

REGIONAL REVIEW NOTIFICATION

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

DATE: Mar 16 2007 **ARC REVIEW CODE:** R703161

TO: Mayor Shirley Franklin

ATTN TO: Shelley Peart, Principal Planner

FROM: Charles Krautler, Director

NOTE: This is digital signature. Original on file.

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

Name of Proposal: Ellsworth Perennial

Review Type: Development of Regional Impact

Description: The proposed Ellsworth Perennial is a mixed use development on 5.765 acres in the City of Atlanta. The proposed development will consist of 340 residential units and 16,304 square feet of retail space. Site access to the development is proposed along Ellsworth Industrial Boulevard and Huff Road.

Submitting Local Government: City of Atlanta

Date Opened: Mar 16 2007

Deadline for Comments: Mar 30 2007

Earliest the Regional Review can be Completed: Apr 15 2007

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

ARC LAND USE PLANNING
ARC DATA RESEARCH
GEORGIA DEPARTMENT OF NATURAL RESOURCES
FULTON COUNTY

ARC Transportation Planning
ARC Aging Division
GEORGIA DEPARTMENT OF TRANSPORTATION
METRO ATLANTA RAPID TRANSIT AUTHORITY

ARC ENVIRONMENTAL PLANNING
GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS
GEORGIA REGIONAL TRANSPORTATION AUTHORITY
CITY OF ATLANTA SCHOOLS

Attached is information concerning this review.

If you have any questions regarding this review, Please call Haley Fleming, Review Coordinator, at (404) 463-3311. If the ARC staff does not receive comments from you by 2007-03-30 00:00:00, we will assume that your agency has no additional comments and we will close the review. Comments by email are strongly encouraged.

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

DRI- REQUEST FOR COMMENTS

Instructions: 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.

before the specified return deadline.	r
Preliminary Findings of the RDC: Ellsworth Perennial See the Preliminary Ro	eport .
Comments from affected party (attach additional sheets as needed):	
Individual Completing form:	
Local Government:	Please Return this form to: Haley Fleming, Atlanta Regional Commission
Department:	40 Courtland Street NE Atlanta, GA 30303 Ph. (404) 463-3311 Fax (404) 463-3254
Telephone: ()	hfleming@atlantaregional.com
Signature: Date:	Return Date: Mar 30 2007

Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15, 2007	<u>REVIEW REPORT</u>	Comments Due By:	March 30, 2007

FINAL REPORT SUMMARY

PROPOSED DEVELOPMENT:

The proposed Ellsworth Perennial is a mixed use development on 5.765 acres in the City of Atlanta. The proposed development will consist of 340 residential units and 16,304 square feet of retail space. Site access to the development is proposed along Ellsworth Industrial Boulevard and Huff Road.



PROJECT PHASING:

The project is being proposed in one phase with a project build out date for 2009.

GENERAL

According to information on the review form or comments received from potentially affected governments:

Is the proposed project consistent with the host-local government's comprehensive plan? If not, identify inconsistencies.

The project site is currently zoned I-2 (industrial). The proposed zoning is MRC-3. Information submitted for the review indicates that the proposed development is consistent with the City of Atlanta's Future Land Use Plan, which calls for mixed use

Is the proposed project consistent with any potentially affected local government's comprehensive plan? If not, identify inconsistencies.

This will be determined based on comments received from potentially impacted local governments.

Will the proposed project impact the implementation of any local government's short-term work program? If so, how?

This will be determined based on comments received from potentially impacted local governments.

Will the proposed project generate population and/or employment increases in the Region? If yes, what would be the major infrastructure and facilities improvements needed to support the increase?

Yes, the proposed development would increase the need for services in the area for existing and future residents.

What other major development projects are planned near the proposed project?



Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15, 2007	<u>REVIEW REPORT</u>	Comments Due By:	March 30, 2007

The ARC has reviewed other major development projects, known as Area Plan (1984 to 1991) or as a DRI (1991 to present), within two miles radius of the proposed project.

2007	Huff Road Assemblage
2007	643 Tenth Street
2005	1033 Jefferson Street
2004	Castlegate
2003	West Highlands
2001	Winter Properties Marietta Blvd MUD
2000	Midtown West Marietta St MUD
1997	Atlantic Steel

Will the proposed project displace housing units or community facilities? If yes, identify and give number of units, facilities, etc.

Based on information submitted for the review, the site is currently occupied by approximately 109,933 square feet of warehouse-style retail and a surface parking lot. All land uses currently located on the site will be demolished upon build-out of the proposed development.

Will the development cause a loss in jobs? If yes, how many?

No.

Is the proposed development consistent with regional plans and policies?

Ellsworth Industrial is a proposed mixed use development that meets many of the ARC's Regional Development Policies. The development proposes a mix of uses including residential and retail uses. The development takes advantage of an underdeveloped site and seeks to accommodate employment and population growth within the City more efficiently.

The proposed development is consistent with the Atlanta Region Unified Growth Policy Map. The proposed development is located in an urban neighborhood. Urban Neighborhoods are distinct areas that are located in an urban area. They may have a small commercial component that serves the local area. The proposed development is also partially located in a town center which is defined as low-intensity centers that serve a local area. Town centers have a mixture of residential and commercial land uses.

