

- NOTES**
1. Contoured base plan from Dwg. No. MI147/1-7, 15/7/75.
 2. Layout of the existing embankment is based on as constructed cross sections prepared March 1986, Renison Limited.
 3. Spillway location from Dwg. No. MI147/9-5.
 4. Longitudinal section Y-Y' MI225/1-18
Cross section X-X' MI225/1-19

LEGEND

- | | | | |
|--|---|--|---|
| | RECENT SPOIL | | BEDDING, DIPPING AT 60° |
| | PLEISTOCENE FLUVIO-GLACIAL DEPOSITS (undifferentiated) | | DEFECT: JOINT, SHEAR ZONE, DIPPING AT 40° |
| | CAMBRIAN METASEDIMENTS (undifferentiated argillite/sandstone/greywacke/siltstone) Crimson Creek Formation | | SHEAR ZONE (FAULT) |
| | AREA OF HYDROTHERMAL ALTERATION | | SEEPAGE |
| | DOLERITE DYKE | | SCARP |
| | EXISTING EMBANKMENT | | SWAMPY GROUND |
| | PROPOSED FINAL EMBANKMENT | | WATERCOURSE |
| | | | ACCESS ROAD |
| | | | INSPECTION PIT |
| | | | TRENCH |

Coffey & Partners Pty. Ltd.

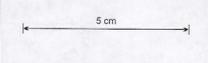
Consulting Engineers in the geotechnical sciences
INCORPORATED IN QUEENSLAND

drawn: G.S. / S.A.
approved: *W*
date: 20/5/86
scale: 1:1000

RENISON LIMITED
RAISING INVESTIGATION
C4A DAM, LAYOUT, PIT AND TRENCH LOCATIONS, FOUNDATION CONDITIONS.



drawing no: MI225/1-5
job no: MI225/1



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