

NOTES:  
GROUNDWATER MONITORING LOCATIONS TO GENERAL BE IN ACCORDANCE WITH THESE DRAWINGS.

Original Scale (A3)

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



Project: **MACKAYS TO PEKA PEKA EXPRESSWAY**

Title: **SETTLMENT MONITORING PLANS SHEET INDEX**

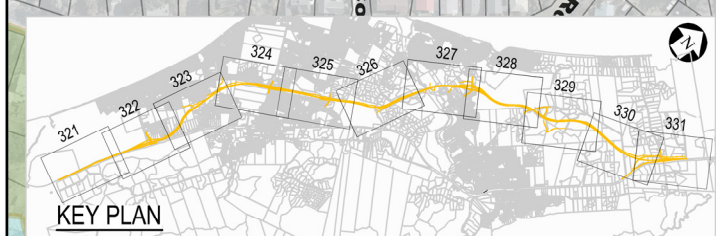
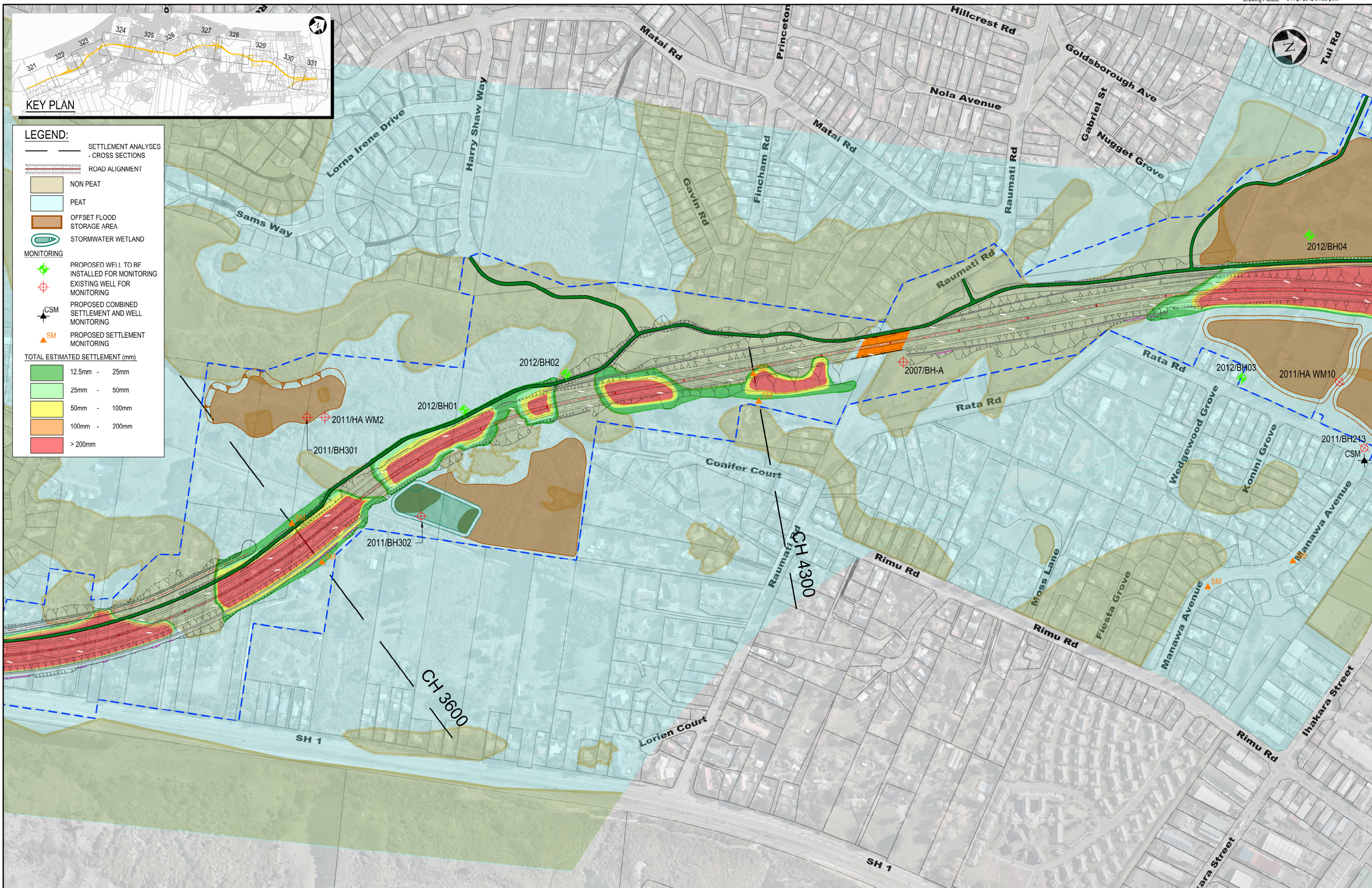
Status: FOR CONSENTING

