

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 15, 2021

ARC REVIEW CODE: R2105261

TO:Mayor Keisha Lance BottomsATTN TO:Monique Forte, Urban Planner IIIFROM:Douglas R. Hooker, Executive DirectorRE:Development of Regional Impact (DRI) Review

Drayh R. Hok Digital signature

Original on file

The Atlanta Regional Commission (ARC) has completed regional review of the following Development of Regional Impact (DRI). ARC reviewed the DRI with regard to its 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: Project Granite DRI #3298 Submitting Local Government: City of Atlanta Review Type: Development of Regional Impact Date Opened: May 26, 2021 Date Closed: June 15, 2021

Description: A Development of Regional Impact (DRI) review for a proposed mixed-use project in the City of Atlanta on a 37.5-acre site at 1010 West Marietta St. NW. It proposes 1.15 million SF of data center, 640,000 SF of office, 35,000 SF of retail, 35,000 SF of restaurant, 50 townhomes, and 350 multifamily apartment units. The site is located in the BeltLine Overlay. It is currently served by MARTA route #26. The nearest state route is Donald Lee Hollowell Parkway (US 78/US 278/SR 8), about 1 mile south. Expected buildout is one phase in 2024.

<u>Comments</u>: According to the ARC Unified Growth Policy Map (UGPM), part of The Atlanta Region's Plan, this DRI is in the Maturing Neighborhoods area. ARC's Regional Development Guide (RDG) details recommended policies for areas and places on the UGPM. General information and policy recommendations for Maturing Neighborhoods are listed at the bottom of these comments.

This project meets multiple regional priorities by converting an industrial site near the Atlanta BeltLine into a mixed industrial site with a data center, office space, retail, and both rental and for-sale residential units. The ongoing redevelopment of industrial sites around the City of Atlanta into strictly residential and retail projects is an issue for the diversity of the city's economy, so it's a benefit to retain office space and jobs in this location, even if there are drawbacks to the security requirements for data centers. A portion of the rental multifamily housing will be affordable under the requirements of BeltLine inclusionary zoning, which partly addresses an ongoing need in the surrounding area and region at large. The project used a 17% alternative mode share reduction for its transportation impact study. The location is currently isolated for alternative modes except for bus service on West Marietta Street, but the DRI and other planned infrastructure projects in the surrounding area will steadily improve mobility options other than single-vehicle trips.

To capitalize on this long-term potential, care should be taken to ensure that the development, as constructed, promotes an interconnected, functional, clearly marked and comfortable pedestrian experience on all streets, paths, entrances, and parking areas. During the pre-review/methodology meeting on April 26, 2021, questions were raised about east-west pedestrian access across the site and where BeltLine access would be provided. These options are now more clearly identified on the submitted site plan, with a pedestrian plaza marked under the northeastern multifamily building and sidewalks shown on the street at the southern edge of the site, with a ramp leading down to the trail. The northern access point, if not fully ADA-accessible, should also contain a bike channel to allow for easier access.

The eastern boundary of the site is a former rail corridor that is now one of the two potential trail/transit alignments for the BeltLine. Regardless of the ultimate path of transit, the trail portion on this eastern segment should be completed at the earliest opportunity to provide a connection between the new Westside BeltLine Connector Trail and Jefferson Street to the south up to West Marietta Street and the DRI site to the north. This will address a major gap in the pedestrian and bicycle network in this area, in conjunction with planned bicycle facilities on West Marietta Street. Another issue raised by both the City Department of Transportation and the Upper Westside Community Improvement District is the potential for redesigning the intersection of Herndon Street and West Marietta Street to be more pedestrian oriented. It's currently designed with a slip lane for tractor-trailers serving the previous industrial use, but this should be filled in to reduce vehicle speeds when turning and shorten the pedestrian crossing distance.

