








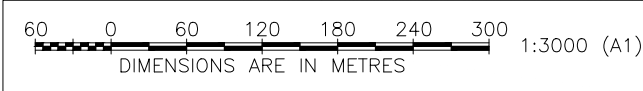
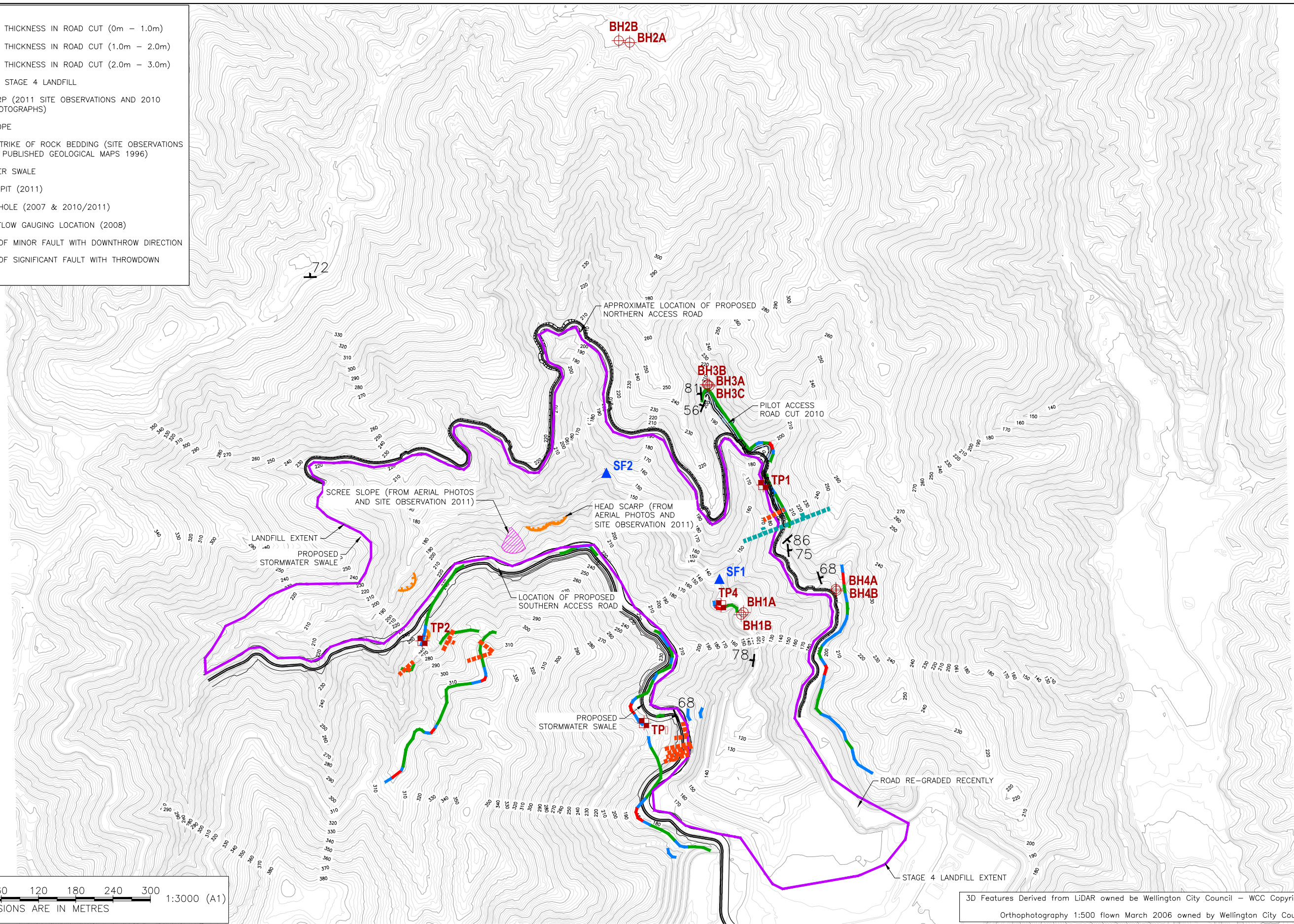


GEOLOGICAL DRAWINGS

- LEGEND:**
- COLLUVIUM THICKNESS IN ROAD CUT (0m – 1.0m)
 - COLLUVIUM THICKNESS IN ROAD CUT (1.0m – 2.0m)
 - COLLUVIUM THICKNESS IN ROAD CUT (2.0m – 3.0m)
 - EXTENT OF STAGE 4 LANDFILL
 -  HEAD SCARP (2011 SITE OBSERVATIONS AND 2010 AERIAL PHOTOGRAPHS)
 -  SCREE SLOPE
 -  DIP AND STRIKE OF ROCK BEDDING (SITE OBSERVATIONS 2011 AND PUBLISHED GEOLOGICAL MAPS 1996)
 -  STORMWATER SWALE
 -  URS TEST PIT (2011)
 -  URS BOREHOLE (2007 & 2010/2011)
 -  SURFACE FLOW GAUGING LOCATION (2008)
 -  LOCATION OF MINOR FAULT WITH DOWNTHROW DIRECTION
 -  LOCATION OF SIGNIFICANT FAULT WITH THROWDOWN DIRECTION



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Rev	Revision Description	Designed	Drawn	Checked	Approved	Date
B	FOR RESOURCE CONSENT	ER	IMM	DF	GH	19/06/13
A	DRAFT	ER	BJMM	DF	GH	14/04/11

