

P.O. Box 1390 • 10 North Public Square • Cartersville, Georgia 30120 Telephone: 770-387-5600 • Fax: 770-387-5605 • www.cityofcartersville.org

# **MEMO**

To:BZAFrom:Randy Mannino/David Hardegree/Zack ArnoldCC:Keith LovellDate:December 1, 2022Re:File # V22-23

# Summary: To allow encroachment into the City's impervious and undisturbed stream bank buffer

## Section 1: Project Summary

Variance application by Kerley Family Homes, for two properties located at 21 & 23 Ashwood Drive and zoned R-20 (Single Family Residential) and P-D (Planned Development). Both properties contain approximately 0.2 acres. These lots are currently undeveloped.

The applicant wishes to construct homes on these lots that will encroach into the City's 25ft. impervious streambank buffer and the 25ft. undisturbed vegetative streambank buffer. No encroachment is proposed in the twenty-five foot (25ft) State streambank buffer.

The proposed encroachment at 21 Ashwood Drive includes 422 square feet of the home constructed in the impervious streambank buffer, and 297 square feet of disturbance in the undisturbed streambank buffer.

The proposed encroachment at 23 Ashwood Drive includes 178 square feet of the home constructed in the impervious streambank buffer, and 182 square feet of disturbance in the undisturbed streambank buffer. The applicant proposes to construct a rain garden as the mitigation solution for each property. This approach has never been presented as a mitigation solution to an encroachment.

All downspouts are proposed to be piped to the rain garden.

### **Property Summary:**

### 21 Ashwood Drive `

Total buffer encroachment: 719sf.

Total proposed rain garden area: 118sf

Total Area draining to rain garden: 2800sf approx. measured per submitted plans.

\*Applicant measured area per plans: 1995sf

Rain Garden area requirement based on drainage area: 130-186sf (per sizing table on mitigation plan)

## 23 Ashwood Drive

Total buffer encroachment: 360sf. Total proposed rain garden area: 187sf Total Area draining to rain garden: 4600sf approx. measured per submitted plans. *\*Applicant measured area per plans: 2084sf* Rain Garden area based on drainage area: 208-290 sf (per sizing table on mitigation plan)

The mitigation plan required by City ordinance may be satisfied by the rain garden plans; however, the proposed rain gardens are smaller in area than the minimum provided in the sizing table.

The development regulations for which relief is sought is 7.5-205 (a)(1) and 7.5-205 (a)(2).

## The variance request is for the following:

- 1. For 21 Ashwood Drive, allow the home to encroach into the impervious and vegetative streambank buffers for approx. 719sf; and
- 2. For 23 Ashwood Drive, allow the home to encroach into the impervious and vegetative streambank buffers for approx. 360sf.

## **Proposed Conditions:**

If the BZA supports the rain garden mitigation plans as provided, Planning and Development staff recommend the following conditions for each site. The conditions allow additional time to address engineering concerns:

1) The rain garden mitigation plans are to be approved by the city engineer and in conjunction with the review of the Tertiary Plans;

2) The approved rain garden mitigation plans are to be recorded for each parcel;

*3)* The approved rain garden mitigation plans are to be included with a Stormwater Maintenance Agreement to be approved by the City; and

4) Items 1-3 are to be completed prior to issuance of a Certificate of Occupancy.

## Section 2. Department Comments

#### Electric Department: Not in Service Area

Fibercom: Not in Service Area

Fire Department: No comments received

**Gas Department:** The Gas System takes no exception to the following as shown in the attachments provided the locations of the natural gas meters are proposed outside of any of the required buffers.

Water Department: No comments received

Public Works Department: See attached comments below.

#### Section 3. Public Comments Received by Staff

11/21: General Inquiry. Adjacent neighbor.

#### Section 4. Variance Justification

Please review the following findings, as stated in the Development Regulations, that are to be utilized in determining justification for approval or denial of variance request(s).

### A. Sec. 7.5-205. - Land development requirements.

- (a) Buffer and setback requirements. All land development activity subject to this article shall meet the following requirements:
  - (1) <u>An undisturbed natural vegetative buffer shall be maintained for fifty (50) feet,</u> <u>measured horizontally, on both banks (as applicable) of the stream as measured</u> <u>from the top of the stream bank.</u>
  - (2) <u>An additional setback shall be maintained for twenty-five (25) feet, measured</u> <u>horizontally, beyond the undisturbed natural vegetative buffer, in which all</u> <u>impervious cover shall be prohibited. Grading, filling and earthmoving shall be</u> minimized within the setback.
  - (3) No septic tanks or septic tank drain fields shall be permitted within the buffer or the setback.
- *(b) Variance procedures.* Variances from the above buffer and setback requirements may be granted in accordance with the following provisions:

(1) Where a parcel was platted prior to the effective date of this article, and its shape, topography or other existing physical condition prevents land development consistent

with this article, and the City of Cartersville finds and determines that the requirements of this article prohibit the otherwise lawful use of the property by the owner, the board of appeals (BA) of the City of Cartersville may grant a variance from the buffer and setback requirements hereunder, provided such variance require mitigation measures to offset the effects of any proposed land development on the parcel.

(2) Except as provided above, the BA of the City of Cartersville shall grant no variance from any provision of this article without first conducting a public hearing on the application for variance and authorizing the granting of the variance by an affirmative vote of the BA. The City of Cartersville shall give public notice of each such public hearing in a newspaper of general circulation within the city. The City of Cartersville shall require that the applicant post a sign giving notice of the proposed variance and the public hearing. The sign shall be of a size and posted in such a location on the property as to be clearly visible from the primary adjacent road right-of-way.

Variances will be considered only in the following cases:

- a. When a property's shape, topography or other physical conditions existing at the time of the adoption of this article prevents land development unless a buffer variance is granted.
- b. Unusual circumstances when strict adherence to the minimal buffer requirements in the ordinance would create an extreme hardship.

Variances will not be considered when, following adoption of this article, actions of any property owner of a given property have created conditions of a hardship on that property.

(3) At a minimum, a variance request shall include the following information:

a. A site map that includes locations of all streams, wetlands, floodplain boundaries and other natural features, as determined by field survey;

b. A description of the shape, size, topography, slope, soils, vegetation and other physical characteristics of the property;

c. A detailed site plan that shows the locations of all existing and proposed structures and other impervious cover, the limits of all existing and proposed land disturbance, both inside and outside the buffer and setback. The exact area of the buffer to be affected shall be accurately and clearly indicated;

d. Documentation of unusual hardship should the buffer be maintained;

e. At least one (1) alternative plan, which does not include a buffer or setback intrusion, or an explanation of why such a site plan is not possible;

f. A calculation of the total area and length of the proposed intrusion;

g. A stormwater management site plan, if applicable; and

h. Proposed mitigation, if any, for the intrusion. If no mitigation is proposed, the request must include an explanation of why none is being proposed.

(4) The following factors will be considered in determining whether to issue a variance:

a. The shape, size, topography, slope, soils, vegetation and other physical characteristics of the property;

b. The locations of all streams on the property, including along property boundaries;

c. The location and extent of the proposed buffer or setback intrusion; and

d. Whether alternative designs are possible which require less intrusion or no intrusion;

e. The long-term and construction water-quality impacts of the proposed variance;

f. Whether issuance of the variance is at least as protective of natural resources and the environment.

(Ord. No. 52-06, 8-3-06)

# **David Hardegree**

From: Sent: To: Cc: Subject: Wade Wilson Wednesday, November 23, 2022 9:59 AM Zack Arnold David Hardegree; Tommy Rozier; Lynn Gayton RE: V22-23 Application

Zack,

In response to the buffer variance requests for 21 and 23 Ashwood Drive:

We understand the need for a variance, as this property was platted prior to the adoption of our stream buffer ordinance in August of 2006. We do not disagree on the fact that the buffer requirements, along with the topography, make these lots more difficult to develop. It appears that the options for house development would be as follows:

- 1. Reduce the house size and limit the rear yard.
- 2. Apply for a front setback variance, which would present potential parking issues.
- 3. Apply for the stream buffer variance that has been applied for.

Option #3 is the approach the builder is taking. This variance would allow for some disturbance in a very steep and delicate buffer area, which is typically not suggested. Extreme protection and stabilization would need to occur if this variance is granted. The mitigation that is suggested is a rain garden. These stormwater BMP's (Best Management Practice) need extensive design before installation.

Below you will see a guidance document for rain garden designs:

#### CONSTRUCTION STEPS:

1. Locate rain garden(s) where downspouts or driveway runoff can enter garden flowing away from the home. Locate at least 10 feet from foundations, not within the public right of way, away from utility lines, not over septic fields, and not near a steep bluff edge.

2. Measure the area draining to the planned garden and determine required rain garden surface area from the table on the next page and your planned excavation depth.

3. Optionally, perform infiltration test. If the rate is less than 0.25 in/hr an underdrain will be necessary. If the rate is more than 0.50 in/hr the size of the garden may be decreased 10% for every 0.50 in/hr infiltration rate increase above 0.50 in/hr.

4. Measure elevations and stake out the garden to the required dimensions insuring positive flow into garden, the overflow elevation allows for six inches of ponding, and the perimeter of the garden is higher than the overflow point. If the garden is on a gentle slope a berm at least two feet wide can be constructed on the downhill side and/or the garden can be dug into the hillside taking greater care for erosion control at the garden inlet(s).

5. Remove turf or other vegetation in the area of the rain garden. Excavate garden being careful not to compact soils in the bottom of the garden. Level bottom of garden as much as possible to maximize infiltration area.

6. Mix compost, topsoil, and some of the excavated subsoil together to make the 'amended soil'. The soil mix should be 1/3 compost, 2/3 native soil (topsoil and subsoil combined).

7. Fill rain garden with the amended soil, leaving the surface eight inches below your highest surrounding surface. Eight inches allows for 6 inches ponding and 2" of mulch. The surface of the rain garden should be as close to level as possible.8. Build a berm at the downhill edge and sides of the rain garden with the remaining subsoil. The top of the berm needs to be level, and set at the maximum ponding elevation.

