### **VARIANCE** APPLICATION

### Planning & Zoning

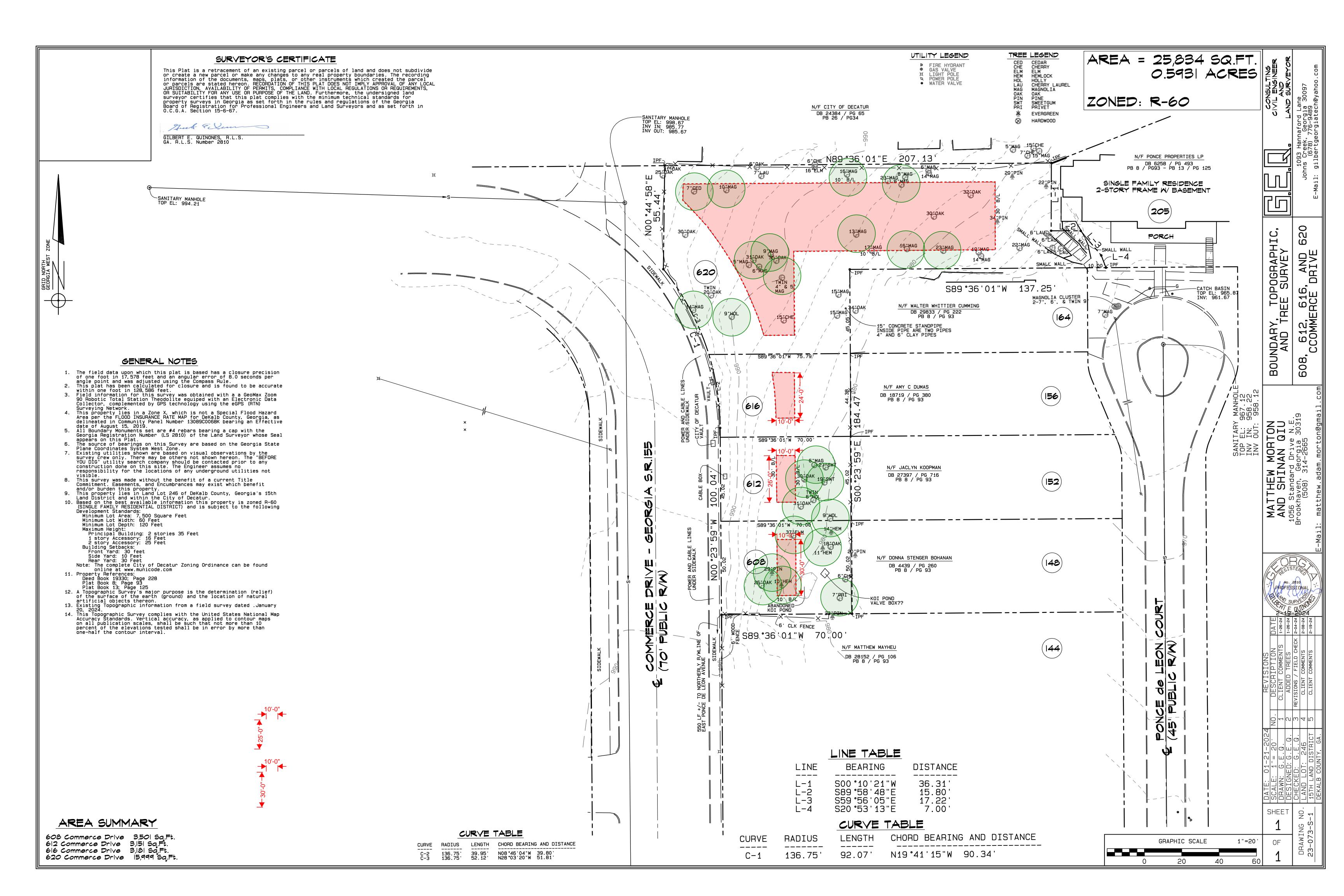
2635 Talley Street Decatur, GA 30030 Phone 404-377-6198 Fax 404-378-5054

