

#### **DeKalb County Zoning Board of Appeals**

Department of Planning & Sustainability 330 Ponce De Leon Avenue, Suite 300 Decatur, GA 30030



Michael L. Thurmond

Chief Executive Officer

Wednesday, January 12, 2022 at 1:00 PM

**Planning Department Staff Analysis** 

N5 Case No: A-22- 1245386 Parcel ID(s): 18-010-07-165; 18-010-07-174;

18 -010-07-173

Commission District: 04 Super District 06

**Applicant:** Rockbridge Residential Holdings, LLC.

2849 Paces Ferry Road, Suite 625

Atlanta, GA 30339

Owner: Same as applicant

Project Name: 3246 & 3250 ROCKBRIDGE ROAD AVONDALE ESTATE, GA 30002

280 STRATFORD STREET AVONDALE ESTATES, GA 30002

**Location:** The properties are located north of Rockbridge Road, at 3246 and 3250 Rockbridge Road Avondale

Estates, GA 30002, and 280 Stratford Street Avondale Estates, GA 30002.

**REQUEST:** To request a special exception from the *DeKalb County Land Development Ordinance* for the following:

1. Special exception to remove specimen trees on subject properties

Section 14-39 (g) (1) "If significant trees exist on a tract of land for which a permit subject to this section is sought, either one hundred twenty (120) inches (DBH) per acre or twenty-five (25) percent of existing significant trees per acre of such significant trees, whichever is less,

shall be preserved on the site."

Staff "Denial"

Recommendation:

#### **STAFF FINDINGS:**

#### Scope of project:

The applicant is proposing to construct one detached single structure on each subject lot. The applicant proposes to remove the existing specimen trees on each site.

#### **Justification by County Arborist:**

The request to remove trees was denied on the subject lots in the Avondale East site. These trees were marked to be saved on the land development permit (LDP).

Per the County's Land-Development Code - Tree Protection 14-39, 120"/acre shall be preserved and there shall be recompense for the removal of specimen trees. This site was approved with over 550 trees were removed. On-site planting and on-site tree preservation did not compensate for the removal of so many trees. The Developer had to submit an Off-Site Reforestation Agreement.

The terms of the Offsite Reforestation Agreement has been met thru the replanting of trees off-site as well as monetary recompense to the Tree Bank.

During the development of this project only a fraction of the trees marked to be saved on the LDP plans have been saved.

As a result of the removal of saved trees and of a recent request by the Developer to remove trees on a lot that were marked to be saved on the LDP with monetary payment to the Tree Bank, citizen complaints were received to the Department that no additional trees marked to be saved on the LDP were to be removed.

Per Chapter 14-39(p)(6) of the Dekalb County Land Development Ordinance,

"Special exception. The zoning board of appeals is authorized to consider requests for special exception for the removal of an unauthorized specimen tree. All such requests shall be filed, notice given, and all procedures shall be as is required in the zoning ordinance. No such special exception for the unauthorized removal of a specimen tree shall be granted by the zoning board of appeals unless the applicant has demonstrated and the board has found that the property is not capable of earning a reasonable economic return absent the grant of the special exception. In making this determination the board shall consider the following factors:

- 1. Value of the trees in question, considering their age, size, health.
- 2. The current level of economic return on the property.
- 3. The marketability of the property; and the unfeasibility of alternate design or uses.
- 4. Appeals from final decisions of the board shall be as provided for in Chapter 27 of the DeKalb County Code of Ordinances."

Andrew Baker, AICP, Director



Hon. Michael Thurmond **Chief Executive Officer** 

#### **ZONING BOARD OF APPEALS APPLICATION FOR PUBLIC HEARING** (VARIANCES, SPECIAL EXCEPTIONS, APPEALS OF ADMINISTRATIVE DECISIONS)

			BOA	No	_			
Applicant and/or Authorized Representative	ROCKbr	idge Resid	ential Holdings	LIC				
Mailing Address: 284								
City/State/Zip Code:A	100	/						
Email: jhuckaby @	seccompa	anies, con	^					
Telephone Home:								
	OWN	IER OF RECOR	D OF SUBJECT PROP	ERTY				
Owner: Rockbridge	Resident	tial Hold	ings, LLC		·			
Address (Mailing): 284								
City/State/Zip Code:		/						
Email: jhuckaby c								X
Telephone Home:								_
280 Stratf Address: 3250 + 324	ord St. 6 Rockbri	idge Rd. City:		ate: 6A				
District(s): 18 <sup>TH</sup>	_and Lot(s):	10	Block:	_ Parcel: _	18 0	010	07	012
District(s): 18 TH	_and Lot(s):	10	Block:	_ Parcel: _	18	010	07	174
District(s): 18 TH	_and Lot(s):	10	Block:	_ Parcel: _	18	010	07	165
Zoning Classification:	R-75		Commission District &	Super Distr	rict:_5	DOG	. (	D04
CIRCLE TYPE OF HEARI	NG REQUES	TED						
VARIANCE (From Development)	opment Standa	ards causing un	due hardship upon own	ers of prope	erty.)			
PECIAL EXCEPTIONS	(To reduce or	waive off-stree	t parking or loading spac	ce requirem	ents.)	For tre	e remo	oval.
• OFFICIALS APPEALS O	F ADMINISTR	RATIVE DECISION	ONS.					
TO BE COMPLETED BY PLANM Date Received:	IING AND SUST	AINABILITY DEPA		aid:				



2

# ZONING BOARD OF APPEALS APPLICATION AUTHORIZATION OF THE PROPERTY OWNER

I hereby authorize the staff and members of the Zoning Board of Appeals

To inspect the premises of the Subject Property

I hereby certify that the information provided in the application is true and correct.

I hereby certify that I am the owner of the property subject to the application.

M/11

DATE:	11/8/21	Applicant: Signature	JOHN	HUCKABY
DATE:		Applicant: Signature		



3

## ZONING BOARD OF APPEALS APPLICATION AUTHORIZATION TO REPRESENT THE PROPERTY OWNER

I hereby authorize the staff and members of the Zoning Board of Appeals to inspect the premises of the Subject Property

I hereby certify that the information provided in the application is true and correct.

I hereby certify that I am the owner of the property and that I authorize the applicant/agent to apply for a hearing to the Zoning Board of Appeals for the requests as shown in this application

DATE: 11821 Applicant/Agent: Toth Huckasy
TO WHOM IT MAY CONCERN:
(I)/ (WE) ROCKBRIDGE REGIDENTIAL HOLDINGS, LLC (Name of Owners)
being (owner/owners) of the property described below or attached hereby delegate authority to:
John Huckaby or Carl Westmoveland (Morris, Manning & Martin) (Name of Applicant or Representative)
To file an application on (my) / (our) behalf
Notary Public Owner
Notary Public Owner
Notary Public COUNTY, GRANDER Owner

#### **Letter of Intent and Justifications**

**Avondale East** 

Applicant is in the process of completing the development of a single-family detached residential subdivision in the Avondale East development and is down to the final three lots. Applicant requests, by this application, a special exception in accordance with Section 14-39(p)(6) to allow for the removal of certain specimen trees as identified in the attached plans. The Zoning Board of Appeals is authorized to allow the removal of specimen trees upon the showing that the property is not capable of earning a reasonable economic return absent the grant of a special exception in accordance with the following criteria:

#### a. Value of the trees in question, considering their age, size, health, and significance;

The trees in question are of little value considering their age, size, health and significance. For Lot 14, there is a total of two specimen trees that are planned to be removed. One is 12 inches in diameter at breast height (DBH) and the other is 18 inches DBH. On Lot 13, four specimen trees are proposed to be removed that are 6, 8, 12 and 36 inches DBH. On Lot 5 there are eight significant trees on site, three of which are specimen trees that are proposed to be removed. The three specimen trees range in size from three to six inches DBH. There is nothing about the age, size, health or significance of the trees that warrants them being saved. To the extent possible, certain trees that are outside of the buildable area are being saved in accordance with the attached plans. Where trees are not being saved, the applicant is proposing significant recompense at a total of 138 inches to the tree bank. Beyond the recompense, the applicant is also proposing to replant trees on the lots in question as a part of the landscaping.

#### b. The current level of economic return on the property;

In the current state, there is no economic return on the property. The trees in question are located in the buildable area of lots 5, 13 and 14 that have already been approved to be developed as a part of the larger Avondale East residential subdivision. By not allowing the removal of the trees identified in the application, the homes for those lots are unable to be built. Consequently, the level of economic return on the property is little to none.

#### c. The marketability of the property; and the unfeasibility of alternate design or uses.

The property has been marketed as three individual lots for the purposes of building single family detached homes. The marketability of these lots is greatly reduced, if not completely diminished, by prohibiting the removal of the trees in question. Applicant has considered all alternatives, including alternative designs and uses, none of which are feasible. The timing is particularly problematic as the other lots in the development have been marketed and/or sold without the ability to account for the reduced marketability and economic return of these three lots if the trees are unable to be removed. There is no alternative design or use that will provide a reasonable economic return.

#### **Summary Notes**

Russell Tonning (Dekalb County Arborist) instructed not to allow any further tree recompense or tree removal for Avondale East.

He said that he has enormous pressure from the neighboring lot owners of Avondale East so he is unable to help. He also mentioned that this has been an ongoing issue since the Development started and for the number of trees that have been already removed.

The problem is that without the tree removal for Lot 5 and for Lot13/14, no house is able to be built on the lots since the trees are in the building envelope of the house and cannot be moved anywhere else on the lot. These are the last 3 lots in the community that would have such issues; the permits are approved for these lots; and they are under contract to future Deklab County residents.

Mr. Tonning said that we would have to take this up with some of the other Officials at Dekalb County. We did this, but Chief Marcus Robinson said we would have to file an appeal with the zoning board to get a variance to remove the trees noted on Lots 4, 13, & 14.

Below are two contacts if someone can reach out to them. Attached is all of the information and justification for the tree recompense requests, but it sounds like someone higher up will have to review and approve at this point due to the homeowner action group adjacent to the neighborhood.



#### DEPARTMENT OF PLANNING & SUSTAINABILITY

### **DEKALB COUNTY** LAND DEVELOPMENT CODE SEC. 14-39 TREE PROTECTION

#### (a) Statement of purpose:

- The purpose of these standards is to facilitate the preservation and/or replacement of trees as a part of land development in the county.
- The DeKalb County Board of Commissioners finds that the preservation of existing trees is a public purpose that protects the public health, safety, general welfare and aesthetics of DeKalb County and all its citizens.
- Provide standards for the preservation of trees as part of the land development process.
- Prevent clear-cutting and mass grading of land that results in the loss of mature trees, and to ensure appropriate replanting when tree loss does occur.
- Protect trees during construction to enhance the quality of life in DeKalb County.
- Protect trees in construction of public facilities and utilities.

## SUMMARY OF TREE PLAN REVIEW FOR

## AVONDALE EAST I & AVONDALE EAST II

(AP# 20959)

**FORMERLY ROCKLAND MANOR (AP# 210795)** 

#### SITE DESCRIPTION:

Site Area: Overall Development 17.1 acres

Zoning: R-75; / Scottdale Overlay District

#### TREE SURVEY:

505 Significant Trees on site (SHEET NUMBER 15.1). Per DeKalb County Land Development Code Chapter 14, Article I. Sec. 14-1. Definition of significant tree; "means any existing, healthy, living tree eight (8) inches DBH (Diameter at Breast Height) or greater in size."

#### TREE PRESERVATION AND REPLACEMENT REQUIREMENTS:

Chapter 14 of DeKalb County Land Development Code Sec. 14-39 *Tree preservation and replacement requirements* (g) (1):

"The following tree preservation and replacement requirements are hereby established:

If significant trees exist on a tract of land for which a permit subject to this section is sought, either one hundred twenty (120) inches (DBH) per acre or twenty-five (25) percent of existing significant trees per acre of such significant trees, whichever is less, shall be preserved on the site."

Per DeKalb Land Development Code:

(505 Significant Trees/17.1 Acres) \* 0.25 = 7.4 Significant Trees/Acre shall be preserved.

OR

120"DBH/Acre \* 17.1 Acres = 2,052" DBH shall be preserved.

Chapter 14 of DeKalb County Land Development Code Sec. 14-39 *Tree preservation and replacement requirements* (g) (8):

"Any specimen tree removed from a parcel shall be replaced by one and five-tenths (1.5) times the equivalent inches (DBH) of replacement trees or existing trees in excess of the tree preservation and replacement requirements, using species with potentials for comparable size and quality at maturity."

Per Table 1 on SHEET NUMBER 15.0, twenty-four (24) specimen trees are to be removed with a total DBH recompense of 1,317" (DBH \* 1.5).

#### TREE SAVE PLAN:

Per SHEET NUMBER 15.0; TABLE 2., a total of twenty-one (21) significant (11) and specimen (10) trees will be saved on the 17.1 acre project.

