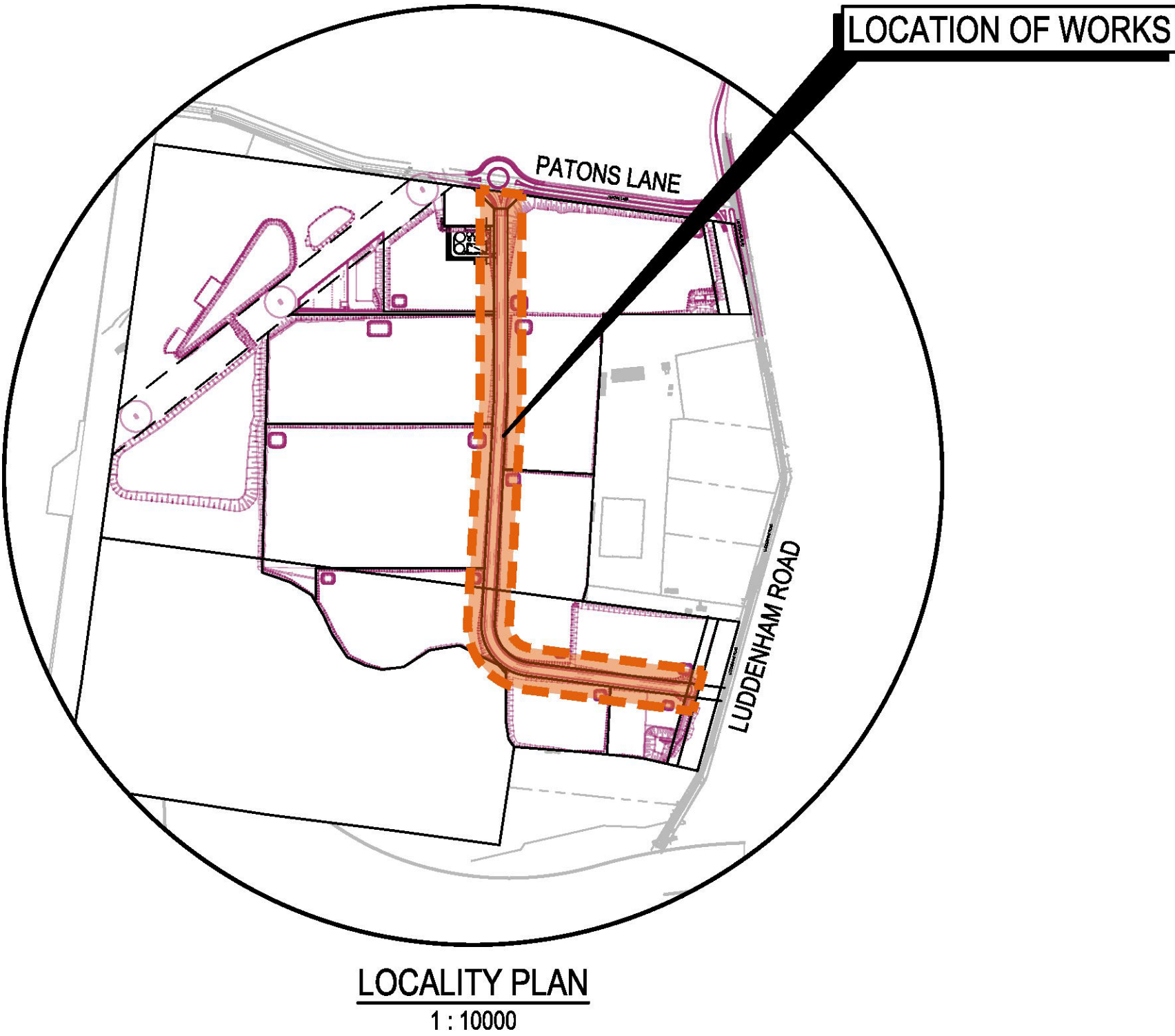


ALSPEC INDUSTRIAL BUSINESS PARK
CONCEPT UTILITY SERVICING PLANS
221 LUDDENHAM ROAD ORCHARD HILLS

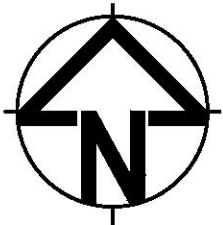
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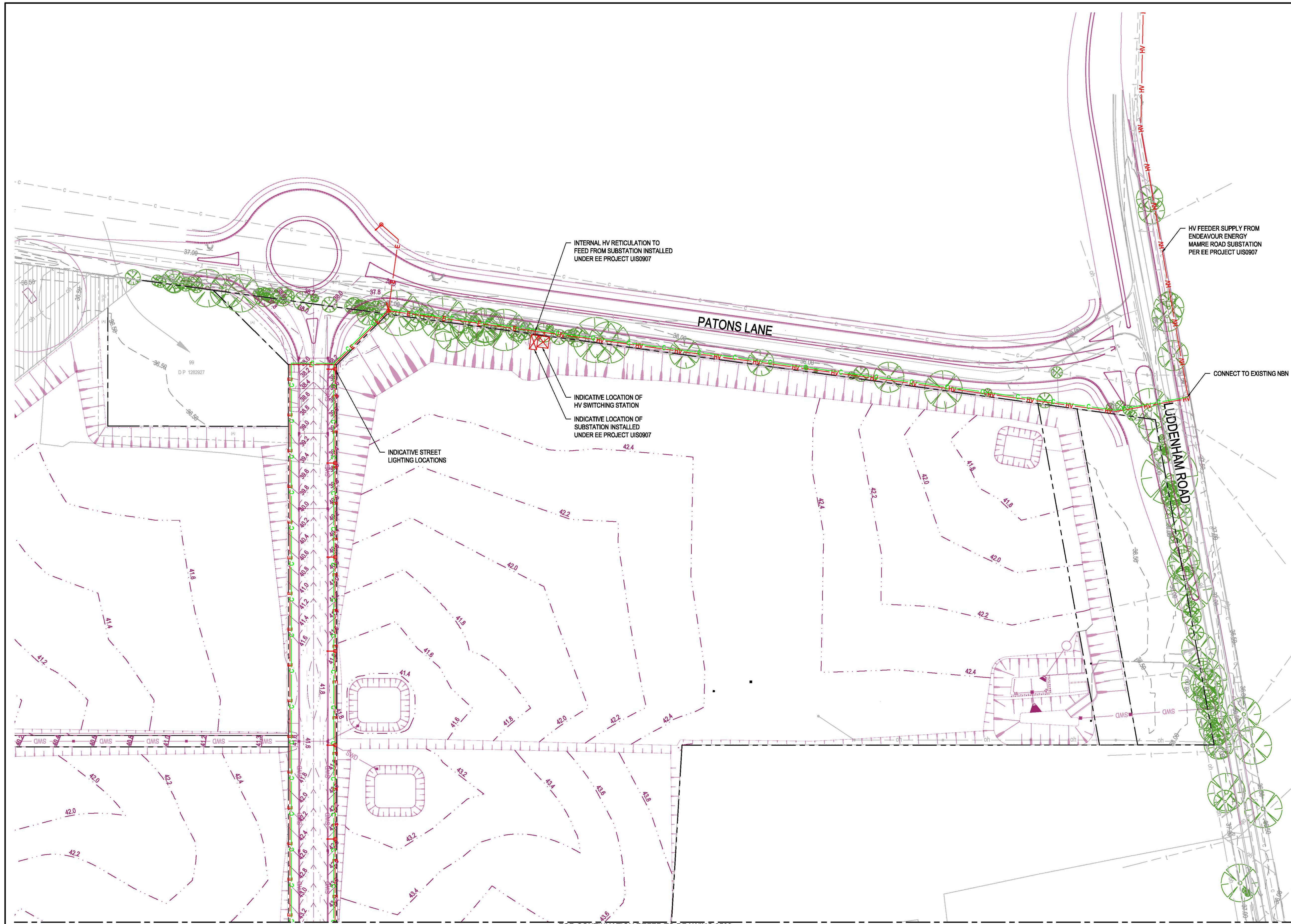
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UTILITIES	
IBP-AAP-DA-00-DRG-CI-0501	ELECTRICAL AND TELECOMMUNICATION RETICULATION PLAN SHEET 1
IBP-AAP-DA-00-DRG-CI-0502	ELECTRICAL AND TELECOMMUNICATION RETICULATION PLAN SHEET 2
IBP-AAP-DA-00-DRG-CI-0503	ELECTRICAL AND TELECOMMUNICATION RETICULATION PLAN SHEET 3
IBP-AAP-DA-00-DRG-CI-0521	SEWER RETICULATION PLAN SHEET 1
IBP-AAP-DA-00-DRG-CI-0522	SEWER RETICULATION PLAN SHEET 2
IBP-AAP-DA-00-DRG-CI-0523	SEWER RETICULATION PLAN SHEET 3
IBP-AAP-DA-00-DRG-CI-0621	POTABLE AND RECYCLED WATER RETICULATION PLAN SHEET 1
IBP-AAP-DA-00-DRG-CI-0622	POTABLE AND RECYCLED WATER RETICULATION PLAN SHEET 2
IBP-AAP-DA-00-DRG-CI-0623	POTABLE AND RECYCLED WATER RETICULATION PLAN SHEET 3



