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DATE: November 21, 2016 ARC REVIEW CODE: R1611212

**TO:** Mayor Rochelle Robinson, City of Douglasville

ATTN TO: Michelle Wright, Planning Director

**FROM:** Douglas R. Hooker, Executive Director, ARC RE: Development of Regional Impact Review

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Drayle R. Hok

The Atlanta Regional Commission (ARC) has completed a preliminary regional review of the following Development of Regional Impact (DRI). ARC reviewed the DRI with regard to its relationship to regional plans, goals and policies – and impacts it may have on the activities, plans, goals and policies of other local jurisdictions as well as state, federal and other agencies. This preliminary report does not address whether the DRI is or is not in the best interest of the local government.

Name of Proposal: Johnny Blankenship Property (DRI #2647)

**Review Type:** DRI **Submitting Local Government:** City of Douglasville

<u>Date Opened</u>: Nov. 21, 2016 <u>Deadline for Comments</u>: Dec. 6, 2016 <u>Date to Close</u>: Dec. 12, 2016\*\*

\*\*If no significant issues are identified during the comment period, the review will close on Dec. 6, 2016 per the Limited Trip Generation Expedited Review process in ARC's DRI Rules.

<u>Description</u>: This DRI is located in the City of Douglasville, on the north side of the Norfolk Southern rail line at 7800 West Strickland Street, approximately one-third of a mile west of the intersection with South Flat Rock Road. The project is a proposed stone quarry on a roughly 197-acre property. Site access is proposed via West Strickland Street. The DRI trigger for this project is a rezoning application and special land use permit, filed with the City of Douglasville. The projected build-out for the development is 2018.

<u>PRELIMINARY COMMENTS:</u> According to the ARC Unified Growth Policy Map (UGPM), a component of the Atlanta Region's Plan, the proposed development is located within the Rural Area of the region. The ARC Regional Development Guide (RDG), a related Atlanta Region's Plan component, details recommended policies for areas and places on the UGPM.

The Rural Area consists of mostly undeveloped land that is planned to see limited or no growth. This area may have limited infrastructure and services. Recommended policies for Rural Areas include:

- Maintain rural road characteristics and protect scenic corridors
- Implement conservation design and development as appropriate in new residential neighborhoods
- Develop opportunities for heritage, recreation, and agriculturally-based tourism initiatives
- Identify areas to preserve as future large parks or conservation areas and create partnerships and dedicated funding sources for land conservation activities
- Identify opportunities for the development of rural broadband technology

This site is adjacent to low density residential uses and forested properties to the west and north, in unincorporated Douglas County. Buffering will be an important consideration as a result. This DRI is also adjacent to a range of light industrial uses to the east, as well as industrial uses and an existing quarry across the Norfolk Southern rail line and US 78 to the south. In this sense, the DRI is similar to the pattern of existing industrial development on the west side of Douglasville. Overall, City leadership and the applicant team should collaborate to balance the goals of rural preservation and new development to the greatest extent possible in the context of this DRI, along with sensitivity to neighboring Douglas County.

Additional preliminary comments are included in this report.

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

ARC COMMUNITY DEVELOPMENT
ARC RESEARCH & ANALYTICS
GEORGIA DEPARTMENT OF NATURAL RESOURCES
DOUGLAS COUNTY

ARC Transportation Access & Mobility ARC Aging & Health Resources Georgia Department of Transportation Northwest Georgia Regional Commission

ARC NATURAL RESOURCES
GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS
GEORGIA REGIONAL TRANSPORTATION AUTHORITY

If you have any questions regarding this review, please contact Andrew Smith at (404) 463-5581 or <a href="mailto:asmith@atlantaregional.com">asmith@atlantaregional.com</a>. This finding will be published to the ARC review website located at <a href="http://www.atlantaregional.com/land-use/planreviews">http://www.atlantaregional.com/land-use/planreviews</a>.



# REGIONAL REVIEW NOTIFICATION

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



# DEVELOPMENT OF REGIONAL IMPACT REQUEST FOR COMMENTS

Instructions: The project described below has been submitted to this Regional Commission for review as a Development of Regional Impact (DRI). A DRI is a development of sufficient scale or importance that it is likely to generate impacts beyond the jurisdiction in which the project is located, for example in 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 in this packet and offer your comments in the space provided. The completed form should be returned to ARC on or before the specified return deadline.

offer your comments in the space provided. The completed form should be returned to ARC on or before the specified return deadline. Preliminary Findings of the RDC: Johnny Blankenship Property See the Preliminary Report. Comments from affected party (attach additional sheets as needed): Individual Completing Form: Local Government: Please return this form to: Andrew Smith, Atlanta Regional Commission 40 Courtland Street NE Department: Atlanta, GA 30303 Ph. (404) 463-5581 Fax (404) 463-3254 asmith@atlantaregional.com Telephone: ( Return Date: December 6, 2016 Signature: Date:

# ARC STAFF NOTICE OF REGIONAL REVIEW AND COMMENT FORM

DATE: November 21, 2016 ARC REVIEW CODE: R1611212

**TO:** ARC Division Managers

**FROM:** Andrew Smith, Ext. 3-5581

# Reviewing staff by Jurisdiction:

<u>Community Development:</u> Smith, Andrew <u>Transportation Access and Mobility:</u> Mangham, Marquitrice

Natural Resources: Santo, Jim Research and Analytics: Skinner, Jim

Aging and Health Resources: N/A

<u>Name of Proposal:</u> Johnny Blankenship Property <u>Review Type:</u> Development of Regional Impact

<u>Description:</u> This DRI is located in the City of Douglasville, on the north side of the Norfolk Southern rail line at 7800 West Strickland Street, approximately one-third of a mile west of the intersection with South Flat Rock Road. The project is a proposed stone quarry on a roughly 197-acre property. Site access is proposed via West Strickland Street. The DRI trigger for this project is a rezoning application and special land use permit, filed with the City of Douglasville. The projected build-out for the development is 2018.

