



Phone: (954) 545-7016

**City of Pompano Beach
UTILITIES TREATMENT PLANT**

Fax: (954) 545-7046

MEMORANDUM NO. 16 - 32

DATE: July 7, 2016
TO: Otis Thomas, General Services Director
FROM: Phil Hyer, Utilities Treatment Plants Superintendent *PH*
C: A. Randolph Brown, Utilities Director *ARB*
Donovan Evans, Utilities Maintenance Supervisor

SUBJECT: Bid Award Recommendation E-39-16 Repainting of Sulfuric Acid Tanks

The three Water Plant sulfuric acid bulk storage tanks have not been painted since constructed in 2001. These tanks were cleaned and inspected by a consultant Tank Engineering. Their report noted that in order to preserve the service life of these tanks, they require corrosion remediation and recoating of the interior and exterior surfaces of each 13,200 gallon tank.

Bid specifications were advertised and 2 bidders responded. The two bids were for \$110,400 and \$118,700. These bids were reviewed, references checked and prior work verified by the City's consultant, Tank Engineering, specialist in the inspection, evaluation and design of tanks.

The low bidder, Roof Painting By Hartzell bid package showed no prior experience with specific preparation and application of interior coatings for a surface area exposed to a highly corrosive chemical such as 93% sulfuric acid. Roof Painting By Hartzell's bid package did not show any prior experience with the use of the specified Tnemec Co., Series 365 "Tank Armor" coating.

The references of the second bidder, Southland Painting Corporation was also checked and verified. They were found to have performed satisfactory work of this complex type, with the specified coating.

After careful consideration of all bids, and the consequences of proceeding with a contractor with less than adequate experience, Utilities staff concurs with the recommendation of our consultant, Tank Engineering. Low bidder, Roof Painting By Hartzell does not meet the required specifications due to a lack of experience in work directly associated with acid tanks and with the specified Tnemec Co., Series 365 "Tank Armor" coating.

Utilities staff recommends Bid E-39-16 for Repainting of Sulfuric Acid Tanks be awarded to Southland Painting, Corporation, as the only responsive bidder, for the total bid sum of \$130,410. Funding for this project is available and will be expensed to the Water Treatment Facility Painting (CIP 15-256) account # 420-7534-533. 65-12.

BID AWARD RECOMMENDATION FORM

From: Purchasing Division Jeff English Date 06/13/16

To: Utilities Department Attn.: Phil Hyer

Subject: Bid No. E-39-16 Item/service: Repainting of Sulfuric Acid Storage Tanks

Attached is the Bid Tabulation for subject item/service requisitioned by your department. Please complete this form in order that proper presentation and recommendations may be made to the City Commission for its approval, as appropriate. Your response should be typed. Please return this form to the Purchasing Division within three weeks of receipt.

This form must be accompanied by a memorandum explaining the item/service to be purchased, what it will be used for, stating that it is either a replacement or an additional item, and any other pertinent information which might be requested by the City Commission. This memo should also contain a detailed justification if you are rejecting a low bidder (see below).

1. SOURCE OF FUNDS:

Budgeted Code: 420-7534-533. 65-12

Title: Water Treatment Facility Painting (CIP 15-256)

2. RECOMMENDATION:

(a) Which bidder do you recommend?

Southland Painting Corporation

(b) Is the recommended bid the lowest bid received?

Yes No

Note: If you recommend award to other than the low bidder detailed justification must be furnished for rejection of all lower bids, in an accompanying memorandum.

(c) If references were required, were they checked?

Yes No

Not applicable for this bid

Signature: 

Date: 7/12/16

Title: Utilities Director
(Department Head)