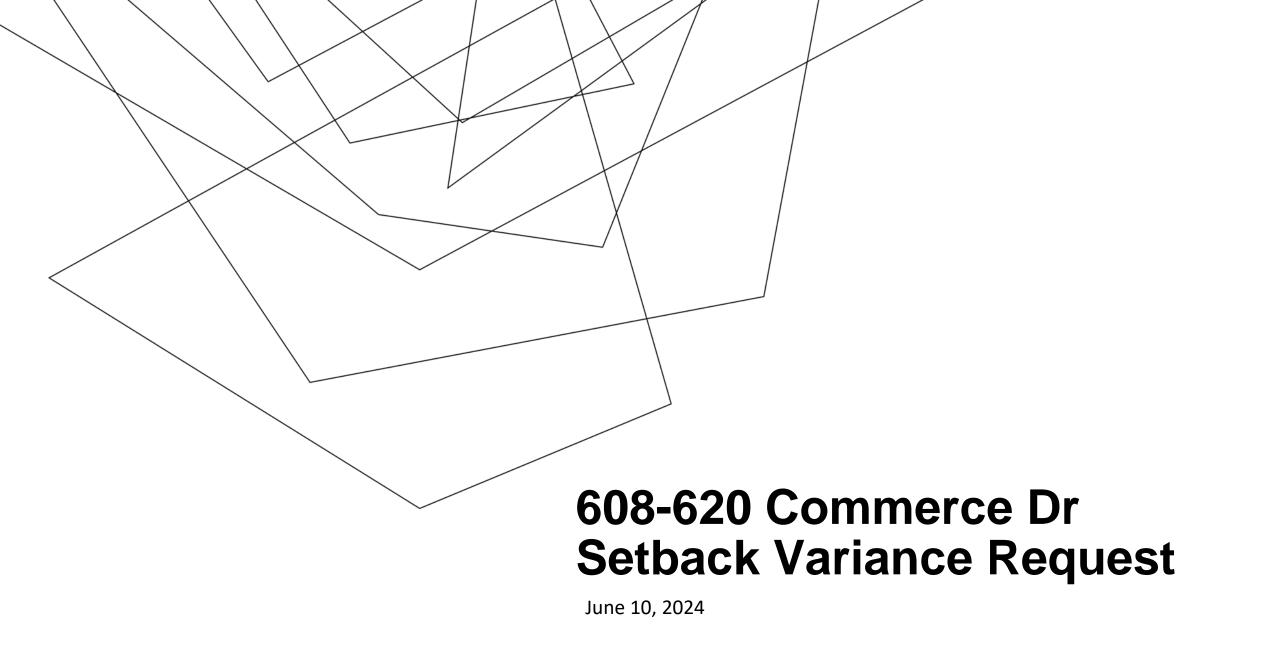


Attach a survey of the property drawn to scale and showing the following information. Please provide one full-size copy of all plans, as well as one copy of all plans in an 81/2" x 11" format. It is helpful to show floor plans and elevations of proposed building improvements, as well as a letter of support from adjacent property owners. If the applicant is not the current property owner, provide a notarized authorization for this application from the current property owner. See the stream variance submittal checklist for additional requirements for stream variances.

- all property lines with dimensions
   location of buildings and other structures, creeks and easements referenced to property lines
- 3. north arrow, scale, lot and block numbers and land lot
- 4. topographic and drainage information if pertinent

Address of property 620 Commerce Dr	Decatur, GA 30030
Name of applicant Matthew Morton	Phone 508-314-2665
Address 1056 Standard Dr NE, Brookhaven GA 30319	City/state/ZIP 30319
Email matthew.adam.morton@gmail.com	
Name of property owner Commerce Fine Homes LLC	Phone 508-314-2665
Address 1056 Standard Dr NE, Brookhaven GA 30319	City/state/ZIP 30319
Current zoning of property R-60	
••••••	
Please answer all of the following questions on a separate she	et.
1. What is the variance requested? What code requirement do	you wish to vary from?
2. What are the special conditions relating to the specific piece shape, topography, or other extraordinary and exceptional s	
3. Explain how the application of the zoning ordinance to this extraordinary and practical difficulties?	specific piece of property results in peculiar,
4. Are the circumstances or conditions applying to the buildin apply generally to other land or buildings in the vicinity?	g or land in question peculiar to the premises? Do they
5. Explain why the granting of this variance is necessary for the does not merely serve as a convenience to the applicant.	e preservation and enjoyment of a property right and
6. Did the condition for which the variance is sought result fro	m an action by the applicant?
7. Explain how the variance will affect the supply of light and a danger of fire, the public safety and established property value.	air to adjacent property, the traffic on public streets, the ues.
8. Explain how the granting of the variance will be in harmony land use plan.	with the general purpose and intent of the Decatur
9. Will the granting of the variance allow a structure or use in	a district restricted against such structure or use?
I hereby certify that the above and attached statements and documents are	rue to the best of my knowledge and belief.
Applicant signature MAHSNL	Date HIIIOLY





