

LEAD MANAGER⁺

Bristol Township's Croydon Wastewater Treatment Plant Expansion- General and Mechanical

Project Details

Project ID	Last Updated	Status	Address
5212889	12/08/2020	GC Bidding	1800 River Rd
Contracting Method	Sector	Estimated Value	Croydon, Pennsylvania
Open GC Bidding	Public - City	\$2,000,000	19021
Bid Date	Est. Start Date	Solicitation #	Bucks County
Friday, January 8, 2021	Tuesday, March 9, 2021	20-1, 135-012, 2015-06093	Philadelphia-Camden-
Project Type	Bonds	Building Use	Wilmington, PA-NJ-DE-MD
Addition, Demolition, Renovation, Site Work	Bid (10%) Perf. (100%) Payment (100%) Other (10%)	Water / Sewer - Treatment Plant	Region United States

Description

Demolition, site work, renovation and addition to a water / sewer project in Croydon, Pennsylvania. Completed plans call for the addition of a water / sewer project; for the demolition of a water / sewer project; for the renovation of a water / sewer project; and for site work for a water / sewer project.

For Croydon Wastewater Treatment Plant Expansion - General and Mechanical

The work consists of the construction of Equipment Upgrades and New treatment process units to the Croydon Wastewater Treatment Plant in Bristol Township, Bucks County, PA. The work requires the coordination of the Electrical Contractor and the General Contractor under separate contract with Bristol Township. All work is to be completed in strict accordance with the Drawings and Project Manual. Work is contained under one unit-price contract for each contractor.

The General Construction Contract consists of a replacement grit removal system, a secondary clarifier, a flow splitter chamber, a scum and sludge pump station, a chlorine contact tank, improvements to an existing chlorine contact tank, new valves and actuators, and relocation of the land portion of the outfall pipe. All work is to be completed in strict accordance with the Drawings and Project Manual. Work is contained under one unit-price contract for the general contractor.

Owner reserves the right to reject any and all bids for any cause whatsoever, to eliminate any item or items from the contracts, and to waive any informality in the bids. No Bidder may withdraw his bid within sixty (60) days after the date set for the opening of the bids.

Clarification Deadline: 12/30/2020 5:00 PM

Structural Details

Construction Requirements

Trades

01 - General Requirements	Price and Payment Procedures (012000), Contract Modification Procedures (012600), Amendments (012643), Payment Procedures (012900), Schedule of Values (012973), Administrative Requirements (013000), Project Management and Coordination (013100), Project Meetings (013119), Submittal Procedures (013300), Certificates (013313), Quality Requirements (014000), Regulatory Requirements (014100), Codes (014113), Laws (014116), Rules (014119), Permit Requirements (014126), References (014200), Definitions (014216), Reference Standards (014219), Quality Assurance (014300), Manufacturer Qualifications (014313), Temporary Facilities and Controls (015000), Construction Facilities (015200), Field Offices and Sheds (015213), Sanitary Facilities (015219), Temporary Construction (015300), Vehicular Access and Parking (015500), Traffic Control (015526), Temporary Controls (015700), Execution and Closeout Requirements (017000), Examination and Preparation (017100), Mobilization (017113), Execution (017300), Application (017313), Erection (017316), Cleaning and Waste Management (017400), Progress Cleaning (017413), Closeout Procedures (017700), Closeout Submittals (017800), Bonds (017833), Life Cycle Activities (019000), Commissioning (019100), Facility Operation (019200), Facility Operation Procedures (019213), Facility Maintenance (019300), Facility Maintenance Procedures (019313),
02 - Existing Conditions	Subsurface Investigation (023000), Demolition and Structure Moving (024000), Demolition (024100), Selective Demolition (024119), Site Remediation (025000), Facility Remediation (028000),
03 - Concrete	Concrete Forming and Accessories (031000), Concrete Forming (031100), Structural Cast-in-Place Concrete Forming (031113), Concrete Accessories (031500), Waterstops (031513), Concrete Reinforcing (032000), Reinforcement Bars (032100), Cast-in-Place Concrete (033000), Concrete Finishing (033500), Specialty Placed Concrete (033700), Post-Tensioned Concrete (033800), Precast Concrete (034000), Mass Concrete (037000),
04 - Masonry	Unit Masonry (042000), Stone Assemblies (044000),
05 - Metals	Structural Metal Framing (051000), Structural Steel Framing (051200), Metal Joists (052000), Metal Decking (053000), Cold-Formed Metal Framing (054000), Metal Fabrications (055000), Metal Railings (055200), Pipe and Tube Railings (055213), Decorative Metal (057000),
06 - Wood, Plastics, and Composites	Rough Carpentry (061000), Finish Carpentry (062000), Architectural Woodwork (064000), Plastic Fabrications (066000), Composite Fabrications (068000),
07 - Thermal and Moisture Protection	Dampproofing and Waterproofing (071000), Thermal Protection (072000), Roofing and Siding Panels (074000), Membrane Roofing (075000), Roof and Wall Specialties and Accessories (077000), Roof Specialties (077100), Reglets (077126), Joint Protection (079000), Preformed Joint Seals (079100), Joint Gaskets (079116),
08 - Openings	Doors and Frames (081000), Metal Doors and Frames (081100), Specialty Doors and Frames (083000), Windows (085000), Hardware (087000), Door Hardware (087100), Glazing (088000), Louvers and Vents (089000), Vents (089500),
09 - Finishes	Plaster and Gypsum Board (092000), Gypsum Board (092900), Tiling (093000), Ceilings (095000), Flooring (096000), Painting and Coating (099000),
10 - Specialties	Information Specialties (101000), Interior Specialties (102000), Storage Specialties (105000), Exterior Specialties (107000),

41 - Material Processing and Handling Equipment	Piece Material Handling Equipment (412000), Lifting Devices (412300), Clamps (412313),
44 - Pollution and Waste Control Equipment	Water Pollution Control Equipment (444000),

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