**RETIWING FENCE**

- **Drainage System:**
  - Daylight or underground
  - 4" (100 mm) drain tile vented to well compacted granular aggregate

- **Compactable Material:**
  - Rock with less than 10% fines
  - Compacted material (25 in. to 15 in.)
  - To be backfilled with free draining entire geogrid reinforced area

- **Granular Infill Material:**
  - Between top surface and filter fabric to be placed

- **Steel and Vertical Struts:**
  - Bond beam with horizontal
  - Should be constructed as a 4" involved with retaining soil
  - Each course of AB fence

- **Panel Block:**
  - AB fence

- **Steel Horizonatal:**
  - Block

- **Abelson Block Fence Panel:**
  - Panel locations

- **Per Design:**
  - Only hand operated place

**NOTE:**
- Steep relief height of soil retention allowed
- Gravel fill material compacted to compact
- Contractors are allowed to compact

**Details:**
- Sheet 4 of 6
- ALA Engineering
- April 2005
- 2005 Allian block
- Not to Scale

**Drawn:**
- Date

**Checked By:**
- Designed by: