

Recommendation for Water & Wastewater Commission

| | water & wastewater Commission |
|-------------------------------------|---|
| Commission Meeting Date: | November 9, 2016 |
| Council Meeting Date: | December 1, 2016 |
| Department: | Capital Contracting Office |
| | SUBJECT |
| | negotiation and execution of a professional services agreement with the |
| |) staff recommended firms (or other qualified responders) for Request for |
| Qualification | ns Solicitation No. CLMP201: CAS Consulting & SERVICES, INC., |
| | CHNICAL SERVICES, INC., BROWN & GAY ENGINEERS, INC., |
| CP&Y, INC | C., JACOBS ENGINEERING GROUP, INC., STANTEC CONSULTING |
| | INC., LOCKWOOD, ANDREWS & NEWNAM, INC., BLACK & VEATCH |
| | TION, CHAN & PARTNERS ENGINEERING, LLC., ATKINS NORTH |
| AMERICA. | for engineering services for the 2017 Large Diameter Pipeline Engineering |
| | st for an estimated period of three years or until financial authorization is |
| | with the total amount not to exceed \$10,000,000 divided among the 10 firms. |
| | AMOUNT AND SOURCE OF FUNDING |
| Funding is a Austin Wate | available in the Fiscal Year 2016-2017 Capital and/or Operating Budgets of er. |
| Purchasing | Staff recommendation is selection of the 10 most qualified firms out of 37 |
| Language: | firms evaluated through the City's qualification-based selection process. |
| Prior Council Action: | N/A |
| For More Information: | Rolando Fernandez, 512-974-7749; Sarah Torchin, 512-974-7141; Kevin Koeller, 512-972-2055; Denise Avery, 512-972-0104 |
| Boards and Commission Action: | November 9, 2016- To be reviewed by the Water and Wastewater Commission. |
| MBE/WBE: | This contract will be awarded in compliance with City Code Chapter 2-9B (Minority Owned and Women Owned Business Enterprise Procurement Program) by meeting the goals with 15.80% MBE and 15.80% WBE participation. |

As a standard business practice, the City routinely engages the services of professional engineering firms to perform analysis, design and related support associated with construction or improvement of City capital assets. Rotation list contracting allows the City to always have a group of qualified consultants available to perform a specific type of recurring work in a timely manner to meet the project needs of the City.

Prior to issuing this solicitation, it was reviewed by the City's Rotation List Advisory Committee, which is made up of staff from the Capital Contracting Office, Small and Minority Business Resource Department, Austin Water, and Public Works Department. The total authorization amount, the number of firms to be recommended for selection, and the authorization amount per firm were discussed and reviewed by the Committee.

The existing Large Diameter Water and Wastewater Pipeline rotation list was established in 2011 utilizing eight (8) firms to provide engineering services for Austin Water. Remaining authority on this rotation list will be expended in the near future. Austin Water has identified numerous large diameter water, wastewater, reuse system, and other pipeline projects as part of the current Capital Improvements Program (CIP) that will be necessary to meet current and future utility needs of its customers. These projects will require external engineering services to properly plan, evaluate, design, and implement. To adequately support this initiative, Austin Water has increased the request of firms on the 2017 rotation list to 10 firms as opposed to the 8 firms on the current rotation list.

Projects under the 2017 Large Diameter Pipeline Engineering Rotation List contract will generally be for pipelines that are 16 inch or greater in diameter and/or over \$4,000,000 in construction cost. The recommended firms will provide consultation and professional services for engineering studies, reports, planning, design, construction phase services, and project management of water, wastewater, and reclaimed water system pipeline projects. Ancillary projects may include trenchless construction, evaluation and analysis of condition assessment data, and rehabilitation of large diameter wastewater interceptors, manholes, and shafts.

The total funding authority for the 2017 Large Diameter Rotation List is \$10,000,000.00 with the authority for each of the 10 firms to be approximately \$1,000,000.00.

Remaining authority on the 2011 Large Diameter Pipeline Rotation List will be expended in the near future. A delay in approval of this RCA could negatively impact the Water and Waste Water pipeline projects throughout the City.

