

# **REGIONAL REVIEW FINDING**

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

DATE: June 1, 2023

TO: ATTN TO: FROM:

**D:** Reginald McClendon, Interim Director Community Development, City of South Fulton Mike Alexander, Director, ARC Center for Livable Communities

**RE:** Development of Regional Impact (DRI) Review

Mayor Khalid Kamau, City of South Fulton

ARC has completed a regional review of the below DRI. ARC reviewed the DRI's relationship to regional plans, goals and policies – and impacts it may have on the activities, plans, goals and policies of other local jurisdictions as well as state, federal and other agencies. This final report does not address whether the DRI is or is not in the best interest of the host local government.

Name of Proposal:Hawks Ridge DRI 3955Submitting Local Government:City of South FultonDate Opened:May 10, 2023Date Closed:June 1, 2023

**Description**: A DRI Review of a proposal to construct 522 single-family homes on a 360-acre wooded site traversed by several streams off of Cascade Palmetto Highway and Butner Road in the City of South Fulton.

# Comments:

# <u>Key Comments</u>

The project is somewhat aligned with applicable Developing Rural Areas policy recommendations which note: "These areas are characterized by limited single-family subdivisions, large single-family lots, agricultural uses, protected lands, and forests. The region should strive to protect these areas by limiting infrastructure investments to targeted areas and allowing no development or only low- intensity development. "

The designation of approximately 40% out of the total 360 acres for open space is supportive of Developing Rural Areas policies and goals. Preservation of additional environmentally sensitive and forested areas would further this alignment.

The project utilizes a winding street pattern with numerous cul-de-sacs in part due to the nature of the site. Adjustment of this pattern to provide better automobile and pedestrian connectivity would be supportive of regional transportation and sustainability policies.

The project is expected to generate 4,928 new daily vehicular trips; associated roadway improvements to accommodate these are proposed.

The project includes 522 single-family homes but no commercial component. Provision of a minimal amount of centrally located neighborhood accessary retail space could reduce or shorten automobile trips required to access basic goods and services.

The project will create a neighborhood of 522 households but will only offer single-family homes. Ideally the project would offer some other housing types in addition to single-family homes – such as townhomes and cottage homes – which, while remaining lower-density in nature, could offer some accomodation for residents with intergenerational housing needs and varying incomes.

# General Comments

The Atlanta Region's Plan, developed by ARC in close coordination with partner local governments, is intended to broadly guide regional development in the 12-county metro region to ensure that required infrastructure and resources are in place to support continued economic development and prosperity. The Plan assigns a relevant growth management category designation to all areas in the region- Developing Rural Areas for this project – and provides accompanying growth policy recommendations which are detailed at the end of these comments.

The project includes 522 single-family homes but no commercial component and the nearest location for accessing convenience items is some distance away. Ideally the project could include some minimal provision of centrally located neighborhood accessary retail space and possible a small café that could reduce or shorten automobile trips required to access basic goods and services.

The project will create a neighborhood of 522 households but will only offer single-family homes which may not be suitable for older homebuyers or those with fixed incomes. Ideally the project would offer some other housing types in addition to single-family homes – such as townhomes and cottage homes – which, while remaining lower-density in nature, could offer some accomodation for residents with intergenerational housing needs and varying incomes.

# **Transportation and Mobility Comments**

ARC's Transportation and Mobility Group comments are attached.

The project utilizes a winding street pattern with numerous cul-de-sacs in part due to the nature of the site. Adjustment of this pattern to provide better automobile and pedestrian connectivity would be supportive of regional transportation and sustainability policies.

The project is expected to generate 4,928 new daily vehicular trips and numerous associated roadway improvements are proposed.

Opportunities for alternative transportation modes are limited by the rural location. The TIS notes that 'Sidewalks will be provided interior to the development per code and along the frontage as per zoning requirements" which is supportive of baseline walkability goals.

Care should be taken to ensure that the constructed development provides an interconnected, functional, clearly marked and comfortable pedestrian experience on all driveways, paths, entrances, and parking areas. To the maximum extent possible, new driveways and intersection corners where pedestrians will cross should be constructed with minimal curb radii to reduce speeds of turning vehicles and decrease crossing distances for pedestrians.

# ARC Natural Resource Comments

ARC's Natural Resource Group comments are attached.

Both the project site plan and the USGS coverage for the project area show three unnamed tributaries to Deep Creek crossing the property from roughly southwest to northeast. The submitted site plan also shows several branches off these three streams, as well as a fourth tributary to Deep Creek at the northern end of the property and one stream in the northwest corner of the Future Phase area, flowing to the northwest off the property. The site plan shows The 100-foot Impervious setback and 75-foot undisturbed buffer required under the City of South Fulton's Unified Stream Buffer Protection ordinance, as well as the State 25-foot Erosion and Sedimentation Buffer. The only intrusions shown on the submitted site plan are transportation crossings, which are allowed under the City ordinance. The rear property line of some of the proposed lots extend into the 100-foot setback. Future activity in these areas may require variances from the City. Any unmapped streams on the property may also be subject to the requirements of the City Stream Buffer Ordinances and any other waters of the State on the property will be subject to the 25-foot state Erosion and Sedimentation Act buffers.

# Environmental Comments

The proposed retention of 40% of the site's 360 total acres supportive of regional environmental goals. Retention of additional natural wooded areas would be in keeping with regional policies regarding carbon sequestration and heat island mitigation. There may be potential opportunities for linking these fragmented undeveloped areas with adjacent undeveloped or protected areas to ensure their maintenance and potential use for recreation or habitat preservation.

