



**Professional Services Amendment
CITY OF AUSTIN
RECOMMENDATION FOR COUNCIL ACTION**

**AGENDA ITEM NO.: 81
AGENDA DATE: Thu 06/23/2005
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SUBJECT: Authorize extending the duration of the authority of the professional services agreement with the following nine firms; HVJ ASSOCIATES, INC. (MBE/MB), Austin, TX; KLOTZ ASSOCIATES, Austin, TX; DANNENBAUM ENGINEERING CORPORATION, Austin, TX; MARTINEZ, WRIGHT & MENDEZ (MBE/MH) Austin, TX; BAKER-AICKLEN & ASSOCIATES, INC., Austin, TX; HNTB, Austin, TX; OTHON, INC., (MBE/MH), Houston, TX; LOCKWOOD, ANDREWS & NEWNAM, Houston, TX; and LOC CONSULTING ENGINEERS, INC., (MBE/MB) Austin, TX, for professional engineering consulting services for performing preliminary and engineering design of street reconstruction projects as part of the 1998 Street Reconstruction Bond Program in the amount of \$10,422,172. This action extends the duration of the authority of the professional services agreements until the original dollar authority is expended, for a total contract amount not to exceed \$10,422,172.

AMOUNT & SOURCE OF FUNDING: N/A

FISCAL NOTE: There is no unanticipated fiscal impact. A fiscal note is not required.

**REQUESTING Public Works
DEPARTMENT:**

**DIRECTOR'S
AUTHORIZATION: Sondra Creighton**

FOR MORE INFORMATION CONTACT: Renée Orr, 974-7241; Kathryn Chase, P.E., 974-7009; Laura Bohl, 974-7064

PRIOR COUNCIL ACTION: Council approval of authority to negotiate agreements on 02/04/99.

BOARD AND COMMISSION ACTION: N/A

PURCHASING: N/A

MBE / WBE: 33.22% MBE and 13.77% WBE subconsultant participation goals to date.

This rotation list was established to allow for the development of professional services agreements with each of the firms to provide engineering services for street reconstruction projects. The original request to Council indicated that the term for these agreements would be for approximately six years, and provided for a total contracting authority of \$10,422,172. The firms participating in this rotation list are involved in projects that are in various stages of design and construction. The original authorization amount of \$9,668,602.40 for this rotation list has not yet been expended.

This request extends the duration of the authority of these agreements to coincide with the time required to expend the originally granted monetary authority. This change is consistent with the existing wording of the professional services agreements for each of the firms, therefore it does not require an amendment to the agreements. Extending the duration of these agreements allows the current projects to be completed under the direction of the same firm. Completing these projects utilizing a different engineer would be more costly and would impact the schedule of street reconstruction projects that are currently in design and construction.



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AUTHORIZATION HISTORY

<u>AMOUNT</u>	<u>DATE – DESCRIPTION</u>
\$ 10,422,172.00	02/04/99 (Council) - Authority to negotiate professional services agreements with the nine firms.
\$ 0.00	Proposed (Council) - Authority to extend duration until monetary authority is expended.
\$10,422,172.00	Total Contract Authorization

CONTRACT HISTORY

<u>AMOUNT</u>	<u>DATE – DESCRIPTION</u>
\$ 10,422,172.00	02/04/99 (Council) - Authority to negotiate professional services agreements with the nine firms.
\$ 9,668,602.40	Total contracted to date
\$ 807,736.88	Total Contract Authorization Remaining

Participation goals stated in the original approved compliance plan for the agreement were 8.7% MBE and 18.2% WBE. Participation to date:

Firms:

HVJ Associates, Inc. (formerly Maxim Technologies), 4201 Freidrich Lane, Suite 110, Austin, Texas