**Submitting Local Government:** City of Douglasville

Date Opened: November 21, 2016

Deadline for Comments: December 6, 2016

<u>Date to Close:</u> December 12, 2016 (If no significant issues are identified during the comment period, the review will close on Dec. 6, 2016 per the Limited Trip Generation Expedited Review process in ARC's DRI Rules.)

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

# JOHNNY BLANKENSHIP PROPERTY DRI

City of Douglasville Natural Resources Division Review Comments November 17, 2016

## **Watershed Protection and Stream Buffers**

The project property is in the Sweetwater Creek Water Supply Watershed, a large (greater than 100 square mile) watershed as defined by the State of Georgia's Part 5 Environmental Planning Criteria for water supply watersheds. As withdrawals are drawn directly from the Sweetwater Creek and not from a reservoir, the only Part 5 Water Supply Watershed criteria that apply in the Sweetwater Creek watershed are restrictions on the handling and storage of hazardous materials within 7 miles upstream of the intake. (East Point's Sparks Reservoir is located in the basin of a tributary to Sweetwater Creek and receives no direct flow from Sweetwater Creek or the rest of the Sweetwater watershed. This project is not in the Sparks Reservoir watershed.).

The property is also in the Chattahoochee River watershed, but is not within the Chattahoochee River Corridor. It is located downstream of the portion of the Chattahoochee that serves as a water supply source in the Atlanta Region.

The area map submitted with the DRI package and the USGS coverage for the project area both show two perennial (blue line) streams on western portion of the property. Neither the streams nor any buffers are shown on submitted concept plan. These streams, along with any unmapped streams on the property are subject to the requirements of the City of Douglasville's Stream Buffer Ordinance. In addition, all streams on the property, as well as all waters of the state, are subject to the requirements of the State Erosion and Sedimentation Act, which includes a 25-foot buffer on all state waters.

# **Stormwater / Water Quality**

The project should adequately address the impacts of the proposed development on stormwater runoff and downstream water quality. During construction, the project should conform to the relevant state and federal erosion and sedimentation control requirements. After construction, as with all development, water quality will be impacted due to polluted stormwater runoff. The amount of pollutants that will be produced after construction of the proposed development are dependent on the type and intensity of the use and the impervious coverage, which will affect the design of stormwater controls for the project.

In order to address post-construction stormwater runoff quality, the project should implement stormwater management controls (structural and/or nonstructural) as found in the Georgia Stormwater Management Manual (<a href="www.georgiastormwater.com">www.georgiastormwater.com</a>) 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.



regional impact + local relevance

# **Development of Regional Impact**

# Assessment of Consistency with the Regional Transportation Plan

# **DRI INFORMATION**

DRI Number 2647

**DRI Title** Johnny Blankenship Property – Rock Quarry

**County** Douglas County

City (if applicable) Douglasville

Address / Location 7800 West Strickland, Douglasville, GA 30134

Review Process X EXPEDITED

NON-EXPEDITED

## **REVIEW INFORMATION**

Prepared by ARC Transportation Access and Mobility Division

Staff Lead Marquitrice Mangham

**Copied** David Haynes

Date November 17, 2016

## TRAFFIC STUDY

Prepared by Georgia Stone Products, LLC

Date November 9, 2016

# **REGIONAL TRANSPORTATION PLAN PROJECTS**

01.	con	Did the traffic analysis incorporate all projects contained in the current version of the fiscally constrained RTP which are within the study area or along major transportation corridors connecting the study area with adjacent jurisdictions?		
		YES (provide date of RTP project list used below and the page number of the traffic study where relevant projects are identified)		
		Click here to provide comments.		
		NO (provide comments below)		
		The subject site is a proposed rock quarry. Due to the unique nature and use of the subject property, a traffic analysis is not required for this DRI review. The applicant was permitted to submit a traffic memo outlining the anticipated trip generation calculations for the site. The current RTP reflects the following project in close proximity to the subject site.		
		West Strickland is a two lane road and pavement ends at the subject site turning into a dirt road. Currently, no sidewalks are available along West Strickland in the project area. Vehicles may only exit the site moving east along West Strickland to access US 78 to travel east or west.		

ARCID DO-297 Roadway/Operations & Safety Programmed Sponsor: Douglas County ITS System Expansion- Congestion Reduction and Traffic Flow Improvements @ SR 92 (Fairburn Road), US 78 (Bankhead Street/Broad Street) and Chapel Hill Road

According to the traffic memo provided by the applicant, traffic generation from the site should not exceed 1,000 vehicle trips per day. More precise calculations show that based on the amount of stone available for production on the site, it is anticipated to generate close to 284 vehicles trips per day, which includes employee trips.

## **REGIONAL NETWORKS**

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

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

NO
YES (identify the roadways and existing/proposed access points)
The site access is directly served by West Strickland Street. The site is in close proximity and will receive traffic from US 78 which runs parallel to Strickland. West Strickland is a two lane road, and pavement ends at the subject site turning into a dirt road. Currently, no sidewalks are available along West Strickland in the project area. Vehicles may only exit the site moving east along West Strickland to access US 78 to travel east or west.

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

A Regional Truck Route is a freeway, state route or other roadway which serves as a critical link for the movement of goods to, from and within the Region by connecting airports, intermodal/multimodal facilities, distribution and warehousing centers and manufacturing clusters with the rest of the state and nation. These facilities often serve a key mobility and access function for other users as well, including drivers, bicyclists, pedestrians and transit users. A Regional Truck Route's operations should be managed through application of special traffic control strategies and suitable land development guidelines in order to maintain travel efficiency.

reliability, and safety for all users. In light of the special function that Regional Truck Routes serve in supporting cross-regional and interjurisdictional mobility and access, the network receives priority consideration for infrastructure investment in the Metro Atlanta region. Any access points between the development and a Regional Truck Route, combined with the development's on-site circulation patterns, must be designed with the goal of preserving the highest possible level of capacity and safety for all users of the roadway.
☑ NO
YES (identify the roadways and existing/proposed access points)
The site access is directly served by West Strickland Stret. The site is in close proximity to several regional truck routes including US 78, SR 92 and Interstate 20. West Strickland is a two lane road and pavement ends at the subject site turning into a dirt road. Currently, no sidewalks are
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available along W Strickland in the project area. Vehicles may only exit the site moving east along W Strickland to access US 78 to travel east or west.