The project can further support The Atlanta Region's Plan by incorporating other aspects of regional environmental policy, including green infrastructure and/or low-impact design, e.g., pervious pavers, rain gardens, vegetated swales, etc., in parking areas and site driveways, and as part of any improvements to site frontages.

# Georgia Department of Transportation (GDOT) Comments

Comments on roadway requirements received from GDOT are attached.

# Unified Growth Policy Considerations: Developing Rural Areas

Developing Rural Areas designation which denotes areas in the region where little to no development has taken place, but where there is development pressure. These areas are characterized by limited single–family subdivisions, large single–family lots, agricultural uses, protected lands, and forests. The region should strive to protect these areas by limiting infrastructure investments to targeted areas and allowing no development or only low– intensity development. Limited existing infrastructure in these areas will constrain the amount of additional growth that is possible. Some transportation improvements may be needed in developing rural areas.

The project is somewhat aligned with Developing Rural Areas recommendations in that it is low-density in nature and in that 40% of the site's 360 total acres are set aside for open space and conservation. It could be better aligned by providing additional conservation areas, utilizing a more compact and interconnected development pattern, and incorporating low-impact design approaches. City of South Fulton leadership and staff, along with the applicant team, should collaborate closely to ensure absolute maximum sensitivity to nearby local governments, neighborhoods, land uses and natural systems.

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

Atlanta Regional Commission Georgia Department of Transportation Georgia Environmental Finance Authority City of East Point City of Chattahoochee Hills GEORGIA DEPARTMENT OF NATURAL RESOURCE GEORGIA REGIONAL TRANSPORTATION AUTHORITY GEORGIA CONSERVANCY CITY OF UNION CITY DOUGLAS COUNTY GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS GEORGIA SOIL AND WATER CONSERVATION COMMISSION CITY OF ATLANTA CITY OF DOUGLASVILLE COBB COUNTY

For questions, please contact Donald Shockey at (470) 378–1531 or <u>dshockey@atlantaregional.org</u>. This finding will be published to the ARC review website located at <u>http://atlantaregional.org/plan-reviews</u>.





#### **Developments of Regional Impact DRI Home** <u>Tier Map</u> View Submissions Apply <u>Login</u> DRI #3955 **DEVELOPMENT OF REGIONAL IMPACT Initial DRI Information** This form is to be completed by the city or county government to provide basic project information that will allow the RDC to determine if the project appears to meet or exceed applicable DRI thresholds. Refer to both the Rules for the DRI Process and the DRI Tiers and Thresholds for more information. Local Government Information Submitting Local South Fulton Individual completing form: Reginald McClendon Telephone: 4708097242 E-mail: reginald.mcclendon@cityofsouthfultonga.gov \*Note: The local government representative completing this form is responsible for the accuracy of the information contained herein. If a project is to be located in more than one jurisdiction and, in total, the project meets or exceeds a DRI threshold, the local government in which the largest portion of the project is to be located is responsible for initiating the DRI review process. **Proposed Project Information** Name of Proposed Project: Hawks Ridge Location (Street Address, 3500 Cascade Palmetto Hwy GPS Coordinates, or Legal Land Lot Description): Brief Description of Project: Multi-phase single family detached residential housing development. **Development Type:** (not selected) Hotels Wastewater Treatment Facilities Office Mixed Use OPetroleum Storage Facilities Commercial Airports Water Supply Intakes/Reservoirs Wholesale & Distribution OAttractions & Recreational Facilities OIntermodal Terminals Hospitals and Health Care Facilities OPost-Secondary Schools Truck Stops Housing Waste Handling Facilities Any other development types Industrial Quarries, Asphalt & Cement Plants If other development type, describe: Project Size (# of units, floor area, etc.): 522 lots Developer: Heritage Capitol Partners Mailing Address: 6000 Lake Forest Drive Address 2: Suite 100 City:Atlanta State: GA Zip:30350 Telephone: 404-310-8351 Email: jashkouti@heritagecpartners.com Is property owner different (not selected) Yes No from developer/applicant? If yes, property owner:

apps.dca.ga.gov/DRI/InitialForm.aspx?driid=3955

Is the proposed project (not selected) Yes No

entirely located within your

#### DRI Initial Information Form

Back to Top	
	This project/phase: 2025 Overall project: 2029
If yes, what percent of the overall project does this project/phase represent?	26%
Is this project a phase or part of a larger overall project?	◯(not selected) <sup>©</sup> Yes <sup>O</sup> No
The initial action being requested of the local government for this project:	Rezoning Variance Sewer Water Permit Other
If yes, provide the following information:	Project Name: Project ID:
Is the current proposal a continuation or expansion of a previous DRI?	◯(not selected)◯Yes <sup>®</sup> No
If no, in what additional jurisdictions is the project located?	
local government's jurisdiction?	