9. Plant the rain garden using a selection of plants.

10. Mulch the surface of the rain garden with two to three inches of non-floating organic mulch. The best choice is finely shredded hardwood mulch. Pinestraw is also an option.

11. Water all plants thoroughly. As in any new garden or flower bed, regular watering will likely be needed to establish plants during the first growing season.

12. During construction build the inlet feature as a pipe directly connected to a downspout or use a rock lined swale with a gentle slope. Use of an impermeable liner under the rocks at the end of the swale near the house is recommended to keep water from soaking in at that point. Test the drainage of water from the source to the garden prior to finishing. 13. Create an overflow at least 10 feet from your property edge and insure it is protected from erosion.

As shown in the guidance document, there is a lot of design standards to be considered. As submitted, it was noticed that very little detail or design has been provided for these rain gardens. At this time, these plans do not give our staff confidence that this BMP can be constructed as shown. We would prefer additional design and a maintenance plans and schedule submitted prior to approving the Tertiary Plans that have been submitted. This could lead to an alternative variance need. However, we cannot respond to this need until additional design is provided. Also, a stormwater maintenance agreement would be needed to be recorded prior to a certificate of occupancy (CO) on either house.

Thanks,

Thanks,

Wade Wilson

Wade Wilson, PE, CFM City Engineer

City of Cartersville Public Works PO Box 1390/330 S. Erwin Street Cartersville, GA 30120 Tel (770) 383-7432 Fax (770) 387-5697



From: Zack Arnold <zarnold@cityofcartersville.org> Sent: Thursday, November 10, 2022 4:20 PM To: Wade Wilson <wwilson@cityofcartersville.org> Subject: V22-23 Application

I got your message. The application is attached. The link is reposed below. Let me know if that one doesn't work.

Link

V/R, Zack Arnold

# **GENERAL NOTES**

OWNER/BUILDER: 1

> **KERLEY FAMILY HOMES** 3957 SOUTH MAIN STREET ACWORTH, GEORGIA 30101

24 HOUR EMERGENCY CONTACT: 2.

> DAVE MERRILL 770-367-0411

ENGINEER/SURVEYOR: 3

> FALCON DESIGN CONSULTANTS, LLC 235 CORPORATE CENTER DRIVE STOCKBRIDGE, GA 30281 PH. 770-389-8666 FAX 770-389-8656

4. THE PURPOSE OF THIS PLAN IS TO SHOW THE MEASURES THAT NEED TO BE INSTALLED IN ORDER TO MITIGATE THE DISTURBANCE CAUSED BY HOME CONSTRUCTION. THE PROPOSED RAIN GARDEN SHOWN WILL ADD NEW VEGETATION IN THE DISTURBED AREA AS WELL ENHANCE THE WATER QUALITY OF STORMWATER RUNOFF BEFORE THE RUNOFF REACHES THE CREEK.

5. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS BEFORE BEGINNING CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO THE PROJECT ENGINEER FOR JUSTIFICATION AND/OR CORRECTION BEFORE PROCEEDING WITH THE WORK. CONTRACTOR TO ASSUME RESPONSIBILITY FOR DISCREPANCIES WHICH ARE NOT REPORTED. ALL DIMENSIONS SHOULD BE CALCULATED OR READ.

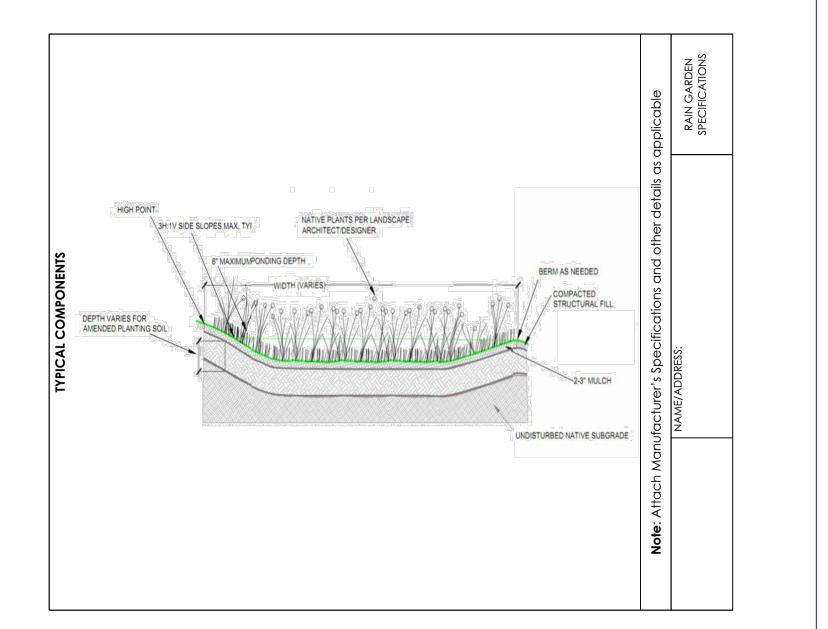
6. THE CONTRACTOR SHALL COORDINATE ANY AND ALL UTILITY RELOCATION WITH THE APPROPRIATE UTILITY COMPANY PRIOR TO THE START OF ANY UTILITY WORK.

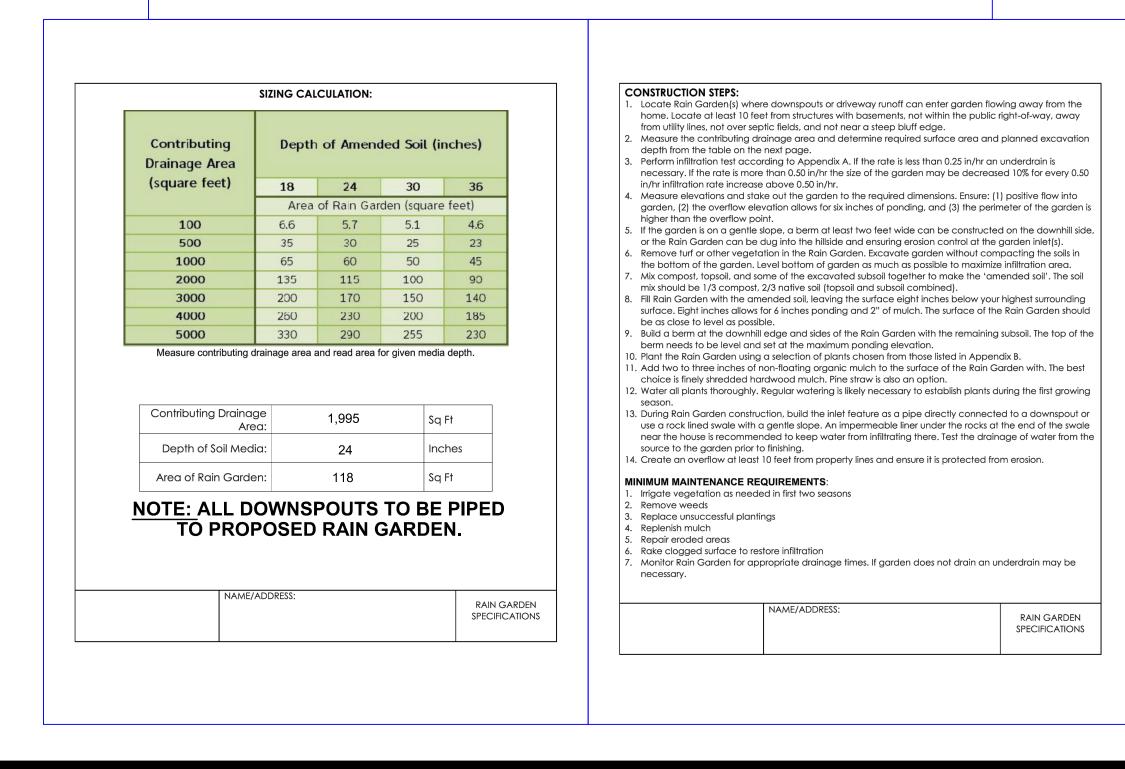
7. BOUNDARY AND OTHER PERTINENT INFORMATION WAS TAKEN FROM: FINAL PLAT FOR CARTERS GROVE PLANTATION, RECORDED IN PLAT BOOK 63, PAGE 98 OF BARTOW COUNTY RECORDS.

"THE OPERATION AND MAINTENANCE OF THE STORM WATER 8. TOPOGRAPHIC INFORMATION SHOWN HEREON IS FIELD RAN TOPO RAN BY MANAGEMENT FACILITIES AND ASSOCIATED CONVEYANCE FALCON DESIGN CONSULTANTS. STRUCTURES/PRACTICES(i.e., detentention ponds, pipes not within public right of way, inlets, outlets, riprap, ext) WILL BE SOLE 9. ACCORDING TO THE F.I.R.M. OF BARTOW COUNTY, PANEL NUMBER 13015C0355G, DATED 10/05/2018, THIS LOT IS NOT LOCATED IN A SPECIAL **RESPONSIBILTY OF THE PROPERTY OWNER. THESE** FLOOD HAZARD AREA. FACILITIES AND STRUCTURES SHALL BE KEPT CLEAR OF 10. A COPY OF THESE PLANS ARE TO BE KEPT ON SITE DURING THE TRASH, DEBRIS, OR ANY OBSTRUCTIONS THAT WOULD DURATION OF THE PROJECT. PREVENT PROPER FUNCTION OF THE DRAINAGE SYSTEM" ...

