

November 15, 2021

City of Madison Recycling Coordinator Streets Division 1501 W. Badger Road Madison, WI 53713

RE: Demolition Recycling and Reuse Plan

1124 Regent St.

**Architect Contact:** 

Sketchworks Architecture, LLC Steve Shulfer 7780 Elmwood Ave Ste 208 Middleton, WI 53562 (608) 836-7570 sshulfer@sktechworksarch.com **Demolition Contractor Contact:** 

**TBD** 

# A. Scope of Project

Work will include partial demolition of a 1950 shop addition to clear space for an outdoor patio. Portions to be demolished include the metal shed deck, steel structure columns and beams, interior walls, and exterior walls.

### **B. Project Recycling Goals**

The demolition project, in order to be compliant with the City Ordinance 10.185, will recycle or cause to be reused at least 70% of all demolition debris, as measured by weight, that is created during this project.

#### C. Description of Material Anticipated to be Generated

- a. Concrete
- **b.** Windows
- c. Overhead door
- d. Metal siding
- e. Electrical wiring
- f. Electrical fixtures
- **g.** Metal roof deck
- **h.** Slatwall
- i. Miscellaneous refuse and recycling

### D. Worker Education

Supervisors on-site will ensure signage for recycling receptacles are accurate, and that the workers are trained to place correct material into the correct location. Recycling goals will also be shared with the workers with a copy of the plan available onsite for reference.



### E. Reuse

Habitat for Humanity will be contacted for a walkthrough to reclaim items including:

- Metal roof decking
- Slatwall

### F. Material Disposition / Material Handling

#### Metal

All metal items will be separated and placed into a metal recycling dumpster. Gutters, wiring, and other metal items will be placed in this container.

## **Hazardous Materials – Mercury, Asbestos, etc.**

The building will be tested for hazardous materials and if located, will be safely removed prior to demolition.

#### Concrete

Most of this material will be transported for recycling.

#### **Mixed Loads of Debris**

Siding and other recyclable construction debris shall be placed into a co-mingled recycling dumpster and transported to the recycling facility.

### G. Compliance

The demolition contractor shall monitor and track all loads of material. Upon completion of the project, a compliance report shall be completed. A copy of this report is available on the City of Madison's Street Divisions website. Appropriate weight tickets and/or invoices should be included with the compliance report when it is submitted.

Please feel free to contact us with any questions you may have regarding this demolition refuse and recycling plan.

Respectfully,

Steve Shulfer

Sketchworks Architecture, LLC