GRTA DRI Page | ARC DRI Page | RC Links | DCA DRI Page

DRI Site Map | Contact

**Developments of Regional Impact** 





<u>DRI H</u>	lome	<u>Tier Map</u>	<u>Apply</u>	View Submissions	<u>Login</u>	
)RI #3955						
	DEVE	LOPMENT OF Additional DR				
This form is to be completed he proposed DRI. Refer to b nformation.	by the city oth the <b>Ru</b>	or county governmen les for the DRI Proce	t to provide info ess and the DF	ormation needed by the RDC for its re I Tiers and Thresholds for more	eview of	
	I	.ocal Governme	ent Inform	ation		
Submitting Local Government:	South Ful	ton				
Individual completing form:						
Telephone:	47080972	242				
Email:	reginald.r	ncclendon@cityofsout	thfultonga.gov			
		Project Inf	formation			
Name of Proposed Project:		dge				
DRI ID Number:						
Developer/Applicant:	-					
Telephone:			~~~			
Email(s):	jasnKouti(	@heritagecpartners.co	UII			
	Ac	Iditional Inform	ation Requ	uested		
Has the RDC identified any						
additional information required in order to proceed						
with the official regional	(not se	lected) Yes No				
review process? (If no, proceed to Economic						
Impacts.)						
If yes, has that additional information been provided						
to your RDC and, if	(not se	lected) Yes No				
applicable, GRTA?						
f no, the official review proce	ess can not	start until this addition	nal information	is provided.		
		Economic D	evelopmer	nt		
Estimated Value at Build- Out:	\$400k pe	rlot				
Estimated annual local tax revenues (i.e., property tax, sales tax) likely to be generated by the proposed development:	+ / - \$1,80	00,000				
Is the regional work force sufficient to fill the demand created by the proposed project?	(not se	lected) Yes No				
Will this development displace any existing uses?	(not se	lected) Yes No				
If yes, please describe (inclu	ding numbe	er of units, square fee	t, etc):			
		Water S	Supply			
Name of water supply provider for this site:	City of At	lanta				

What is the estimated water supply demand to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	2.1 MGD	
Is sufficient water supply capacity available to serve the proposed project?	◯(not selected) <sup>®</sup> Yes <sup>®</sup> No	
If no, describe any plans to e	expand the existing water supply capacity:	
Is a water line extension required to serve this project?	◯(not selected) <sup>®</sup> Yes <sup>®</sup> No	
	line (in miles) will be required? is proposed along Cascade Palemetto Highway and +/- 1.2 miles of 8" water main within	
	Wastewater Disposal	
Name of wastewater		
treatment provider for this site:	Fulton County	
What is the estimated sewage flow to be		
generated by the project, measured in Millions of Gallons Per Day (MGD)?	0.14 MGD	
Is sufficient wastewater treatment capacity available to serve this proposed project?	◯(not selected) <sup>®</sup> Yes <sup>®</sup> No	
If no, describe any plans to e	expand existing wastewater treatment capacity:	
Is a sewer line extension required to serve this project?	(not selected) Yes No	
	ine (in miles) will be required?	
	Land Transportation	
How much traffic volume is expected to be generated by the proposed development, in peak hour vehicle trips per day? (If only an alternative measure of volume is available, please provide.)	517	
Has a traffic study been performed to determine whether or not transportation or access improvements will be needed to serve this	(not selected) Yes No	
project? Are transportation		
improvements needed to serve this project?	└(not selected) <sup>®</sup> Yes <sup>®</sup> No	
If yes, please describe below	r:Turn lanes are needed at both entrances.	
	Solid Waste Disposal	
How much solid waste is the project expected to generate annually (in tons)?	5.94 lb / person / day (2250 tons)	
Is sufficient landfill capacity available to serve this proposed project?	◯(not selected) <sup>®</sup> Yes <sup>®</sup> No	
If no, describe any plans to expand existing landfill capacity:		
Will any hazardous waste be generated by the development?	◯(not selected)◯Yes <sup>®</sup> No	
If yes, please explain:		
	Stormwater Management	

What percentage of the site +/- 35% is projected to be impervious surface once the

oject's impacts on stormwa	osed (such as buffers, detention or retention ponds, pervious parking areas) to mitigate th ter management. The development will meet the requirements of the Georgia Stormwater y of South Fulton Standards.
	Environmental Quality
the development located w	ithin, or likely to affect any of the following:
Water supply atersheds?	◯(not selected)◯Yes <sup>®</sup> No
Significant groundwater charge areas?	(not selected) Yes No
Wetlands?	(not selected) Yes No
Protected mountains?	(not selected) Yes No
Protected river corridors?	(not selected) Yes No
Floodplains?	(not selected) Yes No
Historic resources?	(not selected) Yes No
Other environmentally insitive resources?	◯(not selected)◯Yes®No
	uestion above, describe how the identified resource(s) may be affected: mitigated, river corridors will have appropriate buffers and flood plain will be protected.
ack to Top	

GRTA DRI Page | ARC DRI Page | RC Links | DCA DRI Page

DRI Site Map | Contact

#### HAWKS RIDGE DRI City of South Fulton Natural Resources Review Comments May 15, 2023

While ARC and the Metropolitan North Georgia Water Planning District have no regulatory or review authority over this project, the Natural Resources Group has identified City and State regulations that could apply to this property. Other regulations may also apply that we have not identified.

#### **Watershed Protection**

The project is in the portion of the Chattahoochee River watershed drains into the 2000-foot Chattahoochee River Corridor, but it is not within the Corridor itself. While this portion of the Chattahoochee watershed is downstream of the existing public water supply intakes on the Chattahoochee, there are two proposed intakes that may affect the project area. The final locations have not been determined for either proposed intake. One intake would serve Coweta County and may be located in Coweta or the southern portion of Fulton County. The second proposed intake would be at or near Bear Creek in Chattahoochee Hills and would serve the southern portions of Fulton County. Once an intake location is approved on the Chattahoochee, the land in the watershed upstream of the intake would be classified as a large water supply watershed (over 100 square miles), as defined under the Part 5 Criteria of the 1989 Georgia Planning Act. However, the Part 5 criteria are minimal for large water supply watersheds with direct river intakes, consisting of limits on hazardous material storage within seven miles upstream of the intake.