Russell Tonning - DeKalb County Arborist

#### 21 Significant Trees/17.1 Acres = 1.2 Significant Trees/Acre saved. 1.2 Significant Trees/Acre < 7.4 Significant Trees/Acre

#### Does not meet Tree Preservation Requirement

Per SHEET NUMBER 15.0; TABLE 2., a total of twenty-one (21) significant (11) and specimen (10) trees will be saved on the 17.1 acre project. The total DBH of the twenty-one saved trees is 513".

513"DBH < 2,052"DBH

## Does not meet Tree Preservation Requirement Alternative Compliance Sec. 14.39 (j)(m) to be Used

#### TREE REPLACEMENT PLAN:

Per SHEET NUMBER 15.2, there are 369 trees to be planted; thirty-eight (38) trees are 2" caliper, the remaining 331 are 4" caliper trees. A total of 1,324" are to be planted.

#### TREE RECOMPENSE:

The 1,324" of planted trees exceeds the recompense required for the removal of 24 specimen trees (1,317").

Recompense Met

Recompense required for 120"DBH/acre on 17.1 acres is 2,053".

2,052" -1,324" =728"

728" Deficit

Twenty-one (21) significant trees are saved on site total 513".

728"- 513" = 215"

#### 215" Deficit - owed to County

Per DeKalb County Land Development Code Sec. 14-39 Alternative compliance (m) (2) Tree banking: "If trees cannot be planted on site and there is insufficient common area for replanting, the balance of trees will be accepted by the director for tree banking within unincorporated DeKalb County. Participants in the tree banking program administered by the director, including the signing of an off-site reforestation agreement."

An off-site reforestation agreement must be submitted to plant a total of 215", which is the equivalent of planting fifty-four (54) 4" caliper trees.

404.371.2155 (o) 404.371.4556 (f) DeKalbCountyGa.gov Clark Harrison Building 330 W. Ponce de Leon Ave Decatur, GA 30030

Chief Executive Officer

DEPARTMENT OF PLANNING & SUSTAINABILITY

Director

Michael Thurmond

Andrew A. Baker, AICP

#### **OFF SITE REFORESTATION AGREEMENT**

#### DEKALB COUNTY DEPARTMENT OF PLANNING & SUSTAINABILITY

This contract is applicable to properties that cannot meet the requirements of the DeKalb County Tree Ordinance, within the bounds of said property. Section 14-39 (m) (2) provides for tree banking, where the balance of required trees shall be planted within unincorporated DeKalb County.

The completion of this contract is acknowledgment of responsibility for the offsite planting and warranty of said trees in accordance with the DeKalb County Tree Ordinance. The representative for Environmental Compliance Division shall determine species, location and time of planting. Failure to comply with the terms of this agreement is a code violation and will result in enforcement action taken by the DeKalb County Development Department.

#### SPECIES AND SIZE TO BE SELECTED BY DEKALB COUNTY

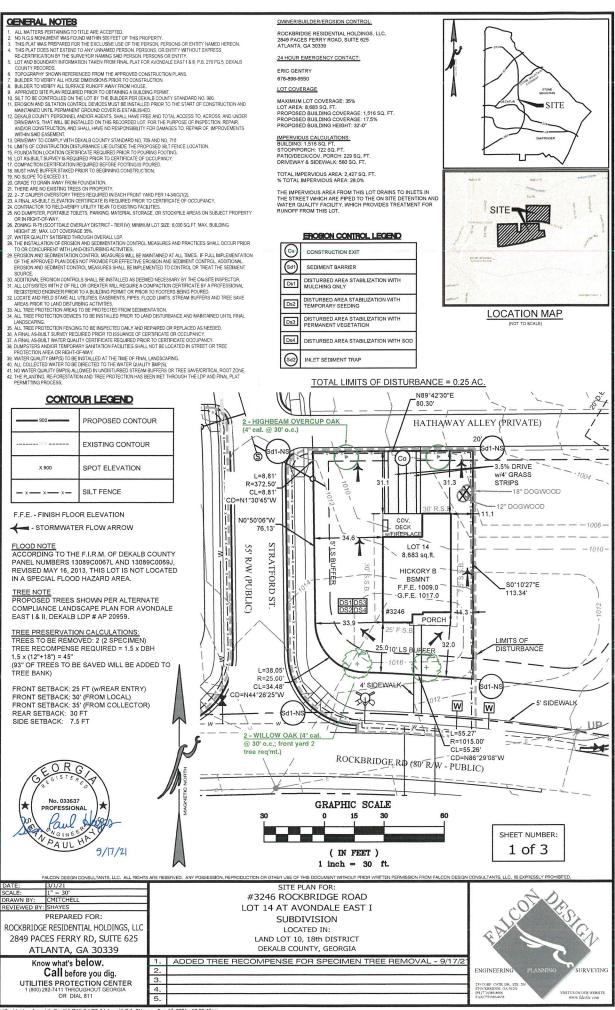
Density units required for replacement: 45"

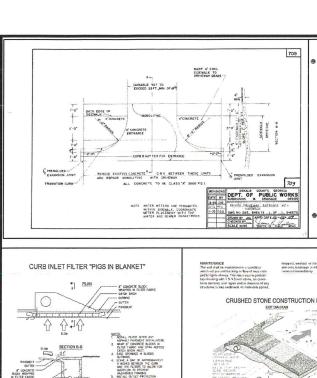
Property Owner  ROCKBRIDGE RESIDENTIAL HOLDINGS, LLC	Project Name and Address AVONDALE EAST I - LOT 14 #3246 ROCKBRIDGE ROAD
Owner's Address 2849 PACES FERRY RD, SUITE 625 ATLANTA, GA 30339	Development or Building Permit File # 3D83451
Owner's Printed Name & Signature	Home Govern Compountness U.
Sish Harchaly	
Owner' Phone #	L/S Contractor's Phone # (404) 863 B197
(4D4) 5D4-0514	C TUT) D6 5 D111

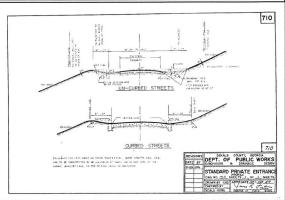
#### **COMPLETE & RETURN ORIGINAL TO:**

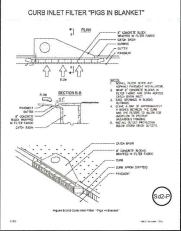
DeKalb County Planning & Sustainability Environmental Compliance Division Attn: County Arborist 330 W. Ponce de Leon Avenue 3rd Floor Decatur, GA 30030

2" caliper tree = 0.4 density factor = trees
3" caliper tree = 0.5 density factor = trees
4" caliper tree = 0.7 density factor = trees
5" caliper tree = 0.8 density factor = trees
6" caliper tree = 1.0 density factor = trees

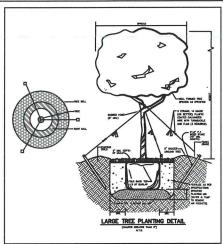


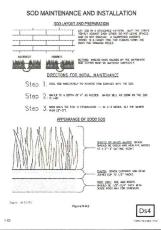






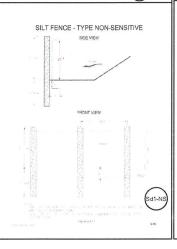


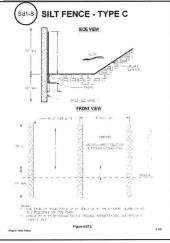




ORG

No. 033637





- NOTES

  1. THE INSTALLATION OF EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES SHALL OCCUR PRIOR TO OR CONCURRENT WITH LAND-DISTURBING ACTIVITIES.

  2. EROSION AND SEDIMENTATION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES, IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE EFFECTIVE EROSION AND SEDIMENT CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES AND SEDIMENT SEDIMENT CONTROL MEASURES AND SEDIMENT SEDIMENT AND SEDIMENT SEDIMENT SEDIMENT AND SEDIMENT SE

Paul GINEER PAULHA 9/17/21 See Raul Muses CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE LOCATIONS DESCRIBED HERBIR BY MYSELF OR MY AUTHORIZED AGENT, UNDER MY DIRECT SUPERVISION.

SHEET NUMBER: 2 of 3

EROSION CONTROL DETAILS AND NOTES FOR: #3246 ROCKBRIDGE ROAD SHAYES LOT 14 AT AVONDALE EAST I PREPARED FOR: **SUBDIVISION** ROCKBRIDGE RESIDENTIAL HOLDINGS, LLC LOCATED IN: 2849 PACES FERRY RD, SUITE 625 LAND LOT 10, 18th DISTRICT DEKALB COUNTY, GEORGIA ATLANTA, GA 30339 Know what's below. 1. 2. ADDED TREE RECOMPENSE FOR SPECIMEN TREE REMOVAL - 9/17/2 Call before you dig. UTILITIES PROTECTION CENTER 1 (800) 282-7411 THROUGHOUT GEORGIA OR DIAL 811

4.

5.

#### Ds1 DISTURBED AREA STABILIZATION (WITH MULCHING ONLY)

MATERIAL	RATE
STRAW OR HAY	2-4" DEEP
WOOD WASTE, CHIPS. SAW DUST OR BARK	2-3" DEEP
POLYETHYLENE FILM	COMPLETELY COVER AREA

Ds2 DISTURBED AREA STABILIZATION

SEEDING RATES FOR TEMPORARY SEEDINGS

(WITH 1				т	_	-	_	_	-	_	-	-	_	-	-	T
Species	Broadcast	Rates	Resourc Area'	L				late								Remarks
				Т	Solt	ina isea	in a	414		om.		des com	A 15	17.60	**	
	Received Acres	I'm Eve Steel ESI Per NAX 905		,	F	м	A	м	J	J	A	s	0	N	0	
BARLEY Hordeum vulagre				Γ			Γ				Γ	Ī	Ī	I		
Alone In Muture	3 bu, (144 lbs) 1/2 bu, (24 lbs)		M-L P C								-		F	-	-	14,000 seed per pound, Winter hardy, Use on productive soils.
LESPEDEZA, ANNUAL Lespedeza striata				T	T	Г	T	Г	T		T	Ī	T	t	T	
Alone	40 lbs	0.9 lb	M-L	t	F	F	F	t	T	T	t	t	t	t	t	200 000 seed ner nound. May voluntee
In Mixture	10 lbs	0.2 lb	P C		-	ŀ	T							l		200,000 seed per pound, May volunteer for several years. Use inoculant EL.
LOVEGRASS, WEEPING Eragrostis curvula				I									I	I		
Mone	4 lbs	0.1 lb	ML			-	H	+	-		l	ı		ı	ı	1,500,000 seed per pound, May last for
n Mixture	2 lbs	0.05 %	P C	L	-	-	Ė		E		L		L			several years, Mix with Sericea Jespedeza.
MILLET, BROWNTOP Panicum fasciculatum		-														
Alone	40 lbs	0.9 lb	M-L P	Г			-		F		Γ	Γ	Τ	Γ	Γ	137,000 seed per pound, Quick dense
In Mixture	10 lbs	0,2 lb	C						F							cover. Will provide excessive competition in mixtures if seeded at high rate.
MILLET, PEARL Penneselum glaucum																
Alone	50 lbs	1.1 bs	M-L P	Γ	Г	Г	Ι.	-	E	E	1	Ι	Τ	Γ	Г	85,000 seed per pound. Quick dense
			c	L			-	E	H	E	t	L				cover, May reach 5 feet in height, not recommended for mixtures,
OATS Avena sativa				L												
Alone In Mixture	4 bu. (128 lbs) 1 bu. (32 lbs)	2.9 lbs 0.7 lb	M-L P	L								t	t	t	1	13,000 seed per pound. Use on
T III CLUB	1 80. (32 85)	0.7 10	c	L								-	E	H		productive solls. Not as a winter hardy as rive or barley.
RYE Secale cereale				L	L			L		L	L	L	L			
Alone In Moture	3 bu, (165 lbs) 1/2 bu, (28 lbs)		M-L P	ı								L	İ	I	1	18,000 seed per pound, Quick cover,
			С	-	-	L			L			-	t	t		Drought tolerant and winter hardy,
RYEGRASS, ANNUAL Loium tempientum													L			
Alone	40 lbs	0.915	M-L P	E			1	1				Ė	t	t	Ľ	227,000 seed per pound, Dense cover,
			С	-	-	-					-	-	╀	╀	H	Very competitive and is <u>not</u> to be used in mixtures.
SUDANGRASS				t	H	H		H	H	H		t	t	t	H	
Sorghum sudanese Alone	60 lbs	1.4 lbs	MHL	t	H	Н	-	F	F	H	-	t	t	t	H	55.000 seed per pound. Good on
			P C					F	H	F	-	1				droughty sites, <u>Not</u> recommended for mixtures.
TRITICALE X-Triticosecale				T		ı	r	H	-	T		T	T	1	r	
Alone	3bu. (144 lbs)	3.3 lbs	С	F	-	Н	H	H	H	Н	H	1.	ŧ.	t	-	Use on lower part of Southern Coastal
n Moture	1/2 bu, (24 lbs)															Plain and Atlantic Coastal Flatwoods only.
WHEAT Tricum aestrum				Ī									T		Ī	
None	3 bu. (180 lbs)	4.1 lbs	M-L	Γ	Г	Г	Г	Г	Γ	П	Γ	ŀ	F	F	-	
n Nuture	1/2 bu. (30 lbs)	0.7 lb	P	ļ									[-	F	F	15,000 seed per pound. Winter hardy.
				L	L	L	L	L		L	L	L	L	L	L	

