

**INDIAN RIVER COUNTY, FLORIDA
DEPARTMENT OF UTILITY SERVICES**

Date: May 26, 2017
To: Jason E. Brown, County Administrator
From: Vincent Burke, P.E., Director of Utility Services
Prepared By: Arjuna Weragoda, P.E., Capital Projects Manager
Subject: Easement and Agreement for FPL Underground Distribution Facilities for Well No. 7 at South County RO Plant (SCRO)

BACKGROUND

Indian River County Department of Utility Services (IRCDUS) owns and operates six (6) Floridan supply wells that are the raw water supply and source water for the SCRO water treatment facility located on Oslo Road. These wells, designated S-1 through S-6, are the lifeblood of the treatment facility, and maintaining efficient operation of these well fields is critical to the sustainability of the water system.

On July 12, 2016, the Indian River County Board of County Commissioners (BCC) approved the award of Bid No. 2016031 to All Webbs Enterprises, Inc. for the rehabilitation of existing wells S-3, S-4, S-5 and S-6, restoring capacity and reliability of the raw water supply wells to the water treatment plant, and to construct a new well S-7. As part of the construction of the new well, electrical power must be supplied. Electrical power will be supplied by Florida Power and Light Company (FPL) via the installation of underground distribution facilities.

ANALYSIS

In order for FPL to perform the work on county property, the county must provide FPL with an underground easement, enter into an Underground Distribution Facilities Installment Agreement, and contribute \$3,667 towards the construction to cover the differential cost between an underground and an overhead system. The contribution of \$3,667 has already been satisfied.

Presented herewith for consideration are both the Underground Distribution Facilities Installment Agreement and the Underground Easement.

FUNDING

Funds for this project are available in the capital account within the operating fund. The operating fund is derived from water and sewer sales. The \$3,667 has already been expended.

Description	Account Number	Amount
South Cty R/O Wells 4 & 7	471-169000-14506	\$3,667.00

RECOMMENDATION

Staff recommends that the Board of County Commissioners approve the Underground Distribution Facilities Installment Agreement and the Underground Easement, and authorize the Chairman to execute both.

LIST OF ATTACHMENTS:

1. Underground Distribution Facilities Installment Agreement
2. Underground Easement