

NOTE :
 REFER ALSO DRAWING SERIES Wn-5392 & Wn-5393 FOR LAND OWNERSHIP & ADMINISTRATION

LEGEND :			
[Red dashed line]	CONSENT AREA	[Purple dashed line]	Access Track
[Green dashed line]	River Design Channel	[Yellow wavy line]	Block Line
[Blue dashed line]	River Buffer Zone	[Purple wavy line]	Boulder Line
[Blue dotted line]	Stream (Approx. location)	[Green dashed line]	Concrete Retaining Wall
[Yellow dotted line]	Inanga Spawning	[Green dashed line]	Culvert
[Red dot]	GWRC River Survey Marks	[Yellow dashed line]	Cycle Track
[Black line]	GWRC River Cross-sections	[Grey line]	Debris Arrestor
[Yellow circle]	RSoE Sites (2014)	[Black line]	Debris Fence
		[Green dashed line]	Drainage Channel
		[Blue line]	Flood Wall
		[Purple dashed line]	Footbridge
		[Green dashed line]	Gabions
		[Green dashed line]	Groyne Block
		[Green dashed line]	Groyne Boulder
		[Orange dashed line]	Groyne Rock
		[Brown dashed line]	Groyne Timber
		[Brown dashed line]	Massblock Wall
		[Orange dashed line]	Reno Mattress
		[Grey dashed line]	Rip Rap
		[Black dashed line]	Rock Line
		[Black dashed line]	Sewer
		[Black dashed line]	Timber Retaining Wall
		[Blue dashed line]	Weir
			Willows
			Stopbank
			Floodgate
			Hydrology Tower
			SS Manhole
			SW Manhole
			Gates
			Native Vegetation



0 20 40 80 Meters
 A3 Scale :1:2,000

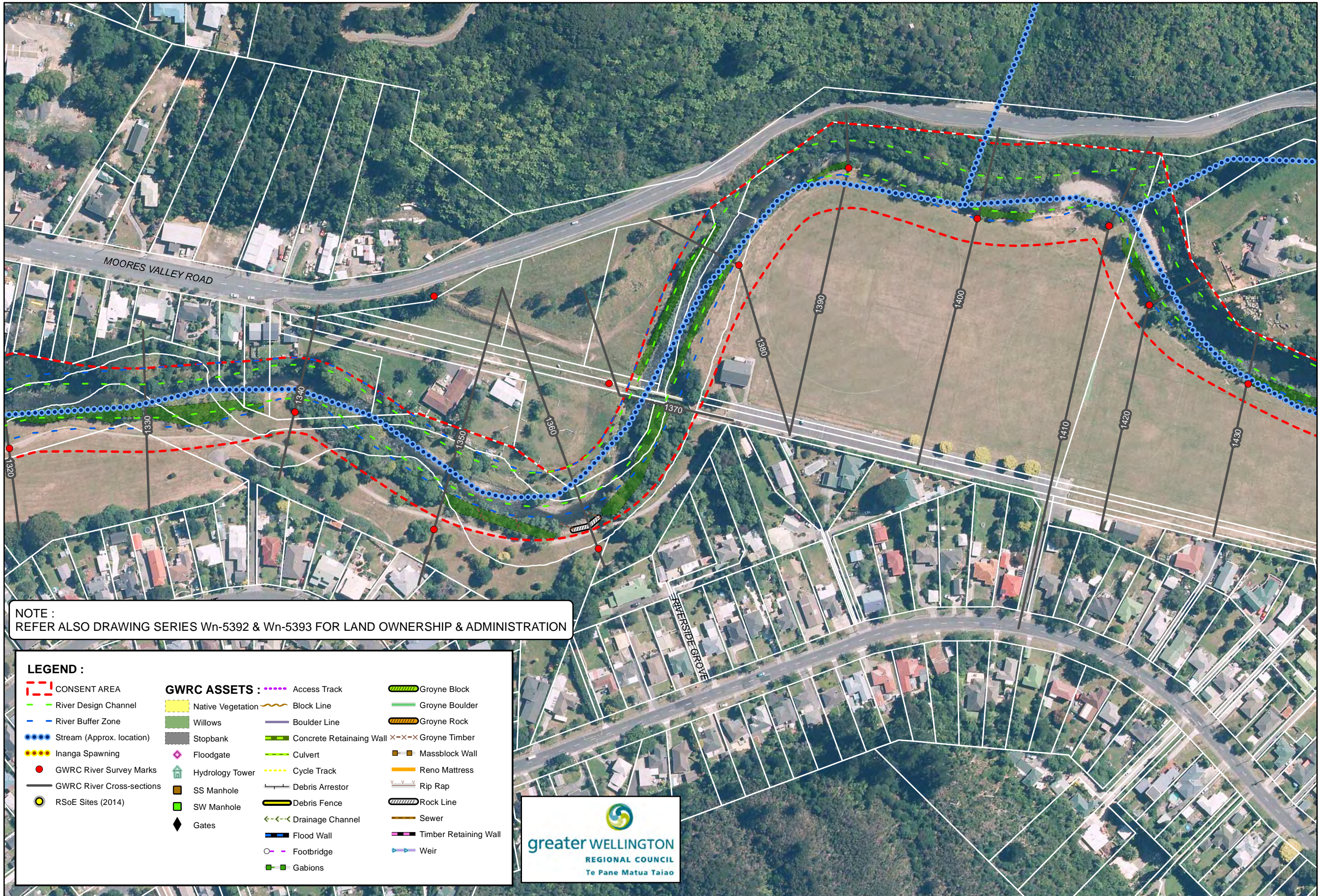
WAINUIOMATA RIVER - CONSENT AREA
Map1b - GWRC Asset & Ecological Information

Aerial Photography : GW Jan. 2013
 Drawn : P.Cook
 Date Plotted : 7 July 2014

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DWG No. **Wn-5408 / 1**





NOTE :
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LEGEND :			
[Red dashed line]	CONSENT AREA	[Purple dashed line]	Access Track
[Green dashed line]	River Design Channel	[Yellow dashed line]	Block Line
[Blue dashed line]	River Buffer Zone	[Blue dashed line]	Boulder Line
[Blue dotted line]	Stream (Approx. location)	[Green dashed line]	Concrete Retaining Wall
[Yellow dotted line]	Inanga Spawning	[Green dashed line]	Culvert
[Red dot]	GWRC River Survey Marks	[Green dashed line]	Debris Arrestor
[Black line]	GWRC River Cross-sections	[Green dashed line]	Debris Fence
[Yellow circle]	RSoE Sites (2014)	[Green dashed line]	Drainage Channel
		[Green dashed line]	Flood Wall
		[Green dashed line]	Footbridge
		[Green dashed line]	Gabions
		[Green dashed line]	Groyne Block
		[Green dashed line]	Groyne Boulder
		[Green dashed line]	Groyne Rock
		[Green dashed line]	Groyne Timber
		[Green dashed line]	Massblock Wall
		[Green dashed line]	Reno Mattress
		[Green dashed line]	Rip Rap
		[Green dashed line]	Rock Line
		[Green dashed line]	Sewer
		[Green dashed line]	Timber Retaining Wall
		[Green dashed line]	Weir
		[Green dashed line]	Willows
		[Green dashed line]	Stopbank
		[Green dashed line]	Floodgate
		[Green dashed line]	Hydrology Tower
		[Green dashed line]	SS Manhole
		[Green dashed line]	SW Manhole
		[Green dashed line]	Gates
		[Green dashed line]	Native Vegetation



0 20 40 80 Meters
 A3 Scale :1:2,000

WAINUIOMATA RIVER - CONSENT AREA

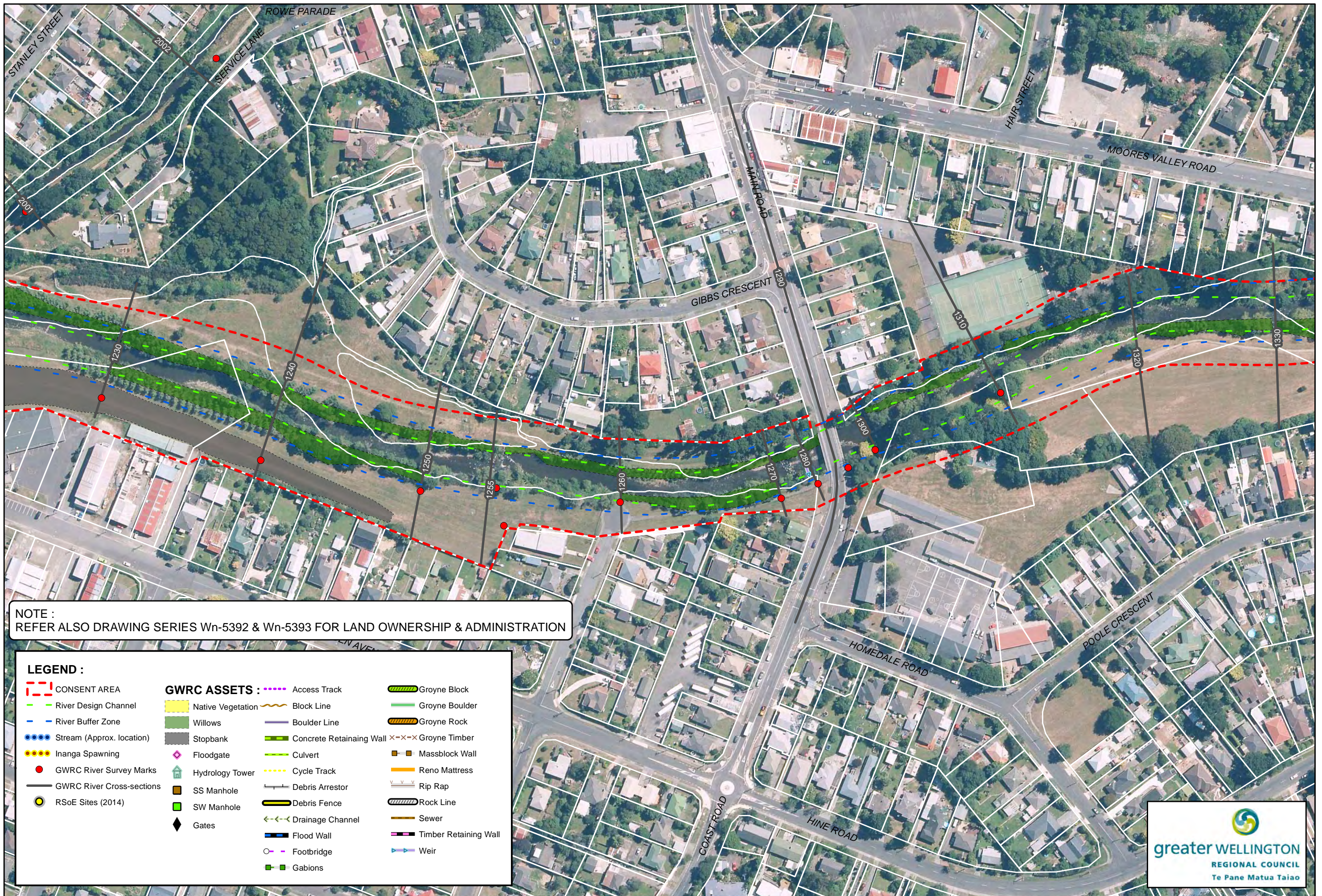
Map 2b - GWRC Asset & Ecological Information

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LEGEND :			
[Red dashed line]	CONSENT AREA	[Purple dashed line]	Access Track
[Green dashed line]	River Design Channel	[Yellow dashed line]	Block Line
[Blue dashed line]	River Buffer Zone	[Green dashed line]	Boulder Line
[Blue dots]	Stream (Approx. location)	[Green dashed line]	Concrete Retaining Wall
[Yellow dots]	Inanga Spawning	[Green dashed line]	Culvert
[Red dot]	GWRC River Survey Marks	[Green dashed line]	Cycle Track
[Black line]	GWRC River Cross-sections	[Green dashed line]	Debris Arrestor
[Yellow circle]	RSoE Sites (2014)	[Green dashed line]	Debris Fence
[Green square]	Native Vegetation	[Green dashed line]	Drainage Channel
[Green square]	Willows	[Green dashed line]	Flood Wall
[Grey square]	Stopbank	[Green dashed line]	Footbridge
[Pink diamond]	Floodgate	[Green dashed line]	Gabions
[Green house icon]	Hydrology Tower	[Green dashed line]	Groyne Block
[Brown square]	SS Manhole	[Green dashed line]	Groyne Boulder
[Green square]	SW Manhole	[Green dashed line]	Groyne Rock
[Black diamond]	Gates	[Green dashed line]	Groyne Timber
[Green square]	Groyne Block	[Green dashed line]	Massblock Wall
[Green square]	Groyne Boulder	[Green dashed line]	Reno Mattress
[Green square]	Groyne Rock	[Green dashed line]	Rip Rap
[Green square]	Groyne Timber	[Green dashed line]	Rock Line
[Green square]	Massblock Wall	[Green dashed line]	Sewer
[Green square]	Reno Mattress	[Green dashed line]	Timber Retaining Wall
[Green square]	Rip Rap	[Green dashed line]	Weir
[Green square]	Rock Line	[Green dashed line]	
[Green square]	Sewer	[Green dashed line]	
[Green square]	Timber Retaining Wall	[Green dashed line]	
[Green square]	Weir	[Green dashed line]	

0 20 40 80 Meters
A3 Scale :1:2,000

WAINUIOMATA RIVER - CONSENT AREA

Map 3b - GWRC Asset & Ecological Information

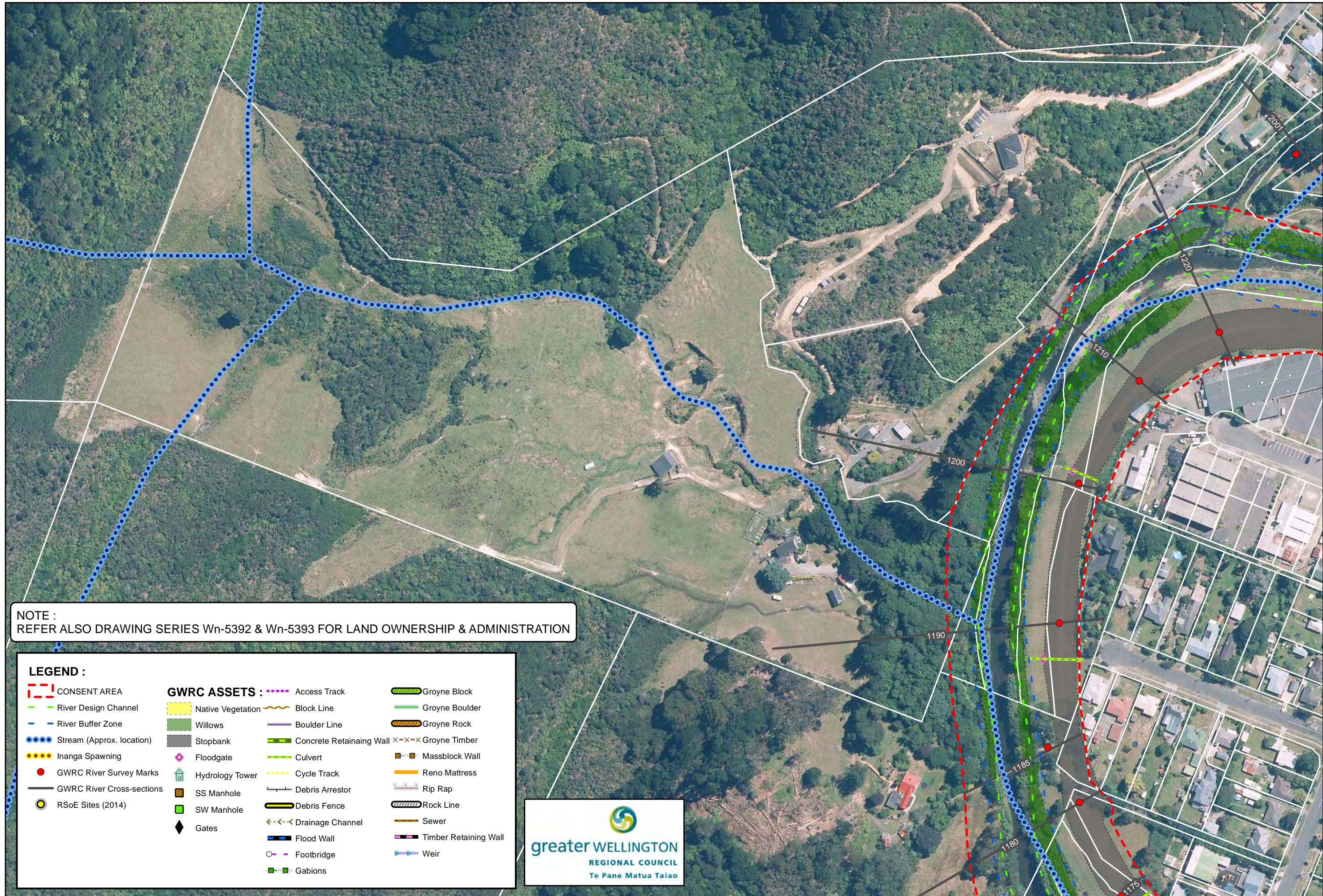
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Drawn : P.Cook
Date Plotted : 7 July 2014

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NOTE :
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LEGEND :

CONSENT AREA	Access Track	Groyne Block
River Design Channel	Native Vegetation	Groyne Boulder
River Buffer Zone	Willows	Groyne Rock
Stream (Approx. location)	Stopbank	Groyne Timber
Inanga Spawning	Floodgate	Massblock Wall
GWRC River Survey Marks	Hydrology Tower	Reno Mattress
GWRC River Cross-sections	SS Manhole	Rip Rap
RSoE Sites (2014)	SW Manhole	Rock Line
	Gates	Sewer
	Block Line	Timber Retaining Wall
	Boulder Line	Weir
	Concrete Retaining Wall	Gabions
	Culvert	
	Cycle Track	
	Debris Arrestor	
	Debris Fence	
	Drainage Channel	
	Flood Wall	
	Footbridge	



0 20 40 80 Meters
 A3 Scale :1:2,000

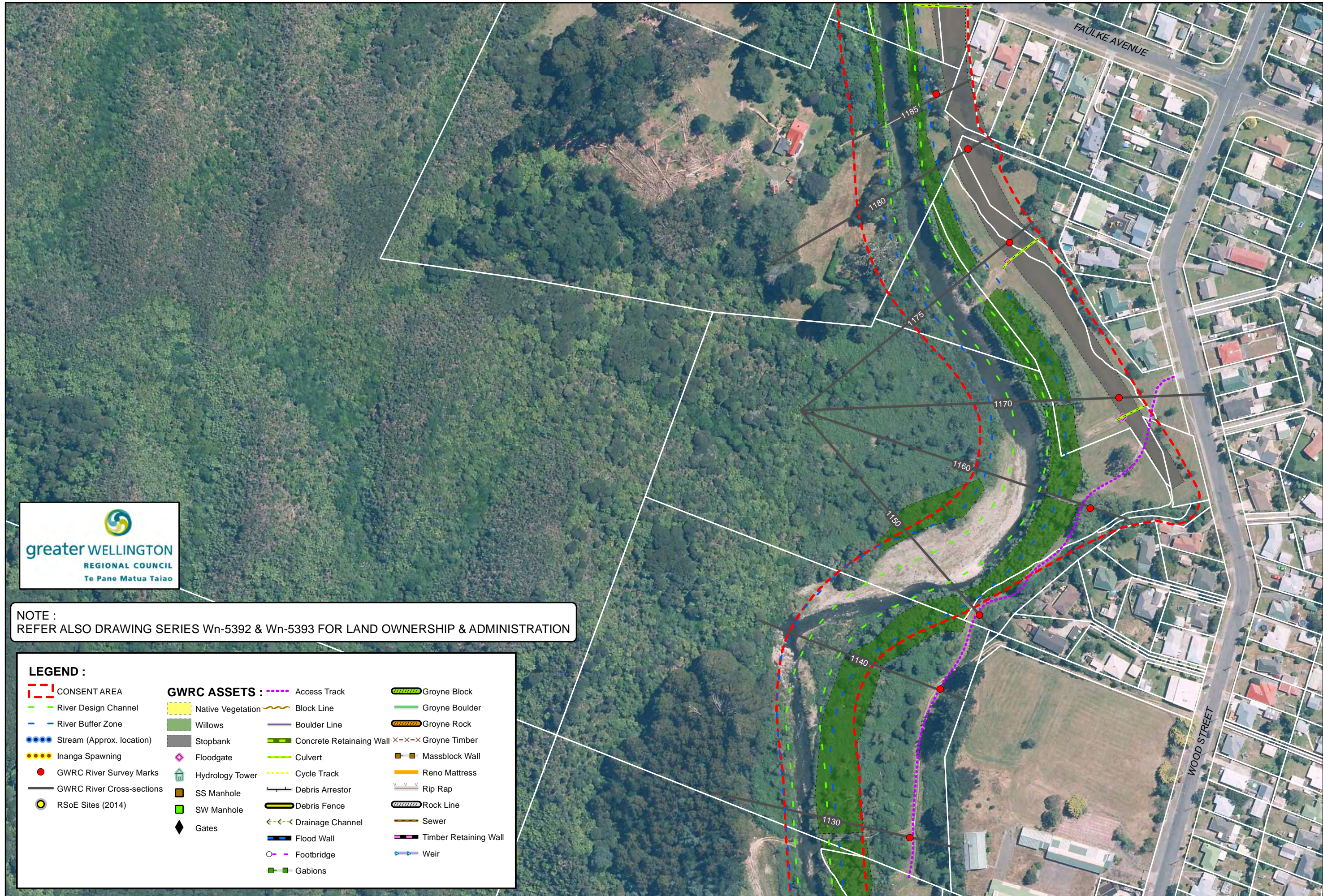
WAINUIOMATA RIVER - CONSENT AREA
 Map 4b - GWRC Asset & Ecological Information

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 Drawn : P.Cook
 Date Plotted : 7 July 2014

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NOTE :
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LEGEND :		
CONSENT AREA	Access Track	Groyne Block
River Design Channel	Native Vegetation	Groyne Boulder
River Buffer Zone	Willows	Groyne Rock
Stream (Approx. location)	Stopbank	Groyne Timber
Inanga Spawning	Floodgate	Massblock Wall
GWRC River Survey Marks	Hydrology Tower	Reno Mattress
GWRC River Cross-sections	SS Manhole	Rip Rap
RSoE Sites (2014)	SW Manhole	Rock Line
	Gates	Sewer
	Concrete Retaining Wall	Timber Retaining Wall
	Block Line	Weir
	Boulder Line	
	Culvert	
	Cycle Track	
	Debris Arrestor	
	Debris Fence	
	Drainage Channel	
	Flood Wall	
	Footbridge	
	Gabions	

0 20 40 80 Meters
 A3 Scale :1:2,000

WAINUIOMATA RIVER - CONSENT AREA

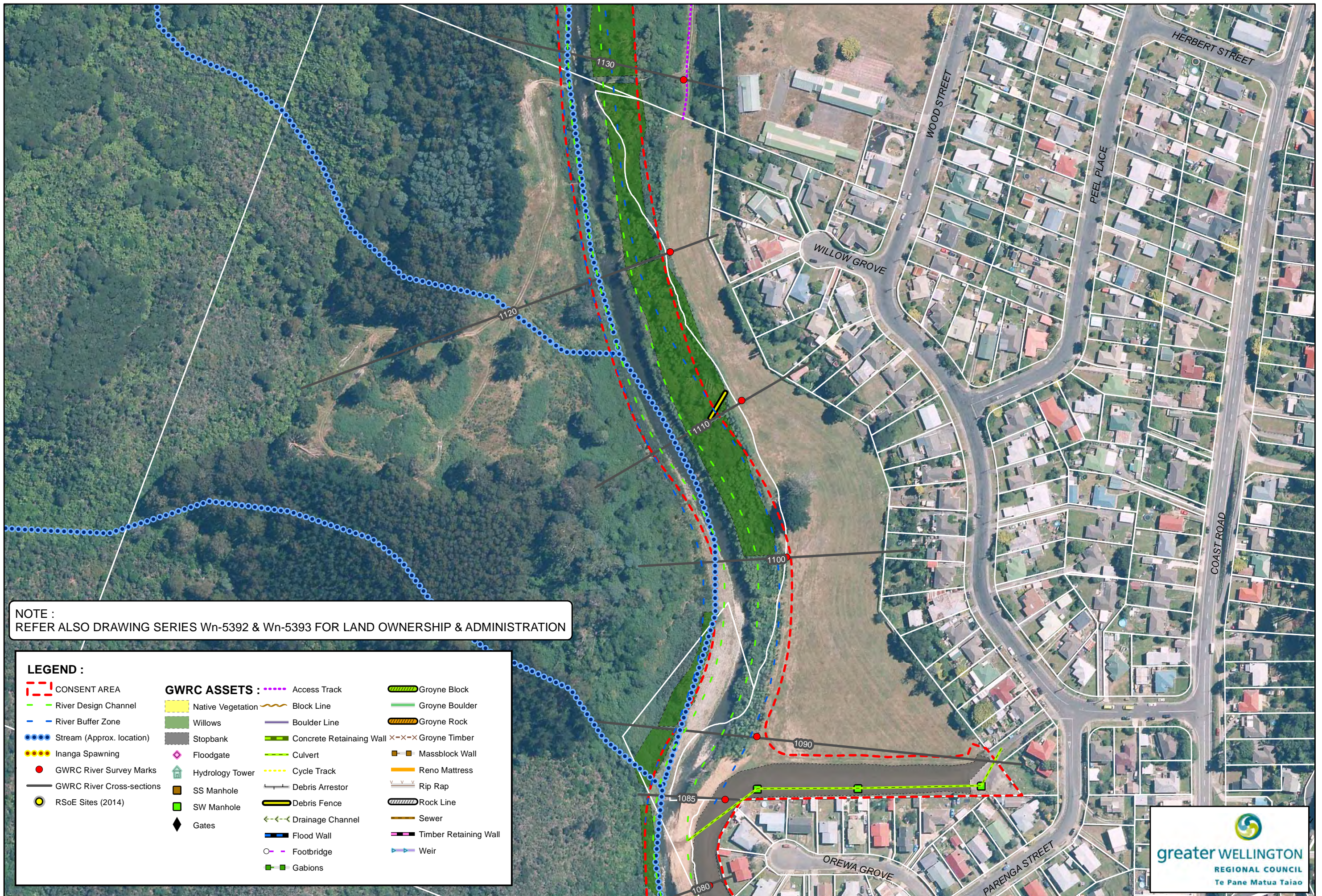
Map 5b - GWRC Asset & Ecological Information

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 Drawn : P.Cook
 Date Plotted : 7 July 2014

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DWG No. **Wn-5408 / 5**





NOTE :
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LEGEND :			
	CONSENT AREA		Access Track
	River Design Channel		Block Line
	River Buffer Zone		Boulder Line
	Stream (Approx. location)		Concrete Retaining Wall
	Inanga Spawning		Culvert
	GWRC River Survey Marks		Cycle Track
	GWRC River Cross-sections		Debris Arrestor
	RSoE Sites (2014)		Debris Fence
			Drainage Channel
			Flood Wall
			Footbridge
			Gabions
			Groyne Block
			Groyne Boulder
			Groyne Rock
			Groyne Timber
			Massblock Wall
			Reno Mattress
			Rip Rap
			Rock Line
			Sewer
			Timber Retaining Wall
			Weir
			Willows
			Stopbank
			Floodgate
			Hydrology Tower
			SS Manhole
			SW Manhole
			Gates
			Native Vegetation

0 20 40 80 Meters
A3 Scale :1:2,000

WAINUIOMATA RIVER - CONSENT AREA

Map 6b - GWRC Asset & Ecological Information

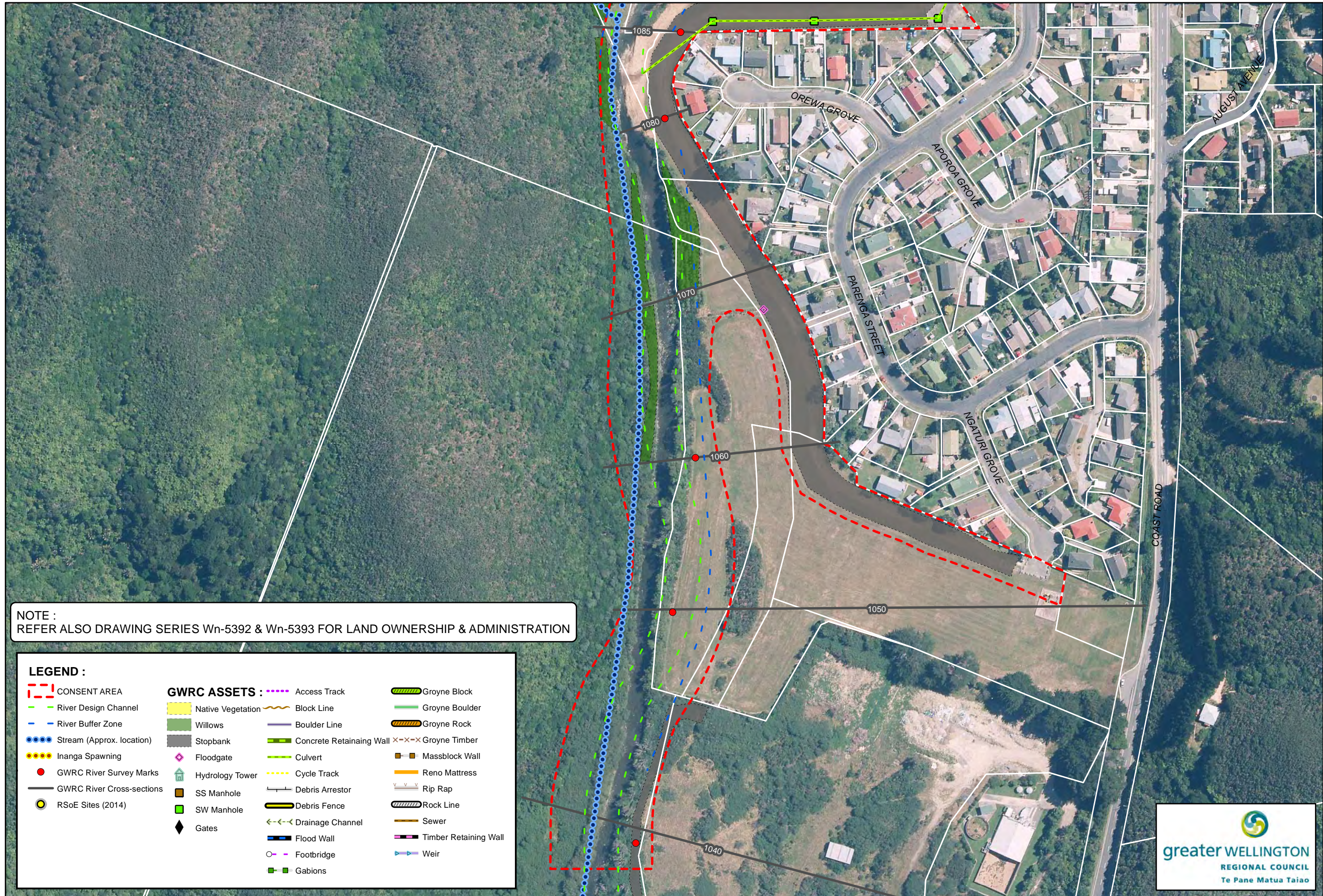
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LEGEND :

CONSENT AREA	Access Track	Groyne Block
River Design Channel	Native Vegetation	Groyne Boulder
River Buffer Zone	Willows	Groyne Rock
Stream (Approx. location)	Stopbank	Groyne Timber
Inanga Spawning	Floodgate	Massblock Wall
GWRC River Survey Marks	Hydrology Tower	Reno Mattress
GWRC River Cross-sections	SS Manhole	Rip Rap
RSoE Sites (2014)	SW Manhole	Rock Line
	Gates	Sewer
	Block Line	Timber Retaining Wall
	Boulder Line	Weir
	Concrete Retaining Wall	Gabions
	Culvert	
	Cycle Track	
	Debris Arrestor	
	Debris Fence	
	Drainage Channel	
	Flood Wall	
	Footbridge	

0 20 40 80 Meters
 A3 Scale :1:2,000

WAINUIOMATA RIVER - CONSENT AREA
 Map 7b - GWRC Asset & Ecological Information

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