



ASBUILT INFORMATION SUPPLIED BY ZORN SURVEYING LTD

LEGEND:  
 FLOW DIRECTION  
 0,1m CONTOURS



SAFETY IN DESIGN			
ALL REASONABLY PRACTICABLE STEPS HAVE BEEN TAKEN TO ENSURE SAFETY IN DESIGN HAS BEEN CONSIDERED WITHIN STRATA GROUP'S SCOPE OF WORK FOR THIS DESIGN IN ACCORDANCE WITH IPENZ PRACTICE NOTE 07 "DESIGN FOR SAFETY IN BUILDINGS AND OTHER STRUCTURES (JULY 2006)". IT REMAINS THE RESPONSIBILITY OF THE OWNER AND/OR OPERATOR TO ENSURE APPROPRIATE PRACTICES ARE IN PLACE TO PROTECT THE SAFETY OF THE WORKERS AND THE PUBLIC IN THE OPERATION OF THE FACILITY.			
1	FOR ASBUILT	19/07/2018	PB
REV	REASON FOR ISSUE	DATE	BY


THE CONTRACTOR IS TO BE AWARE OF ALL INSPECTIONS TO BE MADE BY THE ENGINEER AS A REQUIREMENT OF THE PRODUCER STATEMENT PS4 CONSTRUCTION REVIEW DOCUMENTATION. THE ENGINEER WILL REQUIRE 24 HOURS PRIOR NOTIFICATION FOR ALL INSPECTIONS.

**stratagroup**  
 CONSULTING ENGINEERS  
 P 06 876 7646 PO BOX 758  
 F 06 876 7645 Business HQ  
 www.stratagroup.net.nz 1/308 Queen Street East  
 Hastings, New Zealand  
 Structural Fire Civil Project Management

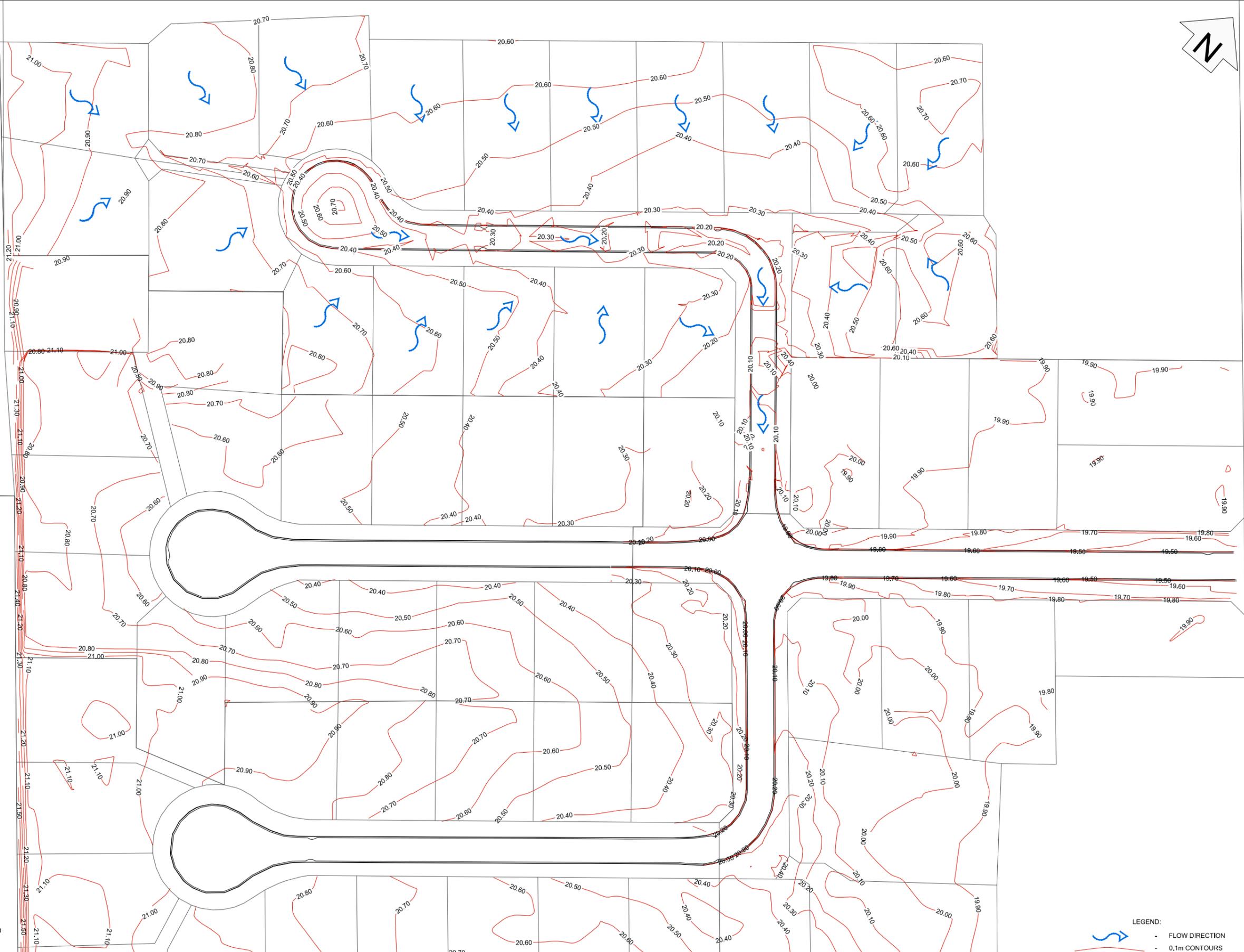
CLIENT: GREENSTONE LAND DEVELOPMENTS LTD

