

October 19, 2015

Mayor's Office
Town of Ledyard
741 Colonel Ledyard Highway
Ledyard, CT 06339-1511

RE: Invitation to General Contractors to Prequalify
Improvements at the Highlands Wastewater Treatment Facility
Bid #2016-07

To Whom It May Concern:

Please accept O&G's response to your invitation to prequalify for the above listed project.

O&G Industries is recognized as a leader among the Northeast's top full-service construction companies and is one of Connecticut's largest construction firms. We maintain an equipment inventory valued at \$155 million and employ over 1000 people.

- ◆ Headquartered in Connecticut.
- ◆ 92 years of continuous operation.
- ◆ Bonding capacity in excess of \$2 Billion
- ◆ Engineering News-Record consistently ranks O&G among the top 400 builders nationwide
- ◆ 220 supervisory and administrative personnel including 4 registered architects and 14 licensed engineers.
- ◆ Experience on over 300 large-scale publicly funded projects in Connecticut

Thank you for your time and consideration. We feel our experience and resources make us the right choice for this project. We look forward to the next step in your selection process.

Respectfully,

O&G INDUSTRIES, INC.

Aaron L. Mednick
Vice President

ALM/dmd
Enclosures
cc: file

O&G INDUSTRIES, INC.

112 Wall Street
Torrington, CT 06790-5464

www.ogind.com
Established 1923

Phone (860) 489-9261
Fax (860) 626-6447

SECTION 00 45 15 - BIDDER PRE-QUALIFICATIONS - PHASE 1

SUMMARY OF WORK

The Work is to have a qualified contractor replace SBR tank decanter actuators (furnished by the Owner) and install motorized valves (furnished by the Owner) to replace existing pinch valves at the Highlands Wastewater Treatment Facility at Ledyard, CT.

BIDDER INFORMATION

Bidder's Name:
O&G Industries, Inc.

Contact Information:
Aaron L. Mednick, Vice President
112 Wall Street, Torrington, CT 06790
(860) 489-9261
(860) 626-6447
AaronMednick@ogind.com

Year Business was Established: 1923

How Many Years of Experiences in Similar Project/Areas: 44

Trade Experience

Please note if work was self-performed or subcontracted. Answer "Yes" or "No", and indicate years of experiences

- SBR tank decanter actuator installation: No
- Motorized valve installation: Yes
- Other wastewater treatment project experience: (provide project descriptions in attachment):
Yes - see attachment

BONDING CAPACITY

The Bidder has a bonding capacity of \$300,000,000 per project

EXPERIENCE

Each Potential Bidder is required to submit information that exemplifies their qualifications to successfully implement the scope of work required by the Contract Documents. At a minimum, the information submitted shall include information requested on the forms below. Attach additional sheets if necessary.

Previous Experience Similar to This Bid

Provide written descriptions of at least 3 and no more than 10 previous projects with similar work efforts and similar dollar value. Project descriptions shall include the following:

1. Project Name: UMass - Amherst Central Heating Plant
Project Location: Amherst, MA
Brief Scope of Work: Treatment system associated with this project includes condensate polishers, make-up water demineralization, waster neutralization treatment and storage, and chemical feed equipment. System is capable of treating 1,200 GPM and includes 250,000 gallons of water storage and 20,000 gallons of waste neutralization storage.
Date Completed: 3/2009
Approximate Dollar Value: \$135,217,052
Owner's Representative: Stephan Chait, Director of Capital Projects
Owner's Telephone: (617) 287-3203

2. Project Name: Waterbury Water Treatment Plant
Project Location: Watertown, CT
Brief Scope of Work: Construction of a 38 millions gallon per day water treatment plant with several large basins and treatment tanks and a control building housing filters, chemical storage and feed systems, a pumping station and laboratory, staff and standby power generation facilities.
Date Completed: 11/1988
Approximate Dollar Value: \$62,157,048
Owner's Representative: City of Waterbury - Water Bureau of Water
Owner's Telephone: (203) 283-8187

3. Project Name: Kleen Energy Power Generation Facility
Project Location: Middletown, CT
Brief Scope of Work: Water treatment portion the project consists of industrial water treatment equipment capable of treating 10,000,000 gallons of water per day, pre-stressed concrete water storage tanks with a 5,000,000 gallon capacity, a large-scale pumping system, collector wells, an extensive interconnecting underground piping system and advanced monitoring/control systems
Date Completed: 3/2011
Approximate Dollar Value: \$847,118,464
Owner's Representative: Drew Schneider, Plant Manager
Owner's Telephone: (860) 704-2511

