

NOTES:

Original Scale (A3)

Revision	Amendment	NRN	Approved	Date
1	AEE LODGEMENT			15.03.12



Project: **MACKAYS TO PEKA PEKA EXPRESSWAY**

Title: **CONSTRUCTION METHODOLOGY CONSTRUCTION YARD PLAN SHEET INDEX**

For: **FOR CONSENTING**

Document ID: M2PP-AEE-GWG

Drawing No: **CV-CM-400**

Rev: 1



POPLAR AVENUE INTERSECTION YARD AREA

WATER SUPPLY BORE

POPLAR AVENUE BRIDGE LOCATION

SEDIMENT RETENTION POND
46m x 17m

GROUND IMPROVEMENT
BLOCK - 35x70m

GROUND IMPROVEMENT
BLOCK - 35x70m



NOTES:

Original
Scale (A3)

1:1000

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Revision:	Amendment	Approved:	Date



MACKAYS TO PEKA PEKA EXPRESSWAY

CONSTRUCTION OFFICE & YARD AREAS
POPLAR AVE INTERSECTION YARD
SHEET 1 OF 11

FOR CONSENTING	
Document ID: M2PP-AEE-GWG	Rev: 1
Drawing No: CV-CM-401	



NOTES:

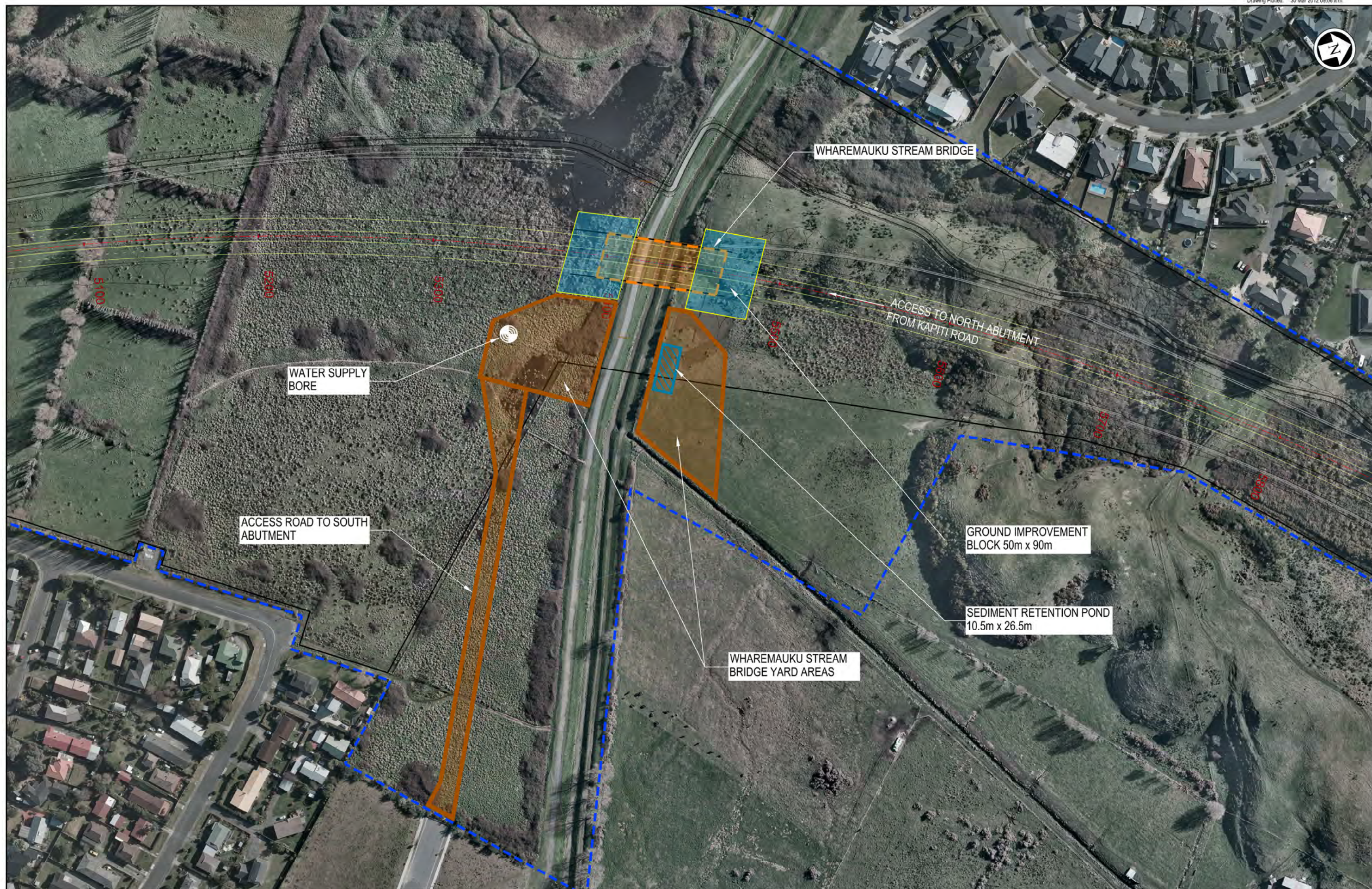
Original Scale (A3)			
1:500			
1 AEE LODGEMENT	NRN	15.03.12	
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Project: **MACKAYS TO PEKA PEKA EXPRESSWAY**