PROJECT: LYNDBURST ARBUCKLE SUBDIVISION

TITLE: STORMWATER ASBUILT PLAN

DESIGNED DJ	0 2.5 5 10 15
DRAWN PB	Full Size 1:250 ; Half Size 1:500
CHECKED DJ	Scale (m)
DATE 19/07/18	
PROJECT NO. J4609	SHEET: C001
	REVISION: 1

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LEGEND:

- FLOW DIRECTION
- 0,1m CONTOURS

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REV	REASON FOR ISSUE	DATE	BY
1	FOR ASBUILT	19/07/2018	PB

DESIGNED	DRAWN	CHECKED	DATE
DJ	PB	DJ	19/07/18

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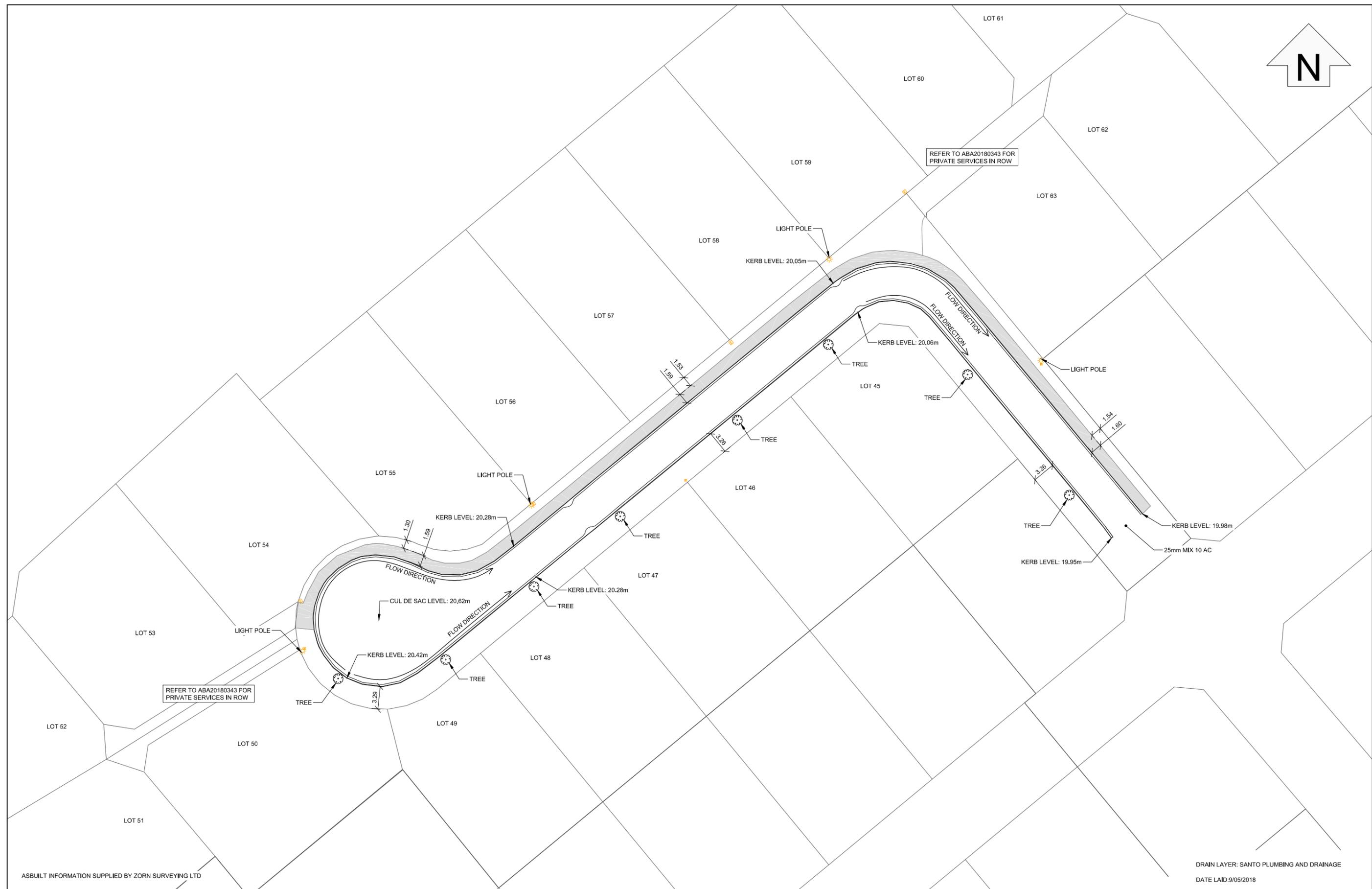
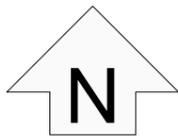
CLIENT: GREENSTONE LAND DEVELOPMENTS LTD

