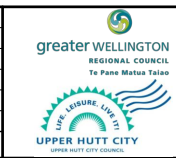


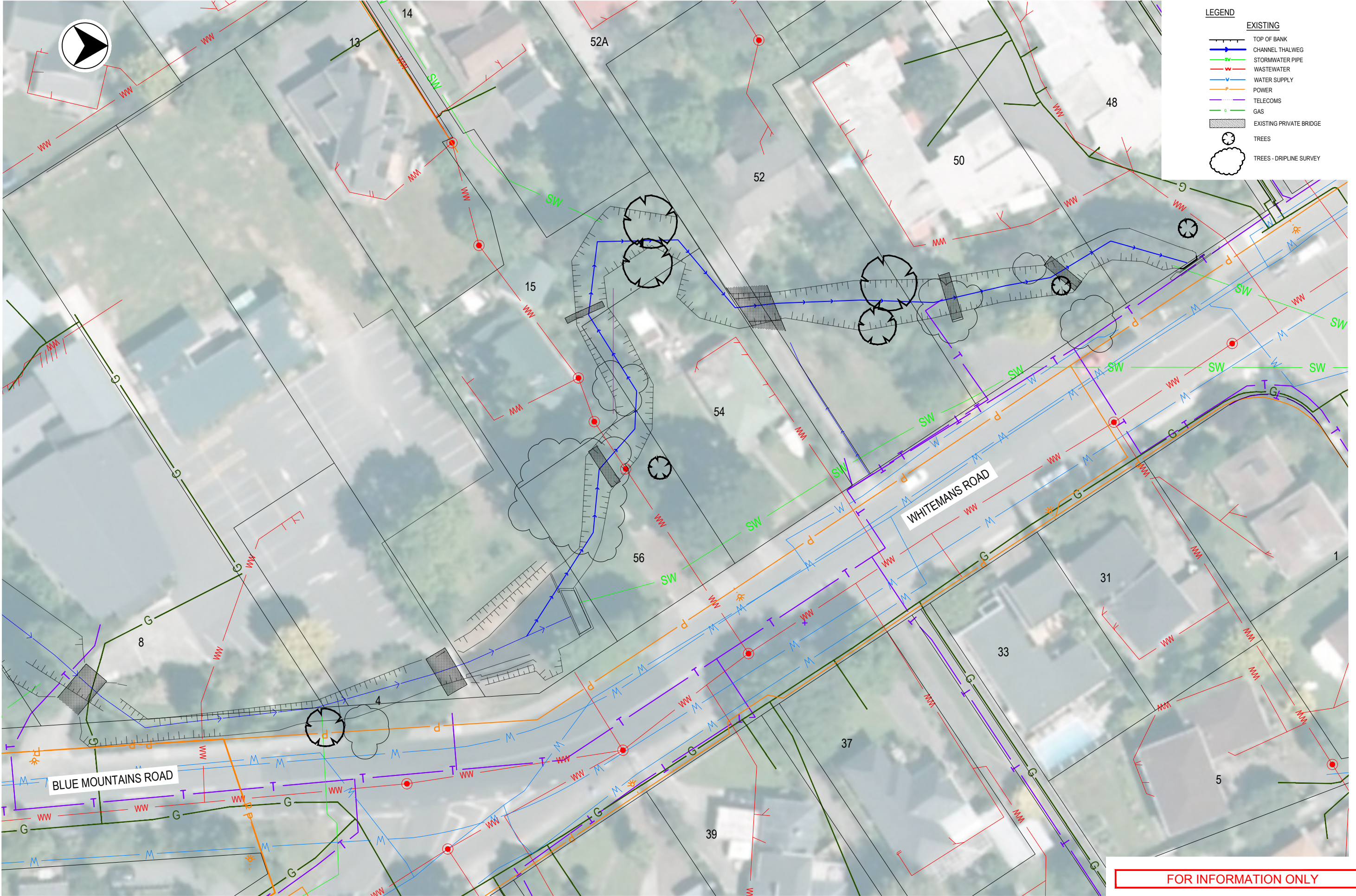
FOR INFORMATION ONLY

REV	DATE	DRAWN	REVD	APPD	REVISION	DRAWING NUMBER	REFERENCE DRAWING TITLE
B	19.09.19	JWS	JS	IG	FOR INFORMATION ONLY		
A	27.08.19	JWS	JS	IG	FOR INFORMATION ONLY		



