

# 22-1821



Water & Wastewater Commission: May 11, 2022

Council: May 19, 2022

### Posting Language

Recommend approval to negotiate and execute a professional services agreement with the following 11 staff recommended firms (or other qualified respondents) for Request for Qualifications Solicitation No. CLMP331: Jacobs Engineering Group, Inc.; Pape-Dawson Consulting Engineers, Inc. dba Pape-Dawson Engineers, Inc.; Parson Water & Infrastructure, Inc.; K Friese & Associates, Inc. (WBE); CAS Consulting & Services, Inc. (MBE); AECOM Technical Services, Inc.; CP&Y, Inc.; CDM Smith, Inc.; BGE, Inc.; Freese and Nichols, Inc. and Lockwood, Andrews & Newnam, Inc. for engineering services for the 2022 Large Diameter Water and Wastewater Pipeline Engineering Services Rotation List in an amount not to exceed \$24,000,000.

#### 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.]

## **Lead Department**

Financial Services Department.

# **Managing Department**

Capital Contracting.

## **Client Department**

Assistant Director of Engineering Services, Shay Ralls Roalson.

#### Fiscal Note

Funding is available in the Capital Budget of the Austin Water Department.

#### Purchasing Language:

Staff recommendation is based on the 11 most qualified firms out of 36 firms evaluated through the City's qualification-based selection process.

#### Council Committee, Boards and Commission Action:

May 11, 2022 – To be reviewed by the Water and Wastewater Commission.

#### Additional Backup Information:

As a standard business practice, the City routinely engages the services of professional engineering firms to perform analysis, design and support services 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 and operational needs of the City.

Prior to issuing, this solicitation was reviewed by the City's Rotation List Advisory Committee, which is made up of staff from Capital Contracting, Small and Minority Business Resource Department, Public Works Department, and Austin Water 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. Austin Water Department will require these services to meet current and future engineering services' needs.

The City currently has a Large Diameter Water and Wastewater Pipeline rotation list agreement with 11 firms

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to provide engineering services for Austin Water. It is anticipated that the contracting authority for the existing rotation list will be exhausted in the near future.

The selected firms will provide planning, studies, feasibility engineering, preliminary engineering, design, construction, project delivery support and other engineering services as necessary for any of the projects that are identified as part of the Austin Water Capital Budget. Large diameter pipeline projects under this rotation list will generally range in total project cost from \$1,000,000 to \$7,000,000.

This request allows for the development of a professional services agreement with each of the 11 recommended firms 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 delay in establishing the 2022 Large Diameter Engineering Rotation List would negatively impact future Water and Wastewater pipeline projects.

#### **RECOMMENDED FIRMS:**

Jacobs Engineering Group, Inc. is located in Austin, TX
Pape-Dawson Consulting Engineers, Inc. dba Pape-Dawson Engineers, Inc. is located in Austin, TX
Parson Water & Infrastructure, Inc. is located in Austin, TX
K Friese & Associates, Inc. is located in Austin, TX
CAS Consulting & Services, Inc. is located in Austin, TX
AECOM Technical Services, Inc. is located in Austin, TX
CP&Y, Inc. is located in Austin, TX
CDM Smith, Inc. is located in Austin, TX
BGE, Inc. is located in Austin, TX
Freese and Nichols, Inc. is located in Austin, TX
Lockwood, Andrews & Newnam, Inc. is located in Austin, TX

# Strategic Outcome(s):

Health and Environment.

#### M/WBE Summary

TX

Public notice was given for this Request for Qualifications CLMP331 2022 Large Diameter Water and Wastewater Pipeline Engineering Services Rotation List, through the City's Vendor Connection web portal. Thirty-six firms submitted qualifications statements and responses were opened on February 8, 2022. Of the Thirty-six submittals received six submittals were from MBE/WBE certified firms.