### **Setback Variance Request**

We are requesting a variance from section 3.2.4, Building Placement, of the R-60 zoning district:

R-60 Standard	Required per UDO	Proposed Variance
Front Yard Setback	30'	5'
Side Yard Setback	10'	5'

We are making this request due to the exceptional shallowness and extraordinary tree canopy conditions resulting in unnecessary hardship created by the UDO.

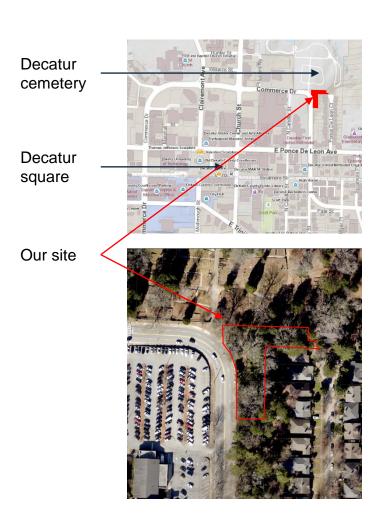
"The Zoning Board of Appeals shall have the authority to authorize upon application in specific cases a variance from the terms of this UDO...where, **owing to special conditions**, a literal enforcement of the provisions of this UDO will result in **unnecessary hardship**, but where the spirit of the ordinance shall be observed...Such special conditions shall be limited to **exceptional** narrowness, **shallowness**, or shape of a specific piece of property **existing at the time of the enactment of this UDO**, or exceptional topographic conditions or **other extraordinary situations...**"

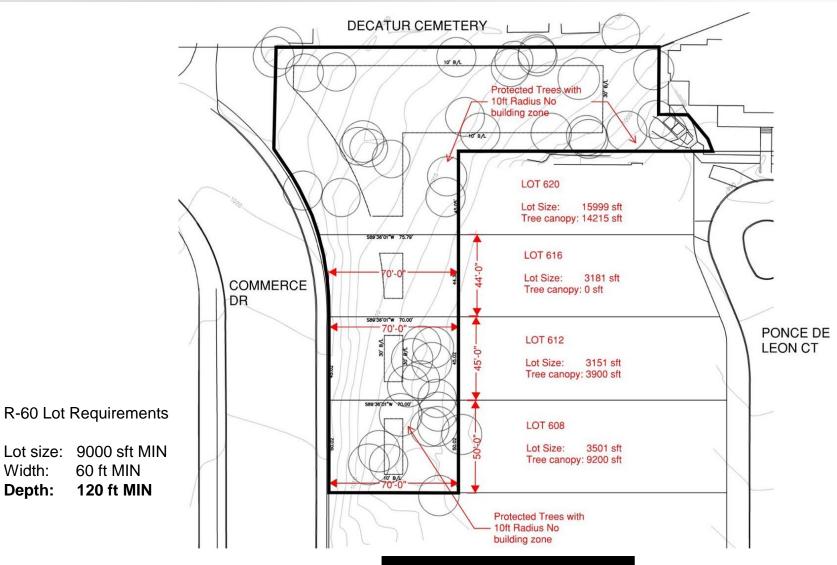
### **Criteria For Approval**

- a) The special circumstances or conditions applying to the building or land in question are peculiar to such premises and do not apply generally to other land or buildings in the vicinity.
- b) The granting of the application is necessary for the preservation and enjoyment of a property right and not merely to serve as a convenience to the applicant.
- c) The condition from which relief or a variance is sought did not result from action by the applicant.
- d) The authorizing of the variance will not impair an adequate supply of light and air to adjacent properties, unreasonably increase the congestion in public streets, increase the danger of fire, imperil the public safety, unreasonably diminish or impair established property values within the surrounding areas, or in any other respect impair the health, safety, comfort, morals, or general welfare of the inhabitants of the City.
- e) The granting of the variance will be in harmony with the general purpose and intent of the Decatur Land Use Plan.
- f) The granting of the variance will not allow a structure or use in a district restricted against such structure or use.

