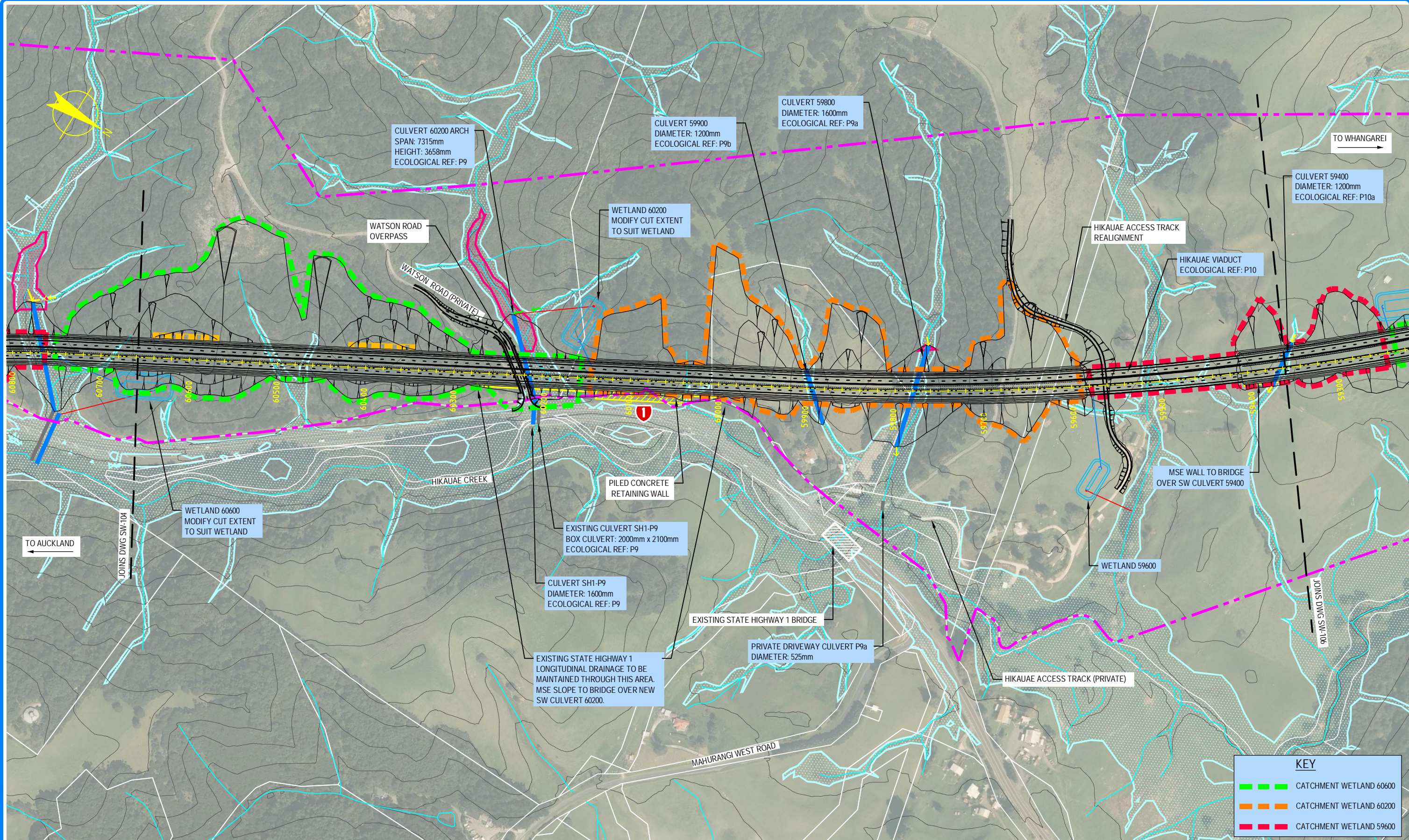


S:\Further North - PAA\300 Design\300.5 Technical\01-Drawing Production\CADD Drawings\SW-101_SW-105.dwg Plot Date: 18 August 2013 - 1155 AM