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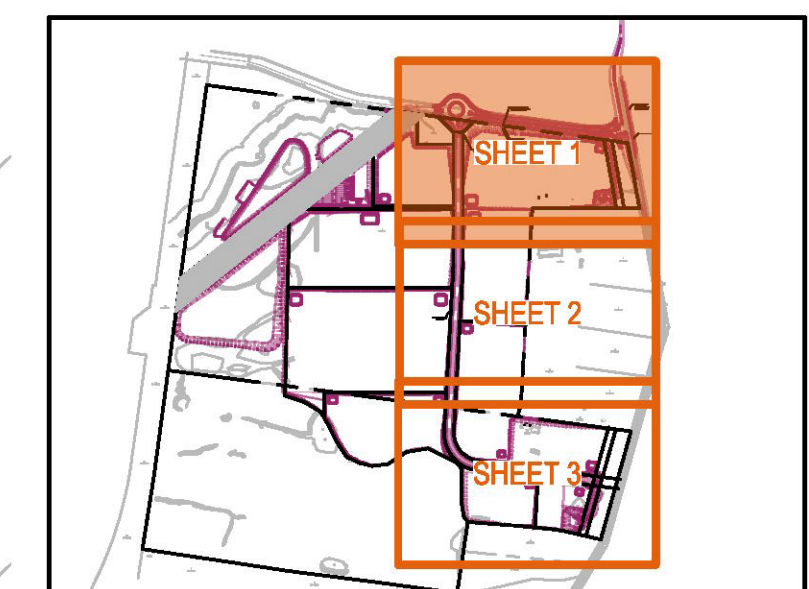
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 - EXISTING SURFACE CONTOUR
 - DESIGN BY OTHERS
 - PROPERTY BOUNDARY LINE
 - PROPOSED STORMWATER DRAINAGE RETICULATION (BY OTHERS)
 - PROPOSED COMMUNICATIONS RETICULATION
 - PROPOSED INTERNAL ELECTRICAL RETICULATION
 - PROPOSED EXTERNAL ELECTRICAL RETICULATION
 - PROPOSED ELECTRICAL LIGHT POST
 - EXISTING SEWER RETICULATION
 - EXISTING STORMWATER DRAINAGE RETICULATION
 - EXISTING WATER RETICULATION
 - EXISTING RECYCLED WATER RETICULATION
 - EXISTING OVERHEAD ELECTRICAL RETICULATION (TRANSMISSION LINE)
 - EXISTING OVERHEAD ELECTRICAL RETICULATION
 - EXISTING COMMUNICATION RETICULATION
 - EXISTING TELSTRA COMMUNICATION RETICULATION
 - 330kV TRANSGRID TRANSMISSION LINE
 - EXISTING TREES

NOTE
ALIGNMENTS SHOWN ARE INDICATIVE ONLY AND SUBJECT TO FURTHER ENGINEERING ANALYSIS AND DESIGN.

WARNING: EXISTING SERVICES
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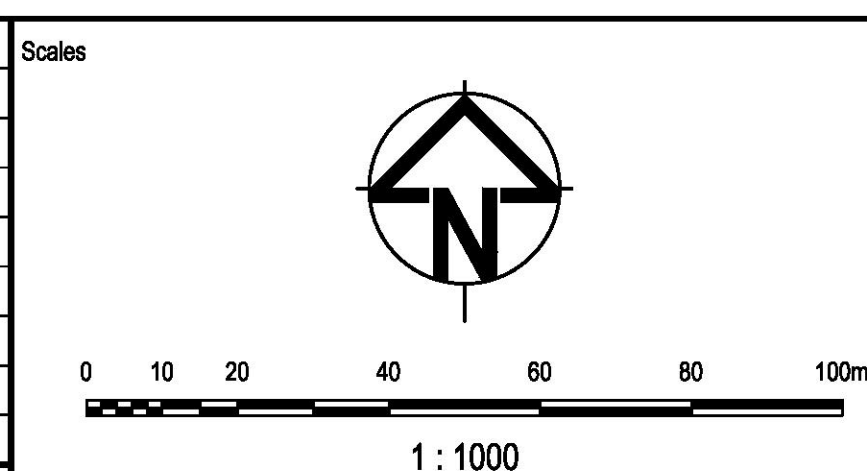


IMPORTANT NOTE
CONTRACTOR MUST PROVE AND VERIFY EXISTING UNDERGROUND SERVICES LOCATIONS PRIOR COMMENCEMENT OF CIVIL WORKS



KEYPLAN

Issue	Description	DR	CH	VE	Date
03	UPDATED UTILITY LAYOUT	JL	CR	SH	19/11/24
02	UPDATED WITH OSSM FACILITY LOCATION	OP	CR	SH	03/07/24
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Surveyor

Architect

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Client

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Project

ALSPEC INDUSTRIAL BUSINESS PARK
CONCEPT UTILITY SERVICING PLANS

Title

ELECTRICAL AND TELECOMMUNICATION RETICULATION PLAN
SHEET 1

Arcadis Australia Pacific Pty Limited
Level 16, 580 George Street
SYDNEY NSW 2000
ABN 76 104 485 289
Tel No: +61 2 8907 9000
www.arcadis.com.au

Project Number	30088823	Issue	03
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Drawing No. IBP-AAP-DA-00-DRG-CI-0501

FOR CONTINUATION REFER TO DRAWING 0501

FOR CONTINUATION REFER TO DRAWING 0503

LEGEND

- DESIGN SURFACE CONTOUR (BY OTHERS)
- EXISTING SURFACE CONTOUR
- DESIGN BY OTHERS
- PROPERTY BOUNDARY LINE
- PROPOSED STORMWATER DRAINAGE RETICULATION (BY OTHERS)
- PROPOSED COMMUNICATIONS RETICULATION
- PROPOSED INTERNAL ELECTRICAL RETICULATION
- PROPOSED EXTERNAL ELECTRICAL RETICULATION
- PROPOSED ELECTRICAL LIGHT POST
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- EXISTING STORMWATER DRAINAGE RETICULATION
- EXISTING WATER RETICULATION
- EXISTING RECYCLED WATER RETICULATION
- EXISTING OVERHEAD ELECTRICAL RETICULATION (TRANSMISSION LINE)
- EXISTING OVERHEAD ELECTRICAL RETICULATION
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- EXISTING TELSTRA COMMUNICATION RETICULATION
- 330kV TRANSGRID TRANSMISSION LINE
- EXISTING TREES

NOTE

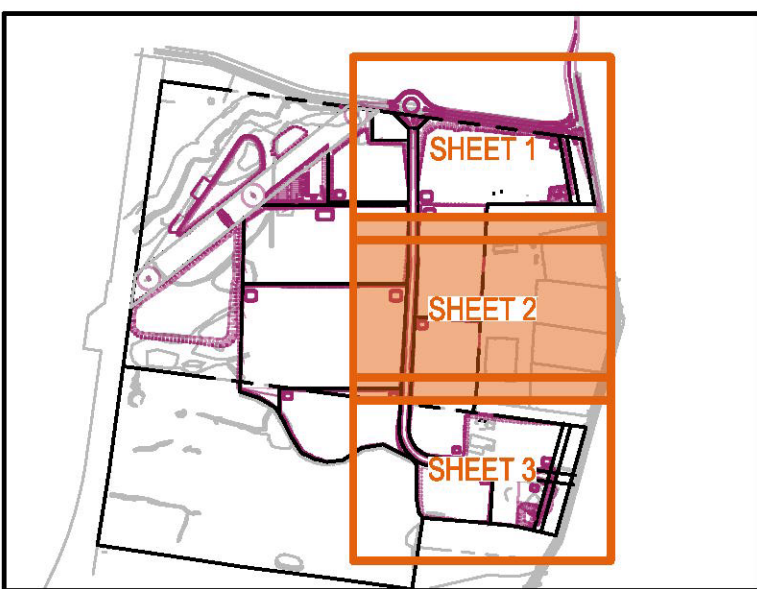
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WARNING: EXISTING SERVICES

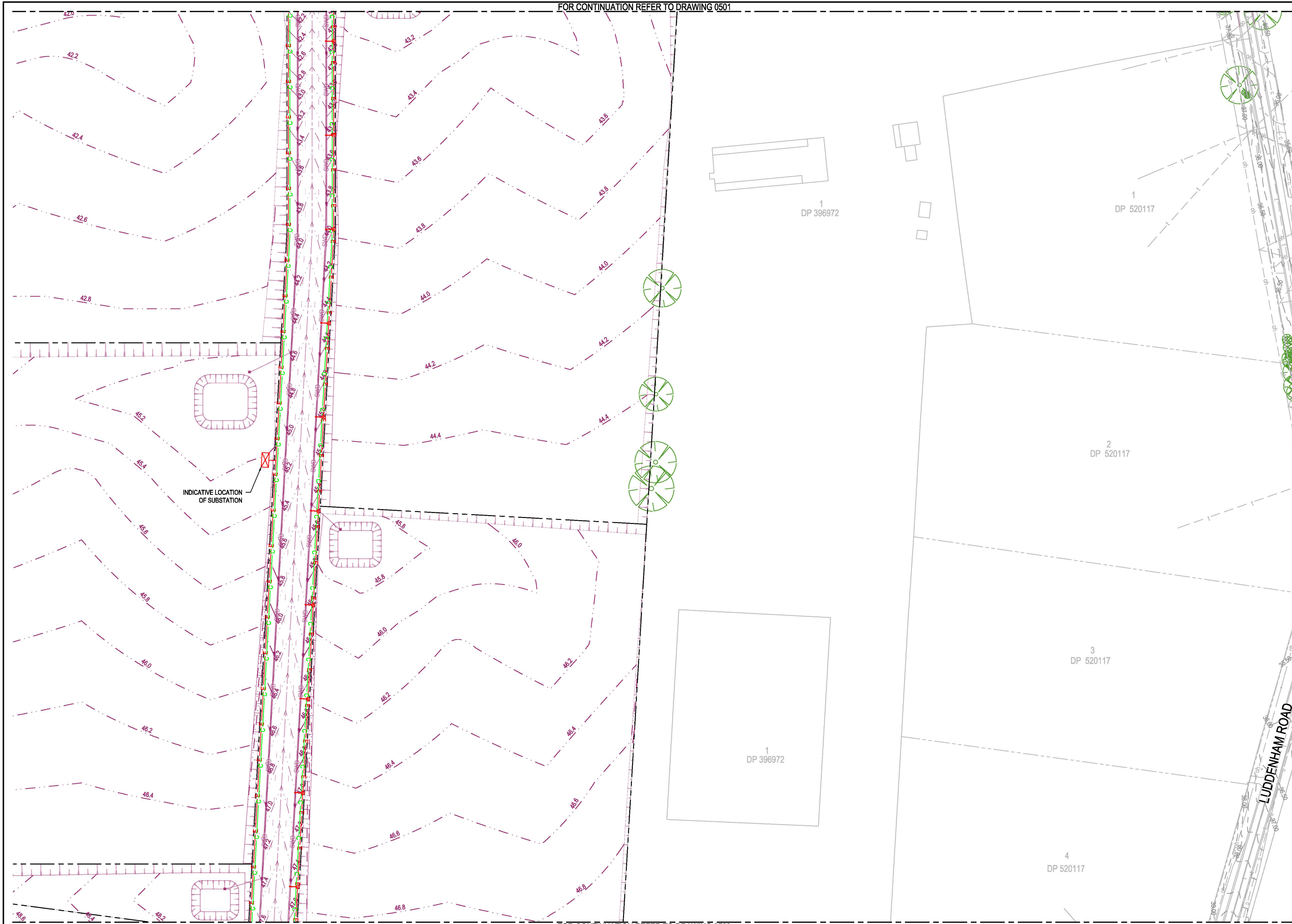
ABOVE AND UNDERGROUND SERVICES EXIST IN THIS VICINITY. THE CONTRACTOR IS TO CONTACT THE RELEVANT AUTHORITIES TO CONFIRM EXACT LOCATION OF SERVICES ON SITE PRIOR TO ANY EXCAVATION OR CONSTRUCTION COMMENCING.



