

### REGIONAL REVIEW NOTIFICATION

Atlanta Regional Commission • 229 Peachtree Street NE | Suite 100 | Atlanta, Georgia 30303 • ph: 404.463.3100 fax: 404.463.3205 • atlantaregional.org

DATE: September 26, 2018 ARC REVIEW CODE: V1809261

**TO:** Mayor Rusty Paul, City of Sandy Springs

**ATTN TO**: Sandra DeWitt, Department of Community Development

FROM: Douglas R. Hooker, Executive Director, ARC

Digital signature Original on file

The Atlanta Regional Commission (ARC) has received the following proposal and is initiating a regional review to seek comments from potentially impacted jurisdictions and agencies. The ARC requests your comments related to the proposal not addressed by the Commission's regional plans and policies.

Name of Proposal: RC-18-02SS 8260 Jett Ferry Road

Review Type: Metro River MRPA Code: RC-18-02SS

<u>Description:</u> An application for a Metropolitan River Protection Act (MRPA) Certificate for the construction of a new single-family residence.

<u>Preliminary Finding:</u> ARC staff has begun the review of the application for a MRPA Certificate for this proposed project in the Chattahoochee River Corridor. ARC's preliminary finding is that the proposed project is consistent with the Chattahoochee Corridor Plan.

**Submitting Local Government:** City of Sandy Springs

<u>Land Lot:</u> 343 <u>District:</u> 6 <u>Section:</u> <u>Date Opened:</u> September 26, 2018 <u>Deadline for Comments:</u> October 6, 2018

Earliest the Regional Review can be Completed: October 8, 2018

#### THE FOLLOWING LOCAL GOVERNMENTS AND AGENCIES ARE RECEIVING NOTICE OF THIS REVIEW:

ARC COMMUNITY DEVELOPMENT CHATTAHOOCHEE RIVERKEEPER FULTON COUNTY ARC NATURAL RESOURCES
GEORGIA CONSERVANCY
CITY OF ROSWELL

GEORGIA DEPARTMENT OF NATURAL RESOURCES NATIONAL PARK SERVICE/CRNRA

If you have any questions regarding this review, please contact Robert Herrig at <a href="Rehrig@atlantaregional.org">Rehrig@atlantaregional.org</a> or (470) 378-1636. If ARC staff does not receive comments from you on or before October 6, 2018, we will assume that your agency has no additional comments and will close the review. Comments by email are strongly encouraged. The ARC review website is located at: <a href="http://www.atlantaregional.org/land-use/planreviews">http://www.atlantaregional.org/land-use/planreviews</a>.

Attached is information concerning this review.

### ARC STAFF NOTICE OF REGIONAL REVIEW AND COMMENT FORM

DATE: September 26, 2018 ARC REVIEW CODE: V1809261

**TO:** ARC Community Development and Natural Resources Managers

**FROM:** Robert Herrig, 470-378-1636

#### **Reviewing staff by Jurisdiction:**

**Community Development:** Herrig, Robert

**Natural Resources:** 

Name of Proposal: RC-18-02SS 8260 Jett Ferry Road

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**Submitting Local Government:** City of Sandy Springs

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#### Response:

- 1) Proposal is CONSISTENT with the following regional development guide listed in the comment section.
- 2) While neither specifically consistent nor inconsistent, the proposal relates to the following regional development guide listed in the comment section.
- 3) The proposal is INCONSISTENT with the following regional development guide listed in the comment section.
- 4) The proposal does NOT relate to any development guide for which this division is responsible.
- 5) Staff wishes to confer with the applicant for the reasons listed in the comment section.

COMMENTS:



Cushier's Tulk # 0500 108574

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AT 250. 40

A 103/19

The Permet Specialist

To:

Jim Santo

Principal Planner

Natural Resource Group Atlanta Regional Commission 229 Peachtree Street NE, Suite 100

Atlanta, GA 30303 470-378-1550 From: Sandra DeWitt City Arborist

Department of Community Development

1 Galambos Way

Sandy Springs, GA 30328

770-206-1568

Date: September 17, 2018

Re: 8260 Jett Ferry Road - Application for MERPA Certification

Jim,

Attached are the following documents for the above review:

- Application for review signed by the City of Sandy Springs (2 copies)
- Plan set (2 copies)
- Cashier's check for 250.00 review fee.

After initial review, it appears that the applicant has satisfied the minimum submittal requirements to request the review.

We appreciate your time and expertise in this matter and if there is any additional information you need or if you have further questions feel free to contact me.

Sandra DeWitt Sandra DeWitt

**City Arborist** 

# APPLICATION FOR METROPOLITAN RIVER PROTECTION ACT CERTIFICATE

2.	Name(s):	Owner(s) of Record of Property to be Reviewed:  Name(s): MICHAEL J. MICHAEL J					
	Mailing Add	<sub>dress:</sub> 8260 JETT FERRY ROA	D				
	City: SAUDY	SPRINGS S	State: <u>GA</u>	Zip: <sup>30350</sup>			
	Contact Pho	one Numbers (w/Area Code):					
	Daytime	Phone: 404-386-1198	Fax:				
	Other N	umbers:					
3.		Applicant's Agent(s):		RAHAM 404-421-1520			
		NE ROACH, SOUTH HAVEN BUILDERS		EPERMITSPECIALIST.COM			
		dress: 1155 MT. VERLION HWY. SUITE 800					
	City: SAUDY S		State: <u>44</u>	Zip: <sup>30338</sup>			
		one Numbers (w/Area Code):					
		Phone: 404-290-816					
Til.	Other N	umbers:					
		of Proposed Use: SINGLE FAMILY RE					
5.	Property Descrip	otion (Attach Legal Description, District, Section, County:	and Vicinity Map):	тон социту, да			
<b>i.</b>	Property Descrip Land Lot(s) Subdivision	otion (Attach Legal Description , District, Section, County: LAUPL , Lot, Block, Street and Address	and Vicinity Map): OT 343.6THPISTRICT.FUL 5, Distance to Neares	t Intersection:			
i.	Property Descrip Land Lot(s) Subdivision	ption (Attach Legal Description, District, Section, County: LAUPL, Lot, Block, Street and Address of the Ferry ROAD, APPROXIMENT TO	and Vicinity Map): OT 343.6THPISTRICT.FUL 5, Distance to Neares	t Intersection:			
i.	Property Descrip Land Lot(s) Subdivision	otion (Attach Legal Description, District, Section, County: LAUPL, LOT, Block, Street and Address O JETT FERRY ROAP, APPROXIMENT TO Blopment (Use as Applicable):	and Vicinity Map): OT 343.6THPISTRICT.FUL  TO Distance to Neares INTERSECTION OF PEUR	t Intersection:			
5.	Property Descrip Land Lot(s) Subdivision 824 Size of Deve	otion (Attach Legal Description, District, Section, County: LAUPL, LOT, Block, Street and Address O JETT FERRY ROAP, APPROX 100 FT TO Blopment (Use as Applicable):  Inside Corridor: 5.3	and Vicinity Map): OT 343.6THPISTRICT.FUL  5, Distance to Neares INTERSECTION OF PEURI	t Intersection:			
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5.	Property Descrip Land Lot(s) Subdivision 924 Size of Deve	otion (Attach Legal Description, District, Section, County: LAUPL, LOT, Block, Street and Address of Jett Ferry ROAP, APPROXIOS FT TO clopment (Use as Applicable):  Inside Corridor: 5.3  Outside Corridor: 14/4  Total: 5.362 ACRES  Inside Corridor: 15/4	and Vicinity Map): OT 343.6THPISTRICT.FUL  5, Distance to Neares INTERSECTION OF PEURI 62 ACRES	t Intersection:_ THPLACE AND JETT FERRY ROA			
5.	Property Descrip Land Lot(s) Subdivision 924 Size of Deve	District, Section, County: LAUPL  Lot, Block, Street and Address  DIETT FERRY ROAP, APPROX 100 FT TO  clopment (Use as Applicable):  Inside Corridor: 5.3  Outside Corridor: 144  Total: 5.362 ACRES  Inside Corridor: 0	and Vicinity Map): OT 343.6THPISTRICT.FUL  , Distance to Neares INTERSECTION OF PEUR	t Intersection: THPLACE AUD JETT FERRY ROA			
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6. Relat	ted Ch	attahoochee Corri	dor Development:			
	. Does the total development include additional land in the Chattahoochee Corridor that					
		part of this applica				
	If "yes	s", describe the ado	ditional land and any	y development pla	ns:	<del></del>
7. How A. :	B. Has any part of the property in this application, or any right-of-way or easement bordering this land, previously received a certificate or any other Chattahoochee Corridor review approval?  If "yes", please identify the use(s), the review identification number(s), and the date(s) of the review(s):  The property was summer of the respect of the review of the re					
8. Sum Vulneral Catego	oility	of Vulnerability And Total Acreage (or Sq. Footage)	nalysis of Proposed I Total Acreage (or Sq. Footage) Land Disturbance	Total Acreage (or Sq. Footage)	Percent Land <u>Disturb.</u>	Percent Imperv. <u>Surf.</u> ns Shown In heses)
A	LI/A				(90)	(75)
В	LJ/A				(80)	(60)
C	N/A				(70)	(45)
D	IJ/A		<del></del> .		(50)	(30)
E	233,	560 S.F. TOTAL	SITE - 70,068 S.F. [	DISTURBED - 35	,034 <sub>(30)</sub> 30	<u>% (15) 15%</u>
F	H/A	· · ·			(10)	(2)
Total	233.	560 S.F. TOTAL :	SITE - 70,068 S.F. I	DISTURBED - 35	.034n/a	N/A

