

REGIONAL REVIEW FINDING

Atlanta Regional Commission • 229 Peachtree Street NE | Suite 100 | Atlanta, Georgia 30303 • ph: 404.463.3100 fax: 404.463.3205 • atlantaregional.org

DATE: May 12 2022

TO: Mayor Robert Price, City of Locust Grove ATTN TO: Anna Ogg, Planner II, City of Locust Grove

FROM: Mike Alexander, Director, ARC Center for Livable Communities

RE: Development of Regional Impact (DRI) Review

ARC has completed a regional review of the below DRI. ARC reviewed the DRI's relationship to regional plans, goals and policies – and impacts it may have on the activities, plans, goals and policies of other local jurisdictions as well as state, federal and other agencies. This final report does not address whether the DRI is or is not in the best interest of the host local government.

Name of Proposal: Sansone Speculative Industrial Development DRI 3506

Submitting Local Government: City of Locust Grove

<u>Date Opened</u>: April 13, 2022 <u>Date Closed</u>: May 12, 2022

<u>Description</u>: A Development of Regional Impact Review of a proposal to build 882,000 SF of industrial space in three one-story buildings on a 113.6 acre site located between I-75 on the west and SR 42 on the east at the intersection of SR 42 and Pine Grove Road in the city of Locust Grove in Henry County. The currently undeveloped site is mostly forested and includes a number of streams and floodplains. The project will allocate 20.37 acres for the three buildings, 44.13 acres for parking and driveways, 44.13 acres for open space, and 4.53 acres for stream/floodplain buffers..

Comments:

Key Comments

The project is partially aligned with the applicable Developing Suburbs growth policy recommendations which state: "There is a need in these areas for additional preservation of critical environmental locations and resources, as well as agricultural and forest uses." It could be better aligned through retention of additional undisturbed sensitive areas and through the utilization of the nearly 50 acres of proposed open space/stream buffer areas as managed conservation area.

Substantial portions of the site around streams, wetlands, and floodplain areas are designated on the Locust Grove Future Land Use Map as Parks Recreation, and Conservation area with the balance designated Industrial; the rezoning request would change the entire site zoning from Residential Agriculture to Light Industrial.

The project is expected to generate approximately 948 daily new car trips and 484 daily new truck trips; a number of improvements to mitigate project generated vehicular traffic are identified in the TIS.

Opportunities to utilize multi-modal strategies are limited by the site's warehouse use and location; an internal sidewalk network will connect to SR 42 but no sidewalk is shown along that frontage.

The project is located entirely within the Indian Creek Water Supply Watershed, a public water supply source for the Henry County, and is subject to all applicable requirements of the Locust Grove water supply protection ordinance.

Two intermittent blue line streams cross the property and flow into a tributary of Indian Creek to the west. The 50-foot buffer and 75-foot impervious setback required by the Locust Grove Stream Buffer Ordinance are shown on plans but the 25-foot State buffer is not shown; all applicable buffers should be shown. Driveways and parking areas around Building A intrude into stream buffers and may require City variances.

Incorporation of green stormwater and heat island mitigation approaches for the roughly 612 car parking spaces and 316 truck loading/trailer drop spaces proposed would be supportive of regional environmental policies.

General Comments

According to the ARC Unified Growth Policy Map (UGPM), part of The Atlanta Region's Plan, the site of this DRI is designated as Developing Suburbs. The Plan's Regional Development Guide (RDG) details general information and policy recommendations for Developing Suburbs which are provided at the end of these comments.

Transportation and Mobility Comments

ARC's Transportation Access and Mobility Group comments are attached.

The project is expected to generate a total of 948 daily new car trips and 484 daily new truck trips. Opportunities to utilize multi-modal strategies are limited by the site's warehouse use and location. A range of roadway improvements are identified to mitigate the traffic generated by the project.