KEY	
---	CATCHMENT WETLAND 60600
---	CATCHMENT WETLAND 60200
---	CATCHMENT WETLAND 59600

NOTE: FOR NOTES AND GENERAL LEGEND, REFER TO DRAWING SW-001

0 20 40 60 80 100m
SCALE 1:4,000 @ A3 SIZE

REV	DATE	BY	CHKD	APPD	DESCRIPTION
0	30/08/13	TF	MW	TI	ISSUE FOR NOR / CONSENT

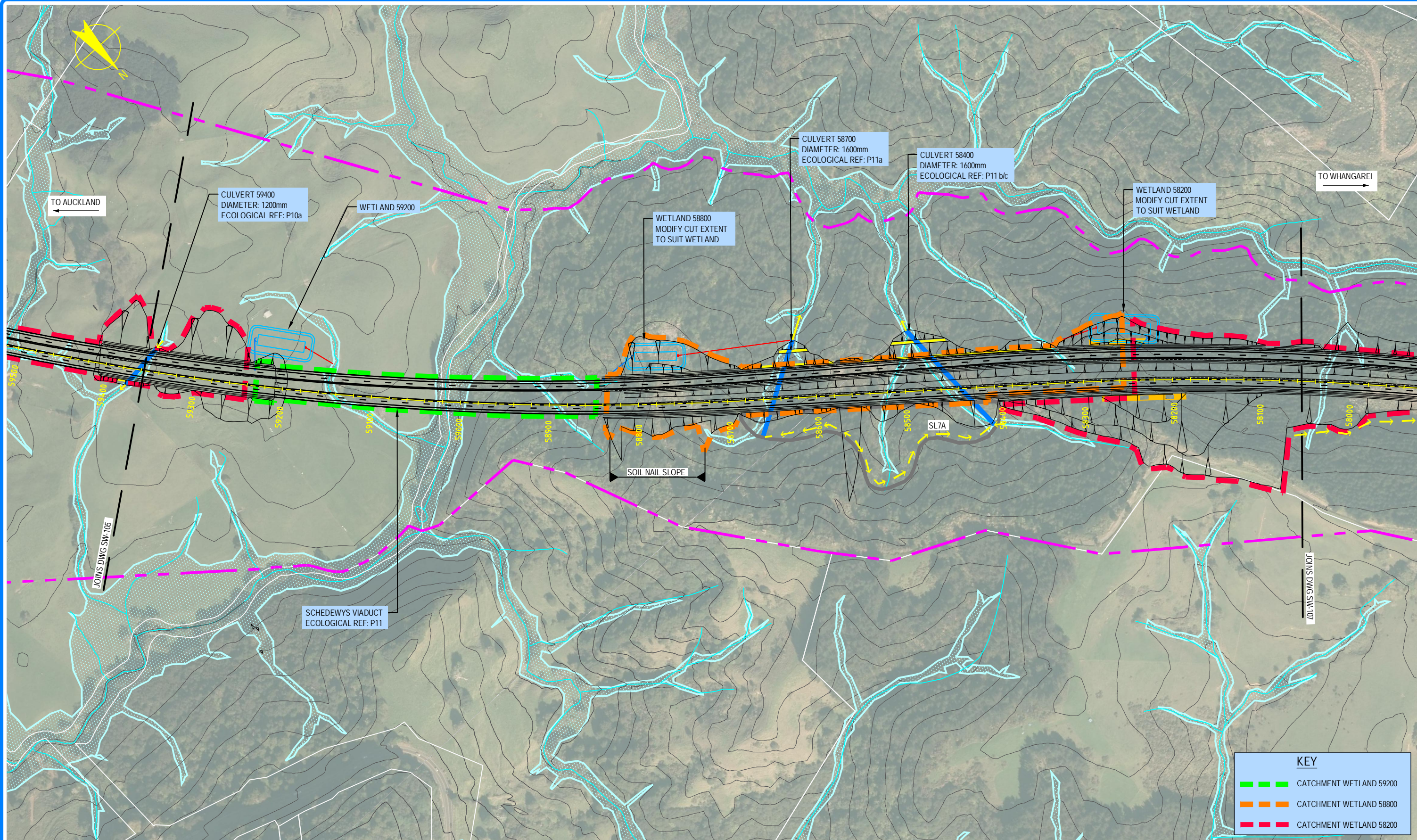


DISCLAIMER
The information shown on this drawing is solely for the purposes of supporting RMA applications for statutory approvals. All information shown is subject to review for compliance with approved consents and the outcomes of final design.