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

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

NOT APPLICABLE (neare	st station more than one mile away)
RAIL SERVICE WITHIN O	NE MILE (provide additional information below)
Operator / Rail Line	Click here to enter name of operator and rail line
Nearest Station	Click here to enter name of station.
Distance*	☐ Within or adjacent to the development site (0.10 mile or less)
	☐ 0.10 to 0.50 mile
	0.50 to 1.00 mile
Walking Access*	☐ Sidewalks and crosswalks provide sufficient connectivity
	Sidewalk and crosswalk network is incomplete
	Not applicable (accessing the site by walking is not consistent with the type of development proposed)
	Click here to provide comments.
Bicycling Access*	☐ Dedicated paths, lanes or cycle tracks provide sufficient connectivity
	☐ Low volume and/or low speed streets provide connectivity
	☐ Route follows high volume and/or high speed streets
	Not applicable (accessing the site by bicycling is not consistent with the type of development proposed)
	Click here to provide comments.
Transit Connectivity	Fixed route transit agency bus service available to rail station
	Private shuttle or circulator available to rail station
	No services available to rail station
	Not applicable (accessing the site by transit is not consistent with the type of development proposed)
	There is no rail transit service in close proximity to the site. The nature of the use does not require pedestrian access services.
* Following the most dire	ect feasible walking or bicycling route to the nearest point on the

development site

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

Access between major developments and transit services provide options for people who cannot or prefer not to drive, expand economic opportunities by better connecting people and jobs, and can help reduce traffic congestion. If a transit agency operates within the jurisdiction and expansion plans are being considered in the general vicinity of the development site, the agency should give consideration to how the site can be best served during the evaluation of alignments and station locations. Proactive negotiations with the development team and local government(s) are encouraged to determine whether right-of-way within the site should be identified and protected for potential future service. If direct service to the site is not feasible or cost effective, the transit agency and local government(s) are encouraged to ensure good walking and bicycling access accessibility is provided between the development and the future rail line. These improvements should be considered fundamental components of the overall transit expansion project, with improvements completed concurrent with or prior to the transit service being brought online.

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

Click here to provide comments.

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

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

	NOT APPLICABLE (neare	st bus, shuttle or circulator stop more than one mile away)
$\boxtimes$	SERVICE WITHIN ONE M	ILE (provide additional information below)
	Operator(s)	GRTA Express Bus Service
	Bus Route(s)	463
	Distance*	☐ Within or adjacent to the development site (0.10 mile or less)
		0.10 to 0.50 mile
		0.50 to 1.00 mile
	Walking Access*	☐ Sidewalks and crosswalks provide sufficient connectivity
		Sidewalk and crosswalk network is incomplete
		Not applicable (accessing the site by walking is not consistent with the type of development proposed)
		Click here to provide comments.
	Bicycling Access*	☐ Dedicated paths, lanes or cycle tracks provide sufficient connectivity
		Low volume and/or low speed streets provide sufficient connectivity
		☐ Route uses high volume and/or high speed streets
		Not applicable (accessing the site by bicycling is not consistent with the type of development proposed)
		Click here to provide comments.

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

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

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

Ш	NU	
	YES	
GRT	A Express bus service provide fixed route service to several locations in the county.	See #6.

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

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

NOT APPLICABLE (neare	st path or trail more than one mile away)
YES (provide additional i	nformation below)
Name of facility	Click here to provide name of facility.
Distance	☐ Within or adjacent to development site (0.10 mile or less)
	☐ 0.15 to 0.50 mile
	0.50 to 1.00 mile
Walking Access*	☐ Sidewalks and crosswalks provide connectivity
	☐ Sidewalk and crosswalk network is incomplete
	Not applicable (accessing the site by walking is not consistent with the type of development proposed)
	Click here to provide comments.
Bicycling Access*	☐ Dedicated lanes or cycle tracks provide connectivity
	☐ Low volume and/or low speed streets provide connectivity
	☐ Route uses high volume and/or high speed streets
	Not applicable (accessing the site by bicycling is not consistent with the type of development proposed)
	Click here to provide comments.

# OTHER TRANSPORTATION DESIGN CONSIDERATIONS

Does the site plan provide for the construction of publicly accessible roadway connections with adjacent parcels?
The ability for drivers and bus routes to move between developments without using the adjacent roadway network can save time and reduce congestion. Such opportunities should be considered and proactively incorporated into development site plans whenever possible.
YES (connections to adjacent parcels are planned as part of the development)
YES (stub outs will make future connections possible when adjacent parcels redevelop)
☐ NO (the site plan precludes future connections with adjacent parcels when they redevelop)
NOT APPLICABLE (adjacent parcels are not likely to develop or redevelop in the near future)
NOT APPLICABLE (the nature of the development or adjacent parcels does not lend itself to interparcel roadway connections)
The site plan provided does not show a conceptual layout of the lot which would include drive lanes and parking. More information is necessary to determine inter-parcel connectivity opportunities. West Strickland is a two lane road and pavement ends at the subject site turning into a dirt road. Currently, no sidewalks are available along W Strickland in the project area. Vehicles may only exit the site moving east along W Strickland Road to access US 78 to travel east or west.
Does the site plan enable pedestrians and bicyclists to move between destinations within the development site safely and conveniently?
The ability for walkers and bicyclists to move within the site safely and conveniently reduces reliance on vehicular trips, which has congestion reduction and health benefits. Development site plans should incorporate well designed and direct sidewalk connections between all key destinations. To the extent practical, bicycle lanes or multiuse paths are encouraged for large acreage sites and where high volumes of bicyclists and pedestrians are possible.
YES (sidewalks provided on all key walking routes and both sides of roads whenever practical and bicyclists should have no major issues navigating the street network)
PARTIAL (some walking and bicycling facilities are provided, but connections are not comprehensive and/or direct)
NO (walking and bicycling facilities within the site are limited or nonexistent)
NOT APPLICABLE (the nature of the development does not lend itself to internal walking and bicycling trips)
Click here to provide comments.

