

NOTICE OF PROJECT
WPCP Sludge Thickening Improvements
City of Marshalltown, Iowa

This notice is not a direct solicitation for bids. Rather it is intended as means of informing Contractors and Material and Equipment Suppliers of the upcoming project.

SUBJECT: WPCP Sludge Thickening Improvements
City of Marshalltown, Iowa

CONTRACTOR'S BID DATE: March 4, 2025 –11:00 am

PLACE TO FILE BIDS: Office of the City Clerk
City Hall
24 N. Center St., Marshalltown, IA 50158

PRE-BID MEETING: February 18, 2025 – 10:00 am

LOCATION OF PRE-BID MEETING: Marshalltown WPCP
1001 Woodland Street
Marshalltown, IA 50158

CERTIFIED CHECK OR BID BOND: 5% percent of Total Amount of Bid

PERFORMANCE, PAYMENT, AND MAINTENANCE BOND: 100% of the Total Contract Price

PAYMENT: 95% of work completed on Monthly Estimates.

COMPLETION DATE: May 28, 2027

ENGINEER'S ESTIMATE: \$3,317,000

The work in general includes the following:

Replacement of Marshalltown's Water Pollution Control Plant's dissolved air flocculators (DAFs) with two (2) new rotary drum thickener (RDT) units. One RDT will primarily be used for WAS thickening and the other RDT unit will serve as the standby WAS thickening unit and for thickening of digested sludge from 2.5% up to 7% solids. The polymer system, thickened sludge pumps, supporting electrical equipment, and HVAC equipment will be replaced with the project. The project also includes in-kind replacement of the Digester Transfer Pump for conveyance of digested sludge to the Thickened Sludge RDT.

The improvements will be constructed under a single construction contract. Contractor will generally have approximately 24 months of construction time up to the Substantial Completion deadline and ten additional weeks to be finally complete with construction.

The City will be posting bid information on their website at www.marshalltown-ia.gov/Bids.aspx as well as various plan rooms. Plans and Specifications for this project may be obtained from HR Green, Inc., 5525 Merle Hay Rd., Ste. 200, Johnston, Iowa 50131, Ph: 515-278-2913 or e-mail request to chelsea.sullivan@hrgreen.com. Plans and Specifications are available at no cost and are available in paper form or as an electronic download via FTP.

Joe Frankl
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HR Green, Inc.