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9.	Is any of this Land within the 100-Year Floodplain of the Chattahoochee River? YES  If "yes", indicate the 100-year floodplain elevation: 880
	NOTE: The 100-year river floodplain is defined as the natural land surface below the one
	hundred- (100) year flood elevations shown in the Flood Profiles of the most recent
	floodplain study for the Chattahoochee River approved by the United States Federal Emergency Management Agency for each Corridor jurisdiction.
	NOTE: All river 100-year floodplain is assigned to the "E" Category; its allowable
	allocations can be combined with those of other "E" land in the review. Also, 100-
	year floodplain cannot be reanalyzed and cannot accept transfers.
10.	Is any of this land within the 500-year floodplain of the Chattahoochee River?
	If "yes", indicate the 500-year flood plain elevation: ±501 - 101 Form wh 13 12 10016 16
	NOTE: The 500-year floodplain is defined as the natural land surface below the five
	hundred- (500) year flood elevations shown in the Flood Profiles of the most recent floodplain study for the Chattahoochee River approved by the United
	States Federal Emergency Management Agency for each Corridor
	jurisdiction.
	NOTE: Plan Standards include a 35-foot height limit above the pre-construction grade
	within the 500-year floodplain (includes the 100-year floodplain). Adherence to this standard must be noted on the submitted plans (see Part 2.B.(4) of the
	Chattahoochee Corridor Plan).
11	The following is a charblist of information required to be attached as part of the
11.	The following is a checklist of information required to be attached as part of the application. Individual items may be combined.
	••
_	R ALL APPLICATIONS:  _ Description of land in the application and any additional land in the project (attach legal
	description or surveyed boundaries).
U	
	Name, address, and phone number(s) of owner(s) of record of the land in the application.  (Space provided on this form)
<u>×</u>	_ Written consent of all owners to this application. (Space provided on this form)
×	_ Name, address, and phone number(s) of applicant or applicant's agent. (Space provided
	on this form)
×	_ Description of proposed use(s). (Space provided on this form)
	_ Existing vegetation plan.
x	_ Proposed grading plan.
_×	_ Certified as-builts of all existing land disturbance and impervious surfaces.
_×	_ Approved erosion control plan.
_×	_ Detailed table of land-disturbing activities. (Both on this form and on the plans)

<u>×</u>	Plat-level plan showing (as applicable): lot boundaries; any other and rights-of -way; 100- and 500-year river floodplains; vulners boundaries; topography; any other information that will clarify	ability category
	Documentation on adjustments, if any.	
<u>×</u>	Cashier's check or money order (for application fee).	
	SINGLE-STEP APPLICATIONS (NON-SUBDIVISION): Site plan.	
<u>×</u>	Land-disturbance plan.	
	TWO-STEP SINGLE-FAMILY SUBDIVISION APPLICATIO Concept plan.	NS ONLY:
	Lot-by-lot and non-lot allocation tables.	
12.	I (we), the undersigned, authorize and request review of this apunder the provisions of the Metropolitan River Protection Act: necessary)	
•	Michael & Gardina	08/21/18
	Signature (s) of Record	Date
13.	I (we), the undersigned, authorize and request review of this ap under the provisions of the Metropolitan River Protection Act:	plication for a certificate
	G. EHERCH	08/21/18
	Signature(s) of Applicant(s) or Agent(s)	Date
14.	The governing authority ofCITY OF SAUDY SPRINGS review by the Atlanta Regional Commission of the above-descri Provisions of the Metropolitan River Protection Act.	bed use under the
	Sandra Delilit	9-14-18
	Signature of Chief Elected Official or Official's Designee	Date

1. 1.

THE ESCAPE OF SEDIMENT FROM SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO LAND DISTURBING ACTIVITIES.

ANY DISTURBED AREAS LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

ADDITIONAL EROSION AMD SEDIMENT CONTROL
MEASURES WILL BE INSTALLED IF DEEMED NECESSARY
BY ON-SITE INSPECTION.

EROSION CONTROL WILL BE INSPECTED DAILY AND AFTER EACH RAIN, AND REPAIRED BY THE GENERAL CONTRACTOR.

ANY TRACKING OF DIRT, SILT, MUD, ETC. ONTO STREET WILL RESULT IN AN IMMEDIATE "STOP WORK "ORDER

BE MAINTAINED AT ALL TIMES. IF FULL
IMPLEMENTATION OF THE APPROVED PLAN DOES NOT
PROVIDE FOR EFFECTIVE EROSION CONTROL,
ADDITIONAL EROSION AND SEDIMENT CONTROL
MEASURES SHALL BE IMPLEMENTED TO CONTROL OR
TREAT THE SEDIEMENT SOURCE.

ON-SITE OPERATOR, OWNER OR APPLICANT MUST COMPLY WITH ARTICLE VI, CHAPTER 109, TITLED SOIL AND EROSION, SEDIMENTATION AND POLLUTION CONTROL OF THE CITY OF SANDY SPRINGS DEVELOPMENT REGULATIONS. PAY PARTICULAR ATTENTION TO SECTION 109-253(d).

