



December 23, 2015

E-Filing

Carlotta S. Stauffer, Commission Clerk  
Office of Commission Clerk  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, FL 32399

RE: Docket No. 150230-WU; Application of Sanlando Utilities Corporation for Amendment of Water Certificate No. 247-W in Seminole County  
Our File No: 30057.225

Dear Ms. Stauffer:

The following are the responses of Sanlando Utilities Corporation (Sanlando or Utility) to the Staff's First Data Request dated December 21, 2015:

- 1) Please explain in detail the plans of how service will be provided.

**Response:** Sanlando proposes to construct a water main extension from its existing water distribution system to serve all of the future customers in Myrtle Lake Hills. There will be two points of connection in order to "loop" the piping network and thus optimize the ability of Sanlando to supply fire flow to newly installed hydrants as well as potable water service to future customers. One connection will be in the vicinity of Myrtle Lake Hills Road and Windy Ridge Ct. A second point of connection will be located in the vicinity of Myrtle Lake Hills Road and Canal Point Road. Water mains varying in size from 2" to 8" will be installed in the road rights-of-way of the Myrtle Lake Hills community as depicted on the proposed plan provided in the docket. Fire hydrants will be installed at reasonable distances as per standard engineering design principles for a single-family subdivision. Service laterals and meter boxes will be placed to allow meters to be set if and when individual homeowners request service after the newly built infrastructure is placed into service. An 8" water main and fire hydrant will also be installed up to the corner of Canal Point Road and Myrtle Drive where none now exists so that existing customers will benefit by having a hydrant in relative proximity to their property. Potable water will be produced from existing Sanlando supply wells, then treated, stored at and pumped from the existing Sanlando water treatment plants. No modifications to any of the water treatment plants are contemplated.

- 2) The application stated there would be a small incremental flow increase on the system. What is the estimated annual average daily flow for the new service area?

**Response:** Assuming all 116 single-family lot owners become customers of Sanlando and use 350 gpd/connection, the estimated annual average day demand would be approximately 40,600 gallons per day. In comparison, the average daily production from the Sanlando water plants in 2015 is in excess of 6.770 million gallons per day.

- 3) In response to staff's additional questions, Sanlando directed staff to two different dockets involving extension of the service area to provide service to Myrtle Lake Hill homeowners. Please direct staff to the document numbers that reference the eight Myrtle Lake Hill homeowners who were added to the service territory due to "failing water quality" of their wells in Docket 040384-WS.

**Response:** See Document No. 08121-06 dated September 5, 2006, which is Final Order PSC-06-0752-FOF-WS, at page 10 of 18 of Attachment A, Exhibit "B", of the Settlement Agreement between Sanlando and Seminole County.

Should you or Staff have any questions regarding this filing, please do not hesitate to give me a call.

Very truly yours,

/s/ Martin S. Friedman

MARTIN S. FRIEDMAN  
For the Firm

MSF/

cc: John Hoy (via email)  
Patrick Flynn (via email)  
Kyesha Mapp, Esquire (via email)  
Penny Buys (via email)