This request allows for the development of a professional services agreement with each of the 10 recommended firms for an estimated period of 3 years or until financial authorization is expended. Initial project assignments will be based on the firm's final ranking as determined during the Request for Qualifications evaluation (highest to lowest), the maximum cumulative contracted amount in comparison to the estimated task budget for that firm, and the firm's qualifications and availability of expertise at time of project need. Per firm authorizations may be increased or decreased, through the life of the contract, based on the needs of a particular assignment and will follow the established rotation list policies and procedures. If the City is unsuccessful in negotiating a satisfactory agreement with a recommended firm(s), if a selected firm ceases practice during the contract period, or if the City elects to terminate its agreement with one of the selected firms, the remaining assignments will be assigned to the remaining firm(s) for the duration of the contract period.

A complete solicitation package is on file with the City's Capital Contracting Office and is available on the City's Financial Services Austin Finance Online website.

RECOMMENDED FIRMS:

CAS CONSULTING & SERVICES, INC. is located in Austin, TX AECOM TECHNICAL SERVICES, INC. is located in Austin, TX BROWN & GAY ENGINEERS, INC. is located in Austin, TX CP&Y, INC. is located in Austin, TX JACOBS ENGINEERING GROUP, INC. is located in Austin, TX STANTEC CONSULTING SERVICES INC. is located in Austin, TX LOCKWOOD, ANDREWS & NEWNAM, INC. is located in Austin, TX BLACK & VEATCH CORPORATION is located in Austin, TX CHAN & PARTNERS ENGINEERING, LLC is located in Austin, TX ATKINS NORTH AMERICA is located in Austin, TX

M/WBE Summary – Rotation List

Notification of issuance of a Request for Qualifications on June 29, 2016 through the City's Vendor Connection web portal resulted in 2686 firms receiving notice. The solicitations were obtained by 169 firms and 37 submitted gualification statements. Five of the firms were certified MBE/WBE firms.

Participation subgoals stated in the solicitation were 1.90% African American; 9.00% Hispanic; 4.90% Asian/Native American; and 15.80% WBE. The recommended firms provided a MBE/WBE Compliance Plan that met the goals of the solicitation and was approved by the Small and Minority Business Resources Department.

MBE TOTAL – PRIME (MA) CAS Consulting & Services, Inc., Austin, TX

Unknown

MBE TOTAL – SUBCONSULTANTS 10.90%

African American Subtotal

1.90%

(MB) HVJ Associates, Austin, TX (boring, drilling, and testing; quality control testing, engineering consulting, environmental consulting, geological consulting, traffic consulting, civil engineering, concrete engineering, environmental engineering, foundation engineering, geological engineering, geotechnical engineering, inspecting, structural engineering, traffic and transportation engineering, contaminated water services, contaminated soil services, impact studies, investigation services, oil and petroleum spill services, permitting services, site assessment, soil, soil vapor and groundwater sampling and analysis, subsurface testing, wetland delineations, construction management, environmental impact studies, inspection services, pavement data collection services, asphalt sampling and inspection services, soil sampling and preparation services, concrete testing services, core sample testing services)

Hispanic Subtotal

9.00%

(MH) Zamora LLC dba ZWA, Buda, TX (surveying services)

WBE TOTAL – SUBCONSULTANTS

<u>15.</u>80% (FW) Baer Engineering and Environmental Consulting, Inc., Austin, TX (environmental consulting, environmental engineering, impact studies, site assessment)

