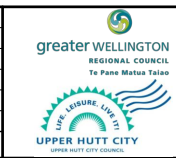


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CLIENT WELLINGTON WATER		DRAWING CHECK DF		REVIEWED JS	APPROVED IG
PROJECT PINEHAVEN STREAM IMPROVEMENTS		DESIGNED JWS	DESIGN REVIEW DF	DATE 27.08.19	DATE 27.08.19

TITLE SITE ACCESS AND LAYDOWN SCHEME OVERVIEW		SCALE 1:5000 @ A3	DRAWING No. IZ089000-300-JS-DRG-1100	REV B
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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: SITE ACCESS AND LAYDOWN SHEET 1		SCALE: 1:500 @ A3	DRAWING No: IZ089000-300-JS-DRG-1101	REV: B
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LEGEND

EXISTING	
	TOP OF BANK
	CHANNEL THALWEG
	EXISTING PRIVATE BRIDGE
	TREES
	TREES - DRIPLINE SURVEY
SITE ACCESS AND LAYDOWN	
	RAMP ACCESS
	ACCESS ROUTE
	LAYDOWN AREA
	TEMPORARY BRIDGE
	WORKING AREA - SEWER

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





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 SITE ACCESS AND LAYDOWN SHEET 2		REV B
SCALE 1:500 @ A3	DRAWING No. IZ089000-300-JS-DRG-1102	