## NOTES:

1. THIS IS NOT A BOUNDARY SURVEY. BOUNDARY INFORMATION AS SHOWN HEREON WAS TAKEN FROM SURVEY FOR MICHAEL J. JARDINA, PREPARED BY McCLUNG SURVEYING SERVICES, INC., DATED 3-28-18.

2. A PORTION OF THIS PROPERTY LIES WITHIN A SPECIAL FLOOD HAZARD ZONE AS IDENTIFIED ON FIRM COMMUNITY PANEL No. 13121C0156G, DATED 9-18-2013.

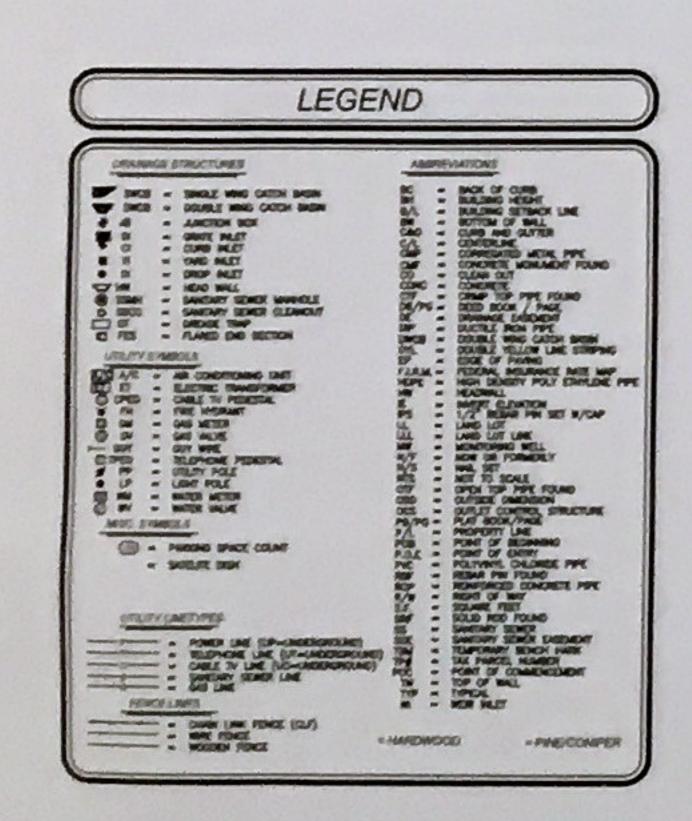
3. THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN IS BASED ON ABOVE GROUND STRUCTURES AND INFORMATION SUPPLIED TO THE SURVEYOR. LOCATIONS OF UNDERGROUND UTILITIES OR STRUCTURES MAY VARY FROM LOCATIONS SHOWN HEREON. ADDITIONAL BURIED UTILITIES OR STRUCTURES MAY EXIST. THE SURVEYOR MAKES NO CERTIFICATION AS TO THE ACCURACY AND COMPLETENESS OF THE LOCATIONS SHOWN HEREON.

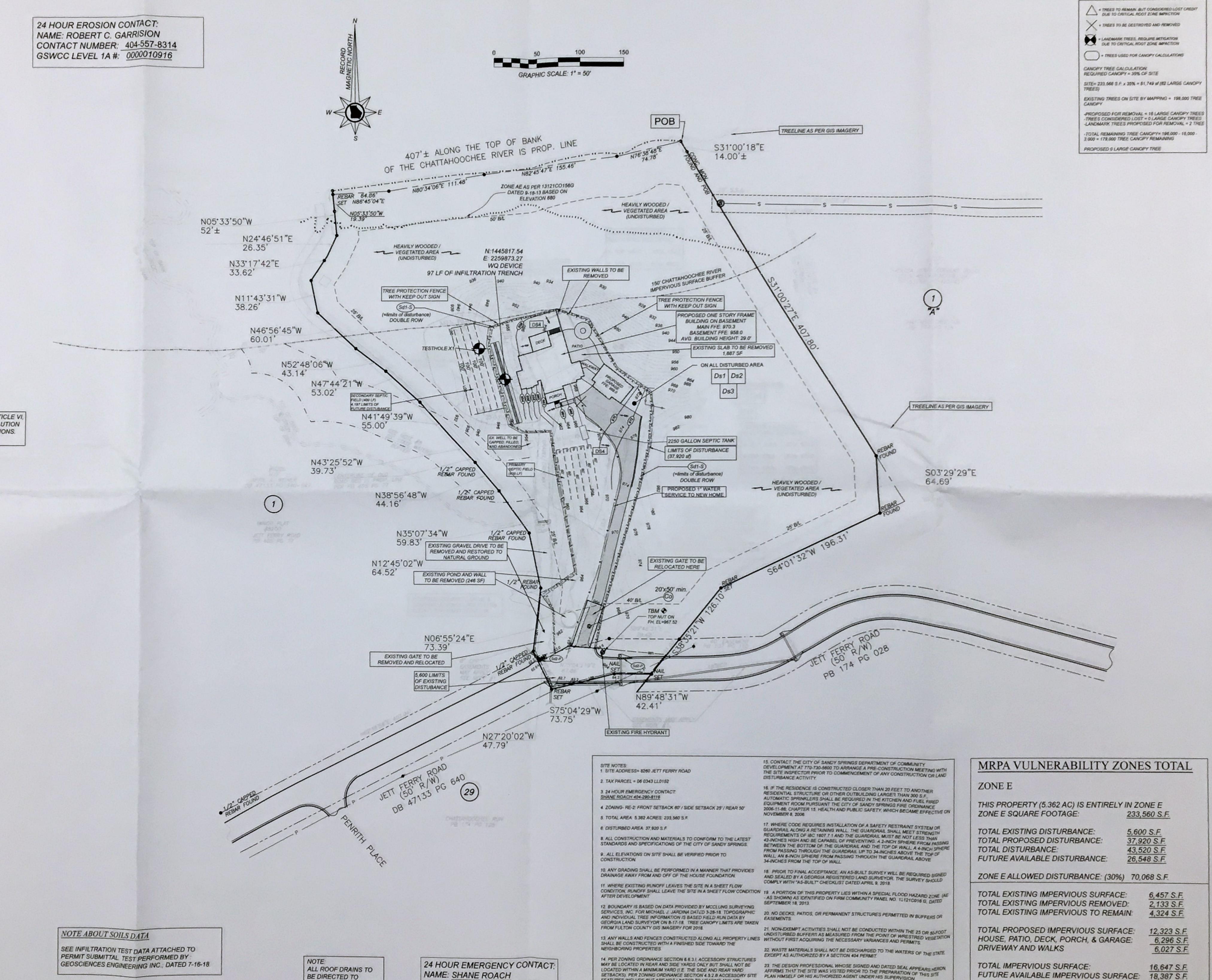
4 NO ABSTRACT OF TITLE, TITLE COMMITMENT, OR RESULTS OF TITLE SEARCHES WERE SUPPLIED TO THE SURVEYOR. THERE MAY BE OTHER MATTERS OF RECORD THAT AFFECT THIS PROPERTY.

5. BUILDING SETBACK INFORMATION SHOWN HEREON IS PER THE CITY OF SANDY SPRINGS ZONING ORDINANCE FOR RE-2 ZONING CLASSIFICATION.

6. THE LAST DAY OF THE FIELD SURVEY WAS PERFORMED ON 8-17-2018.

7. VERTICAL INFORMATION SHOWN HEREON WAS OBTAINED FROM A "FIELD RUN" SURVEY. REFERENCE DATUM IS NAVD 88-1994 MEAN SEA LEVEL. CONTOUR INTERVAL EQUALS TWO FEET.





