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DATE: May 9 2011 ARC REVIEW CODE: R1105091

TO: Mayor Mario Avery

ATTN TO: Troy Besseche, City of Fairburn

FROM: I. Emerson Bryan, Interim Director

[Emerson Bryan | Emerson

The Atlanta Regional Commission (ARC) has completed regional review of the following Development of Regional Impact (DRI). Below is the ARC finding. The Atlanta Regional Commission reviewed the DRI with regard to conflicts to regional plans, goals, and policies and impacts it might have on the activities, plans, goals, and policies of other local jurisdictions and state, federal, and other agencies. The finding does not address whether the DRI is or is not in the best interest of the local government.

Name of Proposal: Shugart Farms Lake Park

Submitting Local Government: City of Fairburn Review Type: DRI

Deadline for Comments: May 23 2011 Date to Close: Jun 1 2011 **Date Opened**: May 9 2011

DRI Checklist Preliminary Summary:

Regional Consistency Assessment: 75% Overall Score: 78.3%

Local Impacts Assessment: 94% Overall Weighted Score: 78.5%

Quality Development Assessment: 66%

PRELIMINARY COMMENTS: According to the Unified Growth Policy Map (UGPM), the proposed development is located in an area designated as Suburban Neighborhood that recommends development at a more suburban scale with appropriate commercial development and low intensity mixed use. The proposed development is also located within a freight area on the UGPM.

The proposed development is located in an area that is rapidly changing and is becoming primarily dominated by industrial and warehouse uses within south Fulton County. It is important to promote compatible uses where possible, as well as identify and mitigate potential land use conflicts as the area continues to develop.

The proposed project is also located within the Line Creek Water Supply watershed, a small (less than 100 square mile) watershed which is a water supply source for both Coweta and Fayette counties, both of which are in the Metropolitan North Georgia Water Planning District. Under the Georgia Planning Act, all development in the watershed is subject to the DNR Part 5 Water Supply Watershed Minimum Criteria (Chapter 391-3-16-.01, Criteria for Water Supply Watersheds) unless alternative criteria are developed and adopted by the jurisdiction according to the requirements of the Part 5 criteria and approved by Georgia EPD and DCA. The minimum criteria include: a limit on impervious surface of either 25 percent of watershed area or the existing amount, whichever is greater; buffer requirements on perennial (blue-line) streams including a 75-foot buffer more than 7 miles upstream of the closest intake; and other requirements for hazardous materials and hazardous waste. The City has adopted the Water Supply Watershed Minimum Criteria.

The USGS coverage for the project area shows two blue line streams on the project property: Trickum Creek, which flows out of the existing lake on the northeastern side of the property and an unnamed tributary to Trickum Creek, running parallel to Bohannon Road at the southwestern corner of the property. The site plan also identifies a perennial stream running from the existing pond on the property to the existing Lake.

The proposed project site plan shows Building A and parking over the unnamed tributary along Bohannon, intruding into the 50-foot buffer and 75-foot impervious setback required under the Water Supply watershed Criteria. In addition, part of Building B is shown as adjacent to the plan-identified perennial stream and part of Building C is shown as being over the existing pond on the property, and may affect Water Supply Watershed buffers and setbacks. The proposed structures and impervious surfaces also intrude on the City Stream Buffer ordinance's 75-foot stream buffer and the State 25-foot Sediment and Erosion Control Buffer. Any other waters of the state on this property will also be subject to the State buffer.

The City will need to determine if the proposal meets the Water Supply Watershed Buffer Criteria. The City will also need to determine if the proposed project is within the 25 percent impervious coverage requirement for the City's portion of the basin, or meets any alternate criteria that have been developed and approved. The city will need to determine if the proposed project is eligible for variances under the City Stream Buffer Ordinance and the State Sediment and Erosion Control Buffer requirements.

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

ARC LAND USE PLANNING
ARC DATA RESEARCH
GEORGIA DEPARTMENT OF NATURAL RESOURCES
FULTON COUNTY
FAYETTE COUNTY
THREE RIVERS REGIONAL COMMISSION

ARC Transportation Planning
ARC Aging Division
Georgia Department of Transportation
City of Palmetto
City of Tyrone

ARC ENVIRONMENTAL PLANNING
GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS
GEORGIA REGIONAL TRANSPORTATION AUTHORITY
CITY OF UNION CITY
COWETA COUNTY

If you have any questions regarding this review, Please contact Jon Tuley at (404) 463-3307 or jtuley@atlantaregional.com. This finding will be published to the ARC website.

The ARC review website is located at: http://www.atlantaregional.com/landuse.



REGIONAL REVIEW NOTIFICATION

Atlanta Regional Commission • 40 Courtland Street NE, Atlanta, Georgia 30303 • ph: 404.463.3100 • fax:404.463.3105 • www.atlantaregional.com



DEVELOPMENT OF REGIONAL IMPACT **REQUEST FOR COMMENTS**

The project described below has been submitted to this Regional Development Center for review as a Development of Regional Impact (DRI). A DRI is a development of sufficient project of sufficient scale or importance that it is likely to have impacts beyond the jurisdiction in which the project is actually located, such as adjoining cities or neighboring counties. We would like to

consider your comments on this proposed development in our DRI review process. Therefore, please review the information about the project included on this form and give us your comments in the space provided. The completed form should be returned to the RDC on or before the specified return deadline. Preliminary Findings of the RDC: Shugart Farms Lake Park See the Preliminary Report. Comments from affected party (attach additional sheets as needed): Individual Completing Form: Local Government: Please Return this form to: Jon Tuley, Atlanta Regional Commission 40 Courtland Street NE Department: Atlanta, GA 30303 Ph. (404) 463-3307 Fax (404) 463-3254 ituley@atlantaregional.com Telephone: (Return Date: May 23 2011 Signature: Date:

ARC STAFF NOTICE OF REGIONAL REVIEW AND COMMENT FORM

DATE: May 9 2011 ARC REVIEW CODE: R1105091

TO: ARC Land Use, Environmental, Transportation, Research, and Aging Division Chiefs FROM: Jon Tuley, Extension: 3-3307

Reviewing staff by Jurisdiction:

Land Use: Tuley, Jon Transportation: Bradshaw, Patrick

Environmental: Santo, Jim **Research:** Skinner, Jim

Aging: Rader, Carolyn

Name of Proposal: Shugart Farms Lake Park Review Type: Development of Regional Impact

<u>Description:</u> This project, located in the City of Fairburn, is a proposed 2.8 million square foot industrial/distribution facility. The proposed project is located on Bohannon Road near I-85.