CLIENT WELLINGTON WATER		PROJECT PINEHAVEN STREAM IMPROVEMENTS	
DRAWN JWS	DRAWING CHECK DF	REVIEWED JS	APPROVED IG
DESIGNED JWS	DESIGN REVIEW DF	DATE 27.08.19	DATE 27.08.19

TITLE LOCATION OVERVIEW	
SCALE 1:5000 @ A3	DRAWING No. IZ089000-300-GN-DRG-0100
REV B	



LEGEND	
EXISTING	
	TOP OF BANK
	CHANNEL THALWEG
	STORMWATER PIPE
	WASTEWATER
	WATER SUPPLY
	POWER
	TELECOMS
	GAS
	EXISTING PRIVATE BRIDGE
	TREES
	TREES - DRIPLINE SURVEY

FOR INFORMATION ONLY

Jacobs New Zealand Limited (NZBN 94202704895) No part of this document or the information contained herein may be reproduced or transmitted in any form or by any means electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system, without permission in writing from Jacobs New Zealand Limited.

REV	DATE	DRAWN	REV'D	APP'D	REVISION	DRAWING NUMBER	REFERENCE DRAWING TITLE
B	19.09.19	JWS	JS	IG	FOR INFORMATION ONLY		
A	27.08.19	JWS	JS	IG	FOR INFORMATION ONLY		



Level 8
 1 Grey Street
 WELLINGTON 6011
 NEW ZEALAND
 Tel: +64 4 473 4265
 Fax: +64 4 473 3369
 Web: www.jacobs.com

CLIENT		WELLINGTON WATER	
PROJECT		PINEHAVEN STREAM IMPROVEMENTS	
DRAWN	DRAWING CHECK	REVIEWED	APPROVED
JWS	DF	JS	IG
DESIGNED	DESIGN REVIEW	DATE	DATE
JWS	DF	27.08.19	27.08.19

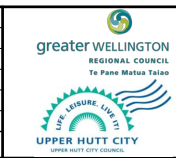
TITLE		LOCATION PLAN SHEET 1	
SCALE	DRAWING No	REV	
1:500 @ A3	IZ089000-300-GN-DRG-0101	B	

LEGEND	
EXISTING	
	TOP OF BANK
	CHANNEL THALWEG
	STORMWATER PIPE
	WASTEWATER
	WATER SUPPLY
	POWER
	TELECOMS
	GAS
	EXISTING PRIVATE BRIDGE
	TREES
	TREES - DRIPLINE SURVEY



Jacobs New Zealand Limited (NZBN 94202920685) No part of this document or the information contained may be reproduced or transmitted in any form or by any means electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system, without permission in writing from Jacobs New Zealand Limited.

REV	DATE	DRAWN	REV'D	APP'D	REVISION	DRAWING NUMBER	REFERENCE DRAWING TITLE
B	19.09.19	JWS	JS	IG	FOR INFORMATION ONLY		
A	27.08.19	JWS	JS	IG	FOR INFORMATION ONLY		



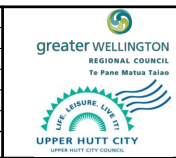
CLIENT: WELLINGTON WATER		PROJECT: PINEHAVEN STREAM IMPROVEMENTS	
DRAWN: JWS	DRAWING CHECK: DF	REVIEWED: JS	APPROVED: IG
DESIGNED: JWS	DESIGN REVIEW: DF	DATE: 27.08.19	DATE: 27.08.19

TITLE: LOCATION PLAN SHEET 2		SCALE: 1:500 @ A3	DRAWING No: IZ089000-300-GN-DRG-0102	REV: B
------------------------------	--	-------------------	--------------------------------------	--------

- LEGEND**
- EXISTING**
- TOP OF BANK
 - CHANNEL THALWEG
 - STORMWATER PIPE
 - WASTEWATER
 - WATER SUPPLY
 - POWER
 - TELECOMS
 - GAS
 - EXISTING PRIVATE BRIDGE
 - TREES
 - TREES - DRIPLINE SURVEY



