



Secufire, LLC

9111 Cross Park Dr STE D200
Knoxville, Tennessee 37923

SCOPE OF WORK

Fire Sprinkler System Repair – Jefferson City Community Center Jefferson City, Tennessee

1. Project Overview

This project involves the repair and partial replacement of the fire sprinkler system at the Jefferson City Community Center, specifically focusing on the areas surrounding the indoor pool, and throughout the building on the existing sprinkler system. The work is being performed due to observed corrosion on existing fire sprinkler mains and the age-related degradation of sprinkler heads throughout the facility.

2. Scope of Services

The contractor will perform the following services:

A. Demolition & Removal

- Safely disconnect and remove the existing corroded sprinkler mains located at both ends of the pool area.
- Remove all existing sprinkler heads throughout the facility.
- Fire Sprinkler Mains Replacement:
Install new fire sprinkler main piping at both ends of the pool, replacing sections that show heavy corrosion. All piping materials will meet applicable NFPA standards and be rated for use in wet environments.
- Connection to Existing Branch Lines:
New mains will be connected to the existing overhead branch lines using approved union fittings to allow for secure, serviceable joints.
- Sprinkler Head Replacement:
Replace all sprinkler heads within the facility. This action is necessary due to the age of the existing heads and the environmental conditions around the indoor pool, which may contribute to corrosion and decreased performance.

C. Equipment Rental

- A 40-foot outreach boom lift will be rented and utilized for a duration of four (4) weeks to allow safe and effective access to overhead piping and sprinkler systems.

3. Total Project Cost

Total Estimated Cost: **\$98,755**

4. Standards and Compliance

All work will be performed in accordance with:

- NFPA 13 – Standard for the Installation of Sprinkler Systems
- NFPA 25 – Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems
- Applicable local fire codes and building regulations in Jefferson City, Tennessee
- OSHA safety standards for confined space, lift operation, and overhead work

5. Project Schedule

- Estimated Duration: 4–6 weeks
- Start Date: [To be determined in agreement with Jefferson City Community Center]
- Completion Date: [To be established based on final start date]

6. Exclusions

This scope does not include:

- Modifications to existing fire alarm or detection systems
- Structural repairs or ceiling restoration
- After-hours work unless specified in contract
- Work on other existing sprinkler lines

Secufire Bid (Total)	\$98,755.00	Total SQ	N/A

-ACCEPTANCE CLAUSE-

By signing below, we hereby agree, accept, and authorize Secufire, LLC to proceed with the work described above under the terms upon the conditions described herein

By: _____

Name: _____

Title: _____

Company Name: _____

Date: _____