

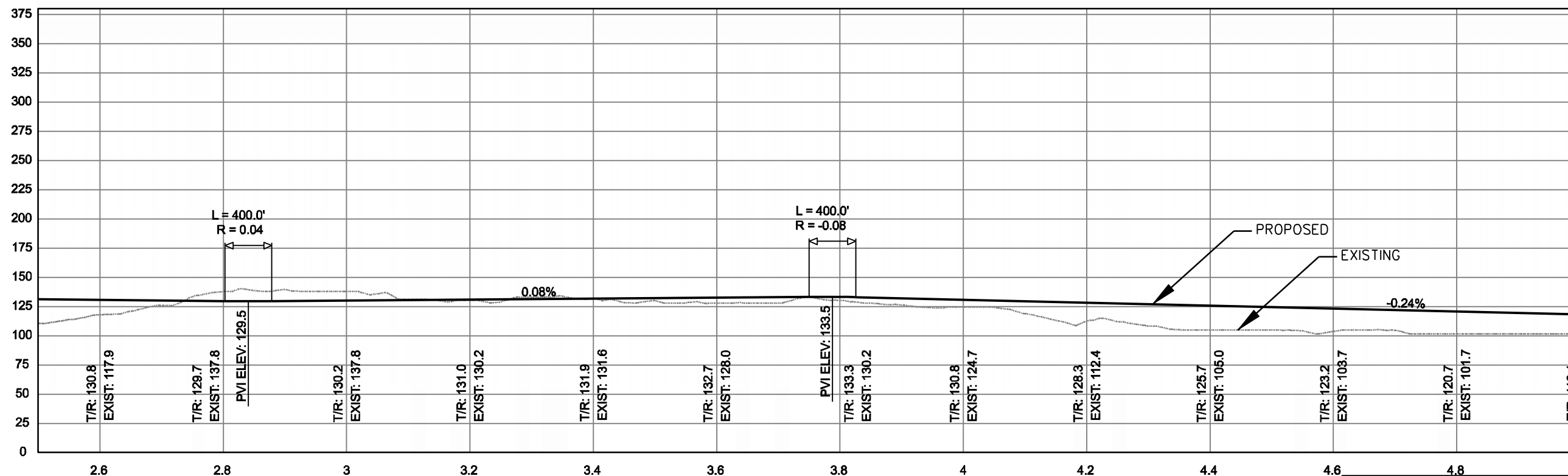




← TO PORT MACKENZIE

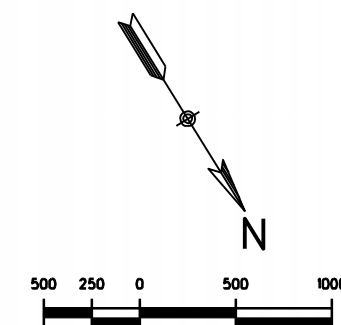
PLAN

TO EXISTING MAINLINE →



PROFILE

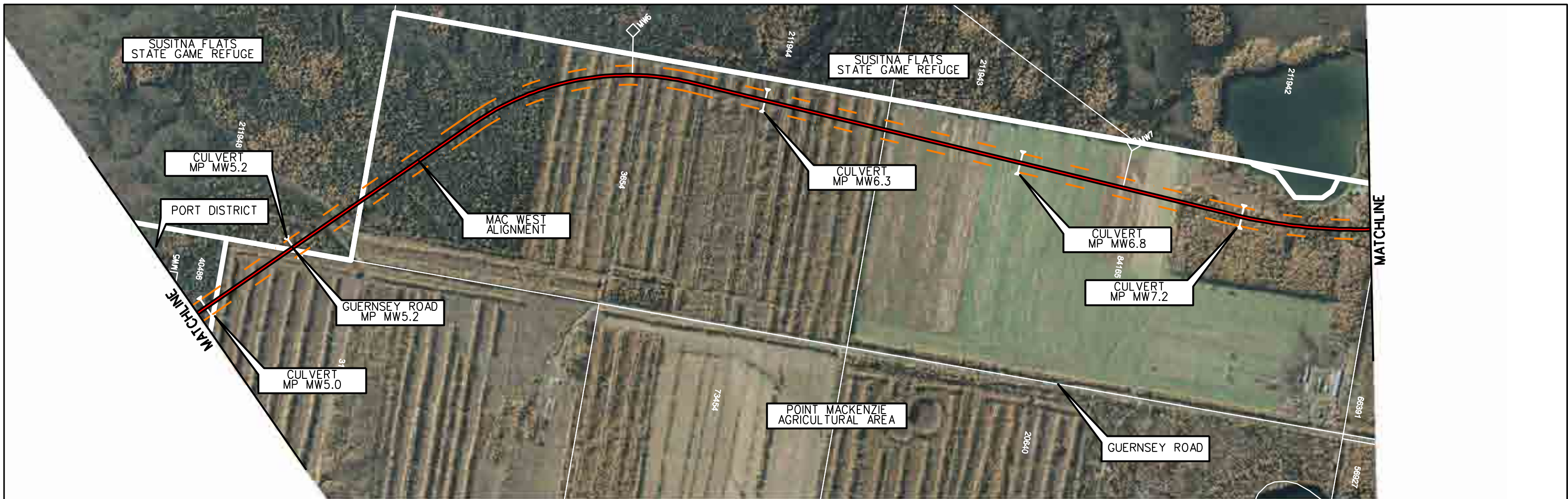
FOR ADDITIONAL CULVERT DATA  
REFER TO VOLUME 2, APPENDIX G  
PRELIMINARY HYDROLOGY REPORT



CONCEPTUAL PLANS  
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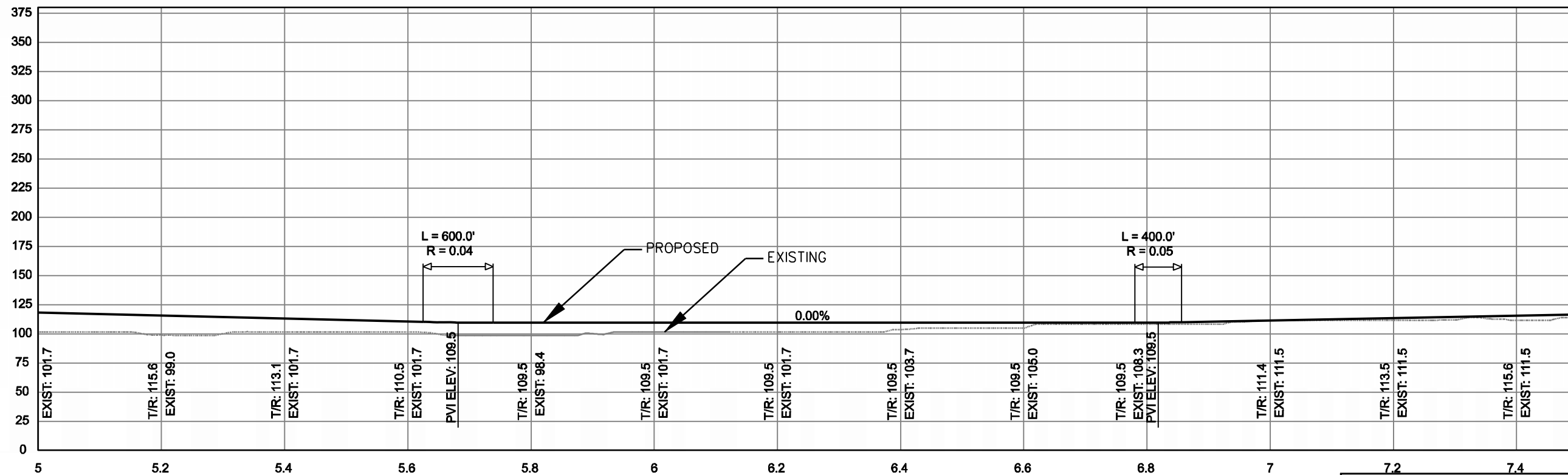
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<p>DESIGNED BY: MAP</p>	<p>DRAWN BY: DEM</p>	<p>CHECKED BY: MAP</p>	<p>DATE: JANUARY 2008</p>
<p>PLAN AND PROFILE MAC WEST, MP T2.5-MW5.0</p>		<p>DATE: JANUARY 2008</p>	<p>6 OF 48</p>



← TO PORT MACKENZIE

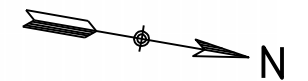
PLAN

TO EXISTING MAINLINE →



PROFILE

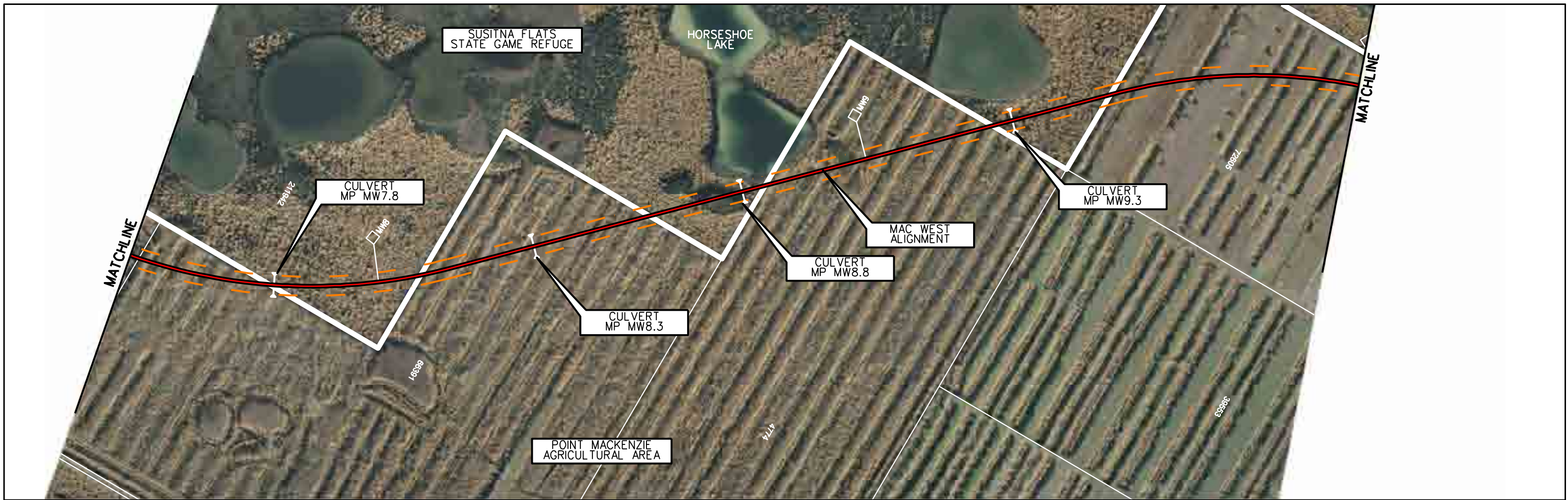
FOR ADDITIONAL CULVERT DATA REFER TO VOLUME 2, APPENDIX G PRELIMINARY HYDROLOGY REPORT



CONCEPTUAL PLANS NOT FOR CONSTRUCTION

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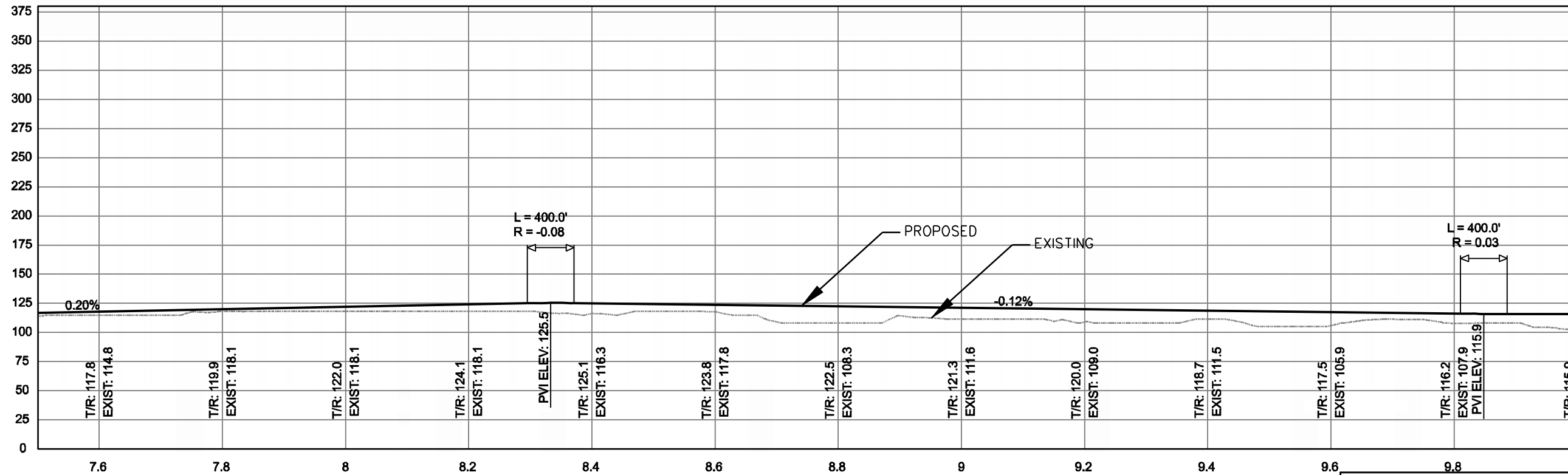
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DESIGNED BY:	MAP	SCALE: AS SHOWN	DATE: JANUARY 2008
DRAWN BY:	DEM	CHECKED BY:	MAP
APPROVED BY:			
<p>7 OF 48</p>		<p>MW2</p>	



← TO PORT MACKENZIE

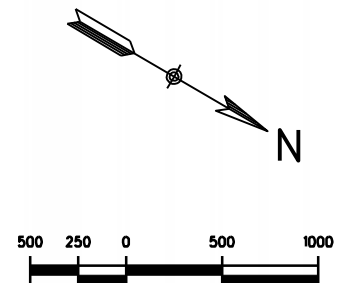
PLAN

TO EXISTING MAINLINE →



PROFILE

FOR ADDITIONAL CULVERT DATA REFER TO VOLUME 2, APPENDIX G PRELIMINARY HYDROLOGY REPORT



CONCEPTUAL PLANS NOT FOR CONSTRUCTION

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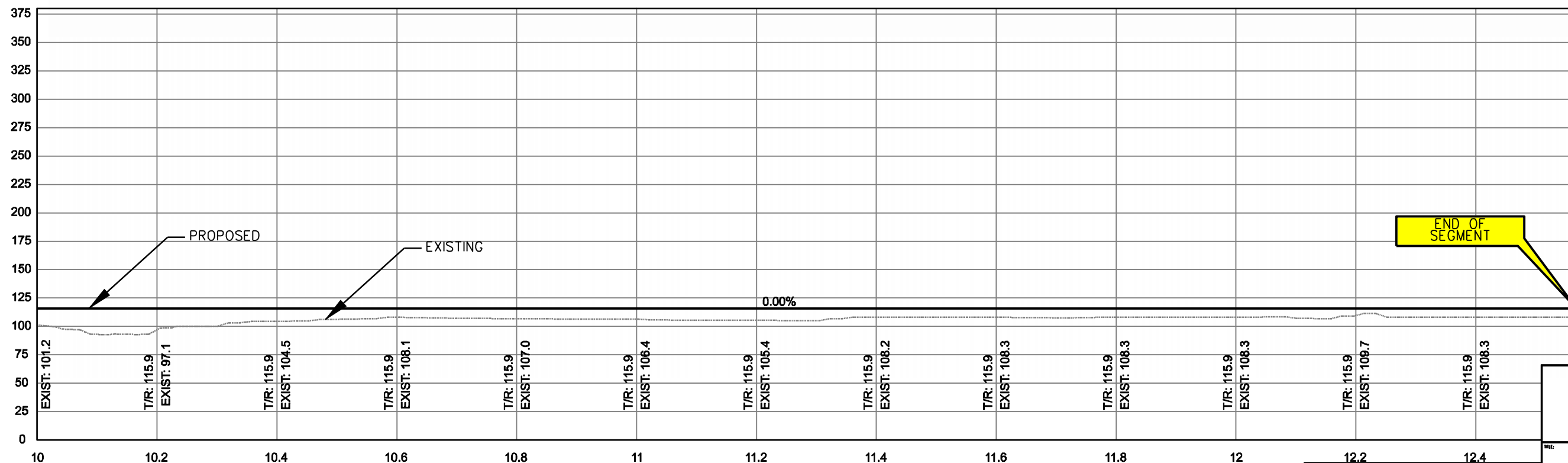
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DESIGNED BY: MAP	SCALE: AS SHOWN	DATE: JANUARY 2008
DRAWN BY: DEM		
CHECKED BY: MAP		
APPROVED BY:		
		SHEET NO.: MW3 OF 48



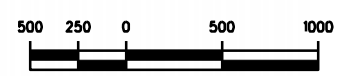
← TO PORT MACKENZIE

PLAN

TO EXISTING MAINLINE →



FOR ADDITIONAL CULVERT DATA REFER TO VOLUME 2, APPENDIX G PRELIMINARY HYDROLOGY REPORT



PLAN AND PROFILE  
MAC WEST, MP MW10.0-MW12.6

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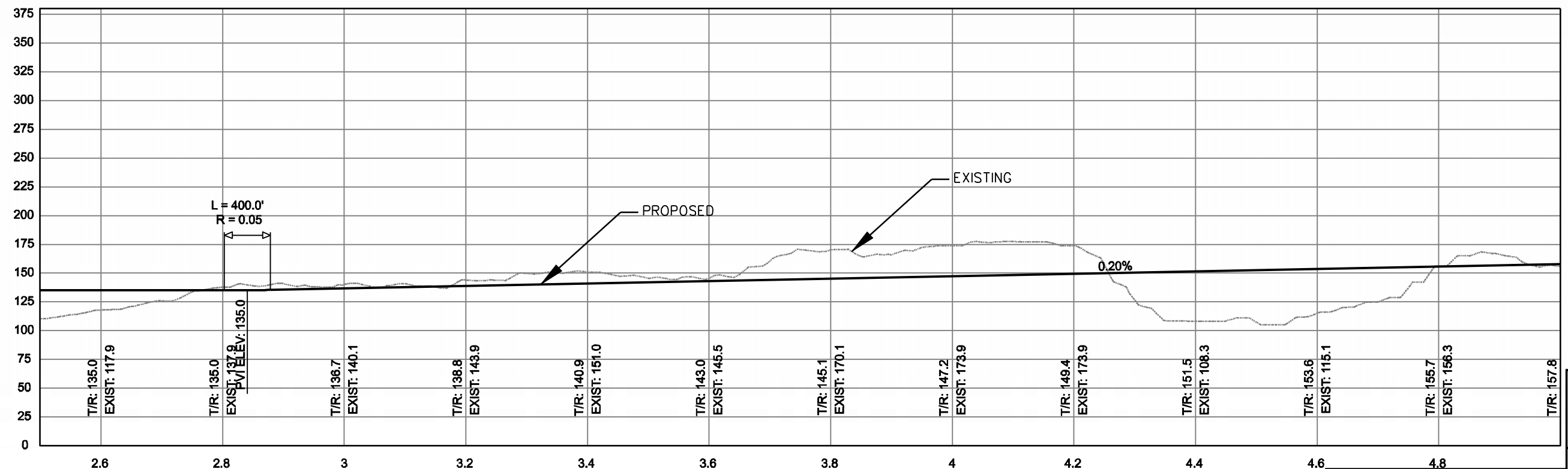
DESIGNED BY: MAP	SCALE: AS SHOWN	DATE: JANUARY 2008	APP. NO. MW4
DRAWN BY: DEM			9 OF 48
CHECKED BY: MAP			
APPROVED BY:			



← TO PORT MACKENZIE

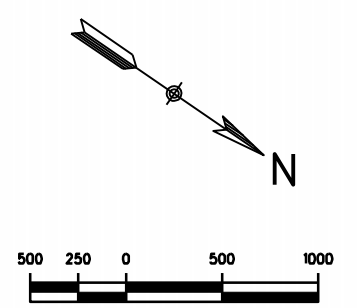
PLAN

TO EXISTING MAINLINE →



PROFILE

FOR ADDITIONAL CULVERT DATA REFER TO VOLUME 2, APPENDIX G PRELIMINARY HYDROLOGY REPORT



CONCEPTUAL PLANS  
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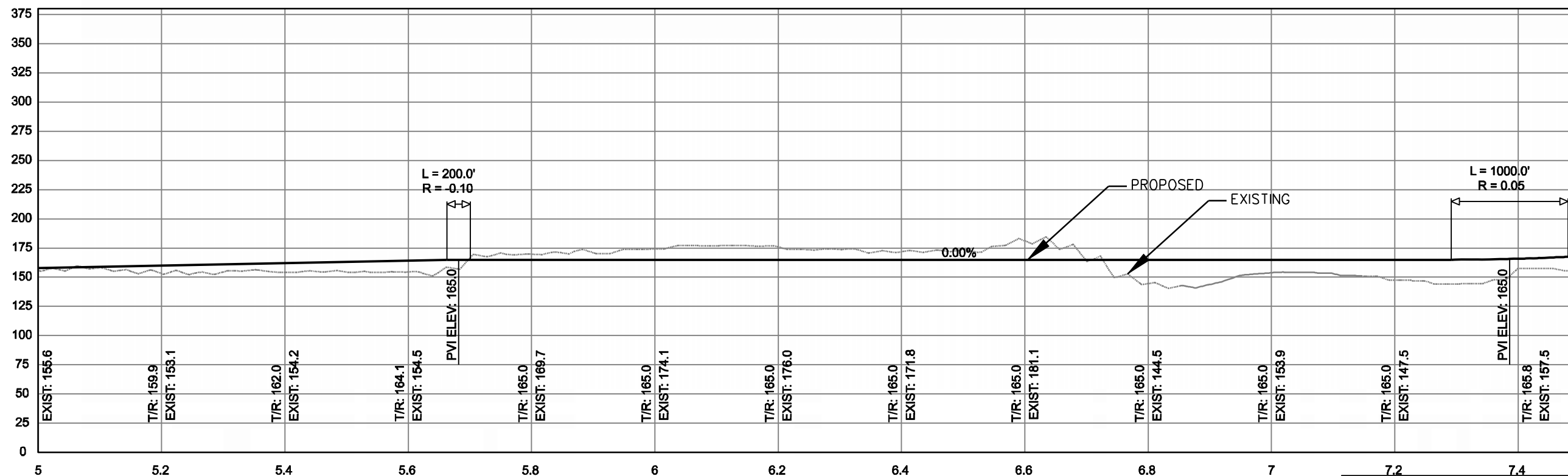
TITLE: <b>PLAN AND PROFILE          MAC EAST, MP ME2.5-ME5.0</b>		
DESIGNED BY: MAP	SCALE: AS SHOWN	AFE NO: _____
DRAWN BY: DEM	DATE: JANUARY 2008	ACAD FILE: _____
CHECKED BY: MAP		DWG NO: <b>ME1</b>
APPROVED BY: _____		<b>10</b> OF <b>48</b>



← TO PORT MACKENZIE

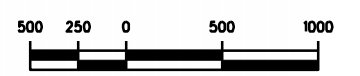
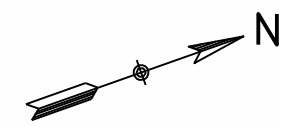
PLAN

TO EXISTING MAINLINE →



PROFILE

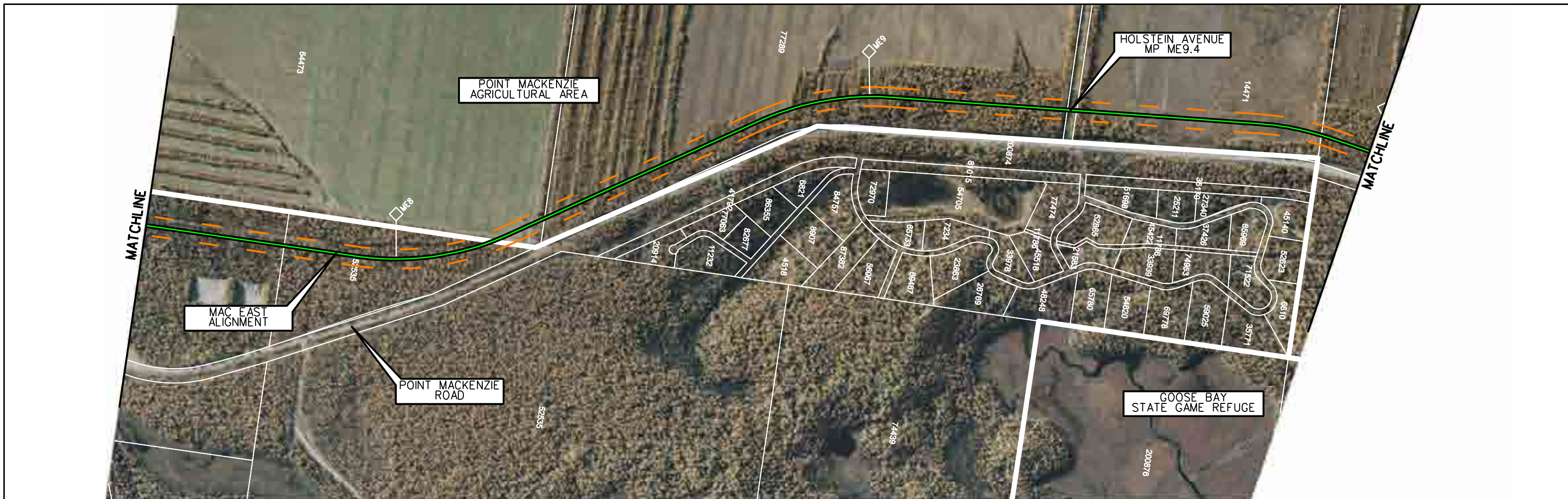
FOR ADDITIONAL CULVERT DATA REFER TO VOLUME 2, APPENDIX G, PRELIMINARY HYDROLOGY REPORT



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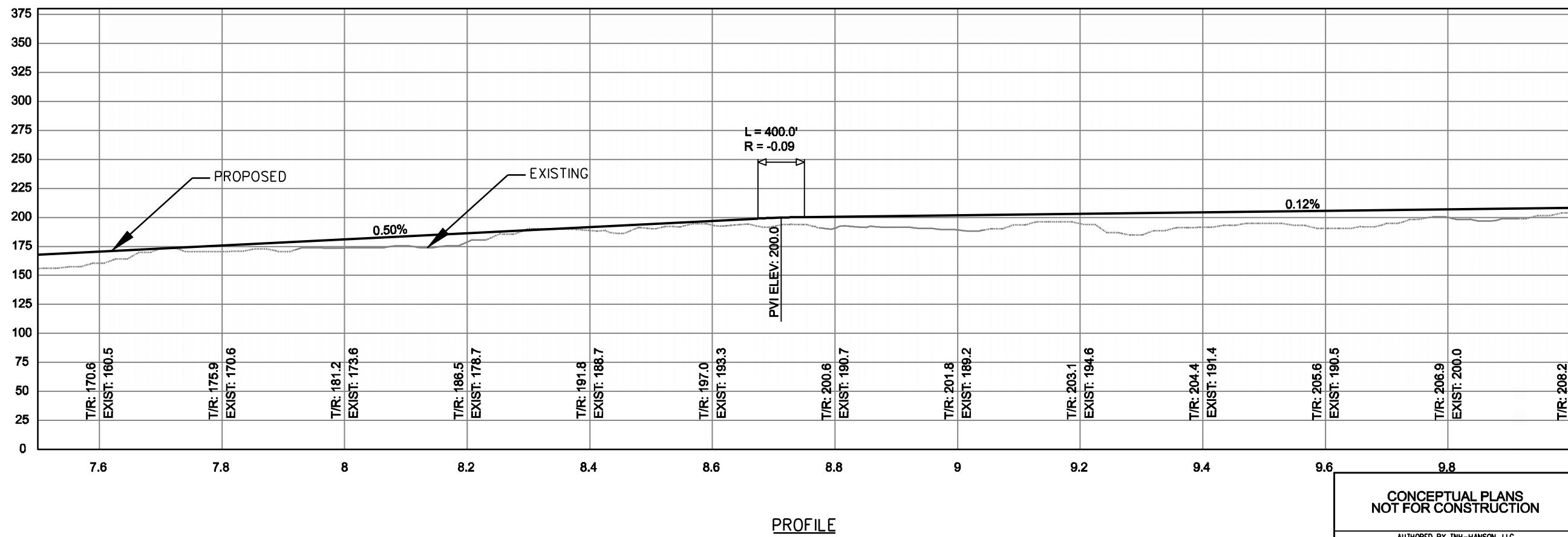
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<p>DRAWN BY: DEM</p>					<p>11 OF 48</p>
<p>CHECKED BY: MAP</p>					
<p>APPROVED BY:</p>					



← TO PORT MACKENZIE

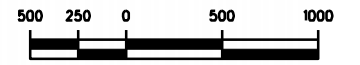
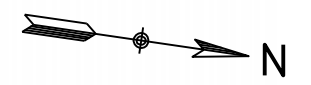
PLAN

TO EXISTING MAINLINE →



PROFILE

FOR ADDITIONAL CULVERT DATA REFER TO VOLUME 2, APPENDIX G PRELIMINARY HYDROLOGY REPORT



CONCEPTUAL PLANS NOT FOR CONSTRUCTION

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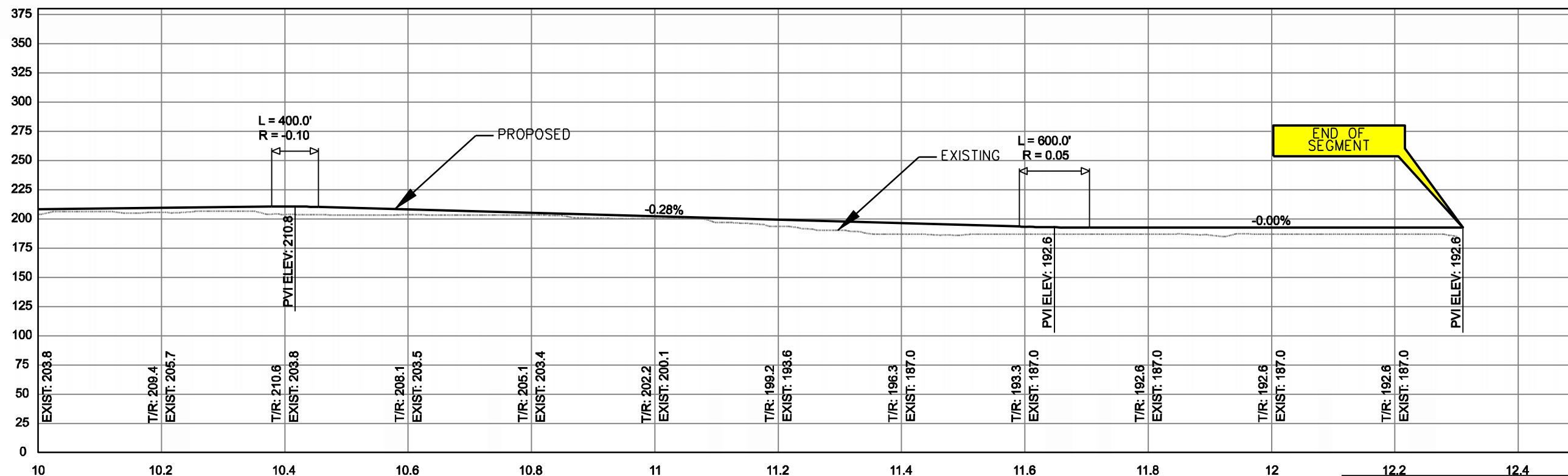
TITLE: <b>PLAN AND PROFILE          MAC EAST, MP ME7.5-ME10.0</b>		
DESIGNED BY: MAP	SCALE: AS SHOWN	DATE: JANUARY 2008
DRAWN BY: DEM	CHECKED BY: MAP	APPROVED BY:
DWG NO. <b>ME3</b>		SHEET NO. <b>12</b> OF <b>48</b>



← TO PORT MACKENZIE

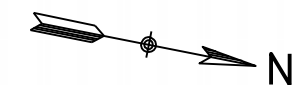
PLAN

TO EXISTING MAINLINE →



PROFILE

FOR ADDITIONAL CULVERT DATA REFER TO VOLUME 2, APPENDIX G PRELIMINARY HYDROLOGY REPORT

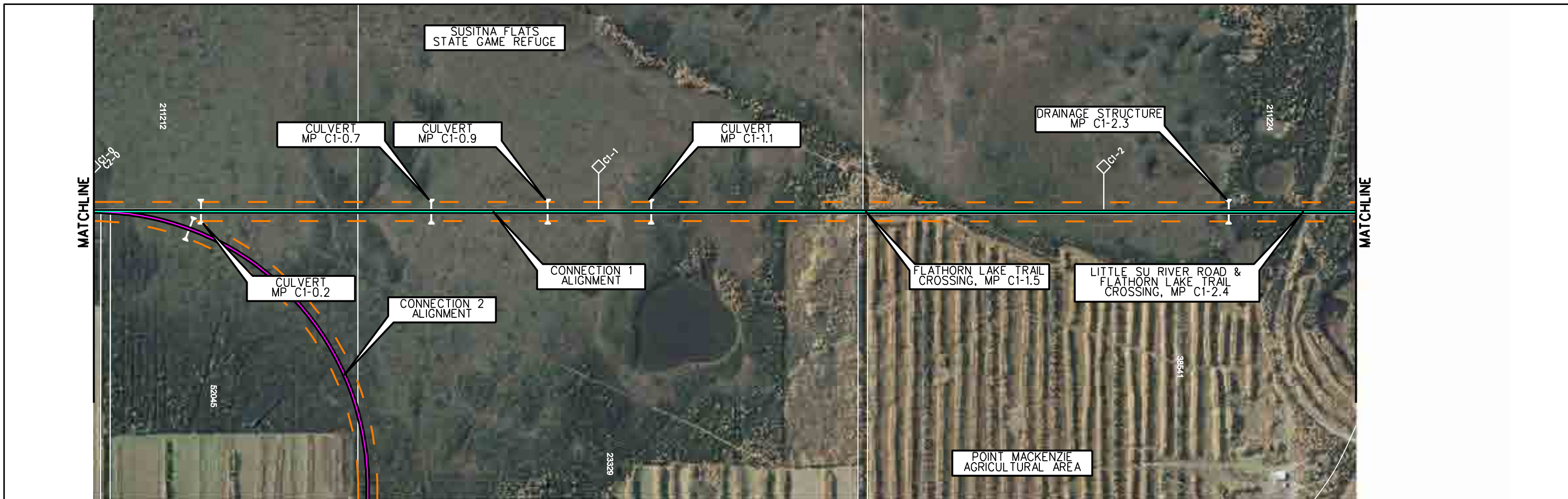


PLAN AND PROFILE  
MAC EAST, MP ME10.0-ME12.3

CONCEPTUAL PLANS  
NOT FOR CONSTRUCTION

AUTHORED BY TNH-HANSON, LLC

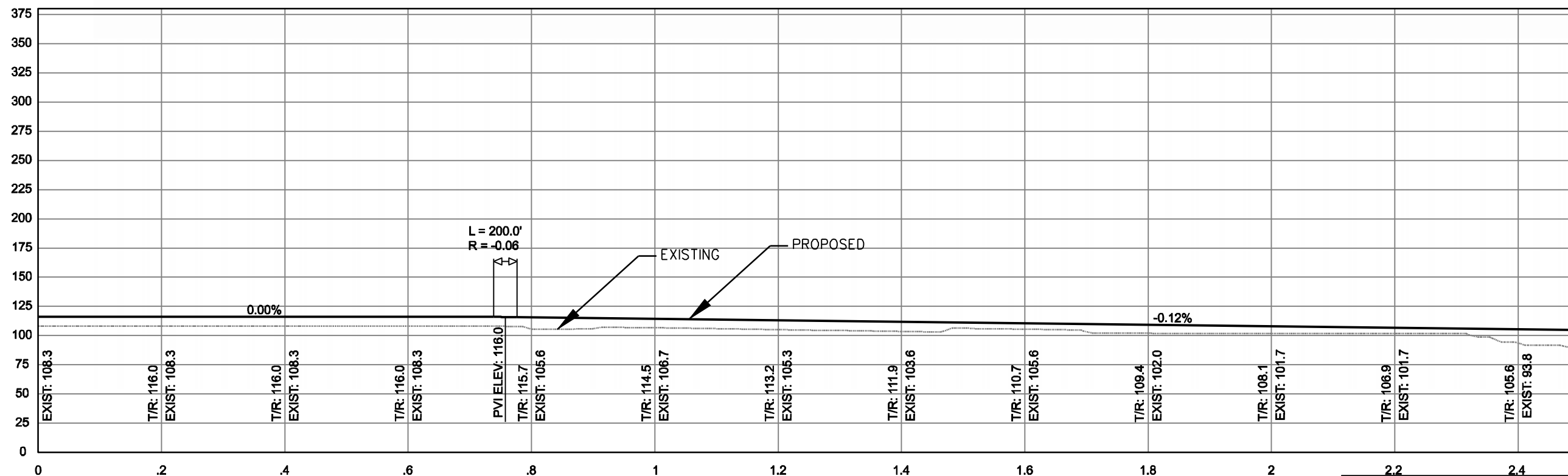
DESIGNED BY: MAP	SCALE: AS SHOWN	DATE: JANUARY 2008	ME4
DRAWN BY: DEM			13 OF 48
CHECKED BY: MAP			
APPROVED BY:			



← TO PORT MACKENZIE

PLAN

TO EXISTING MAINLINE →



PROFILE

FOR ADDITIONAL CULVERT DATA REFER TO VOLUME 2, APPENDIX G PRELIMINARY HYDROLOGY REPORT

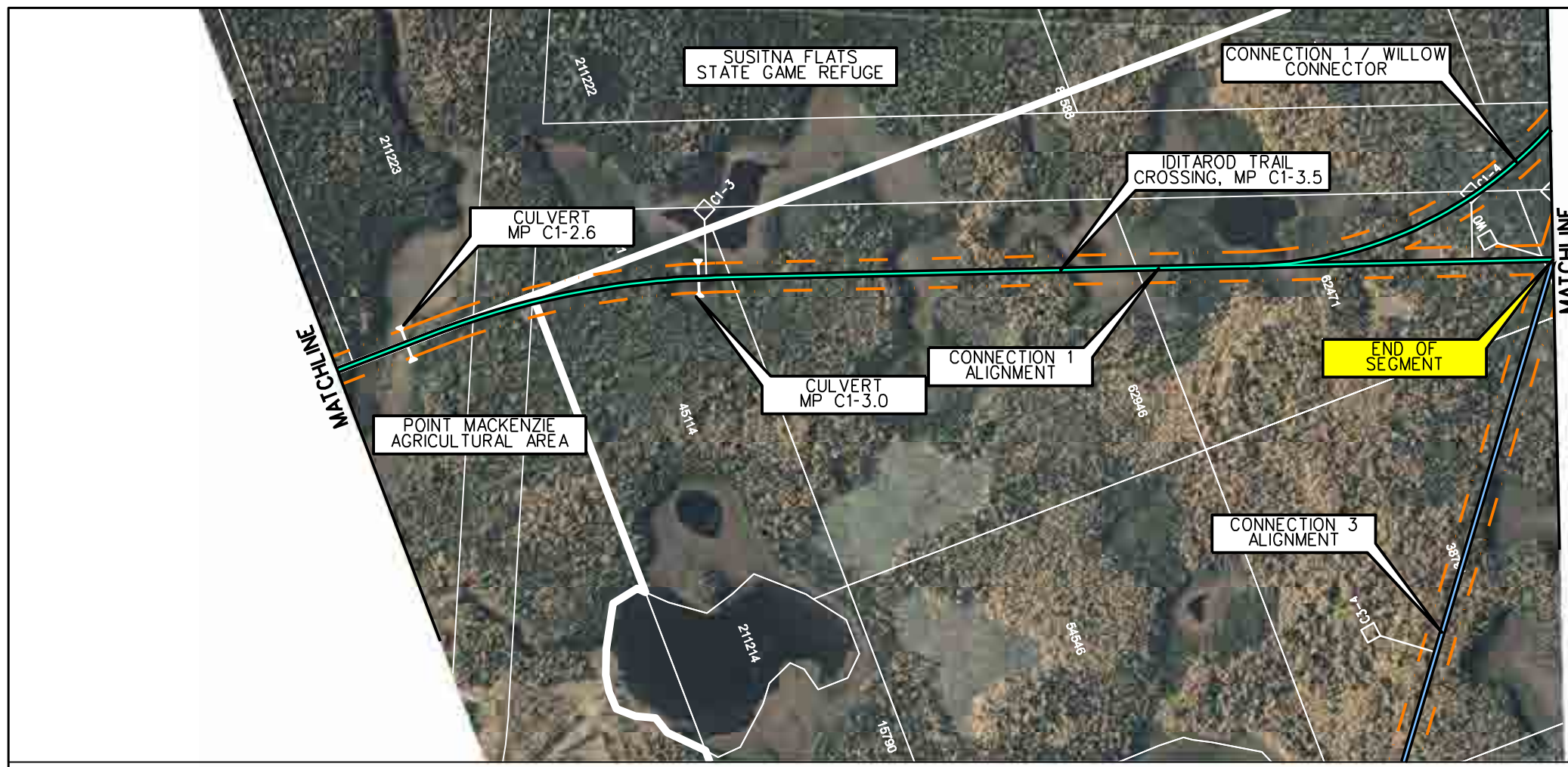


PLAN AND PROFILE CONNECTION 1, MP C1-0.0 - C1-2.5

CONCEPTUAL PLANS NOT FOR CONSTRUCTION

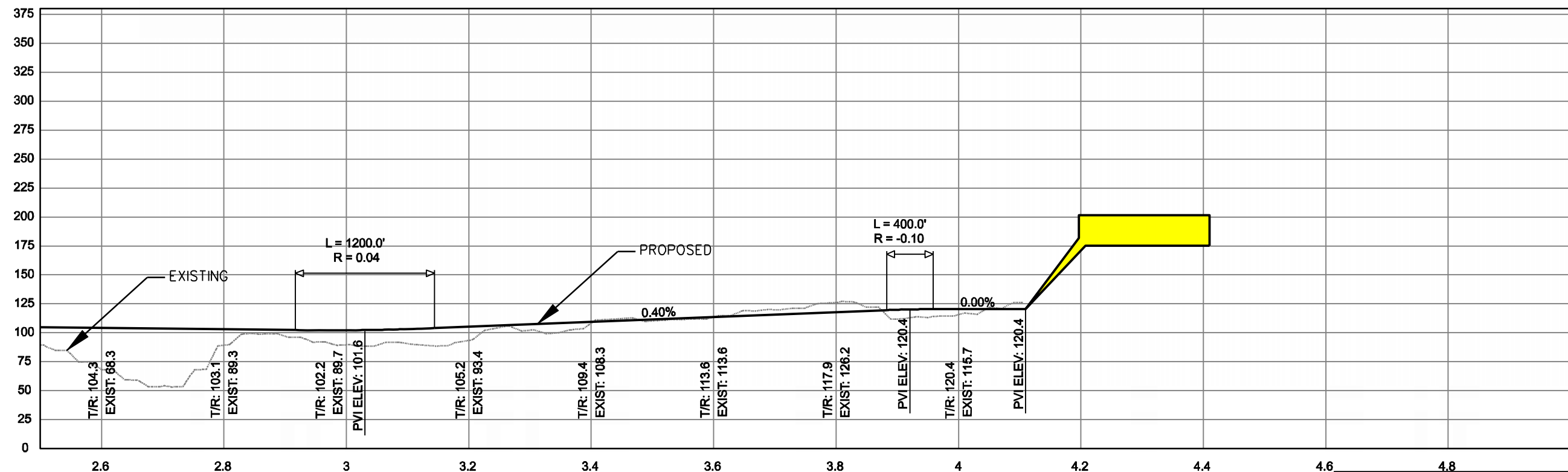
AUTHORED BY TNH-HANSON, LLC

DESIGNED BY: MAP	SCALE: AS SHOWN	DATE: JANUARY 2008	APP. NO.:
DRAWN BY: DEM			ACAD FILE:
CHECKED BY: MAP			DWG NO. C1-1
APPROVED BY:			14 OF 48

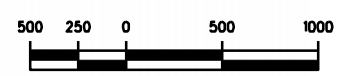
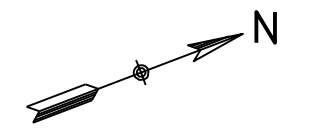


← TO PORT MACKENZIE

TO EXISTING MAINLINE →



FOR ADDITIONAL CULVERT DATA REFER TO VOLUME 2, APPENDIX G PRELIMINARY HYDROLOGY REPORT

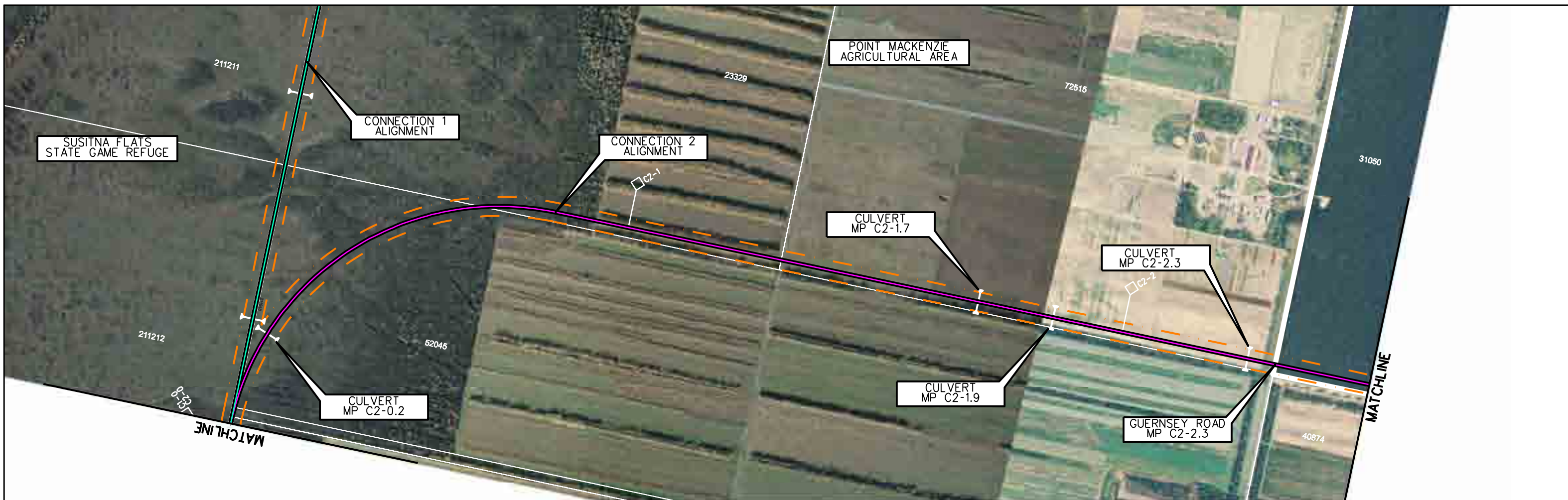


**CONCEPTUAL PLANS  
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**PLAN AND PROFILE  
CONNECTION 1, MP C1-2.5 - C1-4.1**

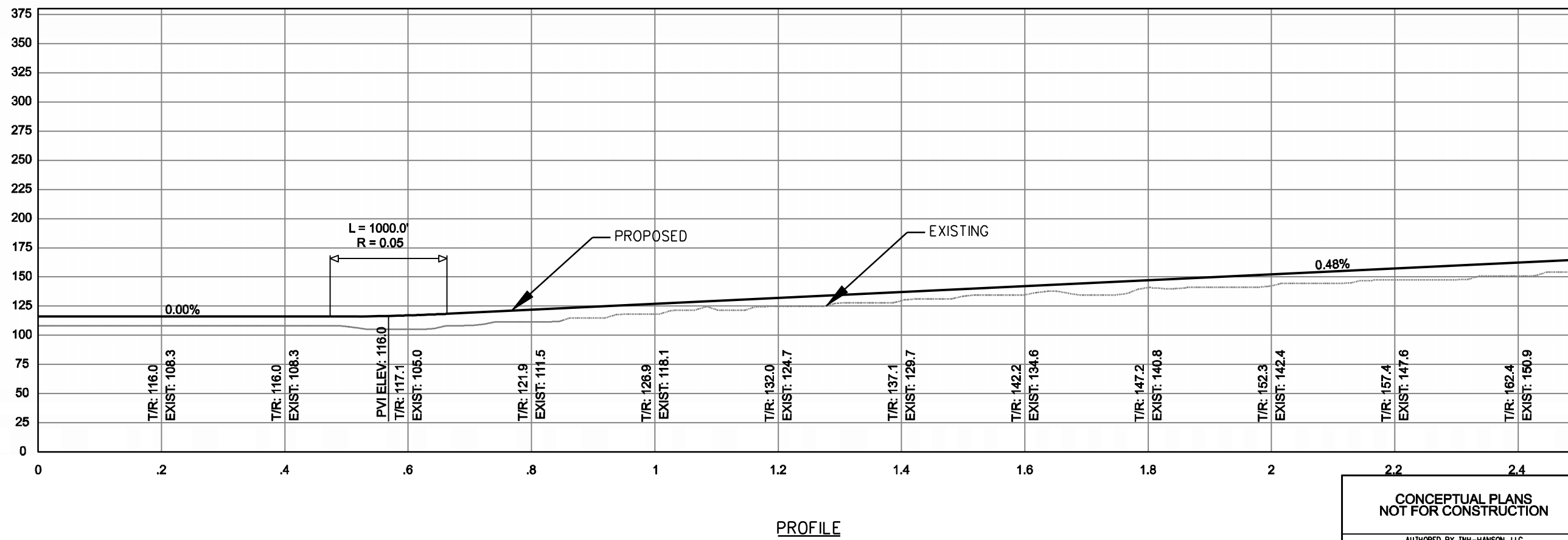
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DRAWN BY: DEM			ACAD FILE:
CHECKED BY: MAP			DWG NO. <b>C1-2</b>
APPROVED BY:			15 OF 48



← TO PORT MACKENZIE

PLAN

TO EXISTING MAINLINE →



FOR ADDITIONAL CULVERT DATA REFER TO VOLUME 2, APPENDIX G, PRELIMINARY HYDROLOGY REPORT



PLAN AND PROFILE CONNECTION 2, MP C2-0.0 - C2-2.5

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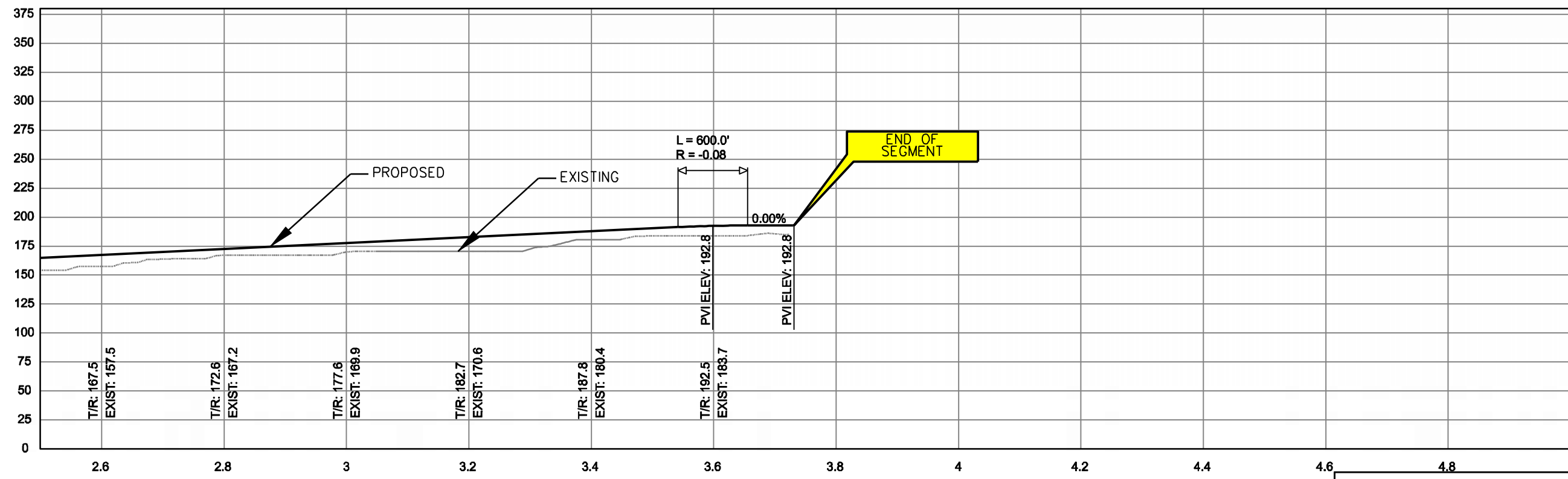
DESIGNED BY: MAP	SCALE: AS SHOWN	DATE: JANUARY 2008	APP NO: C2-1
DRAWN BY: DEM			16 OF 48
CHECKED BY: MAP			
APPROVED BY:			



← TO PORT MACKENZIE

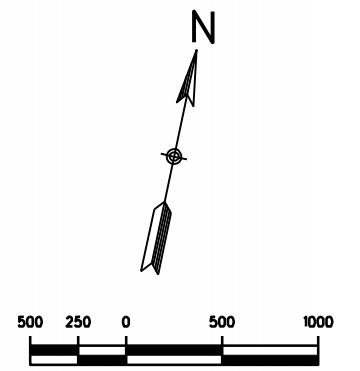
PLAN

TO EXISTING MAINLINE →



PROFILE

FOR ADDITIONAL CULVERT DATA REFER TO VOLUME 2, APPENDIX G PRELIMINARY HYDROLOGY REPORT



CONCEPTUAL PLANS  
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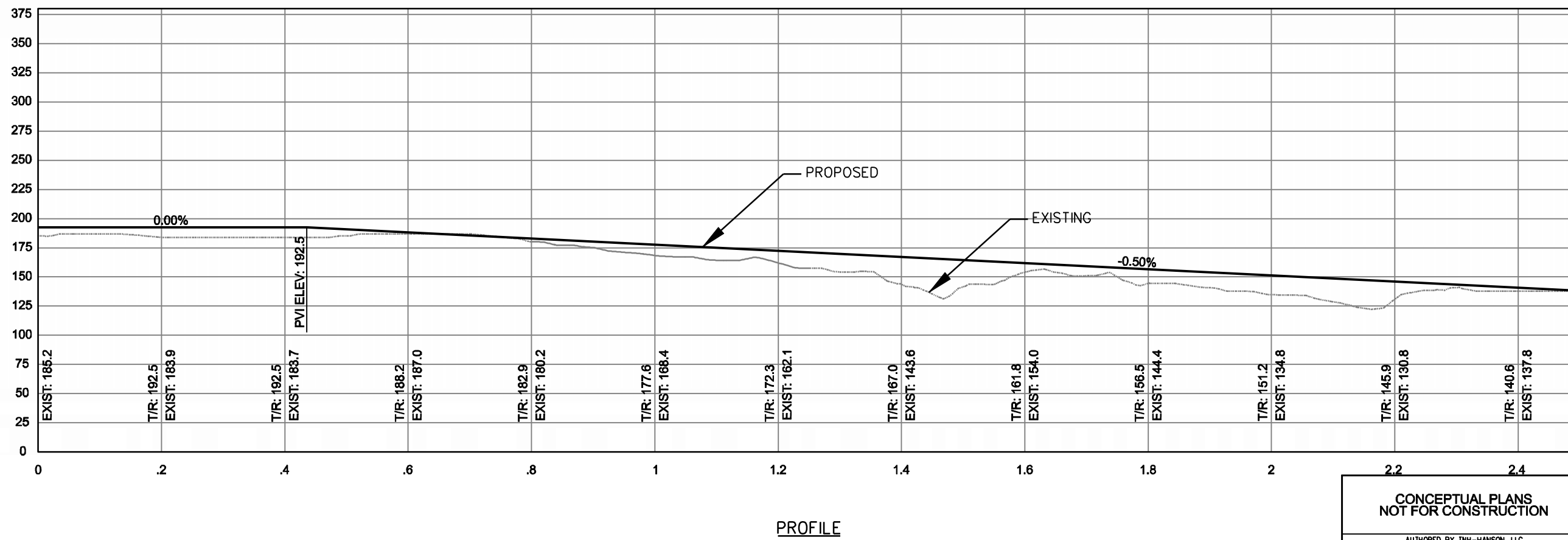
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DESIGNED BY: MAP	SCALE: AS SHOWN	DATE: JANUARY 2008
DRAWN BY: DEM	CHECKED BY: MAP	APPROVED BY:
PROJECT NO: C2-2 SHEET NO: 17 OF 48		



← TO PORT MACKENZIE

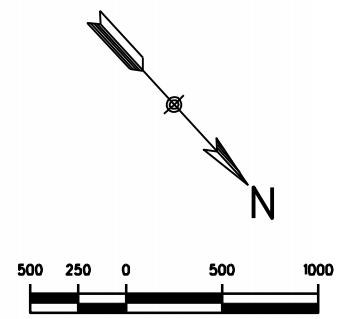
PLAN

TO EXISTING MAINLINE →



PROFILE

FOR ADDITIONAL CULVERT DATA REFER TO VOLUME 2, APPENDIX G PRELIMINARY HYDROLOGY REPORT



CONCEPTUAL PLANS  
NOT FOR CONSTRUCTION

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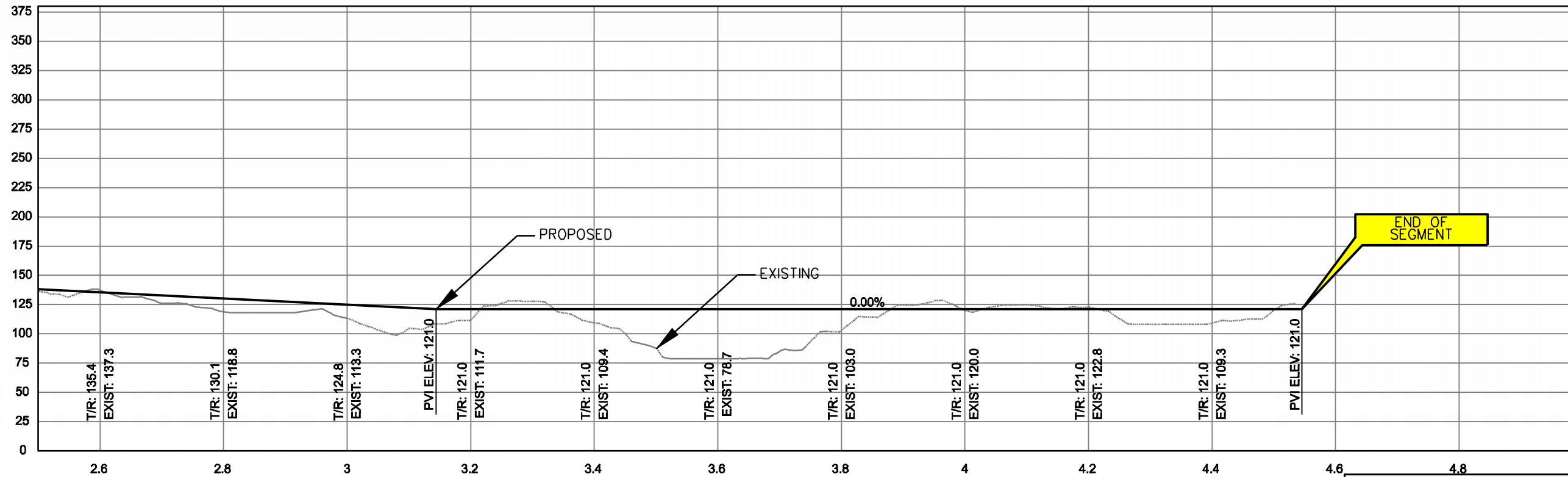
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DESIGNED BY: MAP	SCALE: AS SHOWN	DATE: JANUARY 2008
DRAWN BY: DEM		
CHECKED BY: MAP		
APPROVED BY:		
DWG NO. <b>C3-1</b> 18 OF 48		



← TO PORT MACKENZIE

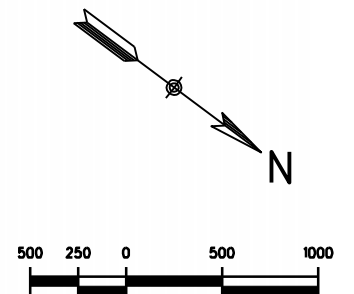
PLAN

TO EXISTING MAINLINE →



PROFILE

FOR ADDITIONAL CULVERT DATA REFER TO VOLUME 2, APPENDIX G PRELIMINARY HYDROLOGY REPORT



PLAN AND PROFILE CONNECTION 3, MP C3-2.5 - C3-4.5

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DESIGNED BY: MAP	SCALE: AS SHOWN	DATE: JANUARY 2008	APP. NO.:
DRAWN BY: DEM			ACAD FILE:
CHECKED BY: MAP			DWG NO. C3-2
APPROVED BY:			19 OF 48