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October 21, 1997

#### VIA HAND DELIVERY

Ms. Blanca Bayo, Clerk
Division of Records & Reporting
Florida Public Service Commission
2540 Shumard Oaks Boulevard
Tallahassee, Florida 32399-0850

Re: DECCA Utilities; Piersall Territory Extension Docket No. 971053-WS Our File No. 20982.14

Dear Ms. Bayo:

In accordance with the request of Richard Redemann in his letter dated September 30, 1997 correspondence to me, the following information is provided:

- 1. The map filed with this Application as Exhibit "C" and designated "Service Area Expansion" is at a scale of 1" = 600 feet. Please be advised that an overall regional map of the area in and around Oak Run was submitted with the large scale utility expansion request in PSC Docket No. 971157-WS. That map has no scale in order for the illustration to fit on a standard sheet size.
- - 3. Attached are the following revised tariff sheets:

CMU ---- Wastewater Tariff

Water Tariff

EAG Original Sheet No. 2.0 Fourth Revised Sheet No. 2.0 Original Sh

Fourth Revised Sheet No. 2.0 Original Sheet No. 3.7

4. DECCA presently operates a 800,000 gallon per day

LIN — capacity wastewater treatment facility which receives approximately

OPC — 350,000 gallons per day of flow from its existing service

territory; thus, it is operating at approximately 43% of capacity.

RCH — The proposed territory expansion is adjacent to the DECCA Utilities.

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Ms. Blanca Bayo, Clerk October 21, 1997 Page 2

wastewater collection system pipelines and, therefore, the wastewater from the expansion territory will be pumped directly to the existing gravity collection system to the south and to lift station number 19 to the east. The gravity collection system is an 8" line capable of handling over 400 units and the lift station is presently designed to serve as 290 units. All proposed infrastructure will have sufficient capacity to service the territory based upon preliminary analysis of the existing utility pump stations, force mains, and appurtenances.

To serve the proposed utility water expansion, the DECCA Utilities' water distribution system was modeled using a computer simulation net work analysis. Proposed water lines were input into the model and the new area was tested for fire flow capacity, as well as peak hourly flow. Based on the results, the flow and pressure within the new area meet or exceed the design criteria required by Marion County and the Florida Department of Environmental Protection. Therefore, the existing system consisting of 6", 8" and 12" water mains and the proposed system extension consisting of 6" through 12" water lines sizes will adequately service the minimum 30 PSI residential pressure during peak demand and the minimum 20 PSI fire flow pressure during peak demand and fire demand.

5. The customers proposed for this expansion area will be single family residential units. Current plans filed with the Department of Community Affairs and Marion County provide for 404 single family detached homes.

Should the Staff require any additional information, please do not hesitate to contact me.

Muse Linding

MARTIN S. FRIEDMAN

For The Firm

MSF/bsr Enclosure

cc: Mr. Jim Bell

Chuck A. Pigeon, P.E.

DECCA UTILITIES WASTEWATER TARIFF

# CANCELS THIRD REVISED SHEET NO. 2.0

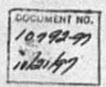
### WASTEWATER TARIFF

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James Bell ISSUING OFFICER

Division Manager TITLE



DECCA UTILITIES WASTEWATER TARIFF FIRST REVISED SHEET NO. 3.7 CANCELS ORIGINAL SHEET NO. 3.7

(Continued from Sheet No. 3.6)

#### TERRITORY SERVED

A parcel of land situated in Section 31, Township 16 South, Range 21 Past, Marion County, Florida and being more particularly described as follows:

Commencing at the Northeast corner of said Section 31; thence West along the North Line of Said Section 31, a distance of 1,434 feet, more or less, to the Point of Beginning; thence South 00°26'50" West, 1,703.50 feet; thence North 89°32'27" West 1,285.94 feet; thence North 00°05'22" East, 1,700.86 feet to the aforementioned North Line of Section 31; thence South 89°39'32" East, along said North Line, 1,236.56 feet to the Point of Beginning.

James Bell ISSUING OFFICER

Division Manager TITLE