

GINN CDR&J
 0025-041, 0025-042, PORTION OF 0025-042B
 ACCESS ROAD - FAIRVIEW ROAD INTERSECTION
 COVINGTON, GA
 NEWTON COUNTY
 CG-GENERAL COMMERCIAL (NEWTON COUNTY)

DRAWING DATE:	2/15/2019
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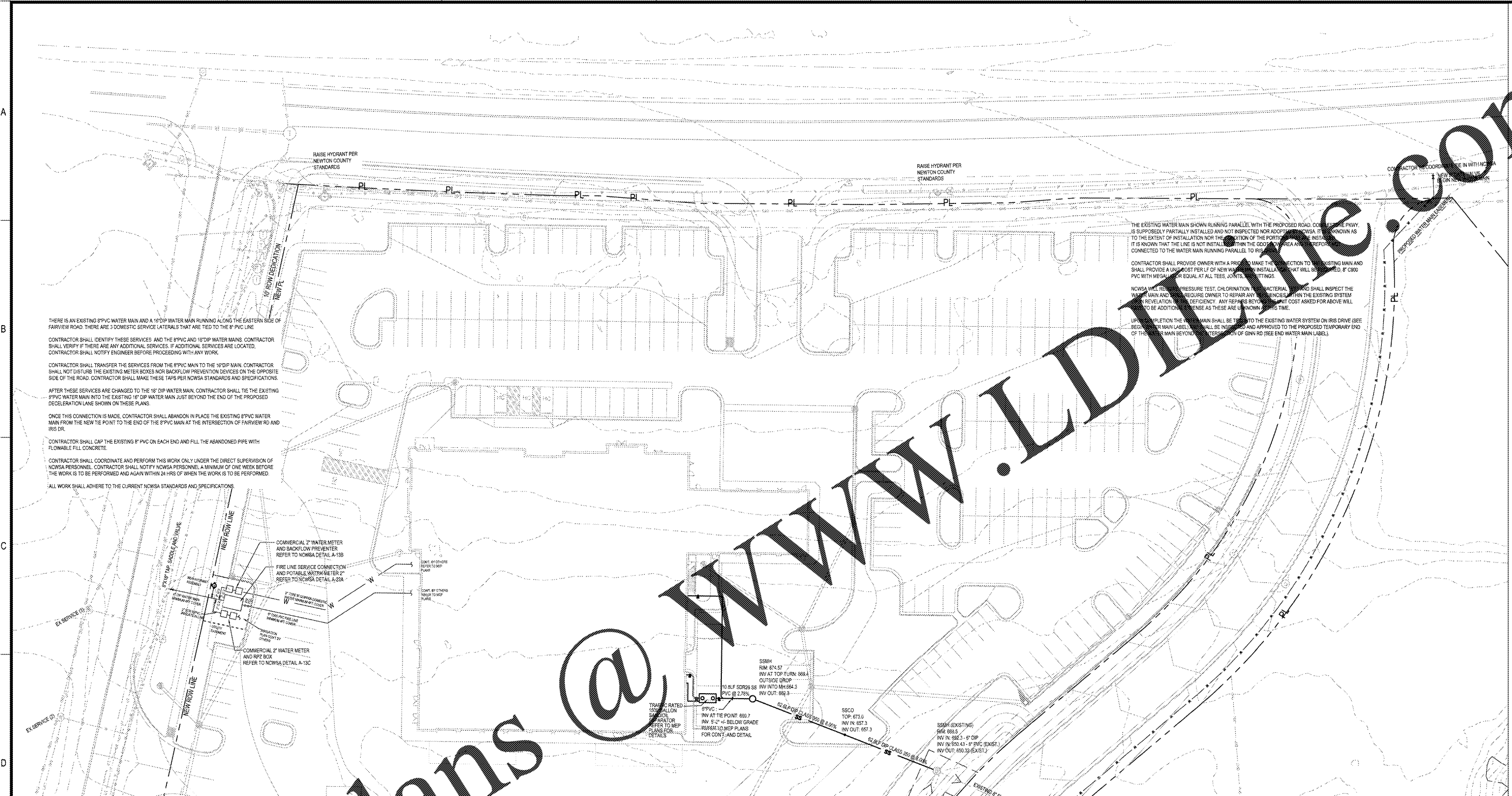
UTILITY PLAN

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GEORGIA811
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Sheet Number
C-5.1



THERE IS AN EXISTING 8" PVC WATER MAIN AND A 12" DIP WATER MAIN RUNNING ALONG THE EASTERN SIDE OF FAIRVIEW ROAD. THERE ARE 3 DOMESTIC SERVICE LATERALS THAT ARE TIED TO THE 8" PVC LINE.

