

Legend: Ground Conditions Plan

Borelog legend:

- Gravel
- Sand
- Silt
- Clay
- Organics/ peat
- Fill
- No recovery
- Water level

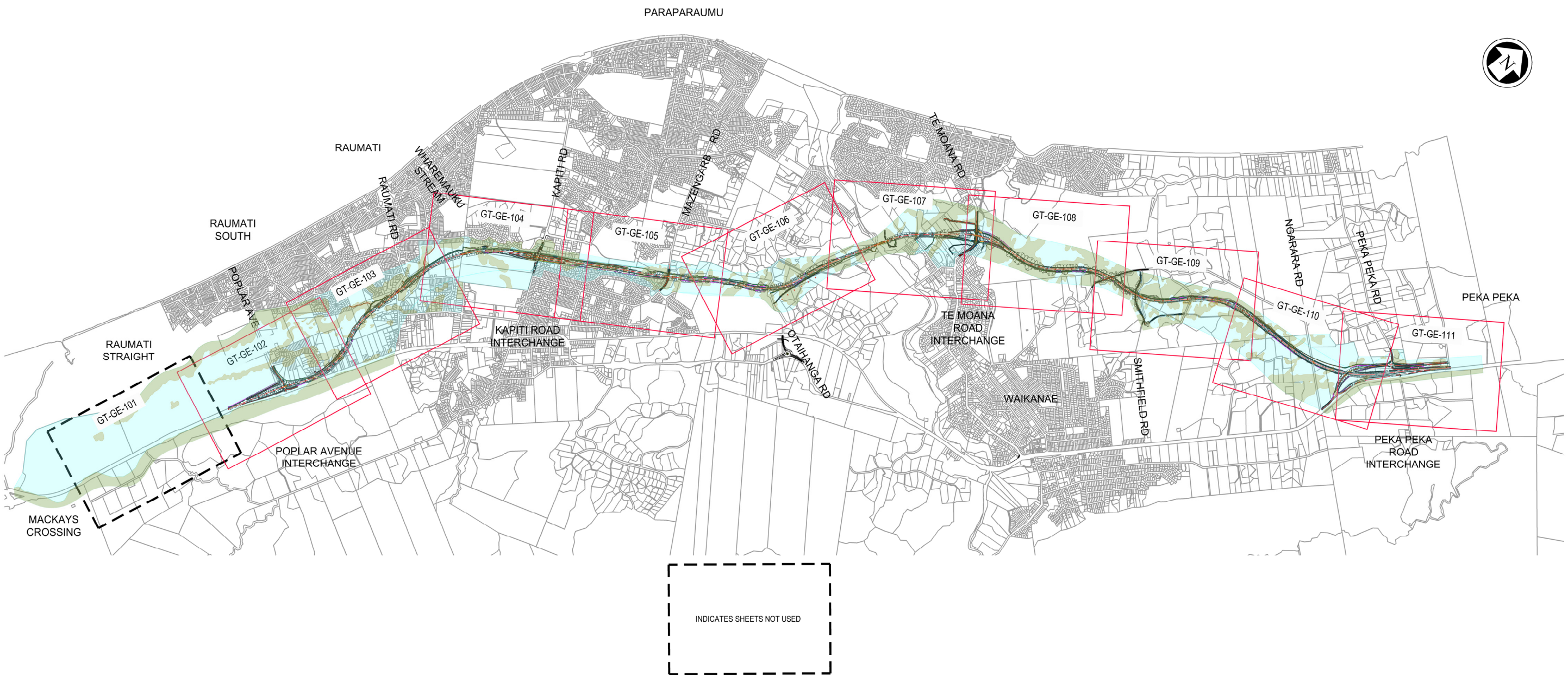
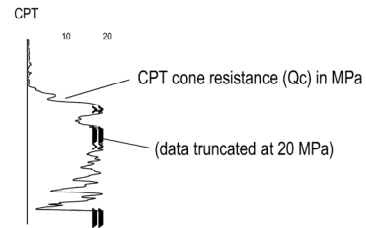
Data labels:

Data plots within 20 m (either side) of the design centreline:

(Bracketed) data plots between 20 and 200m (either side) of the design centreline:

2010/BH17
2010/BH17

CPT legend:



NOTES:

Original Scale (A3)	
1	AEE LODGEMENT
Revision:	Amendment.
NRN	15.03.12
Approved:	Date.



