Hexagonal upper part formed as one unit

Base of frame buried 0.5m into ground

Lower section formed of six trapezoidal frames bolted together

Example of Clwyd cap covering open shaft
**NOTES**

- All wire to be galvanized
- Fence to use existing posts (replaced where broken)

**Sheets**

- CDP (Ireland) Limited
- Avoca Mining Area
- Propsect security fence design

**Drawings**

- Date: 11.04.2008
- Drawing No.: AVOS0804
- Scale: 1:25
- Issued: 31.01.2008

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**Diagram Details**

- Posts 3.14m apart
- Welded mesh attached to straining wires at 0.25m intervals by crimped rings, 50mm x 50mm x 3mm wire size
- Vertical v bar spacers to be crimped to wires at 1.01m intervals
- Straining wires to pass through holes in post
- Three strands of 2 ply high tensile steel heavy duty barbed wire: Wire 2.0mm, bars 1.6mm diameter
- High tensile straining wires 3.15mm diameter

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**Dimensions**

- Height (m):
  - 0.0
  - 0.5
  - 1.0
  - 1.5
  - 2.0
  - 2.5
  - 3.0
- Distance (m):
  - -1.0
  - -0.5
  - 0.0
  - 0.5
  - 1.0
  - 1.5
  - 2.0
  - 2.5
  - 3.0
  - 3.5
  - 4.0
  - 4.5
  - 5.0

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**Legend**

- Ground level
- Post 10cm wide 11cm deep
- Existing concrete intermediate posts
- Vertical bar spacers to be crimped to wires at 1.01m intervals