## **Stream Buffers**

Both the project site plan and the USGS coverage for the project area show three unnamed tributaries to Deep Creek crossing the property from roughly southwest to northeast. The submitted site plan also shows several branches off these three streams, as well as a fourth tributary to Deep Creek at the northern end of the property and one stream in the northwest corner of the Future Phase area, flowing to the northwest off the property. The site plan shows The 100-foot Impervious setback and 75-foot undisturbed buffer required under the City of South Fulton's Unified Stream Buffer Protection ordinance, as well as the State 25-foot Erosion and Sedimentation Buffer. The only intrusions shown on the submitted site plan are transportation crossings, which are allowed under the City ordinance. The rear property line of some of the proposed lots extend into the 100-foot setback. Future activity in these areas may require variances from the City. Any unmapped streams on the property may also be subject to the requirements of the City Stream Buffer Ordinances and any other waters of the State on the property will be subject to the 25-foot state Erosion and Sedimentation Act buffers.

#### Stormwater/Water Quality

The project should adequately address the impacts of the proposed development on stormwater runoff and downstream water quality.

During the planning phase, the stormwater management system (system) should meet the requirements of the local jurisdiction's post-construction (or post-development) stormwater management ordinance. The system should be designed to prevent increased flood damage, streambank channel erosion, habitat degradation and water quality degradation, and enhance and promote the public health, safety and general welfare. The system design should also be in accordance with the applicable sections of the Georgia Stormwater Management Manual (www.georgiastormwater.com) such as design standards, calculations, formulas, and methods. Where possible, the project should use stormwater better site design practices included in the Georgia Stormwater Management Manual, Volume 2, Section 2.3.

During construction, the project should conform to the relevant state and federal erosion and sedimentation control requirements.



regional impact + local relevance

# **Development of Regional Impact** Assessment of Consistency with the Regional Transportation Plan

# **DRI INFORMATION**

DRI Number	#3955		
DRI Title	Hawks Ridge		
County	Fulton County		
City (if applicable)	South Fulton		
Address / Location	3500 Cascade Palmetto Highway		
Proposed Developme Review Process	A DRI Review of a proposal to construct 522 single-family homes on a 360-acre wooded site off of Cascade Palmetto and Butner Roads in the City of South Fulton. Build Out: 2029		
	NON-EXPEDITED		
REVIEW INFORMATION			
Prepared by	ARC Transportation Access and Mobility Division		
Staff Lead	Reginald James		
	Neginalu James		

**Date** May 22, 2023

# **TRAFFIC STUDY**

Prepared by Southeastern Engineering, Inc.

**Date** April 21, 2023

# **REGIONAL TRANSPORTATION PLAN PROJECTS**

- 01. Did the traffic analysis incorporate all projects contained in the current version of the fiscally constrained RTP which are within the study area or along major transportation corridors connecting the study area with adjacent jurisdictions?
  - YES (provide the regional plan referenced and the page number of the traffic study where relevant projects are identified)

All planned projects in the area can be found on page 11 of the traffic study.

NO (provide comments below)

Click here to provide comments.

#### **REGIONAL NETWORKS**

#### 02. Will the development site be directly served by any roadways identified as Regional Thoroughfares?

A Regional Thoroughfare is a major transportation corridor that serves multiple ways of traveling, including walking, bicycling, driving, and riding transit. It connects people and goods to important places in metropolitan Atlanta. A Regional Thoroughfare's operations should be managed through application of special traffic control strategies and suitable land development guidelines in order to maintain travel efficiency, reliability, and safety for all users. In light of the special function that Regional Thoroughfares serve in supporting cross-regional and interjurisdictional mobility and access, the network receives priority consideration for infrastructure investment in the Metro Atlanta region. Any access points between the development and a Regional Thoroughfare, combined with the development's on-site circulation patterns, must be designed with the goal of preserving the highest possible level of capacity and safety for all users of the roadway.

NO NO

YES (identify the roadways and existing/proposed access points)

Driveway Site #2 is directly served by a roadway identified as a Regional Thoroughfare.

#### 03. Will the development site be directly served by any roadways identified as Regional Truck Routes?

A Regional Truck Route is a freeway, state route or other roadway which serves as a critical link for the movement of goods to, from and within the Region by connecting airports, intermodal/multimodal facilities, distribution and warehousing centers and manufacturing clusters with the rest of the state and nation. These facilities often serve a key mobility and access function for other users as well, including drivers, bicyclists, pedestrians and transit users. A Regional Truck Route's operations should be managed through application of special traffic control strategies and suitable land development guidelines in order to maintain travel efficiency, reliability, and safety for all users. In light of the special function that Regional Truck Routes serve in supporting cross-regional and interjurisdictional mobility and access, the network receives priority consideration for infrastructure investment in the Metro Atlanta region. Any access points between the development and a Regional Truck Route, combined with the development's on-site circulation patterns, must be designed with the goal of preserving the highest possible level of capacity and safety for all users of the roadway.

🗌 NO

YES (identify the roadways and existing/proposed access points)

Driveway Site #2 is directly served by a roadway identified as a Regional Truck Route.

04. If the development site is within one mile of an existing rail service, provide information on accessibility conditions.

Access between major developments and transit services provide options for people who cannot or prefer not to drive, expand economic opportunities by better connecting people and jobs, and can help reduce congestion. If a transit service is available nearby, but walking or bicycling between the development site and the nearest station is a challenge, the applicable local government(s) is encouraged to make the route a funding priority for future walking and bicycling infrastructure improvements.

NOT APPLICABLE (nearest station more than one mile away)

RAIL SERVICE WITHIN ONE MILE (provide additional information below)

Operator / Rail Line

Nearest Station	Click here to enter name of operator and rail line
Distance*	Within or adjacent to the development site (0.10 mile or less)
	0.10 to 0.50 mile
	0.50 to 1.00 mile
Walking Access*	Sidewalks and crosswalks provide sufficient connectivity
	Sidewalk and crosswalk network is incomplete
	Not applicable (accessing the site by walking is not consistent with the type of development proposed)

	Click here to provide comments.
Bicycling Access*	Dedicated paths, lanes or cycle tracks provide sufficient connectivity
	Low volume and/or low speed streets provide connectivity
	Route follows high volume and/or high speed streets
	Not applicable (accessing the site by bicycling is not consistent with the type of development proposed)
Transit Connectivity	Fixed route transit agency bus service available to rail station
	Private shuttle or circulator available to rail station
	No services available to rail station
	Not applicable (accessing the site by transit is not consistent with the type of development proposed)
	Click here to provide comments.