| (FW) P.E. Structural Consultants, Inc., Austin, TX (structural engineering) (FW) Smith Turrieta PLLC dba Smith Turrieta Engineering, Austin, TX (civil engineering) (FA) Savy Realty & Acquisition, Inc., Austin, TX (real estate land and improvements, real estate land consulting, real estate services, real estate sale of surplus |
|---|
| NON M/WBE TOTAL – SUBCONSULTANTSUnknownCP&Y, Inc, Austin, TX (civil engineering; water supply, treatment and distribution)David D. Agee, Wimberley, TX (engineering, odor, and corrosion control)Hejl, Lee & Associates, Inc., Hutto, TX (engineering consulting, civil engineering, drainage, cost estimating, designing, computer aided design, water supply) |
| <u>RECOMMENDED FIRM</u> : AECOM Technical Services, Inc., Austin, TX – Total Participation: |
| NON M/WBE TOTAL – PRIME 68.40% |
| AECOM Technical Services, Inc., Austin, TX |
| MBE TOTAL – SUBCONSULTANTS 15.80% |
| |
| African American Subtotal 1.90% (MB) HVJ Associates, Austin, TX (geotechnical engineering) |
| |
| Hispanic Subtotal 9.00% |
| (MH) ZAMORA LLC dba ZWA, Buda, TX (surveying services) |
| Native/Asian Subtotal 4.90% (FA) Unintech Consulting Engineers, Austin, TX (civil engineering, structural engineering) |
| WBE TOTAL – SUBCONSULTANTS 15.80% |
| (FW) Baer Engineering and Environmental Consulting, Austin, TX (environmental |
| consulting) (FW) MWM Design Group, Inc., Austin, TX (traffic and transportation engineering) |
| |
| <u>RECOMMENDED FIRM</u> : Brown & Gay Engineers, Inc., Austin, TX – Total Participation: |
| |
| NON M/WBE TOTAL – PRIME Unknown Brown & Gay Engineers, Inc., Austin, TX |
| |
| MBE TOTAL – SUBCONSULTANTS 15.80% |
| African American Subtotal 1.90% |
| (MB) HVJ Associates, Inc., Austin, TX (traffic and transportation engineering) |
| Hispanic Subtotal 9.00% |
| (MH) DAVCAR, Inc., Austin, TX (civil engineering) |
| (MH) V&A Consulting Engineers, Inc., Houston, TX (corrosion control, cathodic |
| protection, electrolys) |
| Nativo/Asian Subtotal |
| Native/Asian Subtotal 4.90% |

| (MA) CAS Consulting & Services, Inc., Austin, TX (general c scheduling, and cost estimating | construction management, |
|---|---|
| (MA) Frank Lam & Associates, Inc., Austin, TX (structural er | ngineering) |
| WBE TOTAL – SUBCONSULTANTS (FW) Baer Engineering & Environmental Consulting, Inc., Au consulting, environmental engineering, environmental permit (FW) Holt Engineering, Inc., Austin, TX (geotechnical soils) (FW) WMW Design Group, Inc., Austin, TX (surveying | tting services) |
| services, landscape architecture) | j services, building permit |
| NON M/WBE TOTAL – SUBCONSULTANTS Brierley Associates Corporation, Austin, TX (tunnel construc LNV, Inc., Austin, TX (civil engineering) | Unknown tion) |
| RECOMMENDED FIRM: CP&Y, Inc., Austin, TX – Total P | articipation: |
| NON M/WBE TOTAL – PRIME CP&Y, Inc., Austin, TX | 68.40% |
| MBE TOTAL – SUBCONSULTANTS | 15.80 % |
| <u>African American Subtotal</u> (MB) HVJ Associates, Austin, TX (geotechnical soils, laborat Samples, civil engineering) | <u>1.90%</u> tory analysis service, soil |
| Hispanic Subtotal | 9.00% |
| (MH) V & A Consulting Engineers, Inc., Houston, TX (corros protection, wastewater treatment engineering) (MH) DAVCAR, Inc., dba DAVCAR Engineering Services, Au Transportation engineering, civil engineering) | |
| Native/Asian Subtotal | 4.90% |
| (MA) CAS Consulting & Services, Inc., Austin, TX (civil engin | neering) |
| <u>WBE TOTAL – SUBCONSULTANTS</u> (FW) Baer Engineering and Environmental Consulting, Inc., consulting and engineering, permitting services) (FW) Nicole Francois Consulting dba Conveyance Civil Engi engineering, engineering consulting) | |
| (FW) Inland Geodetics, LLC, Round Rock, TX (surveying se | rvices) |
| <u>RECOMMENDED FIRM</u> : Jacobs Engineering Group, Participation: | Inc., Austin, TX – Total |
| <u>NON M/WBE TOTAL – PRIME</u> Jacobs Engineering Group, Inc., Austin, TX | 68.40% |
| MBE TOTAL – SUBCONSULTANTS | 15.80 <u>%</u> |
| African American Subtotal | 1.90% |

