

## RCA CITY OF AUSTIN RECOMMENDATION FOR COUNCIL ACTION

AGENDA ITEM NO.: 14 AGENDA DATE: Thu 03/10/2005 PAGE: 1 of 2

**SUBJECT:** Ratify a construction contract with AUSTIN FILTER SYSTEMS, INCORPORATED, Austin, TX, for the Fort Branch - Manor Road Emergency Project as an emergency and health and safety procurement in an amount not to exceed \$475,072.75.

<u>AMOUNT & SOURCE OF FUNDING</u>: Funding is available in the Fiscal Year 2004-2005 Amended Capital Budget of the Watershed Protection and Development Review Department.

**FISCAL NOTE:** A fiscal note is attached.

REQUESTING Public Works DIRECTOR'S DEPARTMENT: for Watershed Protection AUTHORIZATION: Sondra Creighton and Development Review;

FOR MORE INFORMATION CONTACT: Dennis Crabill, 974-7232; Laura Bohl, 974-7064

**PRIOR COUNCIL ACTION:** Contract with Austin Filter Systems, Inc. for the demolition and reconstruction of two existing box culverts bridges (Manor Road and Westminster Drive) for the Fort Branch Bridge and Channel Improvements Project on August 29, 2002.

# BOARD AND COMMISSION ACTION: N/A

**<u>PURCHASING</u>**: Public Health and Safety Exemption.

MBE / WBE: N/A

Execution of this contract is requested to expedite the correction of current and ongoing health and safety concerns at the Fort Branch - Manor Road Emergency Project site and is authorized under Section 252.022(a)(2) of the Texas Local Government Code, which exempts procurement necessary to preserve or protect the public health and safety of the City's residents.

Heavy rains during June, August and November of 2004 resulted in creek flows that scoured away approximately two hundred linear feet of stream bank to a height of ten feet in the Fort Branch Creek, upstream of the Manor Road bridge.

An eminent structural threat exists to electric power poles and services, private property, and the recently completed concrete and gabion channel lining improvements upstream of the Manor Road bridge. A section of the substantially complete channel project failed during the November 2004 storms. If the stream bank is not stabilized, it is anticipated that future failures of the new channel lining and additional loss of stream bank will occur, resulting in structural threats to the aforementioned structures along the creek. The Watershed Protection and Development Review Department has executed an Emergency Purchase Affidavit to repair and permanently stabilize the damaged creek bank.

This emergency situation occurred during an active construction project and the Fort Branch Bridge and Channel Improvements Project's general contractor, Austin Filter Systems, submitted an acceptable



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proposal and a contract was executed January 27, 2005. The contract allows 60 working days for completion of this project. Work began on February 14, 2005.

Notices have been delivered to residents along Westminster Drive and Wellington Drive from Manor Drive to Rogge Lane advising residents of the project and schedule.

Although the MBE/WBE Procurement Program is not applicable to emergency projects, the Contractor submitted the following subcontractors, which will be utilized on this project:

PRIME NON-M/WBE	<u>\$ 322,181.75</u>	<u>67.82%</u>
Austin Filter Systems, Austin, Texas	\$ 322,181.75	67.82%
<u>MBE-TOTAL-SUBCONTRACTORS</u>	<u>\$ 47,200.00</u>	<u>9.94%</u>
(MH) Texas Trucking, Austin, Texas (Hauling)	\$ 47,200.00	9.94%
<u>WBE-TOTAL-SUBCONTRACTORS</u>	<u>\$ 4,100.00</u>	0.865
AFS Environmental, Austin, Texas (Erosion Control)	\$ 300.00	0.06%
Libre Trucking, Austin, Texas (Hauling)	\$3,800.00	0.80%
NON-M/WBE TOTAL-SUBCONTRACTORS Geo Solutions, Austin, Texas (Geo-Grid) Texas Crushed Stone, Georgetown, Texas (Rock) Hanson Aggregates, Burnet, Texas (Gabion Rock) Micro Dirt, Creedmoor, Texas (Select Fill) Capital Aggregates, Austin, Texas (Select Fill) Quality Stone, Florence, Texas (Rock Boulders)	\$101,591.00 \$49,702.00 \$7,920.00 \$2,898.00 \$9,000.00 \$1,921.00 \$30,150.00	21.39%     10.46%     1.67%     0.61%     1.90%     0.40%     6.35%

# CIP BUDGET FISCAL NOTE

#### DATE OF COUNCIL CONSIDERATION: WHERE ON AGENDA: DEPARTMENT: Wate

10-Mar-05

Watershed Protection & Development Review

Description: Ratify a construction contract with AUSTIN FILTER SYSTEMS, INCORPORATED, Austin, TX for the Fort Branch - Manor Road Emergency Project in an amount not to exceed \$475,072.75.

#### FINANCIAL INFORMATION:

# FORT BRANCH-MANOR RDProject Name:EMERG PRJProject Authorization:2004-2005 Amended Capital BudgetFunding Source:Drainage Utility FundFund/Agency/Orgn:4850-617-8C16

Total Current Appropriation	\$500,000 00
Unencumbered Balance	\$500,000.00
Amount of this Action	(\$475,072 75)
Remaining Balance	\$24,927.25_

Financial Approval: Dat	e: <u>C.Z. / 2. 1</u> 05
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# FORT BRANCH MANOR ROAD EMERGENCY STREAM STABILIZATION CIP ID # 5848.032