The proposed development is located in the Upper Westside LCI Study Area. The proposed development should meet or exceed the goals and policies set forth in the study. Goals of the Upper Westside Study include preserving the historic character of the area and providing an identity, expanding upon the diverse urban environment, and avoiding displacement of existing residents, businesses, and social service agencies with the community. The proposed development is located in the Huff Road character area which is defined as an area that integrates medium-density residential opportunities with a diverse destination shopping district that includes industrial show rooms, retail, live/work, light industry, office, and warehousing.



Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15, 2007	<u>REVIEW REPORT</u>	Comments Due By:	March 30, 2007

The area is surrounded by existing active rail lines and two rail yards. A regionally freight study is currently underway and seeks to identify future freight movement needs to handle the additional freight activities that are projected in the years to come. The City should work with the appropriate agencies and railroad companies to understand additional future freight movement needs, and identify and preserve key freight corridors within the City.



Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15, 2007	<u>REVIEW REPORT</u>	Comments Due By:	March 30, 2007

PRELIMINARY REPORT

Regional Development Plan Policies

- 1. Provide sustainable economic growth in all areas of the region.
- 2. Encourage new homes and jobs within existing developed areas of the region, focusing on principal transportation corridors, the Central Business District, activity centers, and town centers.
- 3. Increase opportunities for mixed use development, transit-oriented development, infill, and redevelopment.
- 4. At strategic regional locations, plan and retail industrial and freight land uses.
- 5. Design transportation infrastructure to protect the context of adjoining development and provide a sense of place appropriate for our communities.
- 6. Promote the reclamation of Brownfield development sites.
- 7. Protect the character and integrity of existing neighborhoods, while also meeting the needs of communities to grow.
- 8. Encourage a variety of homes styles, densities, and price ranges in locations that are accessible to jobs and services to ensure housing for individuals and families of all incomes and age groups.
- 9. Promote new communities that feature greenspace and neighborhood parks, pedestrian scale, support transportation options, and provide an appropriate mix of uses and housing types.
- 10. Promote sustainable and energy efficient development.
- 11. Protect environmentally-sensitive areas including wetlands, floodplains, small water supply watersheds, rivers and stream corridors.
- 12. Increase the amount, quality, and connectivity, and accessibility of greenspace.
- 13. Provide strategies to preserve and enhance historic resources
- 14. Through regional infrastructure planning, limit growth in undeveloped areas of the region
- 15. Assist local governments to adopt growth management strategies that make more efficient use of existing infrastructure.
- 16. Inform and involve the public in planning at regional, local, and neighborhood levels.
- 17. Coordinate local policies and regulations to support Regional Policies
- 18. Encourage the development of state and regional growth management policy.

BEST LAND USE PRACTICES

Practice 1: Keep vehicle miles of travel (VMT) below the area average. Infill developments are the best at accomplishing this. The more remote a development the more self contained it must be to stay below the area average VMT.

Practice 2: Contribute to the area's jobs-housing balance. Strive for a job-housing balance with a three to five mile area around a development site.



Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15, 2007	<u>REVIEW REPORT</u>	Comments Due By:	March 30, 2007

Practice 3: Mix land uses at the finest grain the market will bear and include civic uses in the mix.

Practice 4: Develop in clusters and keep the clusters small. This will result in more open space preservation.

Practice 5: Place higher-density housing near commercial centers, transit lines and parks. This will enable more walking, biking and transit use.

Practice 6: Phase convenience shopping and recreational opportunities to keep pace with housing. These are valued amenities and translate into less external travel by residents if located conveniently to housing.

Practice 7: Make subdivisions into neighborhoods with well-defined centers and edges. This is traditional development.

Practice 8: Reserve school sites and donate them if necessary to attract new schools. This will result in neighborhood schools which provide a more supportive learning environment than larger ones.

Practice 9: Concentrate commercial development in compact centers or districts, rather than letting it spread out in strips.

Practice 10: Make shopping centers and business parks into all-purpose activity centers. Suburban shopping centers and their environs could be improved by mixing uses and designing them with the pedestrian amenities of downtowns.

Practice 11: Tame auto-oriented land uses, or at least separate them from pedestrian-oriented uses. Relegate "big box" stores to areas where they will do the least harm to the community fabric.

BEST TRANSPORTATION PRACTICES

Practice 1: Design the street network with multiple connections and relatively direct routes.

Practice 2: Space through-streets no more than a half-mile apart or the equivalent route density in a curvilinear network.

Practice 3: Use traffic-calming measures liberally. Use short streets, sharp curves, center islands, traffic circles, textured pavements, speed bumps and raised crosswalks.

Practice 4: Keep speeds on local streets down to 20 mph.

Practice 5: Keep speeds on arterials and collectors down to 35 mph (at least inside communities).

Practice 6: Keep all streets as narrow as possible and never more than four traffic lanes wide. Florida suggests access streets 18 feet, subcollectors 26 feet, and collectors from 28 feet to 36 feet depending on lanes and parking.

Practice 7: Align streets to give buildings energy-efficient orientations. Allow building sites to benefit from sun angles, natural shading and prevailing breezes.

Practice 8: Avoid using traffic signals wherever possible and always space them for good traffic progression.

Practice 9: Provide networks for pedestrians and bicyclists as good as the network for motorists.

Practice 10: Provide pedestrians and bicyclists with shortcuts and alternatives to travel along high-volume streets.

Practice 11: Incorporate transit-oriented design features.

Practice 12: Establish TDM programs for local employees. Ridesharing, modified work hours, telecommuting and others.

BEST ENVIRONMENTAL PRACTICES

Practice 1: Use a systems approach to environmental planning. Shift from development orientation to basins or ecosystems planning.

Practice 2: Channel development into areas that are already disturbed.

Practice 3: Preserve patches of high-quality habitat, as large and circular as possible, feathered at the edges and connected by wildlife corridors. Stream corridors offer great potential.

Practice 4: Design around significant wetlands.

Practice 5: Establish upland buffers around all retained wetlands and natural water bodies.

Practice 6: Preserve significant uplands, too.

Practice 7: Restore and enhance ecological functions damaged by prior site activities.

Practice 8: Detain runoff with open, natural drainage systems. The more natural the system the more valuable it will be for wildlife and water quality.

Practice 9: Design man-made lakes and stormwater ponds for maximum environmental value. Recreation, stormwater management, wildlife habitat and others.



Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15, 2007	<u>REVIEW REPORT</u>	Comments Due By:	March 30, 2007

Practice 10: Use reclaimed water and integrated pest management on large landscaped areas. Integrated pest management involves controlling pests by introducing their natural enemies and cultivating disease and insect resistant grasses.

Practice 11: Use and require the use of XeriscapeTM landscaping. XeriscapingTM is water conserving landscape methods and materials.

BEST HOUSING PRACTICES

Practice 1: Offer "life cycle" housing. Providing integrated housing for every part of the "life cycle."

Practice 2: Achieve an average net residential density of six to seven units per acre without the appearance of crowding. Cluster housing to achieve open space.

Practice 3: Use cost-effective site development and construction practices. Small frontages and setbacks; rolled curbs or no curbs; shared driveways.

Practice 4: Design of energy-saving features. Natural shading and solar access.

Practice 5: Supply affordable single-family homes for moderate-income households.

Practice 6: Supply affordable multi-family and accessory housing for low-income households.

Practice 7: Tap government housing programs to broaden and deepen the housing/income mix.

Practice 8: Mix housing to the extent the market will bear.

LOCATION

Where is the proposed project located within the host-local government's boundaries?

The project is located in the City of Atlanta. The project site approximately 5.765 acres in the northeast corner of the intersection of Huff Road and Ellsworth Industrial Boulevard.

Will the proposed project be located close to the host-local government's boundary with another local government? If yes, identify the other local government.

The proposed development is entirely within the City of Atlanta.

Will the proposed project be located close to land uses in other jurisdictions that would benefit, or be negatively impacted, by the project? Identify those land uses which would benefit and those which would be negatively affected and describe impacts.

The proposed development is surrounded by existing warehouse and retail uses. Residential uses and a network of railroad tracks is also in the vicinity of the project.

ECONOMY OF THE REGION

According to information on the review form or comments received from potentially affected governments:

What new taxes will be generated by the proposed project?

Estimated value of the development is \$39,800,000 with an expected \$475,000 in annual local tax revenues.



Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15, 2007	<u>REVIEW REPORT</u>	Comments Due By:	March 30, 2007

How many short-term jobs will the development generate in the Region?

Short-term jobs will depend upon construction schedule.

Is the regional work force sufficient to fill the demand created by the proposed project?

Yes.

In what ways could the proposed development have a positive or negative impact on existing industry or business in the Region?

The proposed development is located within an area dominated by industrial and warehouses uses at this time. However, the area is rapidly redeveloping to include residential and small commercial developments. It is important to consider where industrial and warehouses uses are appropriate within the City, as many areas begin to redevelopment and transition to other uses. Industrial uses and freight movement is expected to continue to grow within the region; therefore, the City should consider designated industrial areas and working to preserve those areas for such uses.

NATURAL RESOURCES

Will the proposed project be located in or near wetlands, groundwater recharge area, water supply watershed, protected river corridor, or other environmentally sensitive area of the Region? If yes, identify those areas.

Watershed Protection and Stream Buffers

The property is in the Peachtree Creek watershed. The USGS coverage for the area shows no streams on or near the property. Any unmapped streams that may be on the property will be subject to the City of Atlanta's stream buffer ordinance, which requires a 75-foot buffer along perennial and intermittent streams. Further, any state waters that may be on the property will be subject to the 25-foot Erosion and Sedimentation Act buffers, which are administered by the Environmental Protection Division of Georgia DNR. Any work within these buffers will require a variance from Georgia EPD.

Stormwater / Water Quality

The project property is already developed with most of the site in impervious surface. It is located in a dense urban area and stormwater may be handled by the City stormwater system. If on-site stormwater detention is provided, the project design should adequately address the impacts of the proposed development on stormwater runoff and downstream water quality. The amount of pollutants that will be produced after construction of the proposed development has been estimated by ARC. These are based on some simplifying assumptions for typical pollutant loading factors (lbs/ac/yr) from typical land uses in the Atlanta Region. The loading factors are based on regional storm water monitoring data from the Atlanta Region with impervious areas based on estimated averages for land uses in the Atlanta Region. If actual impervious percentages are higher or lower than the estimate, the pollutant loads will differ accordingly. The project is being developed partly over existing impervious surfaces, which will affect the actual increases caused by the new loading amounts. Given the coverage of the proposed project, commercial was chosen as the use for the entire property. The following table summarizes the results of the analysis:



Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15, 2007	<u>REVIEW REPORT</u>	Comments Due By:	March 30, 2007

Estimated Pounds of Pollutants Per Year

Land Use	Land Area (ac)	Total Phosphorus	Total Nitrogen	BOD	TSS	Zinc	Lead
Commercial	5.76	9.85	100.22	622.08	5662.08	7.08	1.27
TOTAL	5.76	9.85	100.22	622.08	5662.08	7.08	1.27

Total Impervious = 85%

If on-site detention is used, 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.