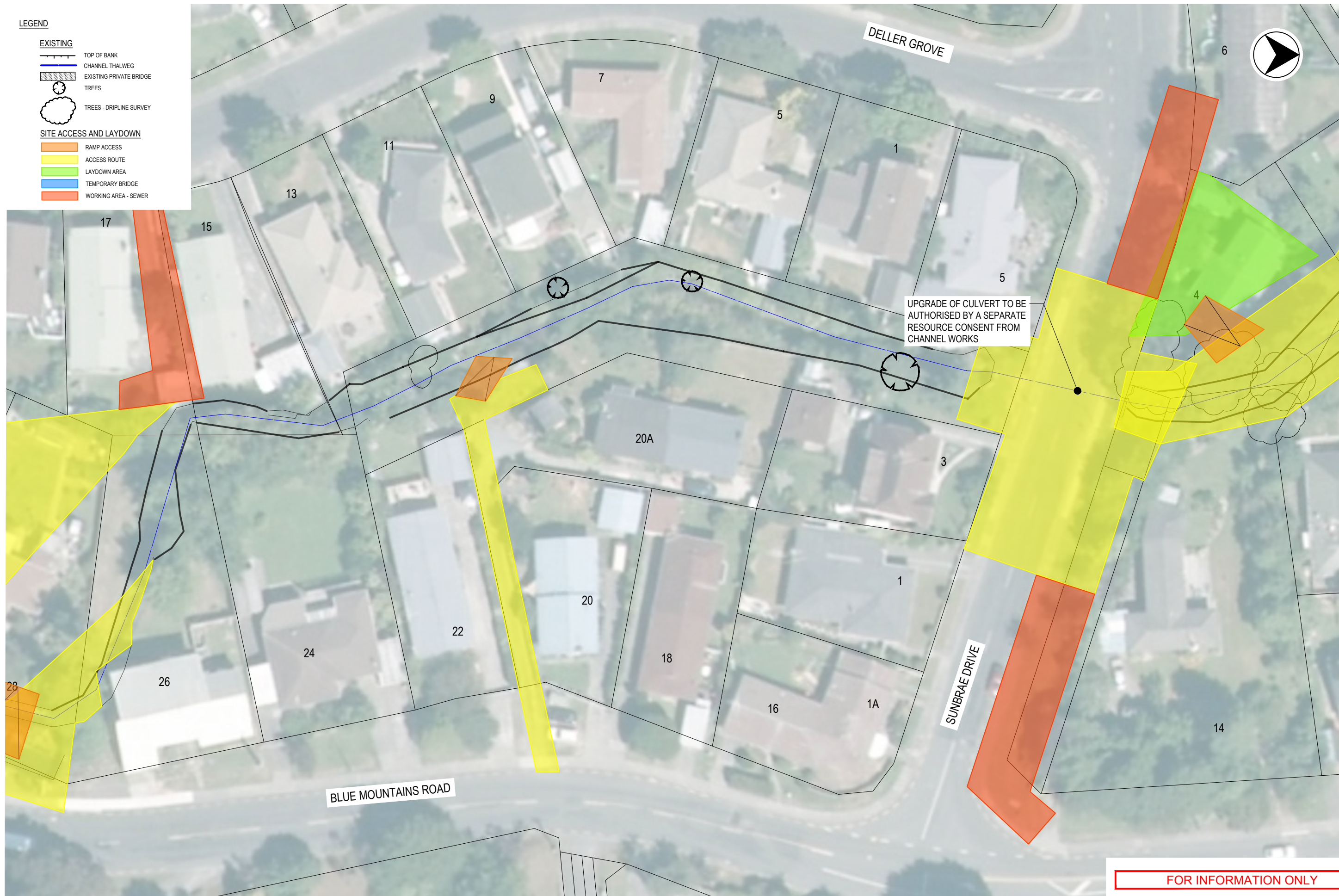
LEGEND

EXISTING

-  TOP OF BANK
-  CHANNEL THALWEG
-  EXISTING PRIVATE BRIDGE
-  TREES
-  TREES - DRIPLINE SURVEY

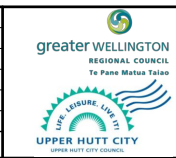
SITE ACCESS AND LAYDOWN

-  RAMP ACCESS
-  ACCESS ROUTE
-  LAYDOWN AREA
-  TEMPORARY BRIDGE
-  WORKING AREA - SEWER



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






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 SITE ACCESS AND LAYDOWN SHEET 3		SCALE 1:500 @ A3	DRAWING No IZ089000-300-JS-DRG-1103	REV B
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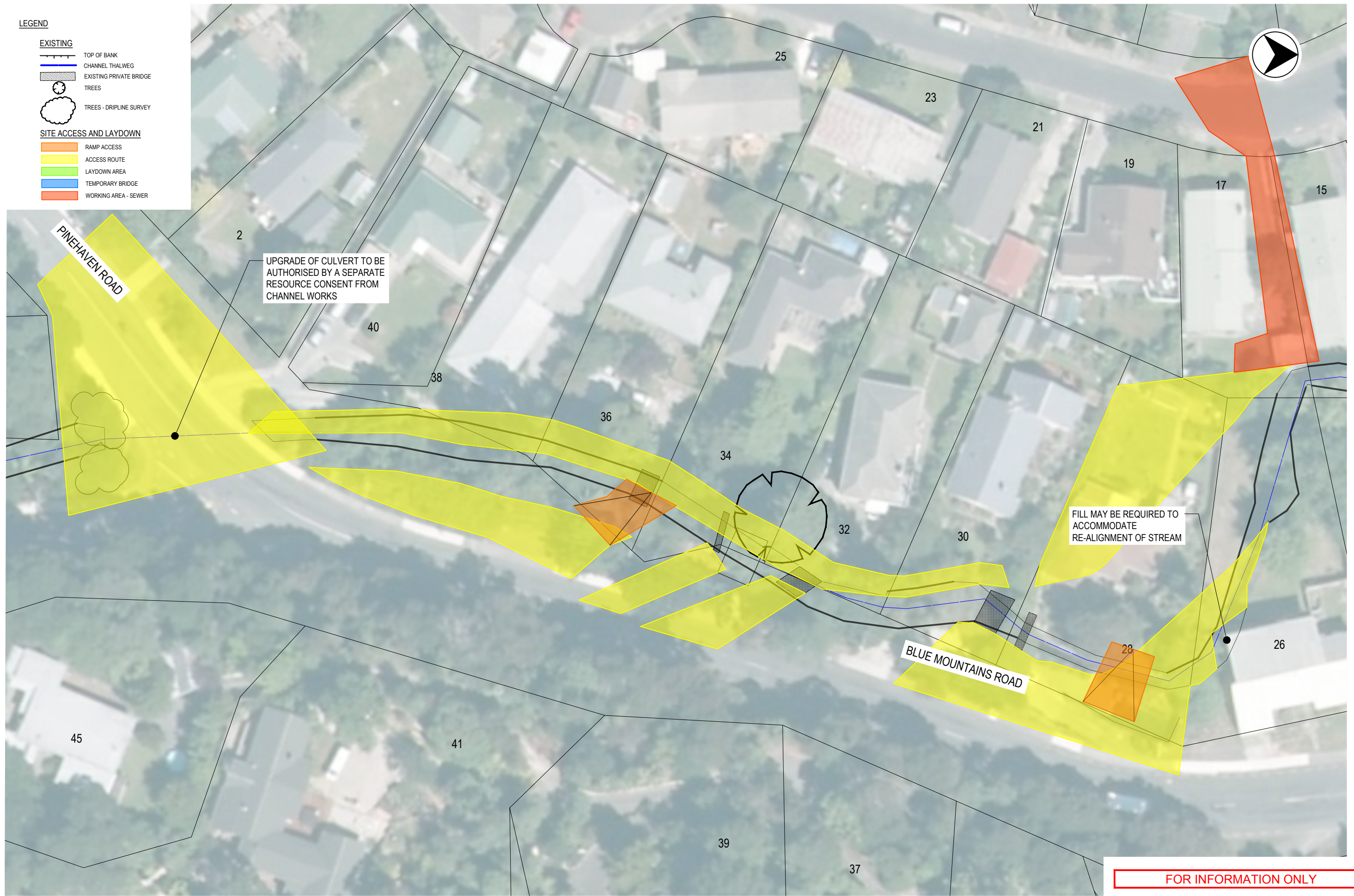
LEGEND