An internal sidewalk network will connect to SR 42 general pedestrian access, but no sidewalk is proposed along SR42; a sidewalk along the property frontage would be supportive of basic regional multi-modal transportation policies.

Care should be taken to ensure that the constructed development provides an interconnected, functional, clearly marked and comfortable pedestrian experience on all driveways, paths, entrances, and parking areas. To the maximum extent possible, new driveways and intersection corners where pedestrians will cross should be constructed with minimal curb radii to reduce speeds of turning vehicles and decrease crossing distances for pedestrians.

ARC Natural Resources Comments

ARC's Natural Resources Group comments are attached.

The proposed project property is located entirely within the Indian Creek Water Supply Watershed, which is a small (less than 100 square mile) public water supply watershed as defined by the Georgia DNR Part 5 Minimum Planning Criteria. It is a public water supply source for the Henry County.

Locust Grove has a protection ordinance for water supply watersheds in the City, including Indian Creek. All development in the watershed, including this project, is subject to all applicable requirements of that ordinance as specified in the Locust Grove City Code.

Both the USGS coverage for the project area and the project site plan show two intermittent blue line streams crossing the property and flowing into an unnamed tributary of Indian Creek off–site on the west side of I–75. Three short branches off the southernmost tributary are also shown on the submitted site plan that are not shown on the USGS coverage. The site plan shows the 50–foot buffer and 75–foot impervious setback required by the Locust Grove Stream Buffer Ordinance on all the mapped streams. However, the 25–foot State Erosion and Sedimentation Act buffer is not shown. The proposed site plan includes intrusions into the buffers of three of branches of the southernmost stream. All are intrusions by driveways or parking areas surrounding the proposed Building A, and may require variances under the Locust Grove Stream Buffer Ordinance.

The project should adequately address the impacts of the proposed development on stormwater runoff and downstream water quality.

Other Environmental Comments

The site is mostly wooded; additional retention of existing trees on the site would be desirable and in keeping with regional goals regarding carbon sequestration and climate change/heat island effect mitigation.

The project can further support The Atlanta Region's Plan in general by incorporating other aspects of regional policy, including green infrastructure and/or low-impact design, e.g., pervious pavers, rain gardens, vegetated swales, etc., in parking areas and site driveways, and as part of any improvements to site frontages.

Approximately 50 acres of the site are shown as open space and water quality protection buffer areas. Designation of this area as managed open/conservation space would significantly help mitigate the project's environmental impact. There may be potential opportunities for linking these fragmented undeveloped areas with adjacent undeveloped or protected areas to ensure their maintenance and potential use for recreation or habitat preservation.

No EV charging stations are proposed; inclusion of some EV charging stations would be supportive of regional EV infrastructure development plans.

Unified Growth Policy: Developing Suburbs

Developing Suburbs are areas in the region where suburban development has occurred, and the conventional development pattern is present but not set. These areas are characterized by residential development with pockets of commercial and industrial development. These areas represent the extent of the urban service area. There is a need in these areas for additional preservation of critical environmental locations and resources, as well as agricultural and forest uses. Limited existing infrastructure in these areas will constrain the amount of additional growth that is possible. Transportation improvements are needed within these Developing Suburbs, but care should be taken not to spur unwanted growth.

The intensity and land use of this proposed project are partially aligned with The Atlanta Region's Plan's recommendations for Developing Suburbs. The project could be made substantially more responsive to these goals and policies by retaining additional wooded natural area, dedicating conservation areas for compatible uses, employing green infrastructure in the large surface parking areas, and ensuring that water supply and water quality impacts are carefully evaluated and managed. City of Locust Grove leadership and staff, along with the applicant team, should collaborate closely to ensure absolute optimal sensitivity to nearby local governments, neighborhoods, stakeholders, and natural systems.