Submitting Local Government: City of Fairburn

Date Opened: May 9 2011

Deadline for Comments: May 23 2011

Date to Close: Jun 1 2011

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



RCA









ATLANTA REGIONAL COMMISSION - DEVELOPMENT OF REGIONAL IMPACT REVIEW PART 1: REGIONAL CONSISTENCY ASSESSMENT

To be completed by the ARC Staff

JURISDICTION:	CITY OF	FAII	RBU	RN			Date RCA Completed, M/D/YYYY: 5/9/2011
DRI #:	2181						RC DRI Reviewer: JT
TENTATIVE NAME OF DEVELOPMENT:	Shugart	Farn	ns L	ake	Park		
TYPE OF DEVELOPMENT:	Industria	ıl					Action Triggering Review: Rezoning
I. REGIONAL PLAN		Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" or "N/A" answers)	Recommendations (to the Developer for Improving the Project)
Is the development consis Regional Development Ma Defining Narrative?		\boxtimes			3		
Is the development consis Guiding Principles of the F		\boxtimes			3		
II. REGIONAL RESOURCE RIRS	E PLAN AND	Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" or "N/A" answers)	Recommendations (to the Developer for Improving the Project)
If within one mile of any armap, is the development of the Guidance for Appropri Development Practices in Resource Plan?	consistent with ate				0		
III. INTERJURISDICTION	AL IMPACTS	Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" or "N/A" answers)	Recommendations (to the Developer for Improving the Project)
Does the development avenegative effect on public fastormwater / floodplain mawater quality, etc.) in neight jurisdictions?	acilities (roads, anagement,				0	WAITING ON COMMENTS FROM NEIGHBORING JURISDICTIONS	
Are neighboring jurisdictio and prepared to manage, development on public factoring stormwater / floodplain mater quality, etc.) in their	impacts of the cilities (roads, anagement,	\boxtimes			3	WAITING ON COMMENTS FROM NEIGHBORING JURISDICTIONS	
Are other affected jurisdict school boards, aware of, a to manage, the impacts of development?	tions, including and prepared	\boxtimes			3	WAITING ON COMMENTS FROM AFFECTED PARTIES	

IV. TRANSPORTATION IMPACTS	Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" or "N/A" answers)		nendations oper for Improving the Project)
Is this project consistent with any applicable regional transportation plan(s)?	\boxtimes			3			
Does the development avoid or mitigate negative impacts on the surrounding transportation network?	\boxtimes			3			
If not, do pending projects included in the funded portion of the applicable transportation plan (STIP/TIP/LRTP) mitigate all identified project impacts?			\boxtimes				
V. LOCALLY ADOPTED PLANS	Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" or "N/A" answers)		nendations oper for Improving the Project)
Is the development consistent with the host government's Future Development Map and any applicable sub-area plans?	\boxtimes			3			
Is the development consistent with any adjacent or potentially affected local government's Future Development Map?	\boxtimes			3	WAITING ON COMMENTS FROM ADJACENT AND AFFECTED JURISDICTIONS		
VI. COMPREHENSIVE ECONOMIC DEVELOPMENT STRATEGY (CEDS)	Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" or "N/A" answers)		nendations oper for Improving the Project)
Is the development consistent with the region's CEDS?	\boxtimes			3			
TOTAL	RCA	A Sco	DRE:	18	OUT OF A POS	SSIBLE:	24
	RCA	A Sco	ORE:	75	RCA WEIG		37.5
							-
ALL QUESTIONS FROM PART 2 – LO ASSESSMENT, WILL BE U							
FINDING (OVERAL	L AS	SES	SME	NT OF R	REGIONAL C	ONSIS	STENCY)
	there there	fore of	the st	ate."	on <u>IS NOT</u> in the		of the region and erest of the region and



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ATLANTA REGIONAL COMMISSION - DEVELOPMENT OF REGIONAL IMPACT REVIEW PART 2: LOCAL IMPACTS ASSESSMENT

To be completed by the ARC Staff

JURISDICTION:	CITY OF	FAIF	RBU	RN			Date LIA	A completed, M/D/YYYY: 5/9/2011
DRI #:	2181						F	RC DRI Reviewer: JT
TENTATIVE NAME OF DEVELOPMENT:	Shugart	Farn	ıs La	ake	Park			
TYPE OF DEVELOPMENT:	Industria	ı					Actio	n Triggering Review: Rezoning
I. ADEQUACY OF LOCAL ASSETS/SERVICES	AL	Yes	No	N/A	Score 0, 1, or 3	Explain (option answers, required		Recommendations (to the Developer for Improving the Project)
Do adequate wastewate facilities currently exist to development?		\boxtimes			3			
Do adequate water supp treatment facilities exist development?	•	\boxtimes			3			
Do adequate stormwater facilities exist to serve the development?		\boxtimes			3			
Do adequate solid waste to support the developm		\boxtimes			3			
Does the local school sy capacity necessary to ac support the developmen	dequately	\boxtimes			3			
Does the local workforce skills/expertise/education to support the developm	n to effectively	\boxtimes			3			
Are all other assets/serv safety, etc.) adequate to development?	\1	\boxtimes			3			
Is the local government of adequately providing a facilities/services anticip be required by the devel	any new ated/likely to	\boxtimes			3			
II. ADEQUACY OF TRANSPORTATION INFRASTRUCTURE		Yes	No	N/A	Score 0, 1, or 3	Explain (option	onal for "Yes" for "No" answers)	Recommendations (to the Developer for Improving the Project)