FEATURES INCLUDE BUT ARE NOT LIMITED TO HEATING AND AIR

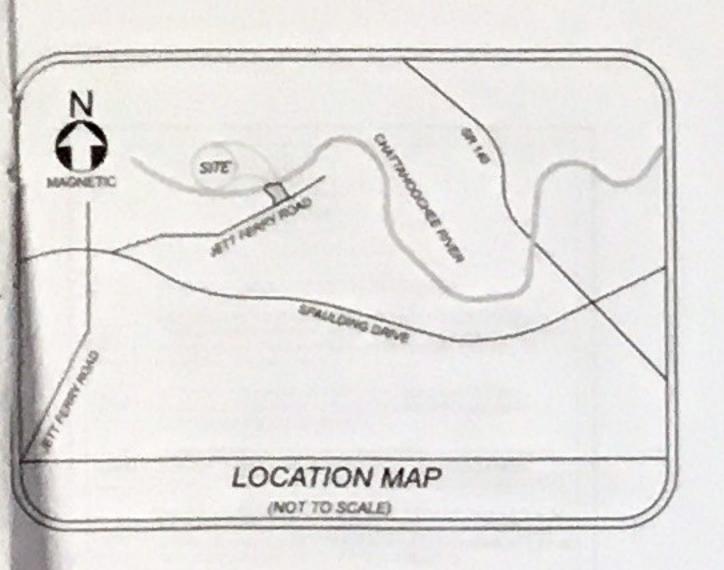
YARD AND SETBACK REQUIREMENTS.

CONDITIONING UNITS AND/OR PADS AND SHALL COMPLY WITH MINIMUM

ZONE E ALLOWED IMPERVIOUS SURFACE: (15%) 35,034 S.F.

CONTACT NUMBER: 404-290-8116

WATER QUALITY DEVICE



THE ESCAPE OF SEDIMENT FROM SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO LAND DISTURBING ACTIVITIES.

ANY DISTURBED AREAS LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

MEASURES WILL BE INSTALLED IF DEEMED NECESSARY BY ON-SITE INSPECTION. EROSION CONTROL WILL BE INSPECTED DAILY AND

ADDITIONAL EROSION AMD SEDIMENT CONTROL

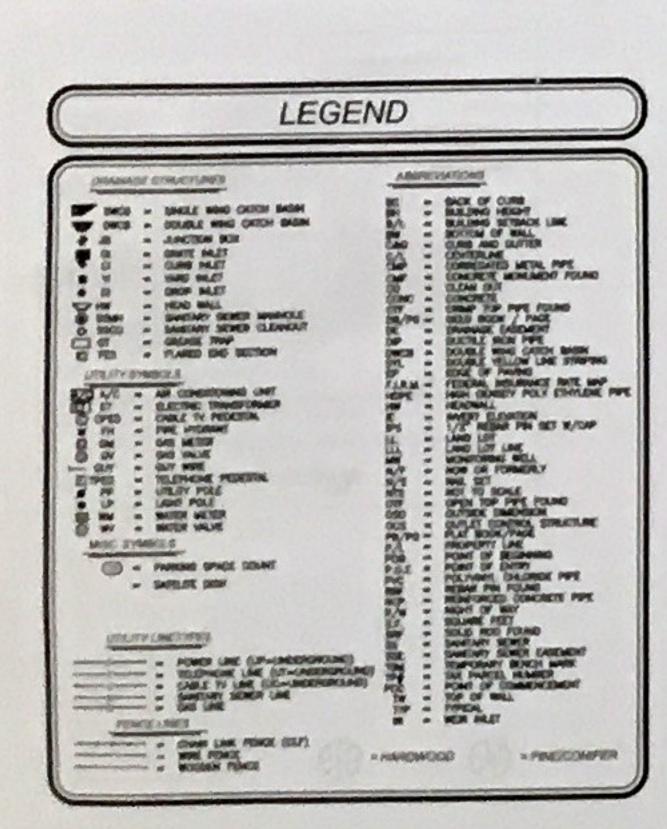
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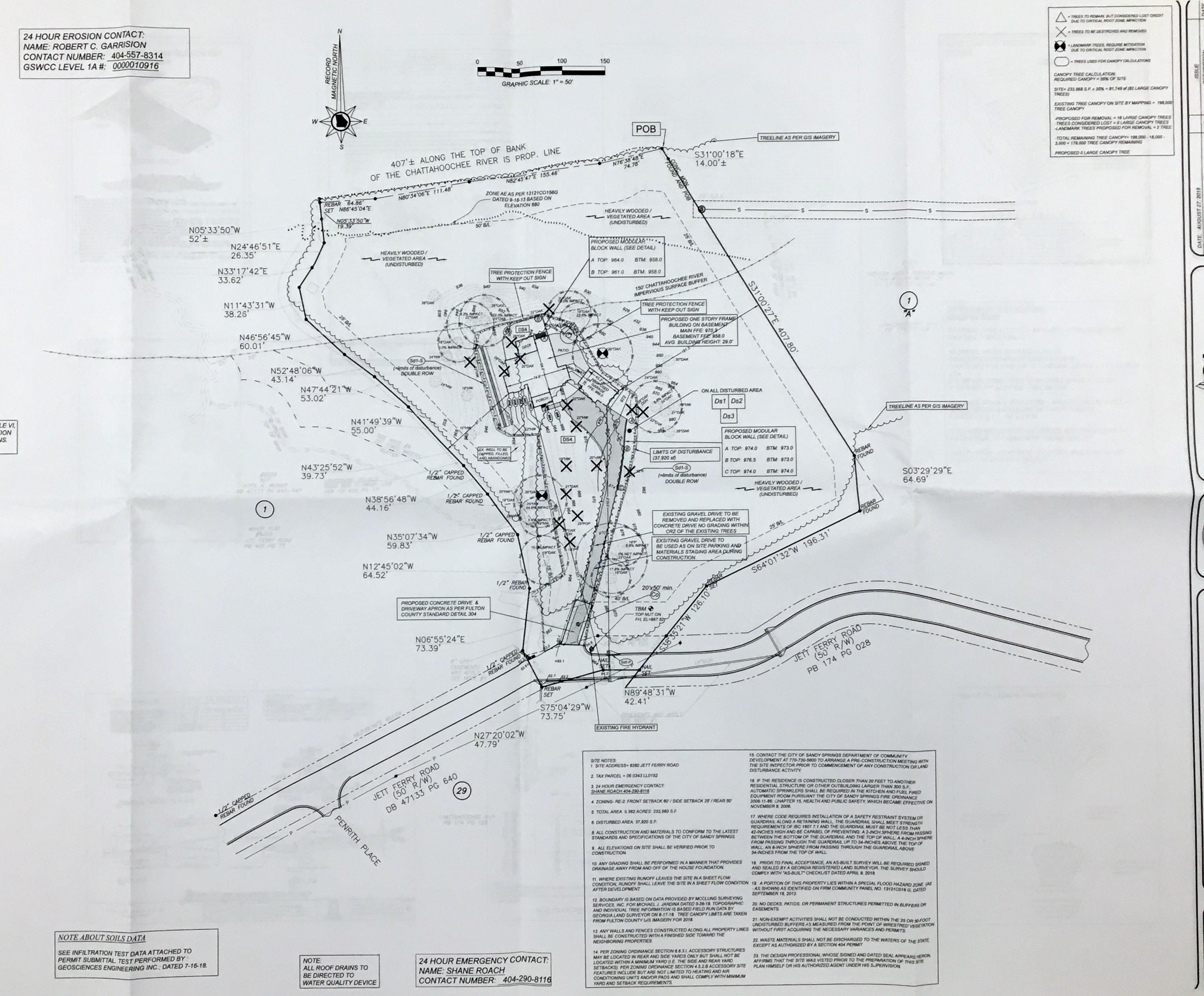
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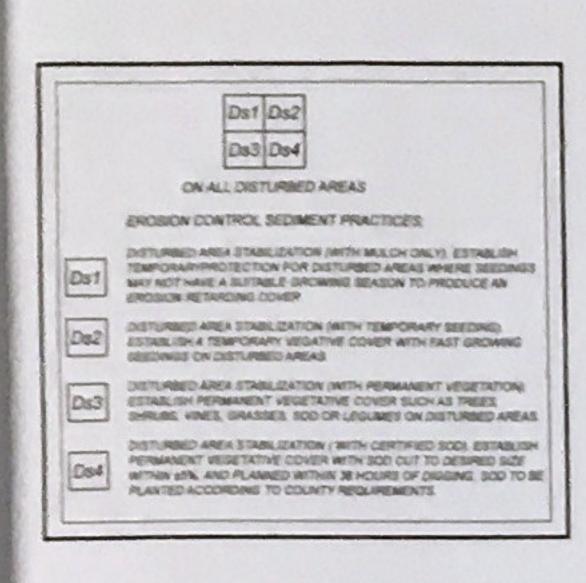
EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIEMENT SOURCE.