### A) The Circumstances are unique to 608-620 Commerce Dr

**Hardship 1: Exceptional Shallowness** 





**Site Location** 

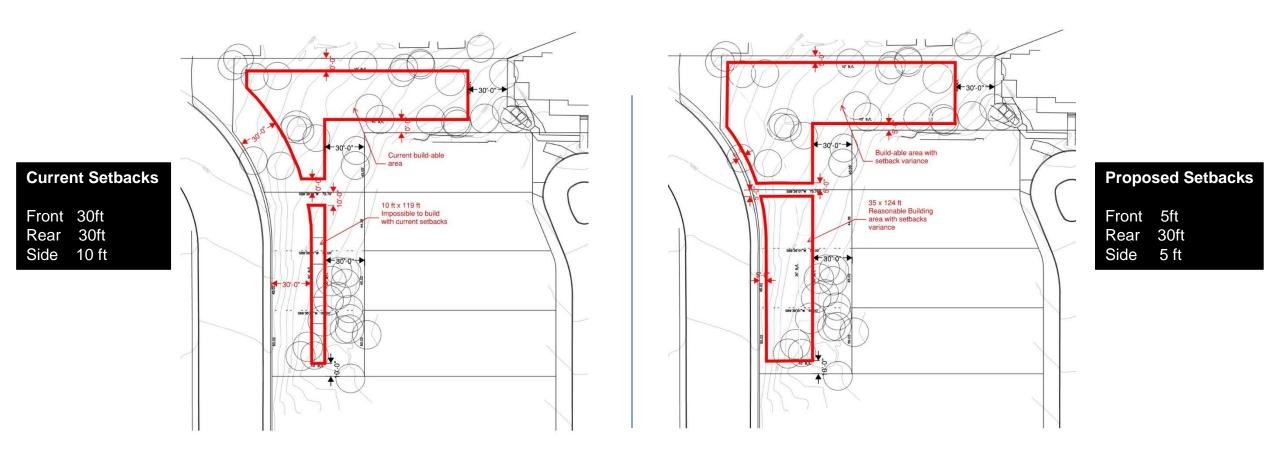
Width:

Depth:

**Site Survey** 

# B) The enjoyment & use of the property requires a setback variance

**Hardship 1: Exceptional Shallowness** 



5

# B) The enjoyment & use of the property requires a setback variance

**Hardship 2: Tree Preservation** 

**Current building placement** 

### **Upper lot**

Min tree canopy loss with current setbacks: 29%

Max code allowed: 25%

### Lower lot

Min tree canopy loss with current setbacks:

81%

Max code allowed 25%

# Upper lot Min tree canopy loss with current setbacks: 0% Max code allowed: 25% Lower lot Min tree canopy loss with current setbacks: 0% Min tree canopy loss with current setbacks: 0%