Please see the attached comments from Atlanta BeltLine, Inc., which raise an extremely concerning issue regarding an easement requested from the applicant to maintain the viability of the corridor adjacent to the DRI for rail transit. ABI requests that the easement be granted before the City allows an update to the City's Comprehensive Development Plan. Any actions that prevent the viability of this corridor for transit in the future could jeopardize federal funding and other long-term opportunities on a project that has seen significant taxpayer investment.

Please see the attached comments from GDOT aviation office, which note that the project could potentially be within the instrument approach for Fulton County Executive Airport/Charlie Brown Field and a Form 7460 must be filed with the Federal Aviation Administration to determine this impact.

The intensity of this proposed project generally aligns with the RDG's recommended parameters for Maturing Neighborhoods. The land use mix is generally consistent with the RDG, although some RDG policy recommendations for Maturing Neighborhoods include the need to ensure that new and infill development is compatible with existing neighborhoods. The DRI's building heights transition downward as the site approaches Herndon Street and the single-family homes of Knight Park/Howell Station. The BeltLine Subarea 9 Master Plan update (adopted October 2020) defines this area as Mixed Industrial. The project can further support The Atlanta Region's Plan in general by incorporating other aspects of regional 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. Please see the attached comments from ARC's Natural Resources Group, which note that the site falls in the Proctor Creek watershed, which currently flows downstream of existing public water supply intakes. Proposed intakes in South Fulton and Coweta counties would place this site in a large water supply watershed and applicable restrictions on hazardous waste handling, storage, and disposal would apply.

Further to the above, Maturing Neighborhoods were primarily developed prior to 1970. These areas are typically adjacent to the Region Core and Regional Employment Corridors. These three areas, combined, represent a significant percentage of the region's jobs and population. General policy recommendations for Maturing Neighborhoods include:

- Improve safety and quality of transit options by providing alternatives for end-of-trip facilities (such as bicycle racks) and sidewalks and/ or shelters adjacent to bus stops
- Identify and remedy incidents of "food deserts" within neighborhoods, particularly in traditionally underserved neighborhoods and schools
- Promote mixed use where locally appropriate, specifically in areas served by existing or planned transit
- Develop policies and establish design standards to ensure new and infill development is compatible with existing neighborhoods

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

ARC COMMUNITY DEVELOPMENT ARC RESEARCH & ANALYTICS GEORGIA DEPARTMENT OF NATURAL RESOURCES MARTA ARC TRANSPORTATION ACCESS & MOBILITY ARC AGING & HEALTH RESOURCES GEORGIA DEPARTMENT OF TRANSPORTATION ATLANTA BELTLINE INC. ARC NATURAL RESOURCES GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS GRTA/SRTA FULTON COUNTY

If you have any questions regarding this review, please contact Greg Giuffrida at (470) 378–1531 or <u>ggiuffrida@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 Tier Map Apply View Submissions <u>Login</u> **DRI #3298 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 Government: Atlanta Individual completing form: Monique Forte Telephone: 470-279-1545 E-mail: mbforte@atlantaga.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: Project Granite Location (Street Address, 1033 Jefferson Street NW, Atlanta, GA 30318 GPS Coordinates, or Legal Land Lot Description): Brief Description of Project: The QTS Data Centers development includes approximately 2.3M SF of mixed-use development on approximately 36 acres. The mixed-use development primarily includes data center space along with office, retail, and residential land uses. It will replace existing industrial and office space. Development Type: ○(not selected) OHotels Wastewater Treatment Facilities Office Mixed Use OPetroleum Storage Facilities Commercial ⊖Airports OWater Supply Intakes/Reservoirs OWholesale & Distribution OAttractions & Recreational Facilities OIntermodal Terminals OHospitals and Health Care Facilities OPost-Secondary Schools OTruck Stops Housing OWaste Handling Facilities OAny other development types Industrial OQuarries, Asphalt & Cement Plants If other development type, describe: Project Size (# of units, floor area, etc.): 1.15M SF Data Center, 640KSF Office, 70K Retail/Restaurant, 400 Residential Units Developer: West Midtown Acquisition Company, LLC Mailing Address: 1033 Jefferson Street NW Address 2: City:Atlanta State: GA Zip:30318 Telephone: 703-861-7245 Email: carter.cromlev@gtsdatacenters.com Is property owner different from developer/applicant? (not selected) Yes No If yes, property owner: Is the proposed project entirely located within your local government's jurisdiction? ⊖(not selected)®Yes⊖No If no, in what additional jurisdictions is the project located? Is the current proposal a continuation or expansion of (not selected) Yes No a previous DRI? If yes, provide the following Project Name: information: Project ID:

 ☐ Rezoning

 The initial action being
 Wariance

 requested of the local
 Sewer

 government for this project:
 Water

 Permit
 Other

 Is this project a phase or part of a larger overall project?
 (not selected) Yes®No

 If yes, what percent of the overall project does this n/a project/phase represent?
 n/a

 Estimated Project
 This project/phase: 2024

 Completion Dates:
 Overall project: 2024

Back to Top

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	Log
DRI #3298					
	DEVE	LOPMENT OF Additional DR			
This form is to be completed the proposed DRI. Refer to b information.	by the city oth the Rul	or county governmen es for the DRI Proce	t to provide info ess and the DR	ormation needed by the RDC for i I Tiers and Thresholds for more	its review of e
	L	ocal Governme	ent Informa	ation	
Submitting Local Government:	Atlanta				
Individual completing form:		Forte			
Telephone:	470-279-1	545			
Email:	mbforte@	atlantaga.gov			
		Project Inf	formation		
Name of Proposed Project: DRI ID Number:		anite			
Developer/Applicant:		own Acquisition Com	ipany, LLC		
Telephone:	703-861-7	245			
Email(s):	carter.cror	mley@qtsdatacenters	s.com		
	Ad	ditional Inform	ation Requ	uested	
Has the RDC identified any additional information required in order to proceed with the official regional review process? (If no, proceed to Economic Impacts.)	ି(not sele	ncted)ີYes®No			
If yes, has that additional information been provided to your RDC and, if applicable, GRTA?	(not sele)	ected)ີYesີNo			
If no, the official review proce	ess can not	start until this addition	nal information	is provided.	
		Economic D	evelopmer	ıt	
Estimated Value at Build- Out:	\$1.34-\$1.8	39B			
Estimated annual local tax revenues (i.e., property tax, sales tax) likely to be generated by the proposed development:	TBD - Est	imated \$14M			
Is the regional work force sufficient to fill the demand created by the proposed project?	⊖(not sele	ected)මYesONo			
Will this development displace any existing uses?	⊖(not sele	ected)මYesONo			
If yes, please describe (inclu	ding numbe	er of units, square fee	t, etc): 475,000) SF manufacturing, 37,500 SF of	ffice
		Water S	Supply		
Name of water supply provider for this site:	Atlanta D	epartment of Watersh	ned Manageme	nt	
What is the estimated water supply demand to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	0.43 MGD				
Is sufficient water supply capacity available to serve the proposed project?	⊖(not sele	ected)මYesONo			

If no, describe any plans to expand the existing water supply capacity:

Is a water line extension required to serve this (not selected) Yes No project? If yes, how much additional line (in miles) will be required?

Wastewater Disposal

Name of wastewater treatment provider for this site: What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day (MGD)? Is sufficient wastewater treatment capacity available (not selected) Yes No

treatment capacity available (not selected) Yes No construction of the selected of the selecte

If no, describe any plans to expand existing wastewater treatment capacity:

Is a sewer line extension required to serve this project? If yes, how much additional line (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.) Has a traffic study been performed to determine whether or not

whether or not transportation or access improvements will be needed to serve this project? Are transportation improvements needed to serve this project?

If yes, please describe below:Please see traffic study completed by Kimley-Horn

Solid Waste Disposal

How much solid waste is the project expected to generate 5,690 tons annually (in tons)? Is sufficient landfill capacity available to serve this proposed project?

If no, describe any plans to expand existing landfill capacity:

Will any hazardous waste be generated by the development? (not selected) Yes No

If yes, please explain:

Stormwater Management

What percentage of the site is projected to be impervious surface once the Approximately 85-90% proposed development has been constructed?