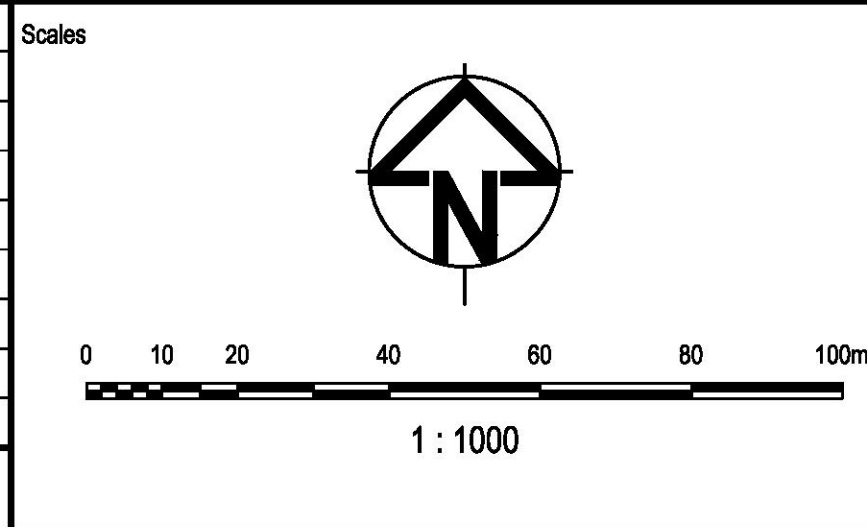
IMPORTANT NOTE
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KEYPLAN



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03	UPDATED UTILITY LAYOUT	JL	CR	SH	19/11/24
02	UPDATED WITH OSSM FACILITY LOCATION	OP	CR	SH	03/07/24
01	ORIGINAL ISSUE	OP	CR	SH	27/03/24



Surveyor

Architect

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Designed	C. RHEAULT	Height Datum	AHD	
Project Manager	S. HAYCOCK	Grid		
Verified				

Project

ALSPEC INDUSTRIAL BUSINESS PARK
CONCEPT UTILITY SERVICING PLANS

Title

ELECTRICAL AND TELECOMMUNICATION RETICULATION PLAN
SHEET 2

ARCADIS

Arcadis Australia Pacific Pty Limited
Level 16, 580 George Street
SYDNEY NSW 2000
ABN 76 104 485 289
Tel No: +61 2 8907 9000
www.arcadis.com/au

Project Number

30088823

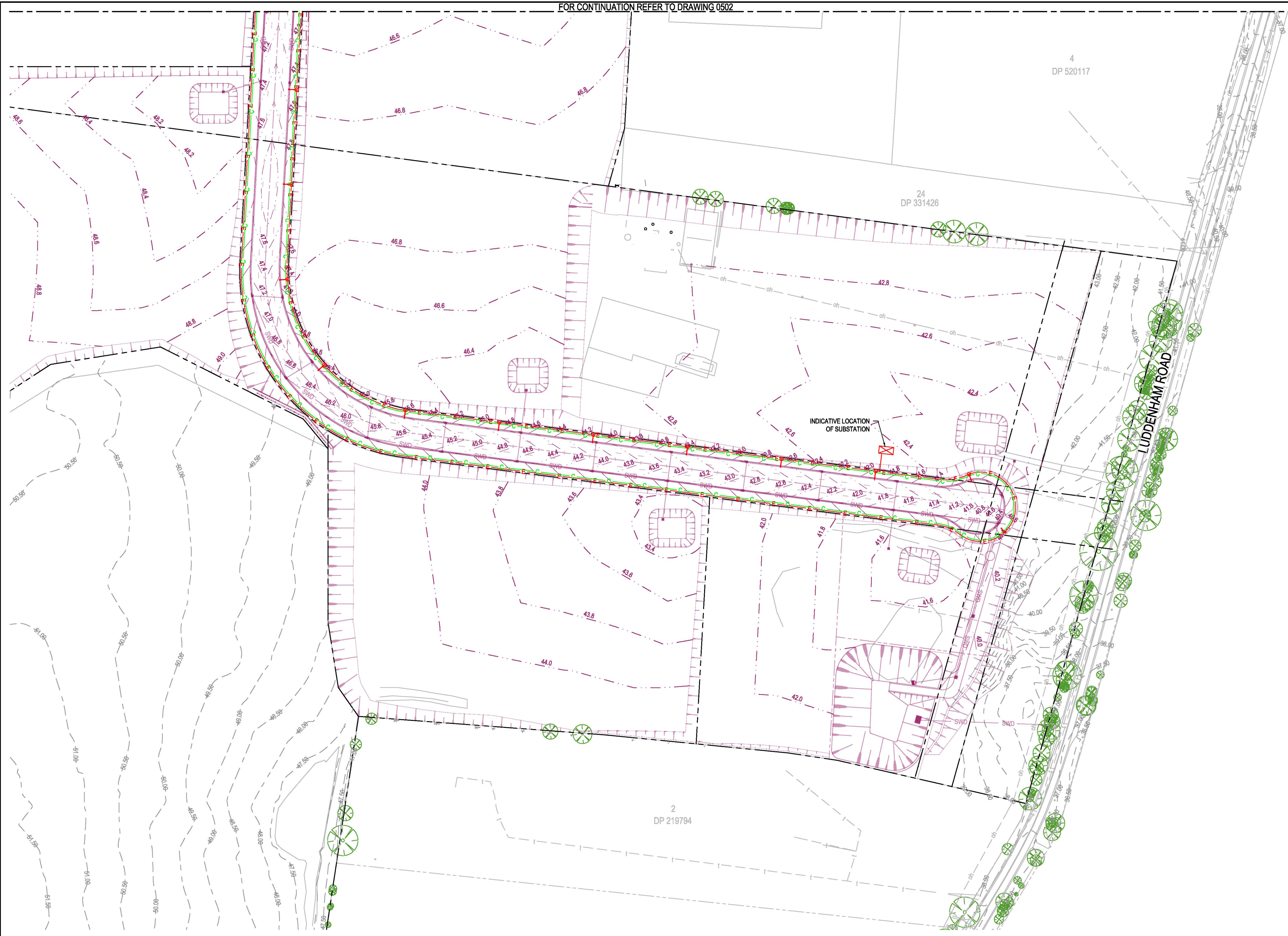
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03

Drawing No.

IBP-AAP-DA-00-DRG-CI-0502

FOR CONTINUATION REFER TO DRAWING 0502



LEGEND

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- EXISTING SURFACE CONTOUR
- DESIGN BY OTHERS
- PROPERTY BOUNDARY LINE
- PROPOSED STORMWATER DRAINAGE RETICULATION (BY OTHERS)
- PROPOSED COMMUNICATIONS RETICULATION
- PROPOSED INTERNAL ELECTRICAL RETICULATION
- PROPOSED EXTERNAL ELECTRICAL RETICULATION
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- EXISTING SEWER RETICULATION
- EXISTING STORMWATER DRAINAGE RETICULATION
- EXISTING WATER RETICULATION
- EXISTING RECYCLED WATER RETICULATION
- EXISTING OVERHEAD ELECTRICAL RETICULATION (TRANSMISSION LINE)
- EXISTING OVERHEAD ELECTRICAL RETICULATION
- EXISTING COMMUNICATION RETICULATION
- EXISTING TELSTRA COMMUNICATION RETICULATION
- 330kV TRANSGRID TRANSMISSION LINE
- EXISTING TREES

NOTE

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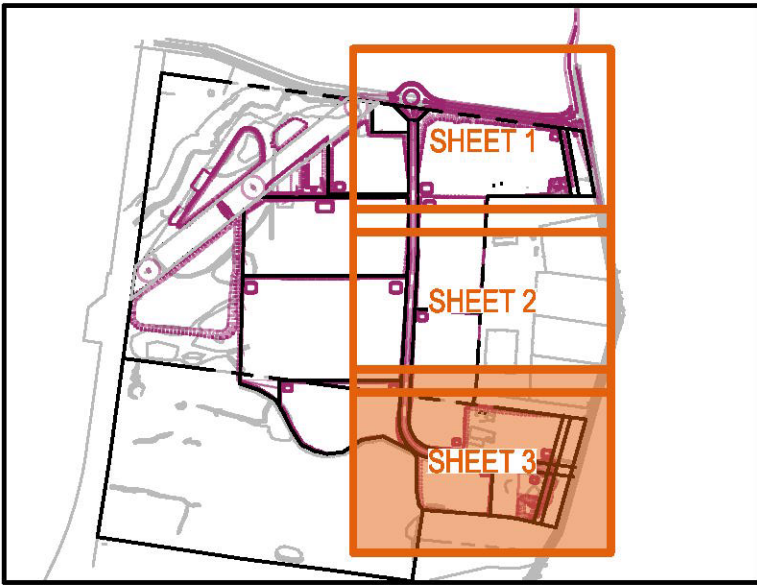
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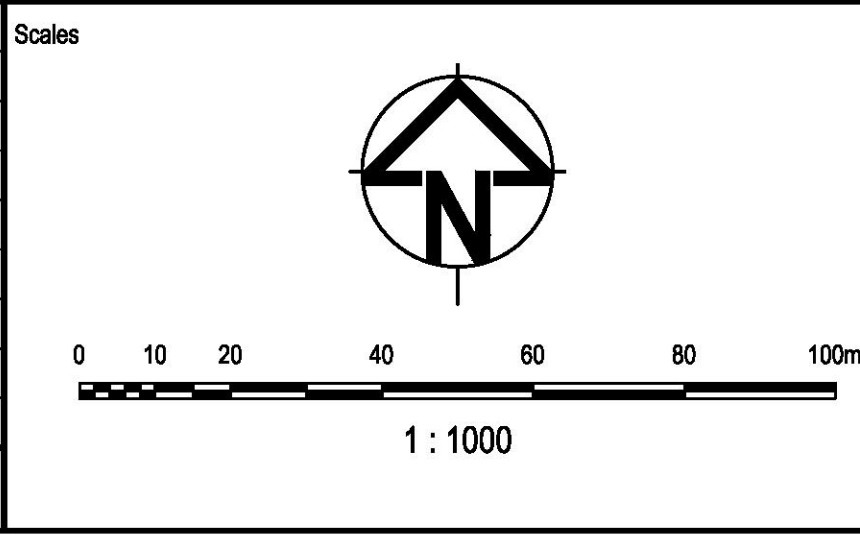
IMPORTANT NOTE

