



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: Nov 22 2006

ARC REVIEW CODE: R611221

TO: Mayor Shirley Franklin
ATTN TO: Shelley Peart, Transportation Planning
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: Moores Mill Center
Review Type: Development of Regional Impact

Description: The Moores Mill Center is a proposed mixed use development located on 11.1 acres within the City of Atlanta. The proposed development will consist of 130,000 square feet of retail space and 360 residential units. Site access is proposed at driveways along Marietta Boulevard, Coronet Way, and Bolton Road.

Submitting Local Government: City of Atlanta
Date Opened: Nov 22 2006
Deadline for Comments: Dec 6 2006
Earliest the Regional Review can be Completed: Dec 22 2006

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
CITY OF SMYRNA

ARC TRANSPORTATION PLANNING
ARC AGING DIVISION
GEORGIA DEPARTMENT OF TRANSPORTATION
CITY OF ATLANTA SCHOOLS
METRO ATLANTA RAPID TRANSIT AUTHORITY

ARC ENVIRONMENTAL PLANNING
GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS
GEORGIA REGIONAL TRANSPORTATION AUTHORITY
COBB COUNTY

Attached is information concerning this review.

If you have any questions regarding this review, Please call Mike Alexander, Review Coordinator, at (404) 463-3302. If the ARC staff does not receive comments from you by 2006-12-06 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> .



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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.

Preliminary Findings of the RDC: **Moore's Mill Center** *See the Preliminary Report .*

Comments from affected party (attach additional sheets as needed):

Individual Completing form:

Local Government:

Department:

Telephone: ()

Signature:
Date:

Please Return this form to:
Mike Alexander, Atlanta Regional Commission
40 Courtland Street NE
Atlanta, GA 30303
Ph. (404) 463-3302 Fax (404) 463-3254
malexander@atlantaregional.com

Return Date: Dec 6 2006

Preliminary Report:	November 22, 2006	DEVELOPMENT OF REGIONAL IMPACT REVIEW REPORT	Project:	Moores Mill Center #1242
Final Report Due:	December 22, 2006		Comments Due By:	December 6, 2006

PRELIMINARY REPORT SUMMARY

PROPOSED DEVELOPMENT:

The Moores Mill Center is a proposed mixed use development located on 11.1 acres within the City of Atlanta. The proposed development will consist of 130,000 square feet of retail space and 360 residential units. Site access is proposed at driveways along Marietta Boulevard, Coronet Way, and Bolton 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 C-1. The proposed zoning is C-3-C. 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. The proposed development is expected to attract 540 residents and generate approximately 264 jobs.

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

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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.

2006	Perry Village
1994	Chambers Bolton Road Landfill

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 an existing shopping center of which approximately 50,000 square feet is occupied by various commercial and retail uses. The existing shopping center will be demolished.

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

No.

Is the proposed development consistent with regional plans and policies?

The Piazza at Paces 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 ARC forecasts population and employment growth in the City of Atlanta over the next 25 years. ARC forecasts a population of over 97,000 residents within the northwest Atlanta area and an employment base greater than 45,000 jobs. The additional housing opportunities will provide opportunities for individuals to live, work, and shop within close proximity to one another.

The proposed development is within the Bolton Moores Mill LCI Study area, and therefore, should meet the goals of the study. The LCI Study designates the area of the site as mixed use and creates an activity center around the Moores Mill Shopping Center. The goals of the Study included encouraging a diversity of medium to high density, mixed income housing areas, employment, shopping and recreation choices within the study area, and to integrate land use policy and transportation investments with urban design tools. The proposed development includes a mix of retail and residential uses created within a new grid street system that extends to the existing system. The proposed development creates a pedestrian friendly environment with convenient access to shopping, recreation, and employment opportunities.

The LCI Study also recommends extending Moores Mill Road to Marietta Boulevard. The proposed development is adjacent to the extension. At such time that the extension is constructed, it is recommended that Road C of the proposed development connect to the extension, as shown on the submitted site plan. The developer should continue to work with the City of Atlanta to ensure the design of the road and the design of the development work together.

PRELIMINARY REPORT



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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.

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.

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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.