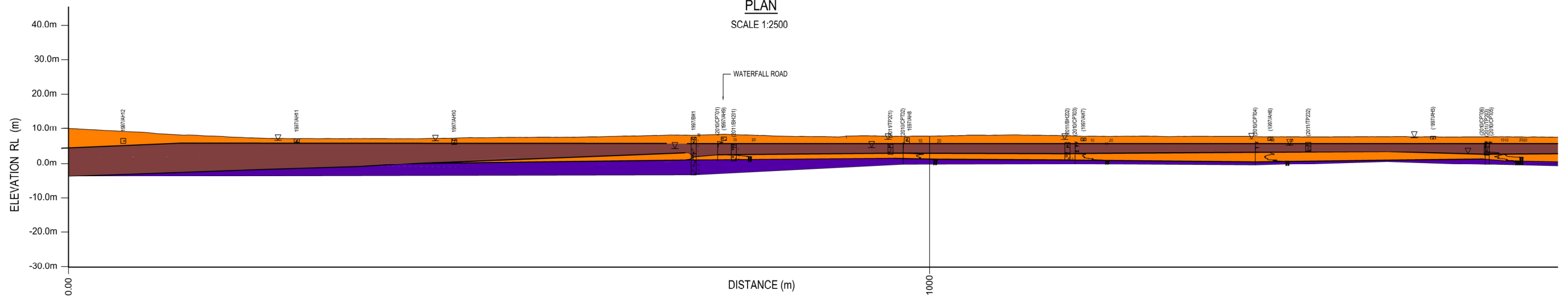
Project: MACKAYS TO PEKA PEKA EXPRESSWAY	
Title: GEOTECHNICAL GROUND CONDITIONS PLAN SHEET PLAN	
Status: - FOR CONSENTING	Rev.
Document ID: M2PP-AEE-DWG	Rev.
Drawing No: GT-GE-100	1

LEGEND:

	HOLOCENE ALLUVIUM (WAIKANAE RIVER)
	FILL / COLLUVIUM / HOLOCENE ALLUVIUM
	HOLOCENE PEAT
	HOLOCENE ORGANIC SILT / CLAY / SAND
	HOLOCENE SAND
	PLEISTOCENE SAND
	PLEISTOCENE GRAVEL
	PLEISTOCENE SILT / CLAY
	RAKAIIA TERRANE GREYWACKE (TRIASSIC)



PLAN
SCALE 1:2500



LONGITUDINAL SECTION
SCALE HORIZ = 1:2500 VERT = 1:500

NOTES:

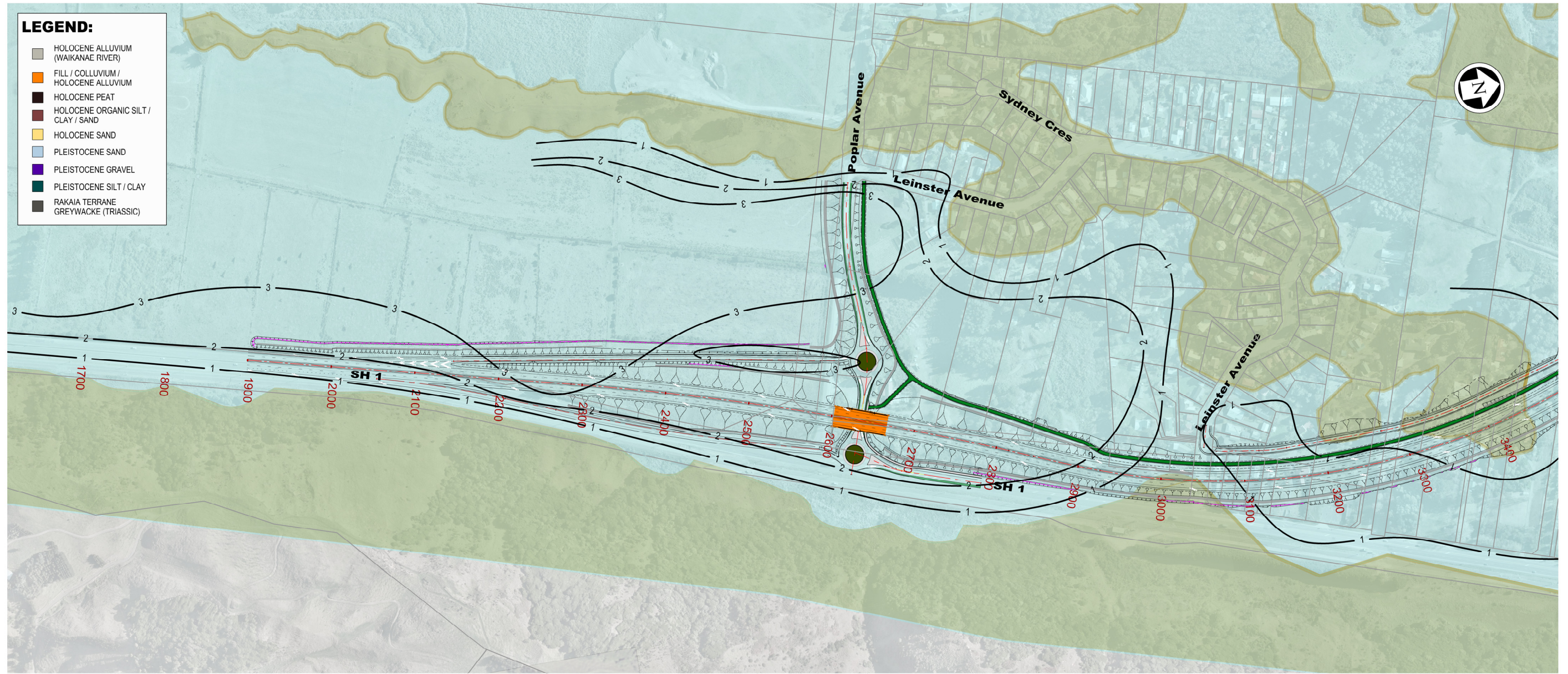
Original Scale (A3)

1	AEE LODGEMENT	NRN	15.03.12
Revision:	Amendment	Approved:	Date:

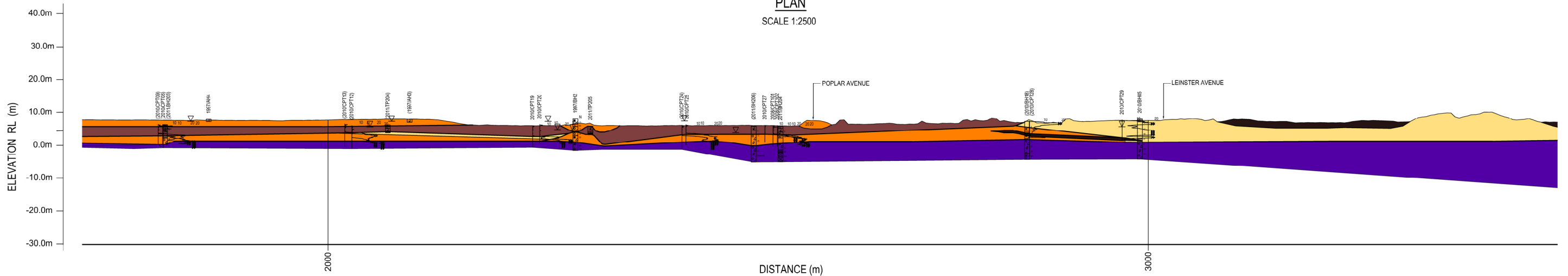


Project: MACKAYS TO PEKA PEKA EXPRESSWAY	
Title: GEOTECHNICAL GROUND CONDITIONS PLAN SHEET 1 OF 11	
Status: - FOR CONSENTING	Rev.
Document ID: M2PP-AEE-DWG	Rev.
Drawing No: GT-GE-101	1