MBE TOTAL – PRIME	\$966,620.38	80.17 %
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(MB) HVJ Associates, Inc., Austin, TX (formerly Maxim Technologies)	\$635,091.38	52.68 %
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NON M/WBE TOTAL – PRIME	\$239,032.98	19.83 %
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Maxim Technologies, Austin, TX	\$239,032.98	19.83 %
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MBE TOTAL – SUBCONSULTANTS	\$181,116.00	15.02 %
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(MB) Surveying and Mapping, Inc., Austin, TX (surveying, data research, subsurface utility engineering)	\$39,753.00	3.30 %
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(MH) Macias & Associates, Inc., Austin, TX (surveying)	\$33,844.00	2.81 %
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(N/A) Raymond Chan & Assoc., Inc., Austin, TX (utility design)	\$107,519.00	8.92 %
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WBE TOTAL – SUBCONTRACTORS	\$132,253.00	10.96 %
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McGray & McGray Land Surveyors, Inc., Austin, TX (surveying)	\$107,940.00	8.95 %
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Holt Engineering, Inc., Austin, TX (subsurface drilling)	\$21,720.00	1.80 %
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Cadd Studio, Austin, TX (Cadd services)	\$1,713.00	0.14 %
Highway Safety Services, Austin, TX (traffic control)	\$880.00	0.07 %

NON M/WBE TOTAL – SUBCONTRACTORS	\$18,160.00	1.51 %
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Ridgways, Austin, TX (printing)	\$12,000.00	1.00 %
Fugro-BRE, Austin, TX (deflection testing)	\$6,160.00	0.51 %

Klotz Associates, Inc., 901 South Mopac Expressway, Building 5, Suite 220, Austin, TX

NON M/WBE TOTAL – PRIME	\$1,075,366.99	100.00%
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Klotz Associates, Inc., Austin, TX	\$913,642.45	84.96%
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MBE TOTAL – SUBCONSULTANTS	\$54,980.00	5.11%
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(MB) HVJ Associates, Inc., Austin, TX (geotechnical services)	\$19,005.00	1.77%
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(MH) Rodriguez Engineering Laboratories, Inc., Austin, TX (geotechnical services)	\$27,215.00	2.53%
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(N/A) Raymond Chan & Associates, Inc., Austin, TX (utility design)	\$8,760.00	0.81%
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WBE TOTAL – SUBCONTRACTORS	\$103,160.54	9.60%
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McGray & McGray Land Surveyors, Inc., Austin, TX (surveying)	\$88,214.00	8.20%
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Highway Safety Services, Austin, TX (engineering support)	\$2,581.76	0.24%
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Dynamic Reprographic, Austin, TX (printing)	\$7,675.41	0.72%
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Ginny's Copying Service, Austin, TX (printing)	\$4,689.37	0.44%
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NON M/WBE TOTAL – SUBCONTRACTORS	\$3,584.00	0.33%
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Miller Pipeline, Indianapolis, IN (utility engineering)	\$3,584.00	0.33%
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Dannenbaum Engineering Corporation, TX, 3409 Executive Center Drive, Suite 129, Austin, TX

NON M/WBE TOTAL – PRIME	\$1,341,857.14	100.00%
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Dannenbaum Engineering Corporation, Austin, TX	\$953,002.69	71.03%
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MBE TOTAL – SUBCONSULTANTS	\$114,277.50	8.51%
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(MB) HVJ Associates, Inc., Austin, TX (geotechnical services)	\$24,678.50	1.84%
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(MH) Rodriguez Engineering Laboratories, Austin, TX (testing)	\$39,916.00	2.98%
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Macias & Associates, Inc., Austin TX, (surveying)	\$37,893.00	2.82%
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Jaster – Quintanilla & Assoc., Inc., Austin, TX (structural)	\$840.00	0.06%
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(N/A) Behram Consulting Engineers, Austin, TX (tech support)	\$10,950.00	0.81%
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WBE TOTAL – SUBCONTRACTORS	\$216,500.00	16.13%
McGray & McGray Land Surveyors, Inc., Austin, TX (surveying)	\$127,133.00	9.47%
Dynamic Reprographics, Austin, TX (printing)	\$26,250.00	1.96%
Compugraphics, Austin, TX, (CAD services)	\$26,800.00	2.00%
Vickrey & Associates, Inc., Austin, TX (drainage eng.)	\$33,717.00	2.51%
Accurate CAD & Technical Service, Austin, TX (CAD serv.)	\$2,600.00	0.19%
NON M/WBE TOTAL – SUBCONTRACTORS	\$58,076.95	4.33%
Fugro-BRE, Austin, TX (pavement design)	\$39,916.00	2.97%
Saf-r-Dig, Phoenix, AZ (potholing)	\$13,030.95	0.97%
Intellimotive Systems, Austin, TX (specialty surveying)	\$5,130.00	0.38%