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

ATLANTA REGIONAL COMMISSION
GEORGIA DEPARTMENT OF TRANSPORTATION
GEORGIA ENVIRONMENTAL FINANCE AUTHORITY
HENRY COUNTY

THREE RIVERS REGIONAL COMMISSION

GEORGIA DEPARTMENT OF NATURAL RESOURCE
GEORGIA REGIONAL TRANSPORTATION AUTHORITY
GEORGIA CONSERVANCY
SPALDING COUNTY

GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS
GEORGIA SOIL AND WATER CONSERVATION COMMISSION
CITY OF LOCUST GROVE
BUTTS COUNTY

For questions regarding this review, please contact Donald Shockey at (470) 378–1531 or dshockey@atlantaregional.org. This finding will be published to the ARC review website located at http://atlantaregional.org/plan-reviews.





Developments of Regional Impact

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

DRI #3506

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: Locust Grove Individual completing form: Anna Ogg

Telephone: 770-692-2324

E-mail: aogg@locustgrove-ga.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: Sansone Speculative Industrial Development

Location (Street Address, GPS East of I-75, south of Bethlehem Road, and west of SR 42/US 23 at Pine Grove Coordinates, or Legal Land Lot Road. Parcels 111-01014

Description):

	Sansone plans to use the site to build three facilities totaling 882,000 SF. The developm storage, employee parking, and driveway as	ent plan includes truck docks, trailer
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 ties Post-Secondary Schools	OIntermodal Terminals OTruck Stops
Hospitals and Health Care Facility		
Housing	Waste Handling Facilities	OAny other development types
Olndustrial	Quarries, Asphalt & Cement Plants	
If other development type, describe	:	
Project Size (# of units, floor area, etc.):	Approximately 882,000 SF of industrial war	ehouse space
Developer:	Sansone Group	
Mailing Address:	120 Central Ave.	
Address 2:	Suite #500	
	City:St. Louis State: MO Zip:63105	
Telephone:	3147276664	
Email:	broell@sansonegroup.com	
Is property owner different from developer/applicant?	(not selected) Yes No	
If yes, property owner:	E. Phil Daniell, Jeffrey K & Beth G. Floyd	
Is the proposed project entirely located within your local	(not selected) Yes No	

government's jurisdiction?



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

DRI Site Map | Contact





Developments of Regional Impact

DRI Home	<u>Tier Map</u>	<u>Apply</u>	View Submissions	<u>Login</u>

	PMENT OF REGIONAL IMPACT Iditional DRI Information
	ounty government to provide information needed by the RDC for its review of or the DRI Process and the DRI Tiers and Thresholds for more
Loc	al Government Information
Submitting Local Government:	Locust Grove
Individual completing form:	Anna Ogg
Telephone:	770-692-2324
Email:	aogg@locustgrove-ga.gov
	Project Information
Name of Proposed Project:	Sansone Speculative Industrial Development
DRI ID Number:	
Developer/Applicant:	Sansone Group
Telephone:	3147276664
Email(s):	broell@sansonegroup.com
Has the RDC identified any additional information required in order to proceed with the official regional review process? (If no, proceed to Economic Impacts.) If yes, has that additional information been provided to your RDC and, if applicable, GRTA?	○(not selected)○Yes®No ®(not selected)○Yes○No
If no, the official review process can not start	until this additional information is provided.
E	Economic Development
Estimated Value at Build-Out:	\$73000000
Estimated annual local tax revenues (i.e., property tax, sales tax) likely to be generated by the proposed development:	\$529320
is the regional work force sufficient to fill the demand created by the proposed project?	○(not selected) Yes No
Will this development displace any existing uses?	○(not selected)○Yes®No
If yes, please describe (including number of	units, square feet, etc):
	Water Supply
Name of water supply provider for this site:	Henry County Water Authority
What is the estimated water supply	.015 MGD
	Henry County Water Authority .015 MGD