- LEGEND:**
- HOLOCENE ALLUVIUM (WAIKANAE RIVER)
 - FILL / COLLUVIUM / HOLOCENE ALLUVIUM
 - HOLOCENE PEAT
 - HOLOCENE ORGANIC SILT / CLAY / SAND
 - HOLOCENE SAND
 - PLEISTOCENE SAND
 - PLEISTOCENE GRAVEL
 - PLEISTOCENE SILT / CLAY
 - RAKAIA TERRANE GREYWACKE (TRIASSIC)



PLAN
SCALE 1:2500



LONGITUDINAL SECTION
SCALE HORIZ = 1:2500 VERT = 1:500

NOTES:

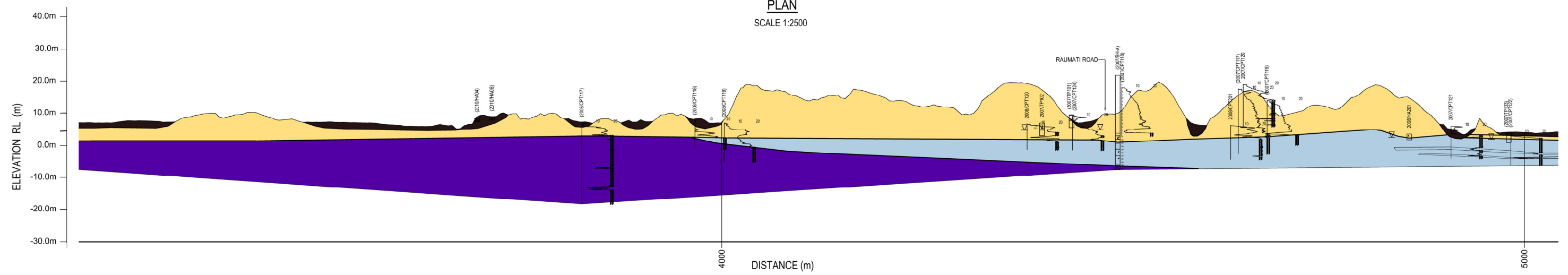
Original Scale (A3)	
1	AEE LODGEMENT
Revision:	Amendment
NRN	15.03.12
Approved:	Date:



Project: MACKAYS TO PEKA PEKA EXPRESSWAY	
Title: GEOTECHNICAL GROUND CONDITIONS PLAN SHEET 2 OF 11	
Status: - FOR CONSENTING	Rev.
Document ID: M2PP-AEE-DWG	1
Drawing No: GT-GE-102	



PLAN
SCALE 1:2500



LONGITUDINAL SECTION
SCALE HORIZ = 1:2500 VERT = 1:500

NOTES:

Original Scale (A3)

