



⑥
ORANGE WATER & SEWER AUTHORITY ATTACHMENT 3

Quality Service Since 1977

May 3, 2005

Mr. Bill Webster
Town of Chapel Hill – Parks and Recreation Department
200 Plant Road
Chapel Hill, North Carolina 27514

**Subject: Lloyd Street and Starlite Drive Pump Stations Phase Out Project
Easement Request for Gravity Sewer Extension**

Dear Mr. Webster:

OWASA is currently preparing a design to extend the gravity sewer in the area of Broad and Hill Streets and to decommission and remove the existing pump stations on Lloyd Street and Starlite Drive. Please see the enclosed vicinity map for an overview of the project area and adjacent properties. In order to construct the sewer, OWASA is requesting a sewer easement across the parcel owned by the Town shown on the enclosed Exhibit A.

It is one of OWASA's long-term goals to replace pump stations and force mains with gravity flow systems. The phase out of pump stations eliminates potential wastewater spills and overflows associated with power outages as well as reducing OWASA's electrical and maintenance costs, which in turn provides a savings to our customers. In addition, this project will provide sewer access to several properties which do not currently have access to the OWASA sewer system.

The gravity sewer extension will involve installation of approximately 2,200 feet of 8-inch ductile iron pipe. When the new sewer line has been completed, the existing Lloyd Street and Starlite Drive pump stations will be decommissioned and removed. The existing force mains from the two pump stations will be abandoned in place. The construction plans were submitted to the Town of Carrboro Planning Department for review in accordance with the Memorandum of Understanding between OWASA and the Town of Carrboro as well as the Chapel Hill Planning Department for review under a Zoning Compliance Permit application.

The enclosed Deed of Easement can be signed and returned to my attention along with the Exhibits if no changes are needed. If you have any questions please feel free to call me at 537-4276.

Sincerely,

E. Alexandra Jones, P.E.
Utilities Engineer

Cc: Stuart Carson, P.E.