#### Ds4 DISTURBED AREA STABILIZATION (WITH SOD)



TABLE	8-6.2 SOD PLANTI	NG REQUIREMEN	rTS .
GRASS	VARIETIES	RESOURCE AREA	GROWING SEASON
BERMUDAGRASS	COMMON TIFWAY TIFGREEN TIFLAWN	M-L. P. C P. C P. C P. C	WARM WEATHER
BAHIAGRASS	PENSACOLA	P. C	WARM WEATHER
CENTIPEDE		P. C	WARM WEATHER
ST. AUGUSTINE	COMMON BITTERBLUE RALEIGH	с	WARM WEATHER
ZOYSIA	EMERALD MYER	P. C	WARM WEATHER
TALL FESCUE	KENTUCKY	M-L P	COOL WEATHER

	FERTILIZER	TABLE 5-6.3 REQUIREMENTS	FOR SOD	
TYPES OF SPECIES	PLANTING YEAR	FERTILIZER (N-P-K)	RATE (lbs./acre)	NITROGEN TOP DRESSING RATE (Bs./acre)
COOL	FIRST	6-12-12	1500	50-100
SEASON	SECOND	6-12-12	1000	-
GRASSES	MAINTENANCE	10-10-10	400	30
WARM	FIRST	6-12-12	1500	50-100
SEASON	SECOND	6-12-12	800	50-100
GRASSES	MAINTENANCE	10-10-10	400	30

WEEKS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	2
INITIAL PERIMETER AND SEDIMENT STORAGE BMP'S				Г	Г	Г			Г	Г	Г	Г	П		Г		П	П	П	Г	Γ
CLEARING AND GRUBBING				Г	Г	Г			Г	Г	Г	Г	П		Г	Г	П	П	П	П	Γ
EROSION CONTROL IMPLEMENTATION AND MAINTENANCE			550													П			П		Γ
CUT AND FILL	П			Г		Г			Г	Г	Г	Г	П		Г		Г	П	П	П	Γ
GRASSING (LIMIT EXPOSURE TO SEVEN (7) DAYS)	П	Г				Г			Г	Г		Г	П		Г	П		Г	П	П	Γ
UTILITY INSTALLATION	Τ						700		Г	Г	Г	Г			Г	П	Г	Г	П	П	Γ
CONSTRUCTION	Т	Г			900	100	100			183	Г	Г	П		Г		П	П	П	П	Γ
FINISH GRADING	Т	Г	Г	П		Г			Г			Г	П		Г	П	П	П	П	П	Γ
FINAL STABILIZATION AND PERMANENT GRASSING	Т	Г	П		Г				Г	Г		SEER				П		П	П		Г

#### Ds3 DISTURBED AREA STABILIZATION (WITH PERMANENT VEGITATION)

NOTE: AGRICULTURAL LIME IS REQUIRED FOR ALL GRADED AREAS AT THE RATE OF ONE TO TWO TONS PER ACRE UNLESS SOIL TESTS DETERMINE OTHERWISE.

Species	Broadca	st Rates	Resource Area	1	P	lant	ing	D.	ates	, by	Re	100	rce	Att			Remarks
				L	261	910	45	130	can	100	0.1	114	99.5	1340	2 744	15	
	Pate Parison	From Live Sales (PES) Per MG. Sch.		J	,		4	A	м	,	J	A	s	0	N	0	
BAHIA, PENSACOLA Paspalum notatum				ı	l												
Alone or With Temporary Cover	60 lbs	1.4 lbs	Р	F	F	Ť	Ŧ		ī	-	F	F	F	F	F	F	166,000 seed per pound; Low growing Sod forming, Slow to establish, Plant with a companion crop, Will spread int bermuda pastures and lawns, Mix with
With Other Perennials	30 lbs	0,7 lb	c	H	ŀ	+	+	+	Н	H	Н	H	H	H	H	H	
BAHIA, WILMINGTON	_			t	t	+	+		Н	H	Н	H	H	H	H	H	lovegrass.
Paspalum notatum Alone or With Temporary Cover	d0 lbs	1.4 lb	ML	Ł	ł	1	1				Н	E	L	L			
Cover With Other Perennials			P	l	l	l											Same as above.
BERMUDA, COMMON	30 lbs	0,7 tb	-	F	F	Ŧ	Ŧ	-	H		H	F	F	F	F	F	
Cynodon dectylon			_	╀	╀	+	+	4	Н	H	Н	H	H	H	H	H	
Alone With Other Perennials	10 lbs d lbs	0.2 lb 0.7 lb	P	l	١.	İ	İ				П						1.787,000 seed per psund, Quick cove Low growing and sod forming, Full sun Good for athletic fields,
BERMUDA: COMMON	-		-	H	H	+	+	+	-	H	Н	H	H	H	H	H	
Cynodon dectylon			_	H	ŀ	+	+	-	Н	H	Н	H	H	H	H	H	
Unhulled Seed Alone With Other Perennials	10 lbs	0.2 lb	PC	E	ł	+		1			П			H	E	H	Plant with winter annuals. Plant with Tall Fescue.
			_	F	1	+	+	+	-	H	Н	H	H	H	H	H	Plant distribution.
BERMUDA SPRIGS Cynodon dectylon			M-L	1	1	1	Ţ	J	Ц	L	Ц	L	L	L	L	H	
Coastal, Common, Midland, or Tift 44	40 cu ft	0,9 cu ft				I.	J	1	1								A cubic foot contains approximately 65 sprigs. A bushel contains 1.25 cubic fe or approximately 800 sprigs.
Coastal, Common, or Tift 44	-		P C	-	-	+	1				-	-	-	-	-	-	
Tift 78	sod plu	gs 3'x3'	С	-	ŀ	+	+	1				-	E	-	-	-	Southern Coastal Plain only.
CENTIPEDE Éremochios ophumides				1	ĺ	ſ	ſ	1	1			ĺ		ĺ		ľ	
7-3-3-3	Nock so	d only	P	E	E	Ī	1			Г	П	Г	Г	Г	E	E	Drought tolerant, Full sun or partial shade. Effective adjacent to concrete and in concentrated flow areas, trigati is needed until fully established. Do not stant near pastures, Writer hardy as fa as north Athens and Atlanta.
					ĺ	ľ	1				П						is needed until tully established. Do no plant near pastures, Winter hardy as fa
CROUNWETTO			_	H	+	+	+	+		Н	Н	-	H	H	-	+	as north Athens and Atlanta,
CROWNVETECH Coronilla vania With winter annuals or	15 lbs	0.3 lbs	M-L	H	H	+	+	+	4	H	Н	_	H	L	-	H	100,000 seed per pound. Dense growth
cool season grasses			Р				1				П		H	-	1		Drought tolerant and fire resistant, Attractive rose, pink, and white blossor spring to late fall, Mix with 30 counds o
					١		1				П						100,000 seed per pound, Dense growth Drought tolerant and fire resistant, Attactive rose, pink, and white blosses spring to late fall, Mox with 30 pounds or Tall fescue or 15 pounds of rye, loculate seed with mondant. Use from North Atlanta and Northward,
FESCUE, TALL				t	t	t	†	+		H	H		t	H	+	t	grom Horth Atlanta and Northward,
FESCUE, TALL Festuca arundinacea Alone	50 Bs	1,1 lbs	M-L	H	H	+	+	-		Н	Н	-	H	H	-	-	227,000 seed per pound. Use alone or on better sites, Mix with perennial
			Р		١		1				П		L	L			
with other perennials	30 lbs	0.7 lbs		L	L	1	1			Ц	Ц	L	L	L	L	L	Jespededza or crowtvetch, Apply topdressing in spring following fall plantings, Not for heavy use areas or athletic fields.
KUDZU Pueraria thumbergiana				L	L	1							L		L	L	
					ſ	r	T	1	1					ſ	ĺ	ſ	Rapid and vigorous growth. Excellent is gully erosion control, Will climb good livestock forage.
Plants or crowns	3-7	apart	ALL	L	L	1	1						L	L	L	L	livestock forage.
LESPEDEZA SERICEA Lespedeza cuneata					l		١	1									
			M+L P C		Ī	Ŀ	1				П	Г	Г	Г	Г		350,000 seed per pound. Widely adapted. Low maintenance, Mix with
scanfied	60 lbs	1,4 lbs	C M-L	L	Ŀ	‡.	‡			-	Ш		L	L	L	L	350,000 seed per pound. Widely adapted. Low maintenance. Wix with weeping lovegrass, common bermuda, bahia, or tall fescue, Takes 2 to 3 years to become fully established. Excellent roarbanks, inoculate seed with EL inoculant.
unscarified	75 lbs	1,7 lbs	M-L C M-L P C	Е	Ė	-	+	7	=	-	-	-	F	F	F	F	roadbanks. Inoculate seed with EL noculant.
seed-bearing hay	3 tons	1338 lbs	PC		+	1	١							-	L	L	Mix with all fesue or winter annuals,
					l		١		1								Cut when seed mixture is mature but pefore it shatters. Add tall fescue or winter annuals.
LESPEDEZA Ambro virgina				t	t	t	+	+		H	H	H	H	H	-	1	PRINTER BROWNS
Ambro virgata Lespedeza virgata DC											П						
or Appalow Lespedeza cuneata (Dumont G. Don)							1										
			M-L	H	H	+	+	+	+	-	Н	-	H	H	-	+	350,000 seed per pound, Height of growth is 18 to 24 inches, Advantageo
scarified	60 lbs	1,4 bs	C		ŀ	+	#	1	=	•	П						growth is 18 to 24 inches, Advantageou in urban areas. Spreading-type growth with a reas. Spreading-type growth with wegming fovegrass, common bemuda, baha, tall fessure or winler annuals. Do not mix with Sencea lespedera. Slow to develop boold stand noculate seed with EL incoolant.
			M-L	L	L	1	1			L.	Ш		L	-	L	L	with weeping lovegrass, common bemuda, bahia, tall fescue or winter
In Mixture	75 lbs	1,7 lbs	PC	r	t	+	t	7	-		H	-	T	t	1	t	espedeza. Slow to develop solid stand inoculate seed with EL inoculant.
LESPEDEZA Lespedeza biocolor				Γ	Ī	T	T	1	1		П			Γ	Γ	Γ	
Lespedeza biocolor Lespedeza thumbergii				+	H	+	+	+	4	H	Н	H	H	H	-	H	
			M+L P	F	F	‡	1				П			T	F	F	
plants LOVEGRASS, WEEPING	3.1	3	С	F	f	+	+	+		Н	Н	H	H	H	-	F	Provide wildlife food and cover.
Eragrostis curvula				H	+	+	+	+	4	Н	Н	H	H	H	-	H	
alone	4 lbs	0.1 lb	M+L P		١	1	#	1		E	П						1,500,000 seed per pound, Quick cove Drought tolerant, Grows well with
with others perennials	2 lbs	0.05 lb	C	t	+	t	t	1		H	Н	-	-	H	-	H	Sericea lespedeza on roadbanks.
MAIDENCANE Paricum hemitomon	-			$\vdash$	+	+	+	+	+	Н	Н	H	H	H	-	H	
					١		1				П						For very wet sites, May dog channels, Dig sprigs from local sources, Use alor
sprigs	2 x 3' spacing	ALL			ŧ	t	ŧ	+	-	H	Н	-	H	H	+	H	river banks and shorelines.
PANICGRASS, ATLANTIC COASTAL Panicum amarum var					١						П						
amarukum				H	H	+	+	+	+	Н	Н	H	-	H	-	+	Grow well on coastal sand dunes,
amarukuni	20 lbs	0.5 lb	P	1	E	+	1	1			П						Grow well on coastal sand dunes, borrow areas and gravel pits, Provide winter cover for widife. Mix with Serice espedeza except on sand dunes,
action (ACTIO			-	T	ŕ	Ť	f	1		Г	П		Г		Г	Γ	
REED CANARY GRASS					1	1	1			ш	ш	_	_	-	-	-	I.
REED CANARY GRASS Phalans arundinacea		1,1 b	M-L	t	t	T	T	٦				_	L	H	1	ı	Grow well on coastal sand dunes.
REED CANARY GRASS	50 lb4 30 lb4	1,1 lb	M-L P									-		Ė			Grow well on coastal sand dunes, borrow areas and gravel pits, Provide winter cover for wildlife, Mix with Senio espedeza except on sand dunes,
REED CANARY GRASS Phalans artinstracea alone with other perronials	50 lb4						I					-		-	-		Grow well on coastal sand dunes, borrow areas and gravel pits, Provide writer cover for wildlife. Mx with Sence especies except on sand dunes.
REED CANARY GRASS Phalans arundinacea alone	50 lb4											-			-		Grow well on coastal sand dures, borrow areas and gravel pis, Provide winter cover for Wolflet, Mix with Senic especiate except on sand dures; 227,000 seed per pound, Mix with weeping lovegrass or other low-growin

SHEET NUMBER: 3 of 3

EROSION CONTROL DETAILS AND NOTES FOR: #3246 ROCKBRIDGE ROAD

PREPARED FOR: ROCKBRIDGE RESIDENTIAL HOLDINGS, LLC

2849 PACES FERRY RD, SUITE 625 ATLANTA, GA 30339

LOT 14 AT AVONDALE EAST I SUBDIVISION

LOCATED IN: LAND LOT 10, 18th DISTRICT DEKALB COUNTY, GEORGIA

Know what's below.