1	AEE LODGEMENT	NRN	15.03.12
Revision:	Amendment	Approved:	Date:



Project: **MACKAYS TO PEKA PEKA EXPRESSWAY**

Title: **GEOTECHNICAL GROUND CONDITIONS PLAN SHEET 3 OF 11**

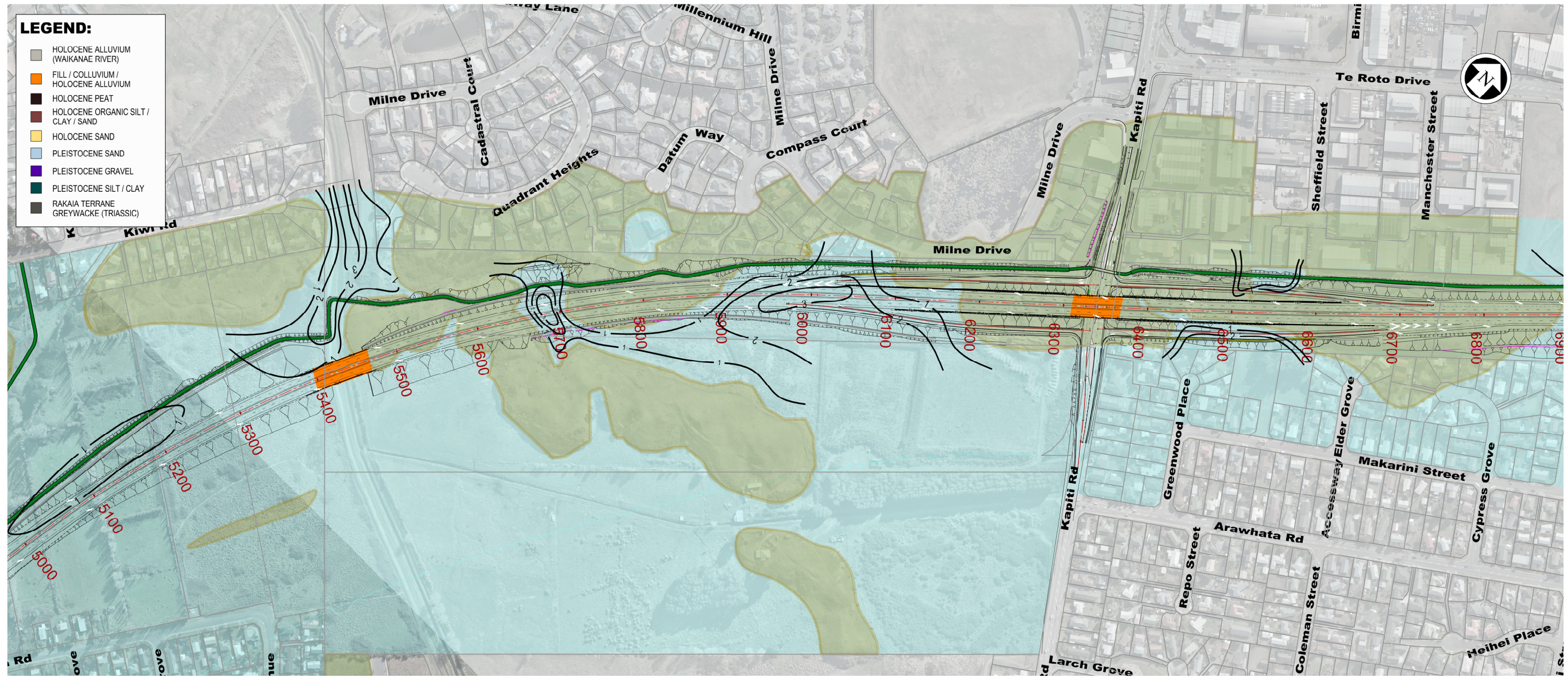
Status: - FOR CONSENTING

Document ID: M2PP-AEE-DWG Rev.