| (MB) HVJ Associates, Inc., Austin, TX (geotechnical soils) | |
|---|--------------------|
| Hispanic Subtotal | 9.00% |
| (FH) The Rios Group, Inc. Fort Worth, TX (utility locator service) | |
| (MH) Garza EMC LLC, Austin, TX (civil engineering, drainage engineer | ing) |
| Native/Asian Subtotal | 4.90 <u>%</u> |
| (MA) Encotech Engineering Consultants, Inc., Austin TX (structural eng | ineering)(MA) |
| (MA) CAS Consulting & services, Inc., Austin, TX (cost estimating) | |
| | <u> 5.80%</u> |
| (FW) Cox McLain Environmental Consulting, Inc., Austin, TX (environm | ental consulting, |
| Environmental site assessment, environmental impact studies) (FW) K Friese & Assoc, Inc., Austin, TX (civil engineering) | |
| (FW) MWM Design Group, Inc., Austin, TX 78752 (surveying, g | lobal positioning |
| system) | |
| RECOMMENDED FIRM: Stantec Consulting Services, Inc. – Total I | Participation: |
| | - |
| | <u> </u> |
| Stantec Consulting Services, Inc., Austin, TX | |
| MBE TOTAL – SUBCONSULTANTS 1 | 5.80 % |
| African American Subtotal | 1.90% |
| (MB) EJBN, Inc. dba Elston Johnson & Associates, Austin, TX (environ | |
| consulting, environmental site assessment) | |
| (FB) APIS, Austin, TX (constructability review) | |
| Hispanic Subtotal | 9.00% |
| (MH) Garza EMC LLC, Austin, TX (engineering consulting, management | - |
| civil engineering, drainage engineering, wastewater treatment engineer | |
| (FH) The Rios Group, Inc., Austin, TX (engineering consulting, manage civil engineering, utility locator service) | ment consulting, |
| | |
| Native/Asian Subtotal | 4.90% |
| (MA) CAS Consulting & Services, Inc., Austin TX (civil engineer | |
| management, tunnel and subway engineering, inspection engineering, traffic and transportation engineering, water supply, | |
| distribution engineering, wastewater treatment engineering, irritation, di | , |
| control engineering, cost estimating, construction management services | |
| | |
| WBE TOTAL – SUBCONSULTANTS | 15.80 % |
| (FW) Holt Engineering, Inc., Austin, TX (civil engineering, g | |
| engineering, testing engineering, hydrological services, lab & field test | ing services, well |
| services) (FW) Baer Engineering, Inc., Austin, TX (environmental consulting | a environmental |
| engineering, environmental impact studies, environmental perr | |
| environmental site assessment, storm water discharge testing service | ices, testing and |
| manitoring convision building permitting convision control convision | 20) |
| monitoring services, building permitting services, erosion control service | 53) |