measured in Millions of Gallons Per Day (MGD)?	
Is sufficient water supply capacity available to serve the proposed project?	○(not selected) Yes No
f no, describe any plans to expand the exis	ting water supply capacity:
s a water line extension required to serve this project?	○(not selected)○Yes No
If yes, how much additional line (in miles) v	vill be required?
	Wastewater Disposal
Name of wastewater treatment provider for	
this site: What is the estimated sewage flow to be	Henry County Water Authority
generated by the project, measured in Millions of Gallons Per Day (MGD)?	.015 MGD
Is sufficient wastewater treatment capacity available to serve this proposed project?	○(not selected) Yes No
If no, describe any plans to expand existing	wastewater treatment capacity:
	1 397
Is a sewer line extension required to serve this project?	○(not selected) Yes No
If yes, how much additional line (in miles) w	ill be required?
0.7 miles	
peak hour vehicle trips per day? (If only an alternative measure of volume is available, please provide.) Has a traffic study been performed to determine whether or not transportation or access improvements will be needed to serve this project? Are transportation improvements needed to serve this project?	1432 total daily trips (129 AM peak hour total, 132 PM peak hou (not selected) Yes No
f yes, please describe below: A traffic study will be performed and provi	ided.
	Solid Waste Disposal
How much solid waste is the project expected to generate annually (in tons)?	5
ls sufficient landfill capacity available to serve this proposed project?	○(not selected)®Yes○No
If no, describe any plans to expand existing	landfill capacity:
Will any hazardous waste be generated by the development?	○(not selected)○Yes®No
lf yes, please explain:	
	Z.
	Stormwater Management
What percentage of the site is projected to be impervious surface once the proposed	39%
development has been constructed?	JOV //0

	Environmental Quality
s the development located within, or likely t	o affect any of the following:
Water supply watersheds?	○(not selected) Yes No
2. 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 ^⑤ No
8. Other environmentally sensitive resources?	○(not selected)○Yes ® No
Project is located on a site with significant	describe how the identified resource(s) may be affected: existing streams, floodplain, and wetlands and falls within the Indian out outside of the Water Quality Critical Area for said watershed.

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

DRI Site Map | Contact



regional impact + local relevance

Development of Regional Impact

Assessment of Consistency with the Regional Transportation Plan

DRI INFORMATION

DRI Number #3506

DRI Title Sansone Speculative Industrial Development

County Henry County

City (if applicable) Locust Grove

Address / Location Adjacent to US 23/SR 42 at Pine Grove Road

Proposed Development Type: It is proposed to development 882,200 sf of industrial space.

Build Out: 2023

Review Process EXPEDITED

NON-EXPEDITED

REVIEW INFORMATION

Prepared by ARC Transportation Access and Mobility Division

Staff Lead Aries Little

Copied Marquitrice Mangham

Date April 13, 2022

TRAFFIC STUDY

Prepared by NV5 Engineers and Consultants, Inc

Date March 15, 2022

REGIONAL TRANSPORTATION PLAN PROJECTS

01. Did the traffic analysis incorporate all projects contained in the current version of the fiscally constrained RTP which are within the study area or along major transportation corridors connecting the study area with adjacent jurisdictions?
$oxed{\boxtimes}$ YES (provide the regional plan referenced and the page number of the traffic study where relevant projects are identified)
There is a list of projects referenced on Table 2. The column labeled as "Project Timeline" should be revised for consistency with the fiscal years in the RTP. In addition, project HE-202 (widening project on SR 42/US 23) should be added to the list.
☐ NO (provide comments below)
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 No
YES (identify the roadways and existing/proposed access points)
The proposed project will have one full access driveway at SR 42 and Pine Grove Road. I -75 is identified as a Regional Thoroughfare and can be access from the north at Bethlehem Road (AR-955) and to the south Bill Gardner Parkway from the intersection of SR 42 and Pine Grove Road.