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KEYPLAN

Issue	Description	DR	CH	VE	Date
03	UPDATED UTILITY LAYOUT	JL	CR	SH	19/11/24
02	UPDATED WITH OSSM FACILITY LOCATION	OP	CR	SH	03/07/24
01	ORIGINAL ISSUE	OP	CR	SH	27/03/24



Surveyor

Architect

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Project Manager	S. HAYCOCK	Grid	
Verified			

Project

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CONCEPT UTILITY SERVICING PLANS

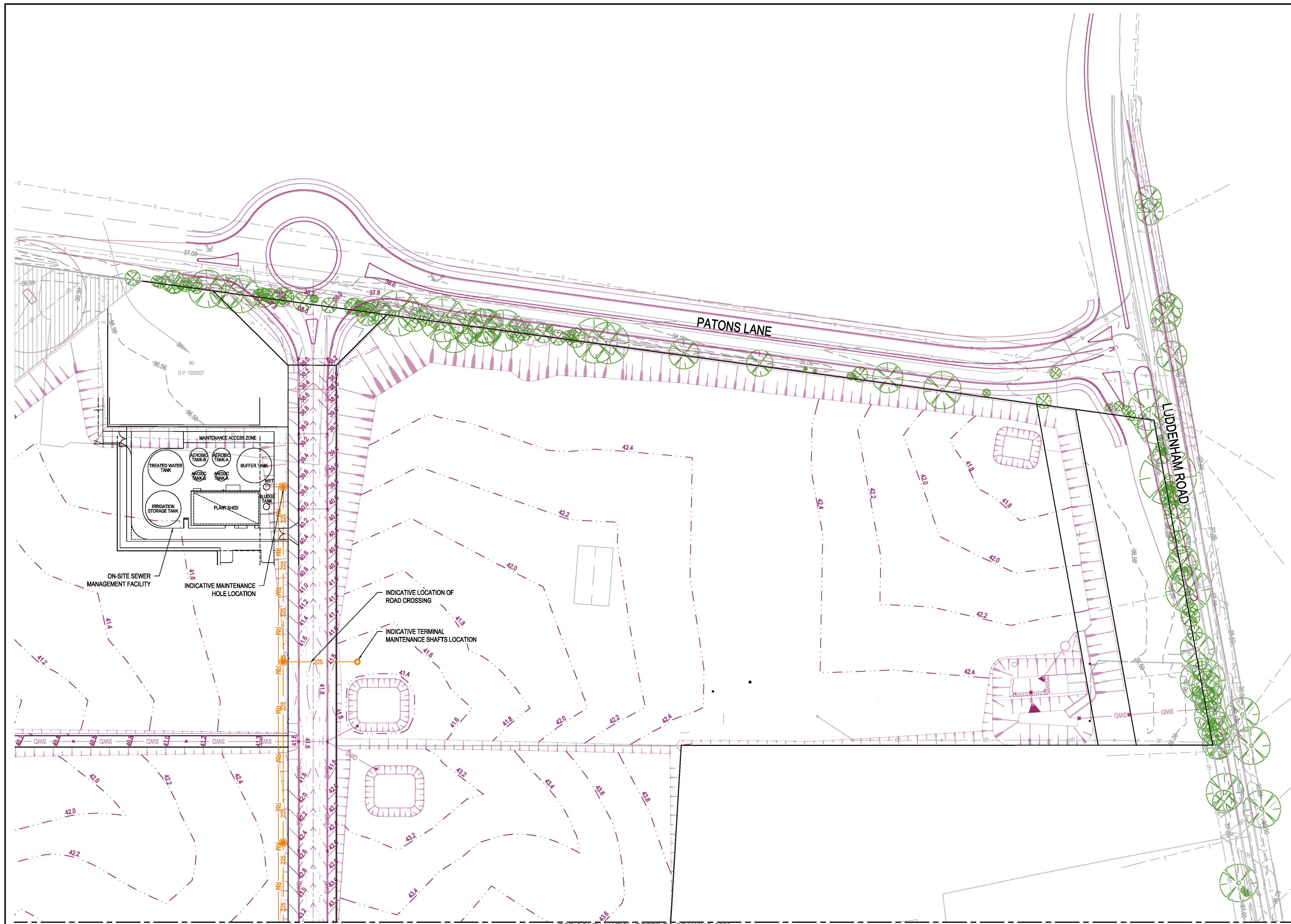
Title

ELECTRICAL AND TELECOMMUNICATION RETICULATION PLAN
SHEET 3

Arcadis Australia Pacific Pty Limited
Level 16, 580 George Street
SYDNEY NSW 2000
ABN 76 104 485 289
Tel No: +61 2 8907 9000
www.arcadis.com/au

Project Number	30088823
Issue	03

Drawing No. IBP-AAP-DA-00-DRG-CI-0503



- LEGEND**
- DESIGN SURFACE CONTOUR (BY OTHERS)
 - EXISTING SURFACE CONTOUR
 - DESIGN BY OTHERS
 - PROPERTY BOUNDARY LINE
 - PROPOSED DN225 SEWER RETICULATION AND MANHOLE STRUCTURE
 - PROPOSED SEWER RISING MAIN RETICULATION
 - PROPOSED STORMWATER DRAINAGE RETICULATION (BY OTHERS)
 - EXISTING SEWER RETICULATION
 - EXISTING STORMWATER DRAINAGE RETICULATION
 - EXISTING RECYCLED WATER RETICULATION
 - EXISTING WATER RETICULATION
 - EXISTING UNDERGROUND ELECTRICAL RETICULATION
 - EXISTING OVERHEAD ELECTRICAL RETICULATION (TRANSMISSION LINE)
 - EXISTING COMMUNICATION RETICULATION
 - EXISTING TELSTRA COMMUNICATION RETICULATION
 - 330kV TRANSGRID TRANSMISSION LINE
 - EXISTING TREES

NOTE

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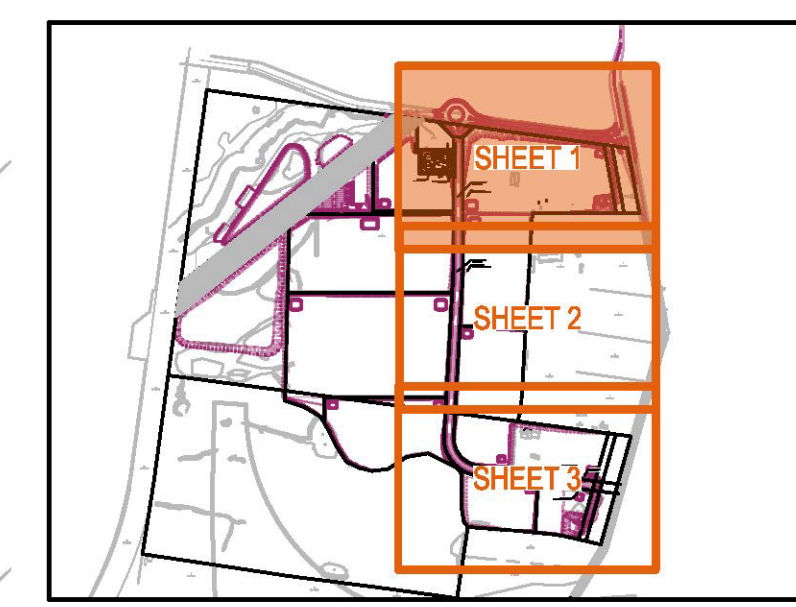
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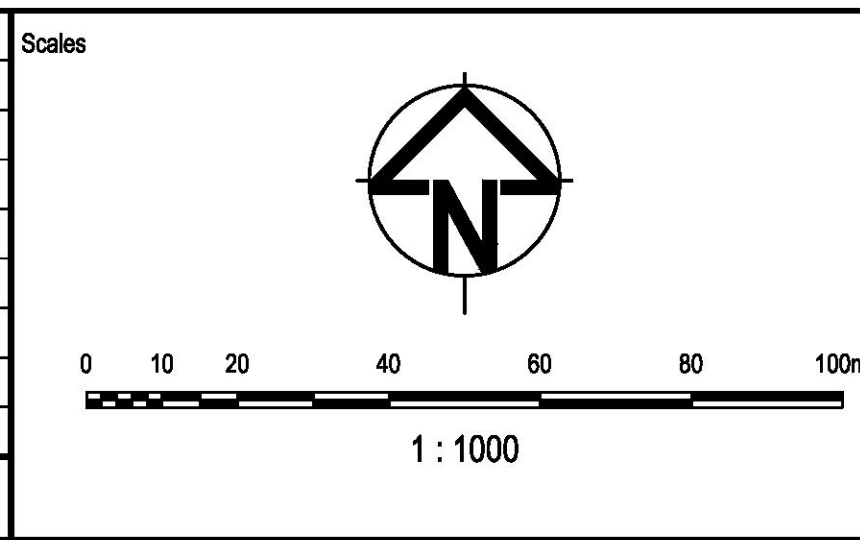
IMPORTANT NOTE

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KEYPLAN

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04	UPDATED UTILITY LAYOUT	JL	CR	SH	19/11/24
03	UPDATED UTILITY LAYOUT	JL	CR	SH	06/11/24
02	UPDATED WITH OSSM FACILITY LOCATION	OP	CR	SH	03/07/24
01	ORIGINAL ISSUE	OP	CR	SH	27/03/24



