



LEGEND:

- SETTLEMENT ANALYSES - CROSS SECTIONS
- ROAD ALIGNMENT
- NON PEAT
- PEAT
- OFFSET FLOOD STORAGE AREA
- STORMWATER WETLAND
- MONITORING
 - EXISTING WELL FOR MONITORING
 - COMBINED SETTLEMENT AND WELL MONITORING
 - EXISTING SETTLEMENT MONITORING
 - PEAT CONTOUR
 - PEAT CONTOUR BASED ON LIMITED INFORMATION

TOTAL ESTIMATED SETTLEMENT (mm)

- 12.5mm - 25mm
- 25mm - 50mm
- 50mm - 100mm
- 100mm - 200mm
- >200mm

NOTES:

- CO-ORDINATE SYSTEM BASED ON "NEW ZEALAND TRANSVERSE MERCATOR 2000"
- ONLY SETTLEMENT MARKERS HAVE BEEN VERIFIED. BOREHOLES HAVE BEEN VERIFIED AS A SEPARATE EXERCISE ON A DIFFERENT SET OF DRAWINGS.

FOR INFORMATION NOT FOR CONSTRUCTION

4	FOR SEMP UPDATE	DAP	WH	15.05.13	
3	FOR SEMP UPDATE	RAL	WH	09.04.13	
2	FOR INFORMATION	WZC	WH	09.04.13	
1	FOR INFORMATION	WZC	WH	24.05.12	
No.	Revision	By	Chk	Apprd	Date

Original Scale (A1)	Design	LG	16.08.11	Approved For: TOC
Reduced Scale (A3)	Drawn	WZC	09.04.13	Date
	Design Checker			
	Drawn			
	Design Checker			

Project: SH1 MACKAYS TO PEKA PEKA EXPRESSWAY
RP 1012/0.00 TO 1023/5.00

Title: SETTLEMENT MONITORING PLANS
SHEET 4 OF 11

Document Set:	M2PP-TOC-SKT
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