PROJECT: LYNDBURST ARBUCKLE SUBDIVISION

TITLE: STORMWATER ASBUILT PLAN

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PROJECT NO.	SHEET	REVISION
J4609	C002	1



**SAFETY IN DESIGN**

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REV	REASON FOR ISSUE	DATE	BY
1	FOR ASBUILT	19/07/2018	PB

DESIGNED	DRAWN	CHECKED	DATE
DJ	PB	DJ	19/07/18

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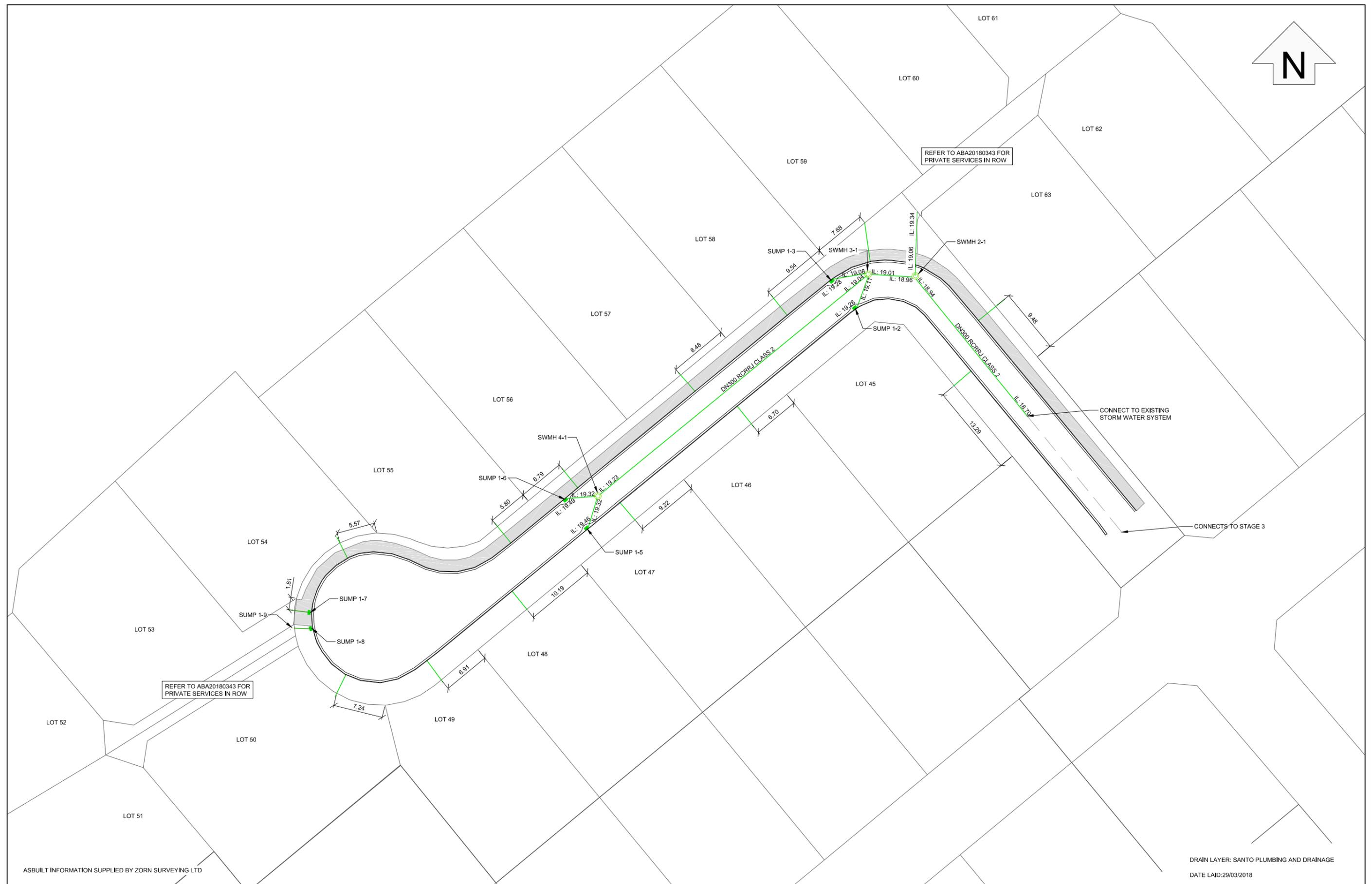
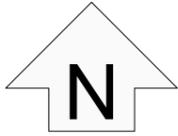
CLIENT: GREENSTONE LAND DEVELOPMENTS LTD

