

3.0 INTRODUCTION/PURPOSE

The purpose of this Survey was to inspect the Subject Site for the presence of hazardous materials potentially disturbed by renovations in the fuel station, maintenance shop, repair shop, and truck shed of the Maui Baseyard. Specifically, ETC completed the following tasks:

- Mobilized a State of Hawaii Department of Health (DOH)/ Environmental Protection Agency (EPA) certified asbestos building inspector and lead risk assessor to the Subject Site;
- Collected forty-two (42) samples of fourteen (14) suspected asbestos-containing materials (ACM) from the Subject Site and recorded the location of each material;
- Submitted the 42 samples of suspected ACM to Hawaii Analytical Laboratory (HAL) for asbestos analysis via Polarized Light Microscopy (PLM) in accordance with the National Institute for Occupational Safety and Health (NIOSH) Method 600/R -93/116;
- Collected fifteen (15) paint chip samples from the Subject Site;
- Submitted the 15 paint chip samples HAL for analysis by flame atomic absorption spectroscopy (FAAS) via EPA SW-846 Method 7420 for total lead content;
- Collected no (0) suspected arsenic-containing materials, and
- Prepared this report documenting the field activities and the results of the investigation including analytical results, conclusions, and recommendations.