Surveyor

Architect

Client

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Project

ALSPEC INDUSTRIAL BUSINESS PARK
CONCEPT UTILITY SERVICING PLANS

Title

SEWER RETICULATION PLAN
SHEET 1

Arcadis Australia Pacific Pty Limited
Level 16, 580 George Street
SYDNEY NSW 2000
ABN 76 104 485 289
Tel No: +61 2 8907 9000
www.arcadis.com.au

Project Number	30088823
Issue	04

Drawing No. IBP-AAP-DA-00-DRG-CI-0521

FOR CONTINUATION REFER TO DRAWING 0521



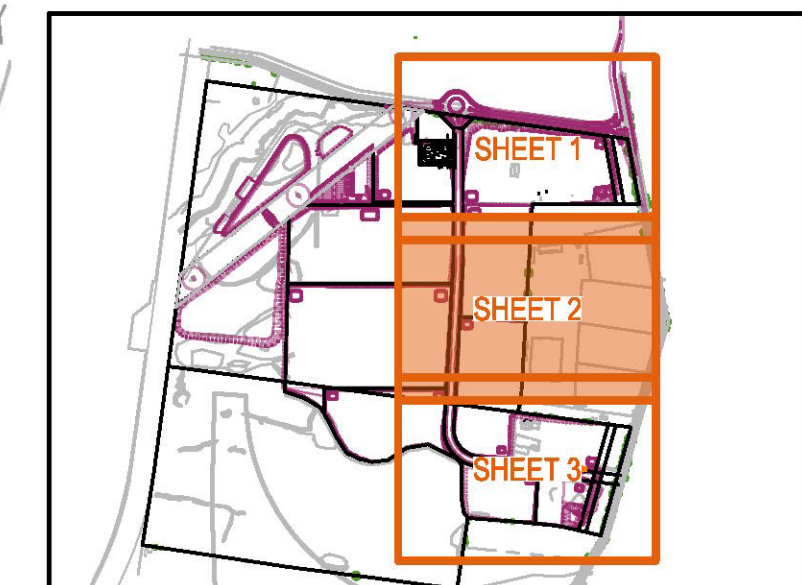
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 - PROPERTY BOUNDARY LINE
 - PROPOSED DN225 SEWER RETICULATION AND MANHOLE STRUCTURE
 - PROPOSED SEWER RISING MAIN RETICULATION
 - PROPOSED STORMWATER DRAINAGE RETICULATION (BY OTHERS)
 - EXISTING SEWER RETICULATION
 - EXISTING STORMWATER DRAINAGE RETICULATION
 - EXISTING RECYCLED WATER RETICULATION
 - EXISTING WATER RETICULATION
 - EXISTING UNDERGROUND ELECTRICAL RETICULATION
 - EXISTING OVERHEAD ELECTRICAL RETICULATION (TRANSMISSION LINE)
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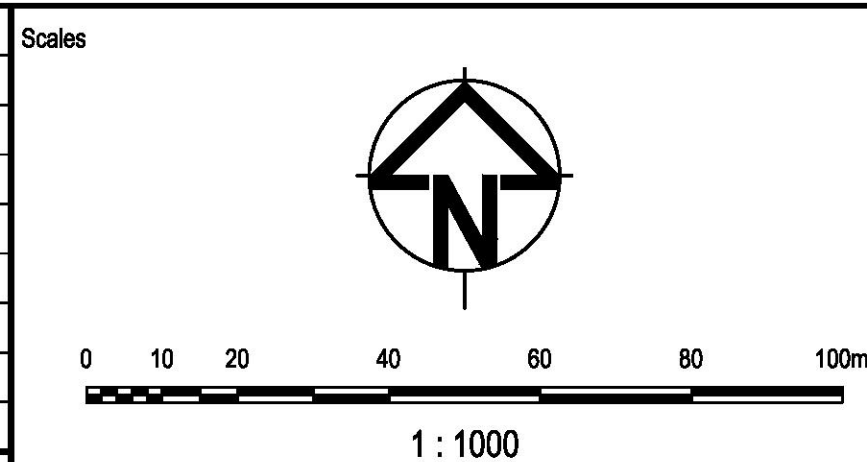
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KEYPLAN

FOR CONTINUATION REFER TO DRAWING 0523

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Architect

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Project Manager	S. HAYCOCK	Grid	
Verified			

Project

ALSPEC INDUSTRIAL BUSINESS PARK
CONCEPT UTILITY SERVICING PLANS

Title

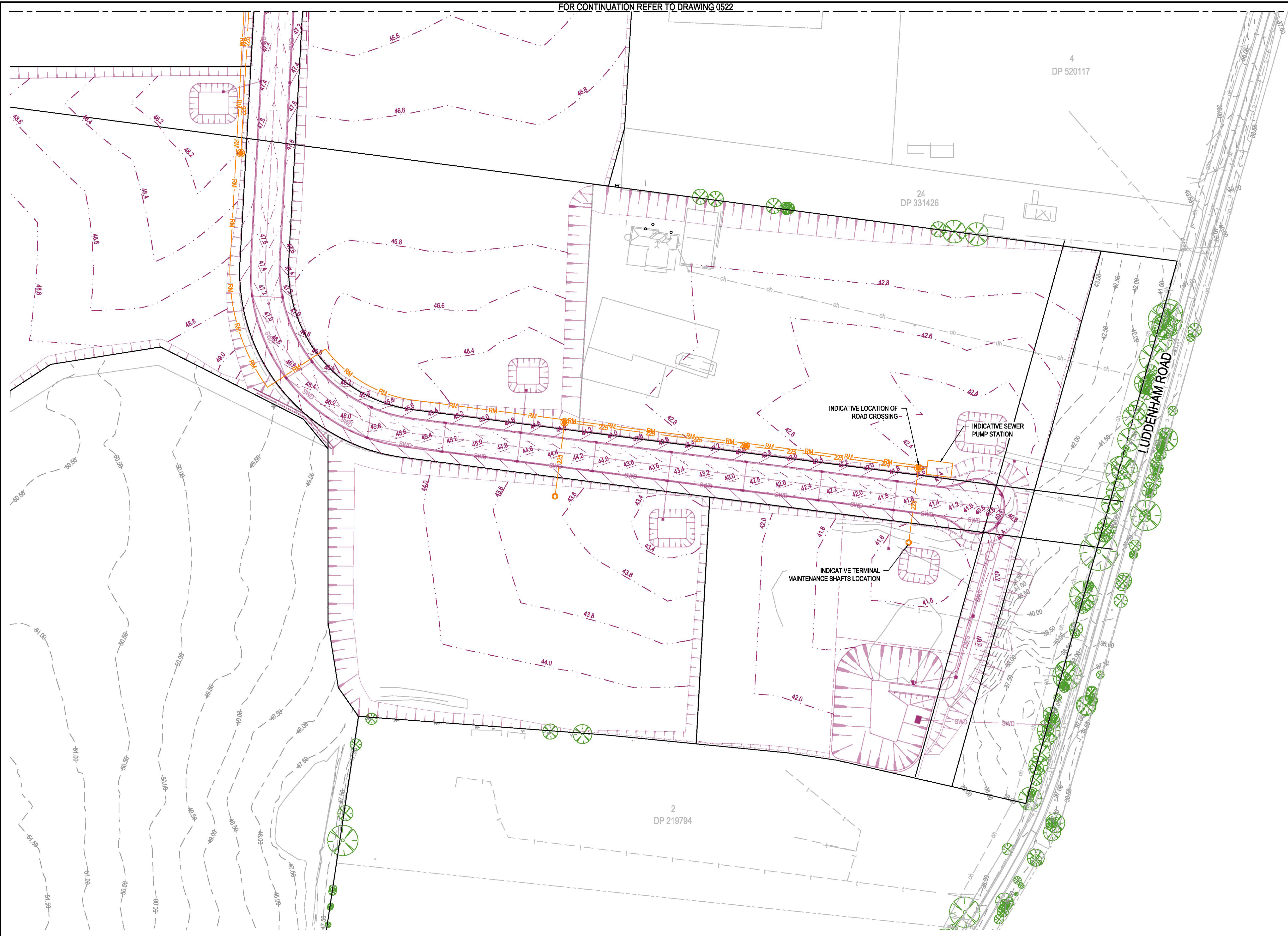
SEWER RETICULATION PLAN
SHEET 2

Arcadis Australia Pacific Pty Limited
Level 16, 580 George Street
SYDNEY NSW 2000
ABN 76 104 485 289
Tel No: +61 2 8907 9000
www.arcadis.com.au