PROJECT: LYNDBURST ARBUCKLE SUBDIVISION

TITLE: FOOTPATH & ROAD ASBUILT PLAN

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DESIGNED DJ	0	2.5	5	10	15
DRAWN PB	Full Size 1:250 ; Half Size 1:500				
CHECKED DJ	Scale (m)				
DATE 19/07/18	PROJECT NO. J4609	SHEET: C003	REVISION: 1		



ASBULT INFORMATION SUPPLIED BY ZORN SURVEYING LTD

DRAIN LAYER: SANTO PLUMBING AND DRAINAGE  
DATE LAID: 29/03/2018

SAFETY IN DESIGN			
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1	FOR ASBULT	19/07/2018	PB
REV	REASON FOR ISSUE	DATE	BY


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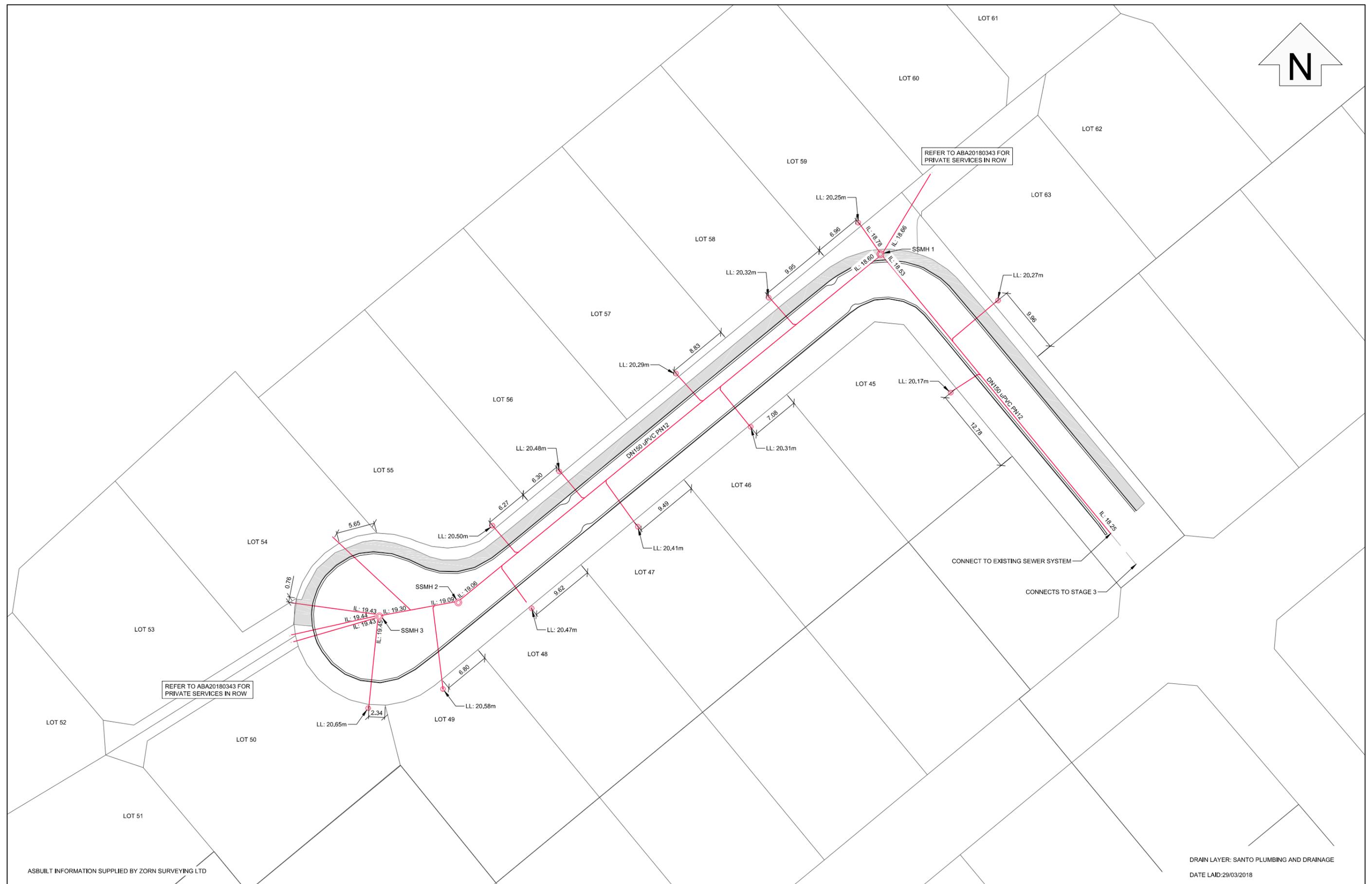
CLIENT: GREENSTONE LAND DEVELOPMENTS LTD