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

**RECOMMENDED FIRM**: Jacobs Engineering Group, Inc. – Total Participation:

NON M/WBE TOTAL – PRIME		68.40%
Jacobs Engineering Group, Inc., Austin,	тх	68.40%
MBE TOTAL – SUBCONSULTANTS		15.80%
African American Subtotal		1.90%
(MB) SE3, LLC, Austin, TX	(Structural Engineering)	1.50,0
Hispanic Subtotal		9.00%
(MH) Atlas Design Services, PLLC, Austin, TX	(Traffic and Transportation Engineering)	
(MH) Garza EMC LLC, Austin, TX	(Environmental Engineering)	
(MH) Texas Geo Bore Drilling, LLC, Hutto, TX	(Boring, Drilling and Soundings)	
Native/Asian Subtotal		4.90%
(MA) CAS Consulting & Services, Inc. Austin, TX	(Cost Estimating)	
(MA) HVJ South Central TX – M&J, Inc., Austin, TX	(Geotechnical-Soils)	
WBE TOTAL – SUBCONSULTANTS		15.80%
(FW) MWM DesignGroup, Inc., Austin,	(Surveying Services-Not Aerial or Research)	
TX (FH) The Rios Group, Inc., Fort Worth, TX	(Utility Locator Services-Underground)	
(FW) Watearth, Inc., Austin, TX	(Permitting Services - Environmental)	
NON MANDE TOTAL		
NON M/WBE TOTAL – SUBCONSULTANTS		Unknown
Kimley-Horn & Associates, Inc., Austin,	(Civil Engineering)	

**RECOMMENDED FIRM**: Pape-Dawson Consulting Engineers, Inc. dba Pape-Dawson Engineers, Inc. –

Total Participation:

NON M/WBE TOTAL – PRIME		68.40%
Pape-Dawson Consulting Engineers, Inc. dba Pape-Dawson		68.40%
Engineers, Inc. Austin, TX		
MBE TOTAL – SUBCONSULTANTS		15.80%
African American Subtotal		1.90%
(MB) HVJ Associates, Inc., Aust	in, (Traffic and Transportation Engineering)	1.50/0
TX	in, (Traine and Transportation Engineering)	
Hispanic Subtotal		9.00%
(MH) Atlas Design Services, LLC Austin, TX	C, (Traffic & Transportation Engineering)	
(MH) Civil Team Engineers, LLC	C, (Permitting Services-Environmental, Erosion &	
Austin, TX	Sedimentation Controls)	
Native/Asian Subtotal		4.90%
(MA) Encotech Engineering	(Structural Engineering)	
Consultants, Inc., Austin, TX		
(MA) HVJ South Central TX – N	1&J, (Geotechnical Engineering, Tunnels & Subways Engineering)	
Inc., Austin, TX		
WBE TOTAL – SUBCONSULTANTS		15.80%
(FA) Baer Engineering &	(Environmental Engineering, Permitting Services)	
Environmental Consulting, Inc.,		
Livil Officerital Consulting, Inc.,		
Austin, TX		
	(Surveying Services-Not Aerial or Research)	
Austin, TX (FW) Landmark Surveying, LP, Austin, TX		
Austin, TX (FW) Landmark Surveying, LP, Austin, TX (FH) The Rios Group, Inc., Round	(Surveying Services-Not Aerial or Research) (Utility Locator Service-Underground)	
Austin, TX (FW) Landmark Surveying, LP, Austin, TX		
Austin, TX (FW) Landmark Surveying, LP, Austin, TX (FH) The Rios Group, Inc., Round Rock, TX	(Utility Locator Service-Underground)	
Austin, TX (FW) Landmark Surveying, LP, Austin, TX (FH) The Rios Group, Inc., Round Rock, TX (FW) V&A Consulting Engineers,	(Utility Locator Service-Underground)	
Austin, TX (FW) Landmark Surveying, LP, Austin, TX (FH) The Rios Group, Inc., Round Rock, TX (FW) V&A Consulting Engineers, Inc., Houston, TX	(Utility Locator Service-Underground)	Unknown
Austin, TX (FW) Landmark Surveying, LP, Austin, TX (FH) The Rios Group, Inc., Round Rock, TX (FW) V&A Consulting Engineers, Inc., Houston, TX  NON M/WBE TOTAL -	(Utility Locator Service-Underground)  (Corrosion Control, Cathodic Protection and Electrolysis)	Unknown
Austin, TX (FW) Landmark Surveying, LP, Austin, TX (FH) The Rios Group, Inc., Round Rock, TX (FW) V&A Consulting Engineers, Inc., Houston, TX  NON M/WBE TOTAL - SUBCONSULTANTS	(Utility Locator Service-Underground)  (Corrosion Control, Cathodic Protection and Electrolysis)	Unknown
Austin, TX (FW) Landmark Surveying, LP, Austin, TX (FH) The Rios Group, Inc., Round Rock, TX (FW) V&A Consulting Engineers, Inc., Houston, TX  NON M/WBE TOTAL - SUBCONSULTANTS KIT Professionals, Inc., Houston, TX	(Utility Locator Service-Underground)  (Corrosion Control, Cathodic Protection and Electrolysis)  (Cost Estimating)	Unknown
Austin, TX (FW) Landmark Surveying, LP, Austin, TX (FH) The Rios Group, Inc., Round Rock, TX (FW) V&A Consulting Engineers, Inc., Houston, TX  NON M/WBE TOTAL - SUBCONSULTANTS KIT Professionals, Inc., Houston, TX	(Utility Locator Service-Underground)  (Corrosion Control, Cathodic Protection and Electrolysis)	Unknown
Austin, TX (FW) Landmark Surveying, LP, Austin, TX (FH) The Rios Group, Inc., Round Rock, TX (FW) V&A Consulting Engineers, Inc., Houston, TX  NON M/WBE TOTAL - SUBCONSULTANTS KIT Professionals, Inc., Houston, TX	(Utility Locator Service-Underground)  (Corrosion Control, Cathodic Protection and Electrolysis)  (Cost Estimating)  Water & Infrastructure, Inc. – Total Participation:	Unknown 68.40% 68.40%

