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July 16, 2014

Mr. Stuart Bass, Planning Director
Town of Pittsboro
P.O. Box 759
Pittsboro, NC 27312

Re: Chatham County's Proposed School Bus / County Fleet Garage, Solid Waste & Recycling Office and Water Maintenance Facility Sewer Allocation Request.

Dear Mr. Bass,

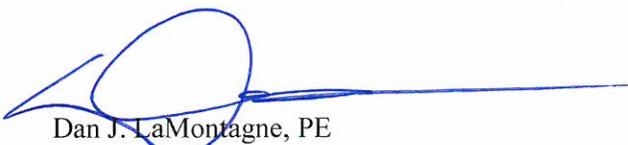
This letter is an official request by Chatham County for an allocation of 3,000 gallons per day of wastewater capacity to serve the new school bus / county fleet garage the new Solid Waste & Recycling Division office and the water maintenance facility located on County Services Road near the new Detention Center project. The three projects are not in the Town's ETJ and intend to tie into the pump station located at the new Detention Center.

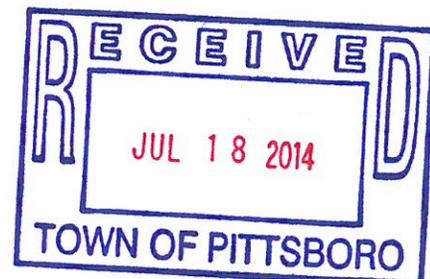
Attached are the preliminary site plans for the two projects that address the requested information identified in the "Resolution Establishing Administrative Policies and Procedures for the Allocation of Wastewater Capacity for the Town of Pittsboro Wastewater Treatment Plant", Section 2.31 and is summarized as follows:

- The amount of wastewater capacity requested is 3,000 gallons per day. See attached documentation.
- The projects are not located in the Town's Corporate Limits or ETJ. See attached "Site Map".
- These projects will connect to the County force main at the Detention Center and will access the Town's system through gravity sewer collection system currently under construction for the County Detention Center project.
- County Water will be supplied to the projects.

We appreciate your appreciation of the allocation request and your cooperation with the County in helping these projects move forward.

Sincerely,


Dan J. LaMontagne, PE
Public Works Director
Chatham County



Chatham County Proposed Wastewater Design Flow Rates:

Per, 15A NCAC 02T .0114

School Bus / County Fleet Garage:

Design flow based on “Service stations, gas stations” at 250 gallons per plumbing fixture. The garage will have ten (10) plumbing fixtures.

Total projected wastewater demand = 10 fixtures x 250 gal/fixture = **2,500 gallons per day**

Solid Waste & Recycling Office:

Design flow based on “General business and office facilities” at 25 gallons per employee. The office will have thirteen (13) employees.

Total projected wastewater demand = 13 employees x 25 gal/ employee = **325 gallons per day**

