

UTILITIES DEPARTMENT

Wes Byne, P.E. Director

Chad Hendrix, P.E. Assistant Director

TO:

Andy Penick, Director

Procurement Department

THROUGH:

Wes Byne, P.E., Directo

Utilities Department

FROM:

Mitchell O'Neal, Engineering Manager

Utilities Department

Cc:

Chad Hendrix, P.E., Assistant Director

Utilities Department

DATE:

09/11/2025

SUBJECT:

Engineering Services Justification

AUD Raw Water Pump Station - Pump Station Bay #8 Improvements

Augusta Utilities Department (AUD) has engaged Ardurra Group, Inc. to provide engineering services in support of work being done at the Raw Water Pump Station Bay #8 to improve resiliency, reliability, and quality of service to AUD water customers. This work includes review of hydraulic design criteria for the new pump to be added to Bay #8, review of design criteria for the new engine drive to be added, design of the installation requirements for the pump and engine drive, and future design and installation for the replacement of existing engine drives and pumps located in Bay #6 and Bay #7.

The attached proposal outlines these services, and AUD has determined that the associated costs are fair and reasonable. Ardurra Group, Inc. is prequalified under RFQ 24-132, approved by the Commission on June 27, 2024.



Takiyah A. Douse Interim Administrator

June 27, 2024

Wes Byne, Director Utilities Department 452 Walker Street, Suite 200 Augusta, GA 30901

Dear Mr. Byne,

At the regular meeting held Tuesday, June 27, 2024, the Augusta, Georgia Commission took action on the following:

- 13. Approved a contract with ISM to install and maintain rainfall and water level monitoring equipment (RFQ 18-132))
- 14. Approved Hypochlorite Generator Service Agreement as a sole source procurement.
- 15. Approved professional services with ISM to provide technical services to support AMI infrastructure. \$309,120.00 (RFQ 18-132)
- 16. Approved a sole source contract to Industrial Scientific Corporation for confined Gas Monitoring Services at an annual cost of \$11,745.40 Contract is for 4 years (48 months) at a total cost of \$47,013.60.
- 17. Approved Landscape Maintenance Agreement for Water Plants. The term of the award is to begin at the notice of award and will expire on 5/1/25. (ITB 24-209)
- 18. Approved a contract with Janus Research to evaluate Automated Metering Infrastructure Technology as a sole source procurement in the amount of \$457,339.39.
- 19. Approved the deed of dedications, maintenance agreements, and road resolutions submitted by the Engineering Department and the Augusta Utilities Department for Captains Corner, Phase I.
- 20. Approved RFQ #24-132 Selection of Engineering Firms for the Engineering Consultants Roster. Award will be for five (5) years, based upon continued satisfactory performance by the firms.
- 24. Approved resolution authorizing the issuance of \$80 million in bonds and the refunding of the Water and Sewer Bonds Series 2012 for Water and Sewer Capital Projects.

If you have any questions, please contact me.

In Service.

Takiyah A. Douse, Interim Administrator

TAD/nd

Augusta

RFQ Opening: RFQ Item #24-132 Engineering Consulting Services

for Augusta, GA - Utilities Department RFQ Due: Tuesday, April 30, 2024 @ 11:00 a.m.

Total Number Specifications Mailed Out: 24

Total Number Specifications Download (Demandstar): 20

Total Electronic Notifications (Demandstar): 593

Georgia Procurement Registry:

Pre-Qualifications Conference Attendees: 40

Total packages submitted: 17

Total Noncompliant: 2

VENDORS	Attachment "B"	Addendum 1	E-Verify #	Save Form	Original	7 Copies
Kleinshcmidt Associates, Inc. 141 Main Street Pittdfield, ME 04967	YES	YES	876285	YES	YES	YES
Geosyntec Consultants 1255 Roberts Blvd NW Suite 200 Kennesaw, GA 30144	YES	YES	1581049	YES	YES	YES
Stantec Consulting Services, Inc. 229 Peachtree Street NE Suite 1900 Atlanta, GA 30303	YES	YES	19959	YES	YES	YES
CHA Consulting, Inc. 3 Winners Circle Albany, NY12205	YES	YES	868890	YES	YES	YES
Kimley-Horn and Associates, Inc. 3930 East Jones Bridge Road Ste 350 Peactree Corners, GA 30092	YES	YES	2023677	YES	YES	YES
ADS LLC 340 The Bridge Street Suite 204 Huntsville, AL 35806	YES	YES	23043	YES	YES	YES
Infrastructure Systems Management, LLC 1557 Broad Street Augusta, GA 30904	YES	YES	1266225	YES	YES	YES
Benesch 1005 Broad Street, Suite 200 Augusta, GA 30901	YES	YES	307873	YES	YES	YES
A & S Engineering 1100 Sumter Landing Circle Evans, GA 30809	YES	YES	340435	YES	YES	YES