TAX ID: LOT J1380 C125-0001-380 **#21 ASHWOOD DRIVE IMPERVIOUS AREA:** LOT J1380: 1,995 SQ FT

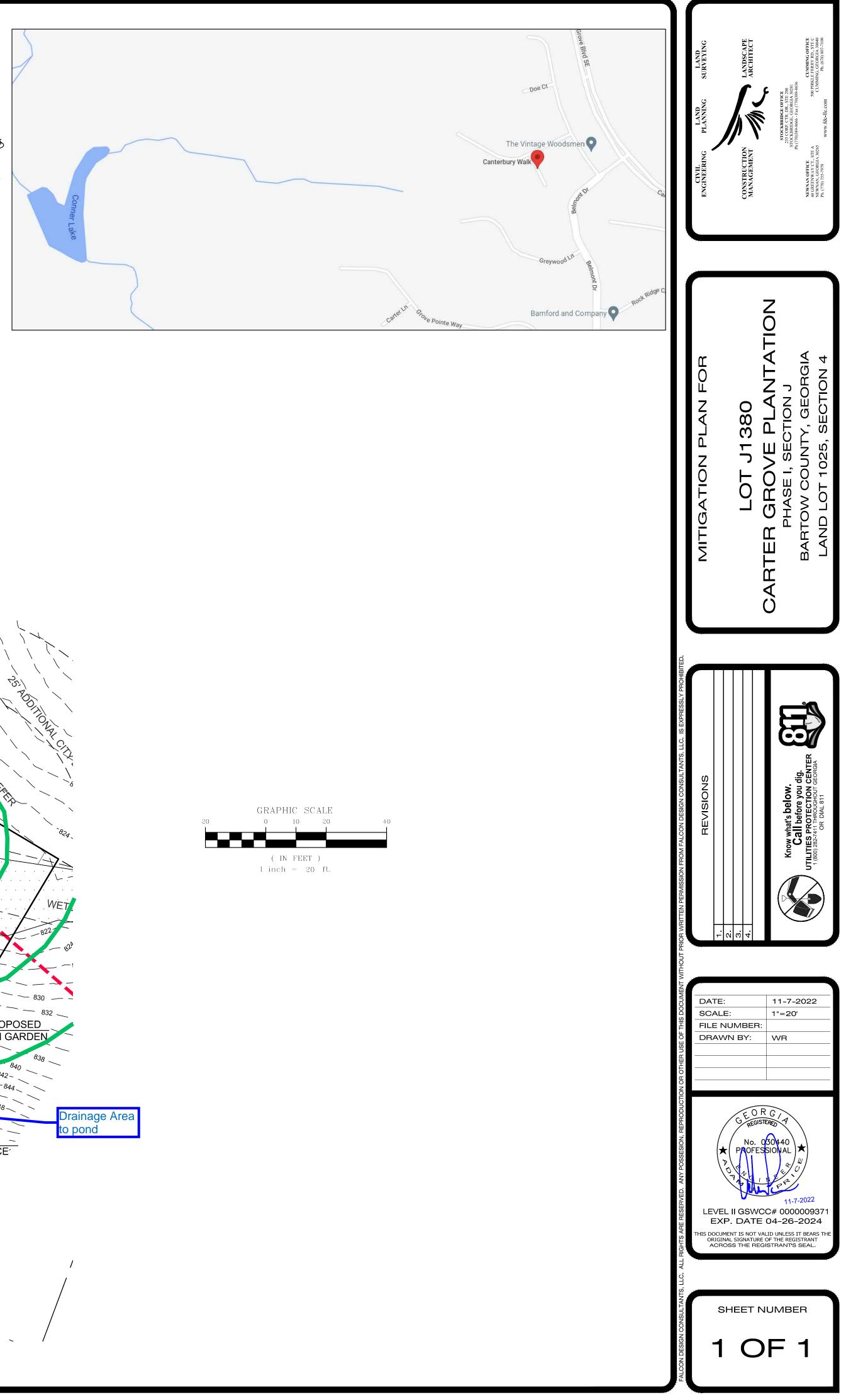


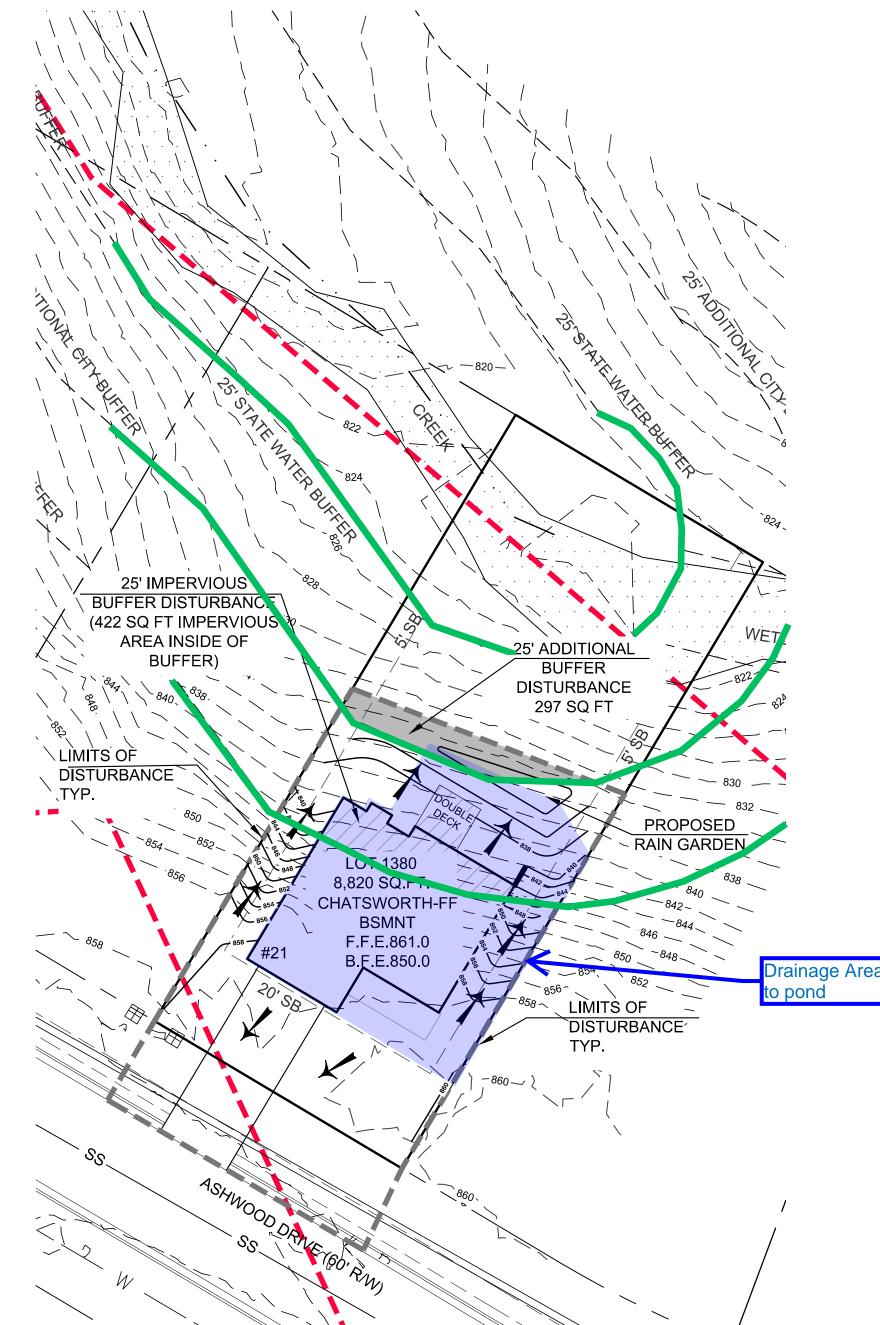




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THE OWNERS CONTRACTOR WILL BE RESPONSIBLE FOR INVESTIGATION/INSPECTION/REHABILITATION AND LOCATION OF ALL WATER SERVICE(S) INCLUDING METER BOX(S) & SEWER STUB OUT PRIOR TO THE PREPARATION OF THIS LOT(S).OWNER WILL BE **RESPONSIBLE FOR ANY DAMAGES TO ANY WATER** SERVICE(S).BOX(S) OR SEWER STUB OUT AT ANY TIME.





# **GENERAL NOTES**

OWNER/BUILDER: 1

> **KERLEY FAMILY HOMES** 3957 SOUTH MAIN STREET ACWORTH, GEORGIA 30101

24 HOUR EMERGENCY CONTACT: 2.

> DAVE MERRILL 770-367-0411

ENGINEER/SURVEYOR: 3

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5. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS BEFORE BEGINNING CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO THE PROJECT ENGINEER FOR JUSTIFICATION AND/OR CORRECTION BEFORE PROCEEDING WITH THE WORK. CONTRACTOR TO ASSUME RESPONSIBILITY FOR DISCREPANCIES WHICH ARE NOT REPORTED. ALL DIMENSIONS SHOULD BE CALCULATED OR READ.

6. THE CONTRACTOR SHALL COORDINATE ANY AND ALL UTILITY START OF ANY UTILITY WORK.

PREPARATION OF THIS LOT(S).OWNER WILL BE RELOCATION WITH THE APPROPRIATE UTILITY COMPANY PRIOR TO THE **RESPONSIBLE FOR ANY DAMAGES TO ANY WATER** SERVICE(S).BOX(S) OR SEWER STUB OUT AT ANY TIME. 7. BOUNDARY AND OTHER PERTINENT INFORMATION WAS TAKEN FROM: FINAL PLAT FOR CARTERS GROVE PLANTATION, RECORDED IN PLAT BOOK 63, PAGE 98 OF BARTOW COUNTY RECORDS. "THE OPERATION AND MAINTENANCE OF THE STORM WATER 8. TOPOGRAPHIC INFORMATION SHOWN HEREON IS FIELD RAN TOPO RAN BY MANAGEMENT FACILITIES AND ASSOCIATED CONVEYANCE STRUCTURES/PRACTICES(i.e., detentention ponds, pipes not within public right of way, inlets, outlets, riprap, ext) WILL BE SOLE 13015C0355G, DATED 10/05/2018, THIS LOT IS NOT LOCATED IN A SPECIAL **RESPONSIBILTY OF THE PROPERTY OWNER. THESE** FACILITIES AND STRUCTURES SHALL BE KEPT CLEAR OF 10. A COPY OF THESE PLANS ARE TO BE KEPT ON SITE DURING THE TRASH, DEBRIS, OR ANY OBSTRUCTIONS THAT WOULD PREVENT PROPER FUNCTION OF THE DRAINAGE SYSTEM"..