Do adequate transportation facilities						
currently exist to support the development?	\boxtimes			3	INTERSECTION IMPROVEMENTS MAY BE NEEDED AT THE INTERSECTION OF SR 74 AND OAKLEY INDUSTRIAL BOULEVARD	
If the development is predominately industrial, is it located in close proximity to an interstate highway?	\boxtimes			3		
If the development is predominately industrial, is it located with reasonable proximity to an intermodal station or other freight transfer location?				3		
Will developer-funded mitigation of the transportation impacts of this development be adequate to address needs generated by the project? enhancements and/or improvements of the items already listed in the applicable transportation plan (STIP/TIP/LRTP)?	\boxtimes			3		
If not, will enhancements and/or improvements already listed in the applicable transportation plan (STIP/TIP/LRTP) be adequate to address needs generated by the project?						
III. ACCESS MANAGEMENT	Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" answers)	Recommendations (to the Developer for Improving the Project)
If the size and type of development warrant, is access to the site effectively managed through the use of internal roadways, access roads, or shared driveways?			\boxtimes			
If the development is adjacent to more than one roadway, is access provided via the lowest functionally classified roadway?						
than one roadway, is access provided via the lowest functionally classified roadway? Are access points to the site aligned with opposing access points and with existing, planned or likely median breaks?				3		
than one roadway, is access provided via the lowest functionally classified roadway? Are access points to the site aligned with opposing access points and with existing, planned or likely median breaks? Are proposed traffic signals located at the intersection of public roadways that provide access to the entire site?				3		
than one roadway, is access provided via the lowest functionally classified roadway? Are access points to the site aligned with opposing access points and with existing, planned or likely median breaks? Are proposed traffic signals located at the intersection of public roadways that provide access to the entire site? Relative to the size and traffic volume of the adjacent roadways, does the proposed development provide an adequate, uninterrupted driveway				3		
than one roadway, is access provided via the lowest functionally classified roadway? Are access points to the site aligned with opposing access points and with existing, planned or likely median breaks? Are proposed traffic signals located at the intersection of public roadways that provide access to the entire site? Relative to the size and traffic volume of the adjacent roadways, does the proposed development provide an						
than one roadway, is access provided via the lowest functionally classified roadway? Are access points to the site aligned with opposing access points and with existing, planned or likely median breaks? Are proposed traffic signals located at the intersection of public roadways that provide access to the entire site? Relative to the size and traffic volume of the adjacent roadways, does the proposed development provide an adequate, uninterrupted driveway throat lengths at all access points? Are all proposed access points outside of the functional area of any adjacent				3		

Are potential impacts upon WATER SUPPLY WATERSHEDS adequately addressed in the proposal?					WAITING ON (COMMENTS	
Are potential impacts upon WETLANDS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon GROUNDWATER RECHARGE AREAS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon RIVER CORRIDORS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon PROTECTED MOUNTAINS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon COASTAL RESOURCES adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon FLOODPLAINS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon SENSITIVE SOIL TYPES adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon STEEP SLOPES adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon PRIME AGRICULTURAL/FORESTRY AREAS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon RARE/ENDANGERED SPECIES adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon FEDERAL, STATE OR REGIONAL PARKS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon HISTORIC RESOURCES adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon DESIGNATED SCENIC BYWAYS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon VIEWSHEDS OR SCENIC AREAS adequately addressed in the proposal?			\boxtimes				
Total LI	A Sc	ore:		48	OUT OF A	A POSSIBLE:	51
LI	A Sc	ore:		94		/eighted e (30%):	28
OVE	RAL	L AS	SES	SMENT (OF LOC	AL IMPAC	TS
Does the host local government need to take action to manage potential adverse impacts of this development?	,	YES []	NO		NARRATIV	/E:



QDA



QDA





ATLANTA REGIONAL COMMISSION - DEVELOPMENT OF REGIONAL IMPACT REVIEW PART 3: GEORGIA QUALITY DEVELOPMENT ASSESSMENT

To be completed by the ARC Staff

JURISDICTION:	CITY OF	FAI	RBU	RN			Dat	e QDA Completed, M/D/YYYY: 5/9/2011
DRI #:	2181							RC DRI Reviewer: JT
TENTATIVE NAME OF DEVELOPMENT:	Shugart	Lak	e Fa	rms	Park			
TYPE OF DEVELOPMENT:	Industria	al						Action Triggering Review: Rezoning
I. MIX OF USES		Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" an	swers)	Recommendations (to the Developer for Improving the Project)
Does the development i mixture of complementa								
Does the development himixed uses?	-							
If the development is pri residential, are a healthy (e.g., corner grocery sto facilities) located within walking distance?	y mix of uses res, community							
For developments witho component, does the de a compatible new use the prevalent in the immedia surrounding area/neight	evelopment add nat is not ately							
II. TRANSPORTATION ALTERNATIVES		Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" an	swers)	Recommendations (to the Developer for Improving the Project)
Are there sidewalks with development?	nin the			\boxtimes				
Are there existing or pro sidewalks along all adja- street frontages that cor internal sidewalk networ	cent external nnect to the							
Are sidewalks designed ADA, AASHTO standard accessibility?								
Is bicycle parking provid residential buildings, mu buildings, and other key	Ilti-family destinations?			\boxtimes				
Does the development i use trails that will conne external trail network(s)	nclude multi- ct to the			\boxtimes				