Call before you dig. ADDED TREE RECOMPENSE FOR SPECIMEN TREE REMOVAL - 9/17/2 UTILITIES PROTECTION CENTER 1 (800) 282-7411 THROUGHOUT GEORGIA OR DIAL 811





#### Department of Planning & Sustainability Residential Building Permit



### PERMIT # 3083451

To schedule an inspection call: (404)371-3010

Project

Permit Type: D-STRUCT

Project: AVONDALE EAST |&|| LOT 14

Work Type: NEW CONSTRUCTION

Inspection Zone: 4

Phone Number of Record: (770)374-7678

Primary Contact: CYNTHIA PRINCE \*

Construction Type: VB

Occupancy Type: D-SFD

Property

Address: 3246 Rockbridge RD Avondale Estates GA 30002

Zoning: R-75

Lot #: -

Land Use: TN

Septic: -

Parcel-ID: 18 010 07 174

District: SD06 CD04

Setbacks:

Front: 25.0 Feet

Rear: 30.0 Feet

Left: 30.0 Feet

Right: 7.5 Feet

Contacts

Owner:

ROCKBRIDGE RESIDENTIAL HOLDINGS LLC

2849 PACES FERRY RD

ATLANTA, GA 30339

(404)274-4492

Applicant:

REINER RIETIG\*

390 BROGDON RD SUWANEE, GA 30024

(770)932-1332

Contractor: - HOME SOL

- HOME SOUTH COMMUNITIES\*\*

390 BROGDON ROAD SUWANNE, GA 30024

(404)863-8197

CWALTERS@HOMESOUTHCOMMUNITIES.COM RRIETIG@HOMESOUTHCOMMUNITES.COM rrietig@homesouthcommunities.com

Contractor's Business License: RBQ005044

Trade License: -

Scope of Work			
# Stories	2.0	Lot Size (SF)	8683.00
# Rooms	14	Heated Area (SF)	3905
# Baths	4.5	Basement (SF)	214
# Kitchens	1	Garage (SF)	445
Exterior Finish	BRICK	Outdoor Living Space (SF)	366
Roof Finish	ASPHAL	Total Area (SF)	4930
		Building Valuation:	\$462,651.30

#### Description of Work

NEW SINGLE FAMILY-LOT 14

#### Other Permits Required

HVAC, ELECTRICAL, PLUMBING

#### Inspections Required

E-BIFINAL, E-BINIT, E-BIPRGRAD, L-FINALWSD, S-FINAL, S-FOOT, S-FRAMING, S-PRECLAD, S-SLAB

Holds

Processing

Total Fees:

\$2,000.00

Processed By: WEB

Issue Date: 07/12/2021

Issued By:

UCAUDILL

404.371.2155 (o) 404.371.4556 (f) DeKalbCountyGa.gov Clark Harrison Building 330 W. Ponce de Leon Ave Decatur, GA 30030

Chief Executive Officer

DEPARTMENT OF PLANNING & SUSTAINABILITY

Director

Michael Thurmond

Andrew A. Baker, AICP

#### **OFF SITE REFORESTATION AGREEMENT**

#### DEKALB COUNTY DEPARTMENT OF PLANNING & SUSTAINABILITY

This contract is applicable to properties that cannot meet the requirements of the DeKalb County Tree Ordinance, within the bounds of said property. Section 14-39 (m) (2) provides for tree banking, where the balance of required trees shall be planted within unincorporated DeKalb County.

The completion of this contract is acknowledgment of responsibility for the offsite planting and warranty of said trees in accordance with the DeKalb County Tree Ordinance. The representative for Environmental Compliance Division shall determine species, location and time of planting. Failure to comply with the terms of this agreement is a code violation and will result in enforcement action taken by the DeKalb County Development Department.

#### SPECIES AND SIZE TO BE SELECTED BY DEKALB COUNTY

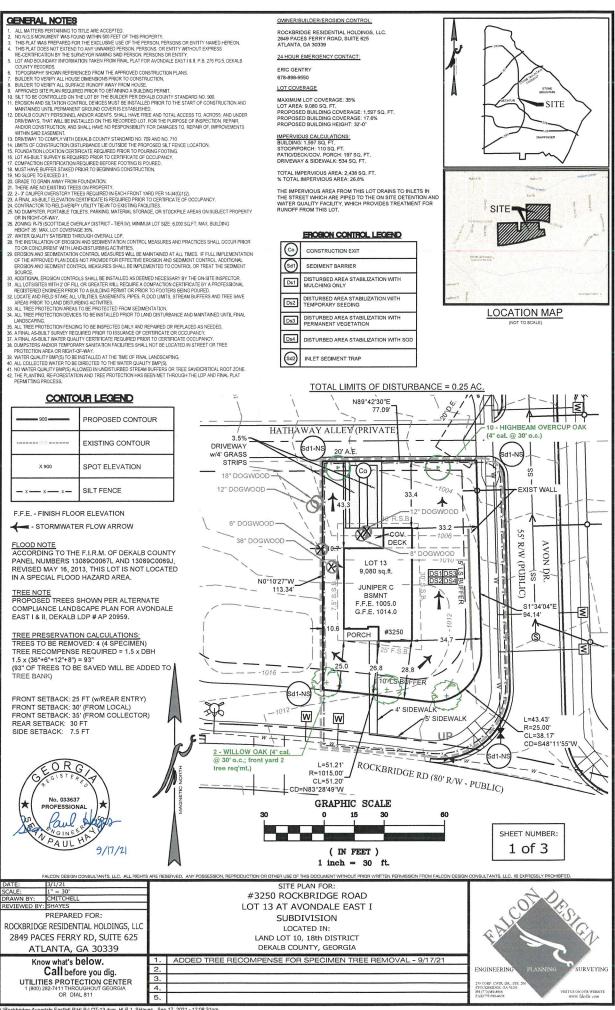
Density units required for replacement: 93"

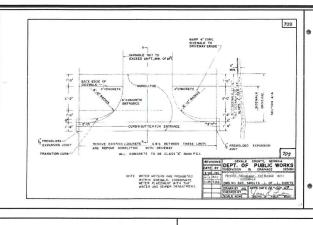
Property Owner  ROCKBRIDGE RESIDENTIAL HOLDINGS, LLC	Project Name and Address  AVONDALE EAST I - LOT 13  #3250 ROCKBRIDGE ROAD
Owner's Address 2849 PACES FERRY RD, SUITE 625 ATLANTA, GA 30339	Development or Building Permit File # 3083450
Owner's Printed Name & Signature	Home South Communities, LU.
Owner' Phone # (404) 564-0514	L/S Contractor's Phone #  (404) 863-8197

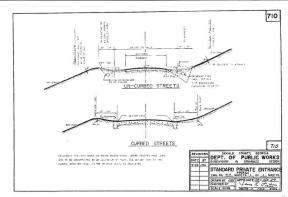
#### **COMPLETE & RETURN ORIGINAL TO:**

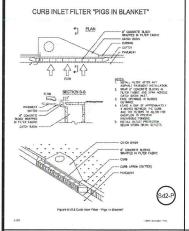
DeKalb County Planning & Sustainability
Environmental Compliance Division
Attn: County Arborist
330 W. Ponce de Leon Avenue
3rd Floor
Decatur, GA 30030

2" caliper tree = 0.4 density factor = trees
3" caliper tree = 0.5 density factor = trees
4" caliper tree = 0.7 density factor = trees
5" caliper tree = 0.8 density factor = trees
6" caliper tree = 1.0 density factor = trees

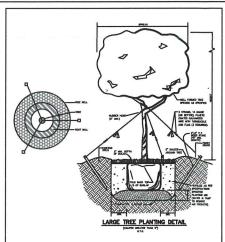


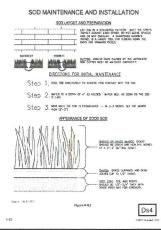


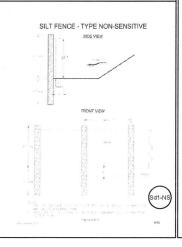


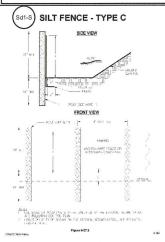












- 1. THE INSTALLATION OF EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES SHALL OCCUR PRIOR TO OR CONCURRENT WITH LAND-DISTURBING ACTIVITIES.

  2. EROSION AND SEDIMENTATION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE EFFECTIVE EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OF TREAT THE SEDIMENT SOURCE.

  3. ADDITIONAL EROSION CONTROLS SHALL BE INSTALLED AS DEEMED NECESSARY BY THE ON-SITE INSPECTOR.

  4. ALL LOTS/SETIES WITH 2 OF FILL OR GREATER WILL REQUIRE COMPACTION CERTIFICATE BY A PROFESSIONAL REGISTERED ENGINEER PRIOR TO A BUILDING PERMIT AND/OR PRIOR TO FOOTERS BEING POURED.

  5. LOCATE AND FILLO STROKE ALL UTILITIES, LESEMENTS, PIPES, FLOCO LIMITS, STREAM BUFFERS, AND TREE SAVE AREAS PRIOR TO ANY LAND DISTURBING ACTIVITES.

  6. ALL TIERE PROTECTION DEVICES TO BE INSTALLED PRIOR TO LAND DISTURBANCE AND MAINTAINED UNTIL FINAL LANDSCAPPING.

- ALL TREE PROTECTION DEVICES TO BE INSTALLED PRIOR TO LAND DISTURBANCE AND MAINTAINED VIVILE TREE PROTECTION FENCING TO BE INSPECTED DAILY AND REPARED OR REPLACED AS NEEDED.

  8. ALL TREE PROTECTION FENCING TO BE INSPECTED DAILY AND REPARED OR REPLACED AS NEEDED.

  9. A FINAL AS-BUILT OF SURVEY REQUIRED PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.

  10. DUMPSTERS ANDOR TEMPORARY SANITARY FACILITIES SHALL NOT BE LOCATED IN STREET OR TREE PROTECTION AREA OR RIGHT OF WAY.

  11. WATER OUALITY BURYON DE INSTALLED AT THE TIME OF FINAL LANDSCAPING.

  12. ALL COLLECTED WATER SHALL BE DIRECTED TO THE WATER OUALITY BURYON BURYON.

  13. NO WATER QUALITY BURYON ALLOWED IN UNDISTURBED STREAM BUFFERS OF TREE SAVE/CRITICAL ROOT ZONE.

  14. WORK HOURS AND CONSTRUCTION DELIVERIES ARE:
  MONIDAY-FRIDAY 7.00 AM-5.00 PM

  SATURDAY 8.00 AM-5.00 PM

See Paul Mayor CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE LOCATIONS DESCRIBED HEREIN BY MYSELF OR MY AUTHORIZED AGENT, UNDER MY DIRECT SUPERVISION.

SHEET NUMBER: 2 of 3

GINEER 9/17/21

ATLANTA, GA 30339

ORG

No. 033637 PROFESSIONAL Paul

PREPARED FOR: ROCKBRIDGE RESIDENTIAL HOLDINGS, LLC 2849 PACES FERRY RD, SUITE 625

EROSION CONTROL DETAILS AND NOTES FOR: #3250 ROCKBRIDGE ROAD LOT 13 AT AVONDALE EAST I SUBDIVISION LOCATED IN:

LAND LOT 10, 18th DISTRICT DEKALB COUNTY, GEORGIA

Know what's below.