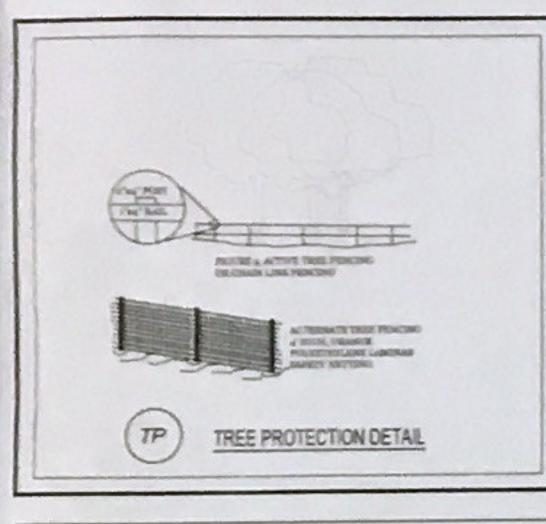
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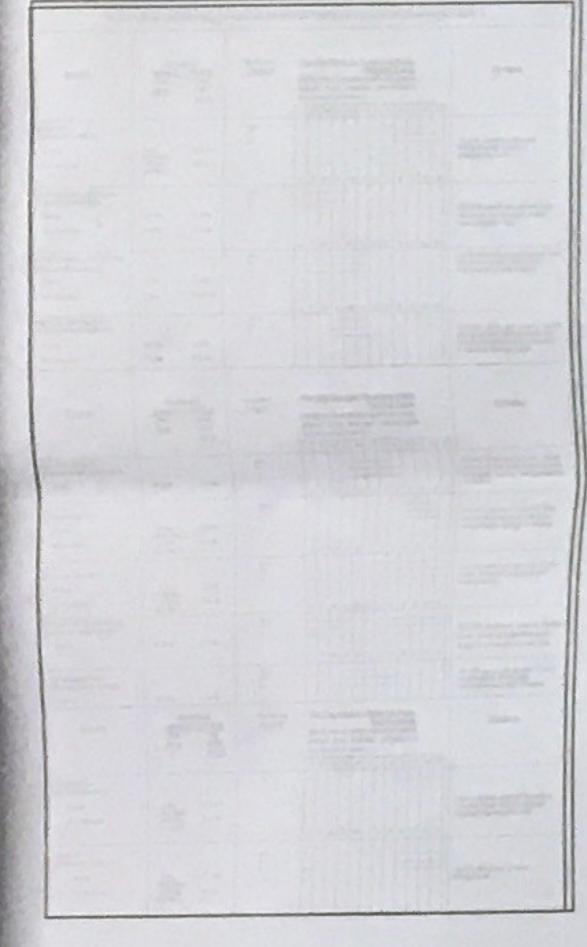
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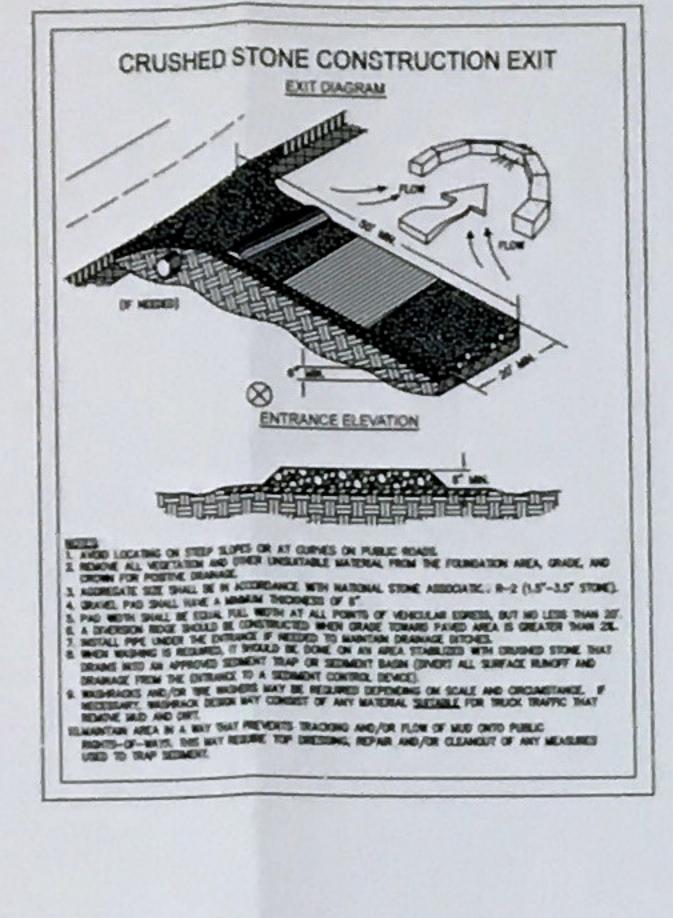