Project Number	30088823
Issue	04

Drawing No. IBP-AAP-DA-00-DRG-CI-0522

FOR CONTINUATION REFER TO DRAWING 0522



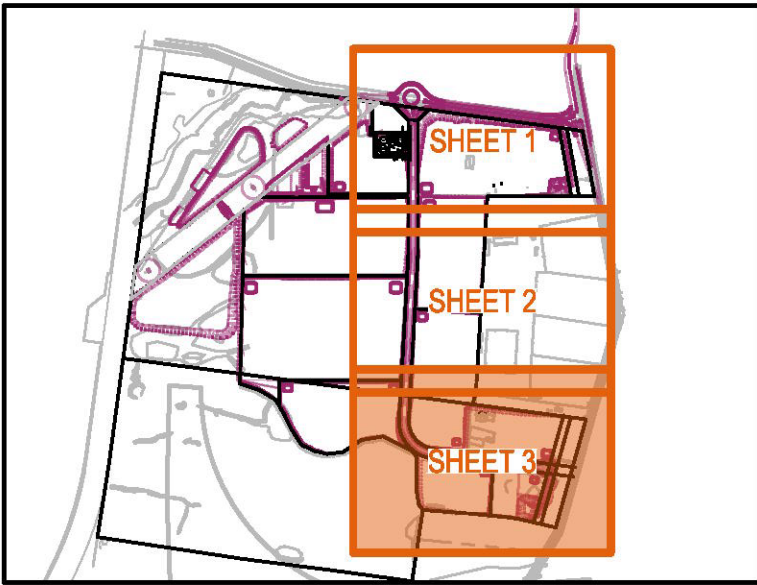
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 - PROPERTY BOUNDARY LINE
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 - EXISTING STORMWATER DRAINAGE RETICULATION
 - EXISTING RECYCLED WATER RETICULATION
 - EXISTING WATER RETICULATION
 - EXISTING UNDERGROUND ELECTRICAL RETICULATION
 - EXISTING OVERHEAD ELECTRICAL RETICULATION (TRANSMISSION LINE)
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 - EXISTING TELSTRA COMMUNICATION RETICULATION
 - 330kV TRANSGRID TRANSMISSION LINE
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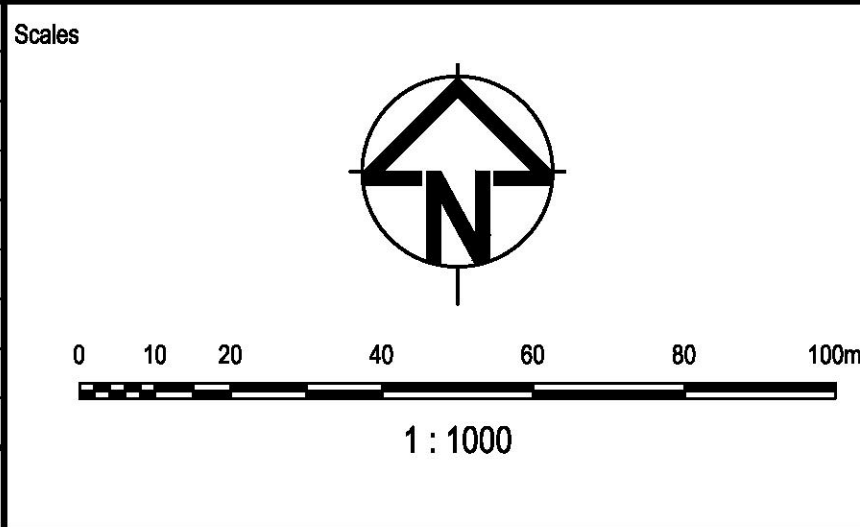


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KEYPLAN

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Designed	C. RHEAULT	Height Datum	AHD
Project Manager	S. HAYCOCK	Grid	
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Project

ALSPEC INDUSTRIAL BUSINESS PARK
CONCEPT UTILITY SERVICING PLANS

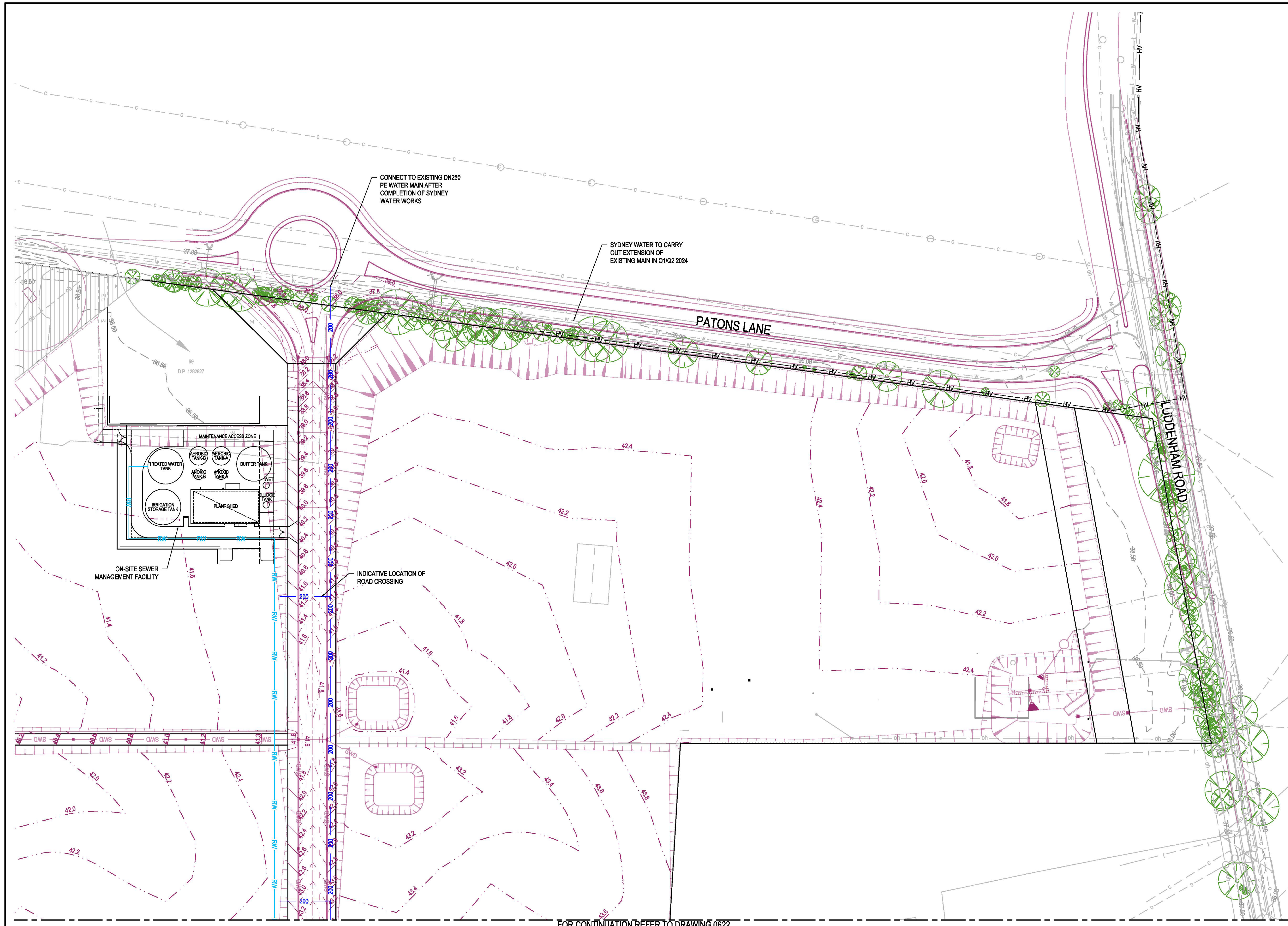
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SEWER RETICULATION PLAN
SHEET 3

Arcadis Australia Pacific Pty Limited
Level 16, 580 George Street
SYDNEY NSW 2000
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Project Number	30088823
Issue	04

Drawing No. IBP-AAP-DA-00-DRG-CI-0523



- LEGEND**
- 5.0--- DESIGN SURFACE CONTOUR (BY OTHERS)
 - 5.0--- EXISTING SURFACE CONTOUR
 - PROPOSED BARRIER KERB (BY OTHERS)
 - PROPERTY BOUNDARY LINE
 - SWD --- PROPOSED STORMWATER DRAINAGE RETICULATION (BY OTHERS)
 - 200 --- PROPOSED WATER RETICULATION
 - RW --- PROPOSED RECYCLED WATER RETICULATION
 - s --- EXISTING SEWER RETICULATION
 - swd --- EXISTING STORMWATER DRAINAGE RETICULATION
 - w --- EXISTING WATER RETICULATION
 - rw --- EXISTING RECYCLED WATER RETICULATION
 - e --- EXISTING UNDERGROUND ELECTRICAL RETICULATION
 - oh --- EXISTING OVERHEAD ELECTRICAL RETICULATION (TRANSMISSION LINE)
 - c --- EXISTING COMMUNICATION RETICULATION
 - t --- EXISTING TELSTRA COMMUNICATION RETICULATION
 - 330KV TRANSGRID TRANSMISSION LINE
 - EXISTING TREES

NOTE

PIPE DIAMETERS AND ALIGNMENTS SHOWN ARE INDICATIVE ONLY AND SUBJECT TO FURTHER ENGINEERING ANALYSIS AND DESIGN.

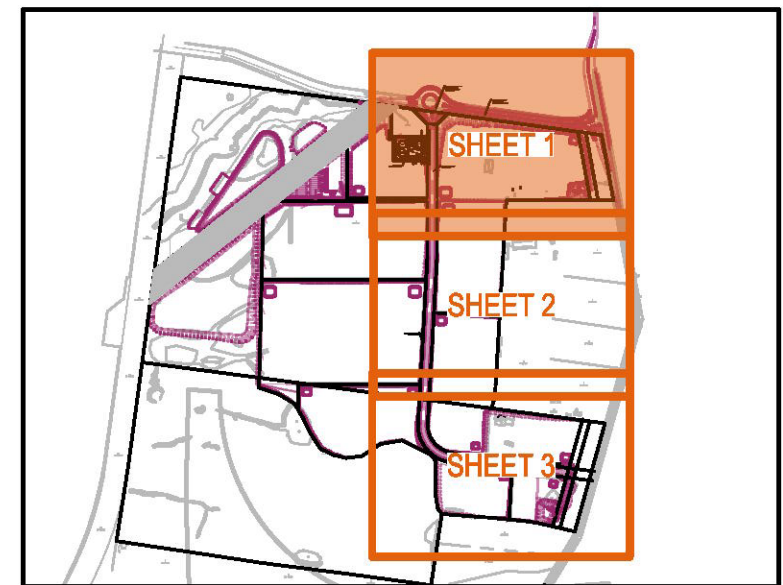
WARNING: EXISTING SERVICES

ABOVE AND UNDERGROUND SERVICES EXIST IN THIS VICINITY. THE CONTRACTOR IS TO CONTACT THE RELEVANT AUTHORITIES TO CONFIRM EXACT LOCATION OF SERVICES ON SITE PRIOR TO ANY EXCAVATION OR CONSTRUCTION COMMENCING.