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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 Xeriscape™ landscaping. Xeriscaping™ 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 11.1 acres bounded by Bolton Road, Marietta Blvd, and Coronet Way.

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 commercial, residential, and industrial uses. There is also a park across Coronet Way.

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 \$127,075,000 with an expected \$1,974,000 in annual local tax revenues.



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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?

To be determined during the review.

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 not in the 2000-foot Chattahoochee River Corridor, but it is located near the Corridor downstream of the confluence of Peachtree Creek and the River. 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. 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 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 majority of the project is being built over existing impervious surfaces, which will affect 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:

Estimated Pounds of Pollutants Per Year

Land Use	Land Area (ac)	Total Phosphorus	Total Nitrogen	BOD	TSS	Zinc	Lead
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Commercial	11.10	18.98	193.14	1198.80	10911.30	13.65	2.44
TOTAL	11.10	18.98	193.14	1198.80	10911.30	13.65	2.44

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?

There are a total of six vehicular access points into the site.

- Two full-access driveways will be located on Marietta Boulevard.
- Two full-access driveways will be located on Bolton Road.
- Two full-access driveways will be located on Coronet Way.

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

A & R Engineering 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:



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Land Use	A.M. Peak Hour			P.M. Peak Hour			24-Hour
	Enter	Exit	2-Way	Enter	Exit	2-Way	2-Way
360 Condominiums	25	108	133	85	53	138	1581
130,000 sq ft Retail Space	112	71	183	357	387	744	8054
Reductions	-6	-6	-12	-173	-184	-357	-3612
TOTAL NEW TRIPS	131	173	304	269	256	525	6023

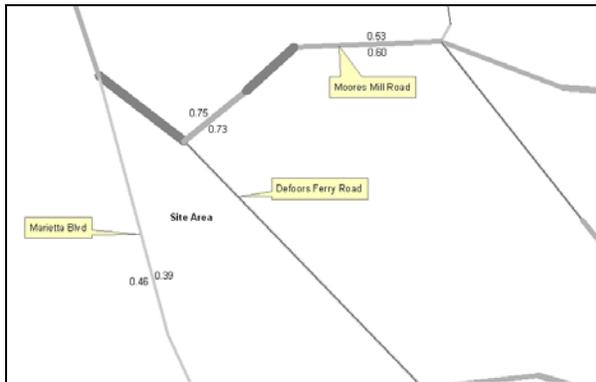
What are the existing traffic patterns and volumes on the local, county, state and interstate roads that serve the site?

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 GRТА. If analysis of an intersection or roadway results in a substandard LOS “D”, then the consultant recommends improvements.

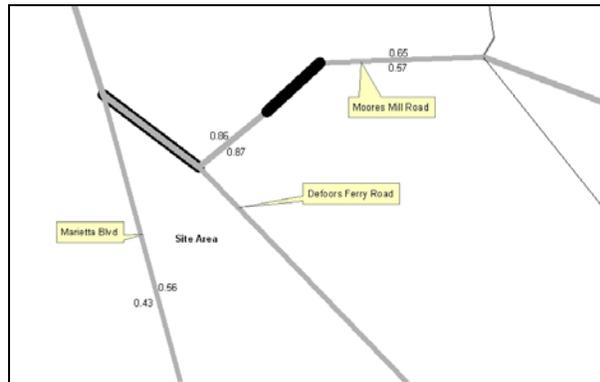
Projected traffic volumes from the Regional Travel Demand Model are compared to the assigned capacity of facilities within the study network. This data is used to calculate a volume to capacity (V/C) ratio. The V/C ratio values that define the LOS thresholds vary depending on factors such as the type 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.