\* Following the most direct feasible walking or bicycling route to the nearest point on the development site

05. If there is currently no rail transit service within one mile of the development site, is nearby rail service planned in the fiscally constrained RTP?

- NOT APPLICABLE (rail service already exists)
- NOT APPLICABLE (accessing the site by transit is not consistent with the type of development proposed)
- NO (no plans exist to provide rail service in the general vicinity)
- YES (provide additional information on the timeframe of the expansion project below)
  - CST planned within TIP period
  - CST planned within first portion of long range period
  - CST planned near end of plan horizon

Click here to provide comments.

06. If the development site is within one mile of fixed route bus services (including any privately operated shuttles or circulators open to the general public), provide information on walking and bicycling accessibility conditions.

ca joi bio loo	nnot or prefer not to driv bs, and can help reduce co cycling between the devel	lopments and transit services provide options for people who e, expand economic opportunities by better connecting people and ongestion. If a transit service is available nearby, but walking or lopment site and the nearest station is a challenge, the applicable uraged to make the connection a funding priority for future structure improvements.
$\ge$	NOT APPLICABLE (neare	st bus, shuttle or circulator stop more than one mile away)
	SERVICE WITHIN ONE M	ILE (provide additional information below)
	Operator(s)	Click here to enter name of operator(s).
	Bus Route(s)	Click here to enter bus route number(s).
	Distance*	Within or adjacent to the development site (0.10 mile or less)
		0.10 to 0.50 mile
		0.50 to 1.00 mile
	Walking Access*	Sidewalks and crosswalks provide sufficient connectivity
		Sidewalk and crosswalk network is incomplete
		Not applicable (accessing the site by walking is not consistent with the type of development proposed)
		Click here to provide comments.
	Bicycling Access*	Dedicated paths, lanes or cycle tracks provide sufficient connectivity
		Low volume and/or low speed streets provide sufficient connectivity
		Route uses high volume and/or high speed streets
		Not applicable (accessing the site by bicycling is not consistent with the type of development proposed)

\* Following the most direct feasible walking or bicycling route to the nearest point on the development site

07. Does a transit agency which provides rail and/or fixed route bus service operate anywhere within the jurisdiction in which the development site is located?

Access between major developments and transit services provide options for people who cannot or prefer not to drive, expand economic opportunities by better connecting people and jobs, and can help reduce traffic congestion. If a transit agency operates within the jurisdiction and a comprehensive operations plan update is undertaken, the agency should give consideration to serving the site during the evaluation of future routes, bus stops and transfer facilities. If the nature of the development is amenable to access by transit, walking or bicycling, but direct service to the site is not feasible or cost effective, the transit agency and local government(s) should ensure good walking and bicycling access accessibility is provided between the development and any routes within a one mile radius. The applicable local government(s) is encouraged to make these connections a funding priority for future walking and bicycling infrastructure improvements.

NO NO

YES

Click here to provide comments.

08. If the development site is within one mile of an existing multi-use path or trail, provide information on accessibility conditions.

Access between major developments and walking/bicycling facilities provide options for people who cannot or prefer not to drive, expand economic opportunities by better connecting people and jobs, and can help reduce traffic congestion. If connectivity with a regionally significant path or trail is available nearby, but walking or bicycling between the development site and those facilities is a challenge, the applicable local government(s) is encouraged to make the route a funding priority for future walking and bicycling infrastructure improvements.

NOT APPLICABLE (nearest path or trail more than one mile away)

YES (provide additional information below)

Name of facility	Click here to provide name of facility.
Distance	Within or adjacent to development site (0.10 mile or less)
	0.15 to 0.50 mile
	0.50 to 1.00 mile
Walking Access*	Sidewalks and crosswalks provide connectivity
	Sidewalk and crosswalk network is incomplete
	Not applicable (accessing the site by walking is not consistent with the type of development proposed)
Bicycling Access*	Dedicated lanes or cycle tracks provide connectivity
	Low volume and/or low speed streets provide connectivity
	Route uses high volume and/or high speed streets

Not applicable (accessing the site by bicycling is not consistent with the type of development proposed

\* Following the most direct feasible walking or bicycling route to the nearest point on the development site

#### **OTHER TRANSPORTATION DESIGN CONSIDERATIONS**

09. Does the site plan provide for the construction of publicly accessible local road or drive aisle connections with adjacent parcels?

The ability for drivers and bus routes to move between developments without using the adjacent arterial or collector roadway networks can save time and reduce congestion. Such opportunities should be considered and proactively incorporated into development site plans whenever possible.

- YES (connections to adjacent parcels are planned as part of the development)
- YES (stub outs will make future connections possible when adjacent parcels redevelop)
- $\boxtimes$  NO (the site plan precludes future connections with adjacent parcels when they redevelop)
- OTHER ( Please explain)
- 10. Does the site plan enable pedestrians and bicyclists to move between destinations within the development site safely and conveniently?

The ability for walkers and bicyclists to move within the site safely and conveniently reduces reliance on vehicular trips, which has congestion reduction and health benefits. Development site plans should incorporate well designed and direct sidewalk connections between all key destinations. To the extent practical, bicycle lanes or multiuse paths are encouraged for large acreage sites and where high volumes of bicyclists and pedestrians are possible.