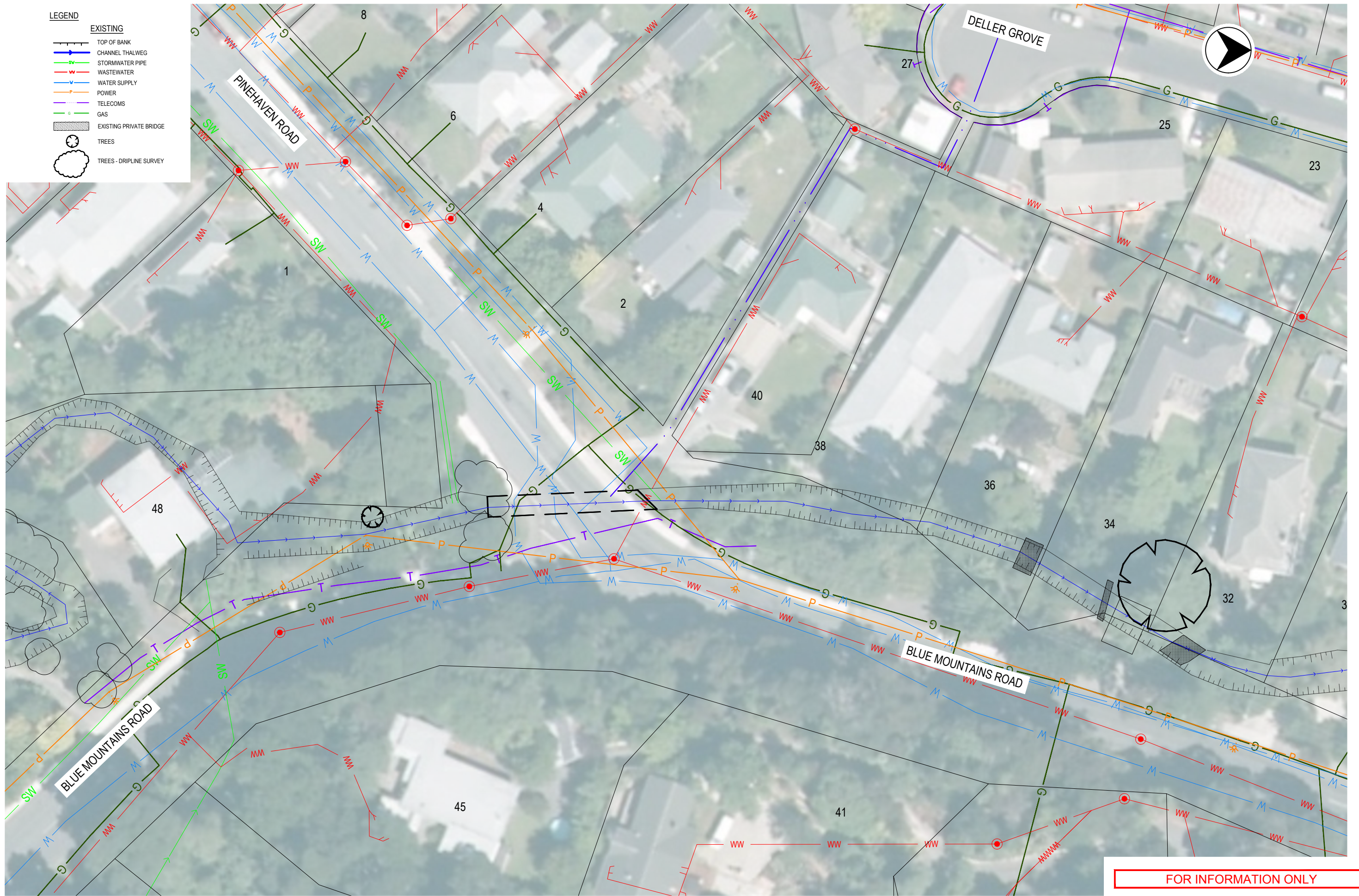
REV	DATE	DRAWN	REV'D	APP'D	REVISION	DRAWING NUMBER	REFERENCE DRAWING TITLE
B	19.09.19	JWS	JS	IG	FOR INFORMATION ONLY		
A	27.08.19	JWS	JS	IG	FOR INFORMATION ONLY		



CLIENT: WELLINGTON WATER		PROJECT: PINEHAVEN STREAM IMPROVEMENTS	
DRAWN: JWS	DRAWING CHECK: DF	REVIEWED: JS	APPROVED: IG
DESIGNED: JWS	DESIGN REVIEW: DF	DATE: 27.08.19	DATE: 27.08.19