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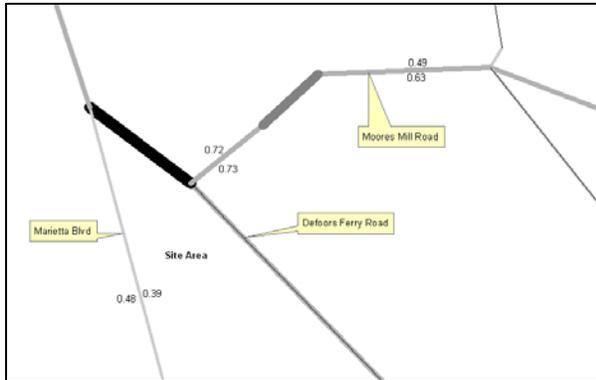
V/C Ratios



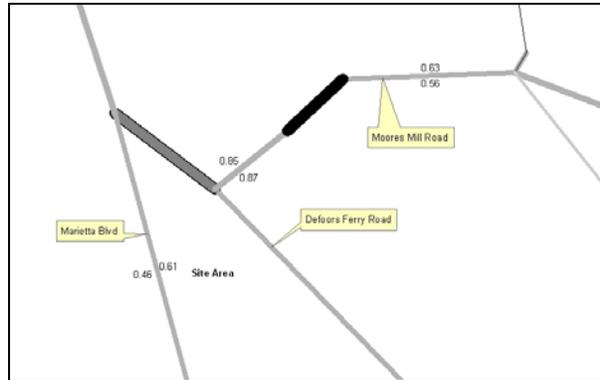
2005 AM Peak



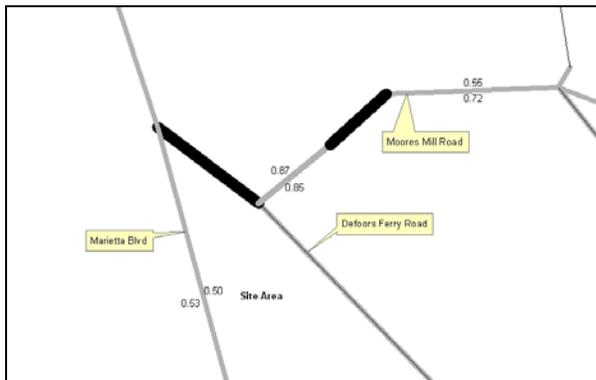
2005 PM Peak



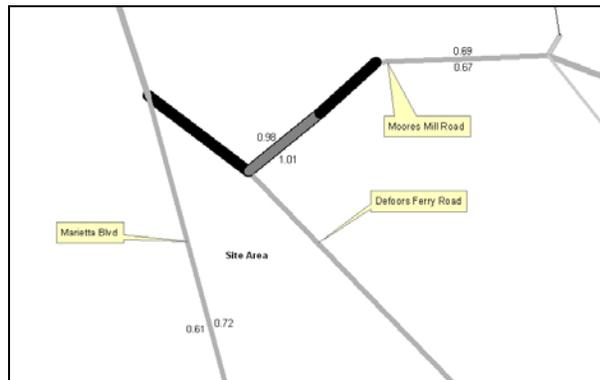
2010 AM Peak



2010 PM Peak



2030 AM Peak



2030 PM Peak

Legend	
AM/PM Peak V/C Ratio	LOS A: 0 - 0.3 LOS B: 0.31 - 0.5 LOS C: 0.51 - 0.75 LOS D: 0.76 - 0.90 LOS E: 0.91 - 1.00 LOS F: 1.01+

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.

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

2006-2011 TIP*

ARC Number	Route	Type of Improvement	Scheduled Completion Year
AT-AR-BP303	MARIETTA BOULEVARD PEDESTRIAN IMPROVEMENTS	Multi-Use Bike/Ped Facility	2010
AT-AR-245	BOLTON ROAD INTERSECTION IMPROVEMENT	Roadway Operations	2009
CO-104	SR 3 (ATLANTA ROAD)	Bridge Capacity	2008

2030 RTP*

ARC Number	Route	Type of Improvement	Scheduled Completion Year
AR-909B	NORTHWEST CORRIDOR ARTERIAL BUS RAPID TRANSIT (BRT) - PHASE II	Transit Facility	2016
CO-AR-070A, B, C	I-285 WEST	Interchange Upgrade	2015

**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 Moores Mill Road Mixed-Use Development.

According to the findings, there will be some capacity deficiencies as a result of future year **background** traffic. The transportation consultant has made recommendations for improvements to be carried out in order to upgrade the existing level of service.