**Proposed Building Placement** 

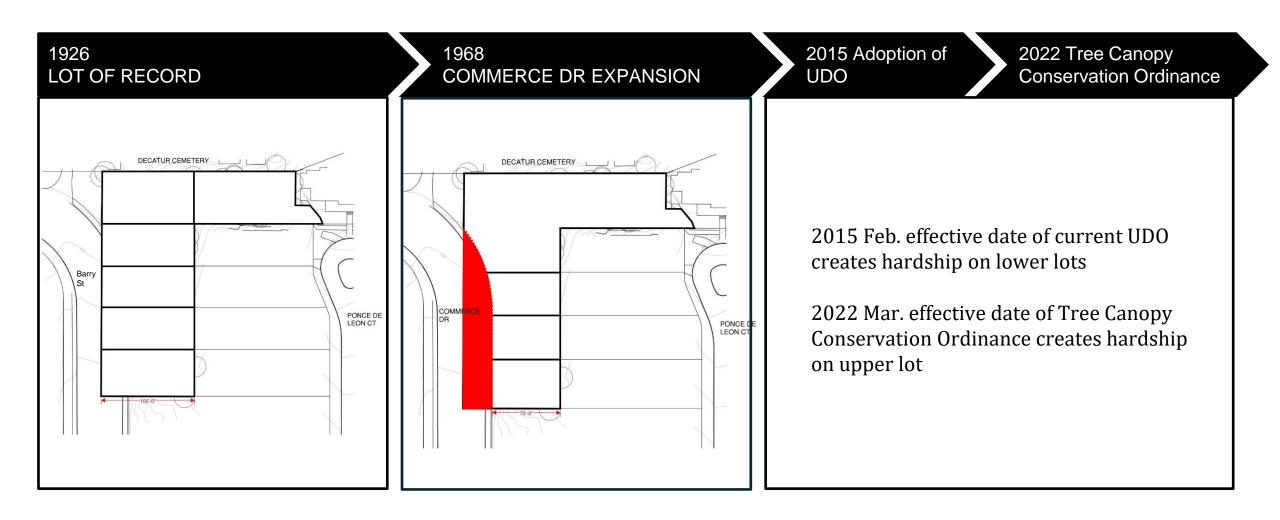
Max code allowed

25%

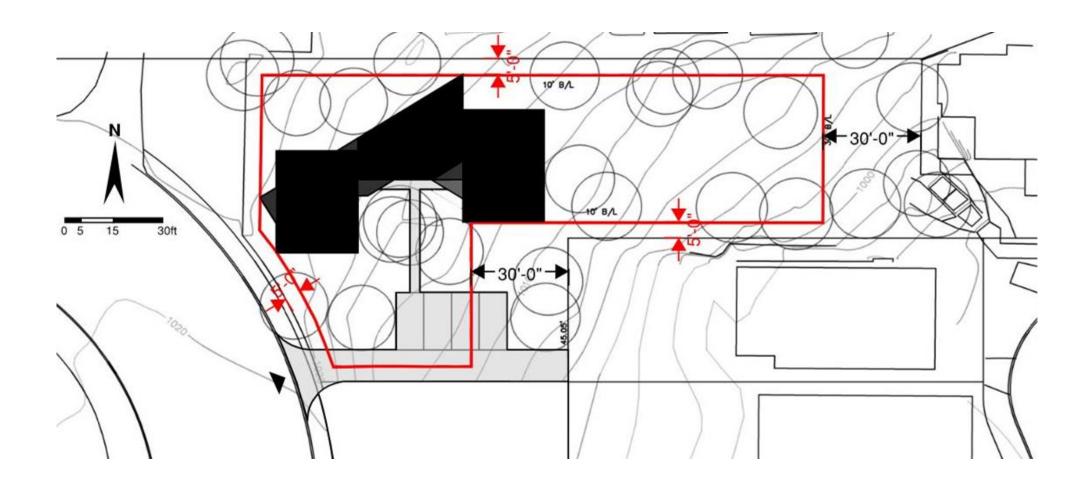
The current buildable area has many trees that will need to be cut down which will violate the Tree Canopy Conservation Ordinance

A setback variance will allow the flexibility to place the building to reduce tree removal

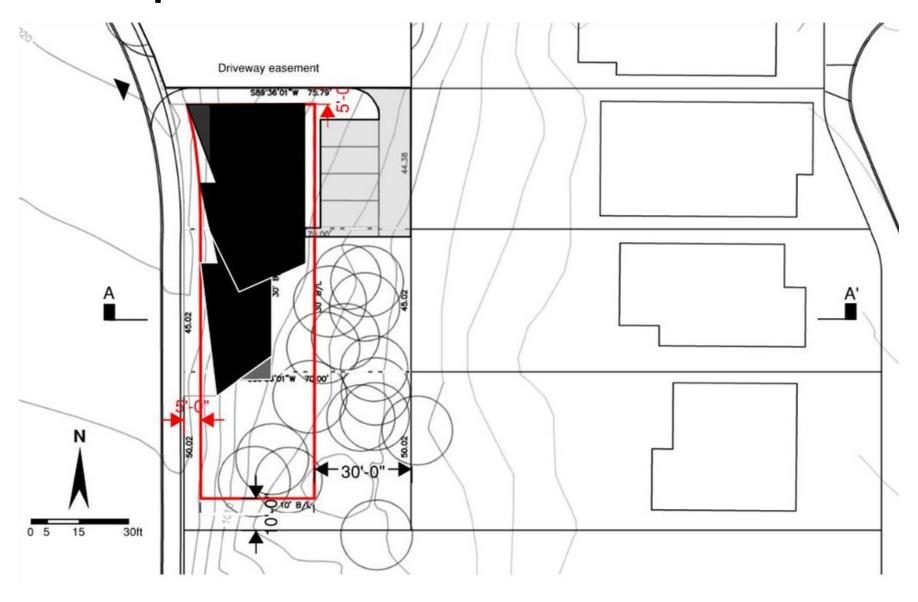
# C) The hardship is not the result of an action by the applicant Site history