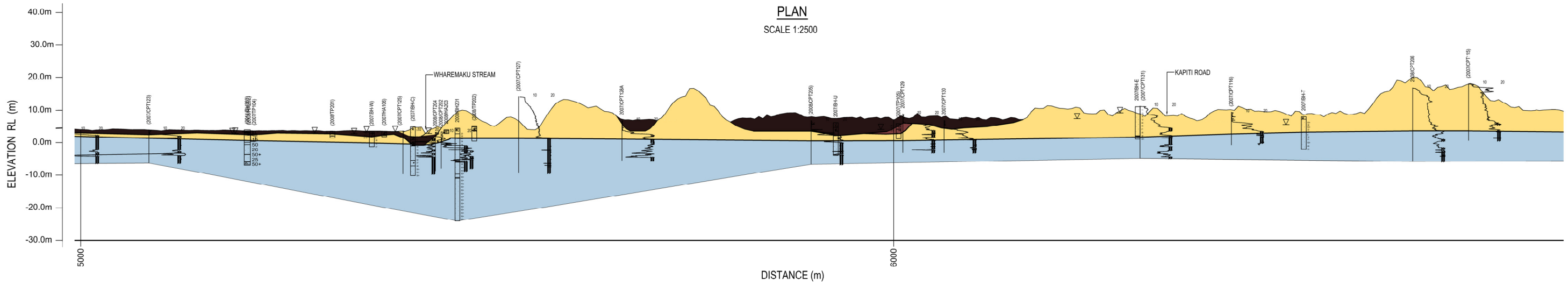
Drawing No: **GT-GE-103**

1

- LEGEND:**
- HOLOCENE ALLUVIUM (WAIKANAE RIVER)
 - FILL / COLLUVIUM / HOLOCENE ALLUVIUM
 - HOLOCENE PEAT
 - HOLOCENE ORGANIC SILT / CLAY / SAND
 - HOLOCENE SAND
 - PLEISTOCENE SAND
 - PLEISTOCENE GRAVEL
 - PLEISTOCENE SILT / CLAY
 - RAKAI'A TERRANE GREYWACKE (TRIASSIC)



PLAN
SCALE 1:2500



LONGITUDINAL SECTION
SCALE HORIZ = 1:2500 VERT = 1:500

NOTES:

Original Scale (A3)

1	AEI LODGEMENT	NRN	15.03.12
Revision:	Amendment	Approved:	Date:



Project: **MACKAYS TO PEKA PEKA EXPRESSWAY**

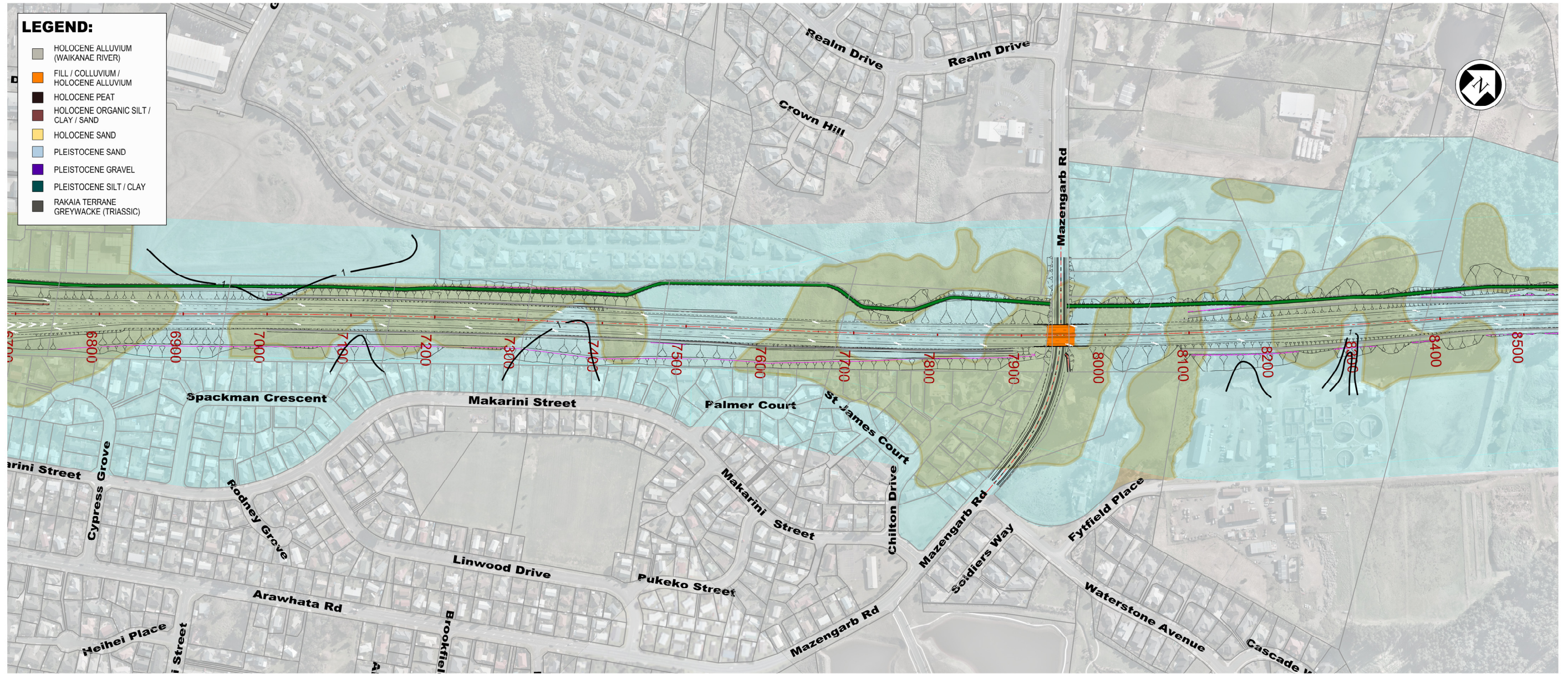
Title: **GEOTECHNICAL GROUND CONDITIONS PLAN SHEET 4 OF 11**