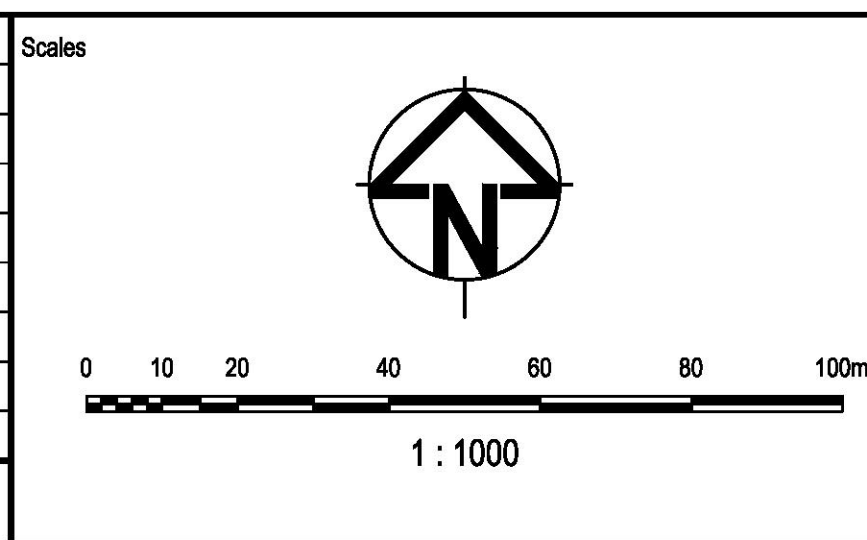
IMPORTANT NOTE

CONTRACTOR MUST PROVE AND VERIFY EXISTING UNDERGROUND SERVICES LOCATIONS PRIOR COMMENCEMENT OF CIVIL WORKS



KEYPLAN

Issue	Description	DR	CH	VE	Date
04	UPDATED UTILITY LAYOUT	JL	CR	SH	19/11/24
03	UPDATED UTILITY LAYOUT	JL	CR	SH	06/11/24
02	UPDATED WITH OSSM FACILITY LOCATION	OP	CR	SH	03/07/24
01	ORIGINAL ISSUE	OP	CR	SH	27/03/24



Surveyor

Architect

NETTLETONTRIBE

Client

Status	PRELIMINARY NOT TO BE USED FOR CONSTRUCTION		
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Original Issue Signatures			
Drawn	O. PERILLA	Original Size	A1
Designed	C. RHEAULT	Height Datum	AHD
Project Manager	S. HAYCOCK	Grid	
Verified			

Project

ALSPEC INDUSTRIAL BUSINESS PARK
CONCEPT UTILITY SERVICING PLANS

Title

POTABLE AND RECYCLED WATER
RETICULATION PLAN
SHEET1

Arcadis Australia Pacific Pty Limited
Level 16, 580 George Street
SYDNEY NSW 2000
ABN 76 104 485 289
Tel No: +61 2 8907 9000
www.arcadis.com/au

Project Number

30088823

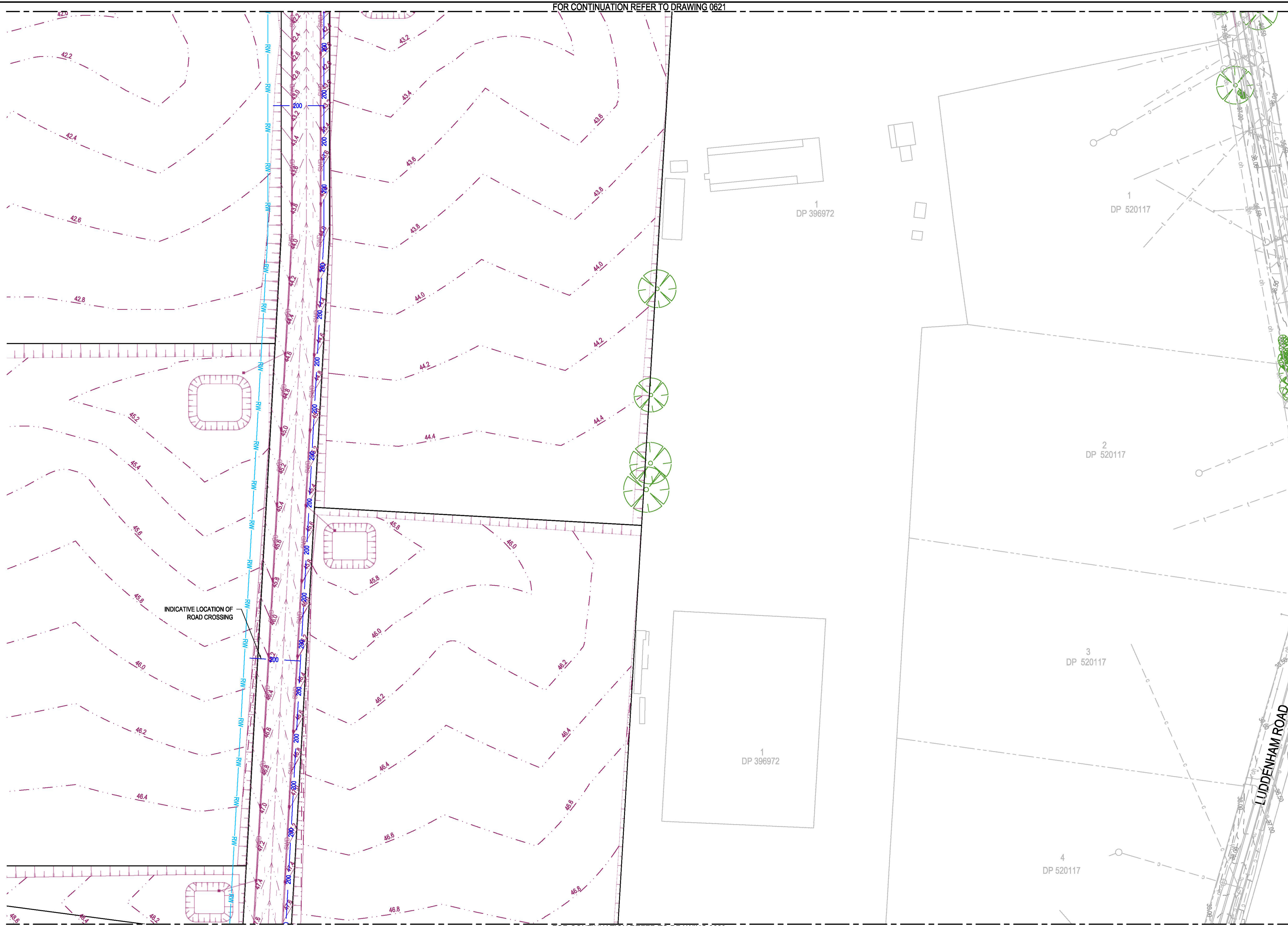
Issue

04

Drawing No.

IBP-AAP-DA-00-DRG-CI-0621

FOR CONTINUATION REFER TO DRAWING 0621



- LEGEND**
- DESIGN SURFACE CONTOUR (BY OTHERS)
 - EXISTING SURFACE CONTOUR
 - PROPOSED BARRIER KERB (BY OTHERS)
 - PROPERTY BOUNDARY LINE
 - PROPOSED STORMWATER DRAINAGE RETICULATION (BY OTHERS)
 - PROPOSED WATER RETICULATION
 - PROPOSED RECYCLED WATER RETICULATION
 - EXISTING SEWER RETICULATION
 - EXISTING STORMWATER DRAINAGE RETICULATION
 - EXISTING WATER RETICULATION
 - EXISTING RECYCLED WATER RETICULATION
 - EXISTING UNDERGROUND ELECTRICAL RETICULATION
 - EXISTING OVERHEAD ELECTRICAL RETICULATION (TRANSMISSION LINE)
 - EXISTING COMMUNICATION RETICULATION
 - EXISTING TELSTRA COMMUNICATION RETICULATION
 - 330kV TRANSGRID TRANSMISSION LINE
 - EXISTING TREES

NOTE

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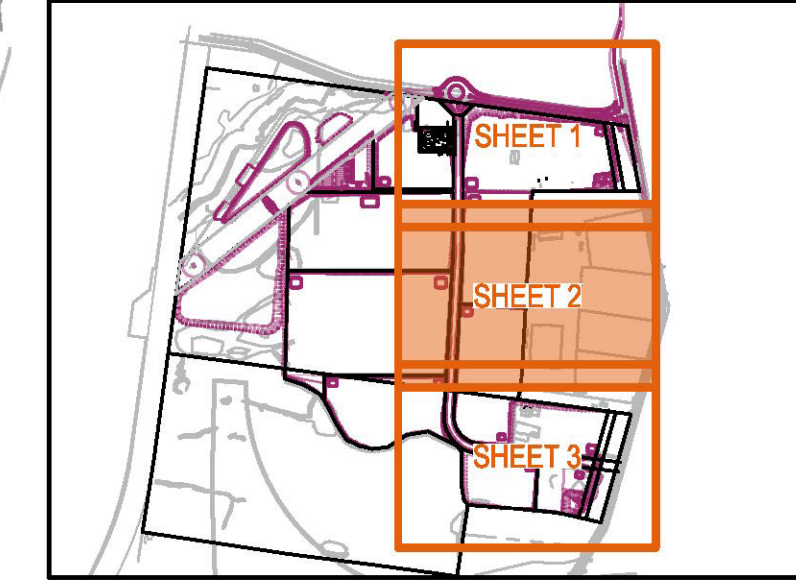
WARNING: EXISTING SERVICES

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IMPORTANT NOTE

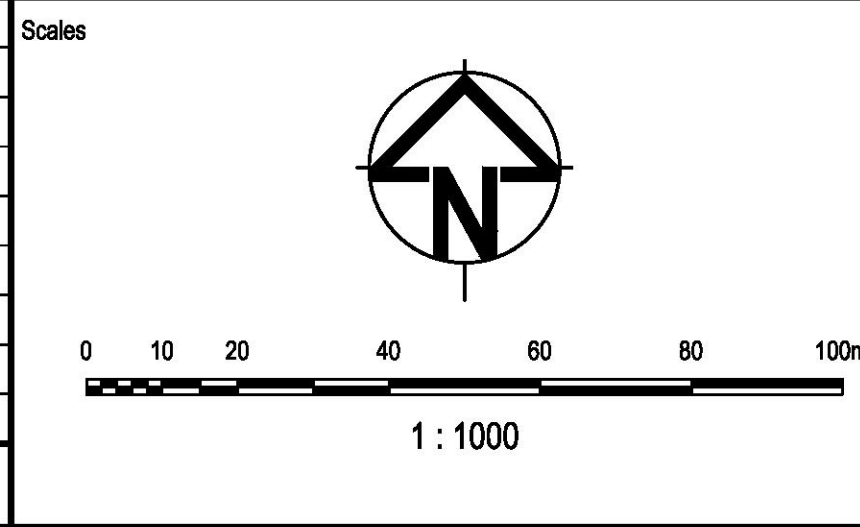
CONTRACTOR MUST PROVE AND VERIFY EXISTING UNDERGROUND SERVICES LOCATIONS PRIOR COMMENCEMENT OF CIVIL WORKS