Describe any measures proposed (such as buffers, detention or retention ponds, pervious parking areas) to mitigate the project's impacts on stormwater management: Multiple underground detention systems throughout the site to include green infrastructure such as infiltration or reuse, where appropriate

Environmental Quality

Is the development located within, or likely to affect any of the following:

 1. Water supply watersheds?
 (not selected) Yes No

 2. Significant groundwater recharge areas?
 (not selected) Yes No

(not selected) Yes®No (not selected) Yes®No (not selected) Yes®No (not selected) Yes®No (not selected) Yes®No				
<pre>? (not selected) Yes®No (not selected) Yes®No (not selected) Yes®No</pre>				
⊂(not selected)ີYes®No ⊂(not selected)ີYes®No				
⊂(not selected)ິYes®No				
,				
⊖(not selected)⊖Yes®No				
question above, describe how the i	dentified resource(s)) may be affected:		
	х <i>У</i>	· · · · ·	question above, describe how the identified resource(s) may be affected:	

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

DRI Site Map | Contact



To: Greg Giuffrida, ARC

From: Shaun Green

Date: 6/10/2021

RE: ABI comments regarding DRI 3298, Project Granite

Atlanta BeltLine, Inc. (ABI) has been negotiating with QTS for multiple years since their acquisition of Bellwood Yard and then the Mead/West Rock property. Both acquisitions contained the long-standing TCU (Transportation, Communications, Utilities) corridor thru which the Atlanta BeltLine corridor has been identified and "protected" thru City land use and zoning policies. Because of its recent development over the top of the TCU corridor, QTS has already forced the Atlanta BeltLine corridor from its originally planned TCU corridor alignment. This was somewhat mitigated thru an MOU between QTS/ABI to provide an easement on QTSowned property for a corridor, but ABI must still acquire multiple easements (or fee simple acquisitions) from multiple property owners for that corridor to be fully viable.

Since the time of the DRI Methodology Meeting, ABI has partnered with PATH Foundation to attempt to determine multiple potential alignments for the Atlanta BeltLine Northwest Trail. Because of the numerous constraints that keep presenting themselves north of this area, the TCU-turned-easement-corridor is again a mainline trail corridor alternative. This is different than the spur trail corridor characterization that I provided during the Methodology Meeting, but this change is a function of continued trail planning efforts for the entire NW quadrant of the Atlanta BeltLine. In addition, ABI will be starting an FTA grant-funded transit alignment feasibility study for the NW Quadrant of the BeltLine this calendar year, with this corridor being considered a likely transit alignment.

ABI Staff is concerned that QTS has not yet granted the easement previously agreed to, yet still wishes to proceed with the CDP amendment to change the underlying CDP Land Use of the TCU corridor to MU-HD. ABI Staff and Leadership have requested the agreed-to-easement be granted numerous times, to no result. Without having the easement granted first, ABI Staff believes there is significant risk to losing this potential Atlanta BeltLine corridor for public use, regardless of the MOU.

QTS is a data center development expert, not a mixed-use developer. It is expected that QTS would focus on the data center elements of the DRI proposal. This may result in the mixed-use development elements that go with the proposed CDP and zoning changes to never be realized. It is the mixed-use development elements and connectivity infrastructure elements that are critical to the success of the Atlanta BeltLine and ameliorate the local community impacts of a development of this size.



The Atlanta BeltLine corridor is a critical hub within ARC's Regional Trail Network, and part of the regional transit plan. To ensure the NW quadrant of the Atlanta BeltLine (trail and transit) is not precluded by this DRI proposal, ABI seeks for ARC to consider including recommendations within its DRI Final Report, similar to the following bullet points...

- QTS should grant ABI the previously-agreed-to easement prior to proceeding with the CDP amendment.
- City of Atlanta should find a way to defer any CDP amendments of the TCU corridor until the time that the previously-agreed-to easement is granted to ABI.
- QTS should include all of the public-facing connectivity infrastructure (sidewalks, trail access points, new streets, etc.) as part of its first development phase and building permit, to ensure the public-facing value of the development is available to community and BeltLine users as soon as possible.