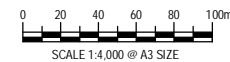
ARA TŪHONO - PŪHOI TO WELLSFORD			
PŪHOI TO WARKWORTH - FOR RMA APPROVALS			
DRAWN SP / AN	DRAFTING CHECK DS	REVIEWED DISCIPLINE MANAGER MW	APPROVED ALLIANCE MANAGER TI

OPERATIONAL WATER MANAGEMENT			
WATER MANAGEMENT PLAN			
SHEET 5 OF 15			
SCALE AS SHOWN	CONTRACT No. PA3748	DRAWING No. SW-105	AMDT 0

S:\Further North - PAA\300 Design\300.5 Technical\01-Drawing Production\01-Drawing Production\SW-106_SW-110.dwg Plot Date: 18 August 2013 11:59 AM



NOTE: FOR NOTES AND GENERAL LEGEND,
REFER TO DRAWING SW-001



REV	DATE	BY	CHKD	APPD	DESCRIPTION
0	30/08/13	TF	MW	TI	ISSUE FOR NOR / CONSENT
AMD	DATE	DESIGN REVIEW	REV'D D. MGR	APP'D A. MGR	PURPOSE OF ISSUE / AMENDMENT

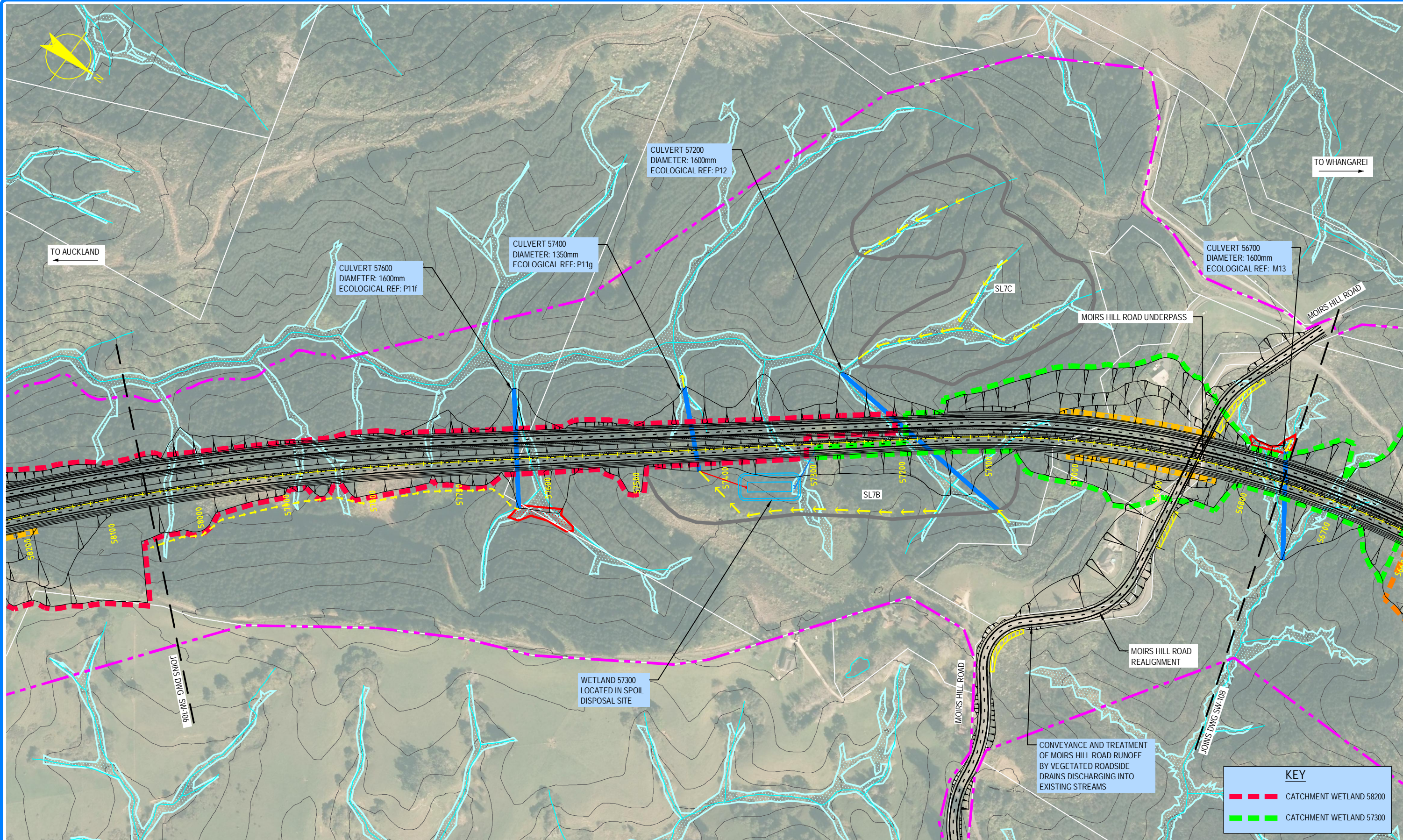


DISCLAIMER
The information shown on this drawing is solely for the purposes of supporting RMA applications for statutory approvals. All information shown is subject to review for compliance with approved consents and the outcomes of final design.

ARA TŪHONO - PŪHOI TO WELLSFORD			
PŪHOI TO WARKWORTH - FOR RMA APPROVALS			
DRAWN SP / AN	DRAFTING CHECK DS	REVIEWED DISCIPLINE MANAGER	APPROVED ALLIANCE MANAGER
DESIGNED DS	DESIGN REVIEW TF	MW	TI

OPERATIONAL WATER MANAGEMENT WATER MANAGEMENT PLAN			
SHEET 6 OF 15			
SCALE AS SHOWN	CONTRACT No PA3748	DRAWING No SW-106	AMDT 0

S:\Further North - PAA\3300 Design\3300.5 Technical\01-Drawing Production\CADD Drawings\SW-106_SW-110.dwg Plot Date: 18 August 2013 - 12:02 PM