PROJECT: LYNDBURST ARBUCKLE SUBDIVISION

TITLE: STORMWATER ASBULT PLAN

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DESIGNED DJ	0 2.5 5 10 15
DRAWN PB	Full Size 1:250 ; Half Size 1:500
CHECKED DJ	Scale (m)
DATE 19/07/18	
PROJECT NO. J4609	SHEET: C004
	REVISION: 1



REFER TO ABA20180343 FOR PRIVATE SERVICES IN ROW

REFER TO ABA20180343 FOR PRIVATE SERVICES IN ROW

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DRAIN LAYER: SANTO PLUMBING AND DRAINAGE  
DATE LAID: 29/03/2018

SAFETY IN DESIGN			
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1	FOR ASBUILT	19/07/2018	PB
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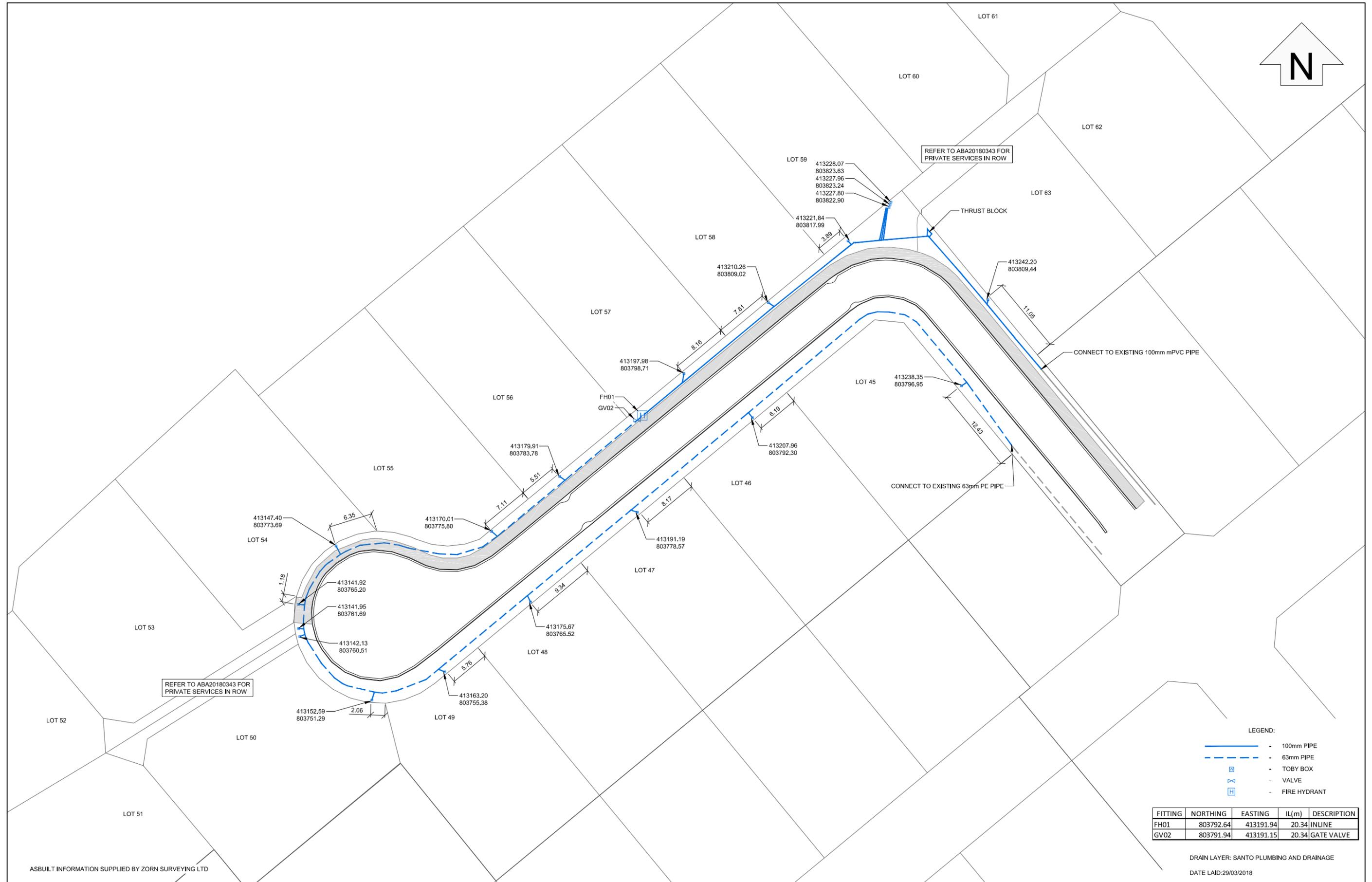
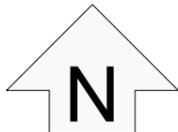
CLIENT: GREENSTONE LAND DEVELOPMENTS LTD

PROJECT: LYNDBURST ARBUCKLE SUBDIVISION

TITLE: WASTEWATER ASBUILT PLAN

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DESIGNED DJ	0 2.5 5 10 15
DRAWN PB	Full Size 1:250 ; Half Size 1:500
CHECKED DJ	Scale (m)
DATE 19/07/18	
PROJECT NO. J4609	SHEET: C005
	REVISION: 1



REFER TO ABA20180343 FOR PRIVATE SERVICES IN ROW

REFER TO ABA20180343 FOR PRIVATE SERVICES IN ROW

- LEGEND:
- 100mm PIPE
  - - - 63mm PIPE
  - TOBY BOX
  - ⊗ VALVE
  - FIRE HYDRANT

FITTING	NORTHING	EASTING	IL(m)	DESCRIPTION
FH01	803792.64	413191.94	20.34	INLINE
GV02	803791.94	413191.15	20.34	GATE VALVE

DRAIN LAYER: SANTO PLUMBING AND DRAINAGE  
DATE LAID: 29/03/2018

ASBUILT INFORMATION SUPPLIED BY ZORN SURVEYING LTD

**SAFETY IN DESIGN**

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REV	REASON FOR ISSUE	DATE	BY
1	FOR ASBUILT	19/07/2018	PB