Tab	G-001
Scales	1:3,000 (A1) 1:6,000 (A3)
Original Size	A1



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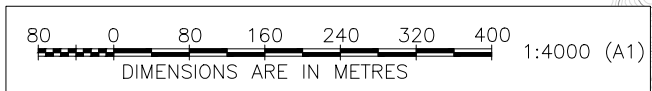
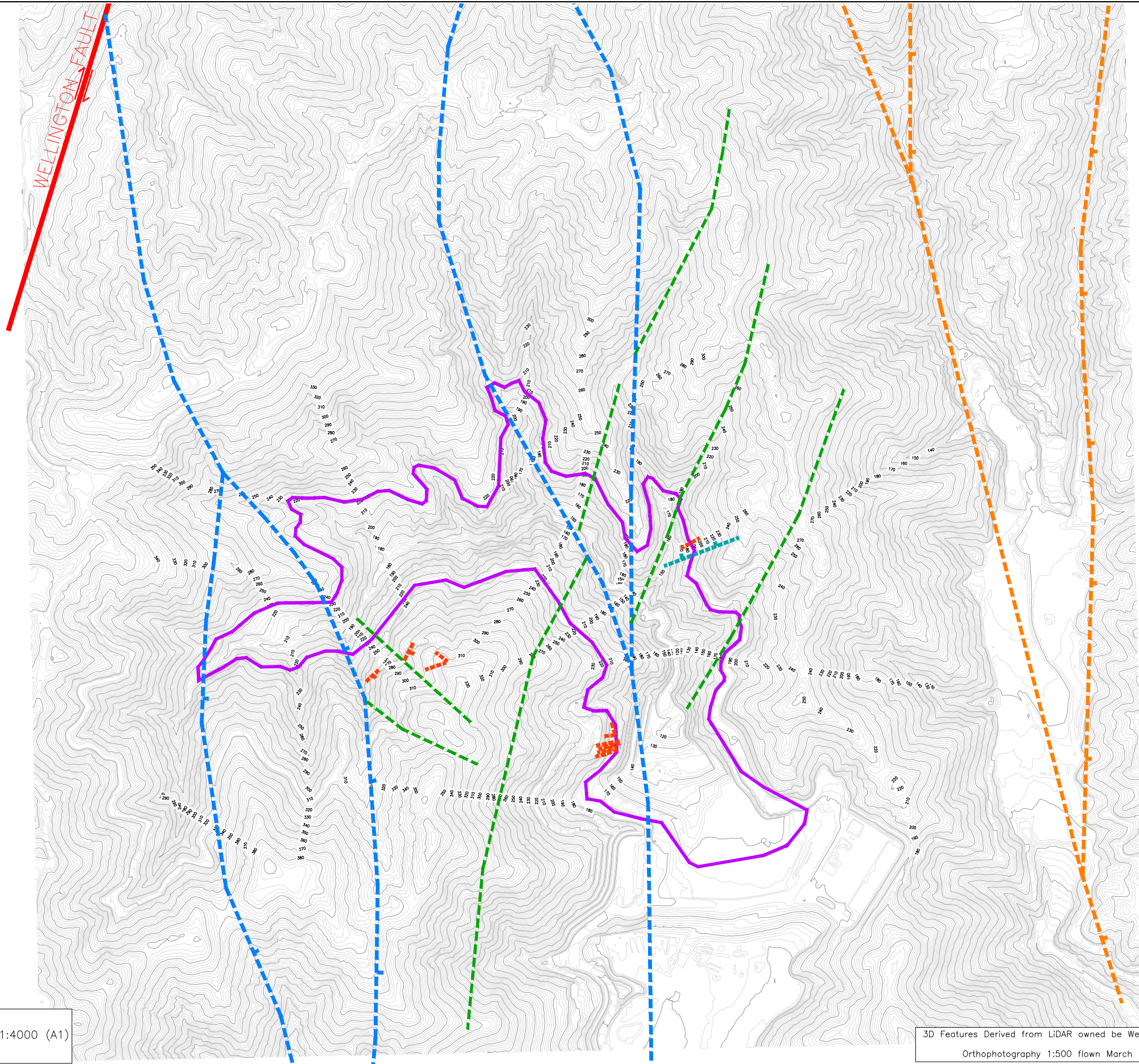


SOUTHERN LANDFILL

GEOLOGICAL SUMMARY PLAN AND MONITORING LOCATION

Status	FINAL
Drawing Number	G-001
Revision	B

- LEGEND:**
- PRINCIPAL FAULT (REF: GNS MAP22)
 - - - SECONDARY POSSIBLE ACTIVE FAULT (REF: GNS MAP22)
 - - - SECONDARY POSSIBLE INACTIVE FAULT (REF: GNS MAP22)
 - - - SIGNIFICANT FAULTS (URS SITE OBSERVATIONS 2011)
 - - - MINOR FAULTS (URS SITE OBSERVATIONS 2011)
 - - - LINEARTIONS IDENTIFIED FROM 2004 1:25,000 STEREOSCOPIC PHOTOGRAPHS
 - EXTENT OF STAGE 4 LANDFILL



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B	FOR RESOURCE CONSENT	ER	IMM	DF	GH	19/06/13
A	DRAFT	ER	BJMM	DF	GH	14/04/11

Tab	G-002
Scales	1:4,000 (A1) 1:8,000 (A3)
Original Size	A1

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Absolutely Positively
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 WELLINGTON CITY COUNCIL Wellington

SOUTHERN LANDFILL		Status	FINAL
FAULT HAZARD PLAN		Drawing Number	G-002
		Revision	B