UC Irvine Construction Related Hazardous Waste

Scope
Some construction related wastes are hazardous and require special handling. Examples of such wastes include:

- Asbestos Containing Materials
- Mercury Containing Lamps
- Contaminated Soil
- Motor Oil
- Contaminated Piping
- Paint Related Materials
- Hydraulic Oil
- PCB Transformers
- Lead-Containing Materials
- PCB and Non-PCB Lamp Ballasts
- Mercury Switches
- Radioactive Tritium Exit Signs

Incorrect documentation, transportation, tracking and disposal of hazardous wastes can result in costly violations.

Controls
EH&S has a list of University of California Office of the President (UCOP) approved hazardous waste disposal facilities. EH&S will provide a qualified person to inspect the shipment for compliance and sign the hazardous waste manifest.

Process
1. When a construction project will generate hazardous wastes, the project manager must ensure the bidding contractor contact EH&S and provide the following information:

   Transporter Qualifications
   - Hazardous Waste Hauler’s licenses and permits.

   Insurance Requirements
   - Comprehensive or Commercial Form General Liability Insurance.
   - Business Automobile Liability Insurance for owned, scheduled, non-owned, or hired vehicles.

   Hazardous Waste
   - A list of the amount and type of hazardous waste that will be generated and disposed.

2. EH&S will provide the bidding contractor a list of approved treatment, storage, and disposal facilities (TSDF) that the bidding contractor must use. The approved TSDF will vary depending on the type of waste.

3. When the hazardous waste is ready for shipment, the project manager or the transporter must contact EH&S to sign all hazardous waste manifests. Please provide 48 hours advance notice for a hazardous waste manifest signature.
EH&S Contact Information and Additional Requirements

Primary Contact:
Kirk Matin
Hazardous Waste Program Supervisor
Environmental Health and Safety
University of California, Irvine
4600 Bison Avenue
Irvine, CA 92697-2725
949-824-4578 office
949-824-9180 fax
kmatin@uci.edu

Alternate Contact:
Ricardo Cruz
Principal Hazardous Waste Technician
Environmental Health and Safety
University of California, Irvine
4600 Bison Avenue
Irvine, CA 92697-2725
949-824-2811 office
949-824-9180 fax
rccruz@uci.edu

Storage of Waste
• All waste must be in a secured and locked area not accessible to the general public.
• All waste must be appropriately labeled.

Manifests
• All manifests must have the following "Generator's Name and Mailing Address":
  
  University of California, Irvine – EH&S
  4600 Bison Ave.
  Irvine, CA 92697-2725
  Attn: Kirk Matin
  (949) 824-4578

Treatment Storage and Disposal Facility (TSDF)
• All hazardous and non-hazardous asbestos waste must be manifested to:
  
  Azusa Land Reclamation
  1201 West Gladstone Street
  Azusa, CA 91702
  Or
  Chemical Waste Management Kettleman Hills
  35251 Old Skyline Road
  Kettleman City, CA 93239

• For all other hazardous waste, please contact EH&S.

EPA ID Number
• Non-Hazardous Waste Manifests DO NOT require an EPA ID Number.
• For Uniform Hazardous Waste Manifest, please use CAT000625293.

Transporter Identification
• All drivers must carry employee identification and proof of vehicle insurance.

Waste Pickup Location
• Drivers must know the waste pickup location(s). Contact the UCI Project Manager to arrange for access to the location(s).

Manifest Signatures
• An Environmental Health and Safety Hazardous Waste Staff Member must sign all hazardous and non-hazardous waste manifests. Please provide 48 hours advance notice for a hazardous waste manifest signature.

Please contact Kirk Matin at (949) 824-4578 if you have any questions.