

## SCOPE OF WORK

**Services Requested:** **Parking Lot Asphalt Repairs, Seal Coat, & Striping**

**Location:** Lake Shopping Center, 2401, 2405, 2415, and 2323 North Reserve Street, Missoula, MT 59808 (“Lake” or “shopping center”)

**Anticipated Project Timing:** June 1, 2025 and ends August 31, 2025. The work is scheduled for June unless weather forces completion in July or August.

### Scope of Work Details

- ❖ All specifications must meet City of Missoula Requirements and the *April 2021 7th Edition of Montana Public Works Standard Specifications*.

#### **1. Mobilization & Surface Preparation**

- a. Transport necessary equipment, materials, and personnel to the job site.
- b. Prepare all asphalt surfaces to be clean and free from loose material and dirt to provide proper adhesion of filling and/or sealer, paint, and seal coat. Surface preparation shall be to the manufacturer recommendations for the treatment method and materials chosen.

#### **2. Asphalt Repairs**

##### a. Crack Treatments

- i. Crack Sealing (Working Cracks – high movement)
  - Crack sealing shall be limited to ¼” to 1” in width only.
  - Clean all dirt, loose gravel and weeds from cracks in preparation to apply a sealant.
  - Any overbanding shall not exceed 1” in width on the pavement of the sealed crack and shall be made flush with the surface.
  - Fill and seal all cracks greater than 1” in width with mastic.
- ii. Crack Filling (Non-working Cracks – low movement)
  - Fill and seal all cracks greater than 1” in width with mastic.
  - If there is asphalt edge deterioration, router the edges before sealing.

##### b. Patching

Repair the areas marked on “Exhibit A – Lake”:

- i. Hot patch (if available)
  - Place hot asphalt mastic products directly into the pothole or wide gap
- ii. Digout Patch
  - Saw cut patches
  - Remove asphalt and compact gravel base
  - Grind and/or cut to form butt joints as required to ensure even transition of new pavement to existing surfaces
  - Clean and prime areas with liquid asphalt primer
  - Install approx. 2” of compacted binder asphalt, matching existing thickness
  - Install approx. 2” of compacted surface asphalt mix, matching existing surfaces



- If needed, adjust any drainage basins/manhole covers prior to asphalt installation
2. **Concrete/Curb Repairs**  
Identify and repair areas marked on Exhibit A – Lake where concrete has lifted and created safety hazards. Concrete repairs should restore the surface or curb to its original alignment and grade, meeting City of Missoula standards for curb and sidewalk.
  3. **Seal Coat**
    - a. Prepare parking lot prior to sealcoating the entire area. Oil spots will be cleaned and primed as necessary.
    - b. Apply two (2) coats of polymer modified sealcoat/pavement sealer.
  4. **Striping**  
Re-stripe the parking lots to current color and lay-out provided on the attached exhibit including all lines, handicap stencils, hashes, crosswalks, curbing and other noted features using thermal paint material.
  5. **Refuse & Debris**  
Contractor shall dispose of all refuse and debris collected during preparation operations, by hauling to a legally established landfill for disposal of solid waste. The cost for disposal of all refuse and debris, including dump fees, shall be included in the bid. Contractor is responsible for cleaning the site to pre-work condition when job is complete.
  6. **Traffic Control**  
Contractor shall ensure the newly applied sealant and pavement markings are protected from traffic until cured and that the method of protecting will not constitute a hazard to the public while minimizing inconvenience to tenants and tenants' customers while accessing the shopping center. Any damage to any markings as a result of tracking shall be repaired by the Contractor at its expense. The traffic control measures must be Manual on Uniform Traffic Control Devices, Montana Department of Transportation (MDT), and City of Missoula compliant.
  7. **Workmanship**  
All work shall be performed by skilled professionals and shall be executed in a workmanlike manner in accordance with the best standards and practices of the trade and shall be repaired in kind by skilled professionals of the trades involved at no additional cost to GLP.

### **Expectations**

- Contractor is responsible for all required permits, licenses any surveying staking required, and any underground utility locates.
- Contractor is responsible for all coordination with MDT and the City of Missoula.
- Contractor is responsible for properly maintaining the work site and for storing materials in a safe and secure manner; location to be specified by owner. Owner is not responsible for vehicles, equipment, tools and materials that are not secured.
- Garbage – all construction garbage and debris are to be contained within a Contractor provided dumpster daily.
- Contractor is responsible for all dump fees when disposing of any debris generated by the work performed.
- Smoking is not allowed outside of the Contractor's vehicle.



- OSHA safety standards to be strictly adhered to and work may be stopped if PPE or other safety requirements are not followed.
- Contractor will be responsible for all quality-control issues and for accidental or incidental damage to Owner's property and/or others' property caused during the work.
- Contractor to provide port-a-potty for the duration of the project and shall be locked and secured from unauthorized use and/or vandalism at night.
- *Contractor shall assemble and verify all dimensions, measurements, and quantities and not rely solely on Exhibit A.*

**\*\*End of SOW\*\***