HISTORIC RESOURCES

Will the proposed project be located near a national register site? If yes, identify site.

None have been identified.

In what ways could the proposed project create impacts that would damage the resource?

Not applicable.

In what ways could the proposed project have a positive influence on efforts to preserve or promote the historic resource?

Not applicable.

INFRASTRUCTURE

Transportation

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

The proposed project will have access at two locations.

- A full-movement access driveway will be located along Huff Road, approximately 225 ft east of its intersection with Ellsworth Industrial Boulevard.
- A full-movement access driveway will be located on Ellsworth Industrial Boulevard, approximately 195 ft north of its intersection with Huff Road.



Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15, 2007	<u>Review Report</u>	Comments Due By:	March 30, 2007

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

Kimley-Horn and Associates performed the transportation analysis. GRTA and ARC review staff agreed with the methodology and assumptions used in the analysis. The net trip generation is based on the rates published in the 7th edition of the Institute of Transportation Engineers (ITE) Trip Generation report; they are listed in the following table:

Land Use	A.N	A.M. Peak Hour			P.M. Peak Hour		
Land Osc	Enter	Exit	2-Way	Enter	Exit	2-Way	2-Way
340 Apartments	34	136	170	133	72	205	2194
16,304 sq ft Retail Space	32	21	53	91	98	189	2090
Reductions	-2	-3	-5	-53	-52	-105	-1136
TOTAL NEW TRIPS	64	154	218	171	118	289	3148

What are the existing traffic patterns and volumes on the local, county, state and interstate roads that serve the site?

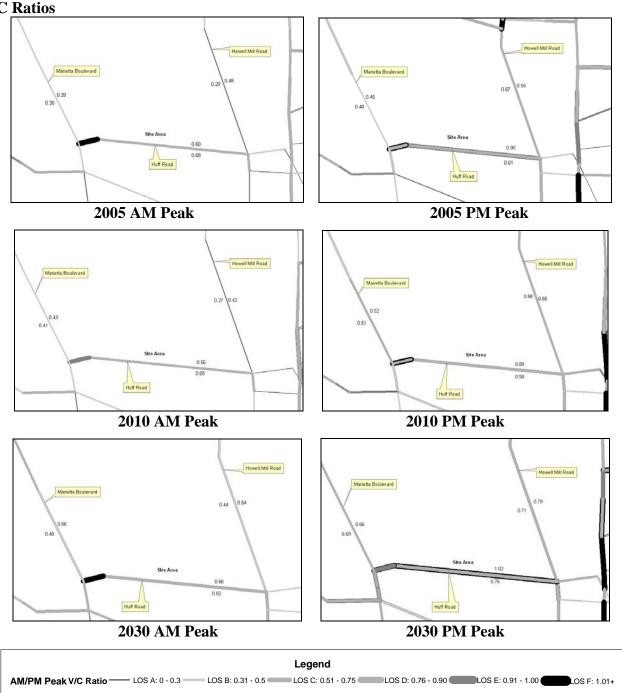
Incorporating the trip generation results, the transportation consultant distributed the traffic on the current roadway network. An assessment of the existing Level of Service (LOS) and projected LOS based on the trip distribution findings helps to determine the study network. The results of this exercise determined the study network, which has been approved by ARC and GRTA. If analysis of an intersection or roadway results in a substandard LOS "D", then the consultant recommends improvements.

Projected traffic volumes from the Regional Travel Demand Model are compared to the assigned capacity of facilities within the study network. This data is used to calculate a volume to capacity (V/C) ratio. The V/C ratio values that define the LOS thresholds vary depending on factors such as the type of terrain traversed and the percent of the road where passing is prohibited. LOS A is free-flow traffic from 0 to 0.3, LOS B is decreased free-flow from 0.31 to 0.5, LOS C is limited mobility from 0.51 to 0.75, LOS D is restricted mobility from 0.76 to 0.9, LOS E is at or near capacity from 0.91 to 1.00, and LOS F is breakdown flow with a V/C ratio of 1.01 or above. As a V/C ratio reaches 0.8, congestion increases. The V/C ratios for traffic in various network years are presented in the following table. Any facilities that have a V/C ratio of 1.0 or above are considered congested.



Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report	April 15,	REVIEW REPORT	Comments	March 30, 2007
Due:	2007		Due By:	





For the V/C ratio graphic, the data is based on 2005, 2010 and 2030 A.M./P.M. peak volume data generated from ARC's travel demand model for Mobility 2030, the 2030 RTP and the FY 2006-2011 TIP, approved in March of 2006. The travel demand model incorporates lane addition improvements and updates to the network as appropriate. As the life of the RTP progresses, volume and/or V/C ratio data may appear inconsistent due to (1) effect of implementation of nearby new or expanded facilities or (2) impact of socio-economic data on facility types.

