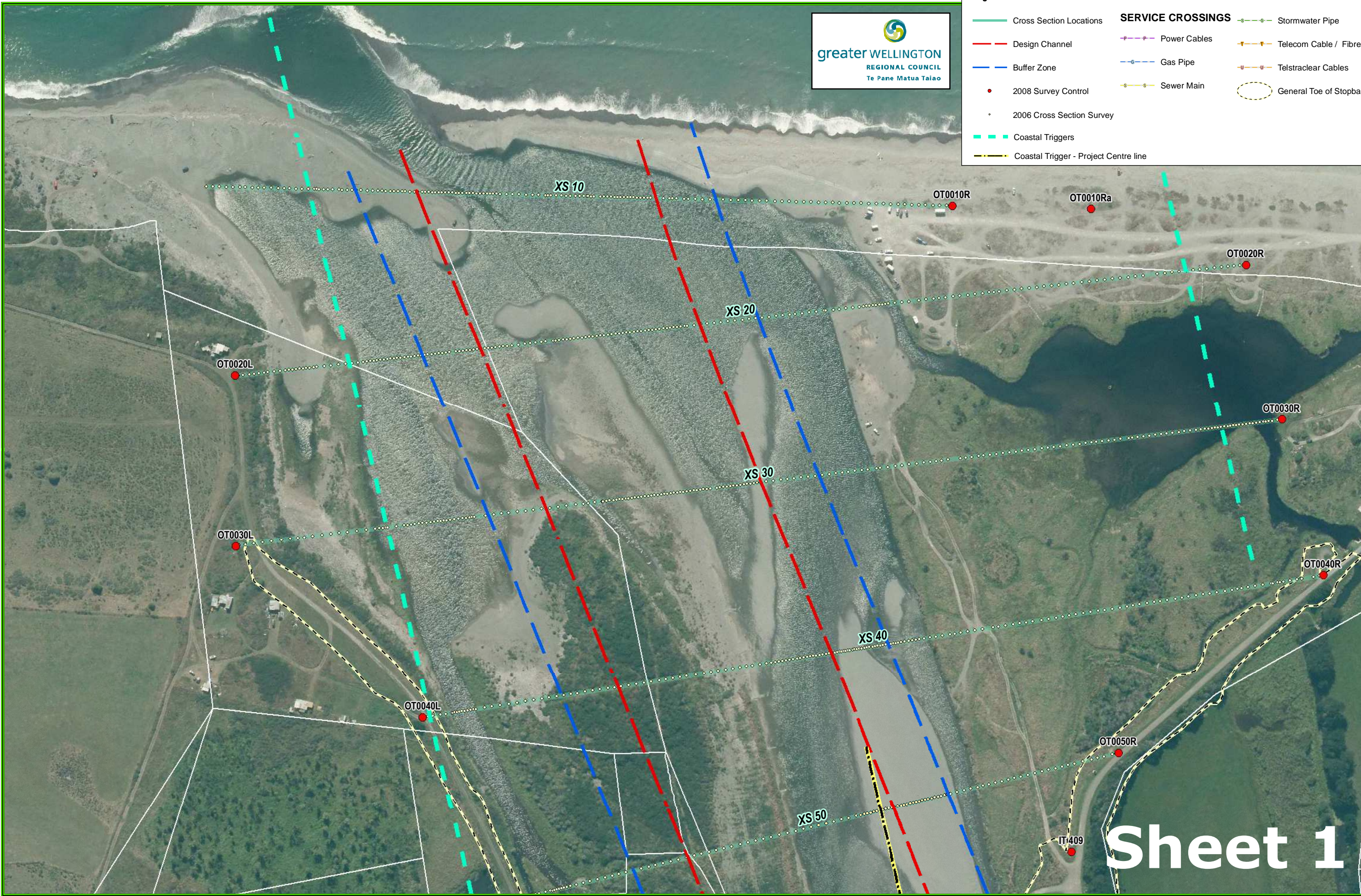


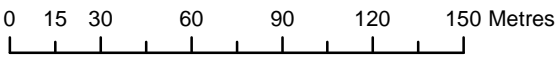


Legend

Cross Section Locations	SERVICE CROSSINGS	Stormwater Pipe
Design Channel	Power Cables	Telecom Cable / Fibre Optic
Buffer Zone	Gas Pipe	Telstraclear Cables
2008 Survey Control	Sewer Main	General Toe of Stopbank
2006 Cross Section Survey		
Coastal Triggers		
Coastal Trigger - Project Centre line		



Sheet 1



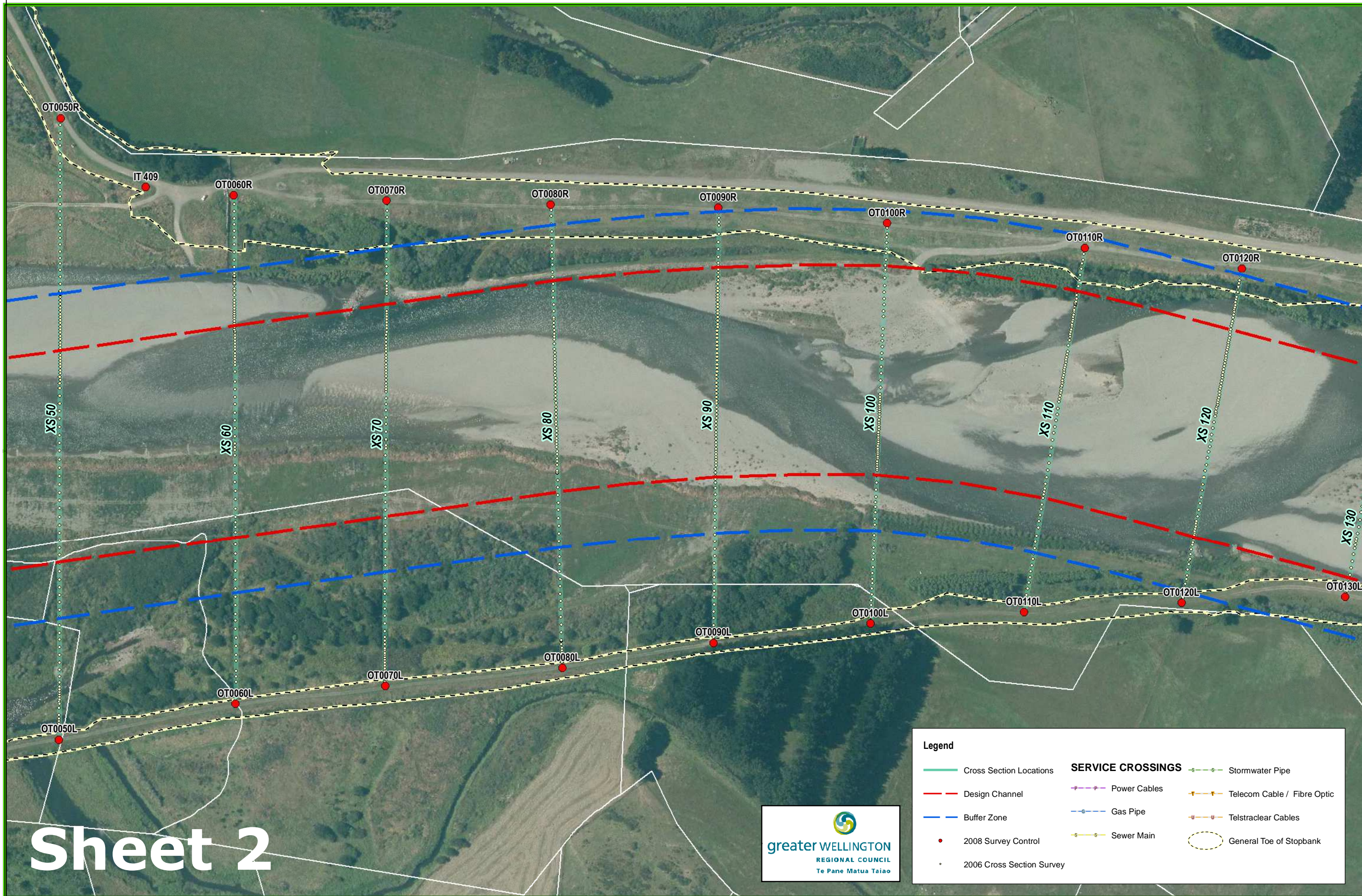
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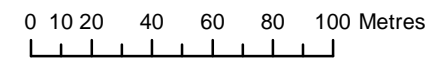




Sheet 2



Legend	
	Cross Section Locations
	Design Channel
	Buffer Zone
	2008 Survey Control
	2006 Cross Section Survey
SERVICE CROSSINGS	
	Power Cables
	Gas Pipe
	Sewer Main
	Stormwater Pipe
	Telecom Cable / Fibre Optic
	Telstraclear Cables
	General Toe of Stopbank



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Sheet 3

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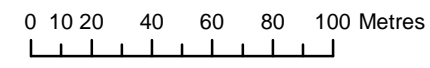
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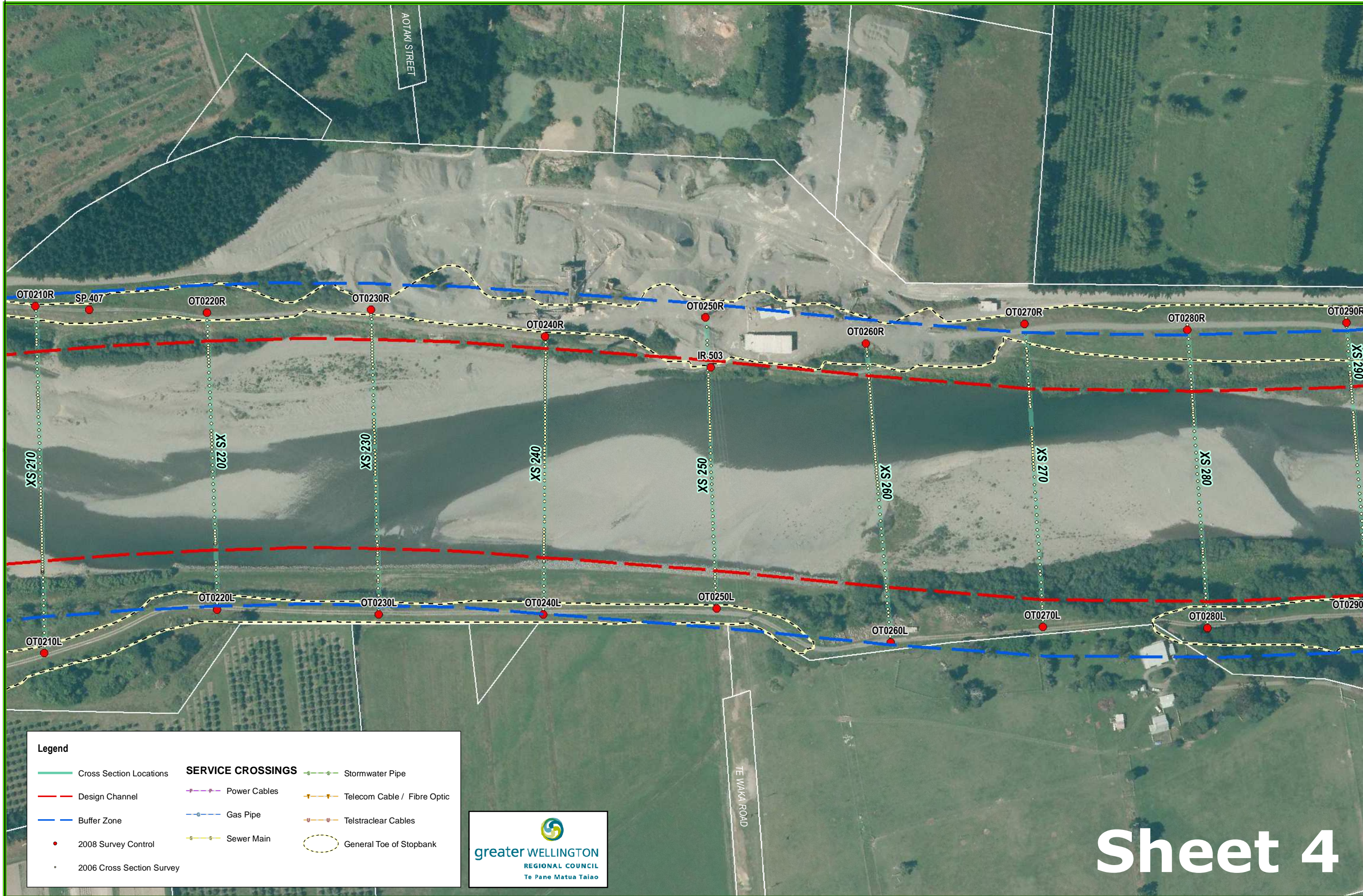
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Legend

Cross Section Locations	SERVICE CROSSINGS	Stormwater Pipe
Design Channel	Power Cables	Telecom Cable / Fibre Optic
Buffer Zone	Gas Pipe	Telstraclear Cables
2008 Survey Control	Sewer Main	General Toe of Stopbank
2006 Cross Section Survey		



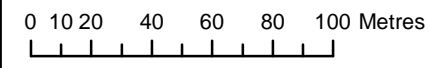


Legend

Cross Section Locations	SERVICE CROSSINGS	Stormwater Pipe
Design Channel	Power Cables	Telecom Cable / Fibre Optic
Buffer Zone	Gas Pipe	Telstraclear Cables
2008 Survey Control	Sewer Main	General Toe of Stopbank
2006 Cross Section Survey		



Sheet 4



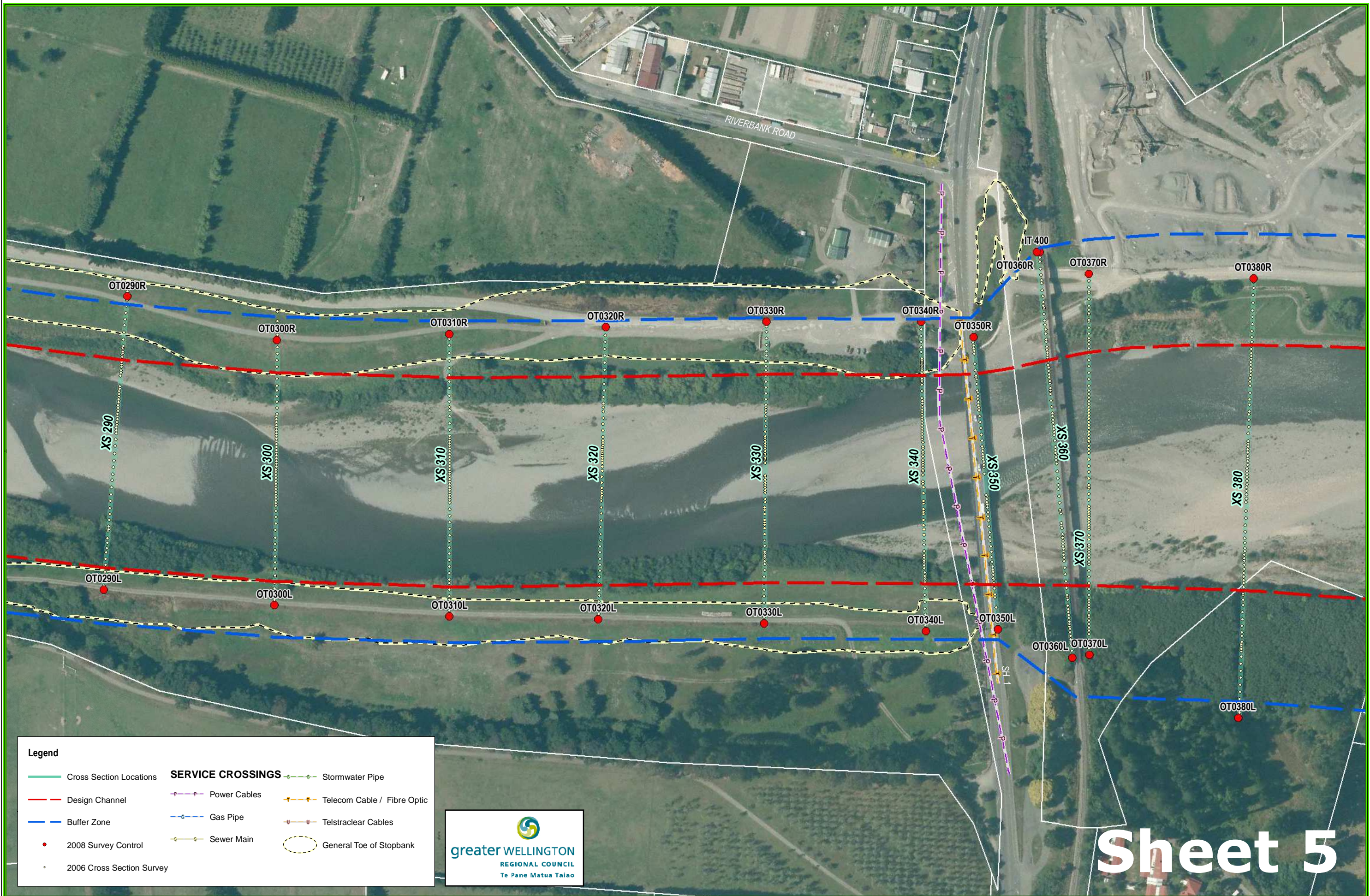
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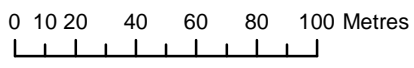


Legend

Cross Section Locations	SERVICE CROSSINGS	Stormwater Pipe
Design Channel	Power Cables	Telecom Cable / Fibre Optic
Buffer Zone	Gas Pipe	Telstraclear Cables
2008 Survey Control	Sewer Main	General Toe of Stopbank
2006 Cross Section Survey		



Sheet 5

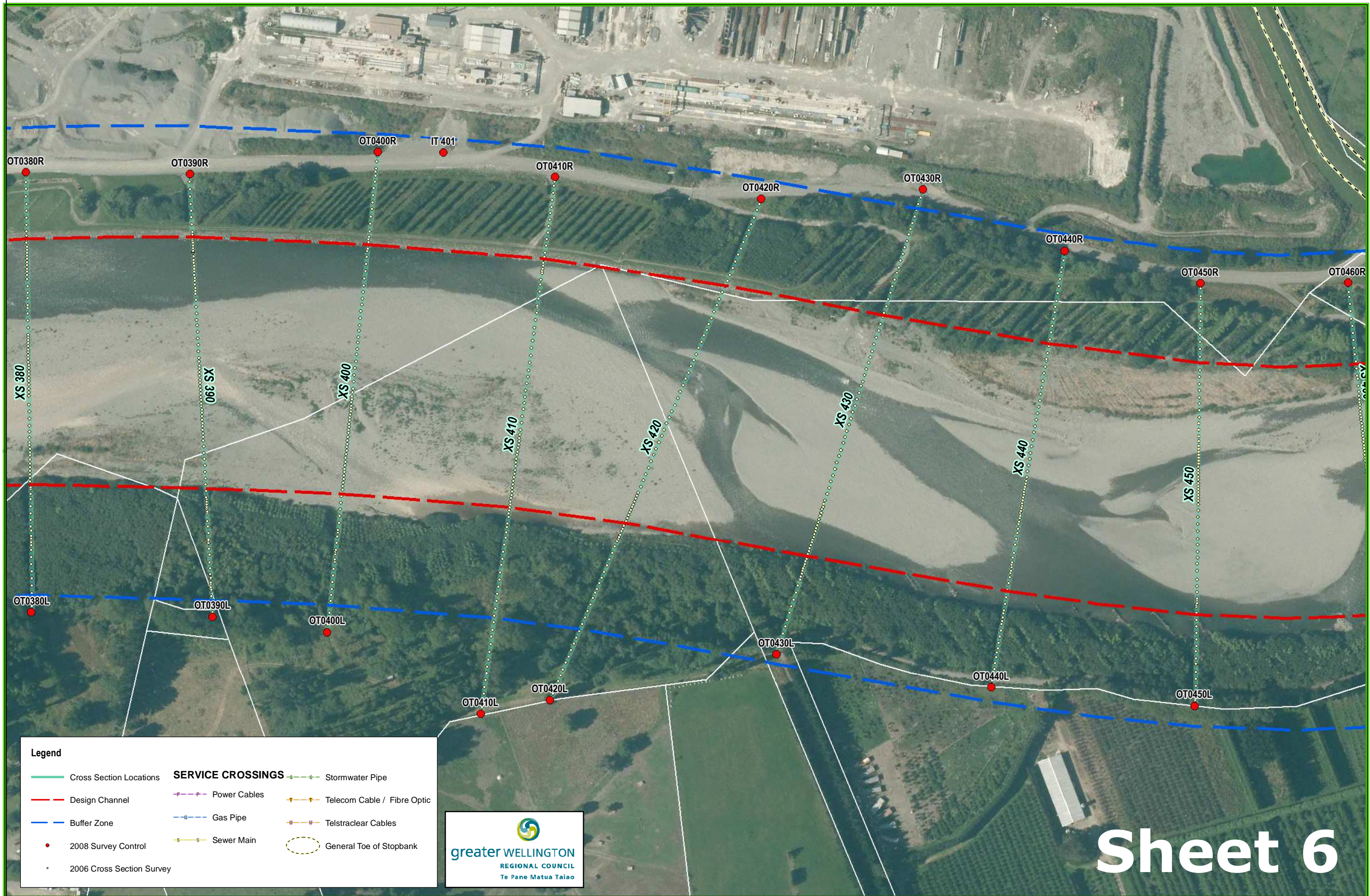


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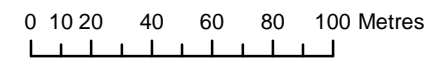


Legend

Cross Section Locations	SERVICE CROSSINGS	Stormwater Pipe
Design Channel	Power Cables	Telecom Cable / Fibre Optic
Buffer Zone	Gas Pipe	Telstraclear Cables
2008 Survey Control	Sewer Main	General Toe of Stopbank
2006 Cross Section Survey		



Sheet 6



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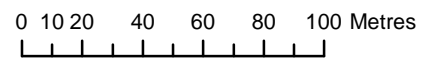
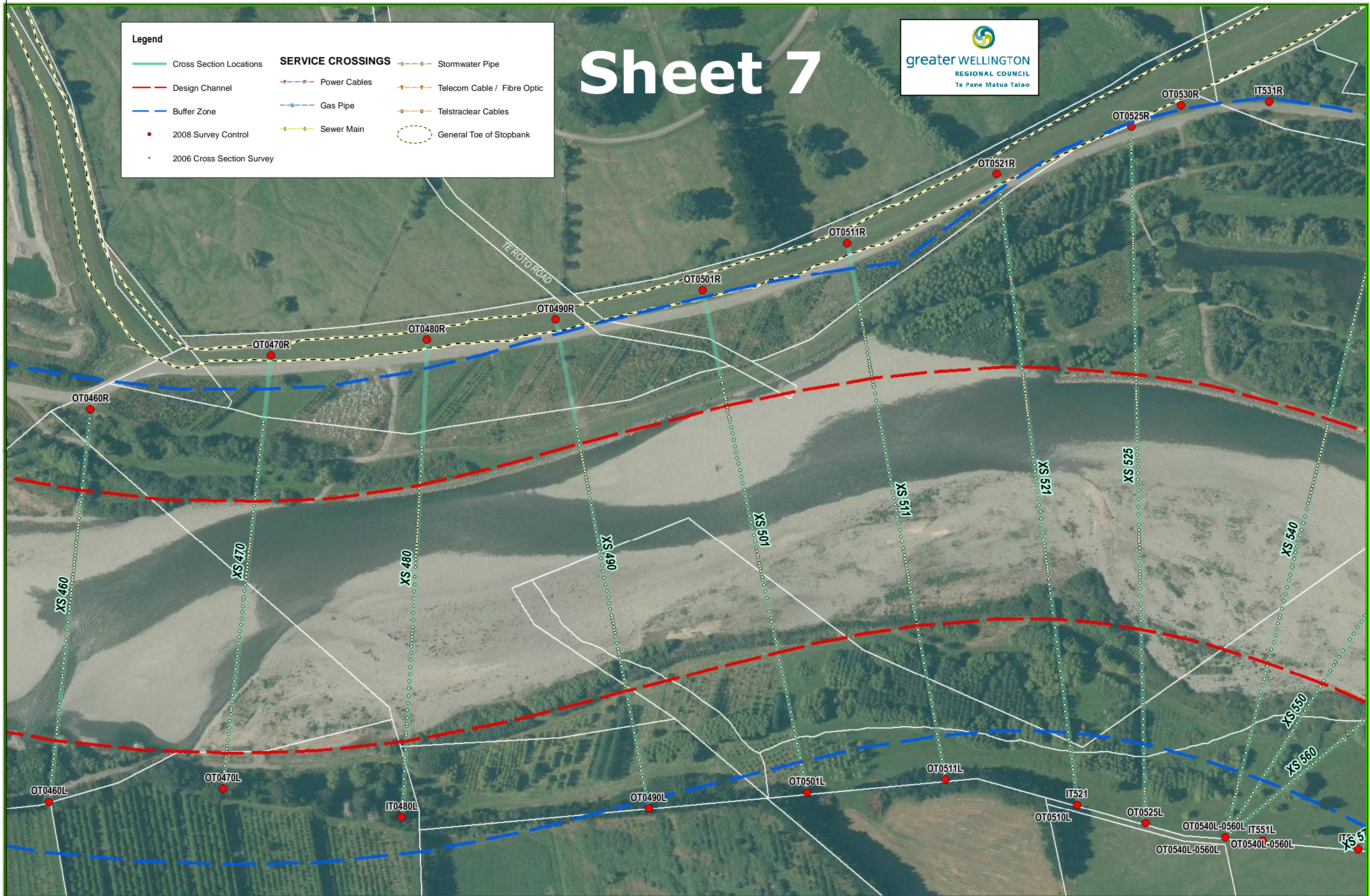


Sheet 7



Legend

Cross Section Locations	SERVICE CROSSINGS	Stormwater Pipe
Design Channel	Power Cables	Telecom Cable / Fibre Optic
Buffer Zone	Gas Pipe	Telstraclear Cables
2008 Survey Control	Sewer Main	General Toe of Stopbank
2006 Cross Section Survey		



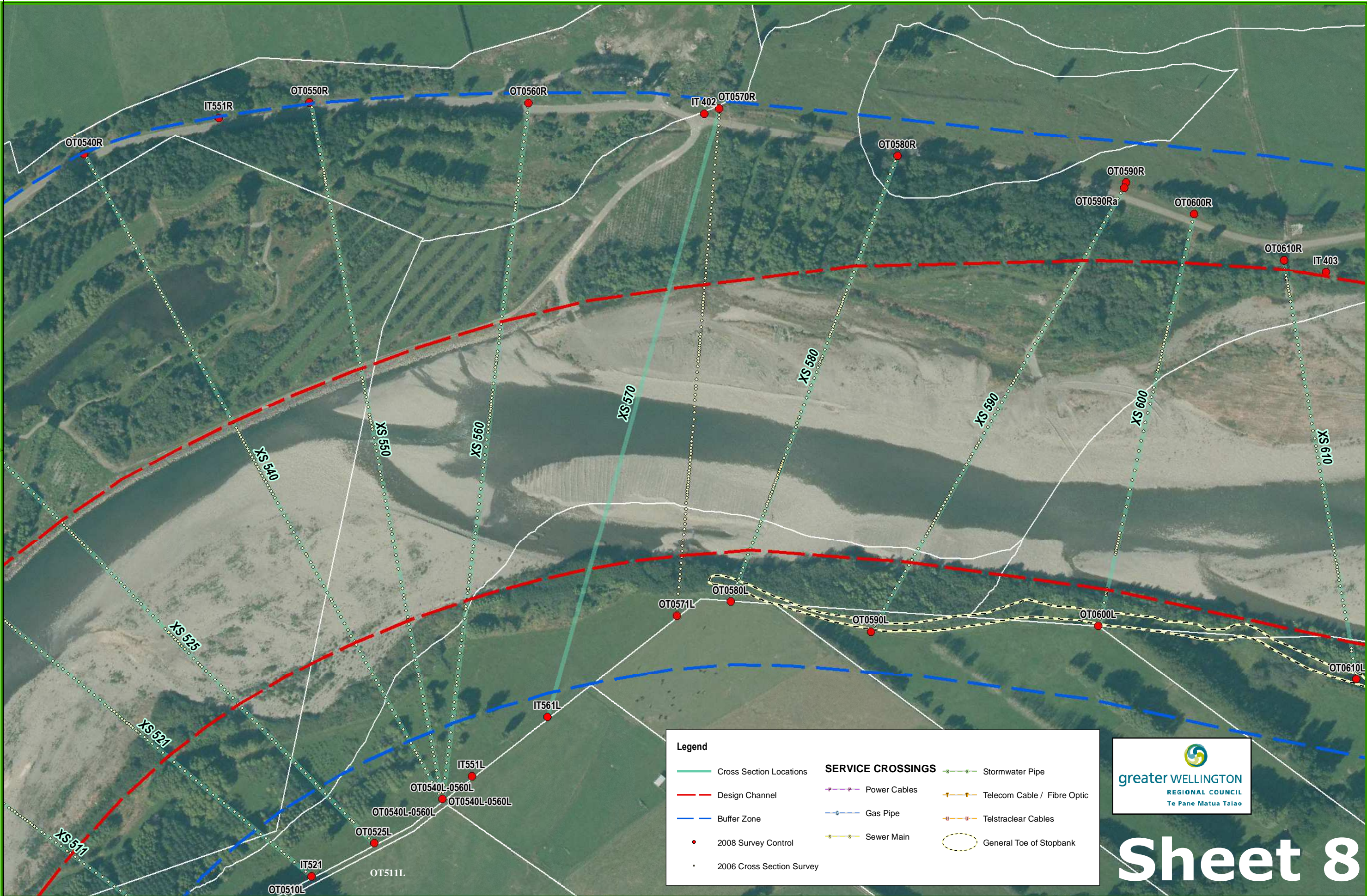
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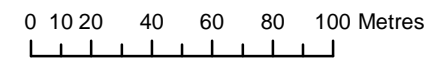


Legend

Cross Section Locations	SERVICE CROSSINGS	Stormwater Pipe
Design Channel	Power Cables	Telecom Cable / Fibre Optic
Buffer Zone	Gas Pipe	Telstraclear Cables
2008 Survey Control	Sewer Main	General Toe of Stopbank
2006 Cross Section Survey		



Sheet 8



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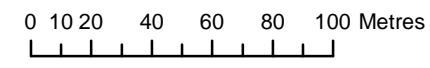




Sheet 9



Legend	
	Cross Section Locations
	Design Channel
	Buffer Zone
	2008 Survey Control
	2006 Cross Section Survey
SERVICE CROSSINGS	
	Stormwater Pipe
	Power Cables
	Gas Pipe
	Sewer Main
	Telecom Cable / Fibre Optic
	Telstraclear Cables
	General Toe of Stopbank



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Scale 1 : 2,500

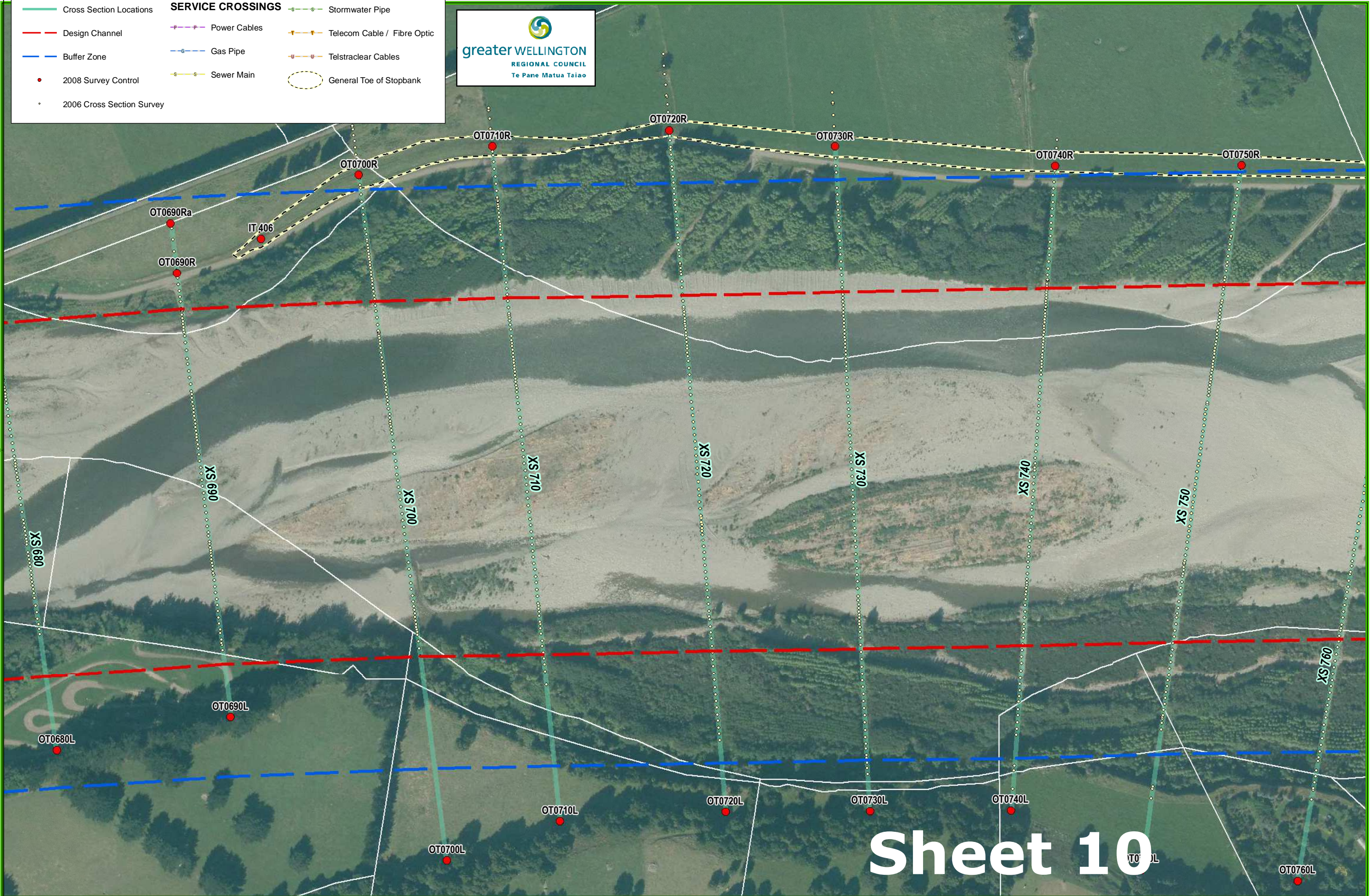
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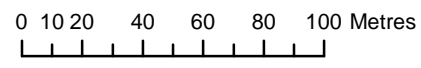


Legend

- Cross Section Locations
 - Design Channel
 - Buffer Zone
 - 2008 Survey Control
 - 2006 Cross Section Survey
- SERVICE CROSSINGS**
- Power Cables
 - Gas Pipe
 - Sewer Main
 - Stormwater Pipe
 - Telecom Cable / Fibre Optic
 - Telstraclear Cables
 - General Toe of Stopbank



Sheet 10



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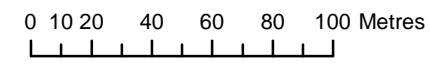


Legend

- Cross Section Locations
 - Design Channel
 - Buffer Zone
 - 2008 Survey Control
 - 2006 Cross Section Survey
- SERVICE CROSSINGS**
- Stormwater Pipe
 - Power Cables
 - Gas Pipe
 - Sewer Main
 - Telecom Cable / Fibre Optic
 - Telstraclear Cables
 - General Toe of Stopbank



Sheet 11



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AERIALS FLOWN JAN 2013 GWRC
Scale 1 : 2,500

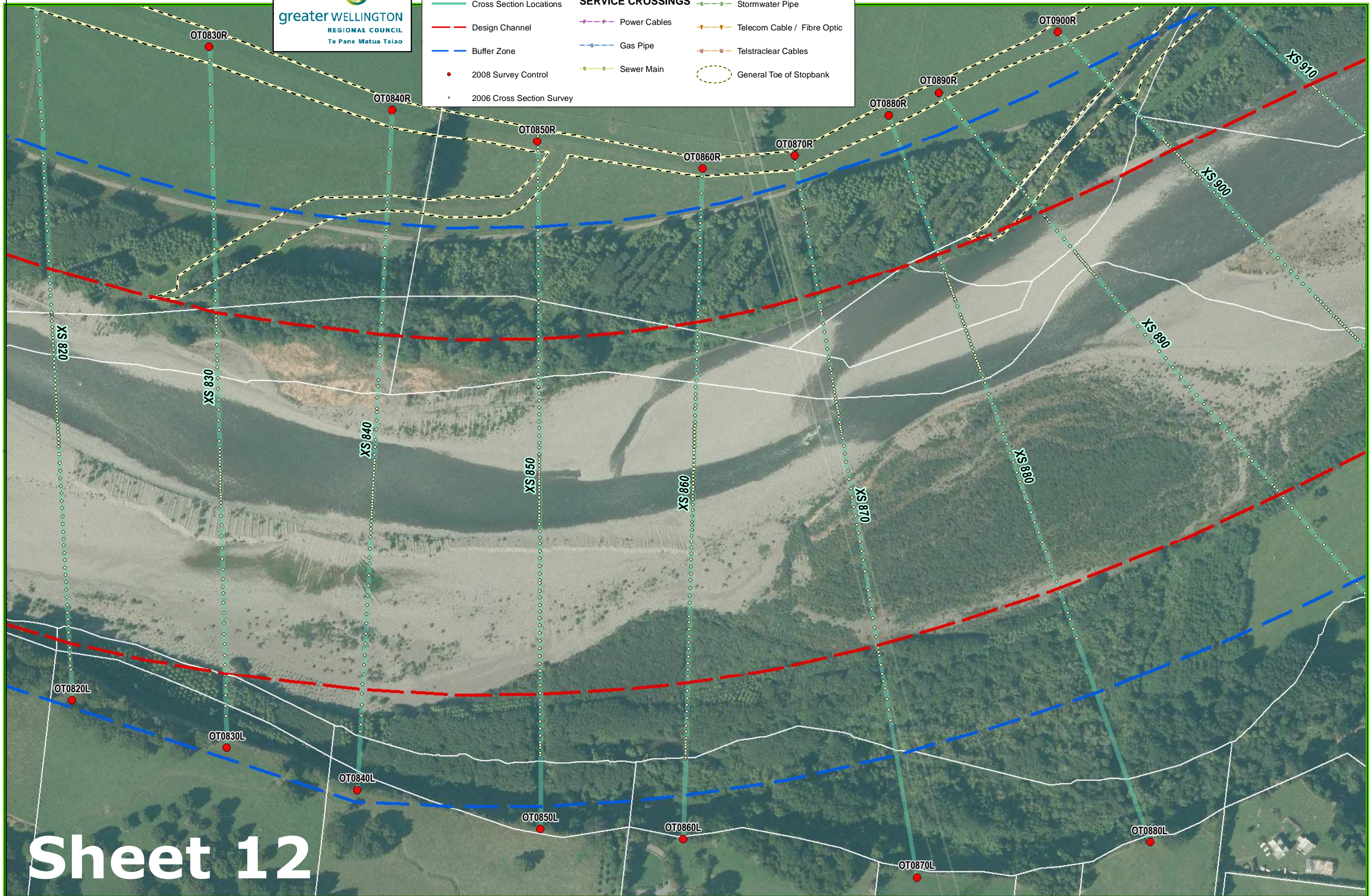
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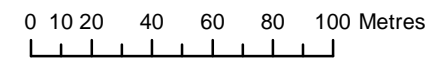


Legend

Cross Section Locations	SERVICE CROSSINGS	Stormwater Pipe
Design Channel	Power Cables	Telecom Cable / Fibre Optic
Buffer Zone	Gas Pipe	Telstraclear Cables
2008 Survey Control	Sewer Main	General Toe of Stopbank
2006 Cross Section Survey		



Sheet 12



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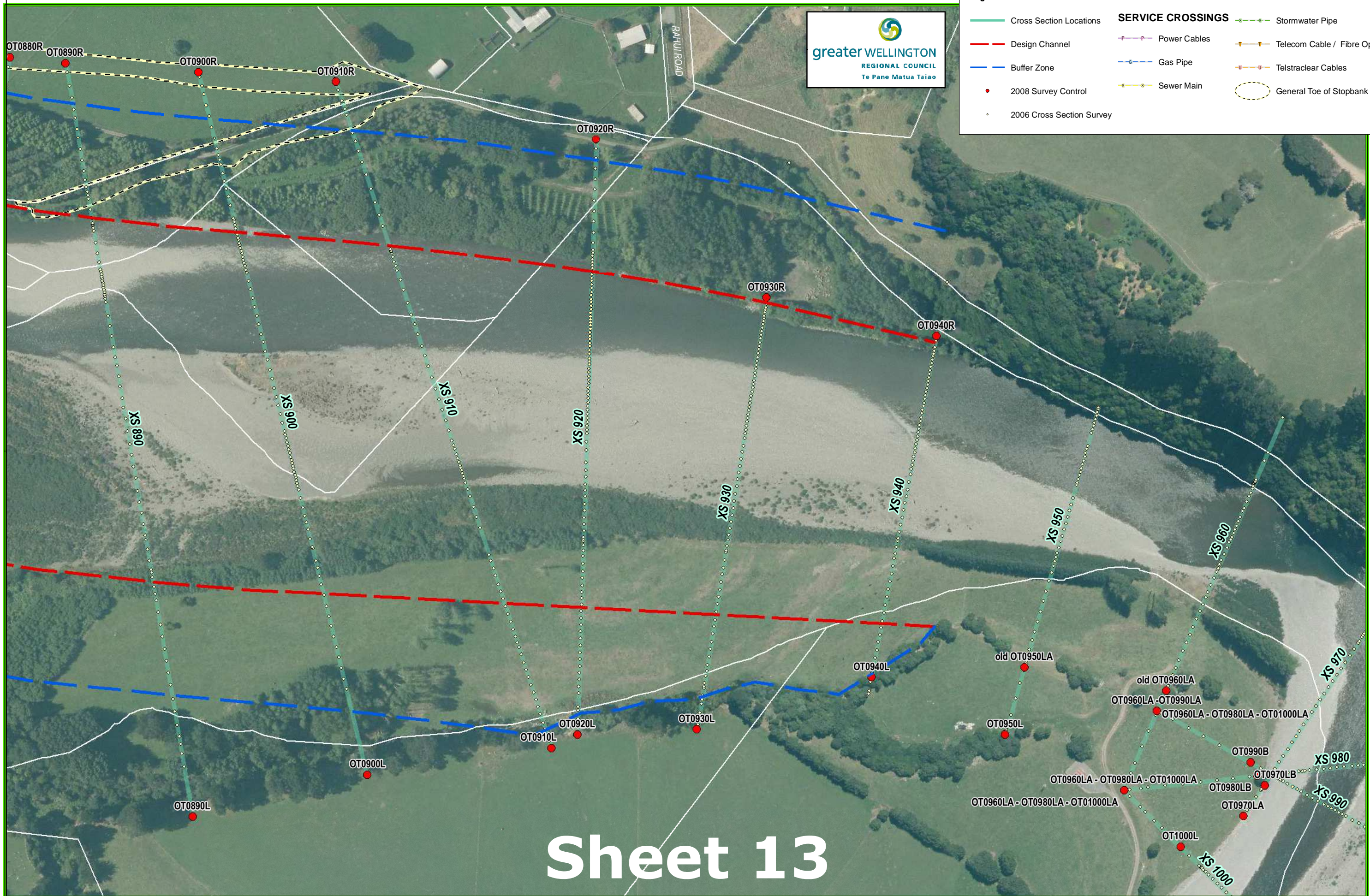
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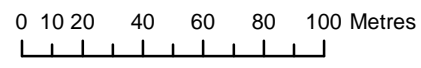


Legend

Cross Section Locations	SERVICE CROSSINGS	Stormwater Pipe
Design Channel	Power Cables	Telecom Cable / Fibre Optic
Buffer Zone	Gas Pipe	Telstraclear Cables
2008 Survey Control	Sewer Main	General Toe of Stopbank
2006 Cross Section Survey		



Sheet 13



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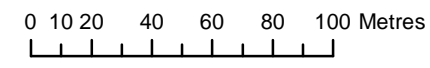


Sheet 14



Legend

Cross Section Locations	SERVICE CROSSINGS	Stormwater Pipe
Design Channel	Power Cables	Telecom Cable / Fibre Optic
Buffer Zone	Gas Pipe	Telstraclear Cables
2008 Survey Control	Sewer Main	General Toe of Stopbank
2006 Cross Section Survey		



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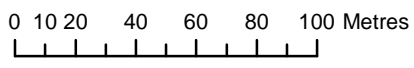


Legend

Cross Section Locations	SERVICE CROSSINGS	Stormwater Pipe
Design Channel	Power Cables	Telecom Cable / Fibre Optic
Buffer Zone	Gas Pipe	Telstraclear Cables
2008 Survey Control	Sewer Main	General Toe of Stopbank
2006 Cross Section Survey		



Sheet 15



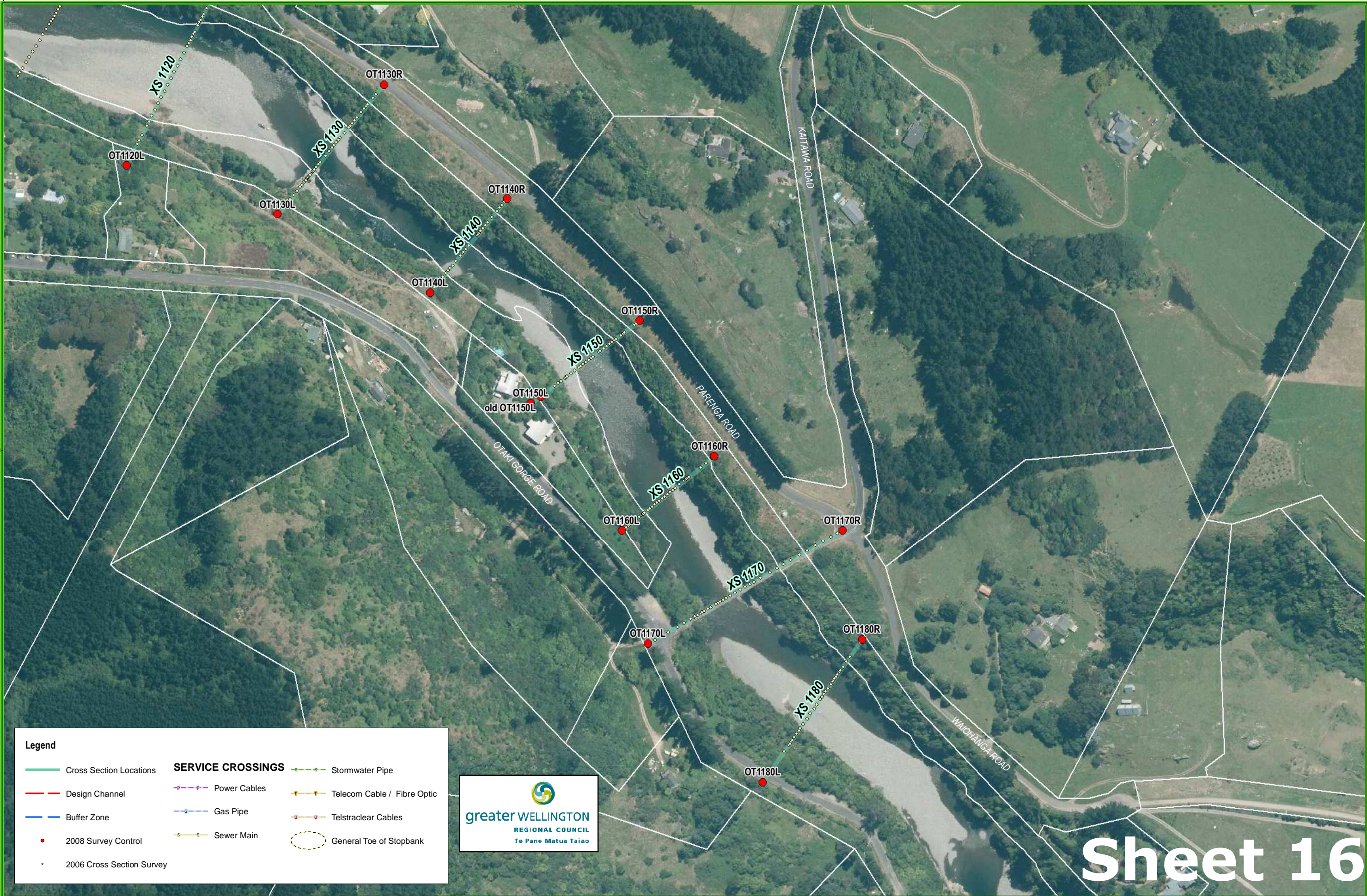
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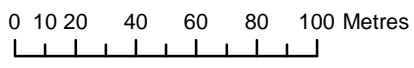


Legend

Cross Section Locations	SERVICE CROSSINGS	Stormwater Pipe
Design Channel	Power Cables	Telecom Cable / Fibre Optic
Buffer Zone	Gas Pipe	Telstraclear Cables
2008 Survey Control	Sewer Main	General Toe of Stopbank
2006 Cross Section Survey		



Sheet 16



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AERIALS FLOWN JAN 2013 GWRC
Scale 1 : 2,500

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0 - 240 / 16





Legend

- - - Watercourses maintained by GWRC
- - - General Toe of Stopbank

0 25 50 100 Meters
A4 Scale : 1:5,000

CHRYSTALLS LAGOON / WAIMANU STREAM

Indicating CMA Boundaries (Aerial Photography Jan 2013)

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 Drawn : P.cook
 Date : 8 Aug 2013

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 File ref : Chrystalls Lagoon.mxd



0 50 100 200 Meters
 A4 Scale : 1:10,000

RANGIORU / NGATOKO STREAM MOUTH

Indicating CMA Boundaries (Aerial Photography Jan 2013)

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CMA
BOUNDARY



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0 50 100 200 Meters
A4 Scale : 1:13,000

KATIHUKU / PAHIKO DRAINS

Indicating CMA Boundaries (Aerial Photography Jan 2013)

Drawn : P.cook
Date : 8 Aug 2013

