

Demolition Waste Management and Recycling Plan 2604 Waunona Way, Madison, WI



Owner's Rep Contact:	Demolition Contractor Contact:
Dave Zielsdorf Aldo Partners 507 Bruce Street, Verona, WI 53593 Phone: 608-209-6462 davez@aldopartners.com	Mike Robinson, Jr Robinson Brothers Environmental, Inc. 220 Raemisch Road Waunakee, WI 53597 Phone: 608-849-2642 mikejr@robinsonbros.com

1. Scope of Project:

The work includes the demolition of a house. The building is being demolished to allow for redevelopment of the site.

1. Site Description and Description of Materials Anticipated to be Generated.

The property is located along the north side of Waunona Way. There are residential properties surrounding the site.

Materials Anticipated to be generated:

- i. Concrete
- ii. Doors
- iii. Drywall
- iv. Windows
- v. Wood
- vi. Roofing material
- vii. Electrical components and wiring
- viii. HVAC AHU Piping and ductwork

2. General Demolition and Recycling Plan

The plan for this project includes recycling, reuse, and salvaging as waste reduction methods.

Salvage/reuse – the house was previously gutted due to water damage.

Reuse -During the demolition process, concrete will be separated and hauled to pit. Materials will be crushed or reused as clean fill.

Recycling- Metals from the structure, electrical, ductwork, piping windows and building materials will be separated and placed in the metal salvage/recycle container.

3. Material Handling Procedures

Contractors involved in the demolition project will abide by the guidelines stated below.

- a. Hazardous Materials
Asbestos abatement will be completed prior to demolition. Destination: Asbestos/C&D-Madison Prairie Landfill 6002 Nelson Rd, Sun Prairie, WI

Universal Wastes (lights, ballasts, thermostats): Destination: Be Gone Green 5571 E. Cheryl Dr, Fitchburg, WI 53711
- b. Concrete, Brick and Block
Concrete, brick and block will be stockpiled onsite. The materials will be reused as clean fill. Destination: Madison Rock and Sand Quarry 5715 Milwaukee Street, Madison, WI.
- c. Scrap Metals
Clean Scrap metals will be separated and recycled to the greatest extent possible. Metals will be placed in designated containers and hauled to a recycler. Destination: Diehl & Neumaier Co 5466 Norway Grove School Rd, De Forest, WI 53532.
- d. Construction and Demolition Waste
C&D material will be loaded into dumpsters and hauled to a licensed landfill. Destination: Dane County Construction and Demolition sorting facility, 7102 Maahic Way, Madison, WI 53718.
- e. Cabinets and casework.
Cabinets and casework will be salvaged by Robinson Brothers for reuse at our new facility. Destination: Robinson Brothers Environmental, Inc. 6116 Darlin Drive, Dane, WI 53529.

4. Worker Education

Workers on the jobsite will be advised of the waste management goals for the project. A copy of this plan will be onsite for reference.

5. Waste Auditing

Robinson Brothers Environmental, Inc. will monitor the recycling program. Waste manifests, load tickets, reuse/recycling sign off forms and weight tickets will be collected for documentation of this waste management plan.

6. Reporting

Robinson Brothers Environmental will document all waste (trash and recyclables) removed from the project and provide documentation along with actual or estimated weights and/or volumes for all materials as well as similar information for all concrete processed and left on site. Robinson Brothers Environmental will provide this information, if requested, at the end of the project.