THE OWNERS CONTRACTOR WILL BE RESPONSIBLE

FOR INVESTIGATION/INSPECTION/REHABILITATION AND

LOCATION OF ALL WATER SERVICE(S) INCLUDING

METER BOX(S) & SEWER STUB OUT PRIOR TO THE

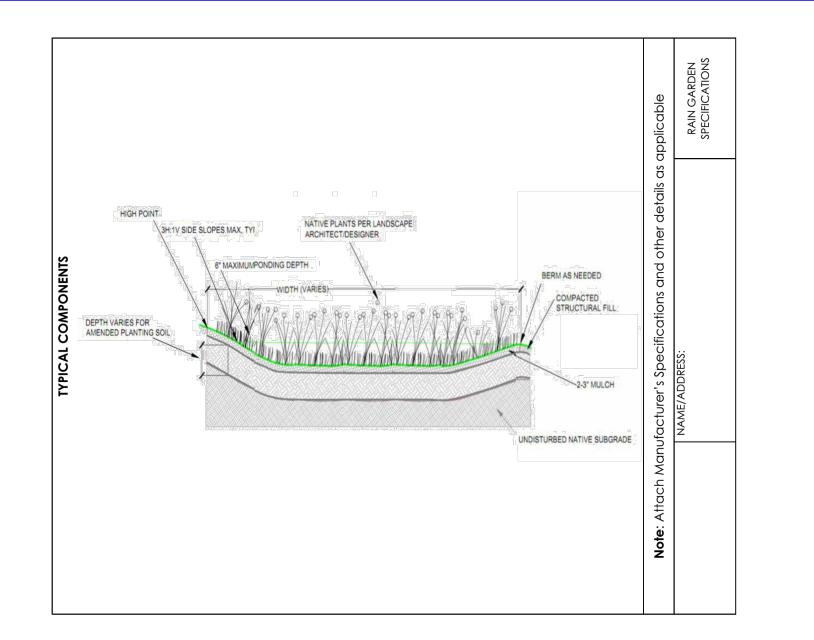
FALCON DESIGN CONSULTANTS.

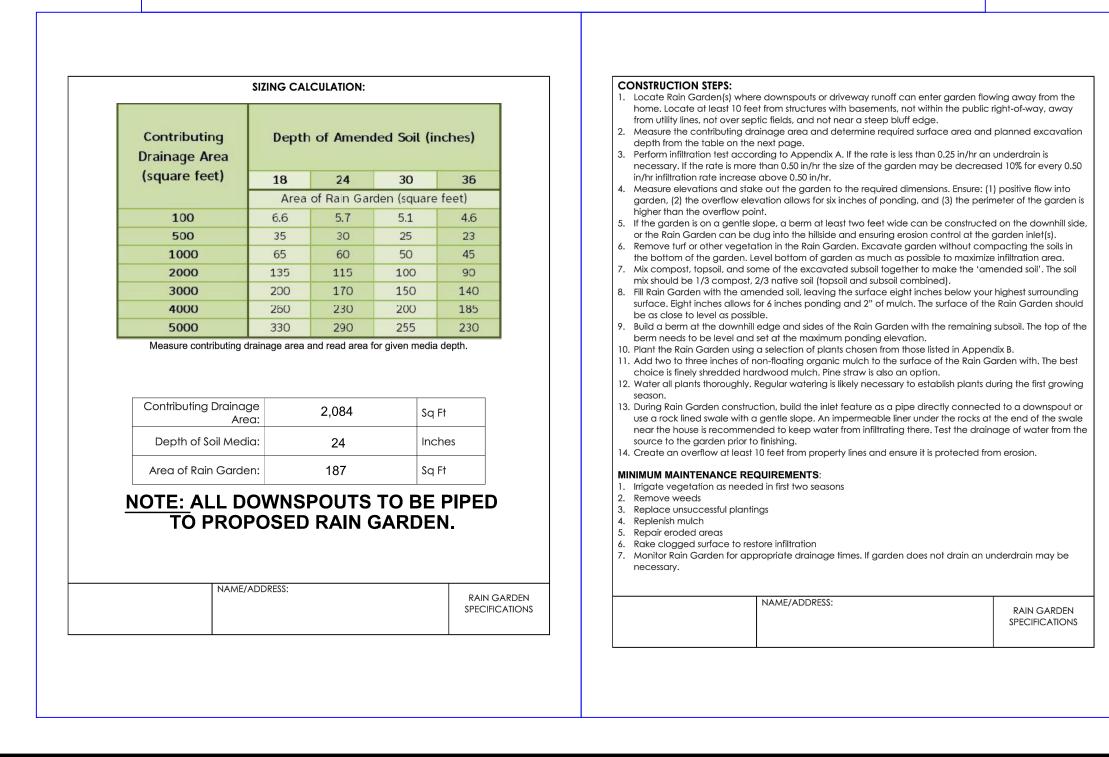
9. ACCORDING TO THE F.I.R.M. OF BARTOW COUNTY, PANEL NUMBER FLOOD HAZARD AREA.

DURATION OF THE PROJECT.