CONTRACTOR SHALL IDENTIFY THESE SERVICES AND THE 8" PVC AND 12" DIP WATER MAINS. CONTRACTOR SHALL VERIFY IF THERE ARE ANY ADDITIONAL SERVICES. IF ADDITIONAL SERVICES ARE LOCATED, CONTRACTOR SHALL NOTIFY ENGINEER BEFORE PROCEEDING WITH ANY WORK.

CONTRACTOR SHALL TRANSFER THE SERVICES FROM THE 8" PVC MAIN TO THE 12" DIP MAIN. CONTRACTOR SHALL NOT DISTURB THE EXISTING METER BOXES NOR BACKFLOW PREVENTION DEVICES ON THE OPPOSITE SIDE OF THE ROAD. CONTRACTOR SHALL MAKE THESE TAPS PER NCWSA STANDARDS AND SPECIFICATIONS.

AFTER THESE SERVICES ARE CHANGED TO THE 12" DIP WATER MAIN, CONTRACTOR SHALL TIE THE EXISTING 8" PVC WATER MAIN INTO THE EXISTING 12" DIP WATER MAIN JUST BEYOND THE END OF THE PROPOSED DECELERATION LANE SHOWN ON THESE PLANS.

ONCE THIS CONNECTION IS MADE, CONTRACTOR SHALL ABANDON IN PLACE THE EXISTING 8" PVC WATER MAIN FROM THE NEW TIE POINT TO THE END OF THE 8" PVC MAIN AT THE INTERSECTION OF FAIRVIEW RD AND IBS DR.

CONTRACTOR SHALL CAP THE EXISTING 8" PVC ON EACH END AND FILL THE ABANDONED PIPE WITH FLOWABLE FILL CONCRETE.

CONTRACTOR SHALL COORDINATE AND PERFORM THIS WORK ONLY UNDER THE DIRECT SUPERVISION OF NCWSA PERSONNEL. CONTRACTOR SHALL NOTIFY NCWSA PERSONNEL A MINIMUM OF ONE WEEK BEFORE THE WORK IS TO BE PERFORMED AND AGAIN WITHIN 24 HRS OF WHEN THE WORK IS TO BE PERFORMED.

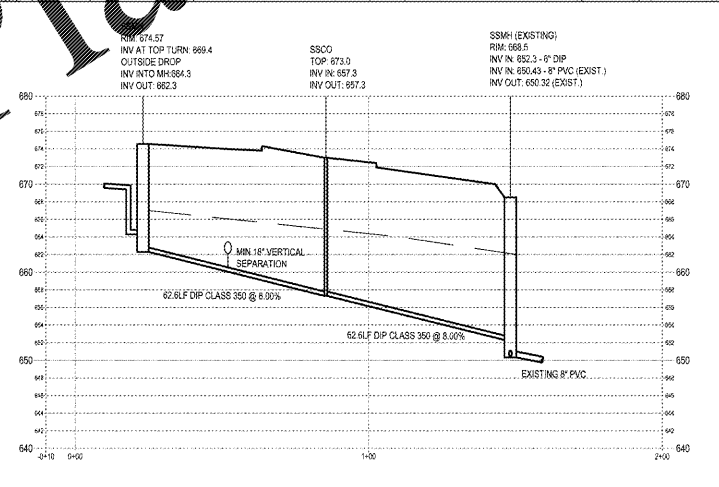
ALL WORK SHALL ADHERE TO THE CURRENT NCWSA STANDARDS AND SPECIFICATIONS.