| <u>RECOMMENDED FIRM</u> : Lockwood, Andrews & Newnar Participation: | n, Inc. – Total |
|---|------------------------------|
| <u>NON M/WBE TOTAL – PRIME</u> | <u>68.40%</u> |
| Lockwood, Andrews & Newnam, Inc., Austin, TX | |
| MBE TOTAL – SUBCONSULTANTS | 15.80 % |
| African American Subtotal | 1.90% |
| (MB) HVJ Associates, Austin, TX (traffic & transportation engineering consultant) | , engineering |
| Hispanic Subtotal | 9.00% |
| (FH) Civil Land Group LLC, Round Rock, TX (civil engineering, cost e (MH) Jose I. Guerra, Inc., Austin, TX (civil engineering, structural eng | |
| Native/Asian Subtotal | 4.90% |
| (MA) CAS Consulting & Services, Inc., Austin, TX (civil engineering) (MA) Encotech Engineering Consultants, Inc., Austin, TX (structural e | engineering |
| WBE TOTAL – SUBCONSULTANTS | 15.80 % |
| (FW) Cox/McLain Environmental Consulting, Inc., Austin, TX (environ | |
| environmental and ecological services, environmental impact studies | , environmental |
| permitting services, environmental site assessment) (FW) Holt Engineering, Inc., Austin, TX (geotechnical soils engineeri | ng testing lab and |
| field testing services) | ng, tooting, tab and |
| (FW) MWM Design Group, Austin, TX (surveying services, civil engin | eering) |
| <u>RECOMMENDED FIRM</u> : Black and Veatch Corporation, Au Participation: | stin, TX. – Total |
| | 69.409/ |
| NON M/WBE TOTAL – PRIME Black & Veatch Corporation, Austin, TX | 68.40% |
| MBE TOTAL – SUBCONSULTANTS | 15.80 % |
| | |
| African American Subtotal (MB) HVJ Associates, Inc., Austin, TX (geotechnical engineering, bor | <u>1.90%</u> ing_drilling |
| testing services) | ing, anning, |
| Hispanic Subtotal | 9.00% |
| (MH) I.T. Gonzales Engineers, Austin, TX (surveying services, civil er (MH) Jose I. Guerra, Inc., Austin, TX (structural engineering, enginee | |
| Native/Asian Subtotal | 4.90% |
| (MA) CAS Consulting Services Inc., Austin, TX (general construction traffic and transportation engineering, cost estimating) | |
| WBE TOTAL – SUBCONSULTANTS | 15.80 % |
| (FW) Baer Engineering & Environmental Consulting, Inc., Austin, TX | |
| engineering, environmental consulting) | |
| (FW) A.K. Young Associates, Austin, TX (environmental consulting, p | ermitting services) |

| (FW) Holt Engineering, Inc., Austin, TX (geotechnical soils, lab and services) | d field testing |
|---|---|
| (FW) MWM Design Group, Austin, TX (surveying services, civil engineering) | ng) |
| RECOMMENDED FIRM: Chan & Partners Engineering LLC, Austin, T | x |
| NON M/WBE TOTAL – PRIME Chan & Partners Engineering, LLC, Austin, TX | <u>68.40%</u> |
| MBE TOTAL – SUBCONSULTANTS | 15.80% |
| <u>African American Subtotal</u> (MB) HVJ Associates, Inc., Austin, TX (civil engineering) | 1.90% |
| Hispanic Subtotal | 9.00% |
| (MH) DAVCAR, Inc., dba DAVCAR Engineering Services, Austin, TX (civil engineering, traffic & transportation engineering) | |