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



Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15, 2007	<u>REVIEW REPORT</u>	Comments Due By:	March 30, 2007

2006-2011 TIP*

ARC Number	Route	Type of Improvement	Scheduled Completion Year
AR-450A, B, C, D	BELT LINE MULTI-USE PATH - PHASE 1 [SEE ALSO OTHER AR-450 AND AR-451 SERIES LINE ITEMS]	Multi-Use Bike/Ped Facility	2011
AT-206	DOWNTOWN ATLANTA PEDESTRIAN CORRIDOR IMPROVEMENTS ON MARIETTA STREET AND CENTENNIAL OLYMPIC PARK DRIVE	Pedestrian Facility	2008
AT-AR-BP303	MARIETTA BOULEVARD PEDESTRIAN IMPROVEMENTS	Multi-Use Bike/Ped Facility	2010

2030 RTP*

ARC Number	Route	Type of Improvement	Scheduled Completion Year
AR-451D1, D2	INNER CORE TRANSPORTATION CORRIDOR - PHASE 2, SEGMENT 4 - TRANSIT SERVICE IN THE NORTHWEST QUADRANT [SEE ALSO OTHER AR-450 AND AR-451 SERIES LINE ITEMS]	Transit Facility	2030
AR-909B	NORTHWEST CORRIDOR ARTERIAL BUS RAPID TRANSIT (BRT) - PHASE II	Transit Facility	2016

^{*}The ARC Board adopted the 2030 RTP and FY 2006-2011 TIP on February 22, 2006. USDOT approved on March 30th, 2006.

Summarize the transportation improvements as recommended by consultant in the traffic study for Ellsworth Perennial DRI.

According to the findings, there will be no capacity deficiencies as a result of future year **background** traffic. The transportation consultant has no made recommendations for improvements to be carried out in order to upgrade the existing level of service.

According to the findings, there will be no capacity deficiencies as a result of future year **total** traffic. The transportation consultant has made recommendations, pertaining to the driveway geometries, in order to upgrade the existing level of service.

Huff Road at Driveway 1

• Construct a shared southbound left/right-turn lane exiting the site.

Ellsworth Industrial Boulevard at Driveway 2

• Construct a shared westbound left/right-turn lane exiting the site.

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 proposed project is serviced by MARTA bus route #1. Service is provided, Monday through Friday, from 6:05 a.m. till 11:53 p.m. with headways between 15 minutes and 1 hour. Service is provided on Saturday from 5:57 a.m. till 11:57 p.m. with headways of 40 minutes. Service is provided on Sunday from 7:58 a.m. till 9:54 p.m. with headways of 1 hour and 15 minutes.



Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15,	REVIEW REPORT	Comments Due Bv:	March 30, 2007
Due.	2007		Due by.	

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

None proposed.

The development **DOES NOT PASS** the ARC's Air Quality Benchmark test.

Air Quality Impacts/Mitigation (based		
on ARC strategies)	Credits	Total
Where Residential is dominant, >15	6%	6%
units/ac		
w/in 1/4 mile of Bus Stop (CCT, MARTA,	3%	3%
Other)		
Bike/ped networks that meet Mixed Use or	5%	5%
Density target and connect to adjoining uses		
Total		14%

These reductions can be applied to projects reviewed by the Atlanta Regional Commission to form a "benchmark" by which projects will be evaluated. Essentially, a developer would have to incorporate measures that, in total, amount to a 15% reduction in VMT from a project that has no transportation enhancements to reduce travel by single occupant vehicles (SOV's).

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

According to the impact analysis in the traffic study, there will be no capacity deficiencies as a result of future year background or future year total traffic conditions. Although there are no identified capacity deficiencies in the future year background or future year total traffic conditions, the area surrounding the proposed site is quickly developing with a limited roadway network. Additionally, the area surrounding the proposed site contains a high concentration of industrial uses and the roadway network in this area supports high volumes of freight truck traffic. Freight truck volume in the Atlanta region, especially in heavily industrial areas, is anticipated to grow exponentially. It is suggested that both of the recommended driveway configurations be implemented, prior to construction completion, to minimize the impacts this development will have on the surrounding roadway network.

INFRASTRUCTURE

Wastewater and Sewage

Based on regional averages, wastewater is estimated at 0.083 gallons per day.

Which facility will treat wastewater from the project?

Information submitted with the review states that the R.M Clayton plant will provide wastewater treatment for the proposed development.

What is the current permitted capacity and average annual flow to this facility?



Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15, 2007	<u>REVIEW REPORT</u>	Comments Due By:	March 30, 2007

The capacity of R.M.Clayton is listed below

PERMITTED CAPACITY MMF, MGD 1	DESIGN CAPACITY MMF, MGD	2001 MMF, MGD	2008 MMF, MGD	2008 CAPACITY AVAILABLE +/-, MGD	PLANNED EXPANSION	REMARKS
No flow limit	122	99	120	2	None. Plan before EPD to permit plant at design capacity consistent with draft Chattahoochee River Model.	Existing Consent Decree with the U.S. EPA and Georgia EPD require CSO and SSO improvements throughout City of Atlanta wastewater system by 2207 and 2014, respectively.

MMF: Maximum Monthly Flow. Mgd: million of gallons per day.

What other major developments will be served by the plant serving this project?

ARC has reviewed a number of major developments that will be served by this plant.

INFRASTRUCTURE

Water Supply and Treatment

How much water will the proposed project demand?

Water demand also is estimated at 0.07 gallons per day based on regional averages.

How will the proposed project's demand for water impact the water supply or treatment facilities of the jurisdiction providing the service?

Information submitted with the review suggests that there is sufficient water supply capacity available for the proposed project.

INFRASTRUCTURE

Solid Waste

How much solid waste will be generated by the project? Where will this waste be disposed?

Information submitted with the review 325 tons of solid waste per year.

Will the project create any unusual waste handling or disposal problems?

No.

Are there any provisions for recycling this project's solid waste?