4. Project Name: UConn Water Reclamation Facility
Project Location: Storrs, CT
Brief Scope of Work: New facility houses a microfiltration membrane system, ultraviolet radiation system, pumping and piping systems, and chemical facility capable of producing 1ne million gallons of reclaimed water per day. Also Included were a precast concrete water storage tank, yard utilities, roadways, MEP/building automation and control systems for the water processing.
Date Completed: 5/2013
Approximate Dollar Value: \$17,965,355
Owner's Representative: Brian Gore, P.E., Director of Project and Program Management
Owner's Telephone: (860) 486-9759

5. Project Name: Glastonbury Sewage Treatment Plant
Project Location: Glastonbury, CT
Brief Scope of Work: General contractor for 10 million gallon per day tertiary treatment facility.

Date Completed: 12/1972
Approximate Dollar Value: \$36,625,795
Owner's Representative: Town of Glastonbury - Wastewater Treatment Plant
Owner's Telephone: (860) 652-7772

* Value shown are adjusted to current dollars. Actual cost available upon request.

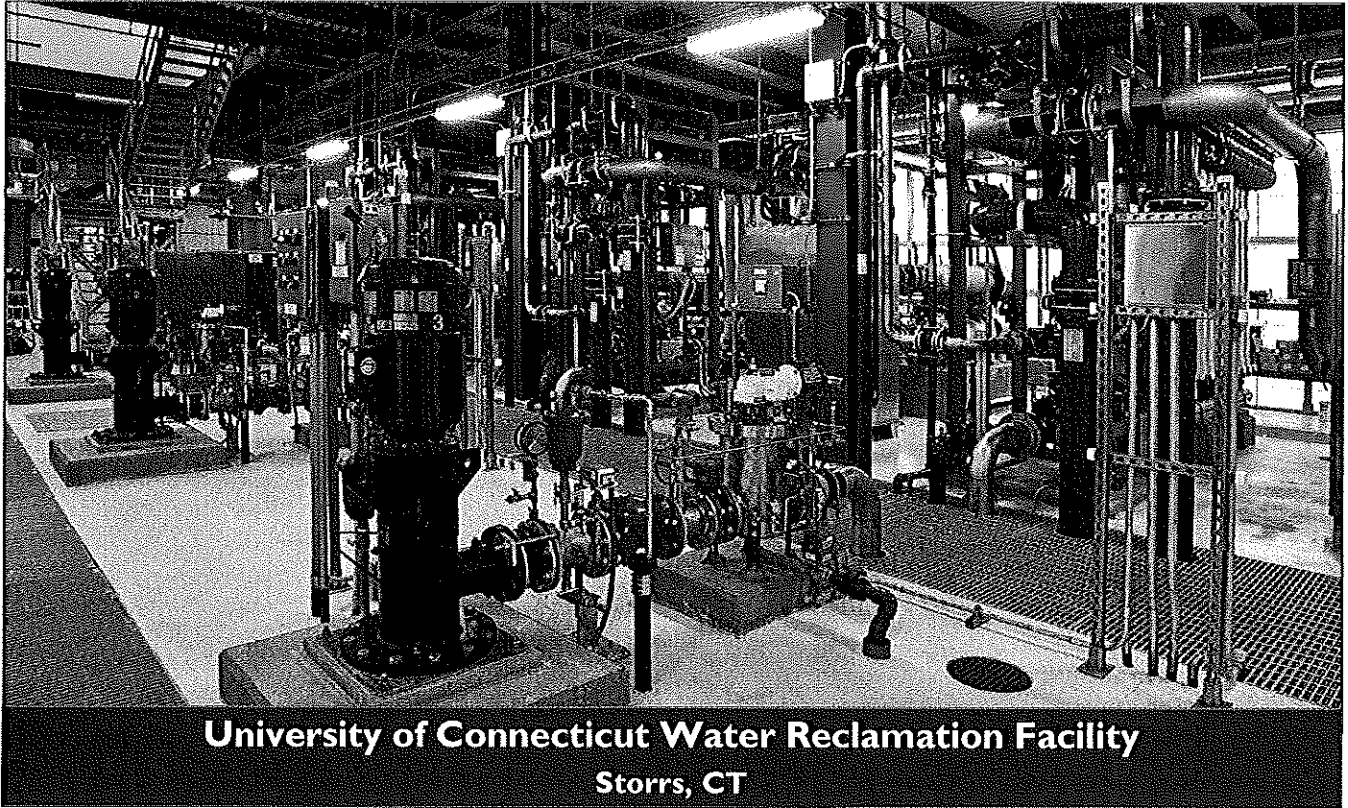
List of proposed Subcontractors

1. Name: To be determined.
Address: _____
Contact Person: _____ Phone: _____