KEYPLAN

FOR CONTINUATION REFER TO DRAWING 0623

Issue	Description	DR	CH	VE	Date
04	UPDATED UTILITY LAYOUT	JL	CR	SH	19/11/24
03	UPDATED UTILITY LAYOUT	JL	CR	SH	06/11/24
02	UPDATED WITH OSSM FACILITY LOCATION	OP	CR	SH	03/07/24
01	ORIGINAL ISSUE	OP	CR	SH	27/03/24



Surveyor

Architect

NETTLETONTRIBE

Client

Status	PRELIMINARY NOT TO BE USED FOR CONSTRUCTION			
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Original Issue Signatures				
Drawn	O. PERILLA	Original Size	A1	
Designed	C. RHEAULT	Height Datum	AHD	
Project Manager	S. HAYCOCK	Grid		
Verified				

Project

ALSPEC INDUSTRIAL BUSINESS PARK
CONCEPT UTILITY SERVICING PLANS

Title

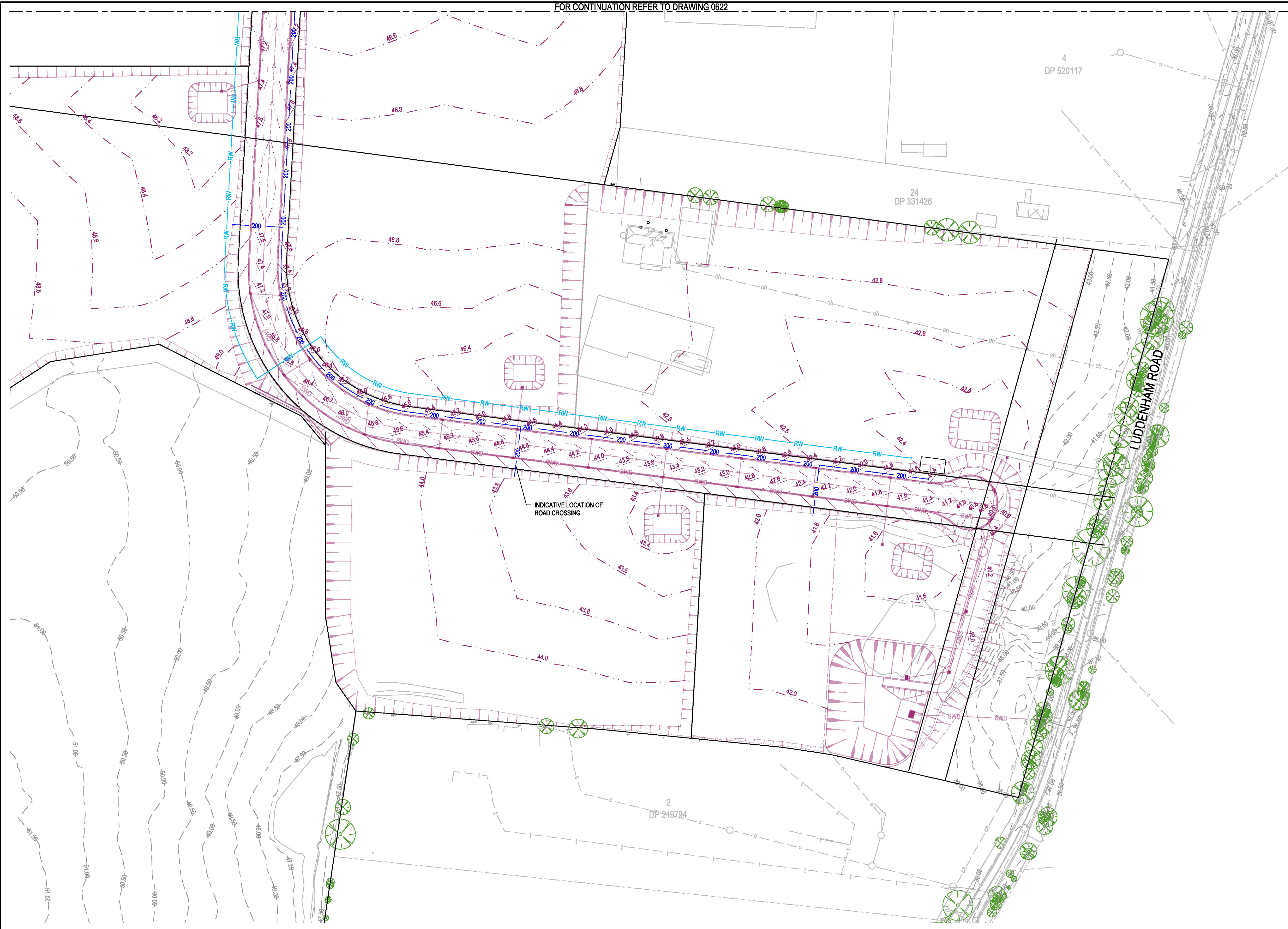
POTABLE AND RECYCLED WATER
RETICULATION PLAN
SHEET2

Arcadis Australia Pacific Pty Limited
Level 16, 580 George Street
SYDNEY NSW 2000
ABN 76 104 485 289
Tel No: +61 2 8907 9000
www.arcadis.com/au

Project Number	30088823
Issue	04

IBP-AAP-DA-00-DRG-CI-0622

FOR CONTINUATION REFER TO DRAWING 0622



LEGEND

- DESIGN SURFACE CONTOUR (BY OTHERS)
- EXISTING SURFACE CONTOUR
- PROPOSED BARRIER KERB (BY OTHERS)
- PROPERTY BOUNDARY LINE
- PROPOSED STORMWATER DRAINAGE RETICULATION (BY OTHERS)
- PROPOSED WATER RETICULATION
- PROPOSED RECYCLED WATER RETICULATION
- EXISTING SEWER RETICULATION
- EXISTING STORMWATER DRAINAGE RETICULATION
- EXISTING WATER RETICULATION
- EXISTING RECYCLED WATER RETICULATION
- EXISTING UNDERGROUND ELECTRICAL RETICULATION
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- EXISTING COMMUNICATION RETICULATION
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- EXISTING TREES

NOTE

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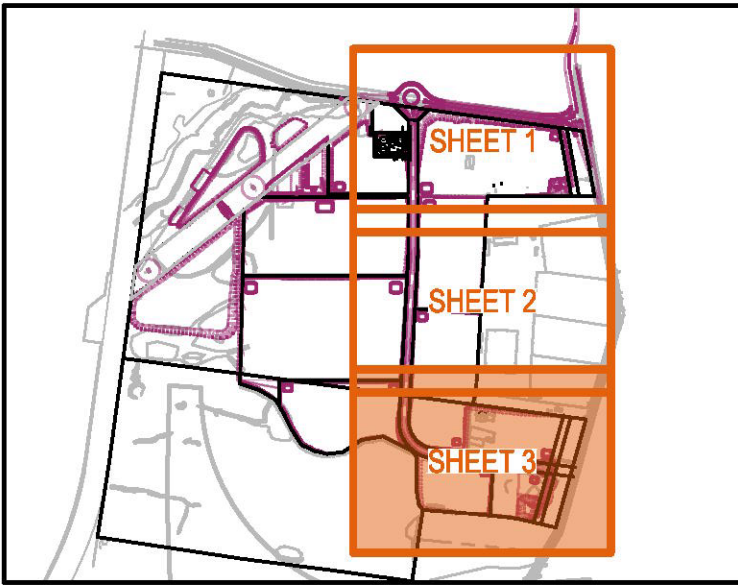
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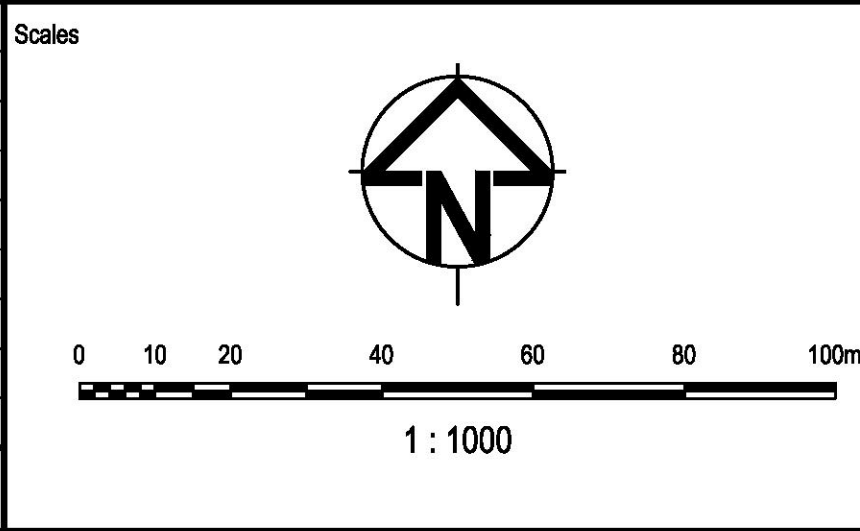
IMPORTANT NOTE

CONTRACTOR MUST PROVE AND VERIFY EXISTING UNDERGROUND SERVICES LOCATIONS PRIOR COMMENCEMENT OF CIVIL WORKS



KEYPLAN

Issue	Description	DR	CH	VE	Date
04	UPDATED UTILITY LAYOUT	JL	CR	SH	19/11/24
03	UPDATED UTILITY LAYOUT	JL	CR	SH	06/11/24
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Surveyor

Architect

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Drawn	O. PERILLA	Original Size	A1
Designed	C. RHEAULT	Height Datum	AHD
Project Manager	S. HAYCOCK	Grid	
Verified			

Project

ALSPEC INDUSTRIAL BUSINESS PARK
CONCEPT UTILITY SERVICING PLANS

Title

POTABLE AND RECYCLED WATER
RETICULATION PLAN
SHEET3

Arcadis Australia Pacific Pty Limited
Level 16, 580 George Street
SYDNEY NSW 2000
ABN 76 104 485 289
Tel No: +61 2 8907 9000
www.arcadis.com/au

Project Number	30088823
Issue	04

Drawing No. IBP-AAP-DA-00-DRG-CI-0623