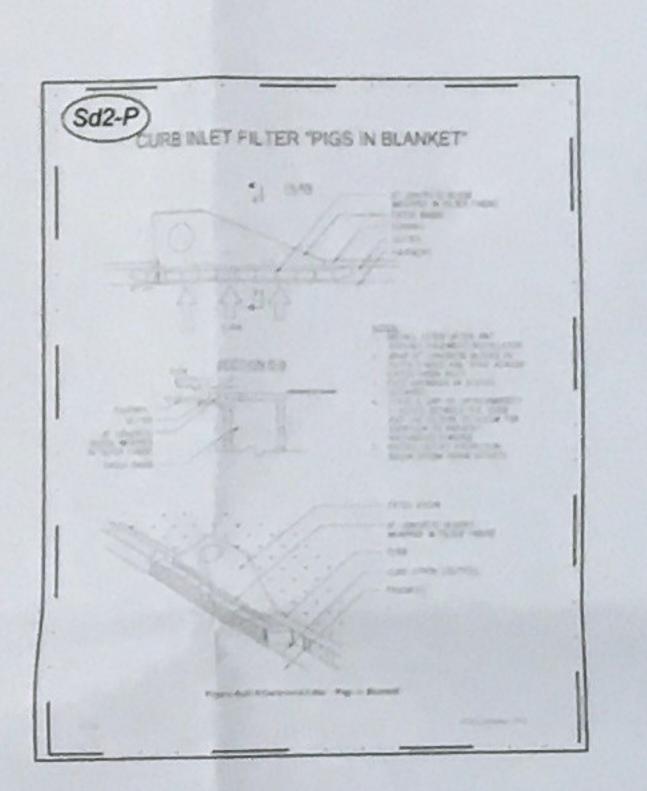


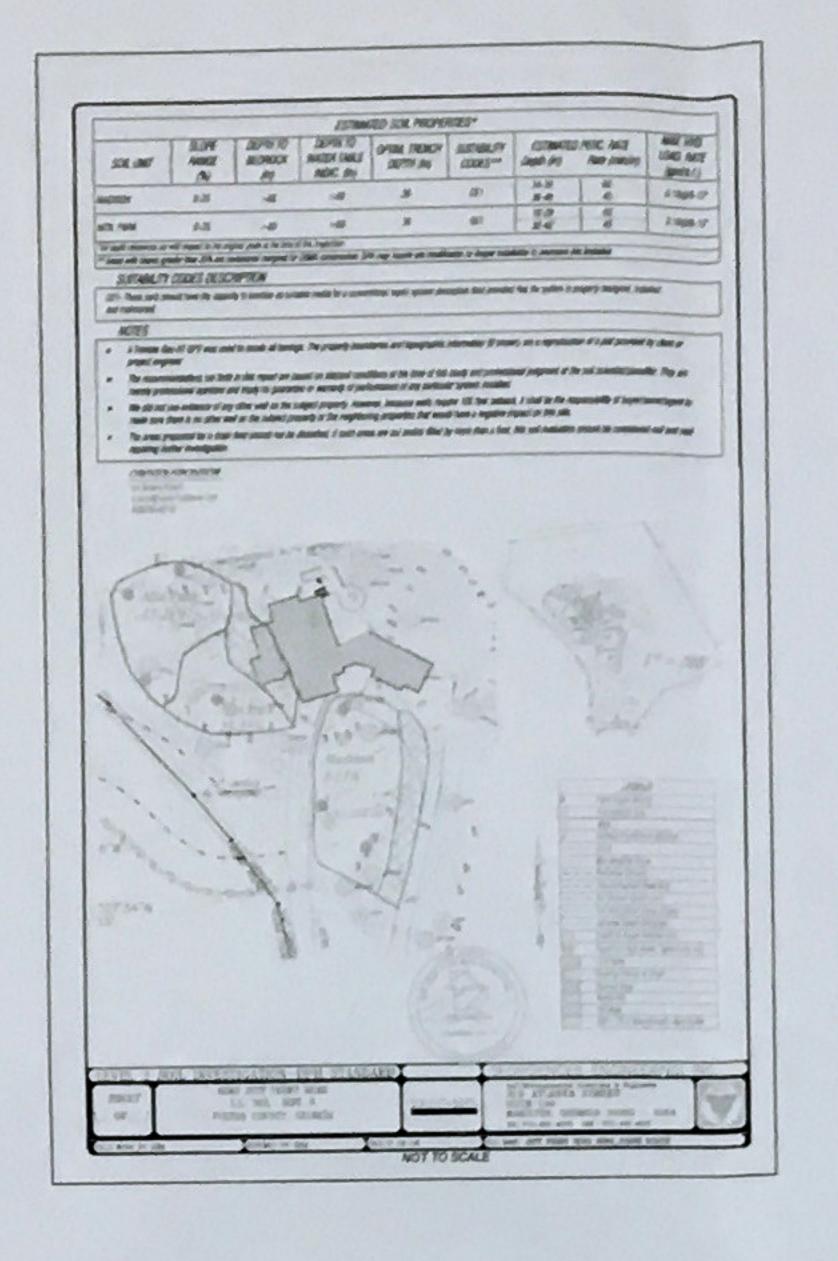


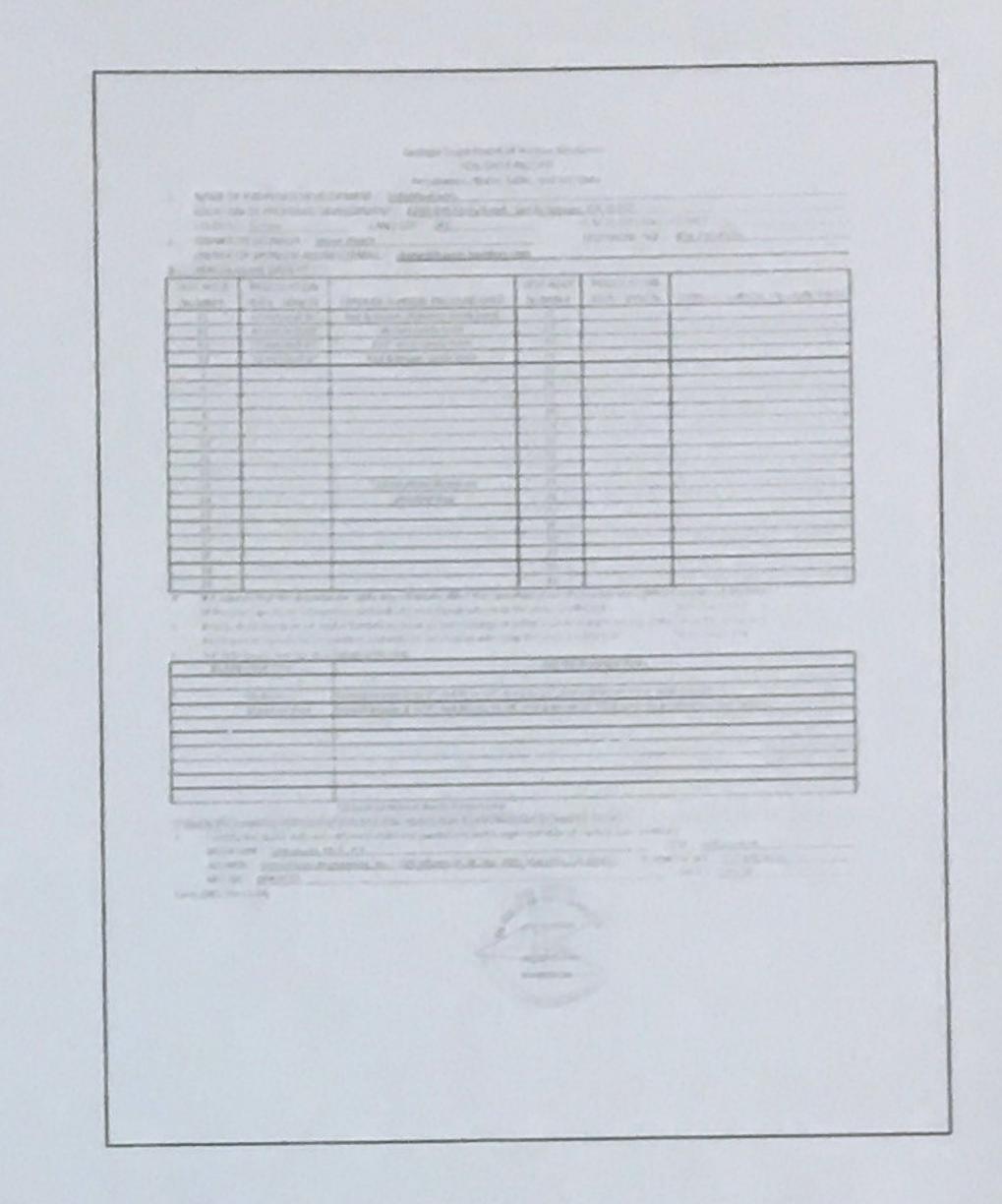


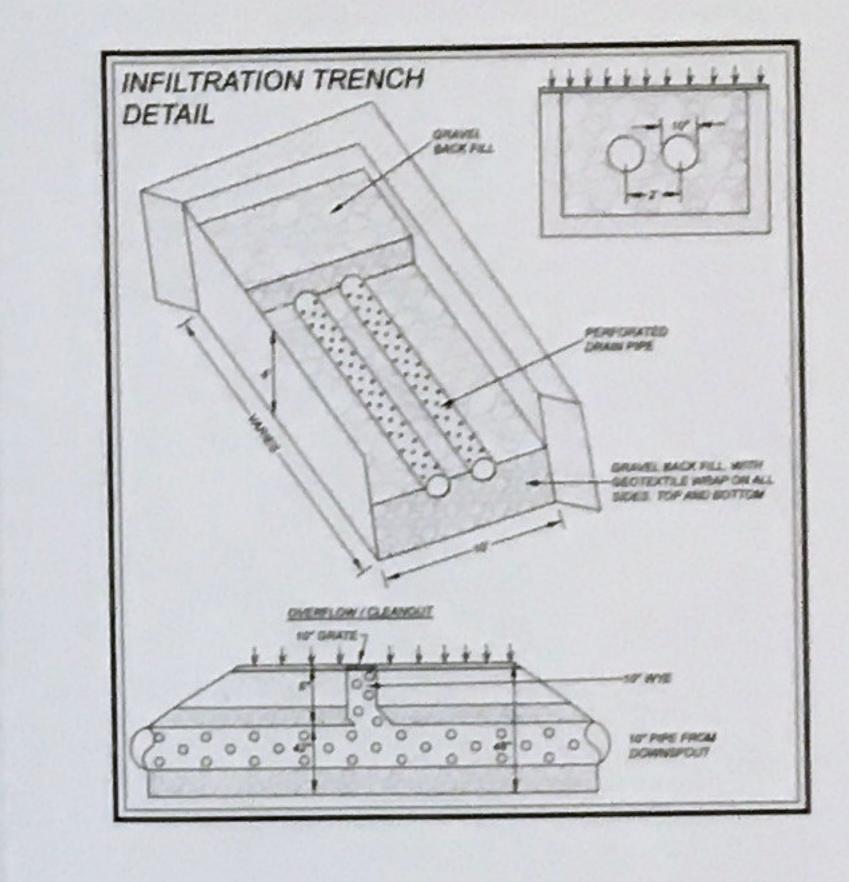












### WATER QUALITY CALCULATIONS: DRAINAGE AREA=

DRAINAGE AREA x (1.2"/12) = REQUIRED STORAGE VOLUME 6,457 SF x (1.2"/12) = 646 CF

