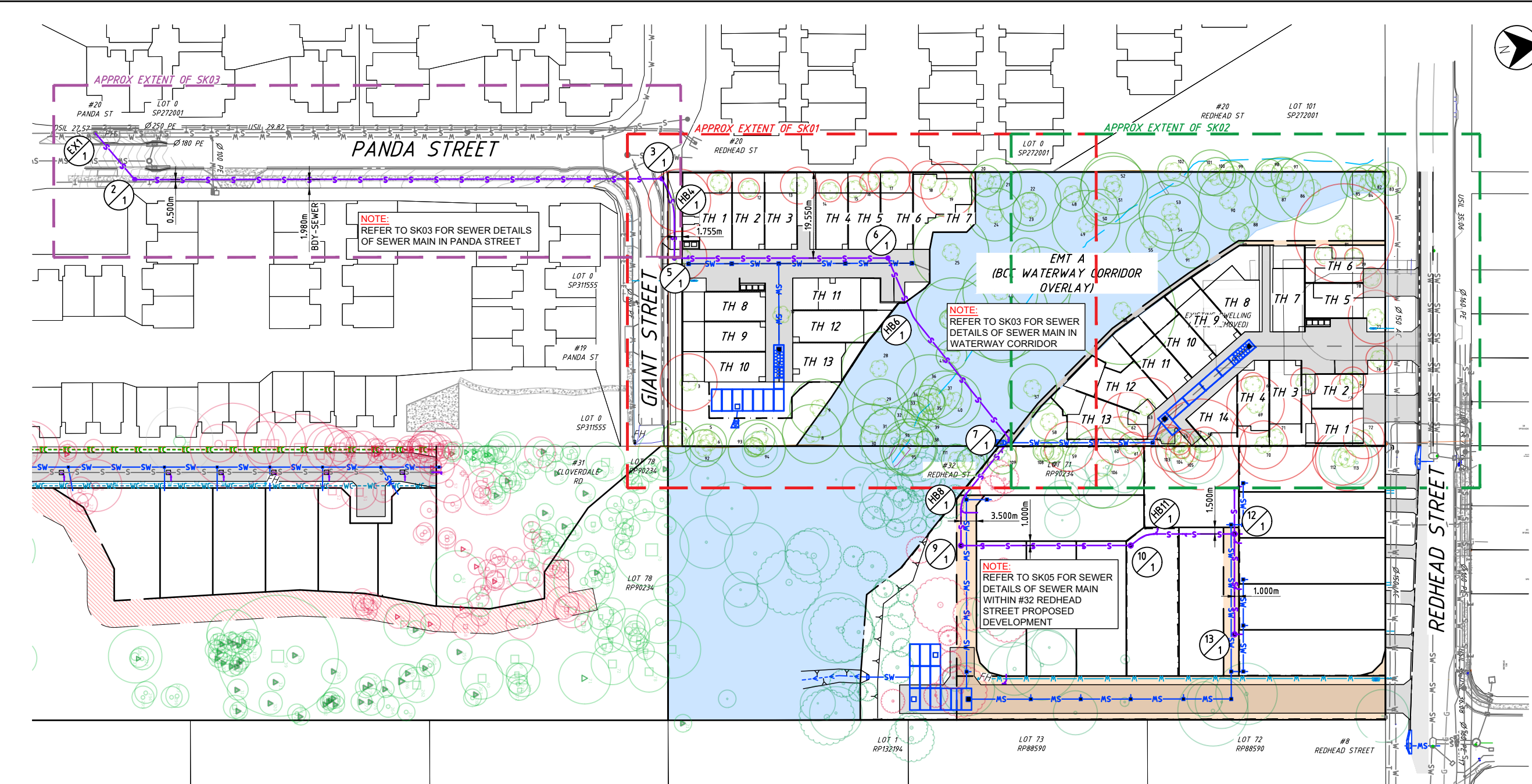




SEWER SITE LAYOUT
SCALE 1:500

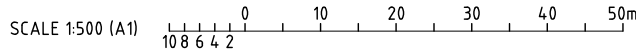
ALL EXISTING PROPERTY CONNECTIONS THAT ARE TO BE REUSED ARE TO HAVE CCTV FOOTAGE TAKEN TO ENSURE THEY ARE IN GOOD WORKING ORDER

CLEAR, UNOBSTRUCTED, TWENTY FOUR (24) HOUR ACCESS FROM THE STREET FRONTAGE IS TO BE MAINTAINED TO ALL SEWERAGE MAINTENANCE HOLES.

