

Scope of Work — Town of Guernsey, WY Municipal Pool Surface Resurfacing

1. Project Overview

The Town of Guernsey is seeking qualified contractors to **resurface the existing municipal pool surface** at the Guernsey Swimming Pool (698 W Chugwater St, Guernsey, WY 82214) to restore water containment integrity, improve safety, and extend the useful life of the pool. The work shall begin September 8, 2026. The work shall be completed in compliance with all applicable local, state, and health code requirements. **Work to Start September 8th, 2026**

2. Location

Guernsey Swimming Pool
698 W Chugwater St, Guernsey, WY 82214

3. Scope of Work Elements

A. Mobilization & Site Preparation

- Contractor shall mobilize all necessary personnel, equipment, and materials to the site.
- The Town will Provide temporary fencing and protective coverings as needed to secure the work area and protect public safety. The pool is already fenced.
- The Town will Drain the pool and dispose of wastewater in accordance with local regulations.

B. Surface Removal

- Remove existing pool finish (plaster, aggregate, or similar).
- Perform pressure washing and/or acid washing to clean substrate.
- **Remove loose material, delamination, cracks, blisters, or deteriorated sections** to prepare a sound surface for resurfacing.

C. Structural Repairs

- Inspect the pool shell for cracks, spalls, blisters, or structural defects.
- Repair all defects with approved patching materials per manufacturer guidelines.
- Ensure all surfaces are structurally sound and properly profiled for new surface application.

D. Surface Installation

- Apply new surface finish (e.g., plaster, pebble, quartz aggregate, or other approved finish).
- Follow manufacturer recommendations for mixing, application, curing time, and quality control.
- Ensure substrate moisture and temperature conditions meet manufacturer specs before application.

E. Waterproofing & Sealing

- Apply appropriate waterproofing membranes or sealers prior to surface finish (if specified).
- Seal surface penetrations (skimmers, lights, fittings) to prevent leaks.

F. Tile & Fitting Reinstallation

- Remove and reinstall any tile bands, markers, or waterline tile as needed.
- Reinstall pool fittings, return lines, drains, skimmers, ladders, handrails, and any other mechanical fixtures disturbed during resurfacing.

G. System Testing & Balancing

- After resurfacing and curing, The town will refill pool and test for leaks.

H. Final Cleanup & Inspection

- Remove all construction debris and materials from site.
 - Clean decks, gutters, and surrounding areas.
 - Coordinate a final inspection with Town representatives prior to reopening.
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4. Contractor Responsibilities

- Provide all labor, materials, equipment, permits, and schedules necessary to complete work.
 - Comply with all Wyoming state and local pool safety and health regulations (including those relating to public swimming pools).
 - Maintain required insurance coverage (general liability, workers' comp).
 - Protect adjacent surfaces (deck, landscaping, structures) from damage.
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5. Schedule

- Work should be **completed during the off-season** to ensure the pool is ready for the summer operating season.

- Contractor shall submit a detailed timeline with milestone dates (surface removal, repairs, resurfacing, curing, final water fill, testing).
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6. Quality & Compliance

- All materials and workmanship must meet **industry best practices** (e.g., NSPF/ANSI standards) and manufacturer requirements.
 - Warranty on surface application and workmanship shall be provided (typically 1–5 years).
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7. Safety & Environmental Requirements

- Comply with OSHA safety standards and local environmental regulations for waste disposal, noise, and dust control.
- Contractor shall provide a safety plan including protective barriers and signage to protect the public and workers.