African American Subtotal		1.90%
(MB) HVJ Associates, Austin, TX	(Traffic and Transportation Engineering)	
Hispanic Subtotal		9.0%
(MH) Arias & Associates, Austin	n, TX (Geotechnical – Soil)	
Native/Asian Subtotal		4.90%
(MA) CAS Consulting & Service Austin, TX	s, (Civil, Environmental and Tunnels & Subways Engineering)	
(MA) Encotech Engineering Consultants Inc.	(Structural Engineering)	
WBE TOTAL – SUBCONSULTANTS		15.80%
(FW) Baer Engineering & Environmental Consulting, Inc., Austin, TX	(Permitting Services - Environmental)	
(FW) McGray & McGray Land	(Surveying Services-Not Aerial or Research, Utility Locator Service-Underground)	
Surveyors (FH) The Rios Group, Inc., Round Rock, TX	(Utility Locator Service-Underground)	
	& Associates, Inc. – Total Participation:	
M/WBE TOTAL – PRIME		68.40%
M/WBE TOTAL – PRIME		68.40% 68.40%
M/WBE TOTAL – PRIME FW) K Friese & Associates, Inc., Aus		
M/WBE TOTAL – PRIME FW) K Friese & Associates, Inc., Aus		68.40%
M/WBE TOTAL – PRIME FW) K Friese & Associates, Inc., Aus MBE TOTAL – SUBCONSULTANTS	itin, TX	68.40% 15.80%
M/WBE TOTAL – PRIME FW) K Friese & Associates, Inc., Aus MBE TOTAL – SUBCONSULTANTS  African American Subtotal (MB) HVJ Associates, Inc., Aust TX  Hispanic Subtotal	in, TX  in, (Traffic and Transportation Engineering)	68.40% 15.80%
M/WBE TOTAL – PRIME  (FW) K Friese & Associates, Inc., Ausombe TOTAL – SUBCONSULTANTS  African American Subtotal  (MB) HVJ Associates, Inc., Austotal	in, TX  in, (Traffic and Transportation Engineering)	68.40% 15.80% 1.90%
M/WBE TOTAL – PRIME FW) K Friese & Associates, Inc., Aus MBE TOTAL – SUBCONSULTANTS  African American Subtotal (MB) HVJ Associates, Inc., Aust TX  Hispanic Subtotal (MH) Civil Team Engineers, Aus TX (MH) Zamora, LLC dba ZWA, Bu TX	in, (Traffic and Transportation Engineering)  stin, (Permitting Services - Environmental)  uda, (Surveying Services, Global Positioning System, Mapping Services, Land Surveying, Survey-Not Aerial or Research)	68.40% 15.80% 1.90%
M/WBE TOTAL – PRIME FW) K Friese & Associates, Inc., Aus MBE TOTAL – SUBCONSULTANTS  African American Subtotal (MB) HVJ Associates, Inc., Aust TX  Hispanic Subtotal (MH) Civil Team Engineers, Aust TX  (MH) Zamora, LLC dba ZWA, Bu	in, (Traffic and Transportation Engineering)  Stin, (Permitting Services - Environmental)  Juda, (Surveying Services, Global Positioning System, Mapping Services, Land Surveying, Survey-Not Aerial or Research)	68.40% 15.80% 1.90%
M/WBE TOTAL – PRIME FW) K Friese & Associates, Inc., Aus MBE TOTAL – SUBCONSULTANTS  African American Subtotal (MB) HVJ Associates, Inc., Aust TX  Hispanic Subtotal (MH) Civil Team Engineers, Aus TX (MH) Zamora, LLC dba ZWA, Bu TX (MH) The Rios Group, Inc., Rou Rock, TX  Native/Asian Subtotal	in, (Traffic and Transportation Engineering)  stin, (Permitting Services - Environmental)  uda, (Surveying Services, Global Positioning System, Mapping Services, Land Surveying, Survey-Not Aerial or Research)  und (Utility Locator Service-Underground)	68.40% 15.80% 1.90%
M/WBE TOTAL – PRIME  (FW) K Friese & Associates, Inc., Auston MBE TOTAL – SUBCONSULTANTS  African American Subtotal (MB) HVJ Associates, Inc., Auston TX  Hispanic Subtotal (MH) Civil Team Engineers, Auston TX (MH) Zamora, LLC dba ZWA, Butan TX (MH) The Rios Group, Inc., Rou Rock, TX	in, (Traffic and Transportation Engineering)  stin, (Permitting Services - Environmental)  uda, (Surveying Services, Global Positioning System, Mapping Services, Land Surveying, Survey-Not Aerial or Research)  und (Utility Locator Service-Underground)	68.40% 15.80% 1.90% 9.00%

