



Meeting Date: August 19, 2015 Staff Contact: Tom Ortiz, SAC Administrator

#### TITLE: C-15-22 - Selection Advisory Committee Recommendation: On-Call Engineering Services for Water and Wastewater Plant -Project No. 01135

## ACTION: Recommend Approval

#### SUMMARY:

The Selection Advisory Committee met on July 29, 2015 to consider the following project:

*Project:* On-Call Engineering Services for Water and Wastewater Plant - Project No. 01135

# **PROJECT DESCRIPTION:**

The Albuquerque Bernalillo County Water Utility Authority (Water Authority) is seeking multiple qualified engineering firms to provide a variety of engineering services that may include new, replacement or rehabilitation of existing water and wastewater plant facilities. The facilities include, but are not limited to, the San Juan-Chama Drinking Water Project, Southside Water Reclamation Plant, Ground Water Facilities, Lift and Vacuum Stations, and Odor Control facilities. The services may include civil, structural, electrical, instrumentation and controls, or other related engineering services as determined by the Water Authority. The engineering services requested may include studies, preliminary and final design, and construction related services. In each contract, the Water Authority will issue authorization to the Engineer for providing engineering services for the project. Each authorization will include a Basic Fee, Scope of Services, and Schedule of Deliverables to be provided by the Engineer. The Water Authority does not guarantee any number of projects to be awarded under this RFP.

# FISCAL IMPACT:

The estimated costs for studies, permitting, design and construction for Project No. 01135 are \$3.0 to \$6.0 million over the next four years. Funding will be provided through the Water Authority's Capital Implementation Program.

# **PROJECT JUSTIFICATION:**

The Water Authority owns and operates over \$5 billion worth of plant assets. These assets require continuous maintenance and renewal. As part of developing the CIP as documented in the Decade Plan, Water Authority staff has identified numerous renewal and improvement projects for which engineering services are required. Having a set of qualified engineering consultants available through on-call contracts will facilitate

completing these projects. The alternative to using on-call contracts would be to advertise each CIP separately, which would add to the time to complete these projects.

# **RECOMMENDATION:**

The Selection Advisory Committee unanimously agreed to select the top fourteen firms for this project. In accordance with the Selection Advisory Committee Ordinance, Section 6-1-1 et seq., the following in rank order is the consultant selection recommendation concerning the procurement of professional services for Project 01135:

- 1. CH2M Hill
- 2. Bohannan Huston, Inc.
- 3.(Tie) Carollo Engineers, Inc.
- 3.(Tie) Molzen Corbin & Associates, Inc.
- 5. Brown & Caldwell
- 6. Daniel B. Stehpens & Associates
- 7. CDM Smith
- 8. AECOM
- 9. MWH Americas, Inc.
- 10. Smith Engineering Company
- 11.(Tie) HDR Engineering, Inc.
- 11.(Tie) Wilson
- 13. AMEC Foster Wheeler Environment
- 14. EMA, Inc.

The Committee's score sheet compilation and Minutes of the Meeting are attached. This recommendation is being forwarded for Board consideration and approval.

Recommended:

Mark S. Sanchez, Executive Director

Date: <u>8/12/15</u>



#### Minutes of the Meeting of the Water Utility Authority Selection Advisory Committee

## July 29, 2015

#### On-Call engineering Services for Water and Wastewater Plant Project No: 01135

<u>Present:</u> John Stomp, Chief Operating Officer Dave Price, Engineering Division Manager Anthony Montoya, Chief Engineer Jon Ertsgaard, Principal Engineer R. Scott Sensanbaugher, Public Works Director, City of Rio Rancho

Staff:

Tom Ortiz, SAC Administrator & Chairman, Selection Advisory Committee Miriam Moreno, Administrative Assistant, Selection Advisory Committee Staff Support Kelli De Angelis-Craig, Contract Administrator

The SAC meeting was held on July 29, 2015. Seventeen (17) proposals were received in response to the Notice of Request for Proposals.

#### **PROJECT DESCRIPTION:**

#### **On-Call Engineering Services for Water and Wastewater Plant - Project No. 01135**

The purpose of this on-call is to select multiple qualified engineering firms to provide a variety of engineering services that may include new, replacement or rehabilitation of existing water and wastewater plant facilities. The facilities include, but are not limited to, the San Juan-Chama Drinking Water Project, Southside Water Reclamation Plant, Ground Water Facilities, Lift and Vacuum Stations, and Odor Control facilities. The services may include civil, structural, electrical, instrumentation and controls, or other related engineering services as determined by the Water Authority. The engineering services requested may include studies, preliminary and final design, and construction related services. In each contract, the Water Authority will issue authorization to the Engineer for providing engineering services for the project. Each authorization will include a Basic Fee, Scope of Services, and Schedule of Deliverables to be provided by the Engineer. The Water Authority does not guarantee any number of projects to be awarded under this RFP.