Are intersections designed for pedestrian safety, including marked crossing, curb extensions, median refuges, raised crosswalks, and/or pedestrian actuation devices? Does the design include pedestrian connections between building entrances and the internal and external sidewalk network?	
connections between building entrances and the internal and external	
Does the development contribute to public streetscapes with pedestrian-friendly amenities, such as benches, lighting, street trees, trash cans, pedestrian entrance on street level, and windows at street level?	
Will the development employ pedestrian-friendly block sizes (e.g., block face no more than 500 ft, average block perimeter 1350 ft)?	
Will the development incorporate traffic calming measures, such as narrower street widths, raised pedestrian crossings, or rough pavement materials?	
III. CUNNECTIVIT	Recommendations to the Developer for Improving the Project)
Will the development employ street layouts that match those in older parts of the community?	
Will the developments internal street network connect to the existing surrounding street network at many points?	
Does the development provide multiple	
ingress/egress points and have access to multiple external roadways?	
ingress/egress points and have access to multiple external roadways? Does the proposal provide appropriate direct connections to existing adjacent developments/uses?	
ingress/egress points and have access to multiple external roadways? Does the proposal provide appropriate direct connections to existing adjacent developments/uses? Does the proposal allow for direct connection to adjacent developments/uses in the future (at stub outs, dead end streets, etc.)?	
ingress/egress points and have access to multiple external roadways? Does the proposal provide appropriate direct connections to existing adjacent developments/uses? Does the proposal allow for direct connection to adjacent developments/uses in the future (at stub outs, dead end streets, etc.)? Will the development include external and internal connections that allow motorists to avoid using the surrounding roadways to access adjacent uses?	
ingress/egress points and have access to multiple external roadways? Does the proposal provide appropriate direct connections to existing adjacent developments/uses? Does the proposal allow for direct connection to adjacent developments/uses in the future (at stub outs, dead end streets, etc.)? Will the development include external and internal connections that allow motorists to avoid using the surrounding roadways to access adjacent uses? Does the internal street network minimize traveling distance by providing relatively direct circulation throughout the site?	
ingress/egress points and have access to multiple external roadways? Does the proposal provide appropriate direct connections to existing adjacent developments/uses? Does the proposal allow for direct connection to adjacent developments/uses in the future (at stub outs, dead end streets, etc.)? Will the development include external and internal connections that allow motorists to avoid using the surrounding roadways to access adjacent uses? Does the internal street network minimize traveling distance by providing relatively direct circulation	

IV. PARKING	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
Does the development provide no more parking than the minimum required by the local jurisdiction?	\boxtimes			3		
Does development seek reduced parking requirements for commercial and residential developments, particularly when nearby parking alternatives or public transit is available?						
Does development seek shared parking arrangements that reduce overall parking needs?			\boxtimes			
Does development use landscaped tree islands and medians to break up large expanses of paved parking?			\boxtimes			
Is the development's parking located where it does not visually dominate the development from the street?	\boxtimes			3	MOST PARKING FOUND TO THE SIDE OF BUILDINGS	
Does the parking design allow for easy and safe pedestrian access to buildings?	\boxtimes					
V. INFILL DEVELOPMENT	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
Is the development proposing to locate on an infill site with existing infrastructure in place?			\boxtimes			
Does this project involve redevelopment of abandoned structures; a brownfield site; other underutilized properties?						
Does the development re-use or rehabilitate existing and/or historic structures?						
Is the development designed to blend into existing neighborhoods with compatible scale and design (e.g., small scale apartment buildings, multifamily that looks like a single residence from the street, etc)?			\boxtimes			
Are new housing opportunities being created out of former, underused commercial, warehouse, or industrial spaces?						
Is the development designed to revitalize existing neighborhood commercial centers (or create a new one on an infill site) that will serve as a focal point for the surrounding neighborhood and community?			\boxtimes			
Is this a greyfield redevelopment that converts vacant or under-utilized commercial strips to mixed-use assets?			\boxtimes			

VI. Sense of Place	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
Does the development create or enhance community spaces such as public plazas, squares, parks, etc?			\boxtimes	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Is the development consistent / compatible with the traditional character of the community, incorporating appropriate scale, placement and massing?						
If "big box" retail, is the development designed in a way that complements surrounding uses (e.g. appropriate massing and scale when in developed areas; landscaped buffers/berms when in less developed areas; etc.)?			\boxtimes			
If "big box" retail, is the development designed in a way that promotes long-term usability (e.g. allows for subsequent adaptation to other tenants/uses)?						
Are structures oriented toward and located near existing and proposed street front(s) with parking located in places other than between the structure and the street/sidewalk?			\boxtimes			
Does the development design include restrictions on the number and size of signs and billboards?						
If applicable, will the natural vegetative character of surrounding roadways be maintained (e.g., with setbacks, vegetative buffers, landscaped berms)?			\boxtimes			
VII. TRADITIONAL NEIGHBORHOOD DEVELOPMENT (TND)	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
Is the development designed to be an attractive, pedestrian-friendly activity center serving surrounding residential areas?			\boxtimes			
Will the development include a mix of housing types and sizes evocative of the "traditional" development styles/patterns of the community?			\boxtimes			
Do planned street widths employ TND width standards (i.e. narrow)?						
Are structures designed with small setbacks, and porches (where appropriate) that contribute to a continuous orientation to the street that is pedestrian-friendly and encourages interaction with neighbors and/or passers-by?			\boxtimes			
Are accommodations included for on- street parking and/or rear alleyway access for residents'/visitors' automobiles?						

VIII. OPEN/GREEN SPACE CONSERVATION	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
Is the development in close proximity with direct access to permanently protected open/greenspace?						
Is the development clustered to preserve open/green space within the development site?						
Does the development set aside a substantial percentage of total land area as permanently protected open or green space, preferably connected to a green space network?						
Does the design of the development include provisions to permanently preserve environmentally sensitive areas by setting them aside as public parks, trails, greenbelts, etc?						
Does the design of the development incorporate significant site features (view corridors, water features, farmland, wetlands, etc.) as amenities?						
If public water/sewer is unavailable, does the design of the development make use of common area drain fields and/or neighborhood-scale wastewater treatment systems to reduce parcel size and facilitate cluster development?			\boxtimes			
IX. ENVIRONMENTAL PROTECTION	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
Does the development avoid critical environmental areas?	Yes	No	N/A			
Does the development avoid critical environmental areas? Does the project avoid land physically unsuitable for development (steep slopes greater than 20%, floodplains, stream corridors, groundwater recharge areas or wetlands), prime agricultural lands/soils and/or propose		No	N/A			
Does the development avoid critical environmental areas? Does the project avoid land physically unsuitable for development (steep slopes greater than 20%, floodplains, stream corridors, groundwater recharge areas or wetlands), prime agricultural lands/soils and/or propose the appropriate mitigation measures? Does the development include measures to retain/protect a large proportion of existing trees and to maintain the health of new trees included in the development's landscaping?			N/A	0,1, or 3		
Does the development avoid critical environmental areas? Does the project avoid land physically unsuitable for development (steep slopes greater than 20%, floodplains, stream corridors, groundwater recharge areas or wetlands), prime agricultural lands/soils and/or propose the appropriate mitigation measures? Does the development include measures to retain/protect a large proportion of existing trees and to maintain the health of new trees included in the development's				0,1, or 3		

