



BOARD OF UTILITIES COMMISSIONERS

1800 E. Wardlow Road, Long Beach, CA 90807
562.570.2300 | LBUtilities.org

March 16, 2023

Subject

Authorize the General Manager to enter into 33 separate agreements for on-call professional engineering services with (1) AKM Consulting Engineers, Inc.; (2) Atkins North America, Inc.; (3) Black & Veatch Corporation; (4) Cannon Corporation; (5) Carollo Engineers, Inc.; (6) Corrpro Companies Inc.; (7) Diversified Project Services International, Inc.; (8) DRP Engineering, Inc.; (9) Dudek; (10) ENGEO; (11) Everline Compliance CA, LLC; (12) Farwest Corrosion Control Company; (13) GHD Inc.; (14) Harper & Associates Engineering, Inc.; (15) Hazen and Sawyer; (16) HDR Engineering, Inc.; (17) Industrial Training Services, Inc.; (18) JIG Consultants; (19) Kleinfelder; (20) KPFF Consulting Engineers; (21) KYLE Groundwater, Inc.; (22) Michael Baker International, Inc.; (23) Pacific Advanced Civil Engineering, Inc.; (24) Pond & Company, Inc.; (25) PSOMAS; (26) SA Associates; (27) Stanley Consultants, Inc.; (28) Stantec Consulting Services Inc.; (29) Tetra Tech; (30) Universal Corrosion Services, LLC; (31) West Yost & Associates, Inc.; (32) Wood Rodgers, Inc.; and (33) Yao Engineering, Inc., in an aggregate contract amount not to exceed \$21,000,000, for a period of two years with a one-year renewal option at the discretion of the General Manager; and authorize the General Manager to execute all documents necessary to enter into the contracts, including any necessary amendments.

Executive Summary

Board of Utilities Commissioners approval is requested to enter into contracts with 33 engineering consultants to provide professional engineering services on an as-needed basis for the following Long Beach Utilities Department (LBUD) programs and special tasks: pipeline improvements, pipeline condition assessment, cathodic protection, hydraulic modeling, water resources planning, pump station improvements, tank rehabilitation, groundwater well, groundwater treatment plant improvements, miscellaneous engineering support services, and natural gas – regulatory compliance.

The demand for specialized on-call professional engineering services has significantly grown in the past few years due to the increase in LBUD's planned and budgeted capital improvement program (CIP) projects. These on-call contracts provide LBUD with the necessary specialty support services to address infrastructure improvements.

The on-call contracts will be based on authorization of work issued by LBUD and do not include a guaranteed minimum payment or retainer fee. Payment to the consultants will be based on authorization of work issued by the Department and completed by the consultants.

BOARD OF UTILITIES COMMISSIONERS

March 16, 2023

Page 2

On February 7, 2023, 34 proposals were received and reviewed; 33 proposals were determined to be qualified and responsive in the programs and special tasks the consultants were being considered. Qualifications were based on the following criteria: demonstration of competence, experience in performance of comparable engagements, expertise and availability of key personnel, and reasonableness of fee. One proposal was determined to be incomplete, and therefore not responsive to the RFQ. All 33 complete proposals were selected to ensure adequate coverage across the various programs and special tasks.

The total aggregate contract authority will not exceed \$21,000,000 for a period of two years, with the option to renew for one-year year. The requested contract amount was calculated based on current, anticipated, and possible future projects within various groups within the LBUD.

Recommendation

Authorize the General Manager to enter into 33 separate agreements for on-call professional engineering services with (1) AKM Consulting Engineers, Inc.; (2) Atkins North America, Inc.; (3) Black & Veatch Corporation; (4) Cannon Corporation; (5) Carollo Engineers, Inc.; (6) Corrpro Companies Inc.; (7) Diversified Project Services International, Inc.; (8) DRP Engineering, Inc.; (9) Dudek; (10) ENGEO; (11) Everline Compliance CA, LLC; (12) Farwest Corrosion Control Company; (13) GHD Inc.; (14) Harper & Associates Engineering, Inc.; (15) Hazen and Sawyer; (16) HDR Engineering, Inc.; (17) Industrial Training Services, Inc.; (18) JIG Consultants; (19) Kleinfelder; (20) KPFF Consulting Engineers; (21) KYLE Groundwater, Inc.; (22) Michael Baker International, Inc.; (23) Pacific Advanced Civil Engineering, Inc.; (24) Pond & Company, Inc.; (25) PSOMAS; (26) SA Associates; (27) Stanley Consultants, Inc.; (28) Stantec Consulting Services Inc.; (29) Tetra Tech; (30) Universal Corrosion Services, LLC; (31) West Yost & Associates, Inc.; (32) Wood Rodgers, Inc.; and (33) Yao Engineering, Inc., in an aggregate contract amount not to exceed \$21,000,000, for a period of two years with a one-year renewal option at the discretion of the General Manager; and authorize the General Manager to execute all documents necessary to enter into the contracts, including any necessary amendments.