NEW & EXISTING WATER METERS TO BE INSTALLED A MINIMUM OF 1.1m CLEAR OF ANY PROPOSED ELECTRICAL PILLAR. LOCATION OF FUTURE ELECTRICAL CONNECTIONS UNKNOWN AT THIS TIME

THIS DESIGN HAS BEEN PREPARED BASED ON SERVICE AUTHORITY AS CONSTRUCTED INFORMATION. NO POT HOLING HAS BEEN UNDERTAKEN TO VERIFY EXISTING SERVICE LOCATIONS & DEPTHS. IT IS THE CONTRACTORS RESPONSIBILITY TO UNDERTAKE POT HOLING TO VERIFY THE DESIGN.

DRAWING INDEX	
DRAWING No.	DESCRIPTION
SK00	SEWER SITE LAYOUT
SK01	SERVICING LAYOUT - SHEET 1
SK02	SERVICING LAYOUT - SHEET 2
SK03	SEWER MAIN DUPLICATION PLAN & WATER CORRIDOR CROSSING
SK04	CONCEPT SEWER LONGSECTIONS - SHEET 1
SK05	CONCEPT SEWER LONGSECTIONS - SHEET 2
SK06	CONCEPT EARTHWORKS LAYOUT & SECTIONS
SK07	CONCEPT EARTHWORKS SECTIONS



NOT FOR CONSTRUCTION

ISSUED FOR INFORMATION

DO NOT SCALE. CONFIRM ALL DIMENSIONS ON SITE.

REV.	AMENDMENT	BY	DATE
PE	PRELIMINARY ISSUE	MG	05.08.26
PF	PRELIMINARY ISSUE	MG	07.08.26

LEGEND	
	EXISTING SEWER LINE & MANHOLE
	EXISTING TELSTRA / OPTIC FIBRE & PIT
	EXISTING WATER
	EXISTING STORMWATER
	EXISTING GAS
	EXISTING OH ELECTRICITY
	EXISTING UG ELECTRICITY
	EXISTING KERB INVERT
	EXISTING CONTOURS
	EXISTING CONCRETE
	EXISTING BUILDING LINE
	EXISTING BUILDING ROOF
	EXISTING RETAINING WALL
	FIRE HYDRANT
	PROPOSED SWALE DRAIN
	PROPOSED DRIVEWAY
	PROPOSED STORMWATER
	PROPOSED SEWER
	DESIGN CONTOURS
	PROPOSED WATER SERVICE
	PROPOSED WATER METER
	PROPOSED RETAINING WALL
	PROPOSED EASEMENT
	PROPOSED TOP OF BATTER
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	PROPOSED SPOT LEVEL
	DESIGN BUILDING GROUND
	DESIGN WATER CONDUIT
	DESIGN ELECTRICAL CONDUIT
	DESIGN TELECOM CONDUIT
	DESIGN HOUSE DRAIN SEWER
	DESIGN ROOF WATER
	DESIGN EDGE OF ROAD KERB

SURVEY INFORMATION
SURVEYOR:
AJS SURVEYS

DRAWING No.:
25303-P1-C

VERTICAL DATUM:
AHD

REAL PROPERTY DESCRIPTION:
**LOT 70
ON RP90234**

SERVICES ALSO PLOTTED FROM:

BEFORE YOU DIG
www.byda.com.au

THIS DOCUMENT IS TO BE READ IN CONJUNCTION WITH BEFORE YOU DIG DOCUMENTATION & LOCATION OF SERVICES CONFIRMED PRIOR TO ON-SITE CONSTRUCTION OR EXCAVATION COMMENCES.