Copy:

Beth McMillan, ABI Monique Forte, City of Atlanta Andrew Spilitotis, GRTA

Greg Giuffrida

From:	Hood, Alan C. <achood@dot.ga.gov></achood@dot.ga.gov>
Sent:	Thursday, June 10, 2021 10:14 AM
То:	Greg Giuffrida
Cc:	Beggerly, Timothy
Subject:	RE: ARC DRI Review Notification: Project Granite DRI #3298
Attachments:	ARC Preliminary Report - Project Granite DRI 3298.pdf

Greg,

The proposed mixed-use project in the City of Atlanta on a 37.5-acre site at 1010 West Marietta St. NW, proposes 1.15 million SF of data center, 640,000 SF of office, 35,000 SF of retail, 35,000 SF of restaurant, 50 townhomes, and 350 multifamily apartment units. It is 5.24 miles east of the Fulton County Executive Airport/Charlie Brown Field (FTY) and at the 225' proposed height is in the instrument approach area to Runway 26 and needs a 7460 filed with the FAA to determine its impact to the airport.

The proposed development is also in proximity to a navigation facility and may impact the assurance of navigation signal reception. Those submissions to the FAA for the buildings and any associated cranes may be done online at https://oeaaa.faa.gov. The FAA must be in receipt of the notifications, no later than 120 days prior to construction. The FAA will evaluate the potential impacts of the project on protected airspace associated with the airports and advise the proponent if any action is necessary.

I have copied Tom Beggerly with the Fulton County Executive Airport/Charlie Brown Field (FTY) on this email.

Thank you for the opportunity to comment on the proposed development.

Alan Hood

Airport Safety Data Program Manager



Aviation Programs 600 West Peachtree Street NW 6th Floor Atlanta, GA, 30308 404.660.3394 cell 404.532.0082 office

From: Greg Giuffrida <GGiuffrida@atlantaregional.org>

Sent: Wednesday, May 26, 2021 6:50 PM

To: Adams, Kennedy <Kennedy.Adams@kimley-horn.com>; Betty Smoot-Madison - Atlanta DOT (bsmootmadison@AtlantaGa.Gov) <bsmoot-madison@AtlantaGa.Gov>; Blue, Sarah <Sarah.Blue@qtsdatacenters.com>; colteanu@atlantaga.gov; Eisenman, Ana <ana.eisenman@kimley-horn.com>; Elizabeth Hollister - Upper Westside CID (elizabeth@upperwestsideatl.org) <elizabeth@upperwestsideatl.org>; Jessica L. Hill <jhill@mmmlaw.com>; jlavandier@atlantaga.gov; JMorgan@AtlantaGa.Gov; jsidifall@AtlantaGa.Gov; Keyetta Holmes - City of Atlanta (kmholmes@atlantaga.gov) <kmholmes@atlantaga.gov>; Lenise Lyons - City of Atlanta (Ilyons@AtlantaGa.Gov) <llyons@AtlantaGa.Gov>; Lynette Reid - Atlanta BeltLine Inc. (LReid@atlbeltline.org) <LReid@atlbeltline.org>; matai@atlantaga.gov; Monique B. Forte - City of Atlanta (MBForte@AtlantaGa.Gov) <MBForte@AtlantaGa.Gov>;

PROJECT GRANITE DRI City of Atlanta Natural Resources Group Review Comments May 25, 2021

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 located in the portion of the Chattahoochee River watershed drains into the Chattahoochee River Corridor.