#### **Estimated Contract Cost:**

Project No: 01135 \$3.0 million to \$6.0 million over a four year period Studies, Permitting, Design & Construction WUA Project Manager: Dave Price, P.E., Division Manager WUA Division: Water Resources, Engineering and Planning

The Chairperson called the meeting to order at 1:02 P.M. to review responses to the Request for Proposals. He reminded the Committee members of the section of the Rules and Regulations regarding lobbying to ascertain if anyone had been lobbied to support submittals on this project. The Committee members did not make a motion.

The Chairperson asked Dave Price if he wished to provide any additional information pertinent to the project, Dave mentioned that he appreciated all the effort that the consultants in submitting their proposals. He also mentioned that if some consultants were not selected to the pool of this project that the project for field and pipelines would be coming up in the near future.

The Chairman asked each Committee member to comment on the proposals, but to withhold giving their scores for each proposal until all discussions have ended.

John Stomp thanked the consultants for their hard work in putting together their proposals. Jon Ertsgaard echoed John Stomp's comments. Scott Sensanbaugher thanked the Water Authority for the opportunity to work on the SAC and to review proposals from firms that he had worked with and who sought the opportunity to work for the Water Authority. Anthony Montoya mentioned that it was great to review the proposals of such a diverse group which included several Onew firms. He mentioned that there was a lot of expertise and that he was pleased with the response to the Water Authority's request for proposals.

Each Committee member provided their scoring. The Committee was advised of the scores and of the ranking according to these scores.

The Chairman asked the Committee Members if anyone wished to conduct interviews. The Committee declined.

There was a motion made by Dave Price to recommend the top fourteen proposals. The motion was seconded by Anthony Montoya and unanimously approved by the Committee.

In accordance with the approved committee motion, the following fourteen firms are the Committee's recommendation to the Water Authority Board of Directors as ranked by the final scores.

- 1. CH2M Hill
- 2. Bohannan Huston, Inc.
- 3.(tie) Carollo Engineers, Inc.
- 3.(tie) Molzen Corbin & Associates, Inc.
- 5. Brown & Caldwell
- 6. Daniel B. Stehpens & Associates
- 7. CDM Smith
- 8. AECOM
- 9. MWH Americas, Inc.
- 10. Smith Engineering Company
- 11.(tie) HDR Engineering, Inc.
- 11.(tie)Wilson
- 13. AMEC Foster Wheeler Environment

#### 14. EMA, Inc.

There being no further business before the Committee, the Chairperson adjourned the meeting at 1:33 P.M.

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Tom Ortiz, SAC Administrator & Chairperson WUA Selection Advisery Committee

#### Composite Selection Advisory Committee Evaluation Form

#### PROJECT # 01135 On-Call Engineering Services for Water & Wastewater Plant

REVISED DATE: 7-31-15

	Maximum	Firm Name	Firm Name	Firm Name	Firm Name	Firm Name	Firm Name	Firm Name	Firm Name	Firm Name	Firm Name	Firm Name	Firm Name	Firm Name	Firm Name	Firm Name	Firm Name	Firm Name
	Points	AECOM	Amec Foster Wheeler	Bohannan Huston	Brown & Caldwell	Carollo	CDM Smith	CH2M Hill	EMA	HDR	Molzen Corbin	MWH	Parametrix	Smith Engineering	Daniel B Stephens	Sullivan Design Grp	Velarde	Wilson & Co
SENSANBAUGHER	100	83	73	81	85	83	88	80	76	85	86	82	71	84	83	74	56	79
PRICE	100	80	69	78	80	84	81	75	77	67	77	75	58	77	76	63	33	64
STOMP	100	73	64	81	83	87	83	80	77	67	74	70	60	74	75	59	55	70
ΜΟΝΤΟΥΑ	100	80	60	63	63	75	72	60	61	54	69	66	63	79	61	35	31	61
ERTSGAARD	100	82	83	84	78	90	84	80	60	76	78	82	68	76	74	56	40	74
Total Possible Points	500																	
Total Points (Before Point Deductions)	-	398						375				375	320				215	
Minus High and Low Scores Total		-156			-148			-140		-139		-148	-129	-158		-109	-87	
Total Points (Minus High and Low Scores)		242			241	254	248 15	235				227	191	232			128	
Resident Business/Veteran Preference Sub-Total (After Res Bus Pref Applied)		242	15 221		241	254	10	15 <b>250</b>		15 225		227	15 206	15 247		30 208	128	15 223
Minus Point Deductions (If Applicable)		11		200	<b>4</b>	13		230	217	2			200	23		200	120	££.,
Sub-Total (All Applicable Deductions Applied)		231		247	240			248	214	223	241	227	206			208	128	223
Plus Tie Breaker Points (If Applicable)	·	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAC TOTAL SCORES	[	231	221	247	240	241	237	248	214	223	241	227	206	224	239	208	128	223
	RANK	8	13	2	5	3	7	1	14	11	3	9	16	10	6	15	17	11
	High	83	83	84	85	90	88	80	77	85	86	82	71	84	83	74	56	79
	Low	73	60	63	63	75	72	60	60	54	69	66	58	74	61	35	31	61
	Breakers1	0	0	0	0	n	٥	0	0	٥	0	0	0	0	٥	0	0	
	Breakers2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
т	otal Breakers	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0