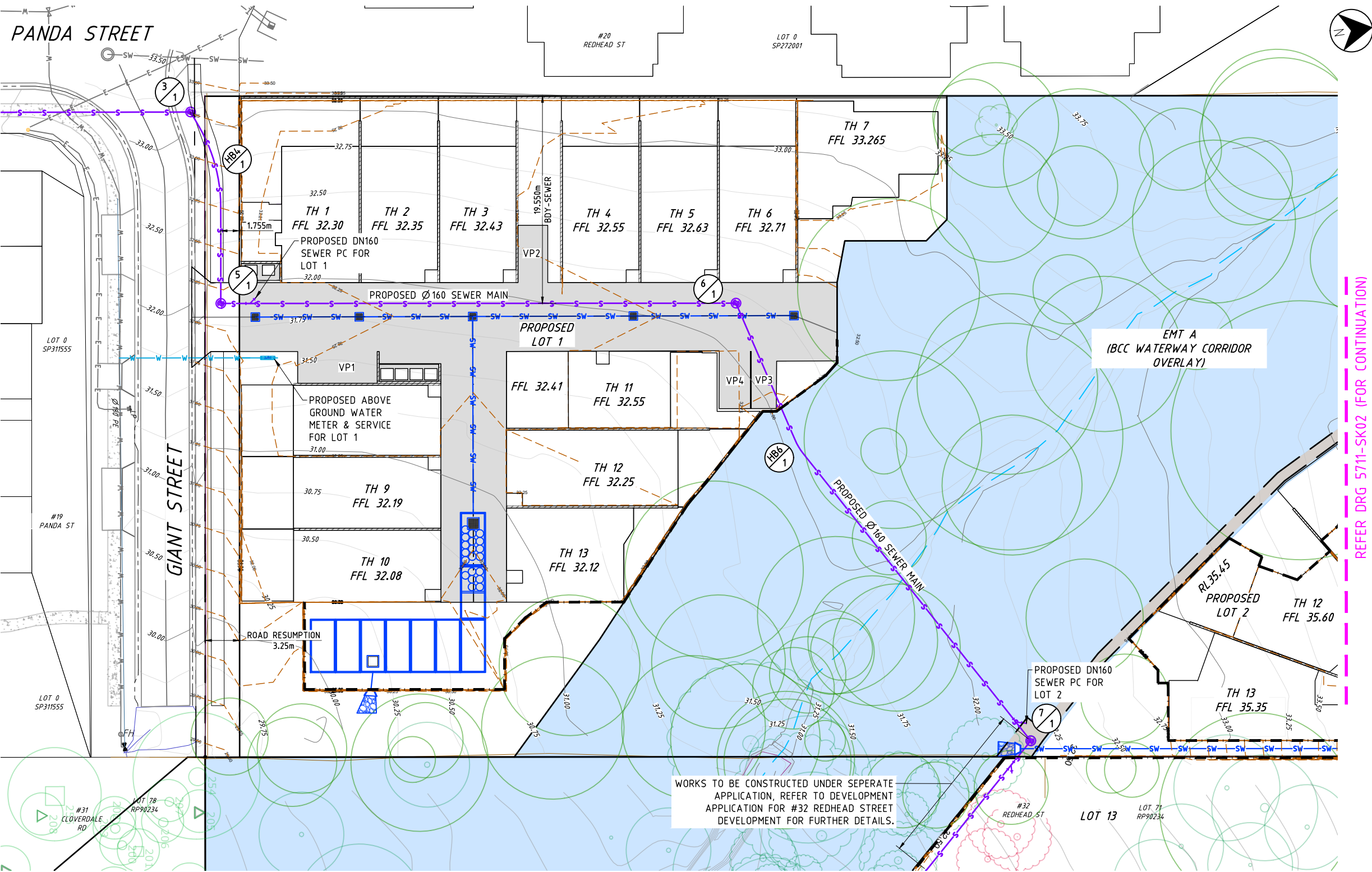
DRW
CONSULTING PTY LTD
CIVIL ENGINEERING DESIGN SERVICES
2/16 Vanessa Blvd Springwood, QLD, 4127.
Phone: (07) 3208 8344 ACN 083 549 053
Email: mail@drwconsulting.com.au ABN 46 482 504 266

PROJECT SITE:
**42 REDHEAD ST,
DOOLANDELLA**

SEWER SITE LAYOUT

Scale	AS SHOWN	Drawn	AM	Date	10.11.25	
Drawing No.	5711-SK00				Rev.	PF

BCC DS
RECEIVED
24/08/2026
APPLICATION REF
A006866747



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REV.	AMENDMENT	BY	DATE
PE	PRELIMINARY ISSUE	MG	05.08.26
PF	PRELIMINARY ISSUE	MG	07.08.26

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SURVEYOR:
AJS SURVEYS
DRAWING No.:
25303-P1-C
VERTICAL DATUM:
AHD
REAL PROPERTY DESCRIPTION:
LOT 70
ON RP90234
SERVICES ALSO PLOTTED FROM:



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CIVIL ENGINEERING DESIGN SERVICES
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PROJECT SITE:
42 REDHEAD ST,
DOOLANDELLA
SERVICING LAYOUT

Scale	Drawn	Date
AS SHOWN	AM	10.11.25

Drawing No.	Rev.
5711-SK01	PF

ALL EXISTING PROPERTY CONNECTIONS THAT ARE TO BE REUSED ARE TO HAVE CCTV FOOTAGE TAKEN TO ENSURE THEY ARE IN GOOD WORKING ORDER

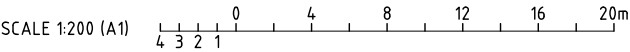
CLEAR, UNOBSTRUCTED, TWENTY FOUR (24) HOUR ACCESS FROM THE STREET FRONTAGE IS TO BE MAINTAINED TO ALL SEWERAGE MAINTENANCE HOLES.

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SERVICING LAYOUT - SHEET 1
SCALE 1:200

NOTE:
REFER TO SWMP & SM SERIES DRAWINGS FOR STORMWATER INFORMATION & DETAILS



NOT FOR CONSTRUCTION

ISSUED FOR INFORMATION

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REV.	AMENDMENT	BY	DATE
PE	PRELIMINARY ISSUE	MG	05.08.26
PF	PRELIMINARY ISSUE	MG	07.08.26

LEGEND	
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	DESIGN TELECOM CONDUIT
	DESIGN HOUSE DRAIN SEWER
	DESIGN ROOF WATER
	DESIGN EDGE OF ROAD KERB

SURVEY INFORMATION	
SURVEYOR: AJS SURVEYS	
DRAWING No.:	25303-P1-C
VERTICAL DATUM:	AHD
REAL PROPERTY DESCRIPTION: LOT 70 ON RP90234	
SERVICES ALSO PLOTTED FROM:	



THIS DOCUMENT IS TO BE READ IN CONJUNCTION WITH BEFORE YOU DIG DOCUMENTATION & LOCATION OF SERVICES CONFIRMED PRIOR TO ON-SITE CONSTRUCTION OR EXCAVATION COMMENCES.



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2/16 Vanessa Blvd Springwood, QLD, 4127.
Phone: (07) 3208 8344 ACN 083 549 053
Email: mail@drwconsulting.com.au ABN 46 482 504 266

PROJECT SITE: 42 REDHEAD ST, DOOLANDELLA SERVICING LAYOUT			
Scale	Drawn	Date	Rev.
AS SHOWN	AM	10.11.25	
Drawing No.	5711-SK02		
	PF		