The proposed project is in the Proctor Creek watershed, which is part of Chattahoochee Corridor watershed, but it is not within the 2000-foot Chattahoochee River Corridor and is not subject to the requirements of the Metropolitan River Protection Act or the Chattahoochee Corridor Plan. Proctor Creek flows into the Chattahoochee downstream of the existing public water supply intakes on the Chattahoochee. However, proposed intakes in South Fulton and Coweta County would include this portion of the Chattahoochee River watershed as a large water supply watershed (over 100 square miles), as defined under the Part 5 Criteria of the 1989 Georgia Planning Act. However, for large water supply watersheds without a water supply reservoir, the only applicable Part 5 requirements are restrictions on hazardous waste handling, storage and disposal within seven miles upstream of a public water supply intake. This property is more than seven miles upstream of the nearest proposed public water supply intake.t.

Stream Buffers

The USGS coverage for the project area shows no blue-line streams on or near the property, and none are shown on the submitted site plan. Any unmapped streams on the property may be subject to the requirements of the City of Atlanta's Stream Buffer Ordinance. Any unmapped waters of the State on the property may 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	#3298
DRI Title	Project Granite
County	Fulton County
City (if applicable)	City of Atlanta
Address / Location	South of West Marietta Street, east of Herndon Street, and west of the 950 West Marietta Street development adjacent to Joseph E Lowery Boulevard
Proposed Developmer	 Type: The 36.1- acre proposed site will consist of 1,150,000 SF data center, 640,000 SF of office space, 35,000 SF of retail space, 35,000 SF of restaurant space, 50 townhome units, and 350 multi-family apartment units. Build Out: 2024
Review Process	EXPEDITED NON-EXPEDITED
REVIEW INFORMATI	ON
Prepared by	ARC Transportation Access and Mobility Division
Staff Lead	Aries Little

Click here to enter text. Copied May 26, 2021

TRAFFIC STUDY

Date

Prepared by	Kimley-Horn

Date May 24, 2021

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)
 - A list of programmed and planned projects is provided on Tables 7 and 8 (page 13), respectively.

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 🛛

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

The proposed development has five access points. Of the five access points, Driveway A is less than 0.5 miles away from the intersection of West Marietta St. and Marietta Blvd., which Marietta Blvd is 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)

The proposed development has five access points. Of the five access points, Driveway A is less than 0.5 miles away from the intersection of West Marietta St. and Marietta Blvd., which Marietta Blvd is 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

Within or adjacent to the development site (0.10 mile or less)

Distance*

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?

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 expansion plans are being considered in the general vicinity of the development site, the agency should give consideration to how the site can be best served during the evaluation of alignments and station locations. Proactive negotiations with the development team and local government(s) are encouraged to determine whether right-of-way within the site should be identified and protected for potential future service. If direct service to the site is not feasible or cost effective, the transit agency and local government(s) are encouraged to ensure good walking and bicycling access accessibility is provided between the development and the future rail line. These improvements should be considered fundamental components of the overall transit expansion project, with improvements completed concurrent with or prior to the transit service being brought online.

-] 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 loc	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.		
	NOT APPLICABLE (neare	st bus, shuttle or circulator stop more than one mile away)		
\square	SERVICE WITHIN ONE M	ILE (provide additional information below)		
	Operator(s)	MARTA		
	Bus Route(s)	Routes 1 and 26		
	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

🖂 YES

MARTA does provide services within the jurisdiction.

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	Westside BeltLine Connector trail
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

 \triangleright

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

According to the traffic analysis, a portion of proposed BeltLine is anticipated to be constructed on the eastern frontage of the site which would connect to the proposed development.

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)
- NO (the site plan precludes future connections with adjacent parcels when they redevelop)
- OTHER (Please explain)

Click here to provide comments.

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)

There were no bicycle improvements proposed.

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)
	Click here to provide comments.

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)

Click here to provide comments.

