



FOR YOUTH DEVELOPMENT®
FOR HEALTHY LIVING
FOR SOCIAL RESPONSIBILITY

BID SPECIFICATIONS

Plumbing Replacement

Property Owner

The Gateway Family YMCA (TGFY)
144 Madison Ave
Elizabeth, NJ 07201

Project Location

Elizabeth Branch Emergency Shelter
135 Madison Ave
Elizabeth, NJ 07201

Funded Through

2026 Shelter Support Program Grant

Funding Agency

New Jersey Department of Community Affairs (NJDCA)
Shelter Support/Recovery Housing Division
101 South Broad Street
Trenton, NJ 08625

September 8, 2026

THE GATEWAY FAMILY YMCA
www.tgfymca.org

Association Office
144 Madison Avenue
Elizabeth, NJ 07201
P 908.249.4800
F 908.351.6366

Elizabeth Branch
135 Madison Avenue
Elizabeth, NJ 07201
P 908.355.9622
F 908.355.3572

Five Points Branch
201 Tucker Avenue
Union, NJ 07083
P 908.688.9622
F 908.851.9377

Rahway Branch
1564 Irving Street
Rahway, NJ 07065
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Wellness Center Branch
1000 Galloping Hill Rd.
Union, NJ 07083
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WISE Center Branch
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Union, NJ 07083
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F 908.349.2277

Youth Development Branch
16-20 Jefferson Avenue
Elizabeth, NJ 07201
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III. NOTICE TO BIDDERS

III.1 Bid Submission

Electronic bids for plumbing replacement work at the Elizabeth Branch Emergency Shelter, located at 135 Madison Ave., Elizabeth, NJ 07201, must be received by The Gateway Family YMCA no later than 11:59 PM EDT on September 21, 2026. Bids should be submitted by email to bids@tgfymca.org with the subject line "NJDCA 2026 SSP – Plumbing Bid."

Any bids submitted under the previously published August 2026 solicitation will NOT be considered. Bidders who previously submitted a bid must resubmit their proposal between September 8 and September 21, 2026, for it to be considered under the revised solicitation.

All bids received will be submitted to the New Jersey Department of Community Affairs (NJDCA) for review, and contract awards are subject to NJDCA approval. As the funding agency, NJDCA reserves the right to reject bids received and/or require additional information from contractors.

NJDCA requires a minimum of three bids before making a final award determination. If fewer than three qualifying bids are received, The Gateway Family YMCA may reopen the bidding process until a sufficient number of qualifying bids has been obtained. The current anticipated contract award date is October 2026.

III.2 Procurement Schedule

September 8, 2026 – Revised bid solicitation opens to the general public; revised bid specifications with answers to previously received questions available for download.

September 8–16, 2026 – Public bid notice published over seven business days.

September 21, 2026 – Public bid process closes.

October 2026 – Anticipated NJDCA review and contractor selection/notification.

October 2026 – Anticipated contract execution between The Gateway Family YMCA and selected contractor.

October–November 2026 – Anticipated plumbing replacement begins.

III.3 Pre-Bid Site Visit

Contractors are encouraged to schedule a site visit to review the scope of work prior to submitting a bid. Please email bids@tgfymca.org with a phone number and the name of the project you are interested in; a member of our property team will use that information to coordinate a site visit.

III.4 Questions Regarding Specifications

Any technical questions concerning these specifications should be brought to the attention of the Property Manager during the site visit. Additional questions may be submitted to bids@tgfymca.org along with a phone number so that a member of our property team can respond.

IV. PROJECT SPECIFICATIONS

IV.1 Scope of Work

Proposals must include all labor, materials, equipment, permits, removal, disposal, installation, testing, restoration, and other costs necessary to complete the project as specified.

This project encompasses replacement of deteriorated sanitary, sewer, and domestic water piping; installation of a new backflow preventer; removal and replacement of existing mixing valves; and replacement of related supports and materials, including pipe hangers and firestopping materials. Any demolition required to access the scope of work must be repaired and affected surfaces restored and painted upon completion of the plumbing work.

Basement Sanitary Piping

- Remove and replace deteriorated cast-iron sanitary piping and fittings within the basement mechanical room.
- Install new no-hub cast-iron piping and fittings, replacing in kind and connecting to the existing system as required.

Domestic Water Piping

- Furnish and install a new 4-inch backflow preventer with check valve.
- Replace existing 4-inch galvanized domestic water piping outside the basement mechanical room with new copper piping.
- Install new dielectric fittings where new copper piping connects to existing galvanized piping serving the upper floors.
- Replace existing domestic water piping within the basement mechanical room.
- Eliminate the existing mixing valve located in the basement mechanical room.
- Replace the existing first-floor mixing valve with a new Lawlor Model 805 mixing valve or approved equal.
- Perform system testing upon completion to confirm proper operation of installed piping and valves.

Sewer Piping:

Remove and replace deteriorated cast-iron sewer/drain piping and fittings as identified within the project area. Replacement piping shall be Schedule 40 PVC where applicable and connected to existing systems as required. Work shall include required pipe hangers and supports, firestopping of penetrations, and leak testing to verify system integrity and proper operation.

Interior Restoration:

Any areas opened or otherwise disturbed to access the plumbing work must be restored upon completion. Repair wall or ceiling openings as necessary, prepare repaired surfaces to a paint-ready finish, and prime and paint patched areas to match the existing finish. Remove all associated debris and clean the work area upon completion.

IV.2 Project Details

Schematics: A book of building schematics is available for reference when attending a site visit; however, the information is dated 2011. A copy of the table of contents showing what information is available is included below. Contractors are *highly* encouraged to verify current conditions during a site visit rather than relying solely on the schematics when developing bids as some information may have changed.

Existing Conditions: Existing plumbing includes deteriorated cast-iron sanitary/sewer piping and galvanized domestic water piping.

Required Materials: Materials shall include no-hub cast iron, copper, and Schedule 40 PVC as specified within the Scope of Work. All new piping shall be connected to existing systems as required.

Additional Requirements: Water may be shut off as necessary during the workday but must be restored at the end of each workday. The project is located within a mixed-use building that includes several floors dedicated to residential housing.

2011 Building Schematics – Table of Contents (Schematics Available for Onsite Reference)

DWG. NO.		DRAWING NAME	ISSUE DATE	DWG. NO.	DRAWING NAME	ISSUE DATE
TITLE AND GENERAL INFORMATION				PLUMBING		
A0.0	COVER SHEET		03/28/11	P1.0	PLUMBING SPECIFICATIONS, NOTES, LEGEND & SCHEDULES	03/28/11
B0.1	ABBREVIATIONS, NOTES & LEGENDS		02/04/11	P1.1	PLUMBING NOTES, SCHEDULES	03/28/11
B0.2	CODE ANALYSIS		03/04/11	P2.0	PLUMBING DEMO - SUB-BASEMENT, LOWER LEVEL PLANS	03/28/11
B0.3	EGRESS PLANS		03/04/11	P2.1	PLUMBING DEMO - FIRST & SECOND FLOOR PLANS	03/28/11
B0.4	PARTITION TYPES		03/04/11	P2.2	PLUMBING DEMO - THIRD & FOURTH FLOOR PLANS	03/28/11
B0.5	CONSTRUCTION SEQUENCE PLANS		02/04/11	P3.0	NEW WORK PLUMBING ENLARGED TOILET PLANS	03/28/11
				P3.1	PLUMBING - PARTIAL SUB-BASEMENT FLOOR PLAN, ELEVATIONS	03/28/11
				P3.2	PLUMBING - ROOF PLAN, STORM RISER DIAGRAM	03/28/11
				P4.1	PLUMBING SANITARY RISER DIAGRAMS	03/28/11
				P4.2	PLUMBING DETAILS	03/28/11
				P4.3	PLUMBING DETAILS	03/28/11
ARCHITECTURAL				FIRE PROTECTION		
A1.0	ARCHITECTURAL SITE PLAN		03/28/11	FP1.0	FIRE PROTECTION NOTES	03/28/11
A2.0	DEMOLITION PLAN - LOWER LEVEL & SUB-BASEMENT		02/04/11	FP2.0	FP - SUB-BASEMENT & LOWER LEVEL PLANS	03/28/11
A2.1	DEMOLITION PLAN - FIRST FLOOR		03/28/11	FP2.1	FP - FIRST & SECOND FLOOR PLANS	03/28/11
A2.2	DEMOLITION PLAN - SECOND FLOOR		03/28/11	FP2.2	FP - THIRD & FOURTH FLOOR PLANS	03/28/11
A2.3	DEMOLITION PLAN - THIRD FLOOR		03/28/11	FP3.1	FP PARTIAL SUB-BASEMENT FL. PLAN, ELEVATIONS	03/28/11
A2.4	DEMOLITION PLAN - FOURTH FLOOR		03/28/11	FP3.2	FP DETAILS	03/28/11
A3.0	LOWER LEVEL PLAN & SUB-BASEMENT		03/28/11			
A3.1	FIRST FLOOR PLAN		03/28/11			
A3.2	SECOND FLOOR PLAN		03/28/11			
A3.3	THIRD FLOOR PLAN		03/28/11			
A3.4	FOURTH FLOOR PLAN		03/28/11			
A3.5	ROOF PLAN		03/28/11	MECHANICAL		
A4.0	EXTERIOR ELEVATIONS		03/28/11	M1.0	NEW WORK HVAC ABBREVIATIONS, LEGENDS	03/28/11
A4.1	EXTERIOR ELEVATIONS		03/28/11	M1.1	HVAC SPECIFICATIONS	03/28/11
A5.0	BUILDING SECTIONS		03/28/11	M2.0	HVAC SEQUENCE OF OPERATION	03/28/11
A6.0	WALL SECTIONS & DETAILS		02/04/11	M2.1	HVAC DEMO - LOWER LEVEL & SUB-BASEMENT PLANS	03/28/11
A7.0	EXIST. EXTERIOR STAIR & COURTYARD		02/04/11	M2.2	HVAC DEMO - FIRST & SECOND FLOOR PLANS	03/28/11
A7.1	STAIR, PLANS & SECTIONS		02/04/11	M2.3	HVAC DEMO - THIRD & FOURTH FLOOR PLANS	03/28/11
A7.2	STAIR, PLANS, SECTIONS & DETAILS		02/04/11	M3.1	NEW WORK HVAC LOWER LEVEL PLAN	03/28/11
A7.3	NEW EXTERIOR STAIR & ELEVATOR		03/28/11	M3.2	FIRST & SECOND FLOOR HVAC PLANS	03/28/11
A8.0	INTERIOR ELEVATIONS		02/04/11	M3.3	THIRD & FOURTH FLOOR HVAC PLANS	03/28/11
A9.0	TOILETS & LOCKERS - LOWER LEVEL		03/28/11	M3.4	NEW WORK PARTIAL ROOF PLAN	03/28/11
A9.1	TOILETS - FIRST & SECOND FLOOR		03/28/11		PARTIAL SUB-BASEMENT PLAN	
A9.2	TOILETS - THIRD & FOURTH FLOOR		02/04/11	M4.0	HVAC SCHEDULES	03/28/11
A10.0	SUB-BASEMENT RCP PLAN		03/28/11	M4.1	HVAC SCHEDULES	03/28/11
A10.1	FIRST & SECOND FLOOR RCP PLAN		03/28/11	M4.2	HVAC DETAILS	03/28/11
A10.2	THIRD & FOURTH FLOOR RCP PLAN		03/28/11	M4.3	HVAC DETAILS	03/28/11
A11.0	DOOR SCHEDULE & DETAILS		03/28/11	M4.4	HVAC-SPLIT SYSTEMS DIAGRAMS 3RD FL.	03/28/11
A11.1	WINDOW SCHEDULE		03/28/11	M4.5	HVAC-SPLIT SYSTEMS DIAGRAMS 4TH FL.	03/28/11
A12.0	FINISH SCHEDULE & NOTES		03/28/11	M4.6	HEATING HOT WATER RISER DIAGRAM	03/28/11
A12.1	SUB-BASEMENT & LOWER LEVEL		03/28/11			
A12.2	FINISH PLAN					
A12.3	FIRST & SECOND FL. FINISH PLAN		03/28/11			
A13.0	THIRD & FOURTH FL. FINISH PLAN		03/28/11			
A13.0	RECEPTION DESK & CASEWORK DETAILS		02/04/11	ELECTRICAL		
STRUCTURAL				E1.0	ELECTRICAL SPECIFICATIONS	03/28/11
S1.0	FOUNDATION PLAN		02/04/11	ED2.0	ELEC. DEMOLITION - SUB-BASEMENT & LOWER LEVEL	03/28/11
S1.1	FIRST FLOOR FRAMING PLAN		02/04/11	ED2.1	ELEC. DEMOLITION - FIRST & SECOND FLOOR PLANS	03/28/11
S1.2	SECOND FLOOR FRAMING PLAN		02/04/11	ED2.2	ELEC. DEMOLITION - THIRD & FOURTH FLOOR PLANS	03/28/11
S1.3	THIRD FLOOR/LOW ROOF FRAMING PLAN		02/04/11	ED2.3	ELEC. DEMOLITION - THIRD & FOURTH FLOOR LIGHTING PLANS	03/28/11
S1.4	FOURTH FLOOR LOW ROOF FRAMING PLAN		02/04/11	E2.0	ELEC. SUB-BASEMENT & LOWER LEVEL	03/28/11
S1.5	HIGH ROOF FRAMING PLAN		02/04/11	E2.1	FIRST & SECOND FL. LIGHTING PLANS	03/28/11
S2.0	GENERAL NOTES & SCHEDULES		02/04/11	E2.2	THIRD & FOURTH FL. LIGHTING PLANS	03/28/11
S2.1	FOUNDATION SECTION & DETAILS		02/04/11	E2.3	ROOF LEVEL LIGHTING PLANS	03/28/11
S2.2	FRAMING DETAILS		02/04/11	E3.0	ELEC. SUB-BASEMENT & LOWER LEVEL POWER FL.	03/28/11
S2.3	STEEL SECTIONS & DETAILS		02/04/11	E3.1	ELEC. SUB-BASEMENT & LOWER LEVEL POWER FL.	03/28/11
				E3.2	FIRST & SECOND FLOOR POWER PLANS	03/28/11
				E3.3	THIRD & FOURTH FLOOR POWER PLANS	03/28/11
				E4.1	ROOF LEVEL POWER PLAN, SWITCHBOARD SPEC.	03/28/11
				E4.2	ELECTRICAL ONE LINE RISER DIAGRAM	
					ELECTRICAL PANEL SCHEDULES	
					ELEC. PANEL SCHEDULES	
				FIRE ALARM SYSTEM		
FA3.0	FA SUB-BASEMENT & LOWER LEVEL PLANS		03/28/11			
FA3.1	FIRST & SECOND FLOOR FIRE ALARM PLANS		03/28/11			
FA3.2	THIRD & FOURTH FLOOR FIRE ALARM PLANS		03/28/11			
FA3.3	FA RISER DIAGRAM, PARTIAL ROOF PLAN		03/28/11			

IV.3 Bidder Clarifications

Q: Should all labor be quoted at the NJ State Prevailing Wage rate?

A: We confirmed with NJDCA that NJ Public Works Contractor Registration and NJ prevailing wage requirements do not apply to this Shelter Support Program grant.

Q: Are there DPMC Classification requirements for this project?

A: We have not been provided with any DPMC classification requirements for this project from NJDCA.

Q: Is a bid bond required for this project?

A: A bid bond is not required as part of the bid submission for this project. NJDCA has not provided us with any bid bond requirements for this grant.

Q: Will any sort of 'potential bidder' list be published?

A: We do not have a formal "potential bidder" list available for this project.

Q: Is the selected contractor responsible for developing any engineered/stamped plans required for permitting and project completion?

A: Based on the current scope of work, permits are not anticipated for this project. If permits or engineered/stamped plans are required for project completion, the selected contractor will be responsible for obtaining them.

IV.4 Quality Standards

All work shall be performed using high-quality materials and workmanship in accordance with applicable industry standards. Whenever applicable, materials and equipment shall be equal to or exceed the quality of those specified in these bid documents to ensure the safety and long-term functionality of the facility.

IV.5 Brand Name or Equal

When project specifications, forms, and/or other contract documents use "or approved equal," "brand name or equivalent," or similar language, the listed brand make/model will serve as a point of comparison for the operational characteristics needed.

