



Colorado Springs Utilities
It's how we're all connected

Drake Demolition

April 18, 2023

Agenda

1. Welcome and Introduction
2. Team Overview
3. Project Timeline
4. Noise Management
5. Dust Mitigation
6. Security and Traffic
7. Remaining Infrastructure
8. Questions and Answers

Team Overview

- Colorado Spring Utilities- Owner
- Burns and McDonnell- Advisor
- Independence Demolition- Demolition Contractor



Independence Demolition

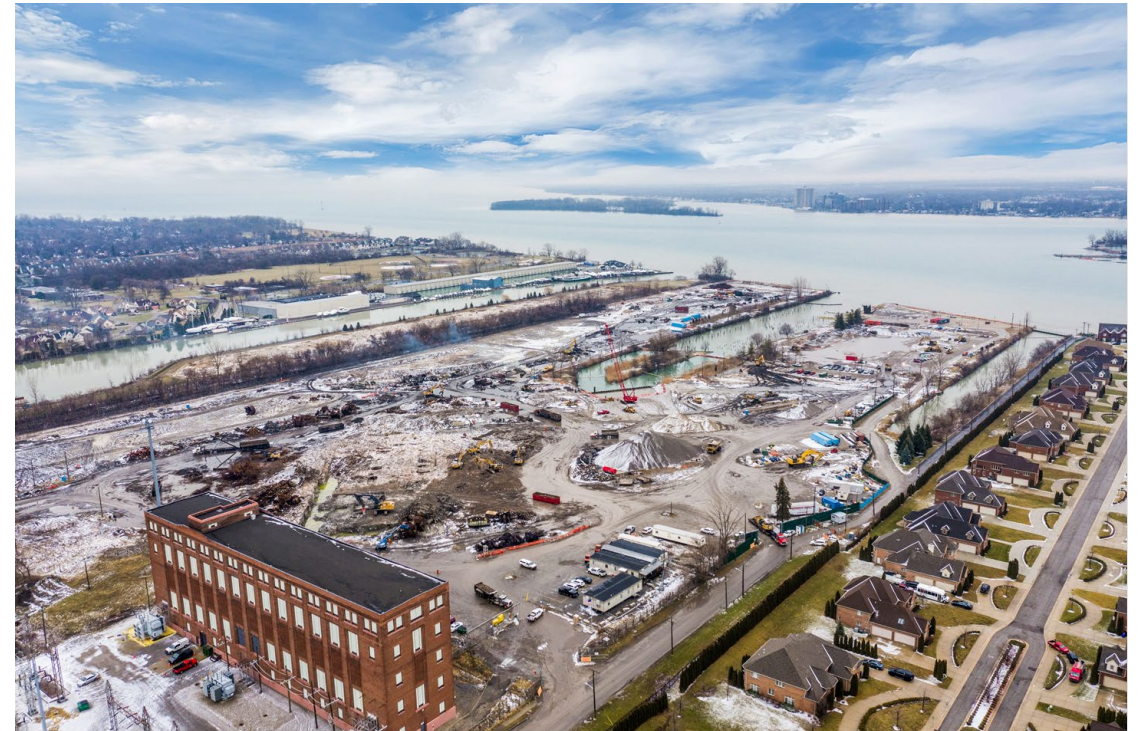
- Based in Cleveland, Ohio
- Office in Denver, Colorado
- Performs industrial demolition projects across the Country
- Family-owned company started in 1956



Independence Demolition



Previous Experience- Detroit, Michigan



Previous Experience- Philadelphia, PA



Project Timeline

- **Construction Mobilization:** June 2023
- **Abatement:** Summer 2023
- **Demolition:** Summer 2023 – Summer 2024
- **Final Grading and Reseeding:** Fall 2024
- **Project Completion:** End of 2024

***This schedule is subject to change due to unforeseen circumstances.**





 Phase 1

 Phase 2

 Phase 3

 Phase 4

 Phase 5

 Phase 6

 Phase 7

 Phase 8

Noise Management

Work Hours & Days

- Demolition work is planned for daytime hours.
- No demolition work is planned for Sundays.
- Equipment maintenance may be performed which will create low noise levels.