Status: - FOR CONSENTING

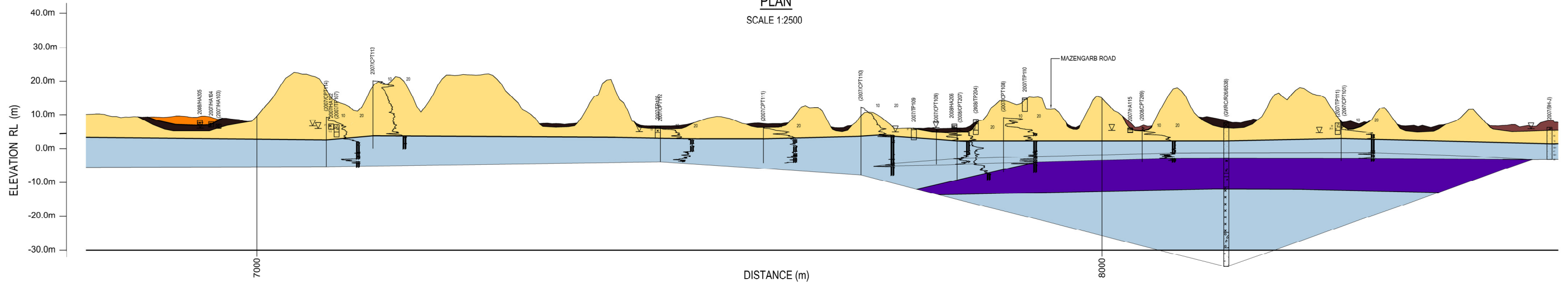
Document ID: M2PP-AEE-DWG Rev. 1

Drawing No: **GT-GE-104**

- LEGEND:**
- HOLOCENE ALLUVIUM (WAIKANAE RIVER)
 - FILL / COLLUVIUM / HOLOCENE ALLUVIUM
 - HOLOCENE PEAT
 - HOLOCENE ORGANIC SILT / CLAY / SAND
 - HOLOCENE SAND
 - PLEISTOCENE SAND
 - PLEISTOCENE GRAVEL
 - PLEISTOCENE SILT / CLAY
 - RAKAIA TERRANE GREYWACKE (TRIASSIC)



PLAN
SCALE 1:2500



LONGITUDINAL SECTION
SCALE HORIZ = 1:2500 VERT = 1:500

NOTES:

Original Scale (A3)

1	AEE LODGEMENT	NRN	15.03.12
Revision:	Amendment	Approved:	Date:



Project: **MACKAYS TO PEKA PEKA EXPRESSWAY**

Title: **GEOTECHNICAL GROUND CONDITIONS PLAN SHEET 5 OF 11**

Status: - FOR CONSENTING

Document ID: M2PP-AEE-DWG Rev. 1

Drawing No: **GT-GE-105**