



LEGEND

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| | SPOIL | RECENT | | BEDDING, DIPPING AT 60° |
| | FLUVIO-GLACIAL SANDS AND GRAVELS | FLEISTOCENE | | DEFECT JOINT, SHEAR ZONE DIPPING AT 40° |
| | METASEDIMENTS (undifferentiated argillite / sandstone / greywacke / siltstone) Crimson Creek Formation | CAMBRIAN | | SHEAR ZONE (FAULT) |
| | FLUVIO-GLACIAL VARVED SILTS AND CLAYS | | | SEEPAGE |
| | AREA OF HYDROTHERMAL ALTERATION | | | SCARP |
| | DOLERITE DYKE | | | SWAMPY GROUND |
| | PROPOSED FINAL EMBANKMENT | | | WATERCOURSE |
| | | | | ACCESS ROAD |
| | | | | INSPECTION PIT |
| | | | | DYNAMIC PROBE |
| | | | | TRENCH |

NOTE: 1. Longitudinal section X-X' M1225/1-20
 Cross section Z-Z' M1225/1-22
 Y-Y' M1225/1-21
 W-W' M1225/1-23

NOTE: THE EXISTING SURVEY IS PREPARED FROM RENISON LTD. SURVEY DRAWINGS G18, H18 & I9, J17, I8 & I9 (1:500 SCALE)

Coffey & Partners Pty. Ltd.		Consulting Engineers in the geotechnical sciences INCORPORATED IN QUEENSLAND	
drawn: G.S./S.A.	approved: <i>WLO</i>	REINISON LIMITED	drawing no: M1225/1-6
date: 23/6/85	scale: 1:1000	RAISING INVESTIGATION AREA A, LAYOUT, PIT LOCATIONS FOUNDATION CONDITIONS	job no: M1225/1

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