| Native/Asian Subtotal | 4.90% |
| (MA) Frank Lam & Associates, Inc., Austin, TX (structural engineering) | |
| WBE TOTAL – SUBCONSULTANTS | 15.80% |
| (FW) WMW Design Group, Inc., Austin, TX (surveying) (FW) Holt Engineering, Inc., Austin, TX (geotechnical soils engineering) (FW) Hicks & Company Environmental/Archeological Consultants, (environmental consulting services) | , Austin, TX |
| NON M/WBE TOTAL – SUBCONSULTANTS Brierley Associates, Corporation, Austin, TX (tunnels and subways engine | <u>Unknown</u> |
| trenchless technology) CDM Smith, Inc., Austin, TX (civil engineering) | ering; |
| trenchless technology) | |
| trenchless technology) CDM Smith, Inc., Austin, TX (civil engineering) <u>RECOMMENDED FIRM</u> : Atkins North America, Inc., Austin, | |
| trenchless technology) CDM Smith, Inc., Austin, TX (civil engineering) <u>RECOMMENDED FIRM</u> : Atkins North America, Inc., Austin, Participation: | TX – Total |
| trenchless technology) CDM Smith, Inc., Austin, TX (civil engineering) <u>RECOMMENDED FIRM</u> : Atkins North America, Inc., Austin, Participation: <u>NON M/WBE TOTAL – PRIME</u> | TX – Total |
| trenchless technology) CDM Smith, Inc., Austin, TX (civil engineering) <u>RECOMMENDED FIRM</u> : Atkins North America, Inc., Austin, Participation: <u>NON M/WBE TOTAL – PRIME</u> Atkins North America, Inc., Austin, TX | TX – Total Unknown 15.80% 1.90% |
| trenchless technology) CDM Smith, Inc., Austin, TX (civil engineering) <u>RECOMMENDED FIRM</u> : Atkins North America, Inc., Austin, Participation: <u>NON M/WBE TOTAL – PRIME</u> Atkins North America, Inc., Austin, TX <u>MBE TOTAL – SUBCONSULTANTS</u> <u>African American Subtotal</u> (MB) HVJ Associates, Austin, TX (geotechnical soils, civil engineering, enconsultant) | TX – Total Unknown 15.80% <u>1.90%</u> gineering |
| trenchless technology) CDM Smith, Inc., Austin, TX (civil engineering) <u>RECOMMENDED FIRM</u>: Atkins North America, Inc., Austin, Participation: <u>NON M/WBE TOTAL – PRIME</u> Atkins North America, Inc., Austin, TX <u>MBE TOTAL – SUBCONSULTANTS</u> <u>African American Subtotal</u> (MB) HVJ Associates, Austin, TX (geotechnical soils, civil engineering, engineering | TX – Total <u>Unknown</u> <u>15.80%</u> <u>1.90%</u> gineering <u>9.00%</u> |
| trenchless technology) CDM Smith, Inc., Austin, TX (civil engineering) <u>RECOMMENDED FIRM</u> : Atkins North America, Inc., Austin, Participation: <u>NON M/WBE TOTAL – PRIME</u> Atkins North America, Inc., Austin, TX <u>MBE TOTAL – SUBCONSULTANTS</u> <u>African American Subtotal</u> (MB) HVJ Associates, Austin, TX (geotechnical soils, civil engineering, eng consultant) <u>Hispanic Subtotal</u> | TX – Total <u>Unknown</u> <u>15.80%</u> <u>1.90%</u> gineering <u>9.00%</u> neering) <u>4.90%</u> g, tunnels and eatment, and hage, flood |