¹ Source: Metropolitan North Georgia Water Planning District **SHORT-TERM WASTEWATER CAPACITY PLAN**, August 2002.

Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15, 2007	<u>REVIEW REPORT</u>	Comments Due By:	March 30, 2007

None stated.

INFRASTRUCTURE

Other facilities

According to information gained in the review process, will there be any unusual intergovernmental impacts on:

- · Levels of governmental services?
- · Administrative facilities?
- · Schools?
- · Libraries or cultural facilities?
- Fire, police, or EMS?
- · Other government facilities?
- Other community services/resources (day care, health care, low income, non-English speaking, elderly, etc.)?

None were determined during the review.

HOUSING

Will the proposed project create a demand for additional housing?

No, the project will provide an additional 340 housing units.

Will the proposed project provide housing opportunities close to existing employment centers?

Yes, once developed, this project will provide housing opportunities for existing employment centers.

Is there housing accessible to the project in all price ranges demanded?

The site proposed for the development is located in Census Tract 89.02. This tract had an 11 percent increase in number of housing units from 2000 to 2006 according to ARC's Population and Housing Report. The report shows that 40 percent of the housing units are single-family, compared to 69 percent for the region; thus indicating a variety of housing options around the development area.

Is it likely or unlikely that potential employees of the proposed project will be able to find affordable* housing?

Likely, assuming the development is approved with multiple price ranges of housing.



Preliminary Report:	March 16, 2007	DEVELOPMENT OF REGIONAL IMPACT	Project:	Ellsworth Perennial #1349
Final Report Due:	April 15, 2007	<u>REVIEW REPORT</u>	Comments Due By:	March 30, 2007

 $^{^{*}}$ Defined as 30 percent of the income of a family making 80 percent of the median income of the Region – FY 2000 median income of \$51,649 for family of 4 in Georgia.



Your DRI ID NUMBER for this submission is: 1349
Use this number when filling out a DRI REVIEW REQUEST.
Submitted on: 2/28/2007 6:10:26 PM

DEVELOPMENT OF REGIONAL IMPACT Fulton County Initial DRI Information (Form1b)

This form is intended for use by local governments within the Metropolitan Region Tier that are also within the jurisdiction of the Georgia Regional Transportation Authority (GRTA). The form is to be completed by the city or county government for submission to your Regional Development Center (RDC), GRTA and DCA. This form provides basic project information that will allow the RDC to determine if the project appears to meet or exceed applicable DRI thresholds. Local governments should refer to both the Rules for the DRI Process 110-12-3 and the DRI Tiers and Thresholds established by DCA.

Local Government Information		
Submitting Local Government:	City of Atlanta	
*Individual completing form and Mailing Address:	Shelley Peart City of Atlanta 55 Trinity Ave, Suite 3350 Atlanta, GA 30303	
Telephone:	404-330-6781	
Fax:	404-658-7491	
E-mail (only one):	speart@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:		Ellsworth Perennial DRI	
Development Type		Description of Project	Thresholds
Mixed Use	340 R	esidential Units; 14000 SF Commercial	View Thresholds
Developer / Applicant and Mailing Address:		Tim Schrager, Perennial Properties 1924 Pied 30324	mont Circle, Suite 100 Atlanta, GA
Telephone:		404-881-0759	
Fax:			
Email:		tim@perennialproperties.net	
Name of property owner(s) if different from developer/applicant:			
Provide Land-Lot-District Number:			
What are the principal streets or roads prov vehicular access to the site?	iding	Ellsworth Industrial Blvd, Huff Road	
Provide name of nearest street(s) or interse	ction:	Ellsworth Industrial @ Huff Road	
Provide geographic coordinates (latitude/longitude) of the center of the proposed pro (optional):	ject	/	
If available, provide a link to a website provide a general location map of the proposed projectional). (http://www.mapquest.com or http://www.mapblast.com are helpful sites to use.):	_		
Is the proposed project entirely located with your local government's jurisdiction?	in	Υ	

If yes, how close is the boundary of the nearest other local government?	5.5 miles SE of Cobb County	
If no, provide the following information:		
In what additional jurisdictions is the project located?		
In which jurisdiction is the majority of the project located? (give percent of project)	Name: (NOTE: This local government is responsible for initiating the DRI review process.)	
	Percent of Project:	
Is the current proposal a continuation or expansion of a previous DRI?	N	
	Name:	
If yes, provide the following information (where applicable):	Project ID:	
,	App #:	
The initial action being requested of the local government by the applicant is:	Permit, Other SAP 06-161	
What is the name of the water supplier for this site?	City of Atlanta Bureau of Water	
What is the name of the wastewater treatment supplier for this site?	City of Atlanta	
Is this project a phase or part of a larger overall project?	N	
If yes, what percent of the overall project does this project/phase represent?		
Estimated Completion Dates:	This project/phase: Overall project: 2009	

Local Government Comprehensive Plan	
Is the development consistent with the local government's comprehensive plan, including the Future Land Use Map?	Y
If no, does the local government intend to amend the plan/map to account for this development?	
If amendments are needed, when will the plan/map be amended?	

Service Delivery Strategy	
Is all local service provision consistent with the countywide Service Delivery Strategy?	Υ
If no, when will required amendments to the countywide Service Delivery Strategy be complete?	