CONSTRUCTION OFFICE & YARD AREAS
RAUMATI ROAD BRIDGE YARD
SHEET 2 OF 11

FOR CONSENTING	
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CV-CM-402	



NOTES:

Original Scale (A3)
1:1000

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MACKAYS TO PEKA PEKA EXPRESSWAY

CONSTRUCTION OFFICE & YARD AREAS
WHAREMAUKU STREAM / IHAKARA ST
BRIDGE YARD. SHEET 3 OF 11

FOR CONSENTING	
Document ID: M2PP-AEE-0WG	Rev: 1
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NOTES:

Original Scale (A3)
1:500

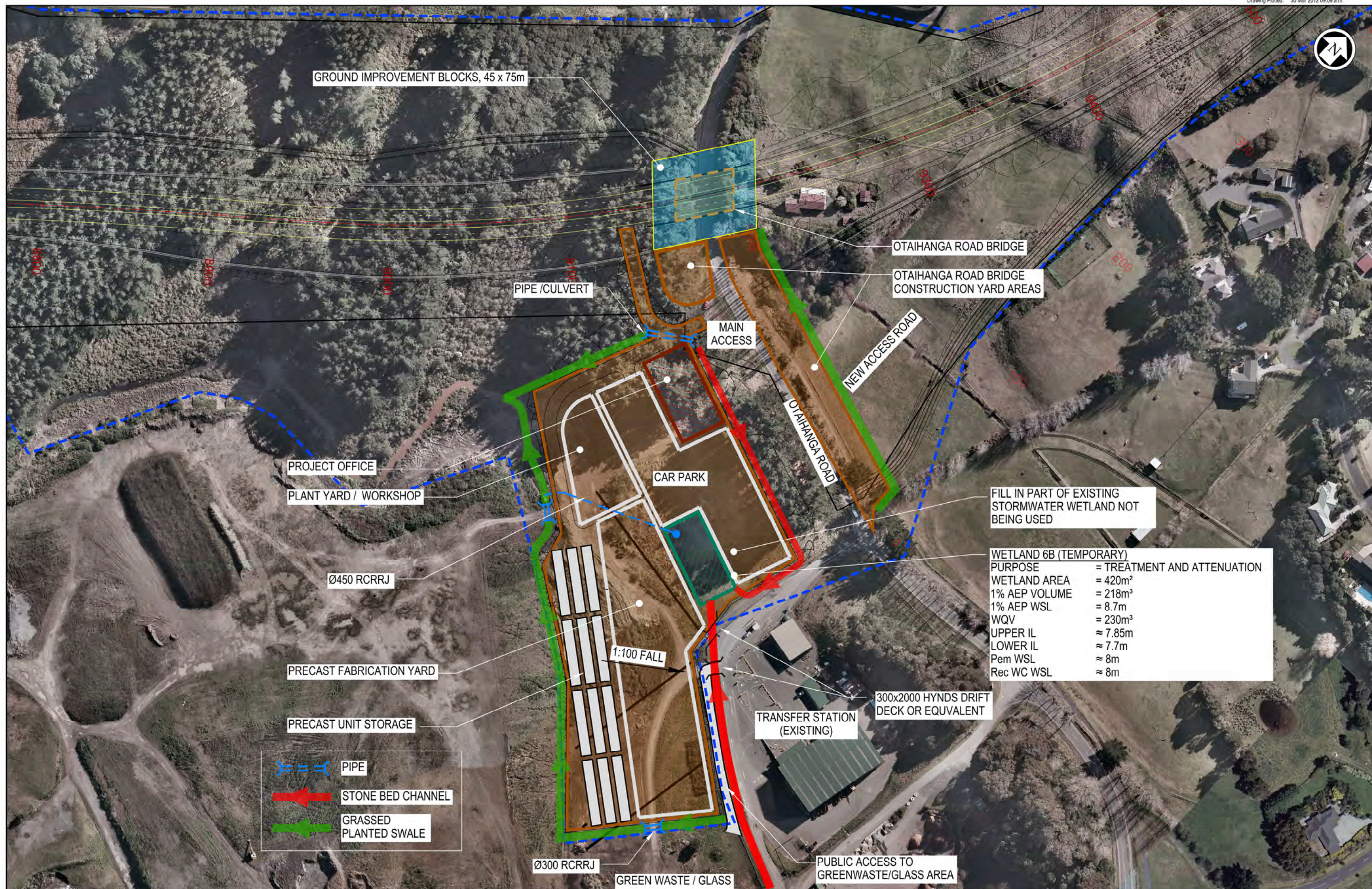
1	AEE LODGEMENT	NRN	15.03.12
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Project: **MACKAYS TO PEKA PEKA EXPRESSWAY**