construction management services)

WBE TOTAL – SUBCONSULTANTS

15.80**%**

(FW) Landmark Surveying, LP Consultants, Inc., Austin, TX (drafting, computer aided design services, research services, facilities commissioning, traffic safety, surveying, induction

heating and related services, land surveying)

(FW) MWM Design Group, Austin, TX (surveying, civil engineering, landscape architecture,

drainage engineering, building permit services)

(FH) The Rios Group, Austin, TX (engineering consulting, management consulting, civil engineering, utility locator service)

NON M/WBE TOTAL – SUBCONSULTANTS

<u>Unknown</u>

Brierley Associates Corporation, Austin, TX (pipeline construction, tunnel construction, utility and underground project construction, engineering consulting, geological consulting, civil engineering dam engineering, geological engineering, geotechnical engineering, tunnels and subways engineering, water supply, treatment, and distribution engineering)

Plauche International, Inc., Austin, TX (design services, wastewater treatment engineering, water supply, treatment, and distribution engineering)

Capital Contracting Office Evaluation of Consultant Qualifications

COMPOSITE EVALUATION MATRIX

Received:

August 10, 2016

Project:

2017 Large Diameter Pipeline Engineering Rotation List

Project Manager:

Kevin Koeller

| | Item 1 | Item 2 | Item 3 | | Item 4 | | Item 5 | Item 6 | Item 7 | Item 8 | | |
|--|-------------|--------------|-----------|---|--------|-------|--------------------|------------|------------|------------|--------|----|
| | [Yes or No] | [Yes or No] | [10] | [25] | | | [25] | [20] | [10] | [10] | [100] | |
| Firm | MBE/WBE | Turned in | Team's | Project Manager and Project Professional | | | Prime Major Scopes | Team's | СОА | TOTAL | RANK | |
| (or Joint Venture) | Procurement | all Required | Structure | | | | Firm's | of Work | Experience | Experience | POINTS | |
| | Program | Documents | | Project Principal | | | Comparable | Comparable | with | with | | |
| | | | | Experience | | | Project | Project | Austin | Prime | | |
| | | | | PM | PPro | PPrin | Experience | Experience | Issues | | | |
| | | | | [12] | [8] | [5] | | | | | | |
| CAS Consulting & Services, Inc. (MBE/MA) | Y | Y | 9.90 | 12.00 | 8.00 | 5.00 | 24.58 | 18.60 | 9.68 | 10.00 | 97.76 | 1 |
| AECOM Technical Services, Inc. | Y | Y | 9.80 | 11.60 | 7.80 | 5.00 | 24.32 | 19.06 | 9.64 | 10.00 | 97.22 | 2 |
| Brown & Gay Engineers, Inc. | Y | Y | 9.95 | 12.00 | 7.76 | 5.00 | 24.00 | 18.20 | 9.74 | 9.99 | 96.64 | 3 |
| CP&Y, Inc. | Y | Y | 9.96 | 11.60 | 7.80 | 4.75 | 24.00 | 18.40 | 9.96 | 10.00 | 96.47 | 4 |
| Jacobs Engineering Group, Inc. | Y | Y | 9.24 | 11.40 | 7.20 | 4.05 | 24.40 | 18.50 | 9.80 | 10.00 | 94.59 | 5 |
| Stantec Consulting Services Inc. | Y | Y | 9.46 | 11.20 | 7.70 | 4.75 | 24.00 | 17.80 | 9.30 | 10.00 | 94.21 | 6 |
| Lockwood, Andrews & Newnam, Inc. | Y | Y | 9.20 | 11.60 | 7.70 | 4.60 | 23.40 | 17.80 | 9.70 | 10.00 | 94.00 | 7 |
| Black & Veatch Corporation | Y | Y | 8.70 | 10.90 | 7.30 | 4.70 | 24.52 | 18.30 | 9.32 | 10.00 | 93.74 | 8 |
| Chan & Partners Engineering, LLC | Y | Y | 9.70 | 10.80 | 7.30 | 4.65 | 23.16 | 18.05 | 9.80 | 10.00 | 93.46 | 9 |
| Atkins North America | Y | Y | 9.17 | 11.40 | 7.80 | 4.80 | 24.10 | 16.53 | 9.46 | 10.00 | 93.26 | 10 |
| Davcar LLC (MBE/MH) | Y | Y | 9.52 | 11.18 | 7.40 | 4.70 | 22.98 | 17.11 | 9.66 | 9.99 | 92.54 | 11 |
| Tetra Tech Inc. | Y | Y | 8.76 | 10.60 | 7.00 | 4.40 | 23.80 | 18.90 | 8.80 | 9.99 | 92.25 | 12 |
| Kennedy/Jenks Consultants, Inc. | Y | Y | 8.40 | 11.20 | 7.50 | 4.60 | 23.20 | 17.70 | 9.14 | 9.99 | 91.73 | 13 |
| Halff Associates, Inc. | Y | Y | 8.76 | 11.20 | 7.00 | 4.50 | 23.40 | 17.60 | 8.90 | 10.00 | 91.36 | 14 |
| K Friese & Associates, Inc. (WBE/FW) | Y | Y | 8.60 | 11.20 | 7.40 | 4.40 | 23.20 | 17.60 | 8.90 | 10.00 | 91.30 | 15 |
| Freese & Nichols, Inc. | Y | Y | 9.06 | 11.00 | 7.20 | 4.80 | 22.60 | 17.40 | 9.10 | 9.87 | 91.03 | 16 |
| Walker Partners, LLC | Y | Y | 8.66 | 11.20 | 7.00 | 4.40 | 23.20 | 16.80 | 8.30 | 9.99 | 89.55 | 17 |