Call before you dig. 1. | ADDED TREE RECOMPENSE FOR SPECIMEN TREE REMOVAL - 9/17/21 UTILITIES PROTECTION CENTER 1 (800) 282-7411 THROUGHOUT GEORGIA OR DIAL 811



#### Ds1 DISTURBED AREA STABILIZATION (WITH MULCHING ONLY)

MATERIAL	RATE
STRAW OR HAY	2-4" DEEP
VOOD WASTE, CHIPS, SAW DUST OR BARK	2-3" DEEP
POLYETHYLENE FILM	COMPLETELY COVER AREA

Ds2 DISTURBED AREA STABILIZATION

			Resource													
Species	Broadcast	Rates	Area'	L		ntir	9 [	ate	5 b)	R						Remarks
				L	524	161	dr o	er at	100	e 81	mie ! ma	jes jes	ATTR COM	9.14	**	
	Rata Pau Loras	LT FACTOR  SOT		,	6			١.,	١,	١.		s	0	,		
BARLEY Hordeum vulagre				Ť	Ť	Ī	f	Ť	Ė	۲	-	Ť	Ť	Ï	Ť	
Alone	3 bu. (144 lbs)	3.3 lbs	M-L	╁	H	Н	H	Н	H	⊦	┢	⊨	⊨	╞	H	14,000 seed per pound, Winter hardy,
In Muture	1/2 bu. (24 lbs)	0.6 lb	P C								-	F	F	-	-	Use an productive sods,
LESPEDEZA, ANNUAL Lespedeza striata				T	T		Ī					Ī	Ī	T		
Alone	40 lbs	0.9 lb	M-L	Г	F	F	F	Г	Г	Γ	Г	Г	Г	T	Г	200,000 seed per pound, May volunte for several years. Use moculant EL.
In Mixture	10 lbs	0.2 lb	P C	-	-		r									for several years. Use noculant EL.
LOVEGRASS, WEEPING Eragrostis curvula				Ī	Ī									T	Ī	
Alone	4 lbs	0.1 lb	MHL	Г	Г	F	F	F	-	Γ	Г	Г	Г	Г	Γ	1,500,000 seed per pound, May last fo
In Mixture	2 lbs	0.05 lb	P		_	-	F	Ė	-							several years. Mix with Sericea lespedeza.
MILLET, BROWNTOP Panicum fasciculatum										Ī				Ī	Ī	
Mone	40 bs	0.9 lb	M-L	Г	Г	Г	F	F	F	Г	Г	Г	Г	Г	Г	137,000 seed per pound. Quick dense
in Mixture	10 lbs	0,2 в	C				-		H	-						cover. Will provide excessive competition in mixtures if seeded at hig rate.
MILLET. PEARL Penneselum glaucum																
Alone	50 lbs	1.1 bs	M-L P	Г	Г		П	F	F	F	Г	Г	П	Г	Г	88 000 seed per yound. Quick dense
			c				_	F		F	F					cover, May reach 5 feet in height, not recommended for mixtures,
OATS Avena sativa																
Alone In Moture	4 bu, (128 lbs) 1 bu, (32 lbs)	2.9 lbs 0.7 lb	M-L P									H	Н	H	1	13,000 seed per pound. Use on
n Modure	1 bu. (32 lbs)	0.785	C											F		productive soils. Not as a winter hardy as rye or barley.
RYE Secale careale					Г						Г			Γ	Γ	
Alone	3 bu. (168 lbs)		M-L	П	Г	П	П	П	П		F	F	H	F	Г	18,000 seed per pound, Quick cover,
In Moture	1/2 bu, (28 lbs)	0,615	P											t	t-	Drought tolerant and winter hardy,
			ŭ	_	_					L	L			Γ		
RYEGRASS, ANNUAL Loium templentum					-					200						
Alone	40 lbs	0.9 b	M-L P				-	П			F	F	Н	F	-	227,000 seed per pound, Dense cover.
			C					П		9			П	L	L	Very competitive and is <u>not</u> to be used mixtures.
				Н	L	Н	Н	Н	Н	L	Н	Н	Н	H	H	
SUDANGRASS									П							
Sorghum sudanese Mone	60 lbs	1.4 lbs	M-L	Н	Н	Н		H	H	H		Н	Н	H	H	55,000 seed per pound. Good on
		1074257	P				-	Н	Н	Н	-					droughty sites. Not recommended for
			С					П								mixtures,
TRITICALE X-Triticosecale						П		П						Г	Г	
Alone in Moture	3bu. (144 lbs) 1/2 bu. (24 lbs)	3.3 lbs 0,6 lb	С	-									-		-	Use on lower part of Southern Coastal Plain and Atlantic Coastal Flatwoods only.
AHFAT		-		H	-	H	Н	H	H	-	Н	H	H	H	H	
MHEAT Fritcum aestivum				Ц	Ш		Ц	Ц	Ц	Ц	Ц	Ц	Ц	L	L	
Alone n Moture	3 bu. (180 lbs) 1/2 bu. (30 lbs)		M-L P C										Н	E	_	15,000 seed per pound. Winter hardy,

#### Ds4 DISTURBED AREA STABILIZATION (WITH SOD)



TABLE	8-8.2 SOD PLANTI	NG REQUIREMEN	ITS
GRASS	VARIETIES	RESOURCE AREA	GROWING SEASON
BERMUDAGRASS	COMMON TIFWAY TIFGREEN TIFLAWN	M-L, P, C P, C P, C P, C	WARM WEATHER
BAHIAGRASS	PENSACOLA	P. C	WARM WEATHER
CENTIPEDE		P. C	WARM WEATHER
ST, AUGUSTINE	COMMON BITTERBLUE RALEIGH	С	WARM WEATHER
ZOYSIA	EMERALD MYER	P. C	WARM WEATHER
TALL FESCUE	KENTUCKY	M-L, P	COOL

FERTILIZER	TABLE 6-6.3 REQUIREMENTS	FOR SOD	
PLANTING YEAR	FERTILIZER (N-P-K)	RATE (lbs./acre)	NITROGEN TOP DRESSING RATE (bs/atre)
FIRST	6-12-12	1500	50-100
SECOND	6-12-12	1000	
MAINTENANCE	10-10-10	400	30
FIRST	6-12-12	1500	50-100
SECOND	6-12-12	800	50-100
MAINTENANCE	10-10-10	400	30
	PLANTING YEAR FIRST SECOND MAINTENANCE FIRST SECOND	FERTILIZER REGUIREMENT:  PLANTING YEAR FERTILIZER #P-W-Y- SECOND 6-12-12 MANITENANCE 10-10-10 FIRST 5-12-12 SECOND 6-12-12 SECOND 6-12-12	FERTILIZER REGUIREMENTS FOR SOOL  PLANTING YEAR FERTILIZER (B1.44re)  FIRST 6-12-12 (69.34re)  SECOND 6-12-12 (100)  MARITEDANCE 19-10-10 400  FIRST 6-12-12 1500  FIRST 6-12-12 1500  SECOND 6-12-12 500

WEEKS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
INITIAL PERIMETER AND SEDIMENT STORAGE BMPS			Г	Г			П	Г	Г	Г	П	Г	П	Г	Г	Г	Г	П	П	П	Г
CLEARING AND GRUBBING	100		Г	П	П		Г		Г	П	П	Г	Г	Г	П	Г	Г	П	П		Г
EROSION CONTROL IMPLEMENTATION AND MAINTENANCE				1	10				322				Г	Г		Г	Г		П	П	Г
CUT AND FILL	Т		163	Г	П		Г	Г	Г	П	Г	Г	Г	Г	Г	Г	Г	Г	П	П	Г
GRASSING (LIMIT EXPOSURE TO SEVEN (F) DAYS)	Т						П		Г		П	Г				Г	П		П		Г
UTILITY INSTALLATION	Т	Г	Г						П	Г		Г				Г	Г	Г	П	П	Г
CONSTRUCTION	Т	Г				233			975		П	Г	Г		П	Г	Г	П	П	П	Г
FINISH GRADING	П	Г	Г		П		П	П	П			Г	Г	П	П	Г	П		П	П	Г
FINAL STABILIZATION AND PERMANENT GRASSING	П	П	П		П						750	100		П		П		П	П	П	г

#### Ds3 DISTURBED AREA STABILIZATION (WITH PERMANENT VEGITATION)

NOTE: AGRICULTURAL LIME IS REQUIRED FOR ALL GRADED AREAS AT THE RATE OF ONE TO TWO TONS PER AGREUNLESS SOIL TESTS DETERMINE OTHERWISE.

		OF ON	E Ti	O T	WC	TO	INS	PE	RA	ACR	EL	INL	ESS	SSC	R ALL GRADED AREAS AT THE RI DIL TESTS DETERMINE OTHERWI
Species	Broadcast Rates	Resource Area'	-	Pla		ng (	OM:	ns b	y R	eso	urce no	An	g in	61	Remarks
	FLIREATS OF CORES	ines inc.	,	F	м	A		Į,	,	A	s	0	N	D	
BAHIA, PENSACOLA Paspalum notatum					ſ	ſ	ſ	Γ	ſ	ſ					
Alone or With Temporary Cover	60 lb s 1,4 lb	s P	F	F	f	Ħ	Ħ	F	f	f	F	F	F	F	156,000 seed per pound, Low grow Sod forming, Slow to establish, Pla
With Other Perennials	30 lbs 0,7 lb	С	H	H	t	t	t	t	t	t	t	H	-	╁	155,000 seed per pound, Low grow Sod forming, Slow to establish, Pla with a companion crop, Will spread bermuda pastures and Jawns, Mix s Sericea lespedaza or weeping
BAHIA, WILMINGTON Paspalum notatum			t	t	t	t	t	t	t	t	t	t		t	lovegrass.
Paspelium notatum  Alone or With Temporary  Gover	50 lbs 1.4 lb	M-L	-	F	ļ.	ŧ	t	+	ŧ	ŧ	-	-	-	-	
Cover With Other Perennials	30 lbs 0.7 lb		L		L	L	L	L	L	L	1	1			Same as above.
BERMUDA, COMMON		+	H	t	t	t	t	t	t	t	t	t	t	t	
Cynodon dectylon Hulled Seed Alone		P	H	H	t	t	t	H	t	t	H	H	$\vdash$	H	1 787 000 seed per pound. Quick o
Alone With Other Perennials	10 lbs 0,2 lb 6 lbs 0,7 lb			-		I	I	L	1						1,787,000 seed per pound, Quick o Low growing and sod forming, Full Good for athletic fields,
RERMUDA COMMON		+	H	H	t	t	t	t	t	t	t	H	H	H	
BERMUDA, COMMON Cynodon dectylon Unhulled Seed		+	$\vdash$	+	H	╁	╁	╀	H	╁	H	H	H	H	
Alone With Other Perennials	10 lbs 0.2 lb 6 lbs 0.1 lb	P	E	t	1				l			H	E	t	Plant with winter annuals. Plant with Tall Fescue.
		_	H	H	H	t	t	t	t	t	H	H	H	H	
BERMUDA SPRIGS Cynodon dactylon Coastal Common.		M-L	H	$\vdash$	-	L	L	L	+	╀	H	H	H	H	
Coastal Common. Midland, or Tift 44 Coastal Common, or	40 cu ft 0,9 cu f	P	-	1		1	L	L	1.			1		1	A cubic foot contains approximatel sprigs, A bushel contains 1,25 cubi or approximately 800 sprigs,
Tift 44	or	С	-	-	-	ŧ	F	+	-	ŀ	-	-	-	-	
Tift 76	sod plugs 3'x3'	С	-	1	-	t	t	1	ľ	r	-	-	F	-	Southern Coastal Plain only.
CENTIPEDE Eremochice ophuroides			L	L	L	L	L	L	L	L	L	L	L	L	
	Black sod only	P	É	É	É	É	É	1	1	ľ	1		É	É	Drought tolerant, Full sun or partial shade. Effective adjacent to concre and in concentrated flow areas, Im
		-1					1				1				anough toward, rule sun or purchas shade. Effective adjacent to concre- and in concentrated flow areas, [mi s needed until fully established. Do plant near pastures, Winter hardy a as north Athens and Atlanta.
CROWNVETECH		+	H	t	t	t	t	t	t	t	t	t	H	T	es rudin Aznens and Allanta,
Coronila varia With winter annuals or cool season grasses	15 lbs 0,3 lbs		H	+	H	+	+	+	+	+	F	-	H	-	100,900 seed per pound. Dense gr
cool season grasses		P					1				r	T	1	-	100,000 seed per pound. Dense gr Drought tolerant and fire resistant, Attractive rose, pink, and white blo spring to late fall. Mix with 30 poun Tall feacus or 15 pounds of rye, norotate seed with M incoulant. Us from North Adanta and Northward,
							1		1		1	1			Tall fescue or 15 pounds of rye, inoculate seed with M inoculant, Ut from North Atlanta and Northward
FESCUE, TALL Festuca arundinacea			Γ		T	Ī	T	T	T	T	T	T	Γ		
Festuca arundinacea Alone	50 lbs 1,1 lbs	s M-L	H	-	-	-	1	t	t	-	+	=	F	-	227,000 seed per pound. Use alon on better sites. Mix with perevival
		P			1		1				-	H			227,000 seed per pound. Use alon on better sites. Mix with perennial espededta or crownvetch, Apply togdressing in spring following fall plantings. Not for heavy use areas athletic fields.
with other perennials	30 lbs 0,7 lb	1	H	L	L	L	H	H	1	1	1	L	H	L	psantings. Not for heavy use areas athletic fields.
KUDZU Puerana thumbergiana		_	L	L	1	L	1	L	L	L	L	L	L	L	
							1								Rapid and vigorous growth, Excelle gully erosion control, VMI climb goo livestock forage,
Plans or crowns	3' - 7 apart	ALL	H	H	F	1	L	L	1	1	L	L	L	L	livestock forage.
LESPEDEZA SERICEA Lespedeza cuneata			L	L	L	L	L	L	L	L	L	L	L	L	
		M-L P C		ĺ	E	É	f	+	1	1	1		ĺ	ĺ	350,000 seed per pound. Widely adapted, Low maintenance, Mix w
scanfied	60 lbs 1,4 lbs	C M-L	Н	-	-	-	F	-	-	-	1	H	H	H	050,000 seed per pound, Wildely adapted, Low maintenance, Mix wi weeping lovegrass, common berm hahra, or tall fescue. Takes 2 to 3 ; to become fully established. Excell coadbanks, inoculate seed with EL poorbland.
unscarifed	75 lbs 1,7 lbs	MHL P C MHL P	E	E	F	F	F	F	-	-	F	F	F	F	roadbanks, Inoculate seed with EL noculant.
seed-bearing hay	3 tons 1338 f	bs C	H	-	1		1	1	1	1		-	L	L	Mix with all fesue or winter annuals
					1	1	1	1	1	1					Cut when seed mixture is mature b pefore it shatters. Add tall fescue o winter annuals.
LESPEDEZA Ambro wrowa		T	П	T	T	T	t	1	T	1	T	T	T	T	
Lespedeza virgata DC						1		1	1	1	1				
or Appalow Lespedeza cuneata (Dumont G. Don)								1	1						
	60 lbs 1,4 lbs	M-L	Н		-	F	-	-	1	+	-	+	H	H	350,000 seed per pound, Height or
scanfied	60 lbs 1,4 lbs	c c		-	F	F	F	1	1						n urban areas. Spreading-type gro New growth has bronze coloration.
		M-L	H	L	-	1.	-	1	ļ	1.	1	L	H	L	with weeping lovegrass, common bemuda, bahia, tall fescue or winte tennuals, Do not mix with Sericea
in Mixture	75 lbs 1.7 lbs	P C				-	-	1	-	1	L	I		L	350,000 seed per pound, Height of growth is 18 to 24 inches, Advanta nuthaa reas. Spreading-type gro. New growth has bronze coloration, with weeping lovegrass, common bemud.a. bahis, 188 festure or winte annuals. Do not mix with Sences bespedeza. Slow to develop solid is incoulate seed with EL inocidant.
LESPEDEZA Lespedeza biocolor					Г	ſ	ſ	ſ	Г	Г			ſ		
Lespedeza (humbergs		1	Н	H	$\vdash$	+	H	+	+	+	$\vdash$	$\vdash$	-	$\vdash$	
		M-L P	F	F	F	1		1	1	1		Г	F	F	
OVEGRASS WEEPING	3, × 3.	c	П	F	H	t	t	t	t	t	H	H	F	F	Provide wildlife food and cover,
LOVEGRASS, WEEPING Eragrostis curvula		+-	H	H	-	-	-	1	1	+	-	H	H	+	
alone	4 lbs 0.1 lb	M+L P			F	F	F	F	1	1					1,500,000 seed per pound, Quick o Drought tolerant, Grows well with Sericea lespedeza on roadbanks,
with others perennials	2 lbs 0.05 lb	C	Н	r	F	f	F	F	t	t	H	H	H	-	pencea lespedeza on roadbanks.
Panicum hemitomon		+	Н	Н	$\vdash$	+	+	+	+	+	$\vdash$	+	H	H	
								1	1	1					For very wet sites, May dog chann Dig sprigs from local sources, Use river banks and shorelines,
SPIGS PANICGRASS, ATLANTIC	2'x 3' spacing ALL	+	F	F	F	-	H	1	+	+	-	H	H	+	over banks and shorelines,
COASTAL Panicum amarum var															
ersersAum		1	H	H	H	t	H	1	1	t	H	H	H	H	Grow well on coastal sand dunes, borrow areas and residents.
	20 lbs 0.5 lb	P C					L	L	L	L	L	L	L	L	Grow well on coastal sand duries, borrow areas and gravel pits. Prov winter cover for wildlife, Mix with S lespedeza except on sand duries,
						1	ĺ	1	1	1			ľ		
REED CANARY GRASS			Н	Н	T	t	T	T	T	F	F	F	Г	Г	Grow well on coastal sand dunes, borrow areas and gravel pits. Prov winter cover for wildlife. Mix with S espedeza except on sand dunes.
REED CANARY GRASS Phalaris arundinacea alone	50 lbs 1,1 lb	M-L	П											1	
slone	50 lbs 1,1 lb 30 lbs 0,7 lb	M-L P			L	L	L	L	L	-	F	F	Ŀ	H	winter cover for wildlife, Mix with S especieza except on sand dunes.
stone with other perrenials SUNFLOWER, 'AZTEC' MAXIMILLIAN							_			-		F	-	-	winter cover for wildlife. Mix with S lespedeza except on sand dunes.
with other perrenials										-		-	-		winter cover for wicidle. Mix with S espedeza except on sand dunes, 227,000 seed per pound. Mix with weeping lovegrass or other low-gri grasses or legumes,