WBE TOTAL – SUBCONSULTANTS		15.80%
(FW) K Friese & Associates, Inc., Austin, TX	(Civil Engineering)	
NON M/WBE TOTAL -		
SUBCONSULTANTS		Unknown
Blanton & Associates, Inc., Austin, TX	(Env. Consult., Mapping Svcs., Geo. Info., Env. Eng., Env. Impact St.)	
Garver, LLC, Austin, TX	(Professional Engineering Services)	
HNTB Corp., Austin, TX	(Civil Engineering Services)	
Schnabel Engineering, LLC, Austin, TX	(Professional Engineering Services)	
RECOMMENDED FIRM: CAS Cons	sulting & Services, Inc. – Total Participation:	
M/WBE TOTAL – PRIME		68.40%
(MH) CAS Consulting & Services, Inc	., Austin, TX	68.40%
MBE TOTAL – SUBCONSULTANTS		15.80%
African American Subtotal		1.90%
	n, TX (Traffic and Transportation Engineering)	
Hispanic Subtotal		9.0%
	n, TX (Landscape Architecture, Landscape Consulting)	
(MiH) Jose I. Guerra, Inc., Austii	n, TX (Engineering Consulting, Engineer Services, Structural Engineering)	
(FH) The Rios Group, Inc., Fort	(Utility Locator Services – Underground)	
Worth, TX	(Other) Education Services - Officer ground,	
,		
Native/Asian Subtotal		4.90%
(MA) CAS Consulting & Service	s, (Civil Engineering Services)	
Inc. Austin, TX		
WBE TOTAL – SUBCONSULTANTS		15.80%
(FA) Baer Engineering &	(Environmental Engineering, Permitting Services-Environmental)	
Environmental Consulting, Inc.,		
Austin, TX		
(FA) Integrated Testing &	(Geotechnical – Soil, Boring, Drilling and Testing)	
Engineering Co. of San Antonio LP,		
Austin, TX (FW) McGray & McGray Land	(Surveying Services - Not Aerial or Research)	
Surveyors, Inc., Austin, TX	(Salveying Services - Not Aerial of Nesearch)	
(FW) V&A Consulting Engineers,	(Corrosion Control, Cathodic Protection, Electrolysis, Civil	
Inc., Houston, TX	Engineering)	