EXISTING

-  TOP OF BANK
-  CHANNEL THALWEG
-  EXISTING PRIVATE BRIDGE
-  TREES
-  TREES - DRIPLINE SURVEY

SITE ACCESS AND LAYDOWN

-  RAMP ACCESS
-  ACCESS ROUTE
-  LAYDOWN AREA
-  TEMPORARY BRIDGE
-  WORKING AREA - SEWER



UPGRADE OF CULVERT TO BE AUTHORIZED BY A SEPARATE RESOURCE CONSENT FROM CHANNEL WORKS

FILL MAY BE REQUIRED TO ACCOMMODATE RE-ALIGNMENT OF STREAM

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





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		SITE ACCESS AND LAYDOWN SHEET 4	
SCALE	DRAWING No	REV	
1:500 @ A3	I2089000-300-JS-DRG-1104	B	

LEGEND

EXISTING

-  TOP OF BANK
-  CHANNEL THALWEG
-  EXISTING PRIVATE BRIDGE
-  TREES
-  TREES - DRIPLINE SURVEY

SITE ACCESS AND LAYDOWN

-  RAMP ACCESS
-  ACCESS ROUTE
-  LAYDOWN AREA
-  TEMPORARY BRIDGE
-  WORKING AREA - SEWER



REV	DATE	DRAWN	REV'D	APP'D	REVISION	DRAWING NUMBER	REFERENCE DRAWING TITLE
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




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: SITE ACCESS AND LAYDOWN SHEET 5		SCALE: 1:500 @ A3	DRAWING No: IZ089000-300-JS-DRG-1105	REV: B
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LEGEND

EXISTING

-  TOP OF BANK
-  CHANNEL THALWEG
-  EXISTING PRIVATE BRIDGE
-  TREES
-  TREES - DRIPLINE SURVEY

SITE ACCESS AND LAYDOWN

-  RAMP ACCESS
-  ACCESS ROUTE
-  LAYDOWN AREA
-  TEMPORARY BRIDGE
-  WORKING AREA - SEWER



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

TITLE SITE ACCESS AND LAYDOWN SHEET 6		SCALE 1:500 @ A3	DRAWING No. I2089000-300-JS-DRG-1106	REV B
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