Martinez, Wright & Mendez, Inc., 7700 Chevy Chase Drive, Suite 100, Austin, Texas

MBE TOTAL – PRIME	\$751,115.79	100.00%
(MH) Martinez, Wright & Mendez, Austin, TX	\$559,827.32	74.53%
MBE TOTAL – SUBCONSULTANTS	\$34,260.00	4.56%
(MB) Integrated Testing & Engineering Co. of Austin, Austin, TX (geotechnical testing)	\$27,400.00	3.65%
Surveying and Mapping, Inc., Austin, TX (subsurface eng.)	\$6,860.00	0.91%
WBE TOTAL – SUBCONTRACTORS	\$157,028.47	20.91%
Landmark Surveying, Inc., Austin, TX (surveying)	\$104,290.00	13.88%
Tricia Altamirano Consulting Engineer, Inc., Austin, TX (utility records review, ADA evaluation)	\$34,150.00	4.55%
Dynamic Reprographics, Austin, TX (printing)	\$5,408.47	0.72%
P.E. Structural Consultants, Austin, TX (structural engineering)	\$13,180.00	1.76%

Baker-Aicklen & Associates, Inc., 203 E. Main Street, Suite 210, Round Rock, TX

NON M/WBE TOTAL – PRIME	\$1,032,860.00	100.00%
Baker-Aicklen & Associates, Round Rock, TX	\$811,113.91	78.53%
MBE TOTAL – SUBCONSULTANTS	\$82,909.38	8.03%
(MB) HVJ Associates, Inc., Austin, TX (engineering support)	\$6,000.00	0.58%
(MH) UltraCadd, Austin, TX (Cadd Services)	\$37,501.37	3.63%
(N/A) Raymond Chan & Associates, Inc., Austin, TX, (traffic control plans)	\$39,402.01	3.82%
WBE TOTAL – SUBCONTRACTORS	\$118,715.00	11.49%
Landmark Surveying, Inc., Austin, TX, (surveying)	\$92,255.00	8.93%



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Holt Engineering, Inc., Austin, TX (geotechnical services) \$26,460.00 2.56%

NON M/WBE TOTAL – SUBCONTRACTORS \$20,121.71 1.95%

So-Deep, Inc., San Antonio, TX (subsurface investigations) \$6,000.00 0.58%

Underground Services, Inc., Austin, TX (subsurface investigations) \$14,121.71 1.37%

HNTB Corporation, 1701 Directors BLVD, Suite. 770, Austin, TX

NON M/WBE TOTAL – PRIME \$1,063,798.81 100.00%

HNTB Corporation, Austin, TX \$725,387.59 68.19%

MBE TOTAL – SUBCONSULTANTS \$135,523.79 12.74%

(MB) The Arzipe Group, Austin, TX (utility research) \$69,178.00 6.50%

(N/A) Raymond Chan & Associates, Inc., Austin, TX \$67,345.79 6.34%
(traffic control)

