULTANTS, LLC.
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ACWORTH, GEORGIA 30101
PHONE: 404.850.7790
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REVISIONS

DATE:	DESCRIPTION

UTILITY PLAN

PROJECT NUMBER: 19-0103

DATE: OCTOBER 1, 2019

C-05