



**LEGEND**

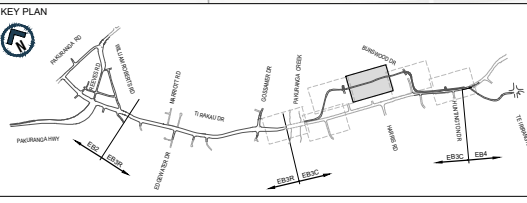
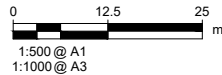
- DRILL HOLE LOCATIONS
- CONE PENETRATION TEST (CPT) LOCATIONS
- PORE WATER DISSIPATION TEST (CPT-D) LOCATIONS
- SEISMIC CPT TEST (sCPT) LOCATIONS
- SEISMIC DILATOMETER TEST (sDMT) LOCATIONS
- HAND AUGERHOLE (HA) LOCATIONS
- TEST PIT LOCATIONS

- NOTES**
- DO NOT SCALE OFF THESE DRAWINGS.
  - ALL DIMENSIONS AND DISTANCES ARE IN METRES UNLESS STATED OTHERWISE.
  - REFER TO DRAWING EB234-1-GT-SK-Z3-05700 FOR DRAWING INDEX, GENERAL NOTES, LEGEND AND KEY PLAN.

Last saved by: GKAMINSKA(2023-08-22) Last Plotted: 2023-08-22  
Filename: EB234-1-GT-SK-Z3-05701-05709.DWG

REV	DATE	DRAWN	REVISION DESCRIPTION

DRAWN G. Kaminska	DRAWING CHECK M Dalvi
DESIGNED M. Crerar	DESIGN REVIEW
APPROVED	APPROVED DATE



**AUCKLAND MANUKAU EASTERN TRANSPORT INITIATIVE**  
**EASTERN BUSWAY STAGES 2, 3 AND 4**  
**(PAKURANGA TO BOTANY)**

DRAWING STATUS: **FINAL** **NOT FOR CONSTRUCTION**

DRAWING TITLE: **ZONE 3 - GEOTECHNICAL INVESTIGATION PLAN**  
**TI RAKAU DRIVE**  
**SHEET 5 OF 9**

SCALE: 1:500 (A1) 1:1000 (A3) SHEET SIZE: A1 DRAWING No: EB234-1-GT-SK-Z3-05705 REV: A

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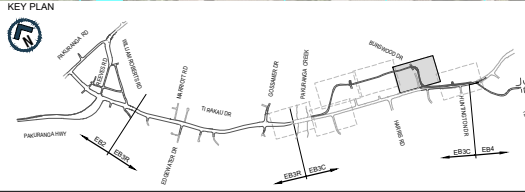
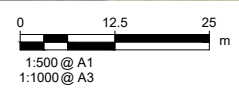
**LEGEND**

- DRILL HOLE LOCATIONS
- CONE PENETRATION TEST (CPT) LOCATIONS
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DRAWN	DRAWING CHECK
G. Kaminska	M Dalvi
DESIGNED	DESIGN REVIEW
M. Crerar	
APPROVED	APPROVED DATE



**AUCKLAND MANUKAU EASTERN TRANSPORT INITIATIVE**  
**EASTERN BUSWAY STAGES 2, 3 AND 4**  
**(PAKURANGA TO BOTANY)**



DRAWING STATUS		<b>FINAL</b>		<b>NOT FOR CONSTRUCTION</b>	
DRAWING TITLE					
<b>ZONE 3 - GEOTECHNICAL INVESTIGATION PLAN</b> <b>TI RAKAU DRIVE</b> <b>SHEET 6 OF 9</b>					
SCALE	1:500 (A1) 1:1000 (A3)	SHEET SIZE	A1	DRAWING No	EB234-1-GT-SK-Z3-05706
REV					A





**LEGEND**

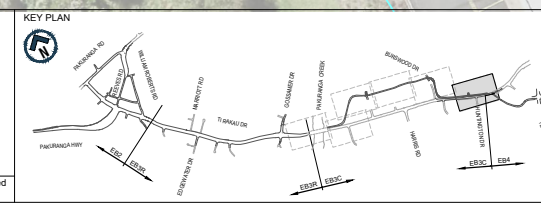
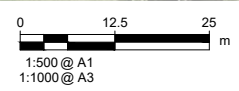
- ⊕ DRILL HOLE LOCATIONS
- △ CONE PENETRATION TEST (CPT) LOCATIONS
- ▲ PORE WATER DISSIPATION TEST (CPT-D) LOCATIONS
- ⊙ SEISMIC CPT TEST (sCPT) LOCATIONS
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DESIGNED M. Crerar	DESIGN REVIEW
APPROVED	APPROVED DATE