NON M/WBE TOTAL - SUBC	CONSULTANTS
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Unknown

Black & Veatch Corp., Kansas City, (Geotechnical-Soils)

MO

Hejl, Lee & Associates, Inc., Hutto, (Civil Engineering)

TX

Parsons Water & Infrastructure, (Civil Engineering, Tunnels & Subways Engineering)

Inc., Austin, TX

## **RECOMMENDED FIRM**: AECOM Technical Services, Inc. – Total Participation:

N M/WBE TOTAL – PRIME		68.40%
OM Technical Services, Inc., Austin,	TX	68.40%
E TOTAL – SUBCONSULTANTS		15.80%
African American Subtotal		1.90%
(MB) HVJ Associates, Inc., Austin, TX	(Cost Estimating)	
Hispanic Subtotal		9.0%
(MH) Civil Team Engineers, LLC, Austin, TX	(Permitting Services - Environmental)	
(MH) Jose I. Guerra, Inc., Austin, TX	(Structural Engineering)	
(MH) Macias & Associates, LP, Austin, TX	(Surveying Services-Not Aerial or Research)	
(FH) The Rios Group, Inc., Round Rock, TX	(Utility Locator Services-Underground)	
Native/Asian Subtotal		4.90%
(MA) CAS Consulting & Services, Inc., Austin, TX	(Civil Engineering)	
(MA) HVJ Associates, Inc., Austin, TX	(Scope of work)	

# WBE TOTAL – SUBCONSULTANTS

15.80%

(FA) Baer Engineering & (Environmental Engineering)

Environmental Consulting, Inc.,

Austin, TX

(FW) Balcones Geotechnical, LLC, (Geotechnical-Soils)

Austin, TX

(FW) MWM Design Group, Austin, (Surveying Services-Not Aerial or Research, Traffic &

TX Transportation Engineering)

NON M/WBE TOTAL -

SUBCONSULTANTS Unknown

Brierley Associates Corp., Austin, (Tunnels and Subways Engineering) TX	
<b>RECOMMENDED FIRM</b> : CP&Y, Inc. – Total Participation:	
NON M/WBE TOTAL – PRIME	68.40%
CP&Y, Inc., Austin, TX	68.40%
MBE TOTAL – SUBCONSULTANTS	15.80%
African American Subtotal	1.90%
(MB) HVJ Associates, Inc., Austin, (Traffic and Transportation Engineering) TX	1.50%
Hispanic Subtotal	9.0%
(MH) Arias & Associates, Inc. dba (Geotechnical Engineering, Geotechnical-Soils)	
ARIAS, Austin, TX (MH) Jose I. Guerra, Inc., Austin, TX (Structural Engineering)	
(FH) The Rios Group, Inc., Round (Utility Locator Service – Underground)	
Rock, TX	
Native/Asian Subtotal	4.90%
(MA) CAS Consulting & Services, (tunnel & Subway Engineering, Cost Estimating)	
Inc., Austin, TX	
WBE TOTAL – SUBCONSULTANTS	15.80%
(FA) Baer Engineering & (Environmental Engineering)	
Environmental Consulting, Inc.,	
Austin, TX (FIN) Museur Engineering (Permitting Services - Environmental)	
(FW) Musser Engineering (Permitting Services - Environmental) Associates, Inc., Austin, TX	
(FW) MWM Design Group, Inc., (Survey – Not Aerial or Research) Austin, TX	
RECOMMENDED FIRM: CDM Smith, Inc. – Total Participation:	
NON M/WBE TOTAL – PRIME	68.40%
CDM Smith, Inc., Austin, TX	68.40%
CDIVI SITILLI, ITIC., AUSTITI, TX	
MBE TOTAL – SUBCONSULTANTS	15.80%
	15.80% 1.90%
MBE TOTAL – SUBCONSULTANTS	
MBE TOTAL – SUBCONSULTANTS  African American Subtotal	
MBE TOTAL – SUBCONSULTANTS  African American Subtotal (MB) T. Smith Engineering & (Geotechnical – Soils)	
MBE TOTAL – SUBCONSULTANTS  African American Subtotal (MB) T. Smith Engineering & (Geotechnical – Soils) Consulting, LLC., Leander, TX	1.90%