TAX ID: LOT J1379 C125-0001-379 **#23 ASHWOOD DRIVE IMPERVIOUS AREA:** LOT J1379: 2,084 SQ FT

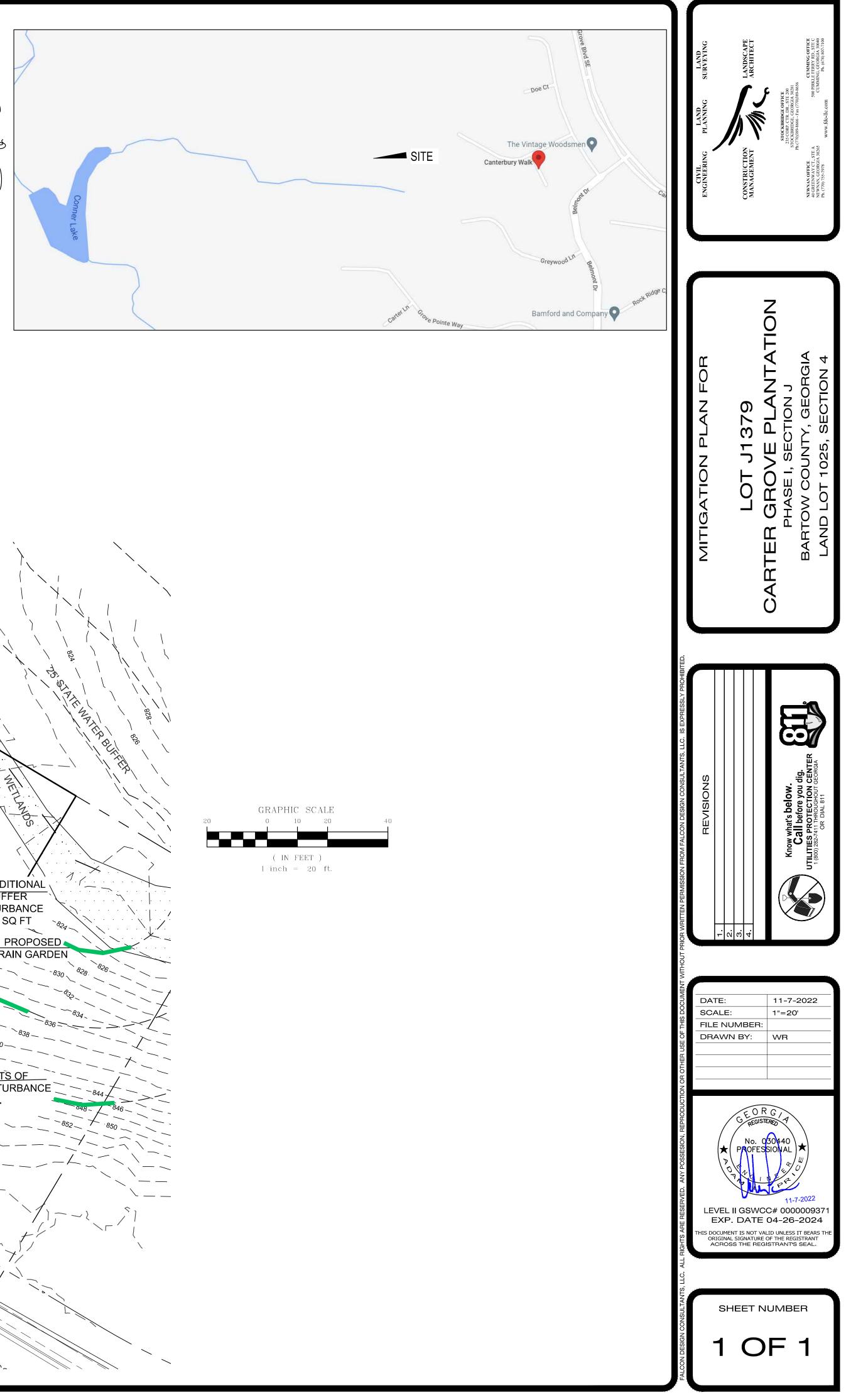
# **RAIN GARDEN DETAILS**



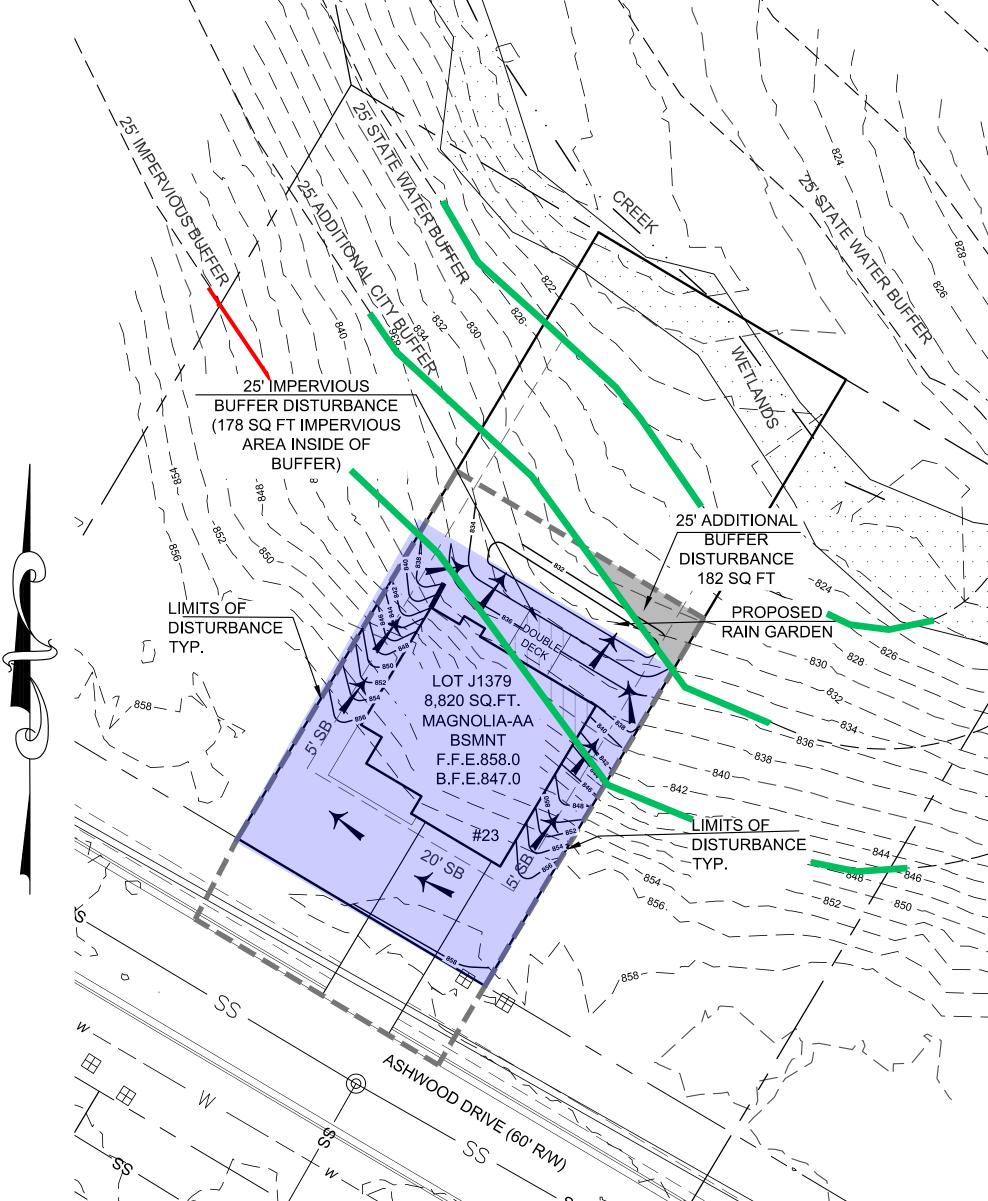


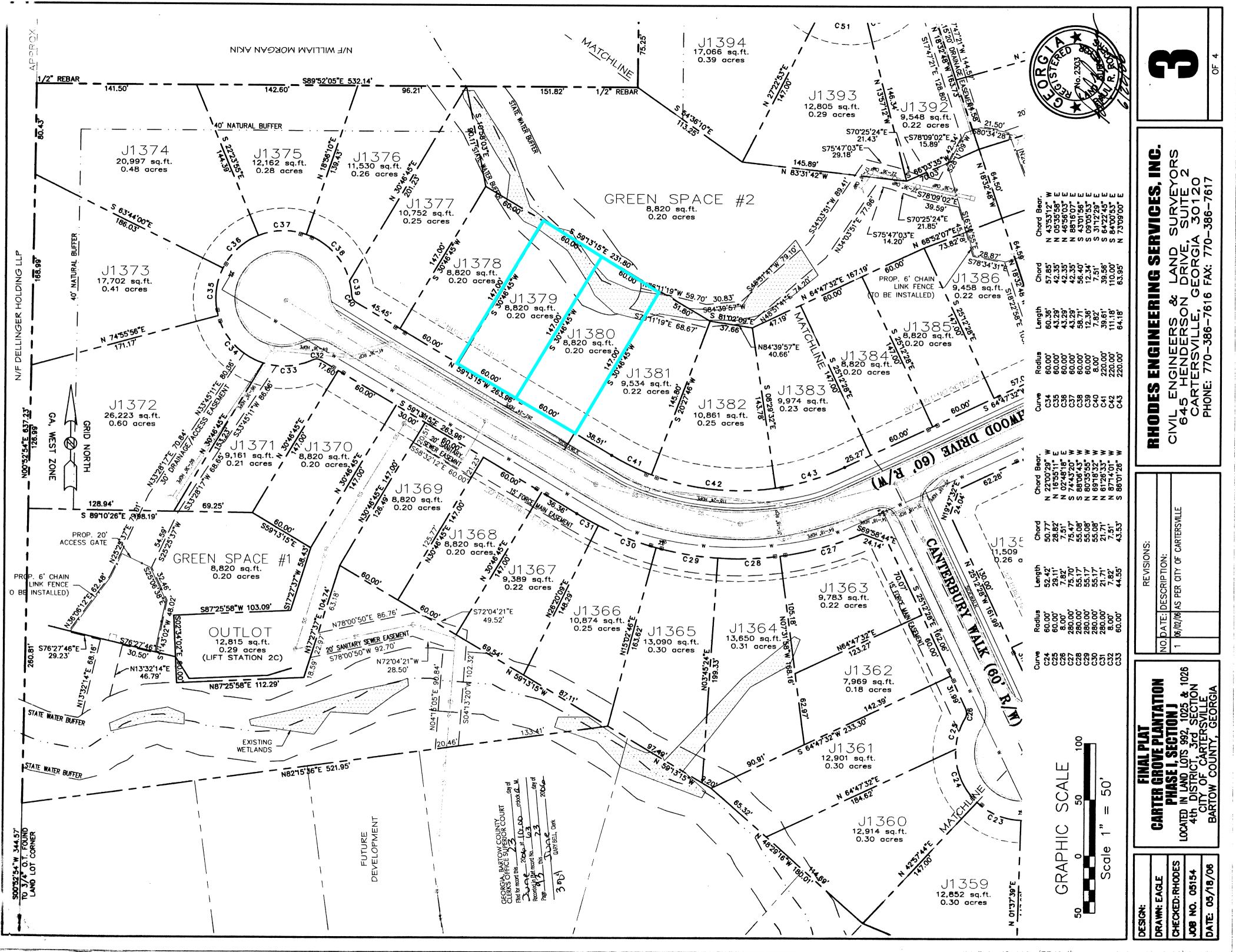
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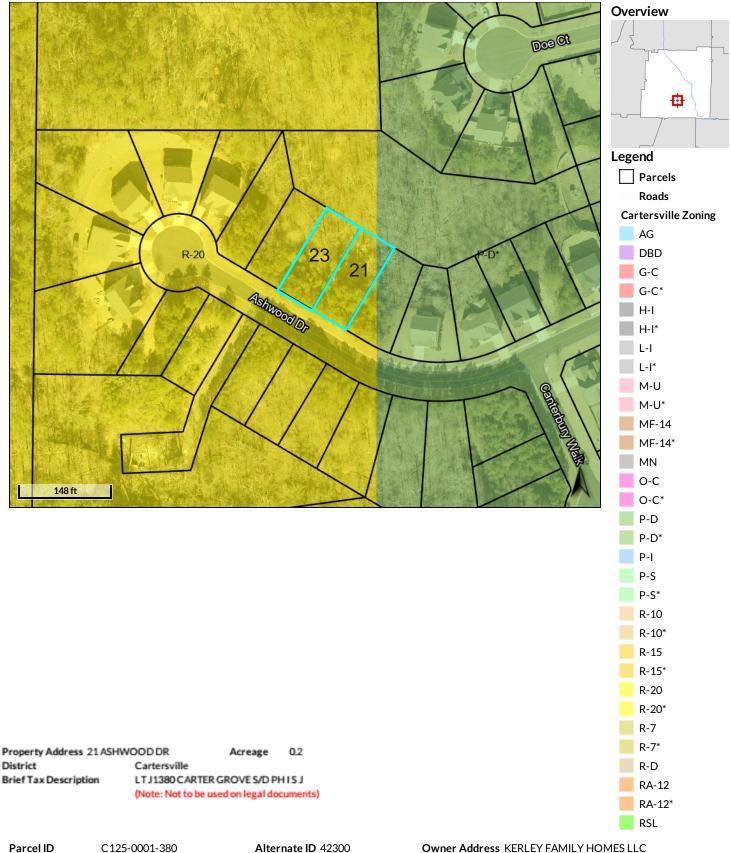








# 



n/a

Sec/Twp/Rng

Class Residential

Owner Address KERLEY FAMILY HOMES LLC 750 CHASTAIN CORNER MARIETTA, GA 30066

# 



Parcel IDC125-0001-380Sec/Twp/Rngn/aProperty Address21 ASHWODD DRDistrictCartersvilleBrief Tax DescriptionLT J1380 CA

Alternate ID42300ClassResidentialAcreage0.2

LT J1380 CARTER GROVE S/D PH I S J (Note: Not to be used on legal documents) Owner Address KERLEY FAMILY HOMES LLC 750 CHASTAIN CORNER MARIETTA, GA 30066

