

CAUTION - THIS PROJECT REQUIRES CONSTRUCTION WORK IN, AROUND, AND OVER HAZARDOUS AND UNPROTECTED MINE SHAFTS, STOPES, ADITS, AND OTHER OPENINGS WHICH MAY BE OPEN TO THE SURFACE OR HIDDEN FROM VIEW BY TRASH, DEBRIS, OR THIN AND UNSTABLE LAYERS OF SURFACE MATERIALS OR ROCK. THE CONSTRUCTOR SHALL BE RESPONSIBLE FOR THOROUGHLY INVESTIGATING THE SITE CONDITIONS AND SCHEDULING HIS EQUIPMENT, EQUIPMENT OPERATIONS, PERSONNEL, AND SAFETY PROCEDURES TO PREVENT ACCIDENTS AND INJURIES.

GENERAL NOTES:

- 1. THE LOCATION AND DIMENSIONS INDICATED FOR THE STEEL MESH ARE APPROXIMATE. ADJUST AS REQUIRED FOR FIELD CONDITIONS.
- 2. THE ROCK ANCHOR LOCATIONS INDICATED ARE PRELIMINARY. ADJUST LOCATIONS AND NUMBER OF ANCHORS TO FIT FIELD CONDITIONS. ANCHORS SHALL BE SPACED NO MORE THAN TWELVE FEET FROM THE NEAREST ANCHOR. LOCATE ANCHORS TO AVOID THIN ROCK BACK OF STOPE OPENING BELOW, AT MESH INSTALLATION CORNERS, ALONG MESH EDGES, AND AS REQUIRED TO SNUG THE MESH ONTO THE GROUND SURFACE.
- 3. MINIMIZE SITE DISTURBANCE.
- 4. WHERE THE STEEL MESH IS PLACED OVER THE EXISTING GROUND, COVER THE MESH WITH AT LEAST TWO INCHES OF WASTE ROCK MATERIAL.

ABANDONED MINE LAND PROGRAM MINING AND MINERALS DIVISION ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

SCALE: 3/8" = 1'-0"
DATE: SEPT. 26, 2006

CAROLINA LODE

DRAWN BY: ____JAK/JRS RFVISED:

STEEL MESH AIRFLOW CLOSURE AT FEATURE 048-008S SHAFT

LAKE VALLEY MINE SAFEGUARD PROJECT — PHASE II

DRAWING NUMBER: FIGURE 38