Fiscal Impact: The contract amount is based on historical annual CIP engineering design and inspection services of \$11 million split between the Water, Sewer, and Gas Funds. Allocations for these services are currently budgeted in the FY 23 CIP and will be included in future financial projections.



Robert J. Verceles
Director of Engineering/Chief Engineer



Christopher J. Garner
General Manager

Attachment

On-Call Professional Engineering Services – 2023

List of Consultants (Alphabetical Order)

No.	Consultant	Location	Identification/Certification
1	AKM Consulting Engineers, Inc.	Irvine, CA	LBSBE
2	Atkins North America, Inc.	Los Angeles, CA	None Reported
3	Black & Veatch Corporation	Overland Park, KS	None Reported
4	Cannon Corporation	Los Angeles, CA	None Reported
5	Carollo Engineers, Inc.	Los Angeles, CA	None Reported
6	Corrpro Companies Inc.	Santa Fe Springs, CA	None Reported
7	Diversified Project Services International, Inc.	Bakersfield, CA	SBE
8	DRP Engineering, Inc.	Alhambra, CA	LBSBE, MBE, MIC, SBE
9	Dudek	Encinitas, CA	None Reported
10	EGW, LLC ^(a)	Carrollton, TX	None Reported
11	ENGEO	San Ramon, CA	None Reported
12	Everline Compliance CA, LLC	Houston, TX	None Reported
13	Farwest Corrosion Control Company	Downey, CA	MBE
14	GHD Inc.	Long Beach, CA	None Reported
15	Harper & Associates Engineering, Inc.	Corona, CA	None Reported
16	Hazen and Sawyer	Los Angeles, CA	None Reported
17	HDR Engineering, Inc.	Long Beach, CA	None Reported
18	Industrial Training Services, Inc.	Murray, KY	None Reported
19	JIG Consultants	Orange, CA	LBSBE, MBE, SBE
20	Kleinfelder	Cerritos, CA	None Reported
21	KPFF Consulting Engineers	Long Beach, CA	None Reported
22	KYLE Groundwater, Inc.	Pomona, CA	None Reported
23	Michael Baker International, Inc.	Long Beach, CA	None Reported
24	Pacific Advanced Civil Engineering, Inc.	Fountain Valley, CA	LBSBE, SBE
25	Pond & Company, Inc.	San Diego, CA	None Reported
26	PSOMAS	Santa Ana, CA	None Reported
27	SA Associates	Arcadia, CA	None Reported
28	Stanley Consultants, Inc.	Minneapolis, MN	None Reported
29	Stantec Consulting Services Inc.	Pasadena, CA	None Reported
30	Tetra Tech	Irvine, CA	None Reported
31	Universal Corrosion Services, LLC	Rcho Cucamonga, CA	LBSBE, MBE, SBE
32	West Yost & Associates, Inc.	Davis, CA	None Reported
33	Wood Rodgers, Inc.	Sacramento, CA	None Reported
34	Yao Engineering, Inc.	Pasadena, CA	DBE, LBSBE, MBE, MIC, SBE

(a) EGW, LLC proposal was incomplete and not responsive.

DBE: Disadvantaged Business Enterprise	LBSBE: Long Beach Small Business Enterprise
DOBE: Disability-Owned Business Enterprise	SBE: Small Business Enterprise
MBE: Minority Business Enterprise	VSBE: Veteran-owned Small Business Enterprise
MIC: Microbusiness	WBE: Women-owned Business Enterprise
OSB: California Office of Small Business	

The Request for Proposal (RFP) document was made available from the Purchasing Division website at Long Beach Buys (<https://longbeachbuys.buyspeed.com/bsol/>).

- 57 prospective proposers accessed the RFQ information
- 34 proposals were received on February 7, 2023 (see above matrix)