Date created: 12/2/2022 Last Data Uploaded: 12/1/2022 10:34:58 PM



# City of Cartersville Application for Variance Board of Zoning Appeals

Date Received:  10-14-2022    Applicant  Shelby Thompson (printed name)  Office Phone  770-792-5500 ext 117    Address  3957 South Main St  Mobile/Other Phone  770-864-6600    City  Acworth  State GA  zip  30101  Email sthompson@kerleyfamilyhomes.com    Representative's printed name (if uther than applicant)  Phone (Rep)	Hearing Date: <u>12 - 8 - 2027</u> 5:30pm	
(printed name)  Address 3957 South Main St  Mobile/ Other Phone 770-864-6600    (city Acworth		Date Received: 10-14-7.22
Address  3957 South Main St  Mobile/ Other Phone  770-864-6600    City  Acworth  State  Zip  30101  Email  sthompson@kerleyfamilyhomes.com    Representative's printed name (if uther than applicant)  Phone (Rep)		Office Phone 770-792-5500 ext 117
Representative's printed name (if uther than applicant)  Phone (Rep)    Representative's printed name (if uther than applicant)  Email (Rep)    Methods  Signed, sealed and delivered in presence of:  My commission expires: 6-2 -00200    JUNE  02  2025    Notary Public  Phone (T70-792-5500  JUNE    * Titleholder Kerley Family Homes (titleholder's printed name)  Phone (T70-792-5500  My commission expires: 6-2 -20210    Address  3957 South Main St Acworth GA 30101  Email sthompson@kerleyfamilyhomes.com    Signature Maxim 4 Max  Email sthompson@kerleyfamilyhomes.com    Signature Maxim 4 Max  My commission expires: 6-2 -20210    Notar/ Public  Present Zoning District    Acreage  Imail 102 - 21 Ashwood Drive Cartersville GA 30120 and J1380 - 21 Ashwood Drive Cartersville GA 30120		Mobile/ Other Phone 770-864-6600
Representative's printed name (if uther than applicant)  Email (Rep)    Representative Signature  Applicant Signature    Signed, sealed and delivered in presence of:  My commission expires: 6-2-02500 JUNE 02 2025    Notary Public  02 2025    * Titleholder  Kerley Family Homes (titleholder's printed name)    Address  3957 South Main St Acworth GA 30101    Signed, sealed, delivered in presence of:  My commission expires: 6-2-2001    * Titleholder  Kerley Family Homes (titleholder's printed name)    Address  3957 South Main St Acworth GA 30101    Email  Sthompson@kerleyfamilyhomes.com    Signed, sealed, delivered in presence of:  My commission expires: 6-2-2001    Water and the section (s) 3rd  02 2025    Signed, sealed, delivered in presence of:  My commission expires: 6-2-2001    Water and back and	City Acworth State GA	Zip 30101 Email sthompson@kerleyfamilyhomes.com
Signed, sealed and delivered in presence of:  My commission expires: 6-2-02100,000,000,000,000,000,000,000,000,00	Representative's printed name (if other than applicant)	
Signed, sealed, delivered in presence of:  My commission expires: 6-2-2005    With Public  Phone    Present Zoning District  Image: Construction of Property:    Market address  1379-23 Ashwood Drive Cartersville GA 30120 and J1380-21 Ashwood Drive Cartersville GA 30120	Representative Signature	Applicant Signature
(titleholder's printed name) Address <u>3957 South Main St Acworth GA 30101</u> Signature <u>Mary n 1 Kay</u> Signed, sealed, delivered in presence of: My commission expires: <u>6-2-2025</u> My commission expires: <u>6-2-2025</u> JUNE 02 02 02 02 02 02 02 02 02 02		
(titleholder's printed name) Address <u>3957 South Main St Acworth GA 30101</u> Signature <u>Mary n 1 Kay</u> Signed, sealed, delivered in presence of: My commission expires: <u>6-2-2025</u> My commission expires: <u>6-2-2025</u> JUNE 02 02 02 02 02 02 02 02 02 02		ARY PUBLIN
Signature Mary n 1 Kar Signed, sealed, delivered in presence of: My commission expires: 6-2-2021 JUNE O2 2025 My commission expires: 6-2-2021 JUNE O2 2025 O2 O2 2025 O2 O2 2025 O2 O2 O2 2025 O2 O2 O2 O2 O2 O2 O2 O2 O2 O2		Phone 770-792-5500
Signed, sealed, delivered in presence of: My commission expires: 6-2-2025 Notan/Public Present Zoning District Acreage 11379-020 AC Land Lot(s) 992,1025 & 1026 District(s) 4th Section(s) 3rd Location of Property: 11379-23 Ashwood Drive Cartersville GA 30120 and J1380-21 Ashwood Drive Cartersville GA 30120	Address 3957 South Main St Acworth GA 30101	Email sthompson@kerleyfamilyhomes.com
Acreage <u>J1379 - 0.20 AC</u> Land Lot(s) <u>992,1025 &amp; 1026</u> District(s) <u>4th</u> Section(s) <u>3rd</u> Location of Property: <u>J1379 - 23 Ashwood Drive Cartersville GA 30120</u> and J1380 - 21 Ashwood Drive Cartersville GA 30120 (street address, passest intersections, etc.)	Signed, sealed, delivered in presence of:	JUNE B
Acreage <u>J1370 - 0.20 AC</u> Acreage <u>J1370 - 0.20 AC</u> Land Lot(s) <u>992,1025 &amp; 1026</u> District(s) <u>4th</u> Section(s) <u>3rd</u> Location of Property: <u>J1379 - 23 Ashwood Drive Cartersville GA 30120</u> and J1380 - 21 Ashwood Drive Cartersville GA 30120 (street address, passest intersections, etc.)		
Acreage <u>J1380-0.20 AC</u> Land Lot(s) <u>992, 1025 &amp; 1026</u> District(s) <u>401</u> Section(s) <u>510</u> ////////////////////////////////////	Present Zoning District	
Location of Property:	Acreage (11369 - 0.20 AC) Land Lot(s) 992,1025 & 1026	District(s) 4th Section(s) 3rd
(street address, nearest intersections, etc.) $7.5 - $	Location of Hoperty.	
	(street address, nearest interse Zoning Section(s) for which a variance is being requested:	ctions, etc.) 7.5-205 (a) 122
Summary Description of Variance Request: Encroachment into city's undisturbed creek buffer as well as construction in the 25' impervious buffer J1379 – Right corner of the home is 8' over the buffer but with the addition of the covered deck it is a total of 13' over the buffer. J1380 – Left corner of the home is 9.5' over the buffer but with the addition of the covered deck it is a total of 20' over the buffer. (Additional detail can be provided on Justification Letter)	J1379 – Right corner of the home is 8' over the buffer but v J1380 – Left corner of the home is 9.5' over the buffer but v	with the addition of the covered deck it is a total of 13' over the buffer. with the addition of the covered deck it is a total of 20' over the buffer.

\* Attach additional notarized signatures as needed on separate application pages.

City of Cartersville \* Planning and Development Department \* 2<sup>nd</sup> Floor \* 10 N. Public Square Cartersville, GA 30120 \* 770-387-5600 \* www.cityofcartersville.org

### **CONDITIONS VERIFICATION**

List the Article(s), Section(s) and Subsection(s) of the Zoning Ordinance for which a variance is requested.

Article7.5-205	Section (a)	Subsection (2)	
Article7.5-205	Section (a)	Subsection (1)	
Article	Section	Subsection	

The Board of Zoning Appeals was established to hear and decide appeals where it is alleged there is error in any order, requirement, decision, or determination made by the zoning administrator in the enforcement of the zoning ordinance. The Board has the power to hear requests for variances from the provisions of the zoning ordinance, Article XXI APPEALS. See Section 21.3 for additional information pertaining to conditions.

To assist staff and the Board of Zoning Appeals in the analysis of the variance application, please check all of the following conditions that apply to your variance request:

1	The property is exceptionally narrow, shallow or unusually shaped,
2. <u> </u>	The property contains exceptional topographic conditions,
3	The property contains other extraordinary or exceptional conditions; and
4	There are other existing extraordinary or exceptional circumstances; and
5. <u> </u>	The strict application of the requirements of this ordinance would result in practical difficulties to, or undue hardship upon, the owner of this property;
6, <u> </u>	The requested variance relief may be granted without substantially impairing the intent and purpose of this ordinance

Additional Comments by Applicant: There are convenience the neighborhood HOA requires the proposed homes meet.

Additionally with the combination of the buffers and the set back requirements it limits the location the proposed

houses are able to sit on the lots; with the current setbacks/buffers the homes would need to be approximately

20' in depth.

For these reasons mitigation an/or alternative plans are not possible and a variance is being requested.

\*\* Storm water advised to wait to submit the ESPC plan until variance was approved.

### LIST OF ADJACENT PROPERTY OWNERS (Not required if City mails public notices)

The following are all of the individuals, firms, or corporations owning property on the sides, rear, and in front of (across street from) the subject property:

	NAME		ADDRESS
1.	Kerley Family Homes	J1378	25 Ashwood Drive
2.	Kerley Family Homes	J1369	22 Ashwood Drive
3.	Kerley Family Homes	J1368	20 Ashwood Drive
4.	a		
5.			
6.			
7.	2		
8.			
9.			
10.			
11.			
12.			
13.			
14.			
15.			

Attach additional names if necessary.

(Indicate property owned by the above persons on plat accompanying this application.)





To Whom It May Concern,

Kerley Family Homes has purchased the below lots in the Carter Grove Plantation Subdivision.

J1379 - 23 Ashwood Drive Cartersville GA 30120 and J1380 - 21 Ashwood Drive Cartersville GA 30120

We are requesting a variance to build on these two lots as the proposed homes will encroach on the additional impervious buffer as well as the limits of disturbance that is in effect due to a state water running through these lots.

For lot J1379 – The back right corner of the proposed home and the deck encroach a total of 13.1' on the 25' impervious buffer. The limits of disturbance encroach on the 25' city buffer.

For lot J1380 – The back of the proposed home and the deck encroach a total of 18.2' on the 25' impervious buffer. The limits of disturbance encroach on the 25' city buffer.

Thank you in advance for your consideration.

Shelly.