housing options for low and middle income residents and families?						
Will the development provide greater						
If the development includes a senior housing component, does the development include affordability and accessibility features and proximity to services and transportation alternatives?			\boxtimes			
For developments with a residential component, does the development add a new housing type to the immediately surrounding neighborhood?			\boxtimes			
For developments with a residential component, will a diversity of housing types be provided in the development, including: Single family; Accessory housing units; Multi family; Affordable housing?			\boxtimes			
X. Housing Choices	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
Does the development make use of alternative building materials that promote environmental protection and energy efficiency?			\boxtimes			
Is the development seeking independent certification/recognition by a widely acknowledged development accreditation organization (e.g. LEED, EarthCraft, Green Globes, Energy Star, etc.)?			\boxtimes			
Does the development propose water conservation covenants or employ other appropriate water conservation measures?			\boxtimes			
Is a substantial proportion of the total paved area (total of driveways, parking, etc) covered with permeable surfaces?			\boxtimes			
Do the parking lots incorporate innovative on-site stormwater mitigation or retention features that are not covered elsewhere in this checklist?						
Does the development reflect best management practices (e.g., bioretention strips, rain gardens or swales as alternatives to conventional practices) for water quality protection?			\boxtimes			
Does the development's stormwater management plan avoid increasing the rate and quantity of post-development stormwater runoff when compared with pre-development stormwater rates and quantities?					INFORMATION NOT SUBMITTED FOR REVIEW	

Are the economic returns associated with the development projected to offset the local/regional costs for any infrastructure and service enhancements necessary to serve development?					Waiting on comments	
Will the development enhance diversity in the local/regional economic base?	\boxtimes			3		
Does the design/location of this development clearly reflect consideration of the local and regional jobs/housing balance?	\boxtimes			3		
Is the development located in a tax abatement zone, a tax allocation district, a designated/planned redevelopment area, an enterprise zone, or other governmentally supported redevelopment zones?					INFORMATION NOT SUBMITTED FOR REVIEW	
Will this development use or is it likely to enhance local or regional small-business development program(s)?			\boxtimes			
Will the development provide greater employment opportunities for low and middle income residents?						
Is the development likely to spur other activities aimed at improving the quality of the local/regional workforce?			\boxtimes			
TOTAL QDA SCORE:				12	OUT OF A POSSIBLE:	18
QDA	A Sco	ORE:	66		QDA WEIGHTED SCORE (20%):	13
	OVE	RAL	L AS	SESSME	ENT OF QUALITY	
Is the preponderance of answers above "Yes"?	 ☐ YES, the proposed development qualifies for expedited review. ☐ NO, the proposed development <u>DOES NOT</u> qualify for expedited review. 					
And is the development generally reflective of the best quality growth practices?	 YES, this regional commission recommends this development for Georgia Quality Development designation. NO NARRATIVE: 					

To improve the overall quality of the development, does the regional commission recommend that the local government seek additional alterations to the proposal that have not been described above?	YES 🗆	NO 🗆	NARRATIVE:
---	-------	------	------------

SHUGART FARMS LAKE PARK DRI City of Fairburn Environmental Planning Division Review Comments

May 3, 2011

Water Supply Watershed and Stream Buffer Protection

The proposed project is located within the Line Creek Water Supply watershed, a small (less than 100 square mile) watershed which is a water supply source for both Coweta and Fayette counties, both of which are in the Metropolitan North Georgia Water Planning District. Under the Georgia Planning Act, all development in the watershed is subject to the DNR Part 5 Water Supply Watershed Minimum Criteria (Chapter 391-3-16-.01, Criteria for Water Supply Watersheds) unless alternative criteria are developed and adopted by the jurisdiction according to the requirements of the Part 5 criteria and approved by Georgia EPD and DCA. The minimum criteria include: a limit on impervious surface of either 25 percent of watershed area or the existing amount, whichever is greater; buffer requirements on perennial (blue-line) streams including a 75-foot buffer more than 7 miles upstream of the closest intake; and other requirements for hazardous materials and hazardous waste. The City has adopted the Water Supply Watershed Minimum Criteria.

The USGS coverage for the project area shows two blue line streams on the project property: Trickum Creek, which flows out of the existing lake on the northeastern side of the property and an unnamed tributary to Trickum Creek, running parallel to Bohannon Road at the southwestern corner of the property. The site plan also identifies a perennial stream running from the existing pond on the property to the existing Lake.

The proposed project site plan shows Building A and parking over the unnamed tributary along Bohannon, intruding into the 50-foot buffer and 75-foot impervious setback required under the Water Supply watershed Criteria. In addition, part of Building B is shown as adjacent to the plan-identified perennial stream and part of Building C is shown as being over the existing pond on the property, and may affect Water Supply Watershed buffers and setbacks. The proposed structures and impervious surfaces also intrude on the City Stream Buffer ordinance's 75-foot stream buffer and the State 25-foot Sediment and Erosion Control Buffer. Any other waters of the state on this property will also be subject to the State buffer.

The City will need to determine if the proposal meets the Water Supply Watershed Buffer Criteria. The City will also need to determine if the proposed project is within the 25 percent impervious coverage requirement for the City's portion of the basin, or meets any alternate criteria that have been developed and approved. The city will need to determine if the proposed project is eligible for variances under the City Stream Buffer Ordinance and the State Sediment and Erosion Control Buffer requirements.