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11. Does the site plan provide the ability to construct publicly accessible bicycling and walking connections with adjacent parcels which may be redeveloped in the future?
The ability for walkers and bicyclists to move between developments safely and conveniently reduces reliance on vehicular trips, which has congestion reduction and health benefits. Such opportunities should be considered and proactively incorporated into development site plans whenever possible.
YES (connections to adjacent parcels are planned as part of the development)
YES (stub outs will make future connections possible when adjacent parcels redevelop)
☐ NO (the development site plan does not enable walking or bicycling to/from adjacent parcels)
☐ NO (the site plan precludes future connections with adjacent parcels when they redevelop)
NOT APPLICABLE (adjacent parcels are not likely to develop or redevelop in the near future)
NOT APPLICABLE (the nature of the development or adjacent parcels does not lend itself to interparcel walking and bicycling trips)
The site is zoned for heavy industrial uses and is adjacent to similar uses (other quarries). The site plan provided does not show a conceptual layout of the lot which would include drive lanes and parking. More information is necessary. While the site may be able to allow for biking and walking access, it is not recommended for this type of access internal to the site.
12. Does the site plan effectively manage truck movements and separate them, to the extent possible, from the flow of pedestrians, bicyclists and motorists both within the site and on the surrounding road network?
The ability for delivery and service vehicles to efficiently enter and exit major developments is often key to their economic success. So is the ability of visitors and customers being able to move around safely and pleasantly within the site. To the extent practical, truck movements should be segregated by minimizing the number of conflict points with publicly accessible internal roadways, sidewalks, paths and other facilities.
YES (truck routes to serve destinations within the site are clearly delineated, provide ample space for queuing and turning around, and are separated from other users to the extent practical)
PARTIAL (while one or more truck routes are also used by motorists and/or interface with primary walking and bicycling routes, the site plan mitigates the potential for conflict adequately)
NO (one or more truck routes serving the site conflict directly with routes likely to be used heavily by pedestrians, bicyclists and/or motorists)
NOT APPLICABLE (the nature of the development will not generate a wide variety of users and/or very low truck volumes, so the potential for conflict is negligible)
The site plan does not show a conceptual layout of the site. Neither the site plan nor memo provides information regarding proposed lanes for travel internal to the site or roadway improvements externa

to the site. West Strickland is a two lane road and pavement ends at the subject site turning into a dirt road. Currently, no sidewalks are available along W Strickland in the project area. Vehicles may only exit the site moving east along W Strickland to access US 78 to travel east or west.

# **RECOMMENDATIONS**

13.	Do the transportation network recommendations outlined in the traffic study appear to be feasible from a constructability standpoint?
	☑ UNKNOWN (additional study is necessary)
	YES (based on information made available through the review process; does not represent a thorough engineering / financial analysis)
	☐ NO (see comments below)
	No recommendations were provided. According to the traffic memo provided by the applicant, traffic generation from the site should not exceed 1,000 vehicle trips per day. More precise calculations show that based on the amount of stone available for production on the site, it is anticipated to generate close to 284 vehicles trips per day, which includes employee trips. Due to the relatively low number of trips generated by the use, substantial roadway network improvements may not be required.
14.	Is ARC aware of any issues with the development proposal which may result in it being opposed by one or more local governments, agencies or stakeholder groups?
	NO (based on information shared with ARC staff prior to or during the review process; does not reflect the outcome of an extensive stakeholder engagement process)
	YES (see comments below)
	Click here to enter text.
15.	ARC offers the following additional comments for consideration by the development team and/or the applicable local government(s):  None.



#### **Developments of Regional Impact**

**DRI Home** Tier Map View Submissions Login Apply

#### DRI #2647

#### **DEVELOPMENT OF REGIONAL IMPACT**

**Initial DRI Information** 

This form is to be completed by the city or county government to provide basic project information that will allow the RDC to determine if the project appears to meet or exceed applicable DRI thresholds. Refer to both the Rules for the DRI Process and the DRI Tiers and Thresholds for more information.

#### **Local Government Information**

Submitting Local Government: Douglasville

Individual completing form: Michelle Wright Telephone: 678-449-3052

E-mail: wrightm@douglasvillega.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: Johnny Blankenship Property

Location (Street Address, Parcels 01890250021 and 01900250009

GPS Coordinates, or Legal Land Lot Description):

Brief Description of Project: Development of subject property into a stone quarry

#### **Development Type:**

(not selected)	Hotels	Wastewater Treatment Facilities
Office	Mixed Use	Petroleum Storage Facilities
Commercial	Airports	Water Supply Intakes/Reservoirs
Wholesale & Distribution	Attractions & Recreational Facilities	Intermodal Terminals
Hospitals and Health Care Facilities	Post-Secondary Schools	Truck Stops
Housing	Waste Handling Facilities	Any other development types
Industrial	Quarries, Asphalt & Cement Plants	
If other development type, describe:		

Project Size (# of units, floor area, etc.): 196.87 Acres

Developer: Bart L. Boyd

Mailing Address: 1709 Ardglass Court

Address 2:

City:Kennesaw State: GA Zip:30152

Telephone: 678-614-6840

Email: Agg4you@gmail.com

Is property owner different (not selected) Yes No from developer/applicant?

If yes, property owner: Johnny Blankenship

Is the proposed project

entirely located within your local government's (not selected) Yes No

jurisdiction?