NOT FOR
CONSTRUCTION

ISSUED FOR
INFORMATION

SCALE 1:200 (A1)
0 4 8 12 16 20m
4 3 2 1

NOTE:
REFER TO SWMP & SM SERIES DRAWINGS FOR
STORMWATER INFORMATION & DETAILS

SERVICING LAYOUT- SHEET 2
SCALE 1:200

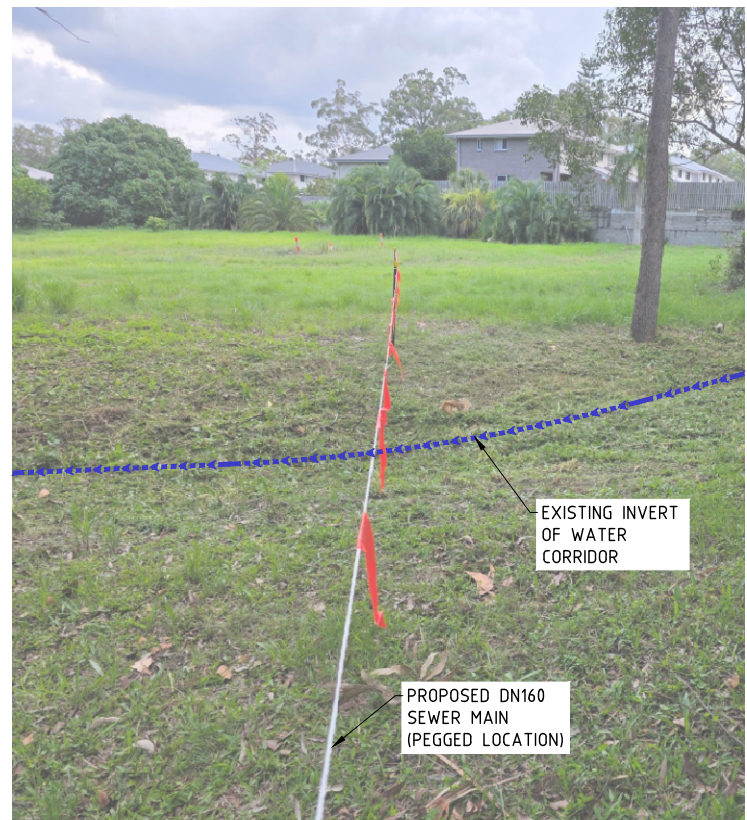
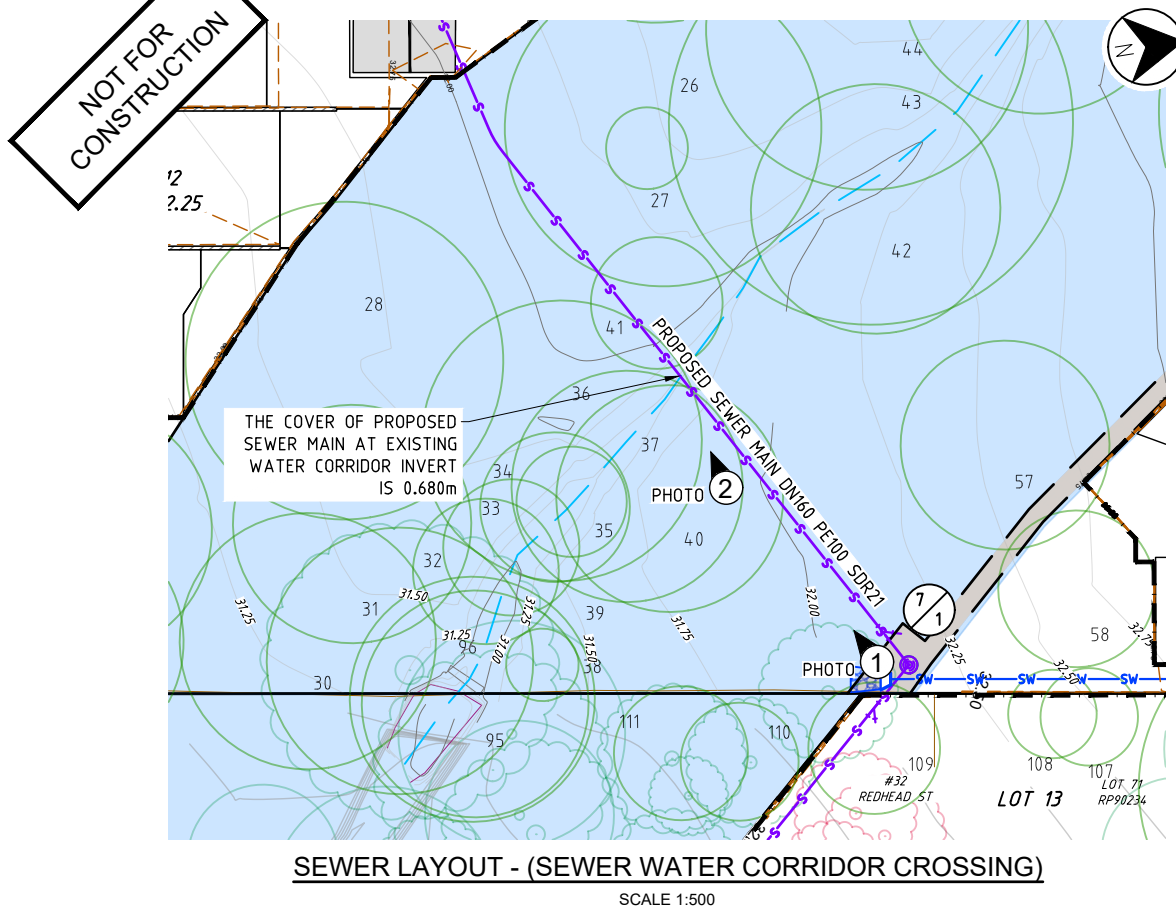
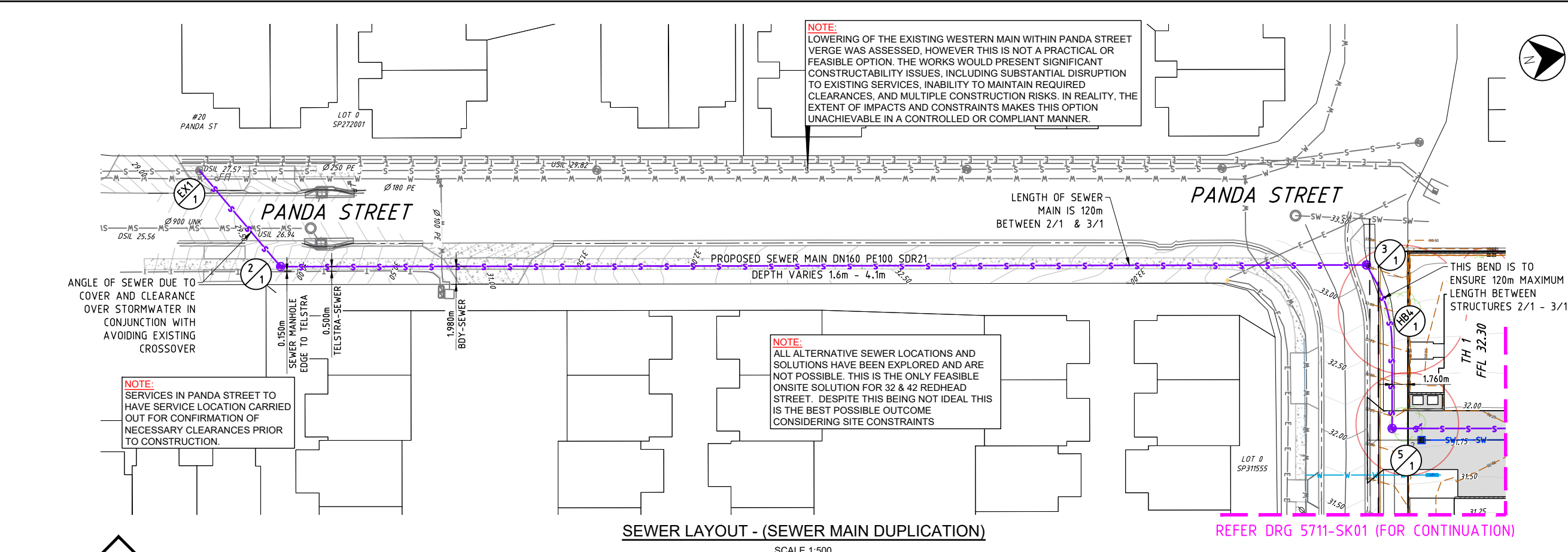
WORKS TO BE CONSTRUCTED UNDER SEPERATE
APPLICATION, REFER TO DEVELOPMENT
APPLICATION FOR #32 REDHEAD STREET
DEVELOPMENT FOR FURTHER DETAILS.