- YES (sidewalks provided on all key walking routes and both sides of roads whenever practical and bicyclists should have no major issues navigating the street network)
- PARTIAL (some walking and bicycling facilities are provided, but connections are not comprehensive and/or direct)
- NO (walking and bicycling facilities within the site are limited or nonexistent)
- NOT APPLICABLE (the nature of the development does not lend itself to internal walking and bicycling trips)
- OTHER ( Please explain)
- **11.** Does the site plan provide the ability to construct publicly accessible bicycling and walking connections with adjacent parcels which may be redeveloped in the future?

The ability for walkers and bicyclists to move between developments safely and conveniently reduces reliance on vehicular trips, which has congestion reduction and health benefits. Such opportunities should be considered and proactively incorporated into development site plans whenever possible.

YES (connections to adjacent parcels are planned as part of the development)

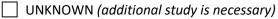
- YES (stub outs will make future connections possible when adjacent parcels redevelop)
- NO (the development site plan does not enable walking or bicycling to/from adjacent parcels)
  - NO (the site plan precludes future connections with adjacent parcels when they redevelop)
  - NOT APPLICABLE (adjacent parcels are not likely to develop or redevelop in the near future)
- NOT APPLICABLE (the nature of the development or adjacent parcels does not lend itself to interparcel walking and bicycling trips)
- 12. Does the site plan effectively manage truck movements and separate them, to the extent possible, from the flow of pedestrians, bicyclists and motorists both within the site and on the surrounding road network?

The ability for delivery and service vehicles to efficiently enter and exit major developments is often key to their economic success. So is the ability of visitors and customers being able to move around safely and pleasantly within the site. To the extent practical, truck movements should be segregated by minimizing the number of conflict points with publicly accessible internal roadways, sidewalks, paths and other facilities.

- YES (truck routes to serve destinations within the site are clearly delineated, provide ample space for queuing and turning around, and are separated from other users to the extent practical)
- PARTIAL (while one or more truck routes are also used by motorists and/or interface with primary walking and bicycling routes, the site plan mitigates the potential for conflict adequately)
- NO (one or more truck routes serving the site conflict directly with routes likely to be used heavily by pedestrians, bicyclists and/or motorists)
- NOT APPLICABLE (the nature of the development will not generate a wide variety of users and/or very low truck volumes, so the potential for conflict is negligible)

#### **RECOMMENDATIONS**

**13.** Do the transportation network recommendations outlined in the traffic study appear to be feasible from a constructability standpoint?



YES (based on information made available through the review process; does not represent a thorough engineering / financial analysis)

NO (see comments below)

Click here to enter text.

14. Is ARC aware of any issues with the development proposal which may result in it being opposed by
one or more local governments, agencies or stakeholder groups?

NO (based on information shared with ARC staff prior to or during the review process; does not reflect the outcome of an extensive stakeholder engagement process)

YES (see comments below)

Click here to enter text.

**15.** ARC offers the following additional comments for consideration by the development team and/or the applicable local government(s):

None at this time.

From:	<u>Wilson, Megan R</u>
То:	Donald Shockey; chuck.mueller@dnr.state.ga.us; gaswcc.swcd@gaswcc.ga.gov; hhill@gefa.ga.gov; Jon West;
	kmoore@gaconservancy.org; nongame.review@dnr.ga.gov; Sierra Scott; slucki@gefa.ga.gov; Zane Grennell -
	<u>Georgia DCA (zane.grennell@dca.ga.gov);</u> Andrew Smith; David Haynes; Jean Hee P. Barrett; Jim Santo; Jim
	<u>Skinner; Katie Perumbeti; Lauren Blaszyk; Marquitrice Mangham; Mike Alexander; Mike Carnathan; Patrick</u>
	<u>Bradshaw; Reginald James; Samyukth Shenbaga; Wei Wang; December Weir; Elizabeth Davis; Reginald</u>
	McClendon; Chris Maddox; Hoelzel, Nathanael; JMorgan@AtlantaGa.Gov; JRPrince@AtlantaGa.Gov;
	jsidifall@atlantaga.gov; Kedir, Nursef; kmholmes@atlantaga.gov; MBForte@AtlantaGa.Gov; Wynn, Michele;
	Rome, Christopher; Smoot-Madison, Betty; Tai, Mark A.; aalston@unioncityga.org; Janna Keller; Wayne
	Matthews; comdevplanning@cobbcounty.org; Diaz, Amy; Donald.Wells@cobbcounty.org; Florim, Ligia;
	Jay.Northrup@cobbcounty.org; john.pederson@cobbcounty.org; kelly.patrick@cobbcounty.org; Laura Beall -
	Cobb County DOT; phillip.westbrook@cobbcounty.org; Rettig, Abby; pcd@eastpointcity.org
Cc:	Hood, Alan C.; ccomer@dot.ga.gov; chrobinson@dot.ga.gov; Vicks, Cleopatra C; cwoods@dot.ga.gov;
	"cyvandyke@dot.ga.gov"; "davinwilliams@dot.ga.gov"; ereqis@dot.ga.gov; glynch@hntb.com;
	jomcloyd@dot.ga.gov; mcanizares@dot.ga.gov; mfowler@dot.ga.gov; Weiss, Megan J; Rogers, Noble A; Peevy,
	Phillip M.; chakira.johnson@cityofsouthfultonga.gov; jacksonm@douglasvillega.gov; Shayla Reed;
	swilder@ddcwsa.com; tubbsc@douglasvillega.gov; Allison Duncan - Douglas County; BKeel@DDCWSA.COM;
	Bruce Mercer; Donna Bennett; James Worthington; Jay Williford; Karla Poshedly - Douglas County DOT;
	kirk.nicholson@dcssga.org; mvalentin; Philip Shafer; Ron Roberts; Travis McDonald; Michael Morton; Nathan Mai-Lombardo; DeNard, Paul; Hatch, Justin A; Higgins, Joshua; Perry, Landon; Kay, Linda M; Parker, Daniel B;
	Karla Poshediy; Bruce Mercer
Cubicati	
Subject:	RE: 2023 Hawks Ridge DRI - Preliminary Report and Comments Request
Date:	Monday, May 22, 2023 6:43:20 PM
Attachments:	image001.png