Communication/Notice

- Advance notice of high noise events.
- The loudest events that are planned are hammering of concrete.

Equipment

- Newer well-maintained equipment.
- Internal combustion equipment will have mufflers.
- Hydraulic hammers vs. pneumatic

Dust Mitigation

- Water Sprays
 - Fire hoses
 - Dust Boss
 - Water truck
- Barriers



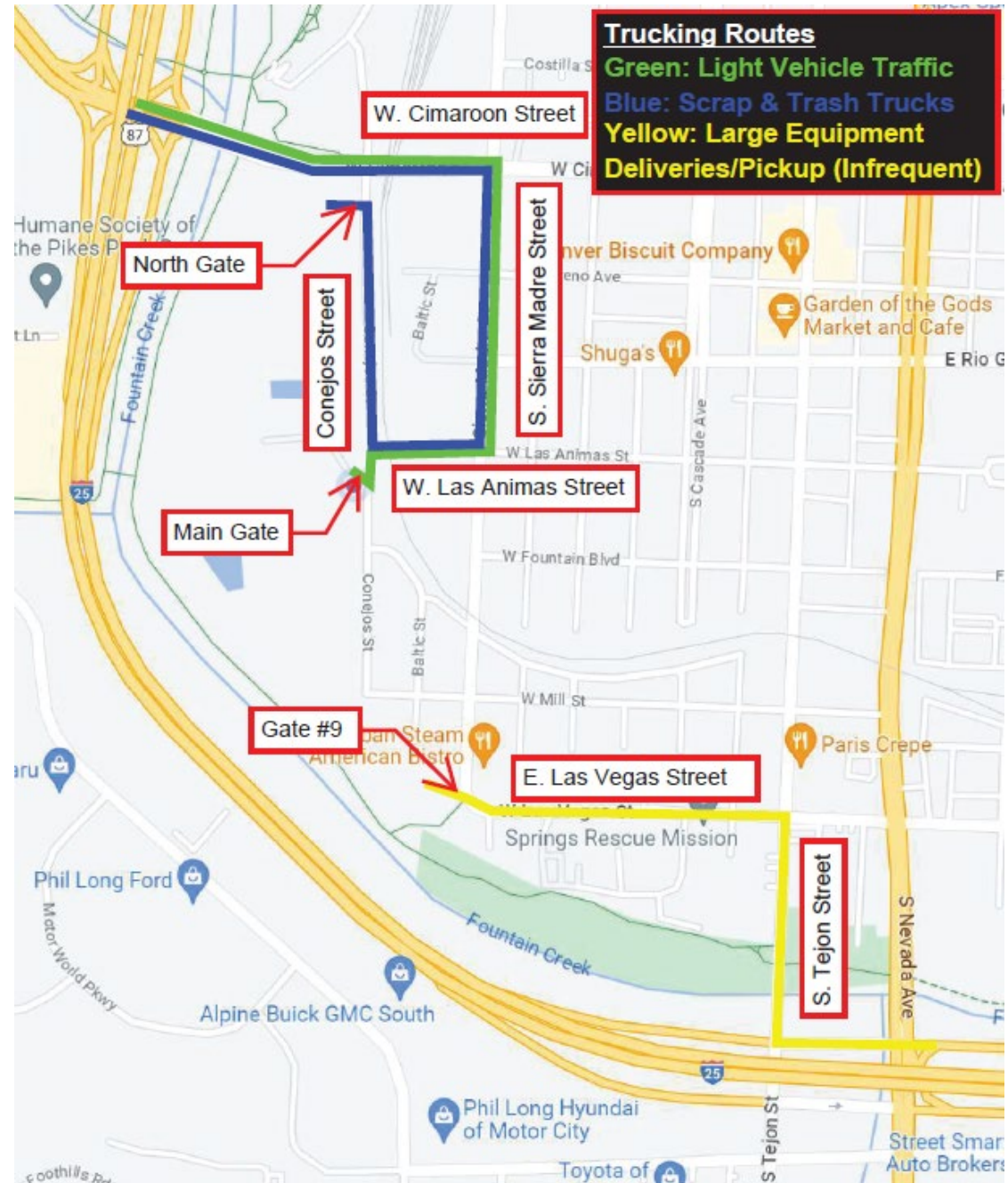
Security and Traffic

- Site will be fenced and secured during demolition.
- Site fence will remain at the conclusion of demolition.
- Truck routes will go right to I-25.