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1	FOR ASBUILT	19/07/2018	PB

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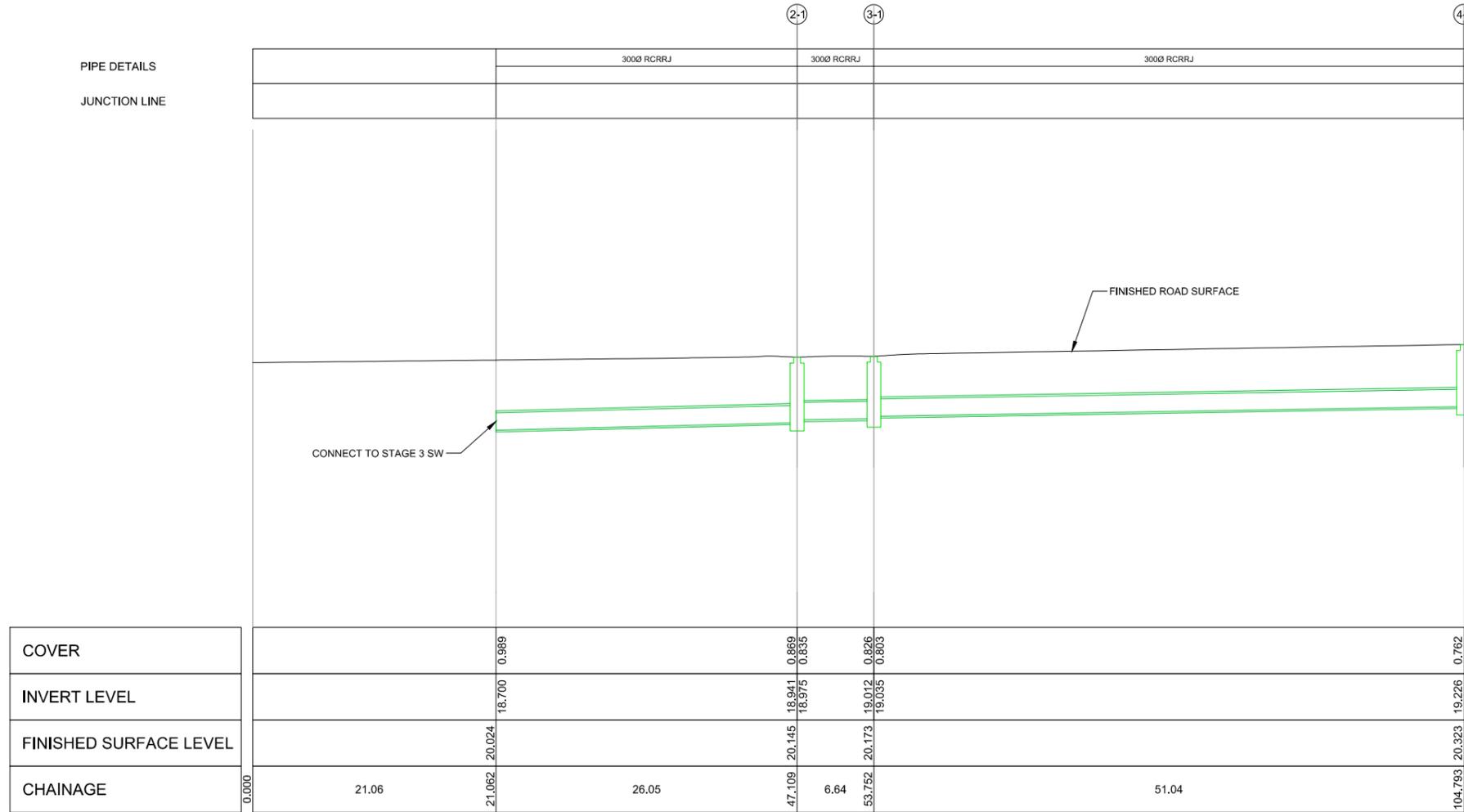
CLIENT: GREENSTONE LAND DEVELOPMENTS LTD

PROJECT: LYNDBURST ARBUCKLE SUBDIVISION

TITLE: WATER ASBUILT PLAN

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DESIGNED DJ	0 2.5 5 10 15 Full Size 1:250 ; Half Size 1:500 Scale (m)
DRAWN PB	
CHECKED DJ	
DATE 19/07/18	
PROJECT NO. J4609	SHEET: C006
	REVISION: 1



STORMWATER LONG SECTION

ASBUILT INFORMATION SUPPLIED BY ZORN SURVEYING LTD

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1	FOR ASBUILT	19/07/2018	PB
REV	REASON FOR ISSUE	DATE	BY

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Structural Fire Civil Project Management

CLIENT: GREENSTONE LAND DEVELOPMENTS LTD

PROJECT: LYNDHURST ARBUCKLE SUBDIVISION

TITLE: STORMWATER LONG SECTION ASBUILT PLAN

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DESIGNED DJ	0	2.5	5	10	15
DRAWN PB	Full Size 1:250 ; Half Size 1:500				
CHECKED DJ	Scale (m)				
DATE 19/07/18	PROJECT NO. J4609	SHEET: C007	REVISION: 1		

DESIGNED DJ	0	2.5	5	10	15
DRAWN PB	Full Size 1:250 ; Half Size 1:500				
CHECKED DJ	Scale (m)				
DATE 19/07/18	PROJECT NO. J4609	SHEET: C007	REVISION: 1		