Good afternoon

GDOT District 7 Traffic Operations has the following comments for DRI 3955:

Exact placement of any access points ie driveways, roadways, etc will be reviewed in detail upon permitting and must comply with the GDOT Driveway Encroachment Manual, design manual, signal manual, etc.

Based on preliminary review of the proposed new roadway intersection with the state route, there is a likely chance that the new intersection will have inadequate sight distance based on the current roadway topography. GDOT will ask that sight all access points on the state route be certified for sight distance. If minimum sight distance cannot be achieved then the new intersection will be designed to remove the movements effected by the inadequate sight distance.

The length of any/all turn lane requirement will be determined based on GDOT standards as well the required traffic study indicating ADT, trip generation, queue length reviews, etc.

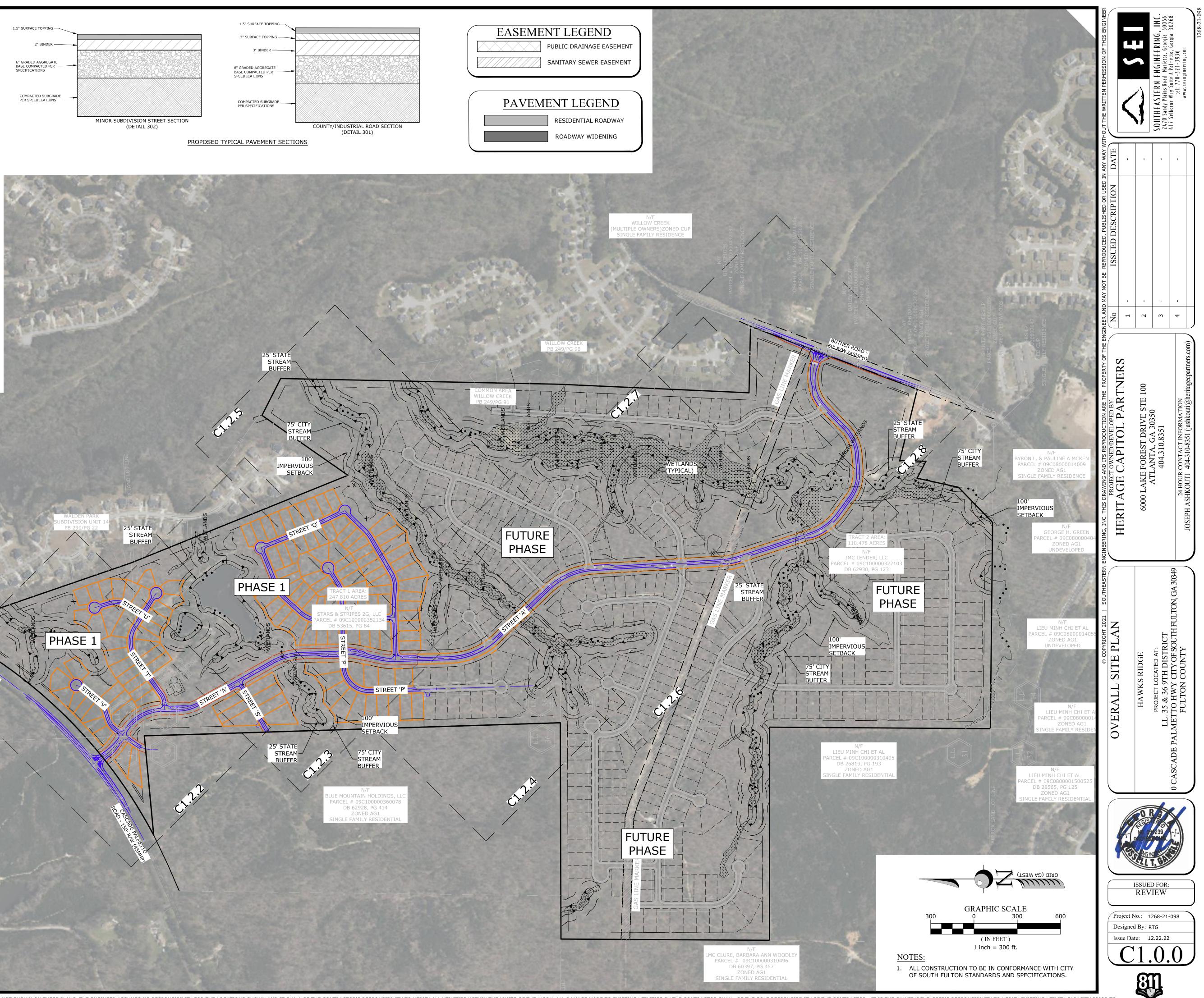
Intersection/access points will be designed based on current posted speed limit.