Bolton Road at Marietta Boulevard/Adams Drive/Plant Road

- Add dedicated eastbound and westbound right turn lanes on Bolton Road.

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

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?

Four MARTA bus routes provide service to the proposed site.

- MARTA bus route #1 provides service, with a connection to the MARTA Georgia State Rail Station, Monday through Friday from 5:55 a.m. till 11:45 p.m. with headways between 15 and 30 minutes. Saturday service is provided from 5:48 a.m. till 11:48 p.m. with headways of 40 minutes. Service is provided on Sundays from 7:49 a.m. till 9:45 p.m. with headways of 1 hour and 15 minutes.
- MARTA bus route #37 provides service, with a connection to the MARTA Midtown Rail Station, Monday through Friday from 5:31 a.m. till 7:01 p.m. with headways between 30



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minutes and 1 hour. Saturday and Sunday service is provided from 6:06 a.m. till 10:18 p.m. with headways of 1 hour.

- MARTA bus route #44 provides service, with a connection to the MARTA Lindbergh Rail Station, Monday through Friday from 6:32 a.m. till 6:32 p.m. with headways between 30 minutes and 1 hour.
- MARTA bus route #60 provides service, with a connection to the MARTA Hamilton E. Holmes Rail Station, Monday through Friday from 4:49 a.m. till 11:48 p.m. with headways of 30 minutes. Service is provided on Saturday and Sunday from 6:15 a.m. till 11:37 p.m. with headways of 1 hour.

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

None proposed.

The development **PASSES** the ARC's Air Quality Benchmark test.

Air Quality Impacts/Mitigation (based on ARC strategies)	Credits	Total
Where Residential is dominant, >15 units/ac	6%	6%
Where Residential is dominant, 10% Retail or 10% Office	4%	4%
w/in 1/4 mile of Bus Stop (CCT, MARTA, Other)	3%	3%
Bike/ped networks that meet Mixed Use or Density target and connect to adjoining uses	5%	5%
Total		18%

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

According to the impact section of the traffic study, three intersections fall below the acceptable level of service prior to the implementation of the recommended improvement. Two of these intersections operate at below the acceptable level of service in either the AM Peak Hour or the PM Peak Hour while the third intersection operates at below the acceptable level of service for both the AM and PM Peak Hours. Implementing the recommended improvement allows the intersection which operated below the acceptable level of service in both the AM and PM Peak Hours to return to an acceptable level of service. It is suggested the recommended improvement be implemented prior to construction completion.

INFRASTRUCTURE

Wastewater and Sewage

Based on regional averages, wastewater is estimated at 0.103 MGD.



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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?

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.

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

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 .118 MGD 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 887 tons of solid waste per year.



Preliminary Report:	November 22, 2006	DEVELOPMENT OF REGIONAL IMPACT REVIEW REPORT	Project:	Moores Mill Center #1242
Final Report Due:	December 22, 2006		Comments Due By:	December 6, 2006

Other than adding to a serious regional solid waste disposal problem, will the project create any unusual waste handling or disposal problems?

No.

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

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.)?**

To be determined during the review.

HOUSING

Will the proposed project create a demand for additional housing?

No, the project will provide an additional 360 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?



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The site proposed for the development is located in Census Tract 89.01. This tract had a 1.3 percent increase in number of housing units from 2000 to 2005 according to ARC’s Population and Housing Report. The report shows that 34 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.

* 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: 1242
 Use this number when filling out a DRI REVIEW REQUEST.
 Submitted on: 10/5/2006 5:35:00 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:	Michael Fleming City of Atlanta - Bureau of Planning, Suite 3350 55 Trinity Ave, SW Atlanta, GA 30303
Telephone:	404-330-6965
Fax:	404-658-7491
E-mail (only one):	mfleming@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:	Moore's Mill Center	
Development Type	Description of Project	Thresholds
Mixed Use	360 Residential Units; 100000 square feet of retail	View Thresholds
Developer / Applicant and Mailing Address:	Coronet Way, LLC C/o Edens & Avant 900 Bank of America Plaza - 1901 Main Street Columbia, SC 29201	
Telephone:	(803) 744-7526	
Fax:	(803) 254-4983	
Email:	hames@edensandavant.com	
Name of property owner(s) if different from developer/ applicant:	Coronet Way, LLC, Louis Pichulik, and Robert R. Parish	
Provide Land-Lot-District Number:	17-230	
What are the principal streets or roads providing vehicular access to the site?	Bolton Road, Marietta Boulevard, and Moore's Mill Road	
Provide name of nearest street(s) or intersection:	Bolton Road, Marietta Blvd, Moore's Mill Rd, and Coronet Way	
Provide geographic coordinates (latitude/ longitude) of the center of the proposed project (optional):	/	

