

City of New Port Richey WWTP

Memo

To: Robert Rivera, DPW Director

From: Roger Goodwin, WWTP/Reuse Manager

CC:

Date: 10/21/2015

Re: WWTP Influent Grinder

Robert.

Attached for your review and City Manager/Council approval is a bid to replace the North Headworks Influent Grinder/Bar Screen. Last FY we replaced the South Unit.

Background:

As you know from our discussions during the budget CIP process the North Grinder/bar screen is 20+ years old and is beyond its serviceable life. On 12/16/14 the City held the bid opening for the new South Influent Grinder. There was one qualifying bid in the amount of \$80,852. We suspected that there may only be one manufacturer that could meet the specifications. But felt that due to the dollar amount it would be prudent to go out to bid rather than sole source it. That unit is now installed and performing well.

At this point it makes sense to install the same unit in the North Headworks. Operation and maintenance of the two units will be the same and some parts will be interchangeable. We currently have several other JWCE grinders in service at the plant and they have proven to be very efficient and durable. We have essentially standardized on JWCE grinders for all applications in the plant. A sole source form is attached.

Recommendation:

Recommend approval of the attached proposal in the amount of \$86,345.00 This is a planned and budgeted expense. Funds are available in line 401-112-535-63-99