**AUCKLAND MANUKAU EASTERN TRANSPORT INITIATIVE**  
**EASTERN BUSWAY STAGES 2, 3 AND 4**  
**(PAKURANGA TO BOTANY)**

DRAWING STATUS <b>FINAL</b>	<b>NOT FOR CONSTRUCTION</b>
DRAWING TITLE <b>ZONE 3 - GEOTECHNICAL INVESTIGATION PLAN</b> <b>TI RAKAU DRIVE</b> <b>SHEET 7 OF 9</b>	
SCALE 1:500 (A1) 1:1000 (A3)	SHEET SIZE A1
DRAWING No EB234-1-GT-SK-Z3-05707	REV A

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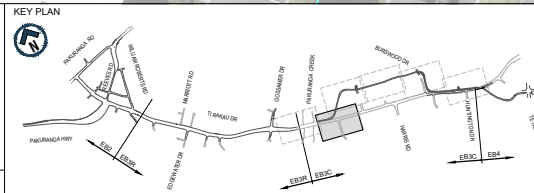
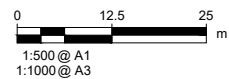
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LEGEND	
	DRILL HOLE LOCATIONS
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	SEISMIC DILATOMETER TEST (sDMT) LOCATIONS
	HAND AUGERHOLE (HA) LOCATIONS
	TEST PIT LOCATIONS

REV	DATE	DRAWN	REVISION DESCRIPTION

DRAWN	DRAWING CHECK
G. Kaminska	M Dalvi
M. Crerar	DESIGN REVIEW
	APPROVED DATE



**AUCKLAND MANUKAU EASTERN TRANSPORT INITIATIVE**  
**EASTERN BUSWAY STAGES 2, 3 AND 4**  
**(PAKURANGA TO BOTANY)**

DRAWING STATUS		<b>FINAL</b>		<b>NOT FOR CONSTRUCTION</b>	
DRAWING TITLE					
<b>ZONE 3 - GEOTECHNICAL INVESTIGATION PLAN</b> <b>TI RAKAU DRIVE</b> <b>SHEET 8 OF 9</b>					
SCALE	1:500 (A1)	1:1000 (A3)	SHEET SIZE	A1	DRAWING No
					EB234-1-GT-SK-Z3-05708
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TI RAKAU  
ESPLANADE  
RESERVE

BURSWOOD  
ESPLANADE  
RESERVE

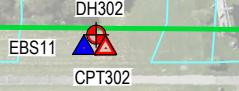
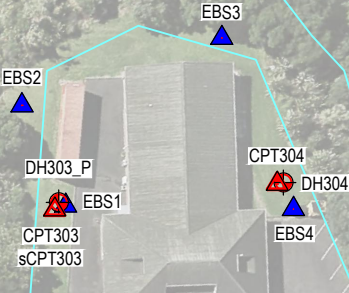
BURSWOOD DRIVE

TI RAKAU DRIVE

TRUGOOD DRIVE

SHEET 1

JOINS



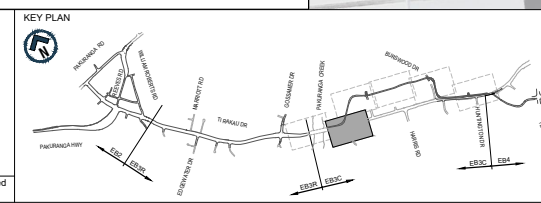
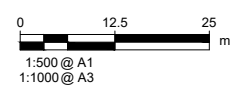
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- SEISMIC DILATOMETER TEST (SDMT) LOCATIONS
- HAND AUGERHOLE (HA) LOCATIONS
- TEST PIT LOCATIONS
- HVSr, 1D SHEAR WAVE VELOCITY MEASUREMENT LOCATIONS
- SUB-BOTTOM PROFILER SURVEY AREA
- MARINE GEOMAGNETIC SURVEY AREA
- LAND GEOMAGNETIC SURVEY LINES

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DESIGNED	M. Crarer	DESIGN REVIEW	
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**AUCKLAND MANUKAU EASTERN TRANSPORT INITIATIVE**  
**EASTERN BUSWAY STAGES 2, 3 AND 4**  
**(PAKURANGA TO BOTANY)**



DRAWING STATUS: **FINAL** NOT FOR CONSTRUCTION

DRAWING TITLE: **ZONE 3 - GEOTECHNICAL INVESTIGATION PLAN**  
**TI RAKAU DRIVE**  
**SHEET 9 OF 9**

SCALE	1:500 (A1) 1:1000 (A3)	SHEET SIZE	A1	DRAWING No	EB234-1-GT-SK-Z3-05709	REV	A
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