If available, provide a link to a website providing a general location map of the proposed project (optional). (http://www.mapquest.com or http://www.mapblast.com are helpful sites to use.):	http://maps.google.com/maps?f=q&hl=en&q=2561+bolton+rd+nw,+atlanta&ie=UTF8&z=15&ll=33.823688,-84.451003&spn=0.013726,0.033603&t=h&om=1&iwloc=A
Is the proposed project entirely located within your local government's jurisdiction?	Y
If yes, how close is the boundary of the nearest other local government?	1/4 mile to Cobb County / Chattahoochee
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
If yes, provide the following information (where applicable):	Name: Project ID: App #:
The initial action being requested of the local government by the applicant is:	Rezoning Z-06-112
What is the name of the water supplier for this site?	City of Atlanta
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: July 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?	<input type="checkbox"/>
If amendments are needed, when will the plan/map be amended?	<input type="checkbox"/>

Service Delivery Strategy

Is all local service provision consistent with the countywide Service Delivery Strategy?	Y
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?	Y
If yes, how have these improvements been identified:	
Included in local government Comprehensive Plan or Short Term Work Program?	
Included in other local government plans (e.g. SPLOST/LOST Projects, etc.)?	
Included in an official Transportation Improvement Plan (TIP)?	
Developer/Applicant has identified needed improvements?	
Other (Please Describe):	Y
Conduct a transportation study to determine current and future needs. In Bolton Moores Mill LCI study area.	

Submitted on: 11/17/2006 11:49:13 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:	Moores Mill Center
DRI ID Number:	1242
Developer/Applicant:	Coronet Way, LLC c/o Edens & Avant - Mr Hebert Ames
Telephone:	803-744-7526
Fax:	803-254-4983
Email(s):	hames@edensandavant.com

DRI Review Process

Has the RDC identified any additional information required in order to proceed with the official regional review process? (If no, proceed to Economic Impacts.)	Y
If yes, has that additional information been provided to your RDC and, if applicable, GRTA?	Y
If no, the official review process can not start until this additional information is provided.	

Economic Impacts

Estimated Value at Build-Out:	\$127,075,000
Estimated annual local tax revenues (i.e., property tax, sales tax) likely to be generated by the proposed development:	\$1,974,000
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): Site is currently developed with 45,000 sf retail/commercial space (20 P/T, 11 F/T employees) and a few residential sites. Most buildings are vacant, and all will be redeveloped for this project.	

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)?	0.118 MGD
Is sufficient water supply capacity available to serve the proposed project?	Y
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?	N/A Waterline is at site.

Wastewater Disposal

Name of wastewater treatment provider for this site:	City of Atlanta - RM Clayton
What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	0.103 MGD
Is sufficient wastewater treatment capacity available to serve this proposed project?	Y
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 below:	
If sewer line extension is required to serve this project, how much additional line (in miles) will be required?	N/A Sewerline is at site already.

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.)	525 pm peak trips
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?	Y
If transportation improvements are needed to serve this project, please describe below: All necessary transportation improvements are identified in a traffic study, as a supplement to this form.	

Solid Waste Disposal

How much solid waste is the project expected to generate annually (in tons)?	887 tons per year
Is sufficient landfill capacity available to serve this proposed project?	Y
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 below:	N

Stormwater Management

What percentage of the site is projected to be impervious surface once the proposed development has been constructed?	82.5%
Is the site located in a water supply watershed?	Y
If yes, list the watershed(s) name(s) below: Nancy Creek / Chattahoochee River Basin.	
Describe any measures proposed (such as buffers, detention or retention ponds, pervious parking areas) to mitigate the project's impacts on stormwater management: Site plan includes buffers, landscaped areas, and use of detention facility. Open space equals 60%. See supplemental information for details.	