WBE TOTAL – SUBCONTRACTORS \$197,034.00 18.52%

Holt Engineering, Inc., Austin, TX (geotechnical services) \$35,845.00 3.37%

McGray & McGray Land Surveyors, Inc., Austin, TX (surveying) \$161,189.00 15.15%

NON M/WBE TOTAL – SUBCONTRACTORS \$5,853.43 0.55%

Transtec, Inc., Austin, TX (pavement design) \$5,853.43 0.55%

Othon, Inc., 11111 Wilcrest Green Dr., Suite 128, Houston, TX

MBE TOTAL – PRIME \$1,148,046.75 100.00%

(MH) Othon, Inc., Houston, TX \$869,256.75 75.72%

MBE TOTAL – SUBCONSULTANTS \$70,059.00 6.10%

(MB) HVJ Associates, Inc., Austin, TX (geotechnical) \$22,859.00 1.99%

(MH) Canales, Martinez & Nash, Austin, TX (surveying) \$24,200.00 2.11%

(N/A) Hejl, Lee & Associates, Inc., Austin, TX (waterline design) \$23,000.00 2.00%

WBE TOTAL – SUBCONTRACTORS \$151,910.00 13.23%

Landmark Surveying, Inc., Austin, TX (surveying) \$145,830.00 12.70%

Holt Engineering, Inc., Austin, TX (geotechnical) \$6,080.00 0.53%

NON M/WBE TOTAL – SUBCONTRACTORS \$56,821.75 4.95%

Fugro-BRE, Austin, TX (geotechnical) \$56,223.00 4.90%

Ridgways, Austin, TX (printing) \$598.75 0.05%

Lockwood, Andrews & Newnam, 10801 North Mopac Expressway, Building 1, Suite 120, Austin, TX



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NON M/WBE TOTAL – PRIME	\$1,796,397.56	100.00%
Lockwood, Andrews & Newnam, Houston, TX	\$1,308,358.56	72.84%
MBE TOTAL – SUBCONSULTANTS	\$230,186.00	12.81%
(MB) HVJ Associates, Inc., Austin, TX (engineering & geo-technical support)	\$105,459.00	5.87%
(MH) Sylva Engineering Corporation, Austin, TX (general civil engineering)	\$26,104.00	1.45%
Kurkijan Engineering Corporation, Austin, TX (general civil engineering)	\$26,985.00	1.50%
Martinez, Wright & Mendez, Inc., Austin, TX (general civil engineering)	\$59,300.00	3.30%
(N/A) GSG, Inc., Austin, TX (general civil engineering)	\$12,338.00	0.69%
WBE TOTAL – SUBCONTRACTORS	\$249,168.00	13.87%
McGray & McGray Land Surveyors, Inc., Austin, TX (surveying)	\$192,131.00	10.70%
Holt Engineering, Inc., Austin, TX (geotechnical eng.)	\$9,768.00	0.54%
Dynamic Reprographics, Inc., Austin, TX (printing)	\$45,829.00	2.55%
Gram Traffic Counting, Austin, TX (traffic counting)	\$1,440.00	0.08%
NON M/WBE TOTAL – SUBCONTRACTORS	\$8,685.00	0.48%
So-Deep, Inc., San Antonio, TX (subsurface utility investigations)	\$8,685.00	0.48%

LOC Consulting Engineers, LLP, 1000 E. Cesar Chavez, Suite 100, Austin, TX

MBE TOTAL – PRIME	\$253,506.00	100.00%
(MB) LOC Consulting Engineers, LLP, Austin, TX	\$227,291.00	89.66%
MBE TOTAL – SUBCONSULTANTS	\$16,182.00	6.38%
(MH) Macias & Associates, Inc., Austin, TX (eng. Support)	\$16,182.00	6.38%
WBE TOTAL – SUBCONTRACTORS	\$5,973.00	2.36%
Holt Engineering, Inc., Austin, TX (geotechnical eng.)	\$5,973.00	2.36%
NON M/WBE TOTAL – SUBCONTRACTORS	\$4,060.00	1.60%
So-Deep Inc., San Antonio, TX (subsurface utility investigations)	\$4,060.00	1.60%

Overall participation for the entire project, including this amendment:



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PRIME:

23.71% MBE, 0% WBE, 51.20% Non M/WBE.

SUBCONSULTANTS:

9.51% MBE; 13.77% WBE; and 1.81% Non M/WBE.

TOTAL:

33.22% MBE; 13.77% WBE; and 53.01% Non M/WBE.