3 of 3

SHEET NUMBER:

NTS CMITCHELL Y: SHAYES PREPARED FOR:

ROCKBRIDGE RESIDENTIAL HOLDINGS, LLC 2849 PACES FERRY RD, SUITE 625 ATLANTA, GA 30339

EROSION CONTROL DETAILS AND NOTES FOR: #3250 ROCKBRIDGE ROAD LOT 13 AT AVONDALE EAST I SUBDIVISION LOCATED IN:

LAND LOT 10, 18th DISTRICT DEKALB COUNTY, GEORGIA

Know what's Delow.	1.	ADDED TREE RECOMPENSE FOR SPECIMEN TREE REMOVAL - 9/17/21
Call before you dig.	2.	
UTILITIES PROTECTION CENTER	3.	
1 (800) 282-7411 THROUGHOUT GEORGIA	4.	
OR DIAL 811	5.	





#### Department of Planning & Sustainability Residential Building Permit



### PERMIT # 3083450

To schedule an inspection call: (404)371-3010

Project

Permit Type: D-STRUCT

Project: AVONDALE EAST |&II LOT 13

Work Type: NEW CONSTRUCTION Inspection Zone: 4

Phone Number of Record: (770)374-7678

Primary Contact: CYNTHIA PRINCE\*

Construction Type: VB Occupancy Type: D-SFD

Property

Address: 3250 Rockbridge RD Avondale Estates GA 30002

Zoning: R-75

Lot #: -

Front: 35.0 Feet

Land Use: TN

Rear: 30.0 Feet

Septic: -

Left: 7.5 Feet

Parcel ID: 18 010 07 012

District: SD06 CD04

Right: 30.0 Feet

Setbacks: Contacts

Owner:

ROCKBRIDGE RESIDENTIAL HOLDINGS LLC

2849 PACES FERRY RD

ATLANTA, GA 30339

(404)274-4492

Applicant:

**REINER RIETIG\*** 

390 BROGDON RD SUWANEE, GA 30024

(770)932-1332

Contractor:

HOME SOUTH COMMUNITIES\*\*

390 BROGDON ROAD

SUWANNE, GA 30024

(404)863-8197

rrietig@homesouthcommunities.com RRIETIG@HOMESOUTHCOMMUNITES.COM

CWALTERS@HOMESOUTHCOMMUNITIES.CO Contractor's Business License: RBQ005044

Trade License: -

Coope of Mark

		1
2	Lot Size (SF)	9080.00
14	Heated Area (SF)	4035
4	Basement (SF)	52
1	Garage (SF)	1587
BRICK	Outdoor Living Space (SF)	286
ASPHAT	Total Area (SF)	5960
	Building Valuation:	\$522,489.90
	4 1 BRICK	14         Heated Area (SF)           4         Basement (SF)           1         Garage (SF)           BRICK         Outdoor Living Space (SF)           ASPHAT         Total Area (SF)

Description of Work

New 2 story over basement SFR with rear garage entry. LOT 13

Other Permits Required

HVAC, ELECTRICAL, PLUMBING

Inspections Required

E-BIFINAL, E-BIINIT, E-BIPRGRAD, L-FINALWSD, S-FINAL, S-FOOT, S-FRAMING, S-PRECLAD, S-SLAB

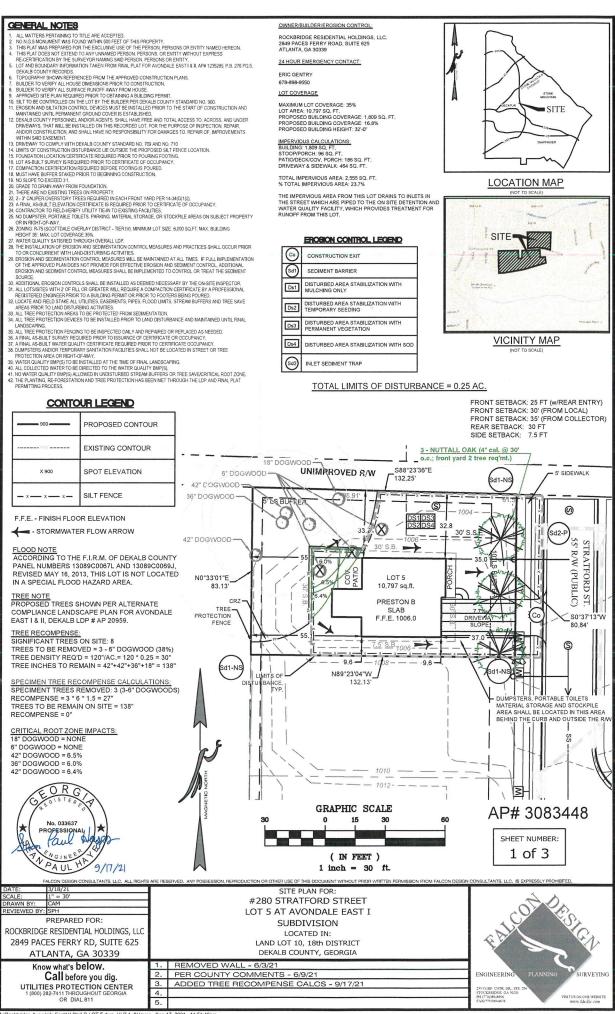
Holds

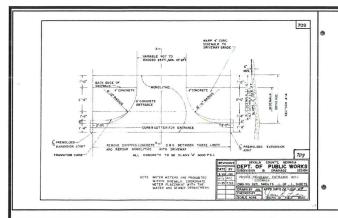
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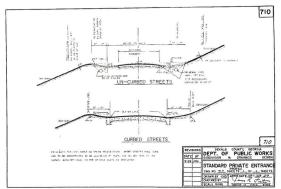
Total Fees: \$2,000.00 Processed By: WEB

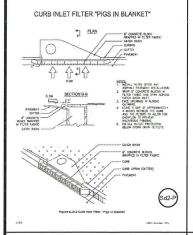
Issue Date: 10/06/2021 Issued By: BDBARNEY

DV102 Ver 09012020

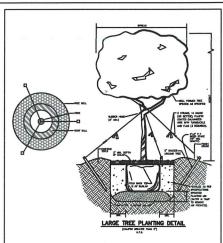


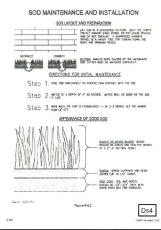


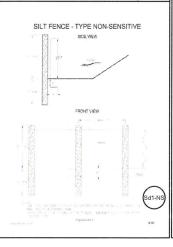


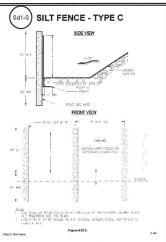












- 1. THE INSTALLATION OF EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES SHALL OCCUR PRIOR
- 1. THE INSTALLATION OF EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES SHALL OCCUR PRIOR TO OR CONCURRENT WITH LAND-DISTURBING ACTIVITIES.

  2. EROSION AND SEDIMENTATION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE EFFECTIVE EROSION AND SEDIMENT CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE. ADDITIONAL EROSION CONTROL SHALL BE INSTALLED AS DEEMEN RECESSARY BY THE ON-SETTE INSPECTOR.

  4. ALL OTISSITES WITH 2 OF FILL OR GREATER WILL REQUIRE COMPACTION CESTIFICATE BY A PROFESSIONAL REGISTERED ENGINEER PRIOR TO A BULLDING PERMIT AND/OF PRIOR TO POOTERS BEING POURCES.

  AREAS PRIOR TO ANY LAND DISTURBING ACTIVITES.

  ALL TIERE PROTECTION DEVICES TO BE INSTALLED PRIOR TO LAND DISTURBANCE AND MAINTAINED UNTIL FINAL LANDSCAPING.

- 7. ALL TREE PROTECTION DEVICES TO BE INSTALLED PRIOR TO LAND DISTURBANCE AND MAINTAINED UNTIL FINAL LANDSCAPING.

  8. ALL TREE PROTECTION FENCING TO BE INSPECTED DAILY AND REPAIRED OR REPLACED AS NEEDED.

  9. A FINAL AS BUILT LOT SURVEY REQUIRED PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.

  10. DUMPSTERS ANDOR TEMPORARY SANITARY FACILITIES SHALL NOT BE LOCATED IN STREET OR TREE PROTECTION AREA OR RIGHT OF WAY.