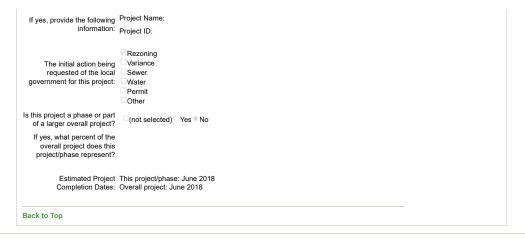
If no, in what additional jurisdictions is the project located?

Is the current proposal a

(not selected) Yes No continuation or expansion of

a previous DRI?

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GRTA DRI Page | ARC DRI Page | RC Links | DCA DRI Page | Site Map | Statements | Contact

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### **Developments of Regional Impact**

**DRI Home** 

Tier Map

Apply

View Submissions

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#### **DRI #2647**

#### **DEVELOPMENT OF REGIONAL IMPACT Additional DRI Information**

This form is to be completed by the city or county government to provide information needed by the RDC for its review of the proposed DRI. Refer to both the Rules for the DRI Process and the DRI Tiers and Thresholds for more

#### **Local Government Information**

Submitting Local Government: Douglasville

Individual completing form: Michelle Wright

Telephone: 678-449-3052

Email: wrightm@douglasvillega.gov

#### **Project Information**

Name of Proposed Project: Johnny Blankenship Property

DRI ID Number: 2647

Developer/Applicant: Bart L. Boyd Telephone: 678-614-6840

Email(s): Agg4you@gmail.com

#### **Additional Information Requested**

Has the RDC identified any additional information required in order to proceed with the official regional

(not selected) Yes No review process? (If no,

proceed to Economic

If ves, has that additional information been provided to your RDC and, if applicable, (not selected) Yes No GRTA?

If no, the official review process can not start until this additional information is provided.

#### **Economic Development**

Estimated Value at \$44,000,000 Build-Out:

Estimated annual local tax

revenues (i.e., property tax, sales tax) likely to be generated by the proposed development:

Property: \$45,000, Real Property: \$88,000, Sales: Projected total sales revenue of \$10,700,000

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

(not selected) Yes No

Will this development (not selected) Yes No displace any existing uses?

If yes, please describe (including number of units, square feet, etc):

#### Water Supply

Name of water supply provider for this site:

Douglasville-Douglas County Water and Sewer Authority

What is the estimated water supply demand to be

generated by the project, measured in Millions of Gallons Per Day (MGD)? Less than 1 million gallons per day

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Is sufficient water supply capacity available to serve the proposed project?	○ (not selected) ■ Yes ○ No
If no, describe any plans to e	expand the existing water supply capacity:
Is a water line extension required to serve this project?	○ (not selected) ○ Yes ® No
If yes, how much additional	line (in miles) will be required?
	Wastewater Disposal
Name of wastewater treatment provider for this site:	N/A
What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	Less than 1 million gallons per day
Is sufficient wastewater treatment capacity available to serve this proposed project?	○ (not selected) ◎ Yes ○ No
If no, describe any plans to e	expand existing wastewater treatment capacity:
Is a sewer line extension required to serve this project?	(not selected) ○ Yes ® No
If yes, how much additional li	ine (in miles) will be required?
	Land Transportation
How much traffic volume is expected to be generated by the proposed development, in peak hour vehicle trips per day? (If only an alternative measure of volume is available, please provide.)	This project anticipates approximately 230 trips per day and to have a 10 hour day of operation. Using the hours of operation per day, it is estimated that 23 trips per hour will be generated. Using a factor of 2 for peak hour vehicle trips per day, the peak hour trips per day is anticipated to be 46.
Has a traffic study been performed to determine whether or not transportation or access improvements will be needed to serve this project?  Are transportation	○ (not selected) ○ Yes ® No
improvements needed to serve this project?	(not selected) Yes No
If yes, please describe below	r.
	Solid Waste Disposal
How much solid waste is the project expected to generate annually (in tons)?	
Is sufficient landfill capacity available to serve this proposed project?	○ (not selected) ® Yes ○ No
If no, describe any plans to e	expand existing landfill capacity:
Will any hazardous waste be generated by the development?	○ (not selected) ○ Yes ® No
If yes, please explain:	
	Stormwater Management
What percentage of the site is projected to be	
improjected to be impervious surface once the proposed development has been constructed?	Approximately .25%
project's impacts on stormwa regulations and standards the Douglasville's Zoning and De	tosed (such as buffers, detention or retention ponds, pervious parking areas) to mitigate the ster management. The development will be required to meet all local, state and federal at pertain to buffers, parking, stormwater management, etc. and specifically the City of evelopment Code, Douglasville-Douglas County Water and Sewer's Design and the Georgia Stormwater Management Manual

2 of 3

	Environmental Quality	
Is the development located w	vithin, or likely to affect any of the following:	
Water supply watersheds?	(not selected) Yes No	
Significant groundwater recharge areas?	(not selected) Yes No	
3. Wetlands?	(not selected) Yes No	
4. Protected mountains?	(not selected) Yes No	
5. Protected river corridors?	(not selected) Yes No	
6. Floodplains?	(not selected) Yes No	
7. Historic resources?	(not selected) Yes No	
8. Other environmentally sensitive resources?	(not selected) Yes No	
If you answered yes to any question above, describe how the identified resource(s) may be affected:		
Back to Top		

GRTA DRI Page | ARC DRI Page | RC Links | DCA DRI Page | Site Map | Statements | Contact

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# Georgia Stone Products, LLC.

1709 Ardglass Ct, NE, Kennesaw, GA 30152 - 678.614.6840

November 9, 2016

Ms. Laura F. Beall, AICP Program Manager Georgia Regional Transportation Authority State Road & Tollway Authority 245 Peachtree Center Avenue NE, Suite 400 Atlanta, GA 30303

### Re: DRI Application #2647, Johnny Blankenship Property

Dear Ms. Beall,

Thank you for reviewing my submittal for the development of a stone quarry and production facility located at 7800 West Strickland, Douglasville, GA 30134. This letter is regarding the Johnny Blankenship Property, DRI Application #2647, located in the City of Douglasville.

