



CITY COUNCIL AGENDA ITEMS

To: Mayor Graham and City Council
From: Dennis Sullivan, Director of Engineering & Public Works
Walter Denton, City Administrator
Date: September 6, 2005
Subject: MOTION - Emergency WWTP Package Plant Repairs

List of committees that have reviewed: None

Background: Staff requested a quote from *Marvin J. Spaeth* to repair the waste water treatment plant's package plant after a recent inspection. Items include:

- Replace main walkway
- Fabricate and install angle iron railing
- Replace 2" piping serving control valve
- Repair 12" line's air leak
- Replace 2 each, 4' vertical support poles
- Fabricate 9' long stainless steel personnel platform with water stainless steel chute for chemical addition to plant tank
- Replace approximately a 4' x 8' section of the tank wall

This is an emergency repair purchase. Mr. Spaeth is well known for his repair of metal fixtures at utility plants in the area and a reliable source for this type of service. In addition to the urgency of repairs due to operational reasons, the City is in process of having the waste water treatment plant re-rated to include volume / treatment capabilities of the package plant currently not currently included in our design capacity. So, the appearance and functional capability of the package plant needs improvement should an inspection by IEPA be required.

Legal Considerations, if any: Normal considerations for awarding a sole source purchase order.

Budget Impact: Funds are available in the FY-06 City Operating Budget for the WWTP repair.

Staff recommendation: Approve authorization of \$21,887 for repair of WWTP package plant.