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

A Regional Truck Route is a freeway, state route or other roadway which serves as a critical link for the movement of goods to, from and within the Region by connecting airports, intermodal/multimodal facilities, distribution and warehousing centers and manufacturing clusters with the rest of the state and nation. These facilities often serve a key mobility and access function for other users as well, including drivers, bicyclists, pedestrians and transit users. A Regional Truck Route's operations should be managed through application of special traffic control strategies and suitable land development guidelines in order to maintain travel efficiency, reliability, and safety for all users. In light of the special function that Regional Truck Routes serve in supporting cross-regional and interjurisdictional mobility and access, the network receives priority consideration for infrastructure investment in the Metro Atlanta region. Any access points between the development and a Regional Truck Route, combined with the development's on-site circulation patterns, must be designed with the goal of preserving the highest possible level of capacity and safety for all users of the roadway.

NO
YES (identify the roadways and existing/proposed access points)

The proposed project will have one full access driveway at SR 42 and Pine Grove Road. I -75 is identified as a Regional Truck Route and can be access from the north at Bethlehem Road (AR-955) and to the south Bill Gardner Parkway from the intersection of SR 42 and Pine Grove Road.

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.

\leq	NOT APPLICABLE (nearest station more than one mile away)		
	RAIL SERVICE WITHIN ONE MILE (provide additional information below)		
	Operator / Rail Line		
	Nearest Station	Click here to enter name of operator and rail line	
	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)
Transit Connectivity	Fixed route transit agency bus service available to rail station
	Private shuttle or circulator available to rail station
	No services available to rail station
	Not applicable (accessing the site by transit is not consistent with the type of development proposed)
	Click here to provide comments.

^{*} Following the most direct feasible walking or bicycling route to the nearest point on the development site

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

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

	NOT APPLICABLE (rail service already exists)
	NOT APPLICABLE (accessing the site by transit is not consistent with the type of development proposed)
\boxtimes	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	chere 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 connection a funding priority for future walking and bicycling infrastructure improvements.

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

development site

		provides rail and/or fixed route bus service operate anywhere within development site is located?
o c c s n t e a	or prefer not to drive, expansion prefer not to drive, expansion help reduce traffic congressions perving the stature of the development to the site is not feasible or ensure good walking and but to the site within a one miles.	elopments and transit services provide options for people who cannot and economic opportunities by better connecting people and jobs, and gestion. If a transit agency operates within the jurisdiction and a plan update is undertaken, the agency should give consideration to evaluation of future routes, bus stops and transfer facilities. If the is amenable to access by transit, walking or bicycling, but direct service cost effective, the transit agency and local government(s) should icycling access accessibility is provided between the development and the radius. The applicable local government(s) is encouraged to make a priority for future walking and bicycling infrastructure improvements.
	NO	
	YES	
The	ere is no transit agency tha	at provides rail and/or fixed route bus service within the jurisdiction.
	the development site is with accessibility conditions.	thin one mile of an existing multi-use path or trail, provide information
o fe	who cannot or prefer not to and jobs, and can help redu or trail is available nearby, acilities is a challenge, the	elopments and walking/bicycling facilities provide options for people of drive, expand economic opportunities by better connecting people uce traffic congestion. If connectivity with a regionally significant path but walking or bicycling between the development site and those applicable local government(s) is encouraged to make the route a walking and bicycling infrastructure improvements.
	1	
	•	est path or trail more than one mile away)
	YES (provide additional	· <u></u>
	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
	Walking Accoust	0.50 to 1.00 mile
	Walking Access*	Sidewalks and crosswalks provide connectivity Sidewalk and crosswalk network is incomplete
		Not applicable (accessing the site by walking is not consistent with
		the type of development proposed)
	Bicycling Access*	Dedicated lanes or cycle tracks provide connectivity