I would like to respectfully request that this project be considered as an applicant for the expedited review process. I understand in order to be considered for this review, traffic generated from this site should not exceed a daily 1,000 vehicle trip threshold. With that in mind, I believe the maximum number of vehicle trips will fall well below this level. At full production and sales, it is anticipated that the development will sell 400,000 tons of crushed stone that will be trucked into the local market. These shipments will translate into approximately 284 vehicle trips per day using the below metrics for calculation.

Yearly Sales Days – 250 days
Scheduled Daily Shipping Hours – 10 hours
Average Payload per Trip – 16.5 tons (Average of Interstate and Non-Interstate Tandem Axle Payload)
Employees – 35
Misc. other site visits - 10

#### Calculation

400,000 tons / 16.5 tons per trip = 24,242.4 trips X 2 = 48,485 annual trips 48,485 annual trips / 250 days = 194 daily trips 35 employees x 2 trips = 70 daily employee trips 10 misc. visits X 2 trips = 20 daily misc. trips

Total Daily Trips - 194 truck trips + 70 employee trips + 20 misc trips = 284 daily trips

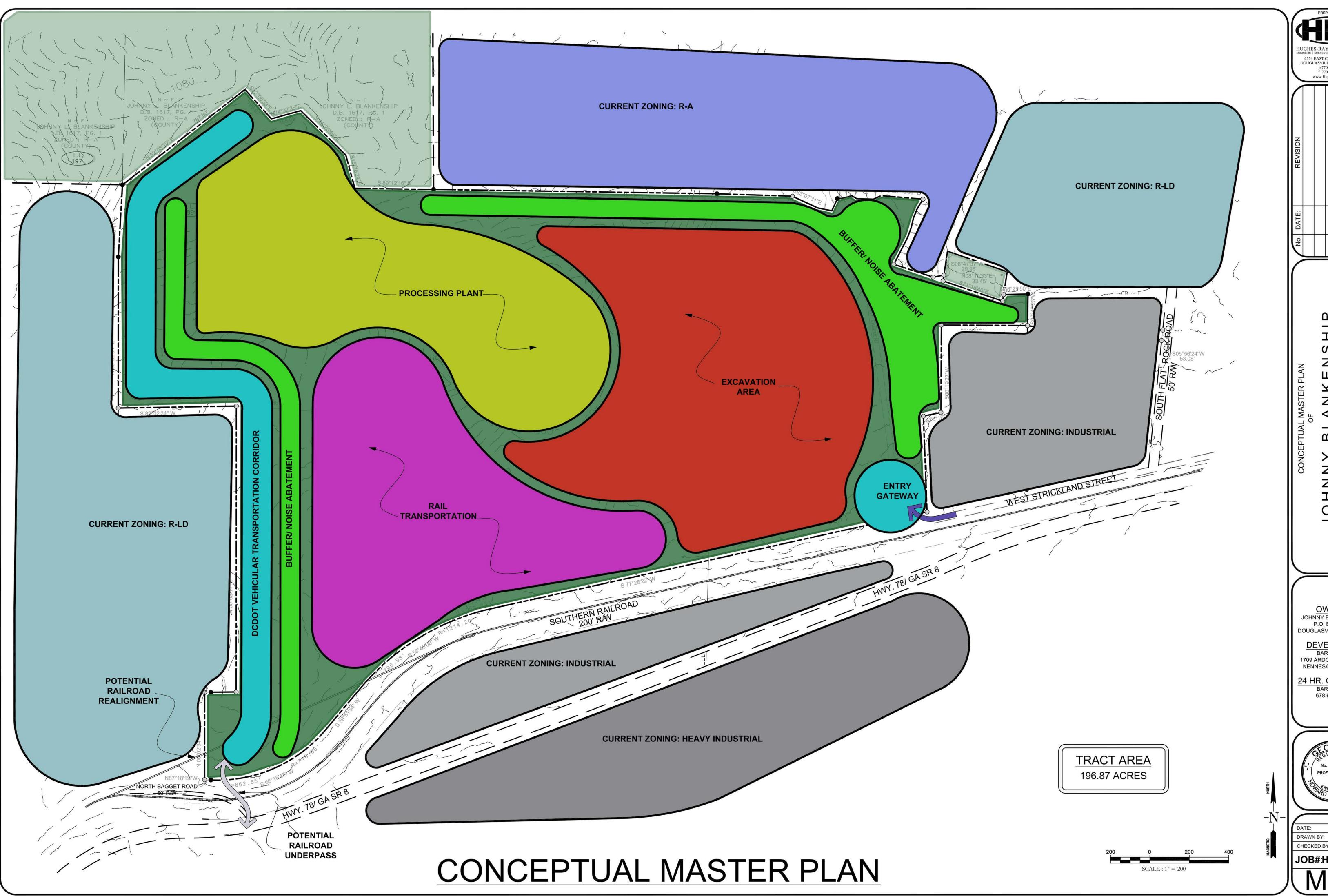
The subject site consists of 196.87 acres that is located in the City of Douglasville. Of the 196.87 acres, application has been made to rezone 44.81 acres from light industrial (IL) to heavy industrial (IH). The balance of the acreage is already zoned heavy industrial. In addition, this development will require a special land use permit (SLUP) to allow for the proposed activity. The subject property is bordered to the east by various industrial developments, to the south by Norfolk Southern Railroad and to the north and west by medium to large tracts of residential and agricultural land. The proposed access to the development would be where W. Strickland Street currently terminates at the property.

It is anticipated that the traffic distribution will be based on the majority of trips working their way to Interstate 20. That trip will start on West Strickland Street travelling east and will cross over the Norfolk Southern Railroad crossing which is approximately 0.5 miles from the site entrance. Immediately after crossing over the railroad, the majority of the traffic is expected to turn right (west) on to Hwy 78 and travel approximately 0.2 miles to GA Hwy 5. At the GA Hwy 5 intersection the majority of traffic is expected to turn left (south) onto GA Hwy 5 and travel south approximately 1.3 miles to Interstate 20.