Title: **CONSTRUCTION OFFICE & YARD AREAS
KAPITI ROAD INTERSECTION YARD
SHEET 4 OF 11**

FOR CONSENTING	Rev.
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FILL IN PART OF EXISTING STORMWATER WETLAND NOT BEING USED

WETLAND 6B (TEMPORARY)

PURPOSE	= TREATMENT AND ATTENUATION
WETLAND AREA	= 420m ²
1% AEP VOLUME	= 218m ³
1% AEP WSL	= 8.7m
WQV	= 230m ³
UPPER IL	≈ 7.85m
LOWER IL	≈ 7.7m
Pem WSL	≈ 8m
Rec WC WSL	≈ 8m

- PIPE
- STONE BED CHANNEL
- GRASSED PLANTED SWALE

NOTES:

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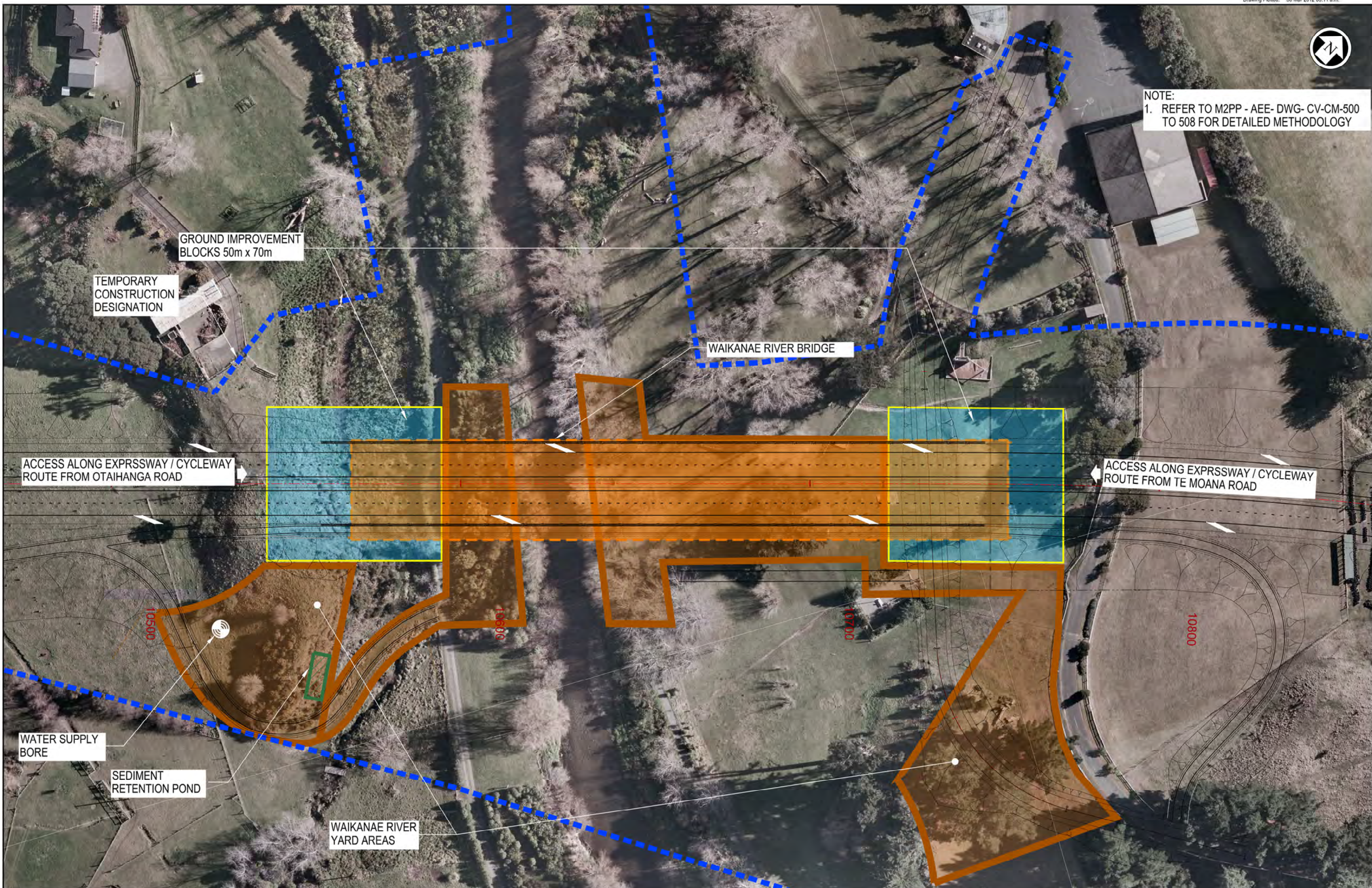
MACKAYS TO PEKA PEKA EXPRESSWAY