- No truck traffic will be permitted in the Mill Street Neighborhood.

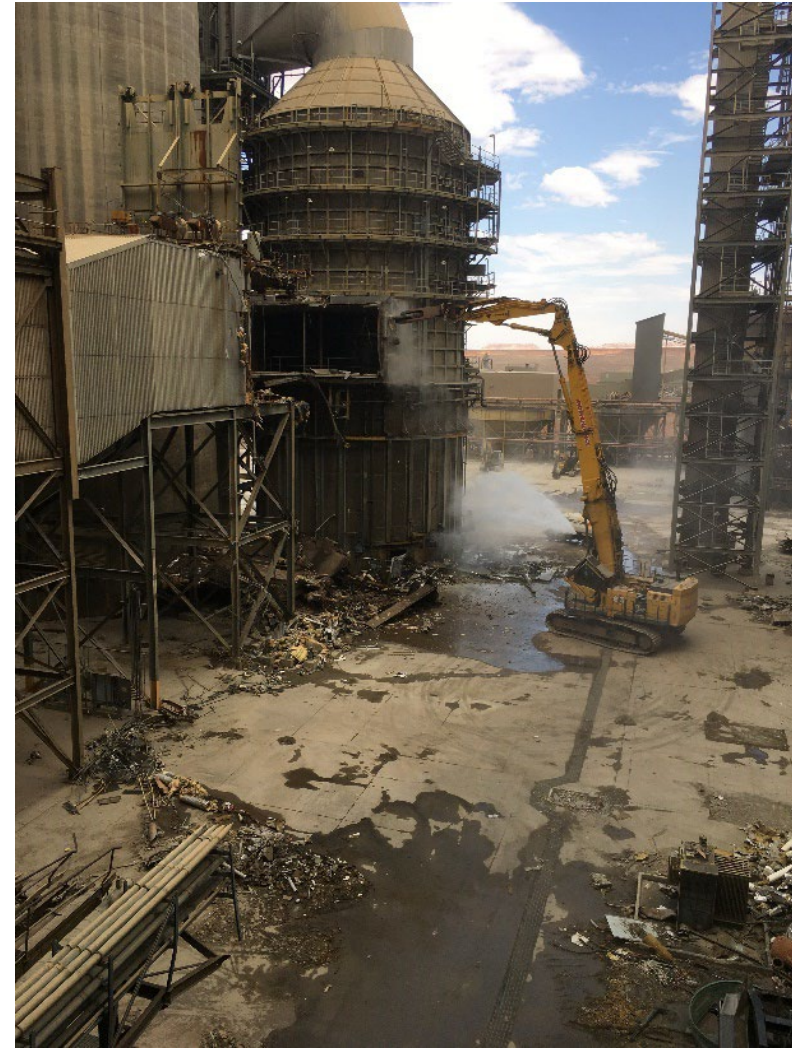


Traffic

- Northern gate will be used as the main entrance/exit for truck traffic.
- Signage will be installed and adjusted as needed.
- All construction drivers will be required to follow all posted speed limits.



Conventional Demolition Examples



Site Condition

- Site Grading
- Concrete will be crushed and re-used
- 4" topsoil
- Seed and straw



Remaining Infrastructure



Natural Gas Generators



South Substation



Fiber Hut



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