NOTE: FOR NOTES AND GENERAL LEGEND,
REFER TO DRAWING SW-001

AMD	DATE	DESIGN REVIEW	REVD D. MGR	APPD A. MGR	PURPOSE OF ISSUE / AMENDMENT
0	30/08/13	TF	MW	TI	ISSUE FOR NOR / CONSENT

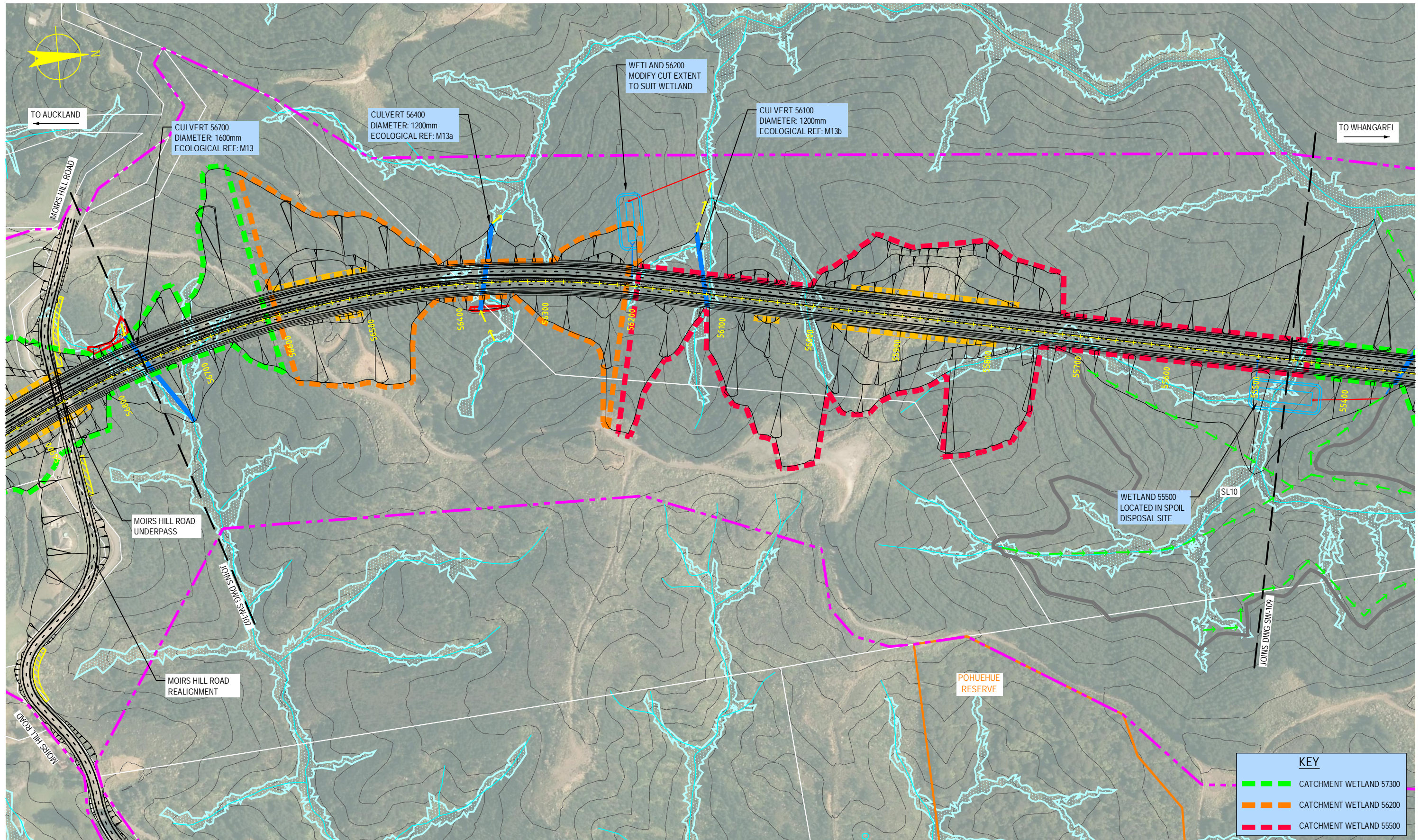


DISCLAIMER
The information shown on this drawing is solely for the purposes of supporting RMA applications for statutory approvals. All information shown is subject to review for compliance with approved consents and the outcomes of final design.

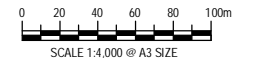
ARA TŪHONO - PŪHOI TO WELLSFORD			
PŪHOI TO WARKWORTH - FOR RMA APPROVALS			
DRAWN SP / AN	DRAFTING CHECK DS	REVIEWED DISCIPLINE MANAGER	APPROVED ALLIANCE MANAGER
DESIGNED DS	DESIGN REVIEW TF	MW	TI

OPERATIONAL WATER MANAGEMENT WATER MANAGEMENT PLAN			
SHEET 7 OF 15			
SCALE AS SHOWN	CONTRACT No PA3748	DRAWING No SW-107	AMDT 0

S:\Further North - PAA\300 Design\300.5 Technical\01-Drawing Production\CADD\Drawings\SW-108_SW-110.dwg Plot Date: 18 August 2013 - 12:05 PM



NOTE: FOR NOTES AND GENERAL LEGEND,
REFER TO DRAWING SW-001



0	30/08/13	TF	MW	TI	ISSUE FOR NOR / CONSENT
AMD	DATE	DESIGN REVIEW	REV'D D. MGR	APP'D A. MGR	PURPOSE OF ISSUE / AMENDMENT

