

**X. Appendices**

Appendix C: Health and Safety Plan



**SITE SPECIFIC HEALTH AND SAFETY PLAN  
DAVIDSON RIVER VILLAGE, LLC  
WASTE MATERIAL INVENTORY AND CHARACTERIZATION**

Mountain Environmental Services, Inc.  
1560 Pisgah Drive  
Canton, North Carolina 28716

This site specific Health and Safety Plan has been prepared for exclusive use at the **Davidson River Village, LLC (formerly Ecusta Development Center/Ecusta Mill)** project site for use by Mountain Environmental Group and Mountain Environmental Services, Inc. (MESI) personnel. The intended purpose of this Site Specific Health and Safety Plan is to establish personal protection standards and mandatory safety practices and protocol. This plan delineates responsibilities establishes standard operating procedures, and provides for contingencies that may occur during the performance of the stated work scope at the previously referenced site. The provisions of this Plan are mandatory for all on-site personnel. Any supplemental health and safety plans utilized by other contractors or associated personnel shall conform to this plan as a minimum. All personnel who engage in project activities must be familiar with the provisions of this plan, comply with its requirements, and confirm acknowledgement by signing this Title Page.

PREPARED BY: Brian C. Bauer-Project Geologist  
Douglas E. Williams-Senior Geologist

PREPARATION DATE: March 12, 2008

REVIEW DATE: March 14, 2008

PROJECTED MOBILIZATION DATE: \_\_\_\_\_

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Mountain Environmental Group  
Health and Safety Plan  
PROJECT: Davidson River Village, LLC  
LOCATION: 1 Ecusta Road  
Pisgah Forest, NC  
DATE: 3/12/2008

## **I. SITE HISTORY AND DESCRIPTION:**

### **A. DESCRIPTION OF SITE:**

The subject site is located on the east side of Ecusta Road approximately 1,900 feet south of its intersection with US Highway 64 (Asheville Highway) in Pisgah Forest, Transylvania County, North Carolina. The site is a 175.69-acre parcel identified as Transylvania County PIN 8597-51-5302-000. According to the Transylvania County GIS website, the site is zoned as industrial (I-2). The location of the site is depicted on **Figure 1A** which is a copy of a portion of the United States Geological Survey (USGS) 7.5-minute topographic map for the Pisgah Forest, NC Quadrangles included as **Attachment 1**. The subject site is identified by the Transylvania County GIS online website as parcel, PIN 8597-51-5302-000, owned by Ecusta Business Development Center, LLC as recorded in the Transylvania County Register of Deeds Office in Book 183 Page 713; however, Davidson River Development, LLC has since purchased the property from Ecusta Business Development, LLC.

The subject property is bounded to the north by Lowe's Home Improvement Warehouse. To the west, the property is bounded by Ecusta Road with residential properties beyond. The subject site is bounded to the south by Sawmill Road with residential properties beyond. To the east the property is bounded by the Davidson River with residential and industrial properties beyond.

The subject site is located in an area of Pisgah Forest that is mixed industrial, residential, and some agricultural. The site is located at the approximate geo-physical co-ordinates:

**Latitude:** 35° 15' 53.68" North  
**Longitude:** 082° 42' 10.66" West

The location of the site is depicted on **Figure 1A** which is a copy of portions of the USGS 7.5 minute topographic maps of the Pisgah Forest, NC Quadrangle included in the attachment section of this plan and depicts relevant local topographic features such as roads, streams, bodies of surface water, and drainage features. The structures and relevant site features are depicted by **Figure 1B** which is a copy of an aerial photograph obtained from Google Earth™ and depict the site and surrounding area in 2006. A site plan is presented as **Figure 2** Demolition Phase Map and depicts building locations along with reference codes for former building utilizations.