DESIGNED DJ	0	2.5	5	10	15
DRAWN PB	Full Size 1:250 ; Half Size 1:500				
CHECKED DJ	Scale (m)				
DATE 19/07/18	PROJECT NO. J4609	SHEET: C007	REVISION: 1		

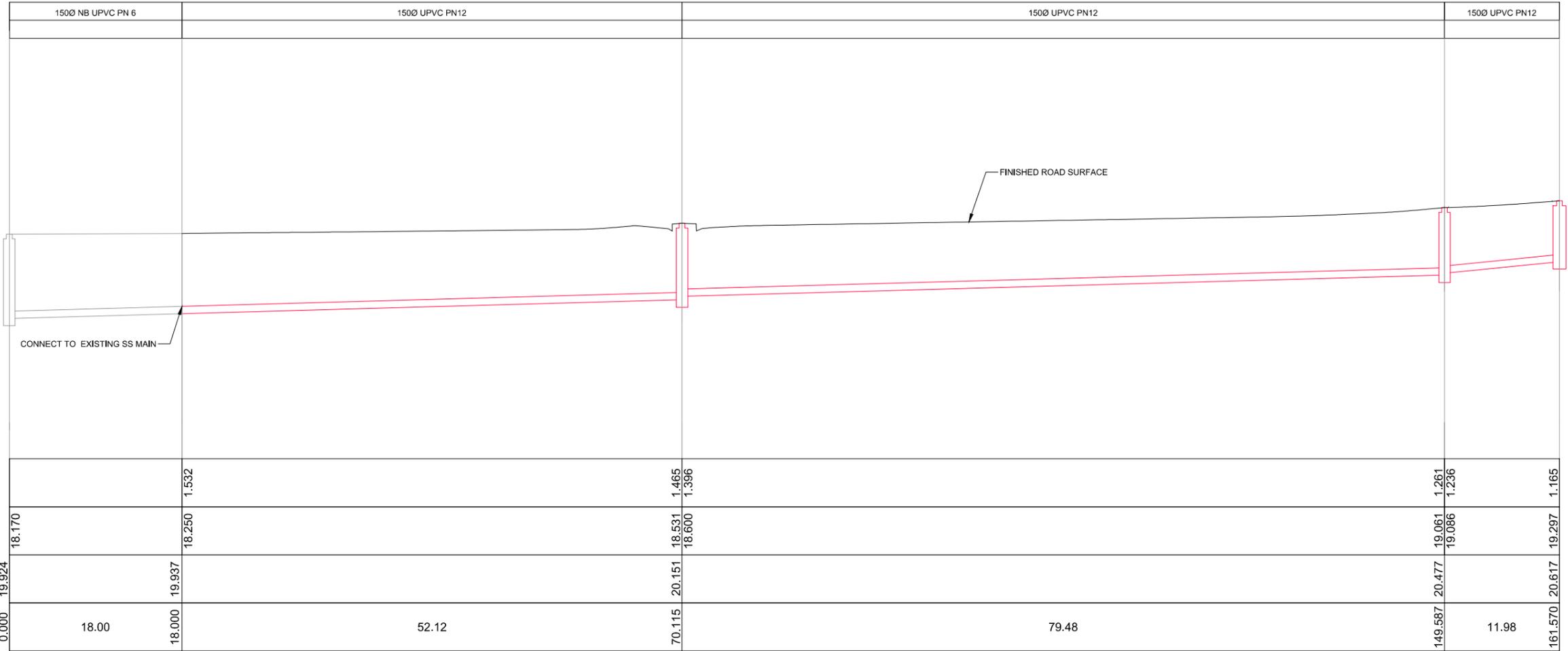
EX-SSMH1

SS1

SS2

SS3

PIPE DETAILS



SEWER LONG SECTION

ASBUILT INFORMATION SUPPLIED BY ZORN SURVEYING LTD

REV	REASON FOR ISSUE	DATE	BY
1	FOR ASBUILT	19/07/2018	PB

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CLIENT: GREENSTONE LAND DEVELOPMENTS LTD  
 PROJECT: LYNDBURST ARBUCKLE SUBDIVISION  
 TITLE: WASTEWATER LONG SECTION ASBUILT PLAN

DESIGNED: DJ  
 DRAWN: PB  
 CHECKED: DJ  
 DATE: 19/07/18

PROJECT NO.: J4609  
 SHEET: C008  
 REVISION: 1

0 2.5 5 10 15  
 Full Size 1:250 ; Half Size 1:500  
 Scale (m)

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