(FH) The Rios Group, Inc., Round Rock, TX	(Utility Locator Service – Underground)	
Native/Asian Subtotal		4.90%
(MA) Encotech Engineering	(Structural Engineering)	
Consultants, Inc., Austin, TX		
(MA) Civilitude, LLC, Austin, TX	(Traffic and Transportation Engineering)	
(GE) Firm Name and Location	(Scope of work)	
WBE TOTAL – SUBCONSULTANTS		15.80%
(FA) Baer Engineering &	(Environmental Engineering, Permitting Services-Environmental)	
Environmental Consulting, Inc.,		
Austin, TX	(Computer Aided Design Services Profting Services and Designing	
(FW) CDS Graphics, LLC, Wimberly, TX	(Computer Aided Design Services, Drafting Services and Designing Services – Architectural & Engineering)	
(FW) K Friese & Associates, Inc.,	(Civil Engineering)	
Austin, TX	(0 286)	
RECOMMENDED FIRM: BGE, Inc	– Total Participation:	
NON M/WBE TOTAL – PRIME		68.40%
BGE, Inc., Austin, TX		68.40%
-, -,,		
MBE TOTAL – SUBCONSULTANTS		15.80%
African American Subtotal		1.90%
(MB) HVJ Associates, Inc., Austin	n, (Civil Engineering)	2.5070
TX	, (1)	
Hispanic Subtotal		9.0%
(MH) Civil Team Engineers, LLC,	(Permits)	
Austin, TX		
(MH) Zamora, LLC, Buda, TX	(Surveying Services)	
(FH) The Rios Group, Inc., Round Rock, TX	d (Utility Locator Service – Underground)	
NOCK, TX		
Native/Asian Subtotal		4.90%
(MA) CAS Consulting & Services	, (Cost Estimating)	
Inc., Austin, TX		
(MA) HVJ South Central TX – M& Inc., Austin, TX	&J, (Geotechnical Engineering)	
WBE TOTAL – SUBCONSULTANTS		15.80%
(FA) Baer Engineering &	(Permitting Services – Environmental)	
Environmental Consulting, Inc.,		
Austin, TX		
(FW) MWM DesignGroup, Inc.,	(Surveying Services)	
Austin, TX		

(FW) V&A Consulting Engineers,

(Civil Engineering, Corrosion Control, Cathodic Protection)

Inc., Houston, TX

NON M/WBE TOTAL -

SUBCONSULTANTS Unknown

Brierley Associates Corp., Austin, TX (Tunnels & Subways Engineering, Geotechnical)

#### **RECOMMENDED FIRM**: Freese and Nichols, Inc. – Total Participation:

NON M/WBE TOTAL – PRIME	68.40%
Freese and Nichols, Inc., Austin, TX	68.40%
MBE TOTAL – SUBCONSULTANTS	15.80%
African American Subtotal	1.90%

(MB) HVJ Associates, Inc., Austin,	(Civil Engineering)
TX	

Hispanic Subtotal 9.0%
------------------------

(MH) Civil Team Engineers, LLC., (Permitting Services – Environmental)

Austin, TX

(MH) V&A Consulting Engineers, (Civil Engineering, Corrosion Control, Cathodic Protection,

Inc., Houston, TX Electrolys)

(MH) Jose I. Guerra, Inc., Austin, TX (Structural Engineering)

Native/Asian Subtotal		4.90%
(MA) CAS Consulting & Services,	(Traffic & Transportation Engineering, Civil Engineering)	

(MA) CAS Consulting & Services, Inc., Austin, TX

WBE TOTAL – SUBCONSULTANTS 15.80%

(FA) Baer Engineering &	(Environmental Engineering and Consulting)
(171) 2001 21181110011118 00	(=:::::8 ::::8)

Environmental Consulting, Inc.,

Austin, TX

(FW) Balcones Geotechnical, LLC., (Geotechnical – Soils)