TITLE: LOCATION PLAN SHEET 3		SCALE: 1:500 @ A3	DRAWING No: IZ089000-300-GN-DRG-0103	REV: B
------------------------------	--	-------------------	--------------------------------------	--------

- LEGEND**
- EXISTING**
- TOP OF BANK
 - CHANNEL THALWEG
 - STORMWATER PIPE
 - WASTEWATER
 - WATER SUPPLY
 - POWER
 - TELECOMS
 - GAS
 - EXISTING PRIVATE BRIDGE
 - TREES
 - TREES - DRIPLINE SURVEY



Jacobs New Zealand Limited (NZSL) 94202704085. No part of this document or the information contained herein may be reproduced or transmitted in any form or by any means electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system, without permission in writing from Jacobs New Zealand Limited.

REV	DATE	DRAWN	REV'D	APP'D	REVISION	DRAWING NUMBER	REFERENCE DRAWING TITLE
B	19.09.19	JWS	JS	IG	FOR INFORMATION ONLY		
A	27.08.19	JWS	JS	IG	FOR INFORMATION ONLY		



CLIENT		WELLINGTON WATER	
PROJECT		PINEHAVEN STREAM IMPROVEMENTS	
DRAWN	DRAWING CHECK	REVIEWED	APPROVED
JWS	DF	JS	IG
DESIGNED	DESIGN REVIEW	DATE	DATE
JWS	DF	27.08.19	27.08.19

TITLE		LOCATION PLAN SHEET 4	
SCALE	DRAWING No.	REV	
1:500 @ A3	I2089000-300-GN-DRG-0104	B	

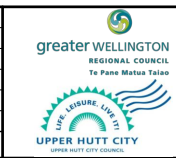
LEGEND	
EXISTING	
	TOP OF BANK
	CHANNEL THALWEG
	STORMWATER PIPE
	WASTEWATER
	WATER SUPPLY
	POWER
	TELECOMS
	GAS
	EXISTING PRIVATE BRIDGE
	TREES
	TREES - DRIPLINE SURVEY



FOR INFORMATION ONLY

Jacobs New Zealand Limited (NZBN 942027040895) No part of this document or the information contained may be reproduced or transmitted in any form or by any means electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system, without permission in writing from Jacobs New Zealand Limited.

REV	DATE	DRAWN	REV'D	APP'D	REVISION	DRAWING NUMBER	REFERENCE DRAWING TITLE
B	19.09.19	JWS	JS	IG	FOR INFORMATION ONLY		
A	27.08.19	JWS	JS	IG	FOR INFORMATION ONLY		