Thank you

Megan Wilson, PE

€ LINE TABLE			€ CURVE TA			BLE
LINE ID	LENGTH	DIRECTION	CURVE ID	RADIUS	LENGTH	CHORD DIREC
L1	114.05	S38° 46' 44.91"E	C1	300.00	81.14	S46° 31' 38.8
L2	148.92	S54° 16' 32.80"E	C2	300.00	278.84	S27° 38' 54.7
L3	109.64	S1° 01' 16.77"E	C3	300.00	149.25	S15° 16' 26.4
L4	587.78	S29° 31' 36.20"E	C4	450.00	217.65	S15° 40' 14.3
L5	285.36	S1° 48' 52.50"E	C5	400.00	93.84	S4° 54' 22.30
L6	177.52	S11° 37' 37.11"W	C6	394.79	93.53	S4° 50' 24.77
L7	375.02	S1° 56' 47.56"E	C7	500.00	365.42	S22° 53' 00.1
L8	492.39	S43° 49' 12.78"E	C8	500.00	351.63	S23° 40' 23.2
L9	892.25	S3° 31' 33.61"E	C9	450.00	114.58	S10° 49' 13.9
L10	521.58	S18° 06' 54.34"E	C10	400.00	248.88	S35° 56' 23.9
L11	132.15	S53° 45' 53.55"E	C11	300.00	210.34	S73° 51' 02.9
L12	101.40	N86° 03' 47.67"E	C11 C12	300.00	209.95	N66° 00' 52.2
L13	200.03	N45° 57' 56.80"E	C12 C13	300.00	338.98	N78° 20' 09.8
L14	101.45	S69° 17' 37.07"E				
L15	9.00	S19° 14' 44.76"W	C14	200.00	64.41	S28° 28' 20.54
L16	106.21	S37° 41' 56.31"W	C15	150.00	90.29	S54° 56' 34.9
L17	66.62	S72° 11' 13.59"W	C16	150.00	95.46	S53° 57' 20.39
L18	57.10	S35° 43' 27.20"W	C17	200.00	130.73	S16° 59' 53.3
L19	112.78	S35° 43' 27.20"W	C18	125.00	70.85	N70° 46' 58.6
L20	28.17	S1° 43' 40.50"E	C19	200.00	236.04	N88° 21' 23.1
L21	45.08	N87° 01' 13.30"E	C20	175.00	149.54	N7° 41' 15.10
L22	298.43	N54° 32' 43.93"E	C21	125.00	65.18	S73° 14' 52.3
L23	275.53	S57° 49' 57.57"E	C22	175.00	274.66	S43° 08' 54.55
L24	106.01	N32° 10' 02.43"E	C23	300.00	37.89	S88° 11' 47.3
L25	105.51	N16° 47' 32.22"W	C24	200.00	124.22	N77° 37' 44.0
L26	405.18	S60° 28' 23.80"W	C25	300.00	81.27	N52° 04' 31.7
L27	139.09	S58° 18' 37.19"W	C26	1000.00	62.98	N23° 48' 33.92
L28	177.05	S88° 11' 07.50"W	C27	200.00	89.76	S55° 11' 14.22
L29	230.00	S88° 11' 07.50"W	C28	200.00	154.09	S20° 15' 28.25
L30	97.23	S88° 06' 41.61"W	110		SQ. 6	A State State
L31	1129.69	S1° 48' 52.50"E				
L31	293.03	N88° 11' 07.50"E				
L32	96.76	N88° 11' 07.50"E				
L33	58.46	S84° 34' 42.27"E				
L34 L35	271.47	N59° 50' 10.37"E				
L35 L36	187.58	N44° 18' 53.13"E				
L30 L37	286.27	N25° 36' 49.22"W				
						5
L38	285.64	N22° 00' 18.61"W				Chillin !!
L39	295.63	S68° 02' 39.44"W				
L40	152.09	S42° 19' 48.99"W				
L41	147.50	S1° 48' 52.50"E				
L42	361.49	S1° 48' 52.50"E				1
12	1000	and the second sec				

1.5" SURFACE TOPPING	
2" BINDER	
6" GRADED AGGREGATE BASE COMPACTED PER SPECIFICATIONS	
COMPACTED SUBGRADE	
	MINOR SUBDIVISION STREET SECTION (DETAIL 302)
	PRO



SITE DAT OWNER/DE TOP SITE/DISTURE NUMBE OP AVEF FLC

A						
EVELOPER:	HERITAGE CAPITOL PARTNERS 6000 LAKE FOREST DRIVE STE 100 ATLANTA, GA 30350					
ENGINEER:	404.310.8351 SOUTHEASTERN ENGINEERING, INC. 2470 SANDY PLAINS ROAD MARIETTA, GA 30066					
OUNDARY:	PHONE: 770.321.3936 BOUNDARY SURVEY BY ROCHESTER & ASSOC, DATED 11/03/2020					
OGRAPHY:	SAM AERIAL LIDAR AND IMAGERY REPORT, DATED 08/26/2021					
BED AREA:	PHASE 1 109.54 ACRES -82AC DIST (PHASE 2 +/-250 ACRES) TOTAL SITE 360.47 AC					
R OF LOTS:	522 TOTAL *(136 PHASE 1 - 386 PHASE 2)					
DENSITY:	522 UNITS/360.47 ACRES = 1.45 UNITS PER ACRE					
PEN SPACE						
	49.7 ACRES (45.2%) PHASE 1					
	115.3 ACRES (46.1%) PHASE 2					
RAGE LOT	11,900 SF (PHASE 1)					
OOD INFO:	THIS SITE IS LOCATED WITHIN THE 100 YEAR FLOOD ZONE PER FEMA FLOOD PANELS # 13121C0317F & 13121C0319F, DATED 09-18-2013.					
ZONING:	CUP PER ZONING CASE Z2003-00128, DATED 07/16/2020					
LOT DATA:	MIN SF LOT WIDTH F/R BSL 8,500SF 60' 15/20 10,000SF 70' 20/25 15,000SF 80' 20/25					

Know what's below. Call before you dig.