Land Transportation Improvements	
Are land transportation or access improvements planned or needed to support the proposed project?	Υ
If yes, how have these improvements been identified:	
Included in local government Comprehensive Plan or Short Term Work Program?	N
Included in other local government plans (e.g. SPLOST/LOST Projects, etc.)?	N
Included in an official Transportation Improvement Plan (TIP)?	N
Developer/Applicant has identified needed improvements?	N
Other (Please Describe): Traffic Study will be performed by Kimley-Horn per GRTA	Y

Submitted on: 3/13/2007 11:39:01 AM

DEVELOPMENT OF REGIONAL IMPACT DRI Review Initiation Request (Form2a)

Local Government Information		
Submitting Local Government:	City of Atlanta	
Individual completing form:	Shelley Peart	
Telephone:	404-330-6781	
Fax:	404-658-7491	
Email (only one):	speart@atlantaga.gov	

Proposed Project Information		
Name of Proposed Project:	Ellsworth Perennial DRI	
DRI ID Number:	1349	
Developer/Applicant:	Tim Schrager, Perennial Properties	
Telephone:	404-881-0759	
Fax:	404-8810755	
Email(s):	tim@perennialproperties.net	

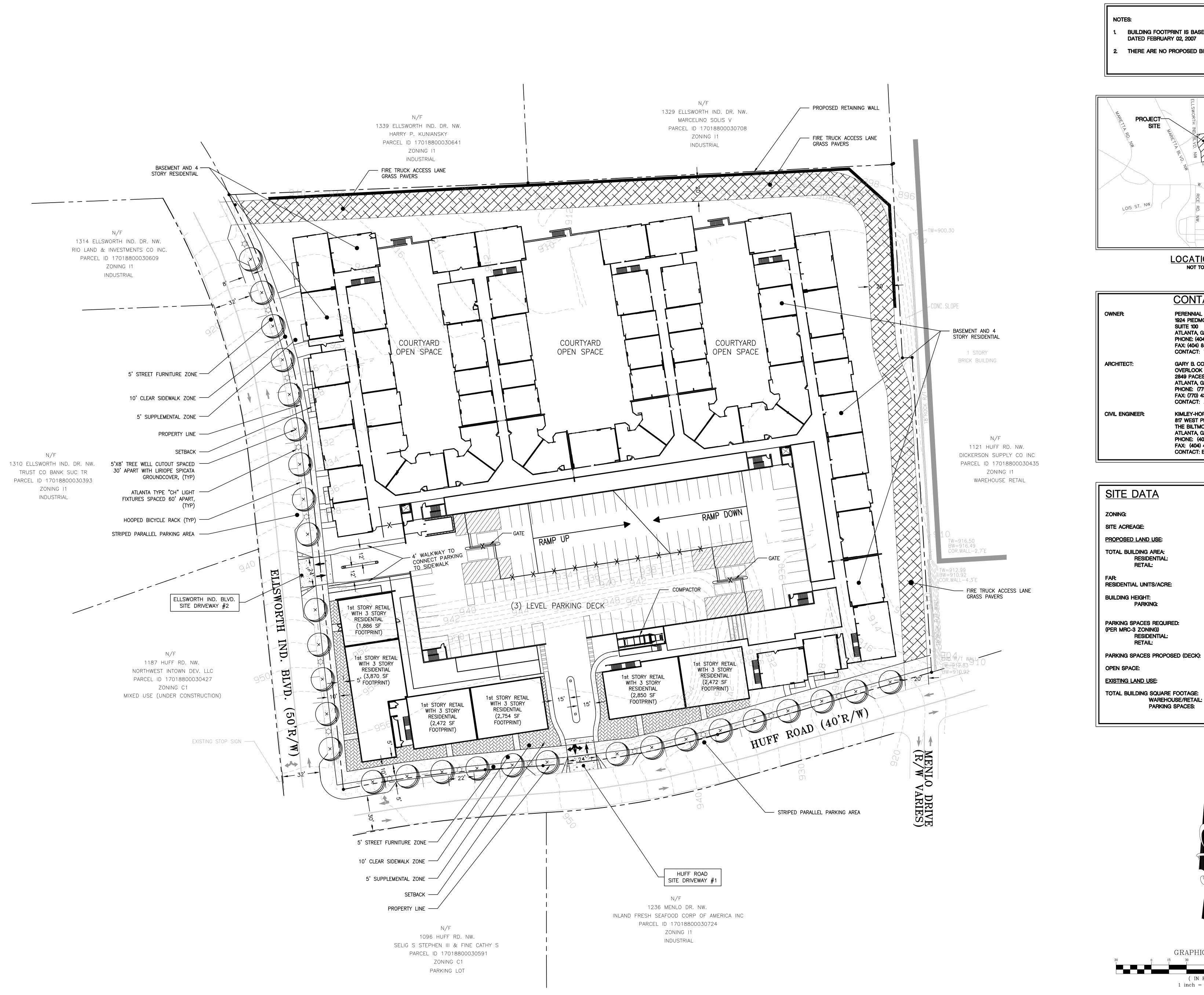
DRI Review Process			
Has the RDC identified any additional information required in order to proceed with the official regional review p proceed to Economic Impacts.)	rocess? (If no,	N	
If yes, has that additional information been provided to your RDC and, if applicable, GRTA?			
If no, the official review process can not start until this additional information is provided.			
Economic Impacts			
Estimated Value at Build-Out:	\$39,800,00.	00	
Estimated annual local tax revenues (i.e., property tax, sales tax) likely to be generated by the proposed development:	\$475,000		
Is the regional work force sufficient to fill the demand created by the proposed project?	Y		
If the development will displace any existing uses, please describe (using number of units, square feet., etc): Approximately 109,933SF warehouse style retail area with surface parking			
Community Facilities Impacts			
Water Supply			

Community Facilities Impacts Water Supply Name of water supply provider for this site: City of Atlanta What is the estimated water supply demand to be generated by the project, measured in Millions of Gallons Per Day (MGD)? Is sufficient water supply capacity available to serve the proposed project? If no, are there any current plans to expand existing water supply capacity? If there are plans to expand the existing water supply capacity, briefly describe below: If water line extension is required to serve this project, how much additional line (in miles) will be required?