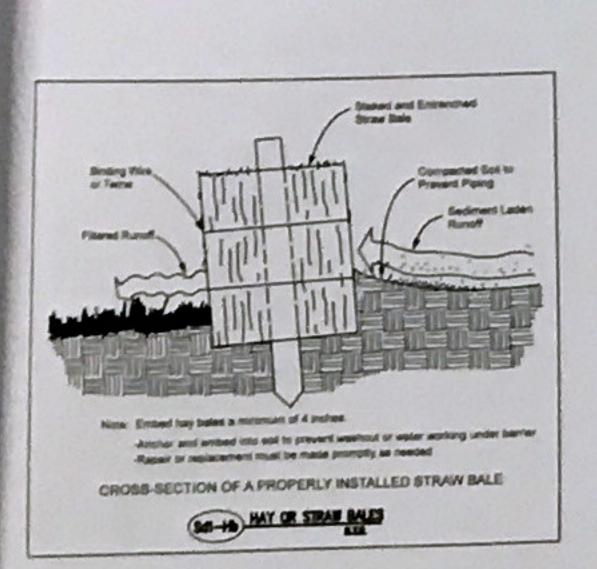
REQUIRED WATER STORAGE = 646 CF
CROSS SECTION AREA OF TRENCH = 15 SF
CROSS SECTION AREA OF 10" PERFORATED PIPE x 2 × 1.1 (.55 SF
x 2)

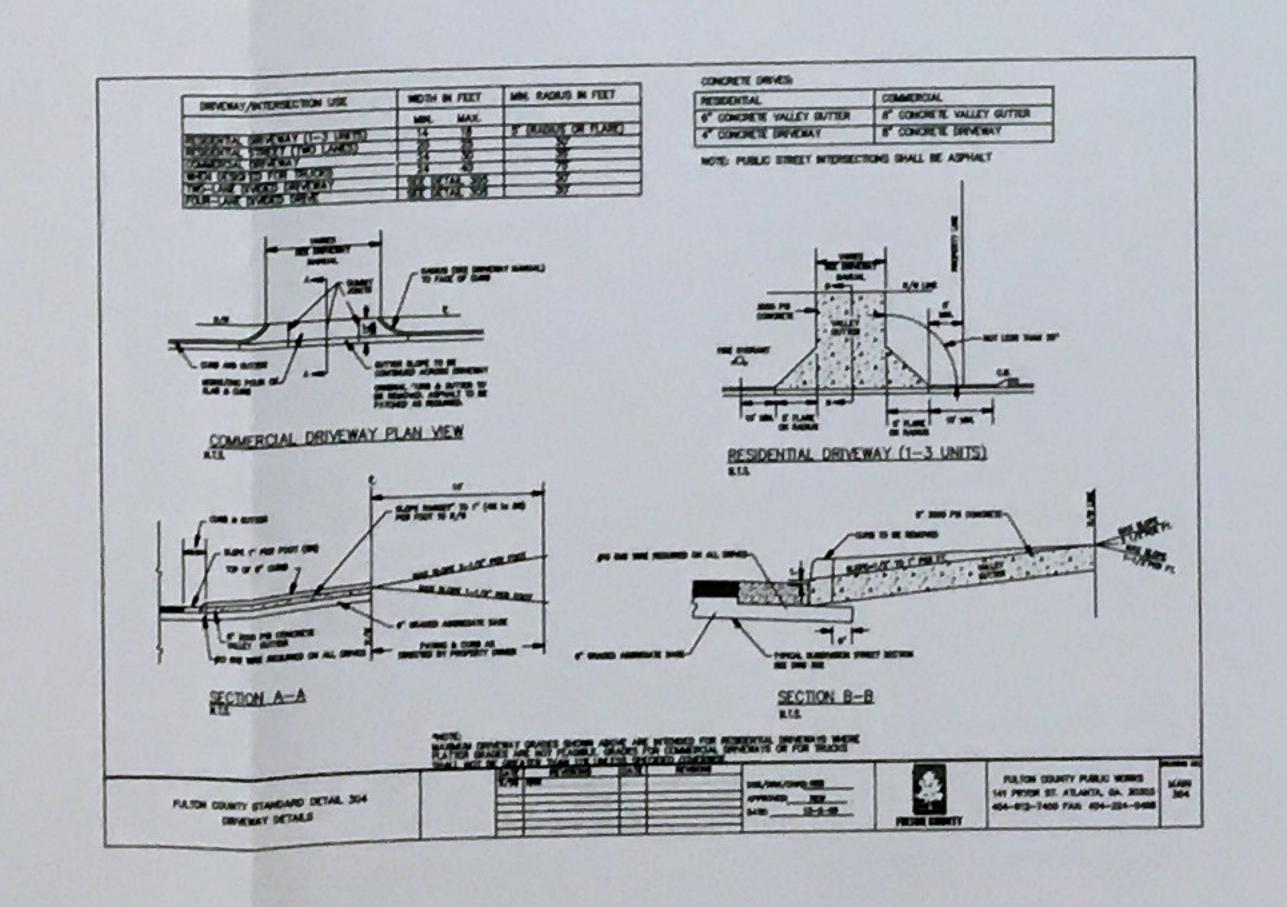
CROSS SECTIONAL AREA OF BACKFILL SPACE = 13.9 SF VOID RATIO OF 34 STONE = 40% OR 0.40

