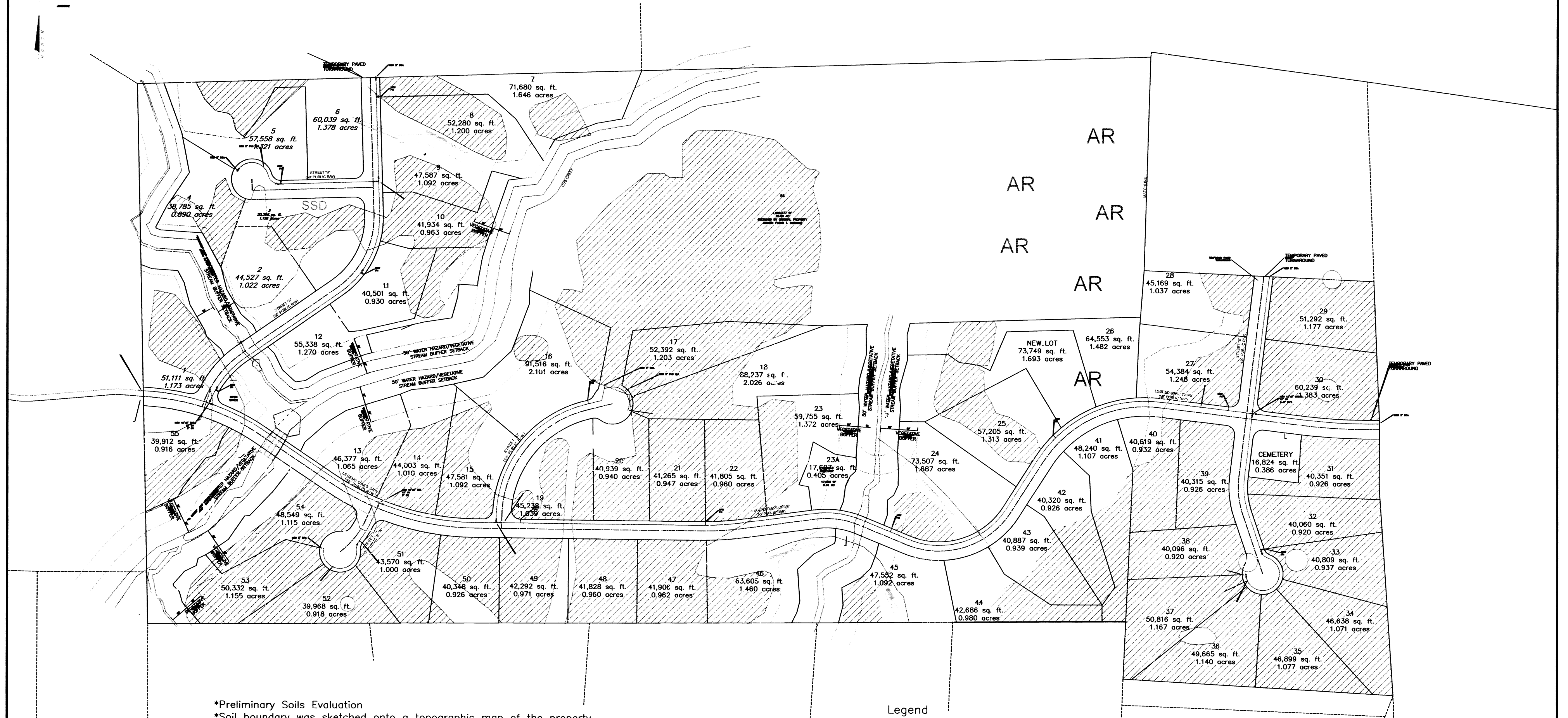


Preliminary Soils Evaluation  
Legend Oaks Phase III  
Chatham County, NC  
Real Properties of Cary, LLC.



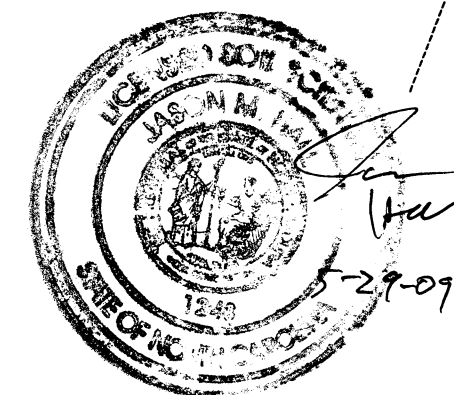
- \*Preliminary Soils Evaluation  
\*Soil boundary was sketched onto a topographic map of the property through ground truthing and GPS location of a portion of the suitable soil borings.  
\*Not a Survey.  
\*Septic system setbacks listed below for new lots.  
1) 10' from property lines.  
2) 100' from wells for primary systems.  
3) 50' from wells for repair systems.  
4) 50' from surface waters (streams, ponds, lakes).  
\*Property boundary acquired from client's surveyor.  
\*See accompanying report for additional information.  
\*CCSC does not guarantee that any of the areas shown as potentially suitable for septic systems will be granted permits by the local health department.  
\*See attached septic system layouts for certain lots.  
\*Each lot will require a detailed evaluation by the local health department.  
\*The remaining lots that did not require septic system layouts have more than 10,000-15,000 ft<sup>2</sup> of suitable soils per lot outside the required lot line setbacks and house locations.

GRAPHIC SCALE  
1" = 200'



Legend

- Areas contain soils with 30 inches or more of useable material and have potential for conventional or modified conventional septic systems. There will be inclusions of soils 24-29 inches that would support LPP or ultra-shallow conv. septic systems in the areas mapped as conventional.
- Areas contain soils with 24-29 inches of useable material and have potential for LPP or ultra-shallow conventional septic systems.
- Areas contain soils with 18 inches or more of useable material and have potential for a subsurface drip septic system.
- Areas of Auger Refusal where CCSC personnel could not fully evaluate the soils due to the dense amounts of rock in the soil profile. These areas can be evaluated with backhoe pits to determine overall suitability.
- Unsuitable areas.



Central Carolina  
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Project # 326