Storm Water/Water Quality

All projects should adequately address the impacts of the proposed development on stormwater runoff and downstream water quality. During construction, projects should conform to the relevant state and federal erosion and sedimentation control requirements. After construction, water quality will be impacted due to polluted stormwater runoff. ARC has estimated the amount of pollutants produced after the construction of the entire proposed development, based on the submitted site plan. These estimates are based on some simplifying assumptions for typical pollutant loading factors (lbs/ac/yr). The loading factors are based on the results of regional storm water monitoring data from the Atlanta Region. The assumed impervious surface amounts and percentages are those that are typical for each land use type in the Atlanta Region. Actual loadings will reflect actual impervious amounts and other existing conditions on the site. The following table summarizes the results of the analysis for this proposal:

Estimated Pounds of Pollutants per Year

Land Use	Land Area (ac)	Total Phosphorus	Total Nitrogen	BOD	TSS	Zinc	Lead
Heavy Industrial	168.74	244.67	3246.56	21598.72	131148.30	280.11	35.44
TOTAL	168.74	244.67	3246.56	21598.72	131148.30	280.11	35.44

Total Percent Impervious: 80%

In order to address post-construction stormwater runoff quality, the project should implement stormwater management controls (structural and/or nonstructural) as found in the Georgia Stormwater Management Manual (www.georgiastormwater.com) and meet the stormwater management quantity and quality criteria outlined in the Manual. Where possible, the project should utilize the stormwater better site design concepts included in the Manual.

40 COURTLAND STREET, NE

ATLANTA, GEORGIA 30303

MEMORANDUM

TO:	Jon Tuley, Land Use Division					
FROM:	Patrick Bra	Patrick Bradshaw, Transportation Planning Division				
DATE: SUBJECT:	Project: County:	ew of DRI # 2181 Shugart Farms Lake Park Fulton East of Bohannon Road and north of I-85 in Fulton County Expedited Non-Expedited X				
cc:	David Hay	nes				

The Transportation Planning Division has reviewed the traffic study performed by Stantec Consulting Services, Inc. on behalf of the developer of the above referenced proposed project. The following input is provided for the Infrastructure section of the DRI Report.

This DRI proposal is being considered for review under the Georgia Regional Transportation Authority Non-Expedited Review Process. The proposed 168.8 acre warehouse development would contain six warehouse buildings, with building "A" at 1,292,500 square feet, building "B" at 422,500 square feet, building "C" at 347,500 square feet, building "D" at 31,350 square feet, building "E" also at 31,350 square feet and building "F" at 688,000 square feet for a total warehouse space of 2,813,200 square feet.

INFRASTRUCTURE

Transportation

How many site access points will be associated with the proposed development? What are their locations?

Site access is to be provided for the six warehouses of this DRI via seven proposed driveways off the east side of Bohannon Road. The site plan includes right-turn deceleration lanes for all of these driveways. Per the site plan, some driveways are interconnected and provide access to multiple warehouse buildings.

How much traffic (both average daily and peak am/pm) will be generated by the proposed project?

Stantec Consulting Services, Inc. performed the transportation analysis. A background traffic growth rate of 2% was utilized, as recommended by GRTA. The project build out year is 2014. Trip generation rates were calculated from the 8th Edition of the Institute of Transportation Engineers (ITE) Trip Generation report. The ARC staff finds this methodology acceptable. The resulting trip generation rates are listed in the table below.

Shugart Farms Lake Park DRI Gross Trip Generation, Build-Out Year (2014)						
Land Use	Daily '	Traffic	AM Pea	ak Hour	PM Pea	k Hour
Land Use	Enter	Exit	Enter	Exit	Enter	Exit
2,813,200 SF High						
Cube Warehousing (ITE Code 152)	3,074	3,074	208	112	99	202

List the transportation improvements that would affect or be affected by the proposed project.

2008-2013 TIP*

ARC Number	<u>Route</u>	Type of Improvement	Scheduled Completion Year
AR-109F/PI 0009411	SR 74 at Oakley Industrial Boulevard	Roadway Operational	2011

^{*}The ARC Board adopted the Envision6 RTP and FY 2008-2013 TIP on September 26th, 2007. Project listed defined from a TIP lump sum for roadway operational improvements in the metropolitan Atlanta area for FY 2011.

Envision6 RTP (Long Range Projects)*

ARC Number	<u>Route</u>	Type of Improvement	Scheduled Completion Year
FS-202B	Oakley Industrial Boulevard	Capacity Widening	2020
FS-202C	Oakley Industrial Boulevard	Capacity Widening	2020
FS-202D	Oakley Industrial Boulevard	Capacity Widening	2020
FS-AR-182	I-85 South at SR 74 (Senoia Road)	Interchange Upgrade	2030

^{*}The ARC Board adopted the Envision6 RTP and FY 2008-2013 TIP on September 26th, 2007. Projects listed are current as of the 1st Quarter 2011 Administrative Modifications. Note that FS-202B, FS-202C & FS-202D are consolidated into one widening project in the current draft version of the PLAN 2040 Aspirations plan, scheduled for adoption in July 2011.

County and Local Projects

Number	<u>Route</u>	Type of Improvement	Scheduled Completion Year
	No County or Local Projects Found		

Summarize the transportation improvements as recommended by consultant in the traffic study for Shugart Farms Lake Park.

The consultant, coordinating with GRTA, identified twelve intersections for further study:

- Oakley Industrial Boulevard at Bohannon Road
- McLarin Road at Bohannon Road
- McLarin Road/East Broad Street ramp to SR 74
- McLarin Road/East Broad Street ramp from SR 74
- Oakley Industrial Boulevard at SR 74
- All seven proposed site driveways

According to the consultant's findings, there will be some capacity deficiencies at the study intersection of SR 74 and Oakley Industrial Boulevard as a result of future year **background** traffic. The consultant has made the following recommendations for improvements to be carried out in order to upgrade the existing level of service:

SR 74 at Oakley Industrial Boulevard (PI # 0009411)

- Add a second southbound left turn lane on SR 74
- Add an exclusive eastbound left turn lane on Oakley Industrial Boulevard

According to the findings, there will be some capacity deficiencies as a result of future year **total** traffic, limited to the intersection of SR 74 and Oakley Industrial Boulevard. The same recommended improvements prescribed to address **background** traffic were made and found sufficient to maintain an acceptable level of service in the future.