Thank you for considering this project for the expedited review process and please feel free to call me at (678) 614-6840 if I can be of assistance in answering any questions that may arise.

Warmest regards,

Bart L. Boyd Managing Member Georgia Stone Products, LLC.





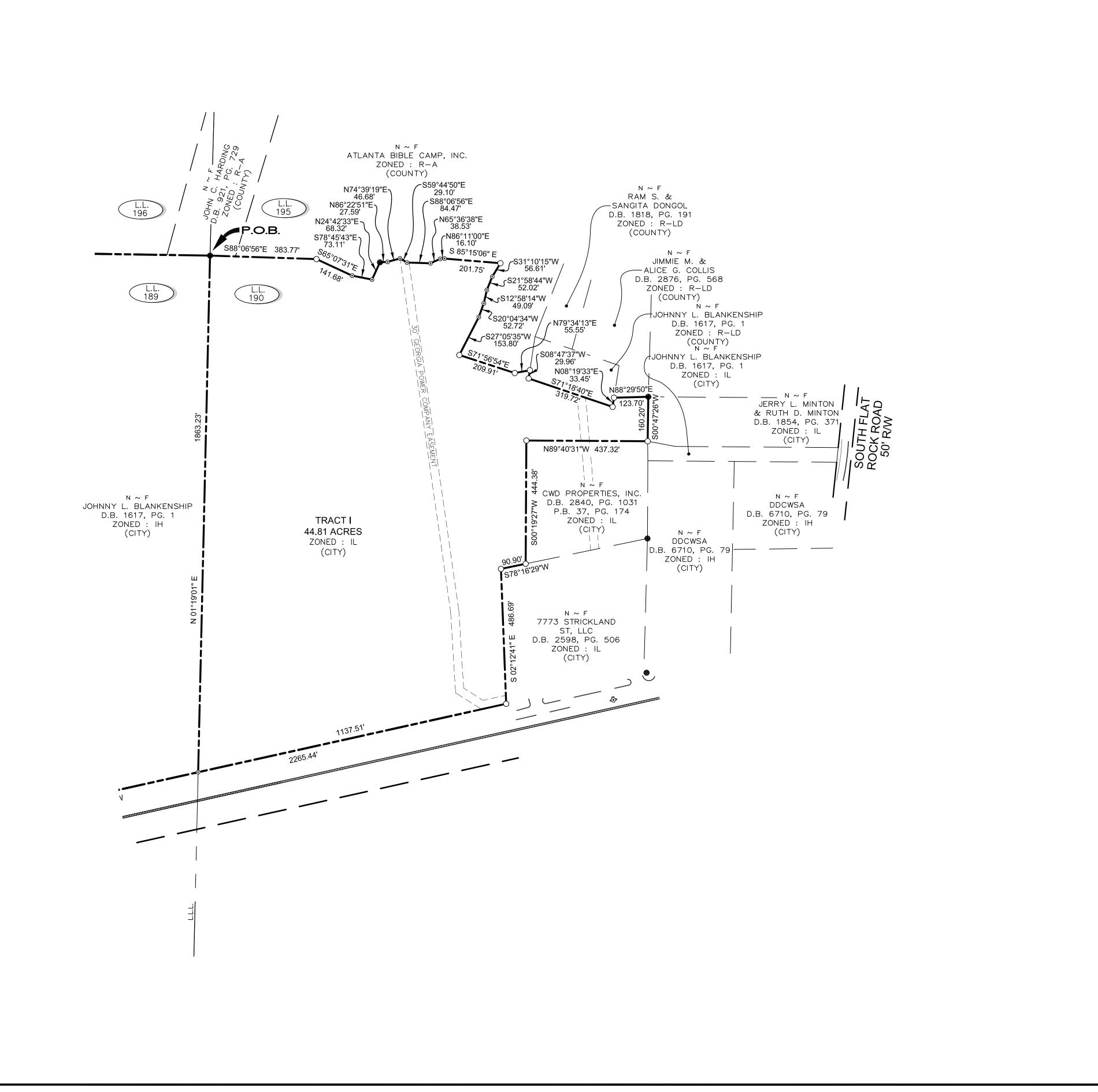
OWNER: JOHNNY BLANKENSHIP P.O. BOX 1257 DOUGLASVILLE, GA 3013

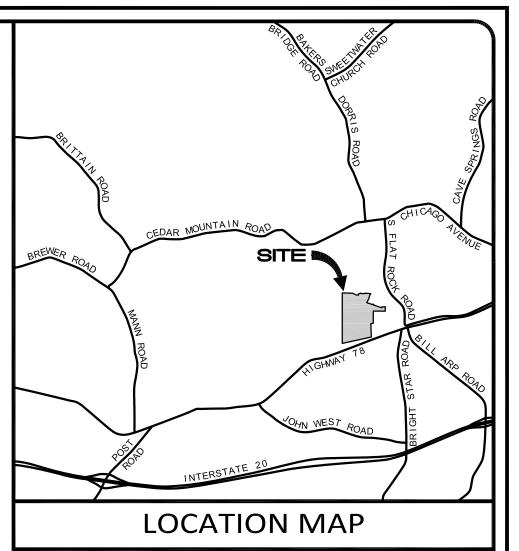
BART BOYD 1709 ARDGLASS COURT KENNESAW, GA 30152

24 HR. CONTACT: BART BOYD 678.614.6840

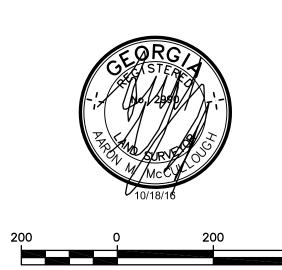


DATE:	10/21/16
DRAWN BY:	JCS
CHECKED BY:	DDR
JOB#:H06126.01	









SCALE: 1'' = 200'

