LEAD HANDLING PROCEDURES

1). **The instructions given in this document are advisory and of a general nature. For a more detailed procedure for a specific lead job, contact the Technical Division ES&H Department, extension 5424 or extension 3382 prior to initiating any cutting operations.**

2). Personnel protective equipment required:
   a). Coveralls or lab coat
   b). Gloves
   c). Disposable dust mask
   d). Safety glasses
   e). Shoe covers
   f). Hoods

3). Contact the Environmental Safety Group at extension 4498 and obtain a hazardous waste vacuum.

4). Rope off lead work area or isolate the area to eliminate possible contamination from spreading.

5). Use minimal cutting speeds in addition to wetting or cutting fluids to control airborne dust concentrations.

6). Only personnel directly involved with lead machining are allowed in lead work area.

7). Eating, drinking, smoking, or chewing gum is prohibited in a lead work area.

8). Gather contaminated personal protective equipment, and all lead shavings, in a leak proof container. Affix a Hazardous Waste Label to the container and complete a Waste Pickup Request Form (see attached). Send the completed waste pickup request form to the Environmental Safety Group at MS 119 for proper disposal of lead waste.