THE EXISTING WATER MAIN SHOWN RUNNING PARALLEL WITH THE PROPOSED ROAD, COULD BE EITHER PROXY OR SUPPOSEDLY PARTIALLY INSTALLED AND NOT INSPECTED NOR ADDED TO NCWSA. IT IS UNKNOWN AS TO THE EXTENT OF INSTALLATION NOR THE LOCATION OF THE PORTION OF THE MAIN THAT IS KNOWN AS IT IS KNOWN THAT THE LINE IS NOT INSTALLED WITHIN THE COORDINATE AREA AS SHOWN ON THESE PLANS. CONTRACTOR SHALL VERIFY THE LOCATION OF THE MAIN AND SHALL PROVIDE A UNIFORM PER LF OF NEW WATER MAIN INSTALLATION THAT WILL BE INSTALLED, 8" C900 PVC WITH MEGALON OR EQUAL AT ALL TEES, JOINTS, AND FITTINGS.

CONTRACTOR SHALL PROVIDE OWNER WITH A PROPOSED MAKE THE CONNECTION TO EXISTING MAIN AND SHALL PROVIDE A UNIFORM PER LF OF NEW WATER MAIN INSTALLATION THAT WILL BE INSTALLED, 8" C900 PVC WITH MEGALON OR EQUAL AT ALL TEES, JOINTS, AND FITTINGS.

NCWSA WILL REQUIRE PRESSURE TEST, CHLORINATION, AND BACTERIAL TESTING. CONTRACTOR SHALL INSPECT THE WATER MAIN AND SHALL REQUIRE OWNER TO REPAIR ANY DEFICIENCIES WITHIN THE EXISTING SYSTEM. REVELATION OF ANY DEFICIENCY. ANY REPAIRS BEYOND THE PAID COST ASKED FOR ABOVE WILL BE AN ADDITIONAL CHARGE AS THESE ARE UNKNOWN AT THIS TIME.

UPON COMPLETION THE WATER MAIN SHALL BE TIED TO THE EXISTING WATER SYSTEM ON IBS DRIVE (SEE BEGINNING MAIN LABEL). MAIN SHALL BE INSPECTED AND APPROVED TO THE PROPOSED TEMPORARY END OF THE MAIN BEYOND THE TIE POINT OF IBS DR (SEE END WATER MAIN LABEL).



SANITARY SEWER PIPE PROFILES
 SCALE: HOR: 1" = 30'
 VER: 1" = 10'

THIS PROJECT DOES NOT HAVE SEWER AVAILABILITY WITHOUT THE INSPECTION AND APPROVAL OF THE EXISTING SANITARY SEWER SYSTEM AND THE DEDICATION OF THE EASEMENT AND SYSTEM TO NCWSA FROM THIS SITE TO THE TIE IN POINT FOR NCWSA SYSTEM.

OWNER/DEVELOPER
 COMPANY: GINN CDR&J
 ADDRESS: 6153 ACCESS ROAD
 COVINGTON, GA, 30014
 CONTACT: BILLY FORTSON
 PHONE: N/A
 FAX: N/A
 EMAIL: bfortson@ginnchevy.com

CONTRACTOR
 COMPANY: TBD
 ADDRESS: TBD
 PHONE: TBD
 FAX: TBD
 EMAIL: TBD

SURVEYOR
 COMPANY: GEORGIA CIVIL, INC.
 ADDRESS: P.O. BOX 896
 MADISON, GA 30650
 CONTACT: G. BRIAN SLATE
 PHONE: 706-342-1104
 FAX: TBD
 EMAIL: bslate@georgiacivil.com

SITE DESIGNER
 COMPANY: GEORGIA CIVIL, INC.
 ADDRESS: P.O. BOX 896
 MADISON, GA 30650
 PHONE: 706-342-1104

STEPHENS PAUL OGLESBY
 LEVEL II CERTIFIED
 DESIGN PROFESSIONAL
 #31913 - EXP. 1/27/2022

24-HOUR CONTACT
 STEPHENS PAUL OGLESBY
 (706) 717-1367

CONTACT WILL CHANGE ONCE CONTRACT IS AWARDED