Work Efforts by Subcontractor for this Bid: _____

2. Name: _____
Address: _____
Contact Person: _____ Phone: _____
Work Efforts by Subcontractor for this Bid: _____

3. Name: _____
Address: _____
Contact Person: _____ Phone: _____
Work Efforts by Subcontractor for this Bid: _____

END OF SECTION



University of Connecticut Water Reclamation Facility
Storrs, CT

The new 12,014 SF Reclaimed Water Facility was designed with the capacity to produce one million gallons of reclaimed water per day. The new building houses a microfiltration membrane system, ultraviolet radiation system, pumping and piping systems, and chemical facility. The project also included a precast concrete water storage tank, yard utilities, roadways, plumbing, heating, ventilating, air conditioning, building automation systems, lighting, and an electrical system associated with the building and processing system. A 4,000 LF buried pipeline connecting the Reclaimed Water Facility and the Central Utility Plant was installed across the campus, and included a pipeline for irrigating adjacent Sherman Field.

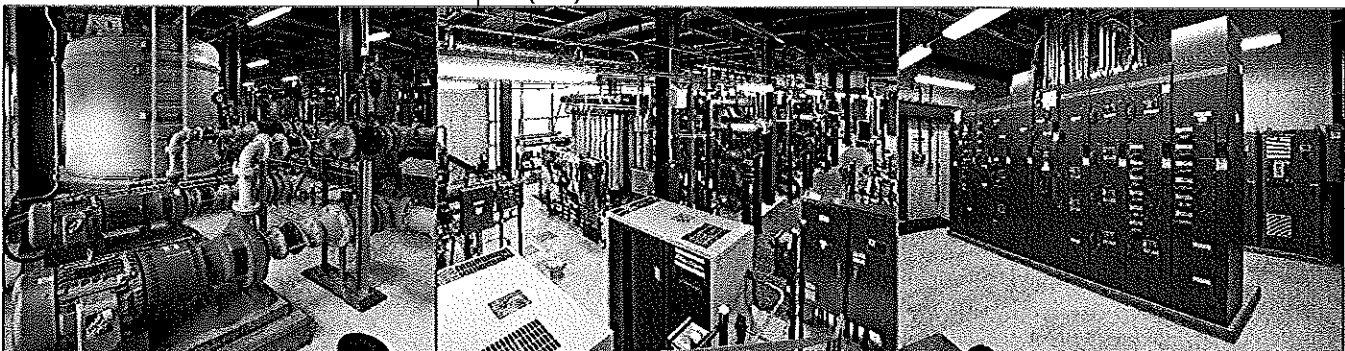
Contract: Construction Management
Size: 12,014 SF
Project Cost: \$17 Million