# **Upper lot site plan 620 Commerce Dr**



# Lower lot site plan 608-616 Commerce Dr



# E + F) Proposed building complies with Decatur Land Use Plan

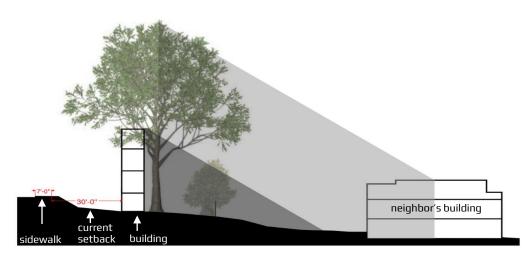
R-60 zoning allows up to 4 units per lot. Proposed buildings meet all other R-60 zoning requirements. We are only asking for a building placement/setback variance due to the hardships

620- 4 Plex	Zoning Requirement Pro			Proposed sft	616+612+ 608- 4 Plex	Zoning Requirement	Proposed	Proposed program	Proposed sft
			Proposed program						
Lot Size	15999				Lot Size	9833			
Lot Coverage 64	6400	3979	Builing footprint	2400	Lot Coverage	3933	3566	Builing footprint	2400
			Parking	1387				Parking	1097
			Path	192				Path	69
Lot Disturbance	8000	3979			Lot Disturbance	4917	4241		
Floor Area Max	6400	6400	Above grade	6400	Floor Area Max	3933	3900	Above grade	3900
	01100011000110001100011000110001100011000110001100011000110001100011000110000		Basement	0				Basement	2400
Building height	2 stories/ 35' max	2 stories			Building height	2 stories/ 35' max	2 stories + basement		
Rear setback	30'	30'			Rear setback	30'	30'		
Front setback	30'	5'			Front setback	30'	5'		
Side interior setback	10'/ 10'	5'/10'			Side interior se	10'/ 10'	5'/10'		

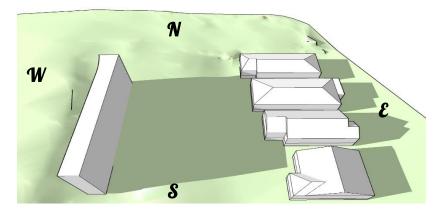
MEETS R-60 ZONING REQUIREMENTS

VARIANCE REQUESTED

Improved light and air impact to neighbors



Shadow projection of building with current 30 ft setbacks @ A-A' section



Shadow simulation of building with current 30 ft setbacks @4pm Apr 9th

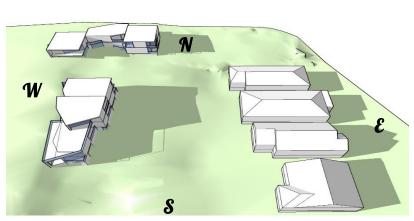
Our site is to the west & north of adjacent neighbors, so only afternoon sunlight could be impacted

Existing tall trees on site have more impact on sunlight than any potential buildings

setbacks, the proposed building can be shorter and further from the neighbors, **improving** light and air impact to the neighbors compared with the current allowed

With the reduced

setbacks

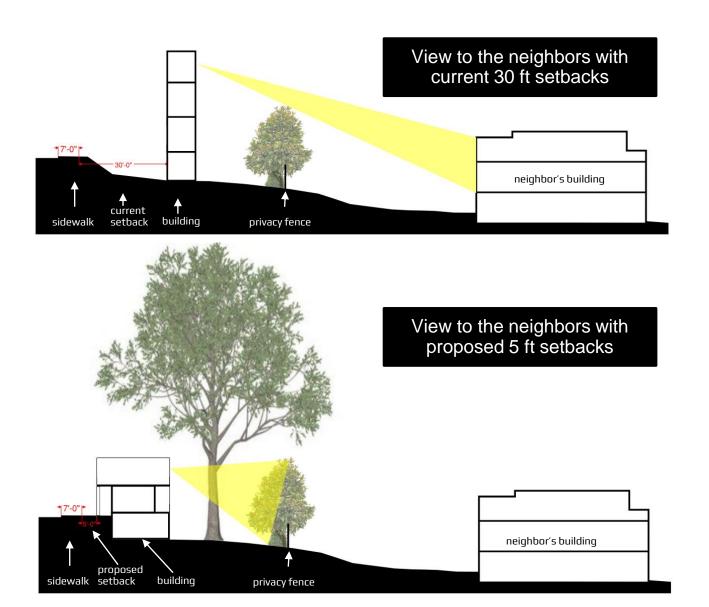


Shadow projection of building with proposed 5ft setbacks @4pm Apr 9th



Shadow projection of building with proposed 5ft setbacks @ A-A' section

Increased privacy protection to neighbors

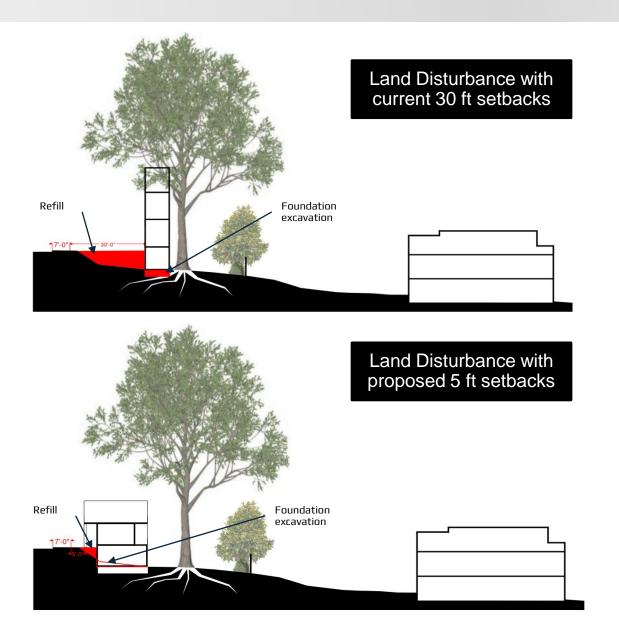


A reduced front setback will allow us to place the building further away from the rear neighbor's' house

Building placement with current setback will require more tree removal. A reduced front setback allows tree preservation, which also protects neighbor's privacy

A reduced front setback will allow us build a shorter building, preserving neighboring property privacy

Reduce environmental impact



Building closer to the street will better utilize current site topography, reduce refill and excavation area

Utilizing the existing slope for the building placement reduces the building mass impact to the street and neighbors

No tall retention wall is needed between our site and rear neighbors

Front setback reduction allows the new building to be placed away from the protected trees, minimizing impact to the CRZ

Research & precedent study

### **Improved Traffic Safety**

Buildings placed closer to the street act as visual devices that alert motorists for the need for alertness, acting as a physical and visual barrier and bringing a human scale that enhances walkability of the street.

- Building close to the lot line and having a continuous street wall and gives visual clues to drivers of the pedestrian area
- The presence of building mass creates a visual narrowing of the street prompting drivers to slow down
- Drivers' reactions, both in scale and timing have been found to directly correlate to building proximity to the street indicating shorter setbacks lead to safer driving conditions

### **Improved Walkability**

Walkability is improved by building proximity to the street. The EPA and City of Denver found that relating development to the street by locating new buildings close to the street edge is one of three key success factors to create "Living Streets".

- The presence of attractive streetscapes creates a sense of place, encouraging safer driving behavior and suggesting a residential, pedestrian oriented environment
- Buildings targeted at a human scale creates a more walkable environment encouraging pedestrians. The key ratio of 1:3 to 1:2 ratio of building height to road width as measured from the front of the building can be achieved by building taller and building closer to the street.
- Building proximity to the street increases the number of eyes on the street improving pedestrian safety.

