SUBJECT: Authorize negotiation and execution of an amendment to the professional services agreement with CAMP DRESSER & MCKEE INC., Austin, TX, for additional construction engineering services for the Walnut Creek Wastewater Treatment 75 MGD Upgrade Phase I project, in an amount not to exceed $121,000, for a total agreement amount not to exceed $7,657,501.25.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of $121,000 is available in the Fiscal Year 1995-1996 Amended Capital Budget of the Austin Water Utility.

FISCAL NOTE: A fiscal note is attached.

REQUESTING Austin Water Utility DIRECTOR'S AUTHORIZATION: Chris Lippe

FOR MORE INFORMATION CONTACT: James W. King, P.E., 972-1794; Denise Avery, 972-0104

PRIOR COUNCIL ACTION: July 9, 1997 - authorization to negotiate and execute professional services agreement for preliminary engineering and limited design phase services; March 9, 2000 - authorization to negotiate and execute amendment to professional services for design phase services; March 21, 2002 - authorization to negotiate and execute professional services agreement for additional construction engineering services.

BOARD AND COMMISSION ACTION: Recommended by the Water and Wastewater Commission.

PURCHASING: N/A

MBE / WBE: 15.2% MBE and 38.3% WBE subconsultant participation to date.

Walnut Creek Wastewater Treatment Plant was placed in service in 1977. In the 1980s the plant was expanded in phases. Prior to this project the plant was permitted to treat an average daily flow of 60 MGD. This project expanded the Plant to treat a currently permitted average daily flow of 75 MGD.

Approval of this request will allow final closeout of this engineering contract. These additional services provide for additional inspection and construction phase services due to the construction contract extending five and a half months beyond the original completion date.
## AGREEMENT HISTORY

<table>
<thead>
<tr>
<th>AUTHORIZATION</th>
<th>DESCRIPTION</th>
<th>AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>07/09/97</td>
<td>Preliminary engineering and limited design phase services</td>
<td>$630,552.00</td>
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<tr>
<td>Administrative</td>
<td>Additional Preliminary Engineering Services</td>
<td>$29,717.00</td>
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<tr>
<td>03/09/00</td>
<td>Design Phase Services</td>
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<td>Additional Design Phase Services</td>
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<td>Additional Design Phase Services</td>
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<td>03/21/02</td>
<td>Construction Engineering Services</td>
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<td>Proposed</td>
<td>Additional Construction Engineering Services</td>
<td>$121,000.00</td>
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</table>

**TOTAL** $7,657,501.25

Participation Goals stated in the solicitation were 8.6% MBE; 18.2% WBE

Subconsultant participation goals for this request are:

- **MBE TOTAL – PRIME** $41,858 34.6%
- CDM Inc., Austin, Texas $41,858 34.6%

- **MBE TOTAL – SUBCONSULTANTS** $15,401 12.7%
- (FB) CPM, Inc., (Inspection) Austin, Texas $15,401 12.7%

- **WBE TOTAL – SUBCONSULTANTS** $51,733 42.8%
- (FR) K2 Partners (printing) $44,000 36.4%
- (FR) Relativity Productions, (document management) Austin, Texas $7,733 6.4%

- **NON M/WBE Total – SUBCONSULTANTS** $12,008 9.9%
- Axiom Engineering, (civil engineering) Austin, Texas $12,008 9.9%

Sub-consultant participation overall: 15.2% MBE; 38.3% WBE; 1.9% Non M/WBE.

Overall participation including Prime: 15.2% MBE; 38.3% WBE; 46.5% Non M/WBE.
No. 100505-G
WATER AND WASTEWATER COMMISSION RESOLUTION
AN AMENDMENT TO THE PROFESSIONAL SERVICES AGREEMENT WITH CAMP DRESSER & MCKEE, INC., FOR ADDITIONAL CONSTRUCTION ENGINEERING SERVICES FOR THE WALNUT CREEK WASTEWATER TREATMENT 75 MGD UPGRADE PHASE I PROJECT, IN AN AMOUNT NOT TO EXCEED $121,000.00, FOR A TOTAL AMOUNT NOT TO EXCEED $7,657,501.25
October 5, 2005
REGULAR MEETING
VOTE: 8-0-0-1

Motion made by: Friese
Commissioners Consenting: Coleman, Warner, Lee, Pool, Raun, Scott-Ryan, Chan
Commissioners Dissenting:
Commissioners Abstaining:
Commissioners Absent: Gonzalez

The Water and Wastewater Commission recommends the Council authorize execution of an amendment to the professional services agreement with CAMP DRESSER & MCKEE, INC., 8911 Capital of Texas Highway, Suite 4240, Austin, Texas 78759, for additional construction engineering services for the Walnut Creek Wastewater Treatment 75 MGD Upgrade Phase I project, in an amount not to exceed $121,000.00, for a total amount not to exceed $7,657,501.25.

Michael Warner, Chairperson
Water and Wastewater Commission

Date 10/5/05
DATE OF COUNCIL CONSIDERATION: 10/20/05
WHERE ON AGENDA: Resolution
DEPARTMENT: Austin Water Utility

DESCRIPTION:
Authorize negotiation and execution of an amendment to the professional services agreement with Camp Dresser & McKee Inc., 6911 Capital of Texas Highway, Suite 4240, Austin, Texas 78759, for additional construction engineering services for the Walnut Creek Wastewater Treatment 75 MGD Upgrade Phase I project, in an amount not to exceed $121,000, for a total amount not to exceed $7,667,501.25.

FINANCIAL INFORMATION:

<table>
<thead>
<tr>
<th>Parent Project Name</th>
<th>1985 Wastewater Improvements Prop. 11</th>
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<tbody>
<tr>
<td>Project Authorization</td>
<td>1995-96 Amended Capital Budget</td>
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<tr>
<td>Funding Source</td>
<td>1985 Revenue Bonds</td>
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<tr>
<td>Number</td>
<td>4430 237 2014</td>
</tr>
</tbody>
</table>

- Current Appropriation: $42,772,000.00
- Uncumbered Balance: $2,711,408.69
- Amount of this Action: $121,000.00
- Remaining Balance: $2,590,398.69
- Current Available Balance: $2,711,408.69
- Less Outstanding Commitments: 0
- Estimated Uncumbered Balance: $2,711,408.69

Utility Finance: [Signature]
Date: 9/20/05

REF# 4440 237 8154