Is the site served by transit? If so, describe type and level of service and how it will enhance or be enhanced by the presence of transit? Are there plans to provide or expand transit service in the vicinity of the proposed project?

The immediate vicinity of the site area is not serviced by local transit. MARTA bus route 180 provides service along US 29/SR 14, nearly 1 mile away. Currently, no sidewalks exist along Bohannon road to support pedestrian access from the development site to transit.

What transportation demand management strategies does the developer propose (carpool, flex-time, transit subsidy, etc.)?

None proposed.

What are the conclusions of this review? Is the transportation system (existing and planned) capable of accommodating these trips?

Based on the traffic analysis completed by Stantec Consulting Services, Inc., the transportation system is not fully capable of accommodating the new trips generated by the proposed development and maintaining acceptable LOS standards at the studied intersections.

ARC concludes that the improvements recommended in the traffic analysis at the intersection of SR 74 and Oakley Industrial Boulevard are needed and should be implemented to maintain or improve LOS standards on surface streets in the vicinity of the proposed development. According to correspondence received during the review period, these improvements are currently under construction by GDOT.

Developments of Regional Impact

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DRI #2181

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.						
	Lo	ocal Government Information	n			
Submitting Local Government:	Fairburn	Fairburn				
Individual completing form:	TROY BES	SECHE				
Telephone:	770-683-42	86				
E-mail:	troy@fairbu	urn.com				
herein. If a project is to be loca	ated in more t	e completing this form is responsible for the than one jurisdiction and, in total, the proje on of the project is to be located is respons	ct meets or exceeds a DRI threshold, the			
	Р	roposed Project Information	1			
Name of Proposed Project:	SHUGART FARMS LAKE PARK					
Location (Street Address, GPS Coordinates, or Legal Land Lot Description):	BOHANNO	BOHANNON RD - 33-32'38"N; 84-35'19"W ; 9TH DISTRICT LL 28, 31, & 32				
Brief Description of Project:	buildings. T	The proposed development will consist of 2.8 million square feet of industrial/distribution buildings. The proposed development will also include parking areas and truck courts to serve the buildings.				
Development Type:						
(not selected)		Hotels	Wastewater Treatment Facilities			
Office		Mixed Use	Petroleum Storage Facilities			
Commercial		Airports	○ Water Supply Intakes/Reservoirs			
Wholesale & Distribution	on Attractions & Recreational Intermodal Terminals		Intermodal Terminals			
Hospitals and Health C	are Post-Secondary Schools Truck Stops					
Housing	○ Waste Handling Facilities					
Olndustrial						
If other development type, de	scribe:					

Project Size (# of units, floor area, etc.):	2,813,200 SF
Developer:	SABEN, LLC. / MARK SHUGART
Mailing Address:	1029 N. PEACHTREE PARKWAY
Address 2:	
	City:PEACHTREE CITY State: GA Zip:30269
Telephone:	770-463-4158
Email:	bhare@burkeholding.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 a previous DRI?	◯ (not selected) ◯ Yes ◉ No
If yes, provide the following	Project Name:
information:	Project ID:
The initial action being requested of the local government for this project:	✓ Rezoning Variance Sewer 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 project/phase represent?	
Estimated Project Completion Dates:	This project/phase: DEC 2014 Overall project: DEC 2014

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Developments of Regional Impact

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DRI #2181

DEVELOPMENT OF REGIONAL IMPACT Additional DRI Information		
	nment to provide information needed by the RDC for its review of the ess and the <u>DRI Tiers and Thresholds</u> for more information.	
Local Gov	ernment Information	
Submitting Local Government:	Fairburn	
Individual completing form:	TROY BESSECHE	
Telephone:	770-683-4286	
Email:	troy@fairburn.com	
Proje	ect Information	
Name of Proposed Project:	SHUGART FARMS LAKE PARK	
DRI ID Number:	2181	
Developer/Applicant:	SABEN, LLC. / MARK SHUGART	
Telephone:	770-463-4158	
Email(s):	bhare@burkeholding.com	
Additional I	nformation Requested	
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 selected) ○ Yes ● No	
If yes, has that additional information been provided to your RDC and, if applicable, GRTA?	○ (not selected) ○ Yes ◎ No	
If no, the official review process can not start until this a	dditional information is provided.	
Econo	mic Development	
Estimated Value at Build-Out:	\$125,000,000	
Estimated annual local tax revenues (i.e., property tax, sales tax) likely to be generated by the proposed development:	\$950,000	
Is the regional work force sufficient to fill the demand created by the proposed project?	○ (not selected)	
Will this development displace		

