

**Lithology**

**1 TYPE**

- V Volcanic
- C Volcaniclastic
- I Intrusive
- S Sedimentary
- M Metamorphic
- X Unidentified

**2 COMPOSITION**

- F Felsic
- I Intermediate
- M Mafic
- B Basaltic
- U Ultramafic
- Misc
- P Pyroclastic
- S Siltstone
- C Calcareous
- U Unconsolidated
- Carbonaceous
- L Lava

**3 ROCK CODE**

- AL Aluminous
- CL Chlorite
- CO Olivine
- CR Crystalline
- GR Garnet
- HA Hornblende
- IL Illite
- KA Kaolinite
- MA Magnetite
- OP Olivine
- PL Plagioclase
- QU Quartz
- SP Spinel
- ST Staurolite
- TA Titanite
- TR Tourmaline
- VT Vesicular
- XC Xenocryst
- YS Yttrium
- ZC Zircon
- ZZ Zirconium

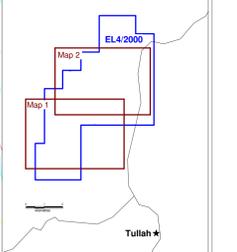
**COLOR**

**GRAIN SIZE**

**MINERALS**

**OTHER**

Code	Description
L	Lava
La	Lava - Acid
Lba	Lava - basaltic, acid
Lli	Lava - Intermediate
Ln	Lava - andesitic
M	Metamorphic
Sg	Sediments - glacial deposits
Ss	Sediments - Shale
Sst	Sediments - Sandstone
Sst	Sediments - Sandstone



**ZINIFEX LIMITED**

Rosbery Mine  
Boco Siding EL 4/2000  
Outcrop Geology

Date: 24/1/2005  
Author: 018/018/05  
Drawn: MS  
Proj: ZN\_01\_05  
Map 1 of 2  
Productivity:

Projection: AMG Zone 51 (GDA90) Scale: 1:5000 Plan: 2

**Mapped Geology & Structural Symbols**

- Access track
- Drainage
- Intermediate Contour
- Index Contour
- EL boundary
- bedding - facing not known
- bedding - facing known
- Change
- Outcrop
- Fault