Water Maintenance Facility

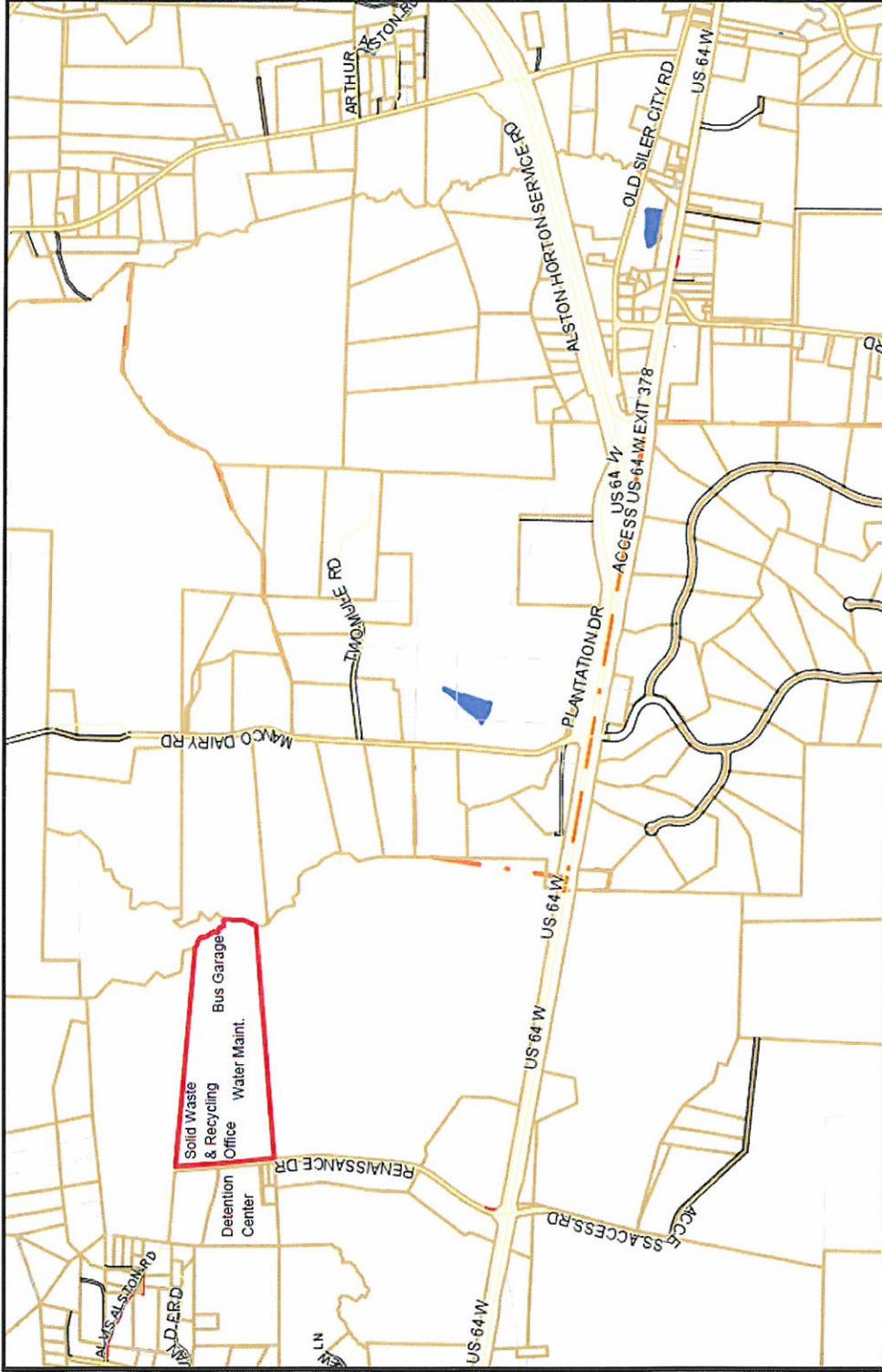
Design flow based on “General business and office facilities” at 25 gallons per employee. The office will have seven (7) employees.

Total projected wastewater demand = 7 employees x 25 gal/ employee = **175 gallons per day**

Total requested wastewater allocation for the two projects = 3,000 gallons per day



7/16/14



CHATHAM COUNTY, NC

Property Map Site Map

Disclaimer:
The data provided on this map are prepared for the inventory of real property found within Chatham County, NC and are compiled from recorded plats, deeds, and other public records and data. The data is for informational purposes only and should not be substituted for a title search, property appraisal, survey, or for zoning verification.

Parcel Number: 12489
 Map Number: 9722-34-3779.000
 Owner Name: CHATHAM COUNTY
 Owner Address: PO BOX 1809
 Owner City: PITTSBORO
 Owner State: NC
 Owner Zip: 27312
 Tax Year: 2014
 Description: 15-8

Deed Book: 627
 Deed Page: 0730
 Plat Book: 90
 Plat Page: 192
 Deed Acres: 65.519
 Physical Address: 724 RENAISSANCE DR
 Improvement Value: 84703
 Land Value: 389248
 Fire District: 106
 Township Code: 9

One Inch = 1600 Feet