Low volume and/or low speed streets provide connectivity

☐ Route uses high volume and/or high speed streets	
Not applicable (accessing the site by bicycling is not consistent we the type of development proposed	vith.
* Following the most direct feasible walking or bicycling route to the nearest point on the development site	
OTHER TRANSPORTATION DESIGN CONSIDERATIONS	
09. Does the site plan provide for the construction of publicly accessible local road or drive aisle connections with adjacent parcels?	
The ability for drivers and bus routes to move between developments without using the adjacent arterial or collector roadway networks can save time and reduce congestion. Such opportunities should be considered and proactively incorporated into development site plans whenever possible	
YES (connections to adjacent parcels are planned as part of the development)	
YES (stub outs will make future connections possible when adjacent parcels redevelop)	
$oxed{\boxtimes}$ NO (the site plan precludes future connections with adjacent parcels when they redevelop)	
OTHER (Please explain)	
10. Does the site plan enable pedestrians and bicyclists to move between destinations within the development site safely and conveniently?	
The ability for walkers and bicyclists to move within the site safely and conveniently reduces reliance on vehicular trips, which has congestion reduction and health benefits. Development site plans should incorporate well designed and direct sidewalk connections between all key destinations. To the extent practical, bicycle lanes or multiuse paths are encouraged for large acreage sites and where high volumes of bicyclists and pedestrians are possible.	,
YES (sidewalks provided on all key walking routes and both sides of roads whenever practical bicyclists should have no major issues navigating the street network)	and
PARTIAL (some walking and bicycling facilities are provided, but connections are not comprehensive and/or direct)	
NO (walking and bicycling facilities within the site are limited or nonexistent)	
NOT APPLICABLE (the nature of the development does not lend itself to internal walking and bicycling trips)	
OTHER (Please explain)	

re op	ne ability for walkers and bicyclists to move between developments safely and conveniently duces reliance on vehicular trips, which has congestion reduction and health benefits. Such apportunities should be considered and proactively incorporated into development site plans thenever 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)
se	ound safely and pleasantly within the site. To the extent practical, truck movements should be gregated by minimizing the number of conflict points with publicly accessible internal roadways, dewalks, 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)
СОММЕ	<u>INDATIONS</u>
	the transportation network recommendations outlined in the traffic study appear to be feasible n a constructability standpoint?

	XES (based on information made available through the review process; does not represent a thorough engineering / financial analysis)
	NO (see comments below)
	Click here to enter text.
14.	. Is ARC aware of any issues with the development proposal which may result in it being opposed by one or more local governments, agencies or stakeholder groups?
	NO (based on information shared with ARC staff prior to or during the review process; does not reflect the outcome of an extensive stakeholder engagement process)
	YES (see comments below)
	Click here to enter text.
15.	ARC offers the following additional comments for consideration by the development team and/or the applicable local government(s):

SANSONE DRI City of Locust Grove Natural Resources Group Review Comments

April 11, 2022

While ARC and the Metropolitan North Georgia Water Planning District have no regulatory or review authority over this project, the Natural Resources Group has identified City and State regulations that could apply to this property. Other regulations may also apply that we have not identified.

Water Supply Watershed Protection

The proposed project property is located entirely within the Indian Creek Water Supply Watershed, which is a small (less than 100 square mile) public water supply watershed as defined by the Georgia DNR Part 5 Minimum Planning Criteria. It is a public water supply source for the Henry County.

Locust Grove has a protection ordinance for water supply watersheds in the City, including Indian Creek. All development in the watershed, including this project, is subject to all applicable requirements of that ordinance as specified in the Locust Grove City Code.

Stream Buffer Protection

Both the USGS coverage for the project area and the project site plan show two intermittent blue line streams crossing the property and flowing into an unnamed tributary of Indian Creek off-site on the west side of I-75. Three short branches off the southernmost tributary are also shown on the submitted site plan that are not shown on the USGS coverage. The site plan shows the 50-foot buffer and 75-foot impervious setback required by the Locust Grove Stream Buffer Ordinance on all the mapped streams. However, the 25-foot State Erosion and Sedimentation Act buffer is not shown. The proposed site plan includes intrusions into the buffers of three of branches of the southernmost stream. All are intrusions by driveways or parking areas surrounding the proposed Building A, and may require variances under the Locust Grove Stream Buffer Ordinance.