  11. WATER QUALITY DAMPIN BE INSTALLED AT THE TIME OF FINAL LANDSCAPING.

  12. WATER QUALITY BUMPIN B HALL BE DIRECTED TO THE WATER QUALITY BUMPIN.

  13. NO WATER QUALITY BUMPIN ALL OWNED IN INDISTURBED STREAM BUFFERS OF TREE SAVE/CRITICAL ROOT ZONE.

  14. WORK HOURS AND CONSTRUCTION DELIVIERIES ARE:

  MONDAY-RIDAY

  10. 00 AM-5.00 PM

  10. AM-5.00 PM

GINEER PAULHA 9/17/21 Sen Raul Muses CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE LOCATIONS DESCRIBED HERBIR BY MYSELF OR MY AUTHORIZED AGENT, UNDER MY DIRECT SUPERVISION.

SHEET NUMBER: 2 of 3

EROSION CONTROL DETAILS AND NOTES FOR: #280 STRATFORD STREET LOT 5 AT AVONDALE EAST I PREPARED FOR: **SUBDIVISION** ROCKBRIDGE RESIDENTIAL HOLDINGS, LLC LOCATED IN: 2849 PACES FERRY RD, SUITE 625 LAND LOT 10, 18th DISTRICT ATLANTA, GA 30339

Know what's below. Call before you dig. UTILITIES PROTECTION CENTER 1 (800) 282-7411 THROUGHOUT GEORGIA OR DIAL 811

ORG

No. 033637 PROFESSIONAL Paul

> DEKALB COUNTY, GEORGIA REMOVED WALL - 6/3/21 2. PER COUNTY COMMENTS - 6/9/21 3. ADDED TREE RECOMPENSE CALCS - 9/17/21 4.



#### Ds1 DISTURBED AREA STABILIZATION (WITH MULCHING ONLY)

MATERIAL	RATE
STRAW OR HAY	2-4" DEEP
NOOD WASTE, CHIPS, SAW DUST OR BARK	2-3" DEEP
POLYETHYLENE FILM	COMPLETELY COVER AREA

Ds2 DISTURBED AREA STABILIZATION

			Resourc	-												Age of the same
Species	Broadcast	Rates	Area*	+				Date or at								Remarks
				L	~	de	de :	Am	100	+ 51	110	Gr.	× 13	He.	_	1
	Zata Per Acrel	12 7 Per 1500 907		l,	F				,	,	١,	1		N	D	
BARLEY Hordeum vulagre				T	Ī		Ī					Ī				
Alone In Muture	3 bu. (144 lbs) 1/2 bu. (24 lbs)		MHL P G	I							-	-		-		14,000 seed per pound, Winter hardy, Use on productive sols,
LESPEDEZA, ANNUAL Lespedeza strata				Ť	T		T	T	T	T	T	Ī	Ī	T	T	
Alone In Musture	40 lbs	0,9 lb 0,2 lb	ML P C	-	-	-										200,000 seed per pound, May voluntee for several years. Use inoculant EL.
LOVEGRASS, WEEPING Eragrostis curvula														Ī		
Alone In Modure	4 lbs 2 lbs	0.1 lb 0.05 lb	M-L P C		-	-			-							t,500,000 seed per pound, May last for several years, Mix with Sericea Jespedeza
MILLET, BROWNTOP Panicum fesciculatum				T		Γ			Г	Г	Γ				Γ	
Alone In Moture	40 lbs 10 lbs	0.9 lb 0,2 lb	M+L P C				-									137,000 seed per pound, Quick dense cover, 'Will provide excessive competition in mixtures if seeded at hig rate.
MILLET, PEARL Pennesetum glaucum	125			Γ	Γ						Ī	Ī	T	Ī	Γ	
Alone	50 lbs	1.1 lbs	MHL P C					-	F	Ē						88,000 seed per pound, Quick dense cover, May reach 5 feet in height, not recommended for mixtures,
OATS Avena saliva													Ī			
Alone In Modure	4 bu, (128 lbs) 1 bu, (32 lbs)	2.9 lbs 0.7 lb	M-L P C													13,000 seed per pound, Use on productive soils. Not as a winter hardy as rije or barley.
RYE Secale consele																
Alone In Moture	3 bu. (168 lbs) 1/2 bu. (28 lbs)		M-L P C									-			-	18,000 seed per pound, Quick cover, Drought tolerant and winter hardy,
RYEGRASS, ANNUAL Loisen templember								П						Г		
None	40 lbs	0.916	M+L P C			-					-					227,000 seed per pound, Dense cover, Very competitive and is <u>not</u> to be used i mixtures.
SUDANGRASS Sorghum sudanese				Ī										Ī		2.9
Mone	60 lbs	1,4 lbs	MHL P C			_	_									55,000 seed per pound. Good on droughty sites, <u>Not</u> recommended for mixtures.
TRITICALE X-Triticosecale								П			Ī		T	Ī		
Alone in Mixture	3bu. (144 lbs) 1/2 bu. (24 lbs)		С										-		-	Use on lower part of Southern Coastal Plain and Atlantic Coastal Flatwoods only.
MHEAT Fricum aestivum												r		I	T	
None n Mixture	3 bu. (160 lbs) 1/2 bu. (30 lbs)	4,1 lbs 0,7 lb	M+L P C									-		E		15,000 seed per pound. Winter hardy.

#### Ds4 DISTURBED AREA STABILIZATION (WITH SOD)



		100000000000000000000000000000000000000	
GRASS	VARIETIES	RESOURCE AREA	SEASON
ERMUDAGRASS	COMMON TIFWAY TIFGREEN TIFLAWN	M-L.P.C P.C P.C P.C	WARM WEATHER
BAHIAGRASS	PENSACQUA	P. C	WARM WEATHER
CENTIPEDE	•	P. C	WARM WEATHER
ST. AUGUSTINE	COMMON BITTERBLUE RALEIGH	С	WARM WEATHER
ZOYSIA	EMERALD MYER	P. C	WARM WEATHER
TALL FESCUE	KENTUCKY	M-L P	COOL

	FERTILIZE	TABLE 5-5,3 R REQUIREMENT	S FOR SOO	
TYPES OF SPECIES	PLANTING YEAR	FERTILIZER (N-P-K)	RATE (lbs./acre)	NITROGEN TOP DRESSING RATE (Bs/Jacre)
COOL	FIRST	6-12-12	1500	50-100
SEASON	SECOND	6-12-12	1000	340
GRASSES	MAINTENANCE	10-10-10	400	30
WARM	FIRST	6-12-12	1500	50-100
SEASON	SECOND	6-12-12	800	50-100
GRASSES	MAINTENANCE	10-10-10	400	30

#### CONSTRUCTION ACTIVITY SCHEDULE

WEEKS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
INITIAL PERIMETER AND SEDIMENT STORAGE BMP'S			Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	П		Г
CLEARING AND CRUBBING			Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	П		Г
EROSION CONTROL IMPLEMENTATION AND MAINTENANCE							W.						Г	Г	Г	Г	Г	Г	П	П	Г
CUT AND FILL	Т	Г	100		Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	П	Г	Г
GRASSING (LIMIT EXPOSURE TO SEVEN (7) DAYS)	Т	Г		飅		Г	Г	Г	Г		Г	Г	Г	Г	Г	Г	Г	Г	П	П	Г
UTILITY INSTALLATION	Т	Г	Г	Г					Г	Г	Г	Г		Г	Г	Г	Г	Г	П	П	Г
CONSTRUCTION	Т	Г	0//								Г	Г	Г	Г	Г	Г	Г	Г	П	П	Г
FINISH GRADING	Т	Г	Г	Г	П	Г	Г		Г			Г	Г	Г	Г	Г	Г		П	П	Г
FINAL STABILIZATION AND PERVANENT GRASSING	Т	Г	Г	П		П		Г	Г	П	1569	1		П					П	П	Г

#### Ds3 DISTURBED AREA STABILIZATION (WITH PERMANENT VEGITATION)

NOTE: AGRICULTURAL LIME IS REQUIRED FOR ALL GRADED AREAS AT THE RATE OF ONE TO TWO TONS PER ACRE UNLESS SOIL TESTS DETERMINE OTHERMISE.