Document ID: M2PP-AEE-DWG

Drawing No: **GT-SE-320**

Rev: 1





**LEGEND:**

SETTLEMENT ANALYSES  
- CROSS SECTIONS

ROAD ALIGNMENT

NON PEAT

PEAT

OFFSET FLOOD STORAGE AREA

STORMWATER WETLAND

**MONITORING**

PROPOSED WELL TO BE INSTALLED FOR MONITORING

EXISTING WELL FOR MONITORING

PROPOSED COMBINED SETTLEMENT AND WELL MONITORING

PROPOSED SETTLEMENT MONITORING

**TOTAL ESTIMATED SETTLEMENT (mm)**

12.5mm - 25mm

25mm - 50mm

50mm - 100mm

100mm - 200mm

>200mm

NOTES:  
SETTLEMENT MONITORING POSITIONS ARE INDICATIVE ONLY.

Original Scale (A3)  
1:5000

A	AEE	LC	5/12/11
Revision:	Amendment	Approved:	Date:



Project: **MACKAYS TO PEKA PEKA EXPRESSWAY**

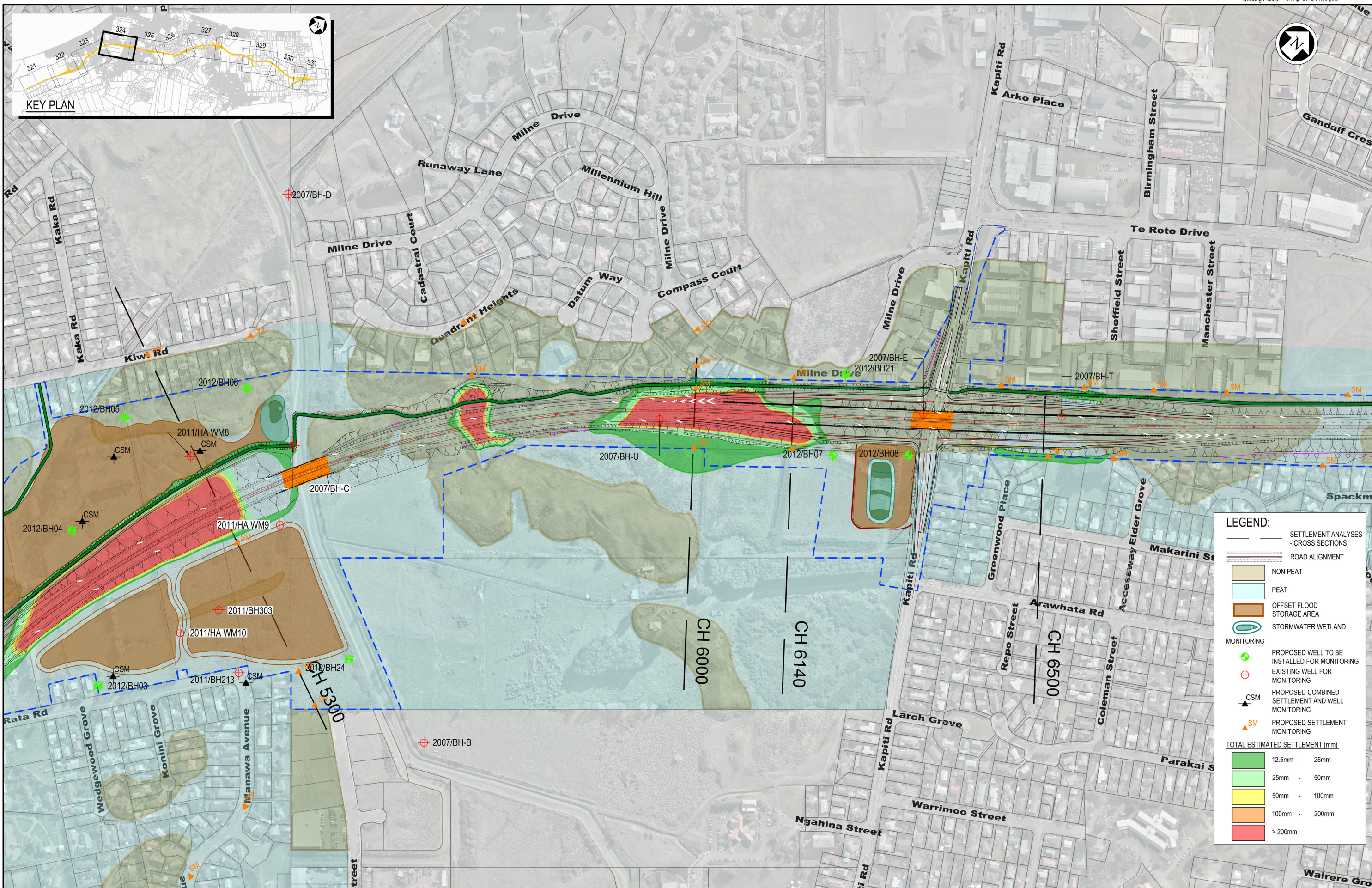
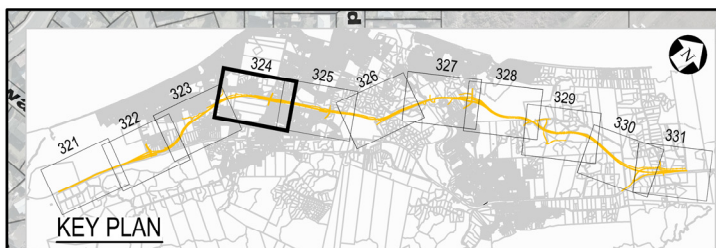
Title: **SETTLEMENT MONITORING PLANS SHEET 3 OF 11**

Status: FOR CONSENTING

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Drawing No: **GT-SE-323**

Rev: **A**



**LEGEND:**

- SETTLEMENT ANALYSES - CROSS SECTIONS
- ROAD ALIGNMENT
- NON PEAT
- PEAT
- OFFSET FLOOD STORAGE AREA
- STORMWATER WETLAND
- MONITORING
  - PROPOSED WELL TO BE INSTALLED FOR MONITORING
  - EXISTING WELL FOR MONITORING
  - PROPOSED COMBINED SETTLEMENT AND WELL MONITORING
  - PROPOSED SETTLEMENT MONITORING
- TOTAL ESTIMATED SETTLEMENT (mm)
  - 12.5mm - 25mm
  - 25mm - 50mm
  - 50mm - 100mm
  - 100mm - 200mm
  - > 200mm

NOTES:  
SETTLEMENT MONITORING POSITIONS ARE INDICATIVE ONLY.

Original Scale (A3)  
1:5000

A	AEE	LC	5/12/11
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**MACKAYS TO PEKA PEKA EXPRESSWAY**

SETTLEMENT MONITORING PLANS  
SHEET 4 OF 11

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