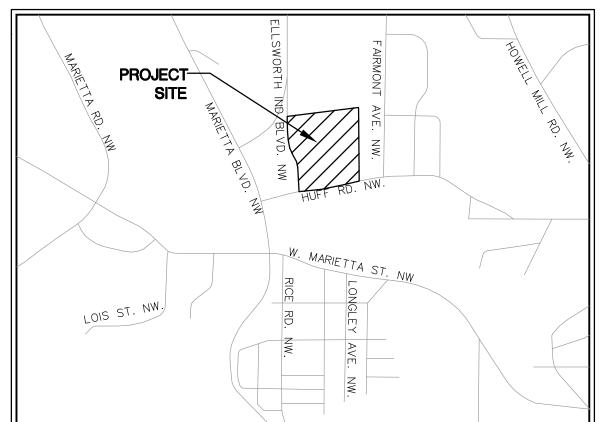
Wastewater Disposal

Name of wastewater treatment provider for this site:		RM Clayton	
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 to serve this proposed project?			
If no, are there any current plans to expand existing wastewater treatment capacity?			
If there are plans to expand existing wastewater treatment capacity, briefly describe by	pelow:		
If sewer line extension is required to serve this project, how much additional line (in m	niles) 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.)	64 in/154out AM Peak;171 in/118	Sout PM Peak	
Has a traffic study been performed to determine whether or not transportation or access improvements will be needed to serve this project?	Y		
If yes, has a copy of the study been provided to the local government?	Υ		
If transportation improvements are needed to serve this project, please describe belo See DRI Transportation Report	w:		
Solid Waste Disposal			
How much solid waste is the project expected to generate annually (in tons)?		325 Tons	
Is sufficient landfill capacity available to serve this proposed project?		Υ	
If no, are there any current plans to expand existing landfill capacity?			
If there are plans to expand existing landfill capacity, briefly describe below:			
Will any hazardous waste be generated by the development? If yes, please explain by	pelow:	N	
Stormwater Managemen	t		
What percentage of the site is projected to be impervious surface once the proposed	development has been constructe	ed? 83%	
Is the site located in a water supply watershed?		N	
If yes, list the watershed(s) name(s) below:		,	
Describe any measures proposed (such as buffers, detention or retention ponds, per impacts on stormwater management:	vious parking areas) to mitigate th	e project's	
Environmental Quality			
Is the development located within, or likely to affect any of the following:			
1. Water supply watersheds?		N	
2. Significant groundwater recharge areas?		N	
3. Wetlands?		N	
4. Protected mountains?		N	
5. Protected river corridors?		N	
If you answered yes to any question 1-5 above, describe how the identified resource(s) may be affected below:		
Has the local government implemented environmental regulations consistent with the for Environmental Planning Criteria?	Department of Natural Resources	s' Rules Y	

Is the development located within, or likely to affect any of the following:	
1. Floodplains?	N
2. Historic resources?	N
3. Other environmentally sensitive resources?	N
If you answered yes to any question 1-3 above, describe how the identified resource(s) may be affected below:	



- BUILDING FOOTPRINT IS BASED ON ARCHITECTURAL FILES
- 2. THERE ARE NO PROPOSED BIKE TRAILS/LANES.



LOCATION MAP NOT TO SCALE

CONTACTS PERENNIAL PROPERTIES 1924 PIEDMONT CIRCLE, NE SUITE 100

ATLANTA, GA 30324 PHONE: (404) 881-0759 FAX: (404) 881-0755 CONTACT: TIM SCHRAGER

GARY B. COURSEY & ASSOCIATED, ARCHITECTS **OVERLOOK 1** 2849 PACES FERRY ROAD, SUITE 220 ATLANTA, GA 30339 PHONE: (770) 432-2727

FAX: (770) 432-2773 CONTACT: AMBER HOWARD KIMLEY-HORN AND ASSOCIATES, INC. 817 WEST PEACHTREE STREET, NW THE BILTMORE, SUITE 601

ATLANTA, GA 30308 PHONE: (404) 419-8700 FAX: (404) 419-8701 CONTACT: EMMY MONTANYE, P.E.

MRC-3 5.76 ACRES MIXED USE 314,691 SF 299,063 SF (340 UNITS) RESIDENTIAL: 15,628 SF 59.03

PARKING SPACES REQUIRED:

PARKING SPACES PROPOSED (DECK):

0.81 SPACES PER UNIT 1 SPACE PER 600 SF

6,474 SF

3 LEVELS

WAREHOUSE/RETAIL 109,933 SF +/-109,933 SF +/-SURFACE PARKING WITH NO MARKED SPACES



(IN FEET)

1 inch = 30 ft.

PROPERTI

SCALE (H): 1"=30' SCALE (V): NONE DESIGNED BY: DRAWN BY: CHECKED BY: DATE: 03/13/07 KHA PROJECT NO.: 019608000 SHEET NUMBER

1-00