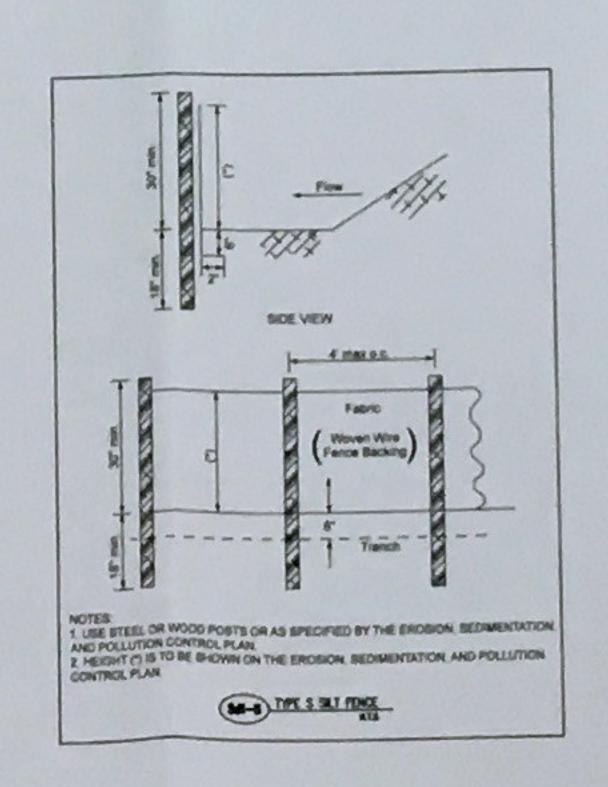
(BACKFILL SPACE x VOID RATIO) + AREA OF TWO 10° PIPES =
CROSS SECTIONAL VOLUME OF WATER QUALITY
(13.9 SF x 0.4) + 1.1 SF = 6.7 SF

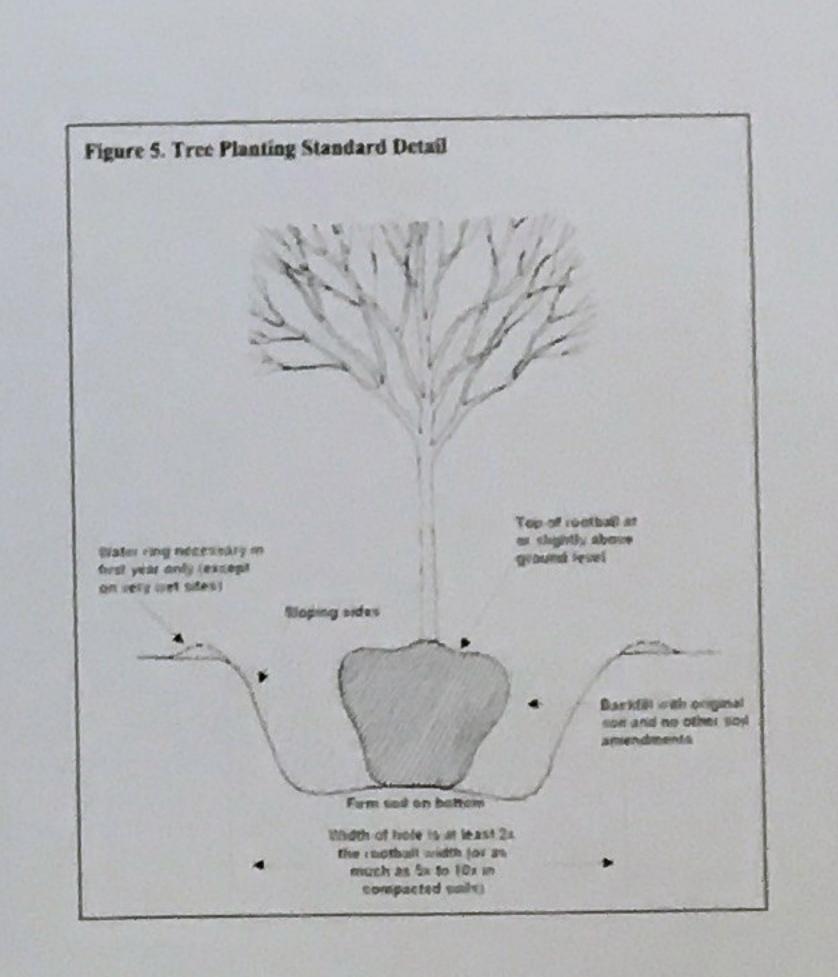
REQUIRED WATER STORAGE / CROSS SECTION VOLUME OF WATER QUALITY = LENGTH OF WATER QUALITY

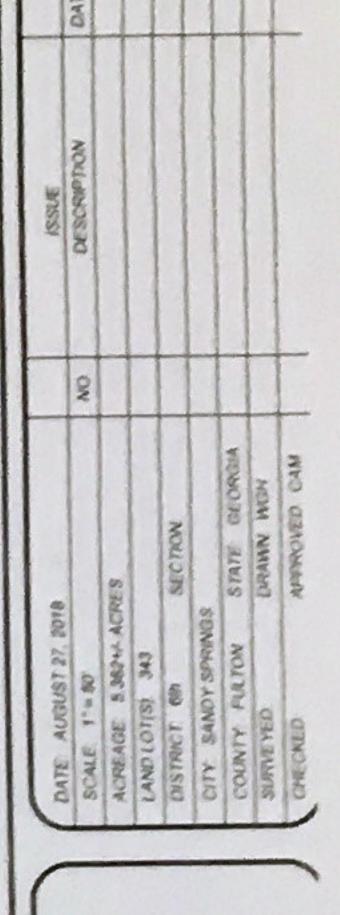
646 CF / 6.7 SF = 97 FEET IS REQUIRED LENGTH OF WATER QUALITY INFILTRATION TRENCH











404-384-9577

AND SURVEYOR, LLC
SANDANDELANE, STE!
SUMANDEL DA 30034



SO JETT FERRY ROAD

BEING 5.362+/- ACRES
LAND LOT 343, 6th DISTRICT
FULTON COUNTY, GEORGIA

TAX PARCEL NO. 06 0343 LL0152

JOB NO. 18-187 DRAWING NO. 18-187

18-187 SHEET NO OF 3 3