RECOMMENDATIONS

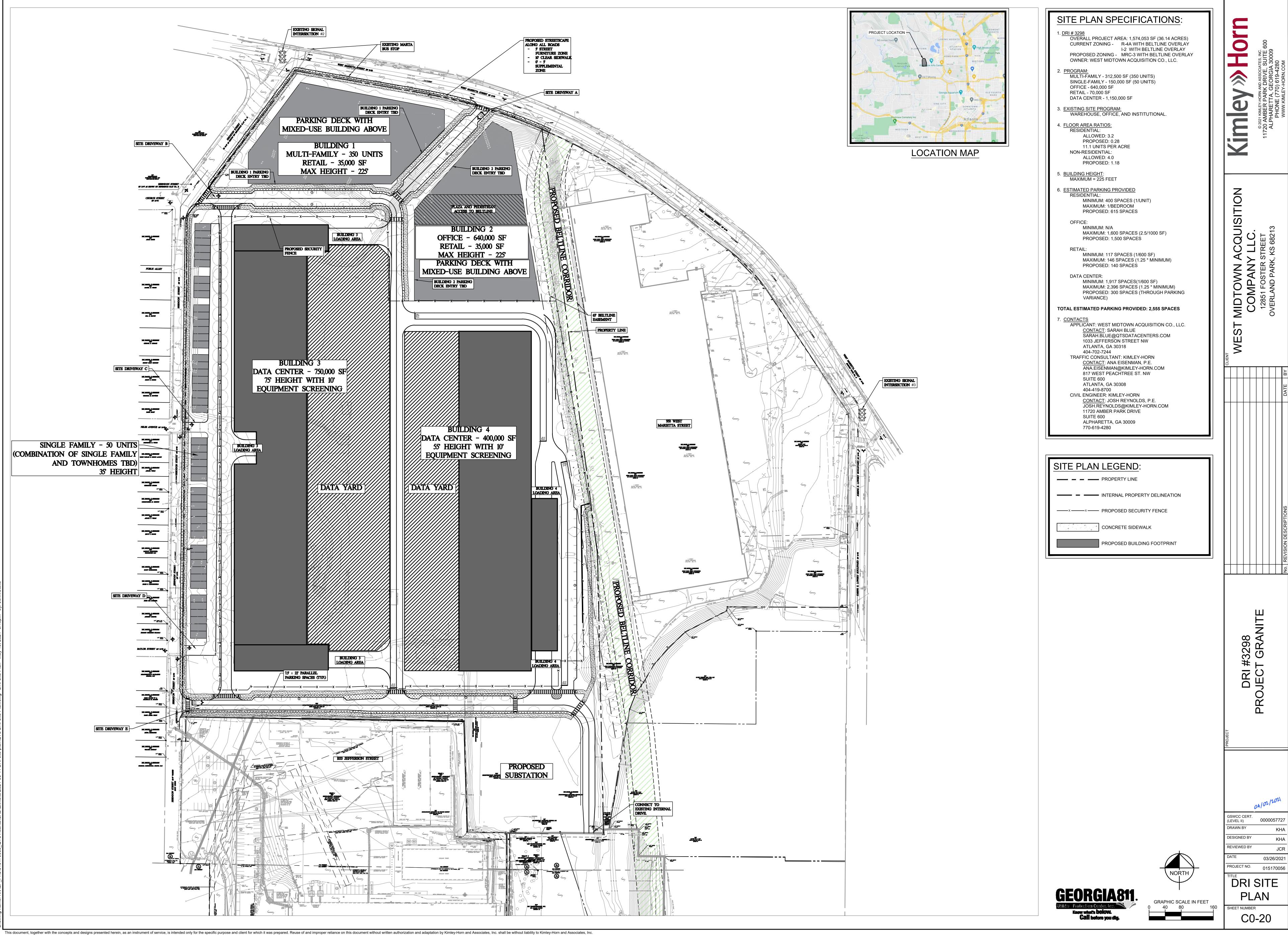
13.	Do the transportation network recommendations outlined in the traffic study appear to be feasible from a constructability standpoint?
	UNKNOWN (additional study is necessary)
	YES (based on information made available through the review process; does not represent a thorough engineering / financial 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):

Click here to enter text.



4:\ALP PRJ\015170056 QTS Atlanta\CAD\Exhibits\2021-05-11 DRI site plan\QTS DRI Site Plan.dwg DRI Site Plan May 19, 2021 6:10pm by: John.S