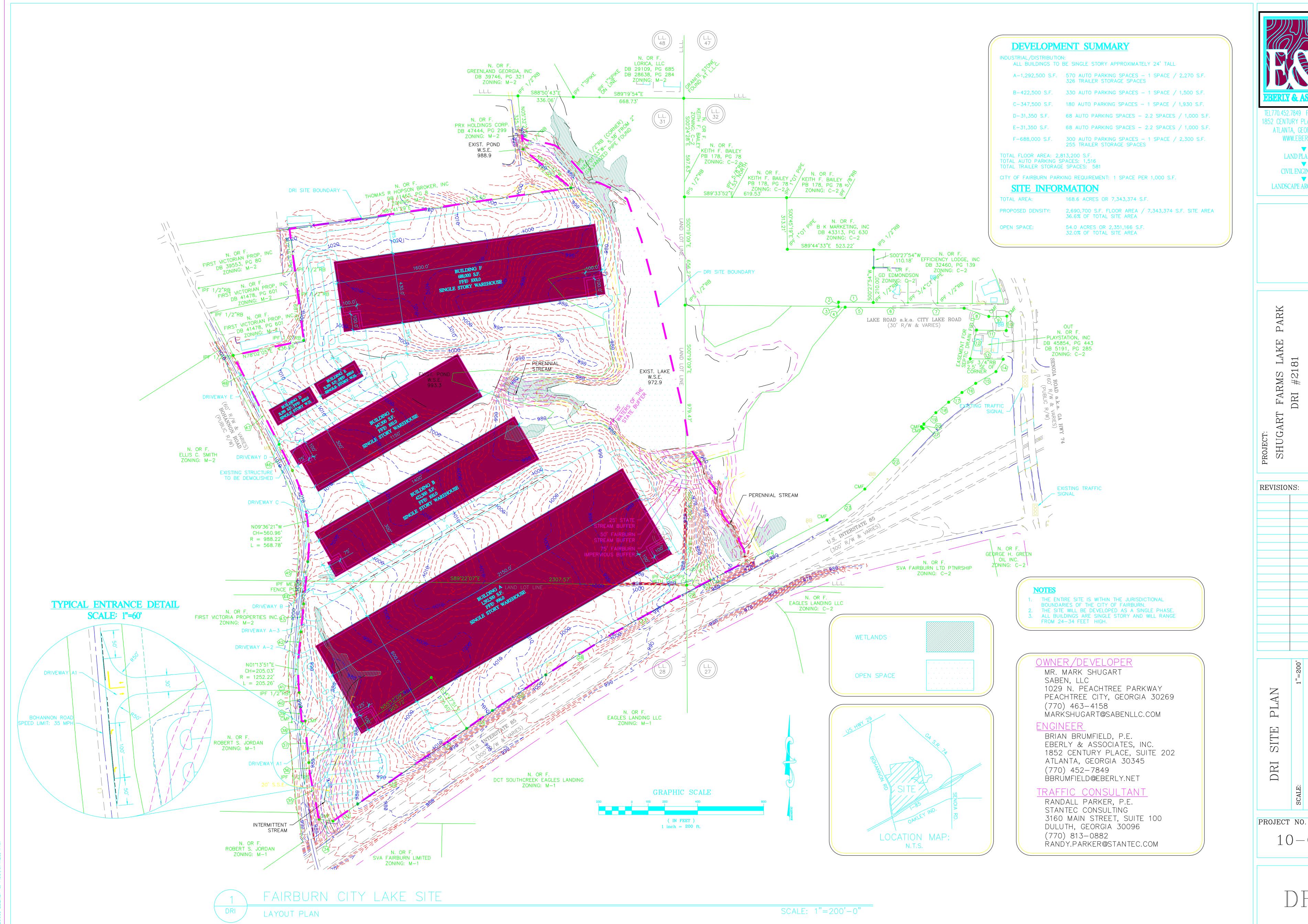
any existing uses?	(not selected) Yes No
If yes, please describe (including number of ur approximately 2,000SF.	nits, square feet, etc): There is one housing unit that will be displaced,
	W . 0 . 1
	Water Supply
Name of water supply provider for this site:	City of Fairburn
What is the estimated water supply demand to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	0.0036MGD (3,600 gal/day)
Is sufficient water supply capacity available to serve the proposed project?	(not selected) Yes No
If no, describe any plans to expand the existing	g water supply capacity:
Is a water line extension required to serve this project?	○ (not selected) ◎ Yes ○ No
If yes, how much additional line (in miles) will 3,100LF of new 12-inch main	be required?
	Wastewater Disposal
Name of wastewater treatment provider for this site:	City of Fairburn
What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	.0036MGD (3,600gal/day)
Is sufficient wastewater treatment capacity available to serve this proposed project?	◯ (not selected)
If no, describe any plans to expand existing wa	astewater treatment capacity:
Is a sewer line extension required to serve this project?	○ (not selected) ○ Yes ● No
If yes, how much additional line (in miles) will be	pe 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.)	320
Has a traffic study been performed to determine whether or not transportation or access improvements will be needed to serve this project?	○ (not selected) ◎ Yes ○ No
Are transportation improvements needed to serve this project?	○ (not selected) ● Yes ○ No
If yes, please describe below:Lane improveme minimum LOS. Turn lanes at the project drivev	ents at SR74 @ Oakley Industrial Blvd would be necessary to maintain the ways.

Solid Waste Disposal		
How much solid waste is the project expected to generate annually (in tons)?	500 tons	
Is sufficient landfill capacity available to serve this proposed project?	○ (not selected)	
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 proposed development has been constructed?	68%	
project's impacts on stormwater management:All state-m the project limits. In addition, the local 50-foot buffer and	ntion or retention ponds, pervious parking areas) to mitigate the nandated buffers will be applied to the streams and state waters within 75 non-impervious setback will be applied to the streams on the site. et to be determined, will be required to meet the GSMM and local	
Environmental Quality		
Is the development located within, or likely to affect any of the following:		
1. Water supply watersheds?	○ (not selected) ◎ Yes ○ No	
Significant groundwater recharge areas?	○ (not selected) ○ Yes ◎ No	
3. Wetlands?	○ (not selected) ◎ Yes ○ No	
4. Protected mountains?	○ (not selected) ○ Yes ○ No	
5. Protected river corridors?	○ (not selected) ○ Yes ◎ No	
6. Floodplains?	○ (not selected) ◎ Yes ○ No	
7. Historic resources?	○ (not selected) ○ Yes ◎ No	
8. Other environmentally sensitive resources?	○ (not selected) ○ Yes ◎ No	
If you answered yes to any question above, describe how While the items checked above are present, it does not a established by regulatory agency with jurisdiction.	w the identified resource(s) may be affected: appear that unmitigated impacts are proposed that exceed limits	
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> LAND PLANNING **CIVIL ENGINEERING**

LANDSCAPE ARCHITECTURE

JAND LOT 28,31&32 9th DISTRICT OF FAIRBURN, GEORGIA FARMS LA DRI #2181

REVISIONS:

10 - 011