Austin, TX

(FW) MWM DesignGroup, Inc., (Surveying Services – Not Aerial or Research, Civil Engineering)

Austin, TX

(FH) The Rios Group, Inc., Round (Utility Locator Service - Underground)

Rock, TX

NON M/WBE TOTAL -

SUBCONSULTANTS Unknown

Brierley Associates Corp., Austin, (Tunnels & Subways Engineering, Geotechnical – Soils)

 $\mathsf{TX}$ 

# **RECOMMENDED FIRM**: Lockwood, Andrews & Newname, Inc. – Total Participation:

NON M/WBE TOTAL – PRIME		68.40%
Lockwood, Andrews & Newname, In	c., Austin, TX	68.40%
MBE TOTAL – SUBCONSULTANTS		15.80%
African American Subtotal		1.90%
(MB) HVJ Associates, Inc., Austi	n, TX (Traffic and Transportation Engineering)	
Hispanic Subtotal		9.0%
(MH) Civil Land Group, LLC, Rou Rock, TX	und (Civil Engineering)	
(FH) The Rios Group, Inc., Roun Rock, TX		
Native/Asian Subtotal		4.90%
(MA) HVJ South Central TX – Ma Inc., Austin, Tx	&J, (Geotechnical – Soils)	
WBE TOTAL – SUBCONSULTANTS	15.80%	
(FW) Aci Group, LLC, Austin, TX (FW) McGray & McGray Land Surveyors, Inc., Austin, TX	(Environmental Consulting Incl. sustainability) (Surveying Services – Not Aerial or Research)	
(FW) Miller Gray, LLC, Austin, TX	(Civil Engineering)	

COMPOSITE EVALUATION MATRIX

**Received:** February 8, 2022

Project: CLMP331 2022 Large Diameter Water & Wastewater Pipeline Engineering Services RL