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 Department of Natural Resources' Rules for Environmental Planning Criteria?

Y

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

1. Floodplains?

N

2. Historic resources?

N

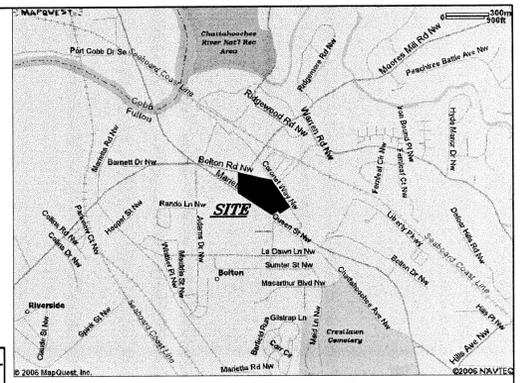
3. Other environmentally sensitive resources?

N

If you answered yes to any question 1-3 above, describe how the identified resource(s) may be affected below:

1. OWNER/DEVELOPER — EDENS AND AVANT - MR. JIM MCKENNEY
 (24 HOUR CONTACT) 900 Bank of America Plaza
 1901 Main Street
 Columbia, SC 29201
 803-779-4420

2. CIVIL ENGINEER — HAINES, GIPSON & ASSOCIATES, INC.
 1550 NORTH BROWN ROAD, SUITE 100
 LAWRENCEVILLE, GA 30043
 (770) 491-7550



