

**PLANT SCHEDULE**

TREES	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	QTY	
	Acer rubrum 'Autumn Blaze'	Autumn Blaze Red Maple	2' Cal.	B&B	23	
	Amelanchier x grandiflora 'Autumn Brilliance'	'Autumn Brilliance' Serviceberry	2.5' Cal.	B&B	36	
	Liriodendron tulipifera	Tulip Tree	2.5' Cal.	B&B	38	
	Ulmus parviflora 'Alicia'	Alicia Lacebark Elm	2.5' Cal.	B&B	26	
SHRUBS	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	QTY	DETAIL
	Rosa virginica 'Little Henry' TM	Virginia Sweetspire	3 gal.	24"-36"	165	
	Muhlenbergia capillaris	Pink Muhly	1 gal.	12"x18"	95	
	Rosa x 'Blushing Knockout'	Rose	3 gal.	24"-36"	61	
	TIF 419 SOD AS DESIGNATED					

**OWNER/DEVELOPER**

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 ADDRESS: 8153 ACCESS ROAD  
 COVINGTON GA, 30014  
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**CONTRACTOR**

COMPANY: TBD  
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**SURVEYOR**

COMPANY: GEORGIA CIVIL, INC.  
 ADDRESS: P.O. BOX 896  
 MADISON, GA 30650  
 CONTACT: JAMIAN SLATE  
 PHONE: 706-342-1104  
 FAX: N/A  
 EMAIL: bslate@georgiacivil.com

**SITE DESIGNER**

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

REFER TO SHEET C-1.1 AND C-7.2 FOR PLANTING PLAN NOTES

**TREE PROTECTION AND REPLACEMENT CALCULATIONS:**

TOTAL SITE AREA: 15.97 ACRES  
 TOTAL TREE DENSITY REQUIRED PER ACRE: 20 UNITS  
 TOTAL TREE DENSITY REQUIRED: 15.97 ACRES X 20 UNITS/ACRE = 319.4 UNITS

TREE CANOPY PRESERVED ONSITE: 3 ACRES OR 18.7% OF THE TOTAL SITE (SEE PLAN BELOW)  
 TREES PLANTED: 296 UNITS  
 TREE DENSITY REQUIREMENT IS THUS MET.

**ROAD FRONTAGE TREE CALCULATIONS:**

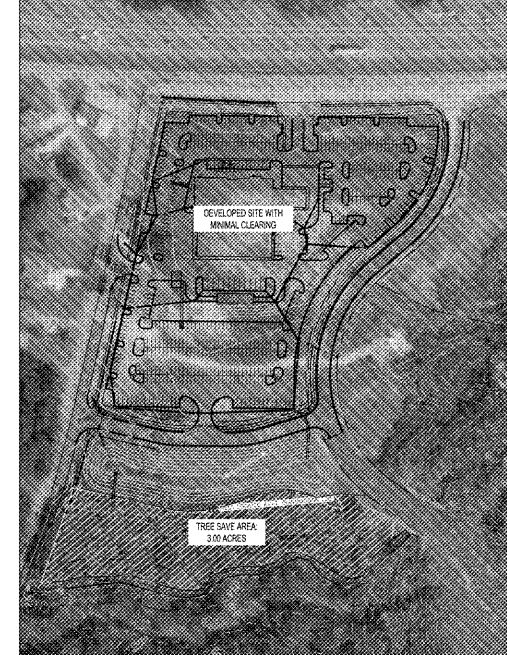
NORTH ROAD FRONTAGE: 627 LF/50 = 13 TREES / 13 TREES HAVE BEEN PROVIDED  
 EAST ROAD FRONTAGE: 770 LF/50 = 16 TREES / 16 TREES HAVE BEEN PROVIDED  
 SOUTH ROAD FRONTAGE: 497 LF/50 = 10 TREES / 10 TREES HAVE BEEN PROVIDED  
 WEST ROAD FRONTAGE: 704 LF/50 = 15 TREES / 15 TREES HAVE BEEN PROVIDED

**SHRUB PLANTING CALCULATIONS:**

SHRUBS REQUIRED: 50 PER DISTURBED ACRE X 14.5 ACRES = 725 GALLONS  
 GALLONS PROVIDED: 773

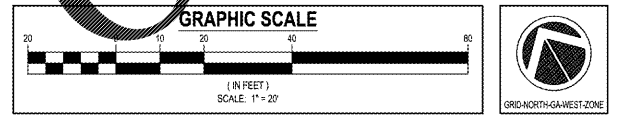
**NEWTON COUNTY REQUIRED NOTES:**

1. LANDSCAPED AREA SHALL BE 10' WIDE MINIMUM (MET)
2. NO PARKING SPACE SHALL BE MORE THAN 70' FROM A SHADE TREE (MET)
3. THE MINIMUM PLANTING AREA OR PERVIOUS AREA AROUND EACH TREE SHALL BE 100 SF (MET)
4. GROUND AREAS SHALL BE PLANTED WITH SOD, SEED, OR GROUND COVER (MET)

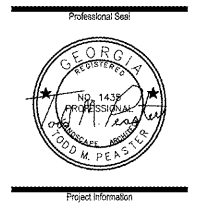


MAP - REMAINING TREE CANOPY SCALE: 1" = 200'

IRRIGATION PLAN TO BE PROVIDED VIA DESIGN-BUILD DELIVERY METHOD BY LANDSCAPE CONTRACTOR. REFER TO UTILITY PLAN FOR LOCATION OF IRRIGATION METER AND APPURTENANCES



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Project Information

**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:	3/01/2019
DRAWN BY:	TMP
CHECKED BY:	TMP
REVISIONS	
DATE:	DESCRIPTION:

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Utilities Services shown are for Contractor's convenience. Items are shown schematically and neither the site design professional nor the owner assumes any responsibility for accuracy at their actual location. The plan may not show utility lines accurately shown unless located on site. Contractor shall be responsible to locate and use the services of a professional contractor for marking the entire course of work and shall pay for said services. Contractor shall locate utility lines prior to any disturbance including but not limited to: location and depth of utilities that are to be avoided and protected. Contractor shall notify the site design professional of any utility conflicts prior to installation of new utilities, grading, etc. The Contractor, at their expense, shall be responsible to locate, expose and/or relocate, as necessary, any utilities damaged, whether shown or not. Maintenance, relocation, etc. of utilities shall be coordinated with the respective utility company.

PLANTING PLAN

Sheet Number  
**C-7.1**