### Sources:

- 1) Federal Highway Association DOT, FHWA course on Bicycle and Pedestrian Transportation
- 2) US EPA Smart Growth Implementing Living Streets: Ideas and Opportunities for the City and County of Denver
- Institute of Traffic and Engineering, UCLA
- 4) Institute of Transportation Engineers: Designing Walkable Urban Thoroughfares
- 5) Urban SDK, traffic management and traffic calming software platform research

Traffic safety & walkability



Current commerce street view from north to south



Proposed commerce street view with setback reduction



Current commerce street view from south to north



Proposed commerce street view with setback reduction

# E) The granting of the variance will be in harmony with the Decatur Land Use Plan

Continuous streetscape and urban texture

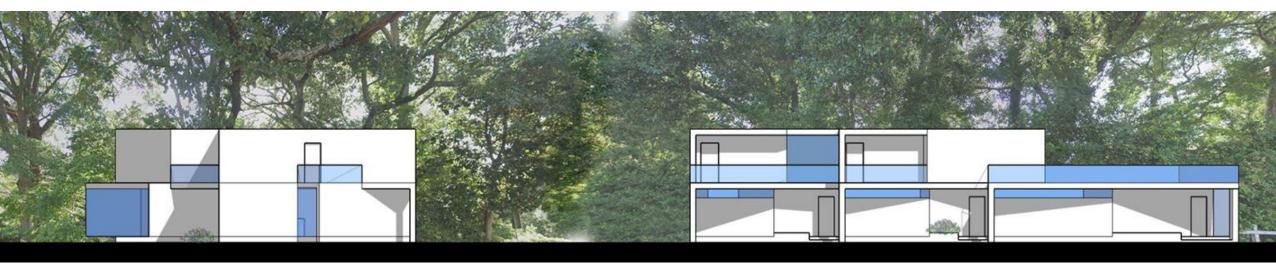
Reducing the setbacks for 608-620 Commerce Dr will create better harmony with the existing urban texture, ensuring the continuity of the current streetscape.

The granting of a variance to setbacks will better align with the general purpose and intent of the Decatur Land Use Plan.

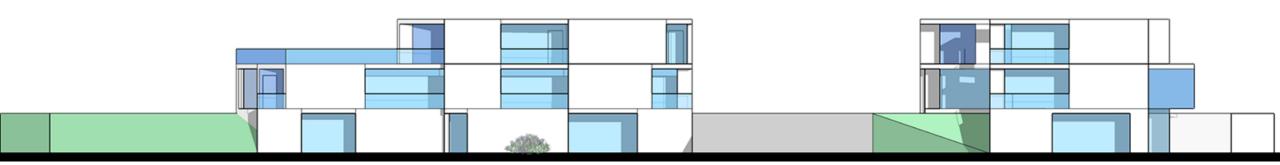


Existing streetscape on Commerce Dr

### **Elevations**



West Elevation



**East Elevation** 













View on site from rear yard

### **Summary**

We are requesting a change to the front and side setbacks due to the unique hardship faced by the lots at 608-620 Commerce Dr, Decatur GA 30030.

We have presented evidence to demonstrate:

- a) The special circumstances or conditions applying to the building or land in question are peculiar to such premises and do not apply generally to other land or buildings in the vicinity.
- b) The granting of the application is necessary for the preservation and enjoyment of a property right and not merely to serve as a convenience to the applicant.
- c) The condition from which relief or a variance is sought did not result from action by the applicant.
- d) The authorizing of the variance will not impair an adequate supply of light and air to adjacent properties, unreasonably increase the congestion in public streets, increase the danger of fire, imperil the public safety, unreasonably diminish or impair established property values within the surrounding areas, or in any other respect impair the health, safety, comfort, morals, or general welfare of the inhabitants of the City.
- e) The granting of the variance will be in harmony with the general purpose and intent of the Decatur Land Use Plan.
- f) The granting of the variance will not allow a structure or use in a district restricted against such structure or use.

We have engaged with the community to understand and address concerns and have worked to best address those concerns to improve property values, safety, and walkability while minimizing impact to neighboring properties.