CONSTRUCTION OFFICE & YARD AREAS
PROJECT OFFICE AND PRECAST YARD
SHEET 6 OF 11

FOR CONSENTING
Document ID: M2PP-AEE-GWG
Drawing No: CV-CM-406



NOTE:
1. REFER TO M2PP - AEE - DWG - CV-CM-500 TO 508 FOR DETAILED METHODOLOGY

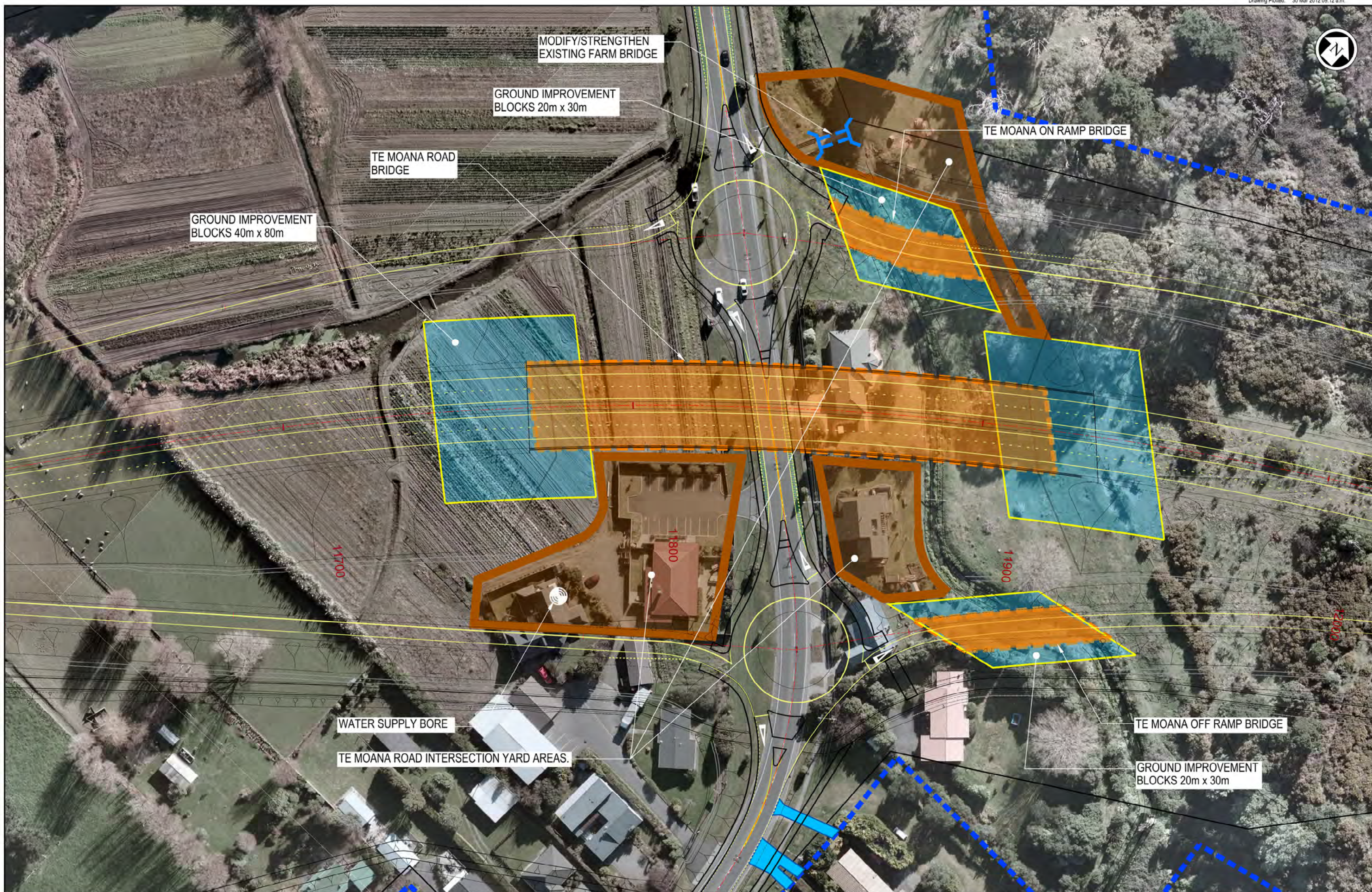


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Project: MACKAYS TO PEKA PEKA EXPRESSWAY	
Title: CONSTRUCTION OFFICE & YARD AREAS WAIKANAĒ RIVER BRIDGE YARD SHEET 7 OF 11	
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MACKAYS TO PEKA PEKA EXPRESSWAY

CONSTRUCTION OFFICE & YARD AREAS
TE MOANA ROAD INTERSECTION YARD
SHEET 8 OF 11

FOR CONSENTING
Document ID: M2PP-AEE-GWG
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GROUND IMPROVEMENT BLOCK
50 x 70m

NGARARA ROAD BRIDGE

NGARARA ROAD
BRIDGE YARD AREA

TEMPORARY ALIGNMENT
FOR NGARARA ROAD

NOTES:

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1:1000

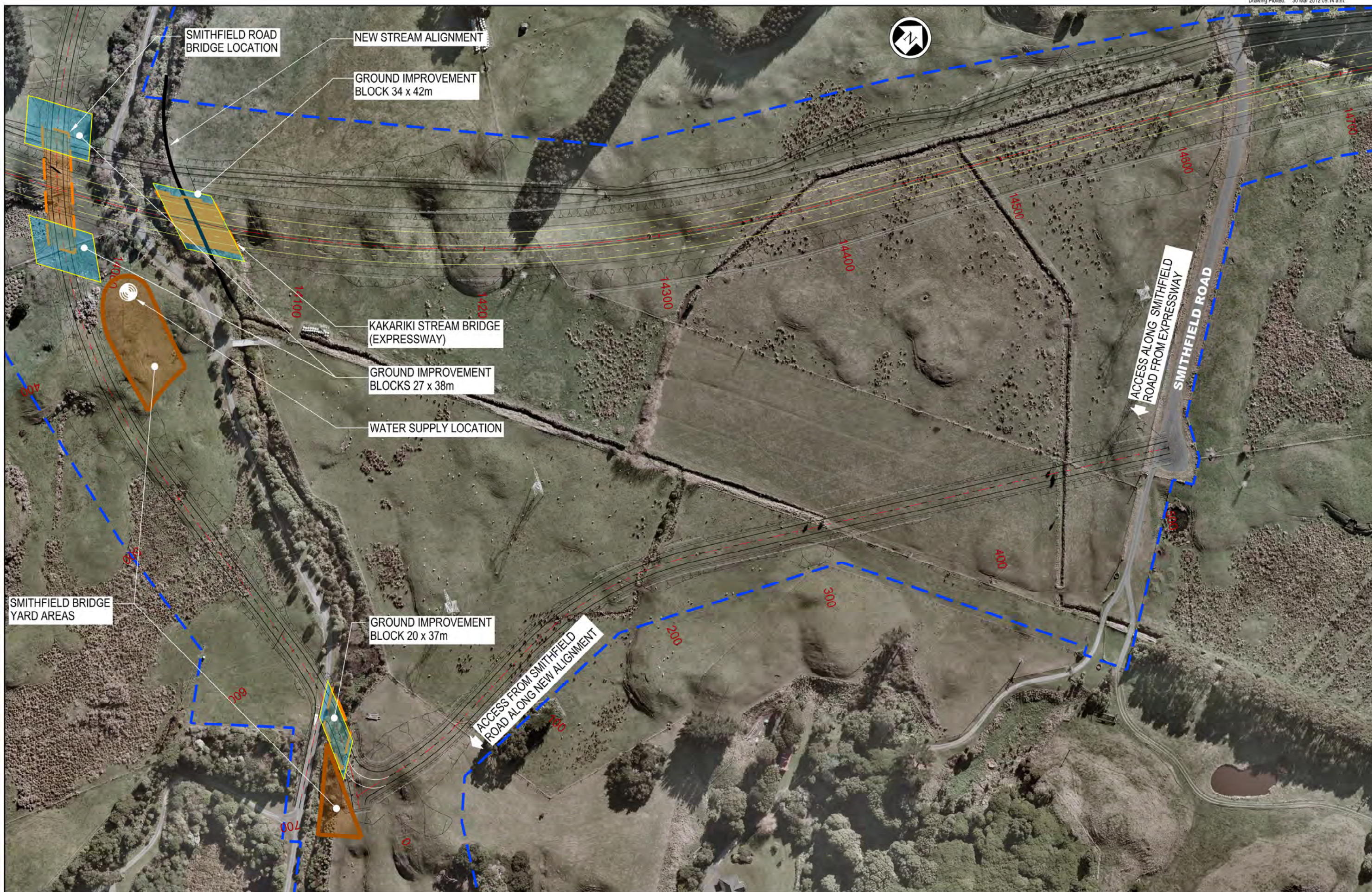
1	AEE LODGEMENT	NRN	15.03.12
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Project: **MACKAYS TO PEKA PEKA EXPRESSWAY**

CONSTRUCTION OFFICE & YARD AREAS
NGARARA ROAD BRIDGE YARD
SHEET 9 OF 11

FOR CONSENTING	
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Project: **MACKAYS TO PEKA PEKA EXPRESSWAY**

CONSTRUCTION OFFICE & YARD AREAS
SMITHFIELD ROAD BRIDGE YARDS
SHEET 10 OF 11

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Project: MACKAYS TO PEKA PEKA EXPRESSWAY	
Title: CONSTRUCTION OFFICE & YARD AREAS PEKA PEKA ROAD INTERCHANGE YARD SHEET 11 OF 11	
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Drawing No: CV-CM-411	1



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MACKAYS TO PEKA PEKA EXPRESSWAY

CONSTRUCTION OFFICE & YARD AREAS
NGA MANU DESIGNATION EXTENSION

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