Augusta Gefor GIA RFQ Opening: RFQ Item #24-132 Engineering Consulting Services

for Augusta, GA - Utilities Department RFQ Due: Tuesday, April 30, 2024 @ 11:00 a.m.

Total Number Specifications Mailed Out: 24

Total Number Specifications Download (Demandstar): 20

Total Electronic Notifications (Demandstar): 593

Georgia Procurement Registry:

Pre-Qualifications Conference Attendees: 40

Total packages submitted: 17

Total Noncompliant: 2

VENDORS	Attachment "B"	Addendum 1	E-Verify #	Save Form	Original	7 Copies
HDR Engineering, Inc. 1100 Peachtree Street NE, Suite 400 Atlanta, GA 30309	YES	YES	19959	YES	YES	YES
Ardurra Group Inc 973 Broad Street, Suite A Augusta, GA 30901	YES	YES	11815	YES	YES	YES
W K Dickson & Co Inc 1450 Green Street Suite 505C Augusta, GA 30901	YES	YES	110665	YES	YES	YES
Goodwin Mills Cawood, LLC 801 Broad Street, Suite 900 Augusta, GA 30901	YES	YES	1215852	YES	YES	YES
Johnson, Laschober & Associates, PC 1296 Broad Street Augusta, GA 30901	YES	YES	226309	YES	YES	YES
Schnabel Engineering, LLC. 6445 Shiloh Road,Suite A Alpharetta, GA 3005	YES	YES	45353	YES	YES	YES



RFQ Opening: RFQ Item #24-132 Engineering Consulting Services

for Augusta, GA - Utilities Department RFQ Due: Tuesday, April 30, 2024 @ 11:00 a.m.

Total Number Specifications Mailed Out: 24

Total Number Specifications Download (Demandstar): 20

Total Electronic Notifications (Demandstar): 593

Georgia Procurement Registry:

Pre-Qualifications Conference Attendees: 40

Total packages submitted: 17

Total Noncompliant: 2

VENDORS	Attachment "B"	Addendum 1	E-Verify #	Save Form	Original	7 Copies	
Hazen and Sawyer 1300 Altmore Avenue, Suite 520 Atlanta, GA 30342	YES	YES	70249	NO Non- Compliant	YES	YES	
Cranston Engineering	LATE SUBMITTAL/Non-Compliant						

RFQ #24-132

Engineering Consultant Services Rosters

Category 1 – Water Distribution and Wastewater Collection System Analysis & Design:

- A & S Engineering, LLC
- Ardurra Group, Inc.
- Benesch
- CHA Consulting, Inc.
- Geosyntec Consultants, Inc.
- Goodwyn Mills Cawood, LLC
- HDR Engineering, Inc.
- Infrastructure Systems Management, LLC
- Johnson, Laschober & Associates, P.C.
- Kimley-Horn and Associates, Inc.
- Stantec Consulting Services, Inc.

Category 2 – Water Treatment Plants:

- Ardurra Group, Inc.
- Goodwyn Mills Cawood, LLC
- Stantec Consulting Services, Inc.

Category 3 – Wastewater Treatment Plants:

- Ardurra Group, Inc.
- Goodwyn Mills Cawood, LLC
- Stantec Consulting Services, Inc.

Category 4 – Wastewater Collection System Flow Monitoring:

- ADS, LLC
- CHA Consulting, Inc.
- W.K. Dickson & Company, Inc. > Acquired by Ardurra Group, 2024

Category 5 – Grant Funding Administration

- HDR Engineering, Inc.
- Kimley-Horn and Associates, Inc.
- W.K. Dickson & Company, Inc. Acquired by Ardurra Group, 2024

Category 6 – Dam Safety Engineering and Design

- HDR Engineering, Inc.
- Kleinschmidt Associates, Inc.
- Schnabel Engineering, LLC