Shelby Thompson Permitting Coordinator

ERLEY MILY OMES

3957 South Main Street Acworth GA, 30101 Office: 770-792-5500 Ext.117 Fax: 770-792-5503 www.kerleyfamilyhomes.com

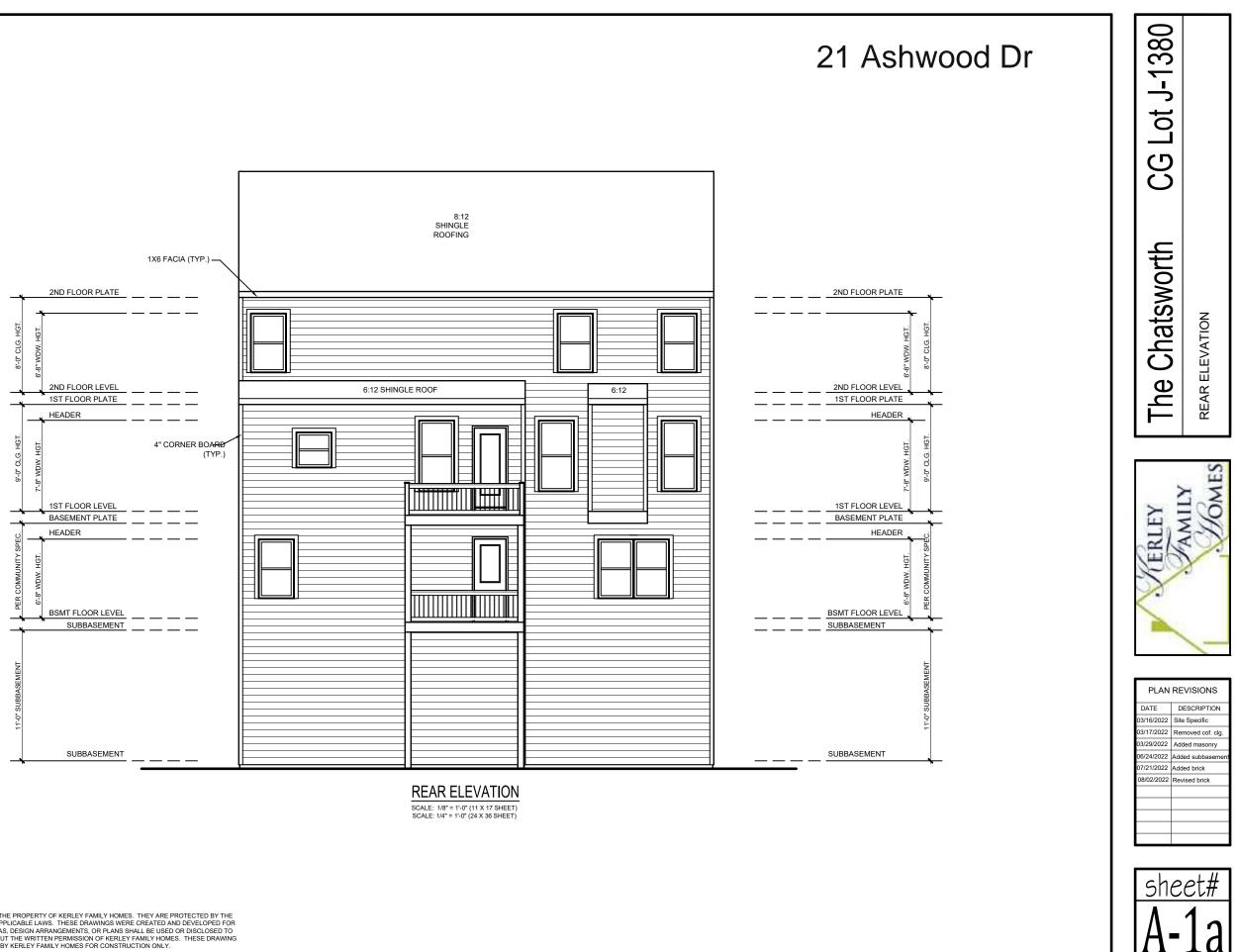
# www.KerleyFamilyHomes.com

-9" DECORATIVE PEDIMENT (TYP.) 8:12 SHINGLE -4" CORNER BOARD (TYP.) 12 ROOFING BOARD & BATTEN (TYP.) --1X6 RAKE W/ 1X6 FRIEZE 10 (TYP.) 1X6 FACIA (TYP.) – 2020 FX (TYP.) +2ND FLOOR PLATE 2ND FLOOR PLATE É HEADER HEADER 18" PANELED SHUTTERS · (TYP.) -BEDMOULD ON 1X6 FRIEZE FRONT ONLY (TYP.) 2ND FLOOR LEVEL 4 12 METAL ROOFING 2ND FLOOR LEVEL 1ST FLOOR PLATE 1ST FLOOR PLATE 1X10 W/ DRIP CAP HEADER HEADER BRICK SOLDIER COURSE (TYP.) PAINTED BRICK PER SPEC. (TYP.) CARRIAGE LIGHT (TYP.)-1ST FLOOR LEVEL 1ST FLOOR LEVEL WOOD CORBELS FRONT ELEVATION SCALE: 1/8" = 1'-0" (11 X 17 SHEET) SCALE: 1/4" = 1'-0" (24 X 36 SHEET)

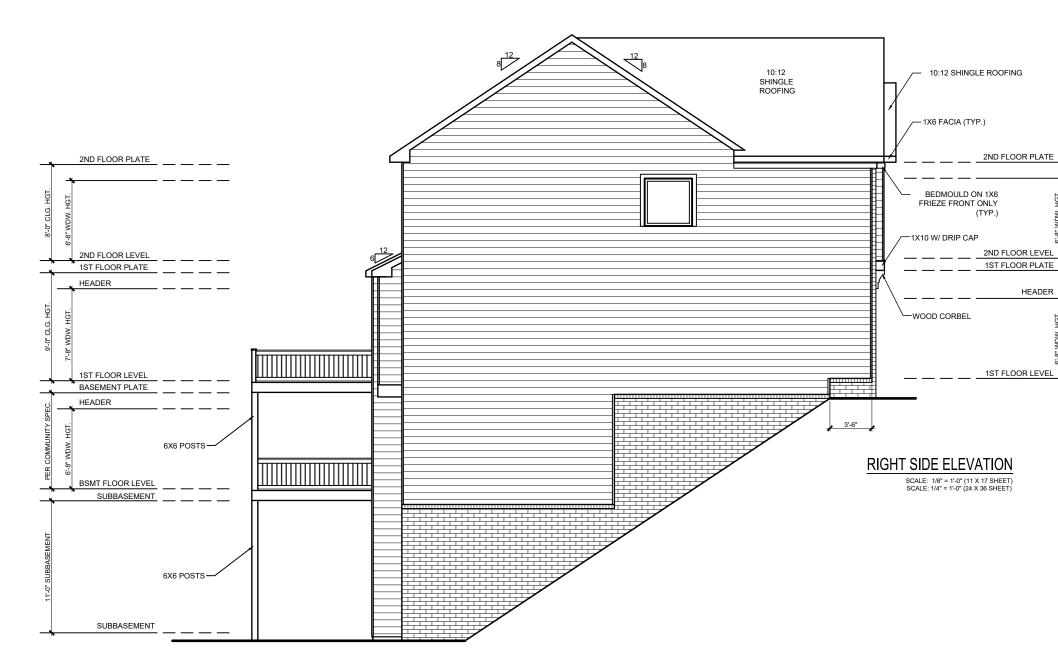
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# 21 Ashwood Dr

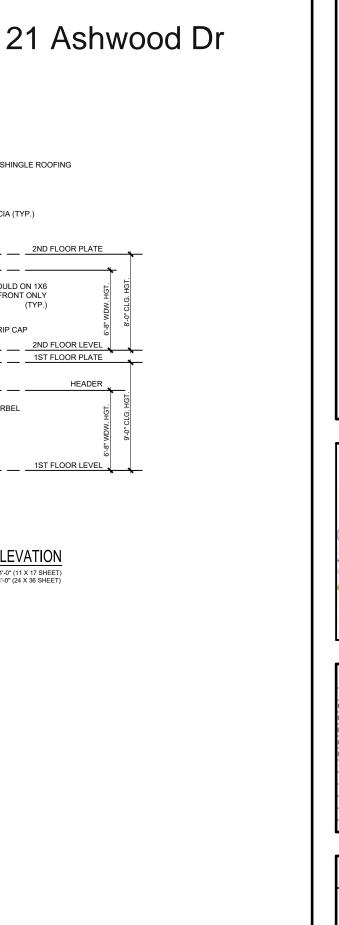


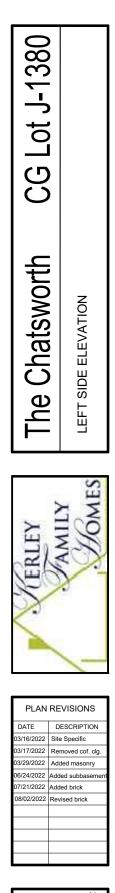


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8 10:12 SHINGLE ROOFING 10:12 SHINGLE ROOFING 2ND FLOOR PLATE 2ND FLOOR LEVEL 40 1ST FLOOR PLATE 1ST FLOOR LEVEL BASEMENT PLATE TAPERED COLUMNS ON -18" SQ. MASONRY BASE 3'-6" -6X6 POSTS LEFT SIDE ELEVATION BSMT FLOOR LEVEL SCALE: 1/8" = 1'-0" (11 X 17 SHEET) SCALE: 1/4" = 1'-0" (24 X 36 SHEET) \_ \_ SUBBASEMENT

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1X6 FACIA (TYP.)

BEDMOULD ON 1X6 FRIEZE FRONT ONLY (TYP.)