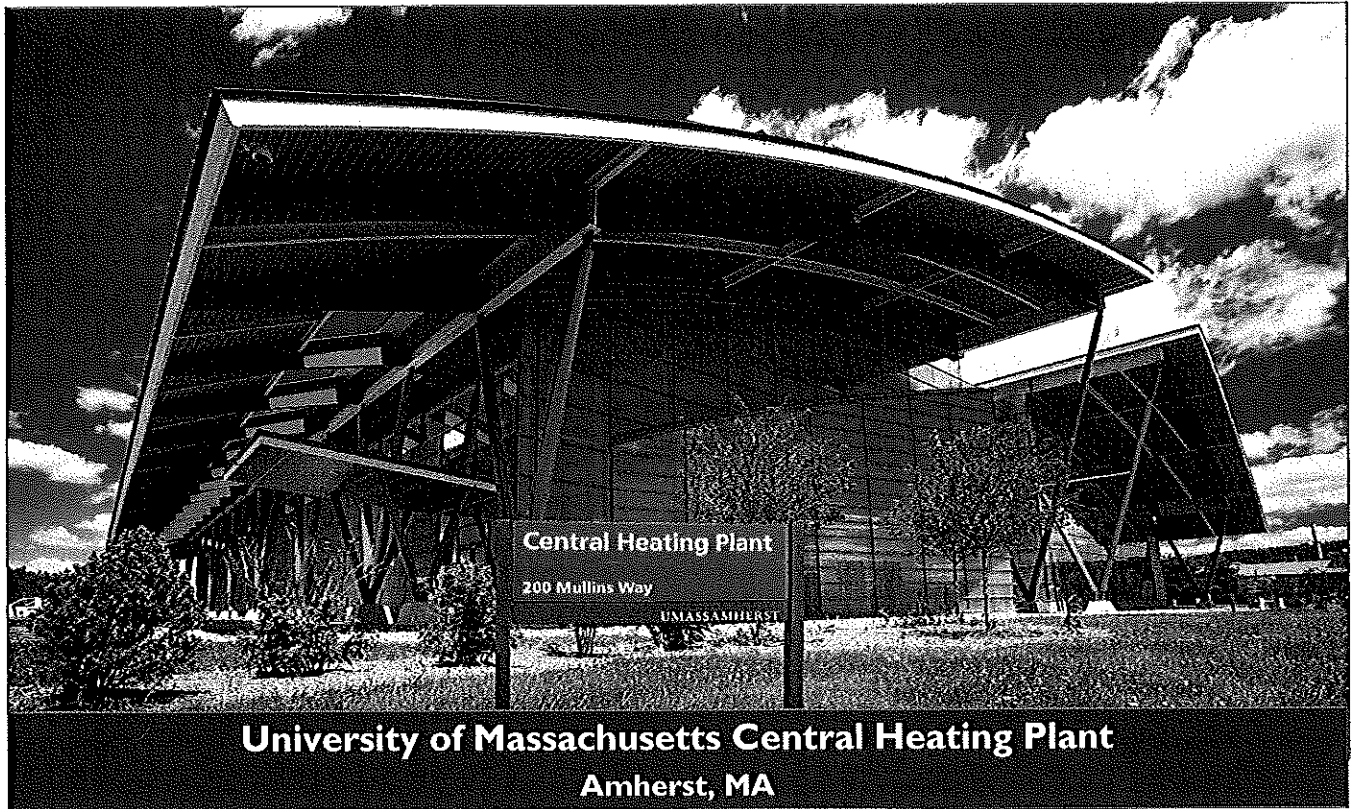
Owner Reference:
University of Connecticut
31 LeDoyt Road, U-47
Storrs, CT

Brian Gore, P.E.
Director of Project and Program
Management
(860) 486-9759

Architect Reference:
Hazen & Sawyer
101 Corporate Place
Rocky Hill, CT

Scott Bonett
Associate
(860) 257-1067





**University of Massachusetts Central Heating Plant
Amherst, MA**

This plant was built to satisfy nearly all of the UMass Amherst campus electric and steam demands, including over 200 buildings and nearly 10 million SF of building space. The plant, housed in a 45,000 SF building with a 23,000 SF mezzanine, has a power process system that includes a 10 MW Solar combustion gas turbine, a heat recovery steam generator, four package boilers, various administrative spaces and auxiliary equipment. The plant produces 10 MW of electricity at 13.8 kV for on-campus consumption. A heat recovery steam generator uses the exhaust heat from the gas turbine to produce steam for campus heating year-round. Three package boilers, each rated up to 125,000 pounds per hour steam, provide additional steam capacity to meet campus demand in the spring, fall and winter months. Environmental controls include selective catalytic reduction to control the emissions of nitrous oxide and oxidation catalysts to control carbon monoxide emissions. Two 20-inch main steam transmission lines connect the plant to the existing campus distribution system.

Contract: Construction Management /
General Construction

Size: 68,000 SF, 10 MW

Project Cost: \$118 Million

Owner Reference:
University of Massachusetts
Building Authority
333 South Street, 4th Floor
Shrewsbury, MA

Stephan Chait
Director of Capital Projects
(774) 455-7253

Architect Reference:
R.G. Vanderwiel Engineers
247 Summer Street
Boston, MA

Garen Demirchian
Vice President
(617) 956-4479