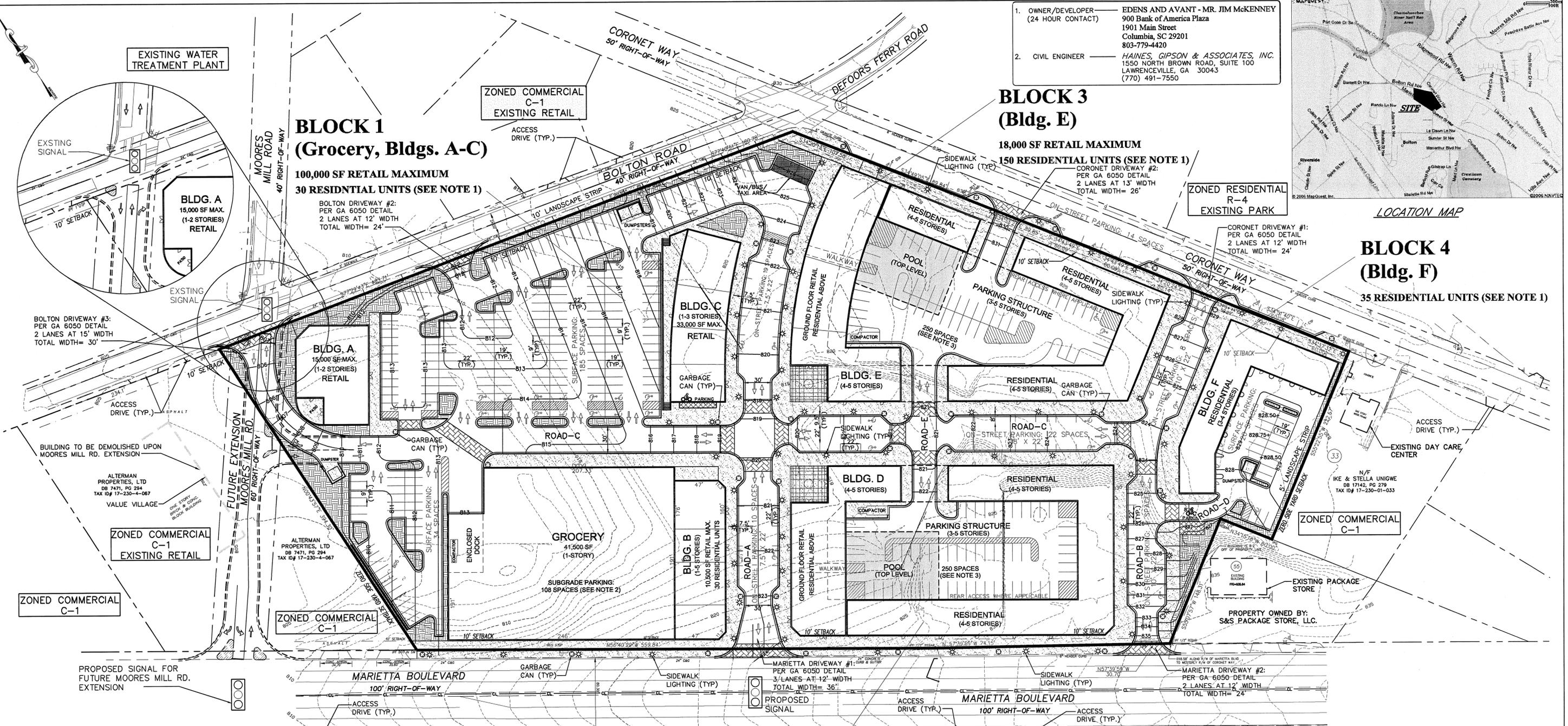
**BLOCK 3
 (Bldg. E)**

18,000 SF RETAIL MAXIMUM
 150 RESIDENTIAL UNITS (SEE NOTE 1)

ZONED RESIDENTIAL R-4
 EXISTING PARK

**BLOCK 4
 (Bldg. F)**

35 RESIDENTIAL UNITS (SEE NOTE 1)



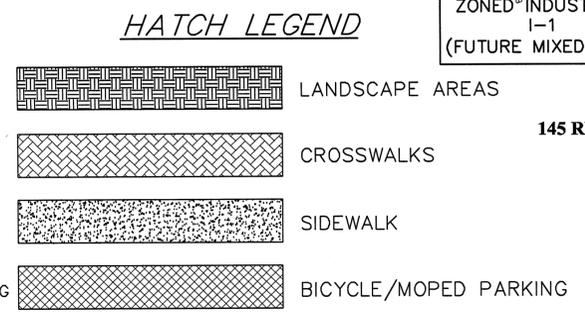
NOTE:
 1. TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING STREAMS OR WETLANDS ON SUBJECT SITE.

NOTES
 1. ACTUAL NUMBER OF RESIDENTIAL UNITS IN EACH BUILDING MAY VARY BUT OVERALL NUMBER IS LIMITED TO 360 UNITS.
 2. CONSTRUCTION OF SUBGRADE PARKING WILL BE DEPENDENT ON NUMBER OF REQUIRED SPACES UPON DETERMINATION OF ACTUAL SQUARE FOOTAGE, TYPE OF USES, AND NUMBER OF RESIDENTIAL UNITS.
 3. THE NUMBER OF PARKING SPACES IN THE PARKING STRUCTURES WILL BE DEPENDENT ON NUMBER OF REQUIRED SPACES UPON DETERMINATION OF ACTUAL SQUARE FOOTAGE, TYPE OF USES, AND NUMBER OF RESIDENTIAL UNITS.

PARKING SUMMARY

BLOCK 1 SURFACE LOT	219 SPACES
BLOCK 1 SUBGRADE PARKING	108 SPACES
BLOCK 2 PARKING STRUCTURE	250 SPACES
BLOCK 3 PARKING STRUCTURE	240 SPACES
BLOCK 4 SURFACE LOT	16 SPACES
BLOCK 4 GARAGE	18 SPACES
NEW ON-STREET PARKING	82 SPACES
	933 SPACES

NOTE: H.C. SPACE REQUIREMENT TO MEET GA ACCESSIBILITY CODE.