If a bidder proposes an equivalent product in place of a specified brand-name product, the bidder must:

- a. Fully describe and document the proposed product (e.g., brand, model number, specifications, etc.) to establish its equivalence.
- b. Identify and describe any variations between the proposed equivalent product and the specified brand-name product.

The Gateway Family YMCA reserves the right to determine whether a proposed equivalent product is acceptable. If the proposed equivalent product is determined not to be

acceptable, the bidder shall submit a revised proposal using the specified brand-name product.

V. CONTRACT REQUIREMENTS

V.1 Permits

The contractor shall obtain all necessary permits required by law and provide The Gateway Family YMCA with any necessary approvals prior to beginning the project.

V.2 Insurance Requirements

The contractor shall maintain the following insurance coverage throughout the duration of the contract through one or more licensed insurance carriers.

A Certificate of Insurance shall be provided to The Gateway Family YMCA prior to beginning any work with limits not less than the following:

- Commercial General Liability (CGL): Coverage for all operations including, but not limited to, contractual, products and completed operations, and personal injury with limits no less than \$1,000,000 per occurrence/\$3,000,000 general aggregate. The Gateway Family YMCA shall be included as an additional insured. Coverage is provided on a primary and non-contributory basis to The Gateway Family YMCA.
- Automobile Liability: Coverage for all owned, non-owned, and hired vehicles with limits not less than \$1,000,000 each accident, combined single limit (CSL), or its equivalent.
- Umbrella Liability: Coverage with limits no less than \$5,000,000 per occurrence/\$5,000,000 aggregate.
- Workers Compensation: Coverage with limits not less than \$1,000,000 per accident for bodily injury or disease.
- Excess Commercial Liability: Coverage with limits no less than \$5,000,000.

Special Circumstances: The Gateway Family YMCA reserves the right to modify these requirements based on the nature of the risk, prior experience, insurer, coverage, or other special circumstances.

V.3 Compliance With State Regulations

This project is funded by the New Jersey Department of Community Affairs (NJDCOA) using State of New Jersey funds. Contractors shall comply with all applicable federal, state, and local laws, regulations, licensing requirements, and grant conditions associated with this

project. Contractors shall also possess all licenses and registrations necessary to perform the work described in these specifications.

V.4 Safety

The contractor will observe all rules and regulations of the federal, state, and local health officials concerning construction safety and health standards. This includes but is not limited to OSHA regulations, building and construction codes, and the rules and regulations of the New Jersey Department of Labor and Workforce Development. The contractor will not require any worker to work in surroundings or under conditions that are unsanitary, hazardous, or dangerous to the worker's health or safety. The contractor shall also take appropriate measures to protect building occupants, visitors, staff, and the general public throughout the duration of the project.

V.5 Subcontractors

All subcontractors will be subject to the same requirements as contractors outlined in this bid package.

VI. PROJECT ADMINISTRATION

VI.1 Access For Other Contractors

The contractor shall provide reasonable access to other contractors working on the project and shall not hinder or delay work being performed under other contracts.

VI.2 Storage

If it is necessary for the contractor to store equipment or materials at the project location, the contractor will inform The Gateway Family YMCA. If The Gateway Family YMCA designates space for storage, the contractor shall use that space only for storing materials and equipment associated with this project. Any and all materials which may be stored will be at the contractor's sole risk. The Gateway Family YMCA will not be responsible for any loss of or damage to those materials or equipment for any reason.

VI.3 Final Clean Up And Protection Of Property

Upon completing the work specified in the contract, the contractor will remove all equipment, unused materials, rubbish, etc., and will repair or replace any damage resulting from the project so that affected areas are restored to their condition prior to the start of construction. If the contractor fails to comply with this requirement, The Gateway Family YMCA may complete the necessary cleanup or repairs, and the associated costs may be charged to the contractor.

VI.4 Payment

In accordance with The Gateway Family YMCA's operating procedures, 50% of the contract amount will be paid upon execution of the contract. The remaining 50% will be paid upon satisfactory completion of the project. Contractors are requested to deposit or cash payments within 30 days so The Gateway Family YMCA can provide timely proof of payment to the project funder.