Capital Contracting Office Evaluation of Consultant Qualifications

| HDR Engineering, Inc. | Y | Y | 8.68 | 11.20 | 7.20 | 3.45 | 23.60 | 16.36 | 9.03 | 10.00 | 89.52 | 18 |
|--|---|---|------|-------|------|------|-------|-------|------|-------|-------|----|
| Weston Solutions, Inc. | Y | Y | 8.98 | 9.80 | 7.00 | 3.90 | 23.00 | 17.80 | 8.65 | 10.00 | 89.13 | 19 |
| Cobb, Fendley & Associates, Inc. | Y | Y | 9.32 | 11.60 | 6.06 | 4.53 | 22.20 | 16.26 | 9.09 | 9.99 | 89.05 | 20 |
| Binkley & Barfield | Y | Y | 8.96 | 10.40 | 5.80 | 4.40 | 23.72 | 16.19 | 9.40 | 10.00 | 88.87 | 21 |
| Alan Plummer Associates Inc. | Y | Y | 8.70 | 10.30 | 6.30 | 4.20 | 22.96 | 16.85 | 9.46 | 10.00 | 88.77 | 22 |
| Espey Consultants, Inc. dba RPS | Y | Y | 8.56 | 9.78 | 6.00 | 3.85 | 23.76 | 16.50 | 9.65 | 10.00 | 88.10 | 23 |
| Arcadis US, Inc. | Y | Y | 8.20 | 11.00 | 6.60 | 4.00 | 23.90 | 16.50 | 7.74 | 9.99 | 87.93 | 24 |
| Riley Mountain Engineering LLC dba Othon- | | X | | | | | | 10 | | 10.00 | | |
| Fowler, Inc. | Y | Y | 8.66 | 11.20 | 6.90 | 3.65 | 20.80 | 16.75 | 9.30 | 10.00 | 87.26 | 25 |
| Civil Land Group LLC/Miller Gray LLD JV | Y | Y | 9.10 | 11.20 | 6.10 | 4.15 | 19.84 | 17.30 | 9.26 | 9.99 | 86.94 | 26 |
| RJN Group, Inc. | Y | Y | 9.36 | 10.80 | 5.40 | 3.70 | 22.90 | 16.40 | 8.30 | 9.99 | 86.85 | 27 |
| Parsons Water & Infrastructure, Inc. | Y | Y | 7.80 | 10.40 | 6.40 | 3.80 | 21.60 | 17.70 | 8.70 | 10.00 | 86.40 | 28 |
| Garver, LLC | Y | Y | 9.04 | 10.80 | 6.88 | 3.75 | 21.20 | 15.10 | 8.55 | 9.99 | 85.31 | 29 |
| Kimley-Horn and Associates, Inc. | Y | Y | 8.58 | 10.20 | 6.70 | 4.15 | 19.60 | 16.60 | 8.55 | 9.99 | 84.37 | 30 |
| S&B Infrastructure | Y | Y | 8.00 | 9.40 | 5.55 | 4.28 | 22.00 | 15.15 | 8.20 | 10.00 | 82.58 | 31 |
| Whitman, Requardt & Associates, LLP | Y | Y | 8.96 | 7.40 | 5.45 | 4.16 | 23.00 | 15.40 | 7.70 | 9.99 | 82.06 | 32 |
| Dannenbaum Engineering CoAustin LLC | Y | Y | 8.64 | 8.58 | 5.60 | 3.55 | 19.88 | 16.00 | 8.70 | 9.99 | 80.94 | 33 |
| LNV, Inc. (MBE/MH) | Y | Y | 8.32 | 7.90 | 4.80 | 3.95 | 21.70 | 15.60 | 8.05 | 9.99 | 80.31 | 34 |
| Pape-Dawson Engineers, Inc. | Y | Y | 7.20 | 9.00 | 5.70 | 3.95 | 21.80 | 13.40 | 7.90 | 9.99 | 78.94 | 35 |
| LJA Engineering, Inc. | Y | Y | 7.58 | 9.60 | 5.60 | 3.75 | 19.70 | 15.30 | 7.20 | 9.99 | 78.72 | 36 |
| LOC Consultants Civil Division, Inc. (MBE/MH | Y | Y | 5.10 | 7.08 | 4.38 | 2.65 | 9.80 | 13.31 | 5.38 | 9.99 | 57.69 | 37 |