Project Manager Kevin Koeller

	Item 1	Item 2	Item 3a	Item 3b		Item 4		Item 5	Item 6	Item 7	Item 8		
	[Yes or No]	[Yes or No]	[10]	[20]		[15]		[15]	[20]	[10]	[10]	[100]	
Firm (or Joint Venture)	MBE/WBE Turned in Procurement Program Documents		Team's Structure	Teams's Project Approach	Project Manager, Project Professional and Project Principal Experience			Prime Firm's Comparable Project	Major Scopes of Work Comparable Project	Team's Experience with Austin	COA Experience with Prime	TOTAL POINTS	RANK
					PMgr [9]	PProf [4]	PPrin [2]	Experience	Experience	Issues			
Jacobs Engineering Group, Inc.	Y	Y	9.80	18.15	8.05	3.32	1.56	13.57	18.12	9.40	8.17	90.13	1
Pape-Dawson Consulting Engineers, Inc. dba Pape-Dawson Engineers, Inc.	Υ	Υ	9.40	17.60	8.10	3.33	1.90	13.16	17.80	9.58	8.40	89.27	2
Parsons Water & Infrastructure, Inc.	Υ	Υ	9.65	18.38	8.35	3.42	1.59	12.13	17.15	8.98	8.89	88.54	3
K Friese & Associates, Inc. (WBE/FW)	Y	Y	9.35	18.00	8.28	3.08	1.84	12.94	17.33	8.55	8.33	87.71	4
CAS Consulting & Services, Inc. (MBE/MA)	Y	Y	9.27	17.65	7.98	3.37	1.82	13.09	16.59	8.90	9.00	87.67	5
AECOM Technical Services, Inc.	Υ	Υ	9.40	17.65	7.81	3.40	1.86	12.95	16.76	8.92	8.53	87.28	6
CP&Y, Inc.	Υ	Υ	9.05	18.40	7.50	3.43	1.67	13.07	16.77	8.37	8.67	86.94	7
CDM Smith, Inc.	Y	Y	9.52	17.50	7.98	3.43	1.72	12.86	16.68	8.67	8.82	86.86	8
BGE, Inc.	Υ	Υ	9.30	17.15	8.27	3.56	1.72	13.15	15.62	8.68	8.40	85.94	9
Freese and Nichols, Inc.	Υ	Y	9.30	16.60	7.02	3.29	1.76	12.66	17.32	8.91	8.53	85.25	10
Lockwood, Andrews & Newnam, Inc.	Υ	Υ	9.09	17.30	7.73	2.88	1.83	12.57	16.74	9.00	7.56	84.70	11
Weston Solutions, Inc.	Υ	Υ	8.64	17.87	6.89	3.05	1.90	12.39	16.69	8.75	8.33	84.51	12
Black & Veatch Corporation	Υ	Y	9.25	17.35	6.87	3.63	1.74	13.29	14.59	8.26	8.33	83.31	13
Cobb, Fendley & Associates, Inc.	Υ	Υ	9.07	16.78	7.89	2.68	1.85	12.20	15.84	8.49	8.33	83.13	14
Atkins North America, Inc.	Υ	Υ	8.99	18.16	7.35	2.73	1.34	11.87	13.77	8.86	9.13	82.20	17
Miller Gray, LLC (WBE/FW)	Υ	Υ	9.20	16.96	7.77	3.43	1.72	10.57	15.23	8.98	8.40	82.27	15
DAVCAR Engineering Services (MBE/MH)	Υ	Υ	8.80	16.75	7.85	3.43	1.72	11.25	16.09	8.31	8.40	82.22	16
Carollo Engineers, Inc.	Υ	Υ	8.37	16.69	6.77	2.68	1.57	11.62	16.87	8.30	9.25	82.11	18
HDR Engineering, Inc.	Υ	Υ	8.88	16.75	6.36	3.21	1.61	11.90	15.81	8.62	8.82	81.95	19
Walker Partners, LLC	Υ	Υ	8.81	17.25	7.36	3.37	1.56	11.78	15.62	7.77	8.33	81.86	20
Kimley-Horn & Associates, Inc.	Υ	Υ	8.49	16.48	6.65	3.28	1.44	12.02	16.47	8.49	8.33	81.66	21
Arcadis US, Inc.	Υ	Υ	8.81	16.77	6.10	2.97	1.79	10.91	16.57	8.63	8.33	80.89	22
Doucet & Associates, Inc. (WBE/FW)	Υ	Υ	8.45	15.80	7.43	1.89	1.74	11.59	16.54	8.23	8.42	80.10	23
Kennedy/Jenks Consultants, Inc.	Υ	Υ	8.75	16.65	6.33	2.50	1.03	11.88	16.34	7.83	8.40	79.70	24
LJA Engineering, Inc.	Y	Y	8.33	16.64	6.36	2.43	1.59	11.05	16.04	7.87	9.33	79.64	25
Stantec Consulting Services, Inc.	Υ	Y	8.97	17.27	6.27	2.03	1.83	11.93	14.55	8.48	8.17	79.51	26
Plummer Associates, Inc.	Υ	Υ	8.41	15.84	6.87	2.57	1.78	11.95	15.88	7.28	8.89	79.47	27
Huitt-Zollars, Inc.	Y	Y	9.06	17.00	6.96	3.10	1.65	10.65	14.97	7.56	8.40	79.35	28
MWM DesignGroup, Inc. (WBE/FW)	Υ	Y	8.89	15.91	6.10	2.88	1.70	10.82	15.92	8.28	8.46	78.96	29
Garver, LLC	Y	Y	8.21	15.85	5.56	2.64	1.76	10.90	17.50	7.94	8.40	78.75	30
Hazen and Sawyer, DPC	Y	Y	8.21	15.65	6.07	2.72	1.76	11.79	16.11	7.48	8.40	78.18	31
KIT Professionals, Inc.	Y	Y	7.97	16.07	6.08	2.72	1.69	11.19	16.10	7.46	8.40	78.06	32
Jones & Carter, Inc.	Υ	Υ	8.64	14.90	7.03	3.01	1.51	10.58	16.07	7.92	8.40	77.45	33
Tetra Tech, Inc.	Y	Y	8.14	16.60	6.51	2.52	1.41	11.28	14.31	8.01	8.40	77.45	33
Dannenbaum Engineering Co Austin, LLC	Y	Y											
Stanley Consultants, Inc.	Y	Y	8.41	16.50	6.94	3.21 1.95	1.62 1.05	7.70	16.31 15.69	7.89 0.40	8.50 8.31	77.08 66.08	35 36