**BLOCK 2
 (Bldg. D)**

12,000 SF RETAIL MAXIMUM
 145 RESIDENTIAL UNITS (SEE NOTE 1)

ZONED INDUSTRIAL I-1
 (FUTURE MIXED USE)

TOTAL SITE AREA: 11.1 ACRES
MAXIMUM RESIDENTIAL UNITS: 360 UNITS

RESIDENTIAL RATIO: 132.43 GROSS RESIDENTIAL UNITS PER ACRE

FLOOR AREA RATIO (FAR)
 RESIDENTIAL: 0.725
 NON-RESIDENTIAL: 0.270

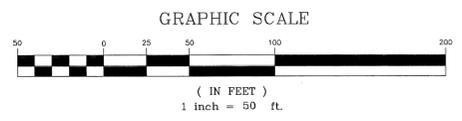
I hereby certify that I am familiar with the Zoning Ordinance of the City of Atlanta, as amended. I further certify that to the best of my knowledge and ability, these plans are accurate and comply with the district and general regulations of the Zoning Ordinance of the City of Atlanta, unless noted otherwise.

Thomas G. Haines, P.E. Georgia #9102

SPECIFICATION	CURRENT	PROPOSED
1. ZONING	C-1	C-3-C
PROPOSED SITE INFORMATION		
2. SQUARE FOOTAGE OF BUILDINGS (TOTAL)	630,000	
- GROCERY	41,500	
- BUILDING "A" (1-2 STORY MAX)	15,000	
- BUILDING "B" (1-2 STORY MAX)	46,360	
- BUILDING "C" (1-2 STORY MAX)	33,000	
- BUILDING "D" (1-2 STORY MAX)	175,500	
- BUILDING "E" (1-2 STORY MAX)	171,700	
- BUILDING "F" (1-2 STORY MAX)	44,950	
3. SQ. FOOTAGE OF ADDITIONAL STRUCTURES (TOTAL)	317,460	
- BUILDING "D" - PARKING GARAGE	145,000	
- BUILDING "E" - PARKING GARAGE	172,460	
3a. SQ. FOOTAGE AND USE OF ACCESSORY SPACE (TOTAL)	15,000	
- POOLS (2)	15,000	
4. MAX. NUMBER OF DWELLING UNITS	360	
5. NET LAND AREA (SQ. FEET)	482,214	
6. GROSS LAND AREA (SQ. FEET)	551,680	



GRTA SITE PLAN



PROPOSED SITE PLAN SUMMARY

NON-RESIDENTIAL AREA*: 130,000 SF MAXIMUM
 RESIDENTIAL: 360 UNITS MAXIMUM
 (400,000 SF MAXIMUM)

*NON-RESIDENTIAL TO BE MOSTLY RETAIL AND RESTAURANT WITH POTENTIAL OFFICE. MAXIMUM 30,000 S.F. OF RESTAURANT SPACE.

SPECIFICATION FOR C-3-C ZONING

	MAX. ALLOWABLE	PROPOSED
7. MAX. HEIGHT OF BUILDINGS AND STRUCTURES (FT)		
- GROCERY (1-STORY MAX)	30	30
- BUILDING "A" (2-STORY MAX)	25	30
- BUILDING "B" (2-STORY MAX)	25	30
- BUILDING "C" (2-STORY MAX)	25	30
- BUILDING "D" (2-STORY MAX)	25	30
- BUILDING "E" (2-STORY MAX)	25	30
- BUILDING "F" (2-STORY MAX)	25	30
8. FLOOR AREA RATIO (FAR)		
- RESIDENTIAL	0.725	0.725
- NON-RESIDENTIAL	0.270	0.270
9. TOTAL OPEN SPACE (TOS) %	n/a	n/a
10. USEABLE OPEN SPACE (UOS)	220,675	227,630
11. NUMBER OF PARKING SPACES **	MIN. ALLOWABLE 927	PROPOSED 933

REVISIONS

NO.	BY	DESCRIPTION	DATE

HAINES, GIPSON & ASSOCIATES, INC.
 CONSULTING ENGINEERS
 1550 NORTH BROWN ROAD, SUITE 100
 LAWRENCEVILLE, GEORGIA 30043
 PHONE: (770) 491-7550 FAX: (770) 491-7750

**MOORES MILL CENTER
 MIXED-USE REDEVELOPMENT**

CITY OF ATLANTA, GEORGIA
 MARIETTA BLVD. BETWEEN CORONET WAY AND BOLTON ROAD

Drn. SES Des. SES Chk. TGH Date 11/20/06 Sheet 2-1