1X10 W/ DRIP CAP-

WOOD CORBEL-

2ND FLOOR PLATE

2ND FLOOR LEVEL

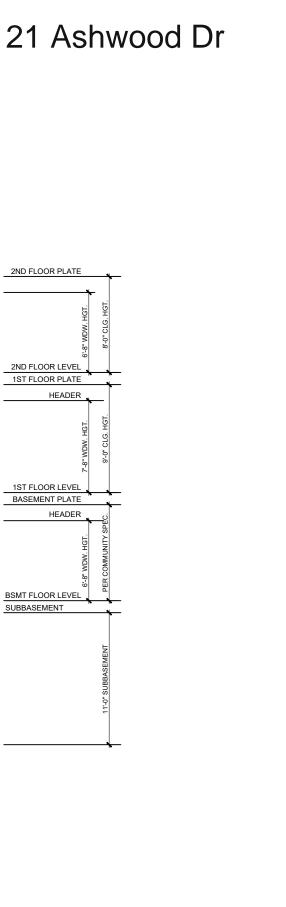
1ST FLOOR PLATE

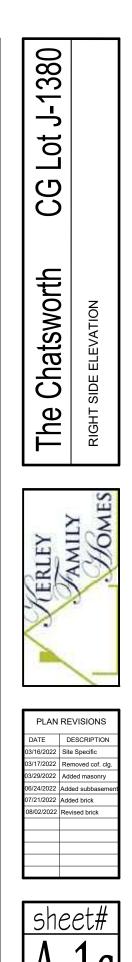
1ST FLOOR LEVEL

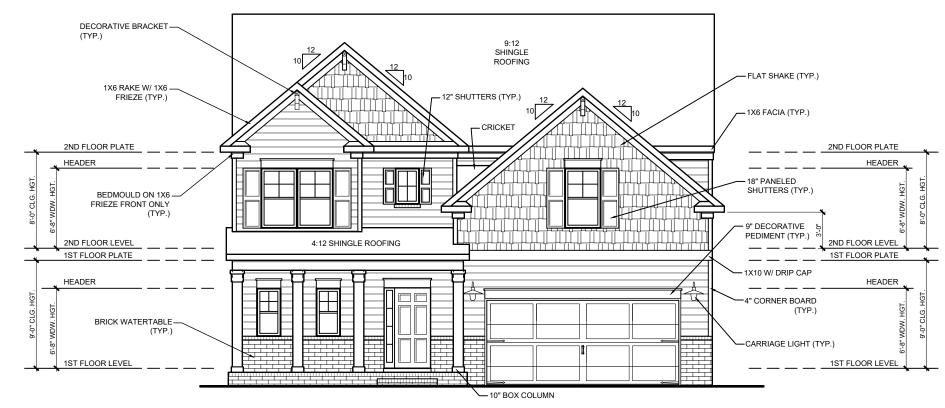
HEADER

HEADER

—6X6 POSTS





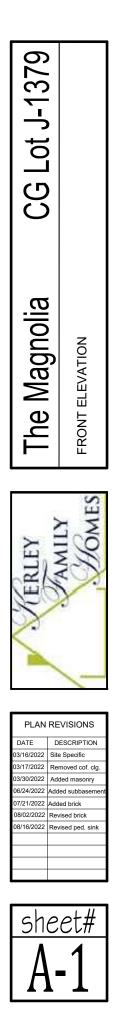


# FRONT ELEVATION

SCALE: 1/8" = 1'-0" (11 X 17 SHEET) SCALE: 1/4" = 1'-0" (24 X 36 SHEET)

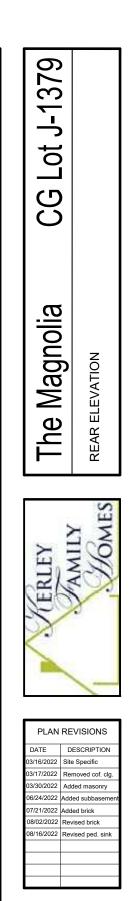
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# 23 Ashwood Dr

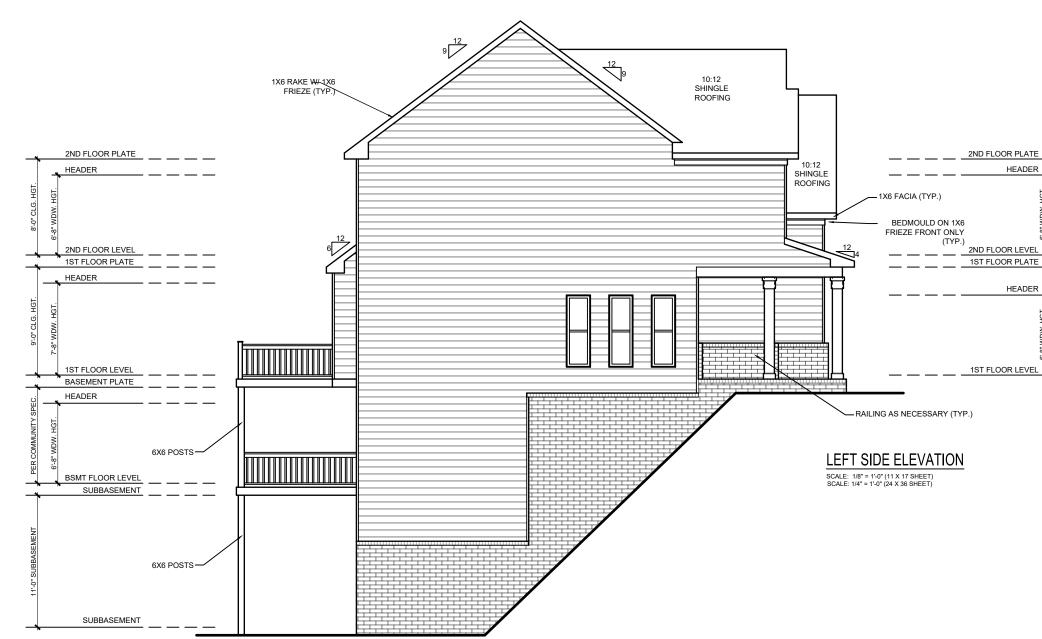




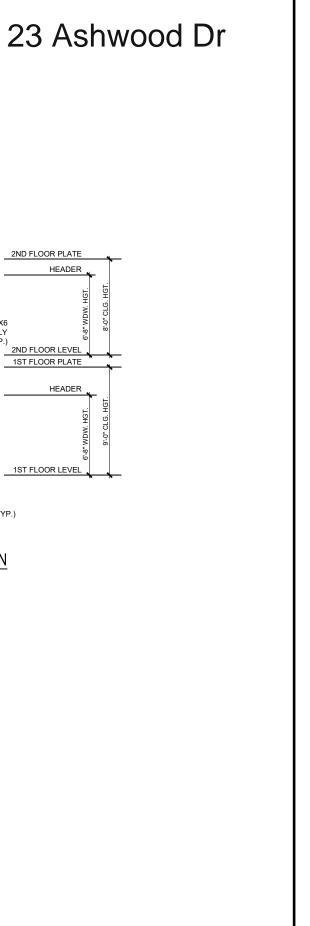
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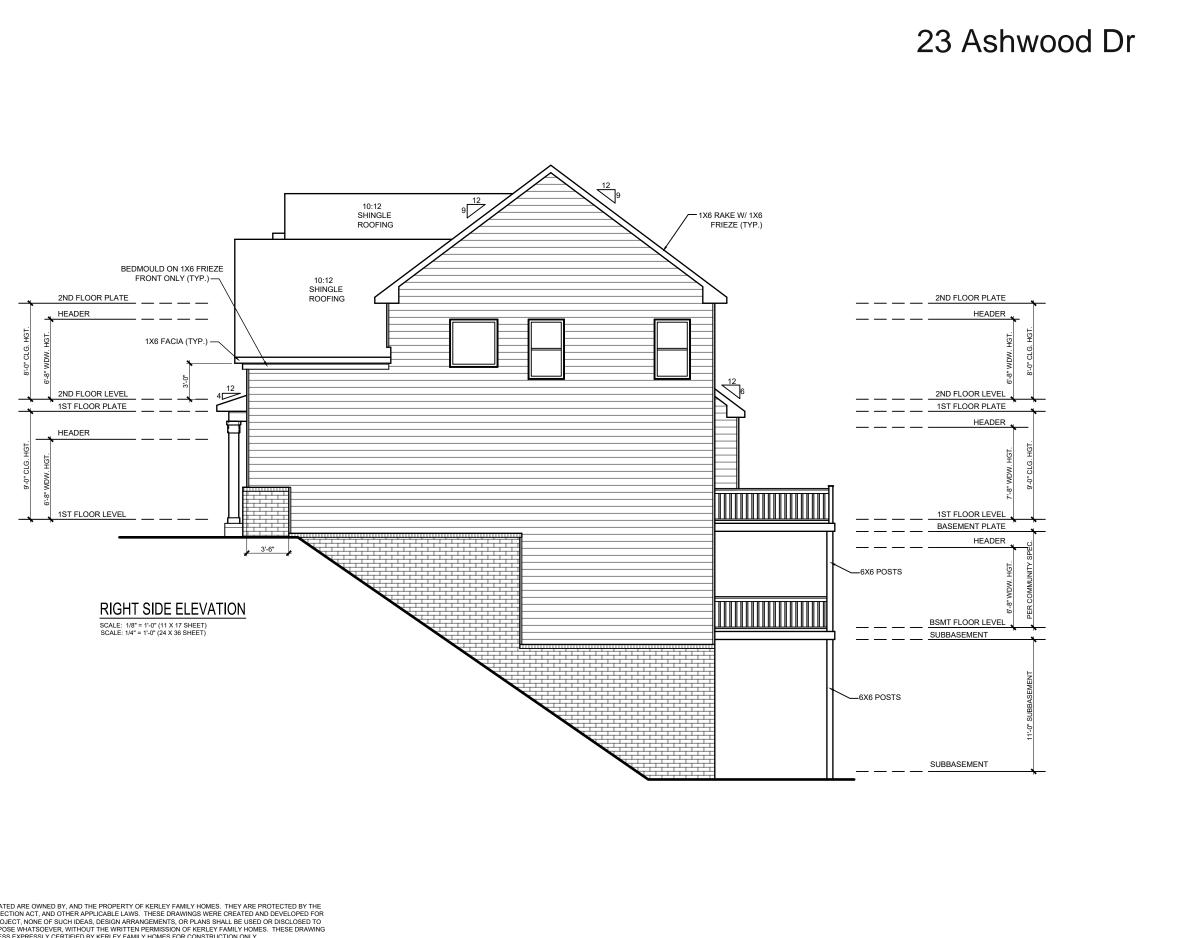
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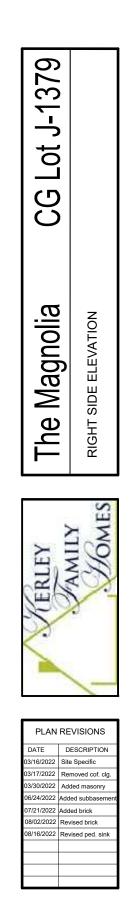


PLAN REVISIONS				
DATE	DESCRIPTION			
03/16/2022	Site Specific			
03/17/2022	Removed cof. clg.			
03/30/2022	Added masonry			
06/24/2022	Added subbasement			
07/21/2022	Added brick			
08/02/2022	Revised brick			
08/16/2022	Revised ped. sink			





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# IMAGES TAKEN 11-18-22