The 25-foot State Erosion and Sedimentation Act buffer should be shown on all the mapped streams. Any unmapped streams on the property may also be subject to the Locust Grove Stream Buffer Ordinance as well as the 25-foot State Erosion and Sedimentation Act buffer. Any unmapped waters of the state on the property will also be subject to the 25-foot State Erosion and Sedimentation Act buffer.

Stormwater/Water Quality

The project should adequately address the impacts of the proposed development on stormwater runoff and downstream water quality.

During the planning phase, the stormwater management system (system) should meet the requirements of the local jurisdiction's post-construction (or post-development) stormwater management ordinance. The system should be designed to prevent increased flood damage, streambank channel erosion, habitat degradation and water quality degradation, and enhance and promote the public health, safety and general welfare. The system design should also be in accordance with the applicable sections of the Georgia Stormwater Management Manual (www.georgiastormwater.com) such as design standards, calculations, formulas, and methods. Where possible, the project should use stormwater better site design practices included in the Georgia Stormwater Management Manual, Volume 2, Section 2.3.

During construction, the project should conform to the relevant state and federal erosion and sedimentation control requirements.

SITE DATA

Total Acreage: 113.16 AC Building Coverage: 18% Impervious Estimate: 39%

Open Area: 39%

Density: 7,796 SF/Acre

Parcels: 111-01014000, 111-01008000, 111-01009000, Portions of

111-01007000

Landlots: 233, 234

Current Zoning: Residential-Agricultural (RA)

Proposed Zoning: Light Industrial (M-1)

Current FLUM Designation: Industrial and Parks, Recreation. Consv.

Proposed FLUM Designation: Industrial and Parks,

Recreation, Consv.

Total Building Area: 882,200 SF Total Car Parking: 612 Spaces

Includes ADA Handicap Spaces

Code Required Parking: 186 Spaces
Total Trailer Parking: 316 Spaces

Includes 88 Stacked Spaces

Water Demand: 15,300 GPD Sewer Demand: 15,300 GPD

This project is located within the Indian Creek Watershed District limited development area, but falls outside of the Water Quality Critical Area.

CIVIL ENGINEER

WILLIAM GREER, P.E. EBERLY & ASSOCIATES, INC. 2951 FLOWERS ROAD SOUTH, SUITE 119 ATLANTA, GEORGIA 30341 (770) 452-7849 WGREER@EBERLY.NET

TRAFFIC ENGINEER

GEORGE DOYLE NV5 1255 CANTON STREET, SUITE G ROSWELL, GEORGIA 30075 (678) 795-3615 GEORGE.DOYLE@NV5.COM

DEVELOPER

BLAKE ROELL SANSONE 120 SOUTH CENTRAL, SUITE 500 St. LOUIS, MO 63105 (314) 727-6664 ext 386 BROELL@SANSONEGROUP.COM



GRAPHIC SCALE

-500 0 250 500 1000 2000 (IN FEET)

1 INCH = 500 FT.

DRI# 3506 SANSONE SR42 LOCUST GROVE

SR42 AND PINE GROVE RD JANUARY 10, 2022



EVISIONS:		
9/14/2021	INITIAL SITE PLAN	
1/10/2022	REVISED SITE BOUNDARY	
3/28/2022	DRI COMMENTS	
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2951 FLOWERS ROAD SOUTH, SUITE 119 ATLANTA, GEORGIA 30341 WWW.EBERLY.NET