P L A



• ----- FIRE HYDRANT

oc.o. ---- CLEANOUT

-Ö- ---- LIGHT POLE

GAS ----- GAS VALVE

----- POWER POLE

---- BOLLARD

S ----- SANITARY SEWER MANHOLE

OI.C.V.---- IRRIGATION CONTROL VALVE

▲ ----- FIBER OPTIC MARKER

IF YOU DIG

LEGEND

O ----- CALCULATED POINT
O ----- IRON PIN FOUND
O ----- IRON PIN SET
( 1/2" REBAR)

\_\_\_\_\_ DOUBLE WING CATCH BASIN

CMP ----- CORRUGATED METAL PIPE RCP ----- REINFORCED CONCRETE PIPE

----- BOUNDARY LINE

□ ----- R/W MONUMENT

P/L ---- PROPERTY LINE

R/W ---- RIGHT OF WAY
N/F ---- NOW OR FORMERLY

B/L ----- BUILDING LINE OTP ---- OPEN TOP PIPE

HEADWALL

Unction box

III ----- DROP INLET

\_\_\_\_ X \_\_\_\_ ----- FENCE

—— GAS —— ---- GAS LINE

Know what's **below. Call** before you dig.

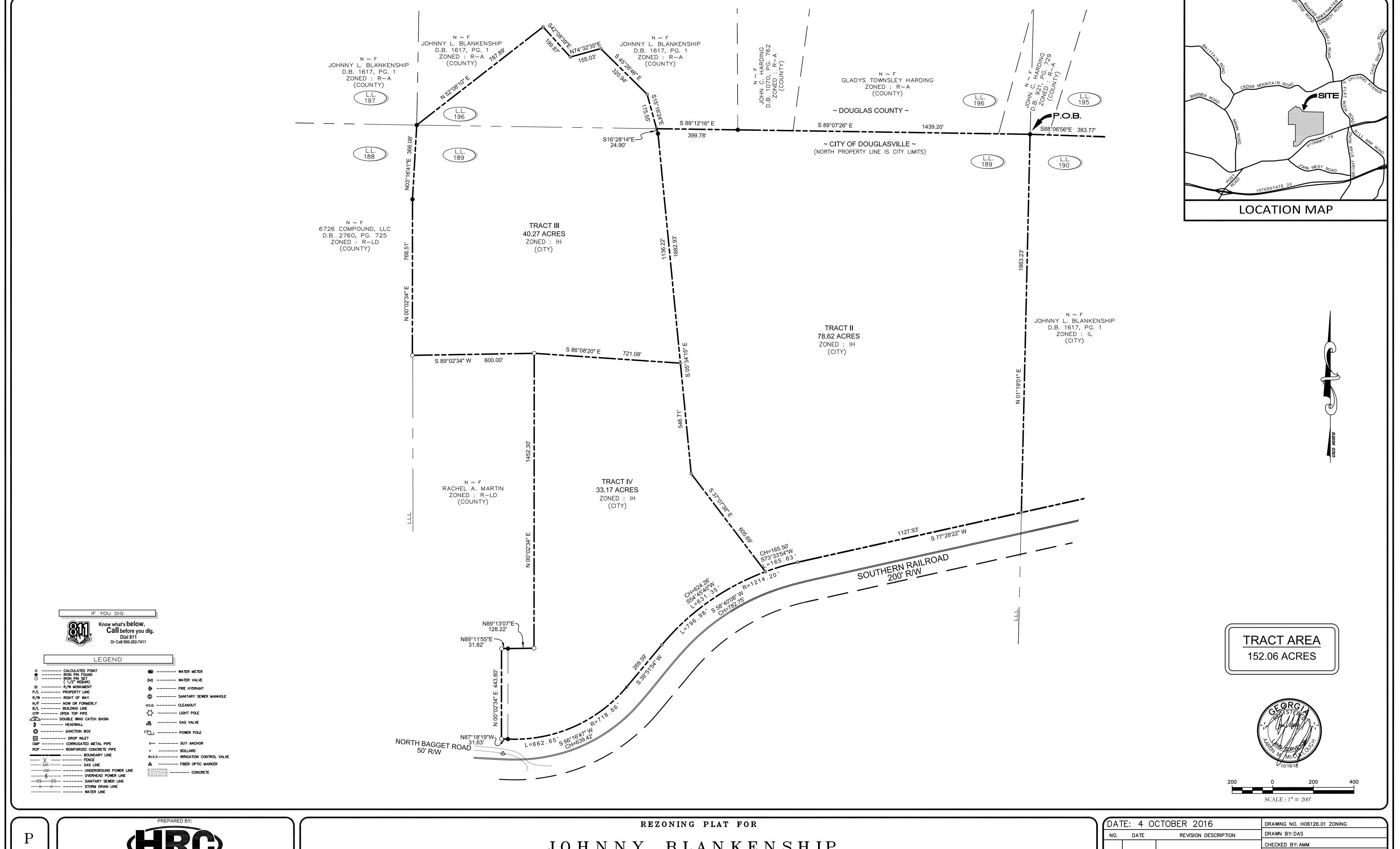
Dial 811 Or Call 800-282-7411

REZONING PLAT FOR

# JOHNNY BLANKENSHIP

LOCATED IN LAND LOT 189, 190 & 196
2nd DISTRICT, 5th SECTION
CITY OF DOUGLASVILLE
DOUGLAS COUNTY, GEORGIA

	DATE: 4 OCTOBER 2016			DRAWING NO. H06126.01 ZONING
	NO.	DATE	REVISION DESCRIPTION	DRAWN BY: DAS
				CHECKED BY: AMM
				JOB NO.: H06126.01
ı				SCALE: 1"=200'
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# JOHNNY BLANKENSHIP

LOCATED IN LAND LOT 189, 190 & 196 2nd DISTRICT, 5th SECTION CITY OF DOUGLASVILLE DOUGLAS COUNTY, GEORGIA

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