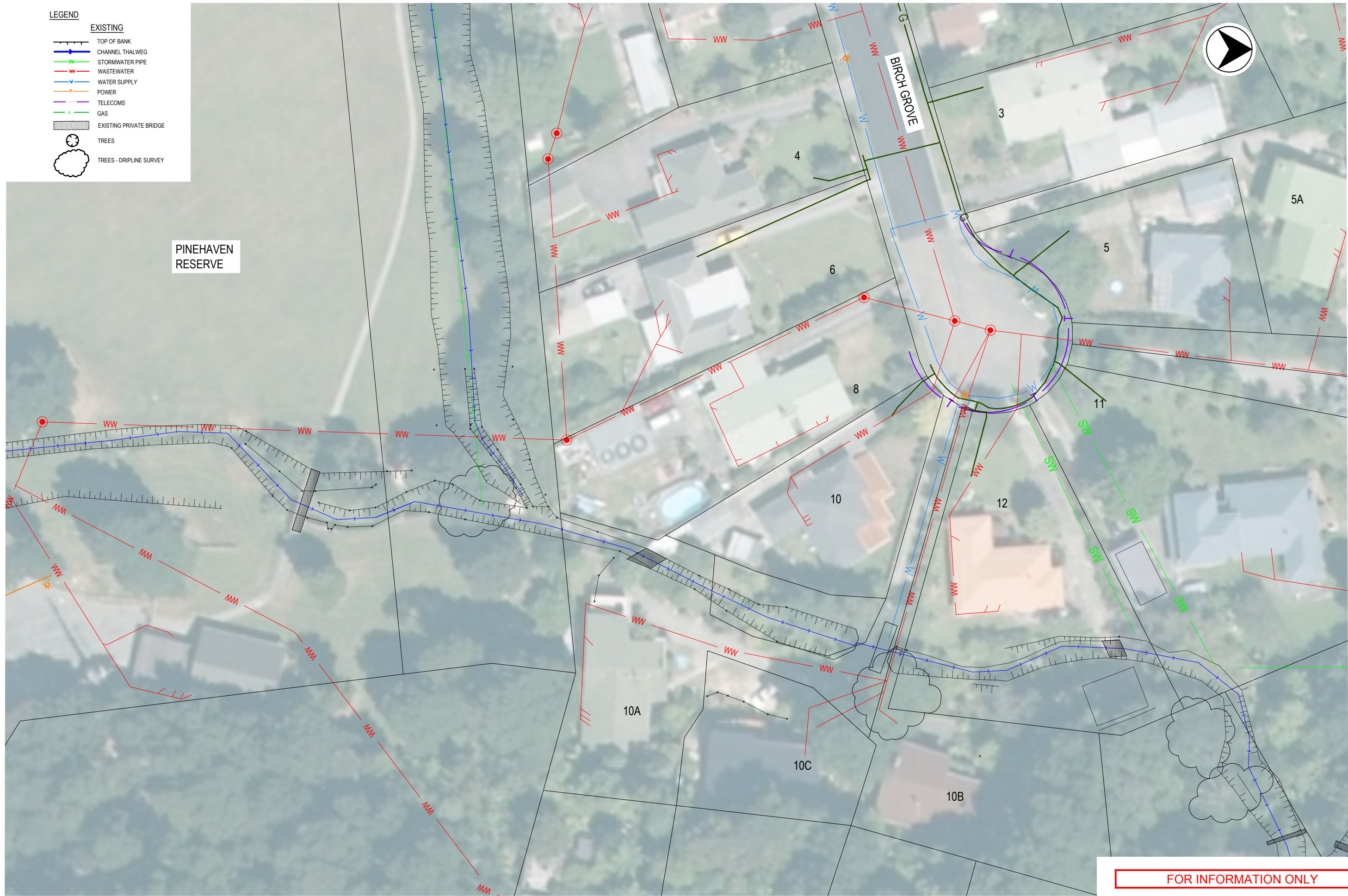


JACOBS
 Level 8
 1 Grey Street
 WELLINGTON 6011
 NEW ZEALAND
 Tel: +64 4 473 4265
 Fax: +64 4 473 3369
 Web: www.jacobs.com

CLIENT WELLINGTON WATER		PROJECT PINEHAVEN STREAM IMPROVEMENTS	
DRAWN JWS	DRAWING CHECK DF	REVIEWED JS	APPROVED IG
DESIGNED JWS	DESIGN REVIEW DF	DATE 27.08.19	DATE 27.08.19

TITLE LOCATION PLAN SHEET 5		SCALE 1:500 @ A3	DRAWING No. I2089000-300-GN-DRG-0105	REV B
-----------------------------------	--	---------------------	---	----------

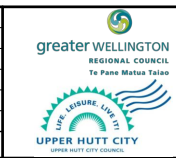
LEGEND	
EXISTING	
	TOP OF BANK
	CHANNEL THALWEG
	STORMWATER PIPE
	WASTEWATER
	WATER SUPPLY
	POWER
	TELECOMS
	GAS
	EXISTING PRIVATE BRIDGE
	TREES
	TREES - DRIPLINE SURVEY



FOR INFORMATION ONLY

Jacobs New Zealand Limited (NZSL) 942070206085. No part of this document or the information contained may be reproduced or transmitted in any form or by any means electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system, without permission in writing from Jacobs New Zealand Limited.

REV	DATE	DRAWN	REVD	APPD	REVISION	DRAWING NUMBER	REFERENCE DRAWING TITLE
B	19.09.19	JWS	JS	IG	FOR INFORMATION ONLY		
A	27.08.19	JWS	JS	IG	FOR INFORMATION ONLY		



CLIENT WELLINGTON WATER			
PROJECT PINEHAVEN STREAM IMPROVEMENTS			
DRAWN JWS	DRAWING CHECK DF	REVIEWED JS	APPROVED IG
DESIGNED JWS	DESIGN REVIEW DF	DATE 27.08.19	DATE 27.08.19

TITLE LOCATION PLAN SHEET 6		REV B
SCALE 1:500 @ A3	DRAWING No IZ089000-300-GN-DRG-0106	