Species	Resource Area'	1	Pfa	nce	10 0	ate	s b	Re	150	rce	Ar	10		Remarks		
	Broadcast Rates			Area* Planting Dates by Resource Area  Sold lines indicate commonates stored lines indicate sermission or marginal facts.									,			
	Park Park to a	PLIE LAW SEED MESI Per 1993 set		J	F	м	A	м	J	J	A	s	0	N	D	
BAHIA, PENSACOLA Paspalum notatum					1				ĺ	1	ĺ					
Alone or With Temporary Cover	60 lbs	1,4 lbs	Р	F	F	F	F	F	F	F	F	F	F	F	F	186,000 seed per pound. Low growin Sod forming. Slow to establish, Plant with a companion crop, Will spread in bermuda pastures and lawns, Mix wit Seriosa lespedeza or weeping
Mith Other Perennials	30 lbs	0,7 to	c	H	┝	H	┝	H	-	H	H	H	H	H	H	with a companion crop, tvill spread i bermuda pastures and lawns, Mix wi Sericea lespedeza or weeping
DAUIA WAI MINISTON		_		H	H	H	H	H	H	H	H	H	H	H	H	lovegrass.
BAHIA, WILMINGTON Pespalum notatum Alone or With Temporary				L	L	L	L	L	H	L	L	L	L	L	H	
Cover	90 lbs	1.4 lb	MHL	r	T	T	T	T	r	T	T	T	T	Г	r	Same as above.
With Other Perennials	30 lbs	0.7 lb	Р	F	E	E	F	E	-		E	E	E	-	E	
BERMUDA, COMMON Cynodon dectylon																
Hulled Seed Alone	10 lbs	0.2 lb	Р			-	H	H	-							1,787,000 seed per pound, Quick co Low growing and sod forming, Full s Good for athletic fields,
With Other Perennials	ð los	0.7 њ	С		-	-	t	H	H							Good for athletic fields.
BERMUDA, COMMON Cynodon dectylon				Γ	Г		Γ		Г				Г		Г	
Unhulled Seed Alone	****	0.2 lb		T	T	T	T	Г	Г	Г	r	Г	T	Г	Г	Plant with winter annuals.
Mith Other Perennials	10 lbs 6 lbs	0,2 lb	C	F	Г								Г	F	F	Plant with Tall Fescue.
BERMUDA SPRIGS				t	t	T	t	T	r	T	r	T	r	T	r	
BERMUDA SPRIGS Cynodon dactylon Coastal, Common. Midland, or Tit 44	40 cu ft	0,9 cu ft	M-L	H	H	-	E	H	H	-	H	H	H	H	H	
Midland, or Tift 44 Coastal, Common, or			P				L	L	L							A cubic foot contains approximately sprigs, A bushel contains 1.25 cubic or approximately 800 sprigs.
Tift 44			С	-	-		F	H		-	-	-	-	-	-	
Tiff 78	sod plug	la 3,×3.	С	-	-		t	E	_	-	-			r	-	Southern Coastal Plain only.
CENTIPEDE Eremochioa ophuroides											L					
	Block so	d only	PC	E	E	E	E	E				Г		E	E	Crought tolerant, Full sun or partial shade. Effective adjacent to concrete
				1			آ								١	and in concentrated flow areas, firig is needed until fully established. Do i plant near pastures, Winter hardy as
	-		-	1	-	H	-	H	_	H	H	Н	H	Н	H	as north Athens and Atlanta.
CROWNVETECH Coronila varia			100	1	L	L	L	L	_	L	L	L	L	L	L	100,000 seed per nound Danza
With winter annuals or cool season grasses	15 lbs	0.3 lbs	MHL P	1								F				100,000 seed per pound, Dense gro Dought tolerant and fire resistant, Attractive rose, pink, and white bloss spring to late fall. Mix with 30 pounds Tall festuse or 15 pounds of rye, inoculate seed with M inoculant. Use from North Atlanta and Northward,
																spring to late fall. Mix with 30 pound: Tall fescue or 15 pounds of rye.
				1	H	H	1	H	_	H	L	H	L	Н	L	from North Atlanta and Northward,
FESCUE, TALL Festuca arundinacea					L											
Alone	50 lbs	1,1 lbs	M-L			-	-					П	Г	r	-	227,000 seed per pound, Use alone on better sites. Mix with perennial espededza or orownvetch, Apply togidressing in spring following fall plantings. Not for heavy use areas or athletic fields.
			Р								-	Н	H			top dressing in spring following fall plantings. Not for heavy use areas o
with other perennials	30 lbs	0.7 lbs		H	H	Н	H	Н	H	Н	Н	Н	H	Н	H	athletic fields,
KUDZU Pueraria thumbergiana				L	L	Ц	L	Ц		Ц		Ц		Ц		
																Rapid and vigorous growth, Excellen gully erosion control, Will dimb good tvestock forage,
Plants or crowns	3-7:	apart	ALL	L	L	L	L		L							Ivestock forage.
LESPEDEZA SERICEA Lespedeza cureata																
			M-L		Г	Ŀ	E					П				350,000 seed per gound, Widely adapted. Low maintenance, Mox with weeping lovegrass, common bermut hatina, ortal flescue. Takes 2 to 3 ye to become fully established. Exceller readbanks, Inoculate seed with EL noculant.
scarifed	60 lbs	1.4 bs	C MHL	L	Ŀ				-					Ц		weeping lovegrass, common bermud bahia, or tall fescue. Takes 2 to 3 ye
unscarifed	75 lbs	1,7 bs	MHL P C	F	F			=	=			H	H	H	F	to become fully established. Exceller roadbanks. Inoculate seed with EL inoculant.
	3 tons	1338 lbs	M-L P C	E	F											Mox with all fesue or winter annuals.
seed-bearing hay	3 tons	1330 101						П								Cut when seed mixture is mature but before it shatters. Add tall fescue or
			_	H	Н	Н	H	Н	_	Н	Н	Н	H	Н	H	winter annuals,
ESPEDEZA Ambro virgata Lespedeza virgata DC																
donalow																
Lespedeza cuneata Dumont G. Don)																
carified	60 lbs	1.4 bs	M-L P C			Ξ	F	Н	:							350,000 seed per pound. Height of growth is 18 to 24 inches, Advantage
			С		ľ	П	Г	П								New growth has bronze coloration, in with weeping lovegrass, common
			M-L P	E	E		E	Н				Н	Н	Н	E	growth is 18 to 24 inches, Advantagi in uthan areas. Spreading-type grow New growth has bronze coloration, in with weeping lovegrass, common bemuda, bahia, tall Isscue or winter annuals. Do not mix with Sericea lespedrax, Slaw to develop solid sta- inoculate seed with Et, inoculant,
n Mixture	75 lbs	1,7 lbs	c	Ľ	Ľ	Ц	Ľ	Ц	Ĺ	Ц	Ĺ	Ц	Ĺ	Ц	Ĺ	regresseza, sear to develop solid sta reculate seed with EL inoculant,
								П								
ESPEDEZA Lespedeza biocolor	1					Ц	Н	Н	H	Н	Н	Н	H	H	H	
ESPEDEZA espedeza biocolor espedeza thumbergii		-	100	t	Ī	Ш		П						F	F	Description of the Control of the Co
espedeza thumbergii			M+L P	F		-								-	F	Provide wildlife food and cover,
espedeza (humbergii blants	Yx	3.	M+L P C				H	H	H	H		П	П			
espedeza thumbergii			C													
lessedeze Mumbergii slants .OVEGRASS, WEEPING Eregrostis curvula	4 lbs	0.1 lb	P									5 Sec. 18 18 18 18		20.000 20.000		1,500,000 seed per pound, Quick co Drought tolerant, Grows well with
lessedez a thumbergii blancs OVEGRASS, WEEPING Engrostas curvola slone			P C											200000000000000000000000000000000000000		1,500,000 seed per pound, Quick co Drought tolerant, Grows well with Sericea lespedeza on roadbanks,
espedieza thumbergii  lants  OVEGRASS, WEEPING  fragmatis curvula  done  with others perennals  MAIDENCANE	4 lbs	0.1 lb	P C													1,500,000 seed per pound, Quick co Drought bderant, Grows well with Sencea lespodeza on roadbanks,
lessedez a thumbergii blancs OVEGRASS, WEEPING Engrostas curvola slone	4 lbs	0.1 lb	P C													
Lespodez a thombergel  blancs  OVEGRASS: WEEPING  Traggostis curvula  done  with others peremials  ANDERCANE  Panicum hemiconon	4 lbs	0.1 lb 0.05 lb	P C													
dates  OPEGRASS, WEEPPIG  Temporals consideration  ANDENCARE  ANDENCARE  PARCORASS, ATLANTIC  CONSTAL	4 lbs 2 lbs	0.1 lb 0.05 lb	P C													
Lespedite a frombengi  Maries  LOVEGRASS: WEEPPNO  Gregorids curvial  Michael perennils  ANDENCANE  Parecur Namiomori	4 lbs 2 lbs	0.1 lb 0.05 lb	P C													For very well sites, May dog channel Dig oprigs from local sources, Use all troor banks and shorelines.
Associates a frombangi whates OVEGRASS, WEEPEG Fregrents convola with others perennials ANDERVANE Pancium fremtomon	4 lbs 2 lbs	0.1 lb 0.05 lb	M-L P C													For very well sites, May dog channel Dig oprigs from local sources, Use all troor banks and shorelines.
Associates a frombangi whates OVEGRASS, WEEPEG Fregrents convola with others perennials ANDERVANE Pancium fremtomon	4 lbs 2 lbs	0.1 lb 0.05 lb	P C													For very well sites, May dog channel Dig oprigs from local sources, Use all troor banks and shorelines.
e spoiting a frombergia Maries  Aures  OVECRASS, WEEPPIG  Creminists convolution  and the spareminists  ANDERNONE  RADIOENONE   4 lbs 2 lbs 2 lbs 2 x 3 spanng	0.1 lb 0.05 lb	P C M-L P C													For very well sizes. May dog disconsisting or polygon from local sources. Use all other sizes with the sizes of the sizes	
Associates a frombangi whates OVEGRASS, WEEPEG Fregrents convola with others perennials ANDERVANE Pancium fremtomon	4 lbs 2 lbs 2 lbs 2 x 3 spanng	0.1 lb 0.05 lb	P C M-L P C													For very well sizes. May dog disconsisting or polygon from local sources. Use all other sizes with the sizes of the sizes
e spoints a fromberge shares  Aures  OPERARSS - MEEPPIG  Fremilias convision  sione  into others perennials  ANDERNANE  ANDERNANE  PARACOR Feer feering  PARACOR ASS. ATLANTIC  COASTAL  PARACOR ASS. ATLANTIC  COASTAL  PARACOR ASS. ATLANTIC  COASTAL  PARACOR ASS. ATLANTIC  COASTAL  PARACOR ARRIVOR ARRIVOR  PARACOR	4 lbs 2 lbs 2 lbs 2 x Y speing 2 x Y speing	0.1 lb 0.05 lb ALL	M-L P C													For very well sizes. May dog disconsisting or polygon from local sources. Use all other sizes with the sizes of the sizes
estations a fromberge  Maries	4 lbs 2 lbs 2 lbs 2 x x spacing 20 lbs	0.1 lb 0.05 lb AUL 0.5 lb	P C P C													1,50000 seed or point. Gloric view with Changel Interest. Cloric view with Changel Interest. Cloric view with Changel Interest. Cloric view with Changel Interest. Proc. view with Changel Interest. May did in throat Dig region from both of sources. Use all the Changel Interest. Use all the Changel Interest. Use all the Changel Interest. Use all the Changel Interest in the Changel Interest. Use all the Changel Interest in Changel Interest. Control of the Chang

PREPARED FOR: ROCKBRIDGE RESIDENTIAL HOLDINGS, LLC 2849 PACES FERRY RD, SUITE 625

ATLANTA, GA 30339

Know what's below.
Call before you dig.
UTILITIES PROTECTION CENTER
1 (800) 282-7411 THROUGHOUT GEORGIA
OR DIAL 811

EROSION CONTROL DETAILS AND NOTES FOR: #280 STRATFORD STREET LOT 5 AT AVONDALE EAST I SUBDIVISION LOCATED IN:

LAND LOT 10, 18th DISTRICT DEKALB COUNTY, GEORGIA

1.	REMOVED WALL - 6/3/21
2.	PER COUNTY COMMENTS - 6/9/21
3.	ADDED TREE RECOMPENSE CALCS - 9/17/21
4.	
5.	

SHEET NUMBER: 3 of 3



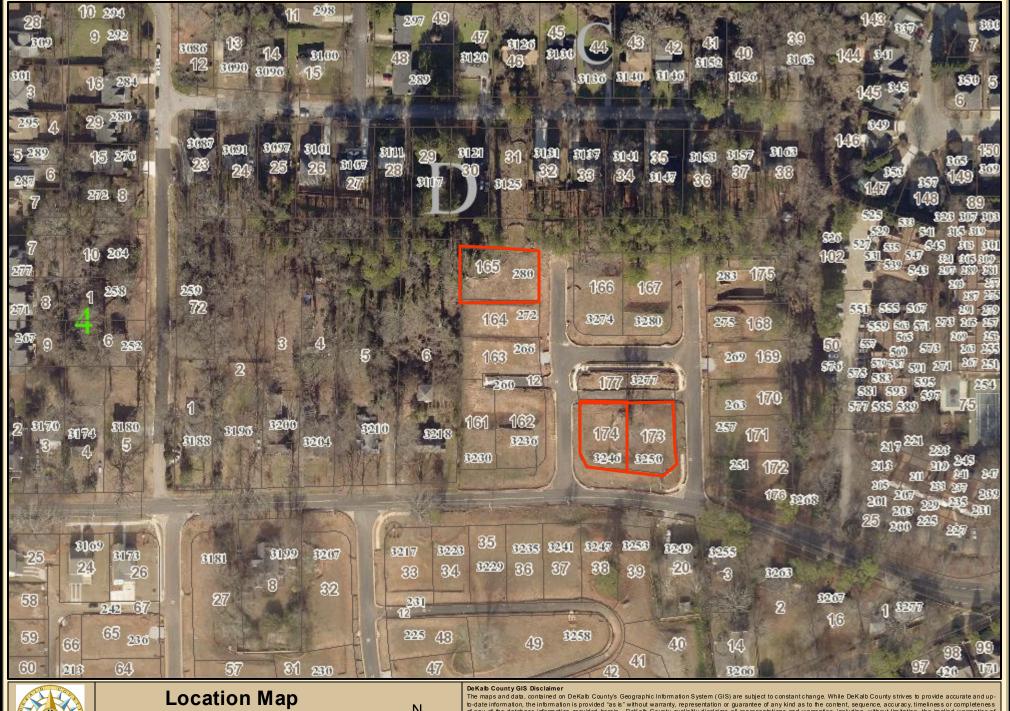


### Department of Planning & Sustainability Residential Building Permit

## PERMIT # 3083448

To schedule an inspection call: (404)371-3010

Project								
Permit Type: D-STRUCT Project: AVONDALE Work Type: NEW CONS Inspection Zone: 4		Т5	Phone Number of Record: (7 Primary Contact: CY Construction Type: VE Occupancy Type: D-	NTHIA PRINCE *				
Property			· · · · · · · · · · · · · · · · · · ·					
Address: 280 Stratford ST	Avondale Esta	tes GA 30002		Parcel ID: 18 010 07 165				
	Lot #: -	Land Use: TN	Septic: -	District: SD06 CD04				
Setbacks:	ront: 30.0 Fee	et Rear: 30.0 Feet		Right: 30.0 Feet				
Contacts								
Owner:	***************************************	Applicant:	Contractor:	The state of the s				
ROCKBRIDGE RESIDENTIAL HO	DLDINGS LLC	REINER RIETIG*	- HOME SOU	TH COMMUNITIES**				
2849 PACES FERRY RD		390 BROGDON RD	390 BROGDO	N ROAD				
ATLANTA, GA 30339		SUWANEE, GA 30024	SUWANNE, G	GA 30024				
(404)274-4492		(770)932-1332	(404)863-819					
CWALTERS@HOMESOUTHCO	MMUNITIES.C	RRIETIG@HOMESOUTHCOM		esouthcommunities.com				
OM		M	a)					
Contractor's Business License	:: RBQ005044							
Scope of Work								
1	# Stories	2.0	Lot Size (S	SF) 10797.00				
#	# Rooms	14	Heated Area (S	SF) 2866				
.7 3	# Baths	3.5	Basement (S	oF)				
# 1	Kitchens	1	Garage (S	389 389				
Exterio	or Finish	BRICK	Outdoor Living Space (S	(F) 282				
Roc	of Finish	ASPHAL	Total Area (S					
	-		Building Valuation	n: \$340,075.86				
escription of Work								
7/12/2021: NEW SFR ON LOT 5	OF AVONDALE	EAST SUBDIVISION 1 & amp	2 WITH FRONT ENTRY GARAG	SE RECESSED AT LEAST				
NO FEET BEHIND THE PRIMARY								
ther Permits Required	[4]							
VAC, ELECTRICAL, PLUMBING								
spections Required	***************************************							
-BIFINAL, E-BIINIT, E-BIPRGRAD,	I-FINALWSD	S-EINAL S-EOOT S-ERAMIN	G S.DRECLAD S.SLAR					
olds	, c i ii vacvoo,	3 1 11VAL, 3 1 001, 3 1 1VAIVIIIV	G, STRECEAU, STAND					
UIU3	***************************************							
old for AS BUILT	· · · · · · · · · · · · · · · · · · ·							
rotal Fees: \$2,000.00		Issue Date: 07/12/2021	***************************************					
Processed By: WEB		Issued By: KBAILEY						





0 0.0075 0.015 0.03 0.045 0.06

Date Printed: 12/30/2021



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