LAND PLANNING

CIVIL ENGINEERING

LANDSCAPE ARCHITECTURE



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CIVIL ENGINEER

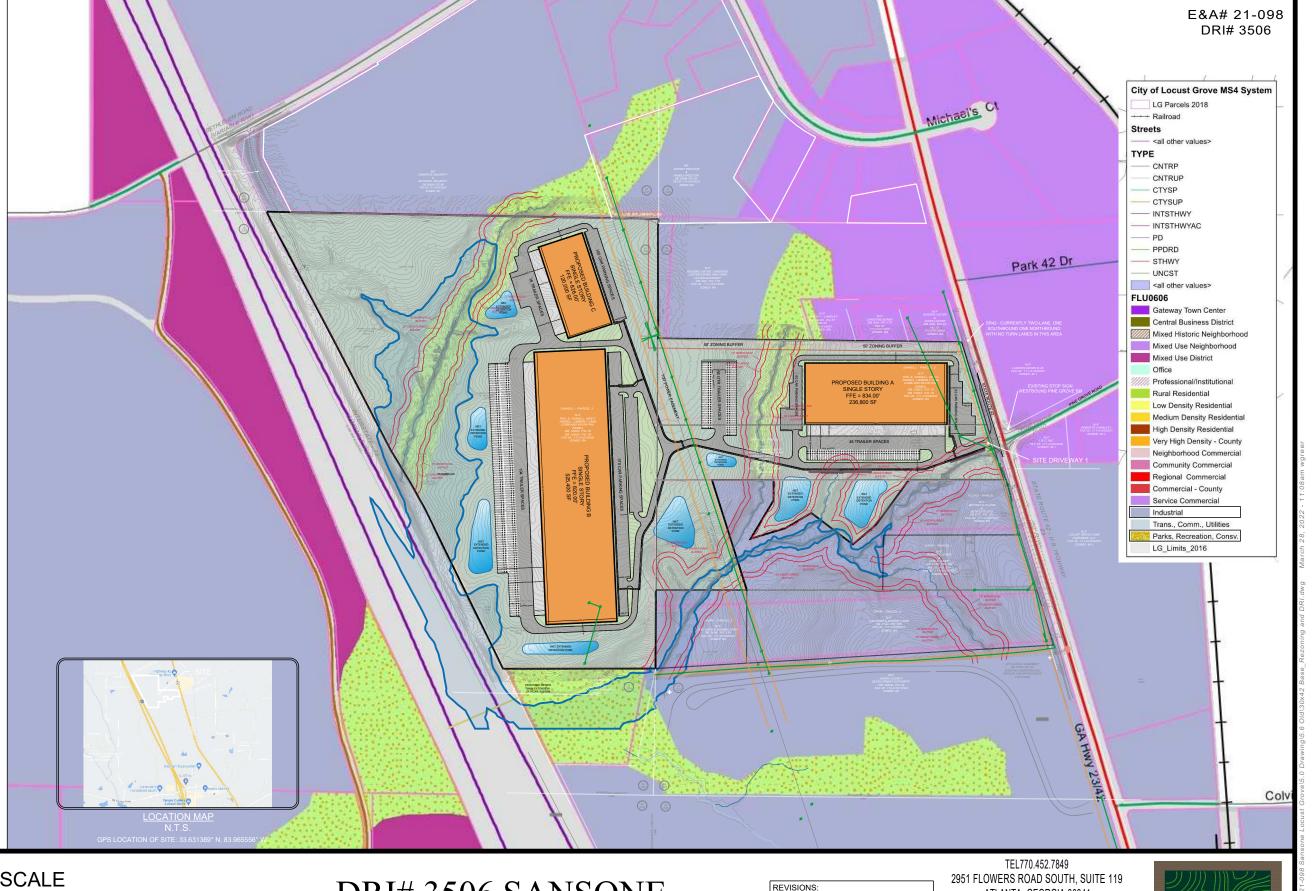
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DRI# 3506 SANSONE **SR42 LOCUST GROVE**

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INITIAL SITE PLAN
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LAND PLANNING

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