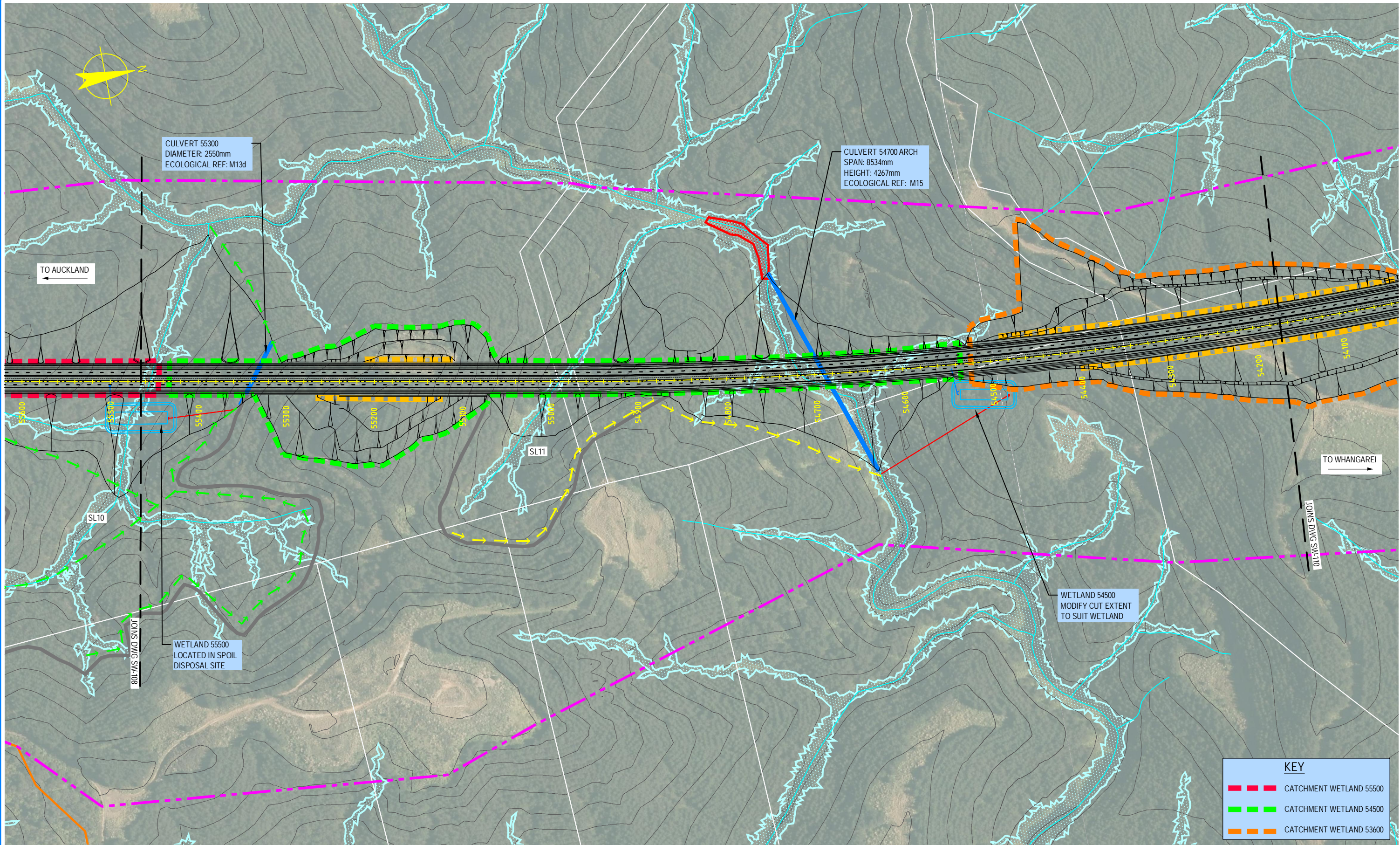


DISCLAIMER
The information shown on this drawing is solely for the purposes of supporting RMA applications for statutory approvals. All information shown is subject to review for compliance with approved consents and the outcomes of final design.

ARA TŪHONO - PŪHOI TO WELLSFORD			
PŪHOI TO WARKWORTH - FOR RMA APPROVALS			
DRAWN SP / AN	DRAFTING CHECK DS	REVIEWED DISCIPLINE MANAGER	APPROVED ALLIANCE MANAGER
DESIGNED DS	DESIGN REVIEW TF	MW	TI

OPERATIONAL WATER MANAGEMENT WATER MANAGEMENT PLAN SHEET 8 OF 15			
SCALE AS SHOWN	CONTRACT No PA3748	DRAWING No SW-108	AMDT 0

S:\Further North - PAA\300 Design\300.5 Technical\01-Drawing Production\CADD Drawings\SW-106_SW-110.dwg Plot Date: 16 August, 2013 - 1:19 PM



0	30/08/13	TF	MW	TI	ISSUE FOR NOR / CONSENT
AMD	DATE	DESIGN REVIEW	REV'D D. MGR	APPD A. MGR	PURPOSE OF ISSUE / AMENDMENT



DISCLAIMER
The information shown on this drawing is solely for the purposes of supporting RMA applications for statutory approvals. All information shown is subject to review for compliance with approved consents and the outcomes of final design.

ARA TŪHONO - PŪHOI TO WELLSFORD			
PŪHOI TO WARKWORTH - FOR RMA APPROVALS			
DRAWN SP / AN	DRAFTING CHECK DS	REVIEWED DISCIPLINE MANAGER	APPROVED ALLIANCE MANAGER
DESIGNED DS	DESIGN REVIEW TF	MW	TI

OPERATIONAL WATER MANAGEMENT WATER MANAGEMENT PLAN SHEET 9 OF 15			
SCALE AS SHOWN	CONTRACT No PA3748	DRAWING No SW-109	AMDT 0