PROPOSED DN160
SEWER PC FOR
LOT 2

EMT A
(BCC WATERWAY CORRIDOR
OVERLAY)

REFER DRG 5711-SK01 (FOR CONTINUATION)

- ALL EXISTING PROPERTY CONNECTIONS THAT ARE TO BE REUSED ARE TO HAVE CCTV FOOTAGE TAKEN TO ENSURE THEY ARE IN GOOD WORKING ORDER
- CLEAR, UNOBSTRUCTED, TWENTY FOUR (24) HOUR ACCESS FROM THE STREET FRONTAGE IS TO BE MAINTAINED TO ALL SEWERAGE MAINTENANCE HOLES.
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REV.	AMENDMENT	BY	DATE
PE	PRELIMINARY ISSUE	MG	05.08.26
PF	PRELIMINARY ISSUE	MG	07.08.26

LEGEND

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	EXISTING WATER
	EXISTING STORMWATER
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	EXISTING OH ELECTRICITY
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	DESIGN TELECOM CONDUIT
	DESIGN HOUSE DRAIN SEWER
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	DESIGN EDGE OF ROAD KERB

SURVEY INFORMATION
SURVEYOR:
AJS SURVEYS

DRAWING No.:
25303-P1-C

VERTICAL DATUM:
AHD

REAL PROPERTY DESCRIPTION:
**LOT 70
ON RP90234**

SERVICES ALSO PLOTTED FROM:

BEFORE YOU DIG
www.byda.com.au

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BCC DS
RECEIVED
24/08/2026
APPLICATION REF
A205866747

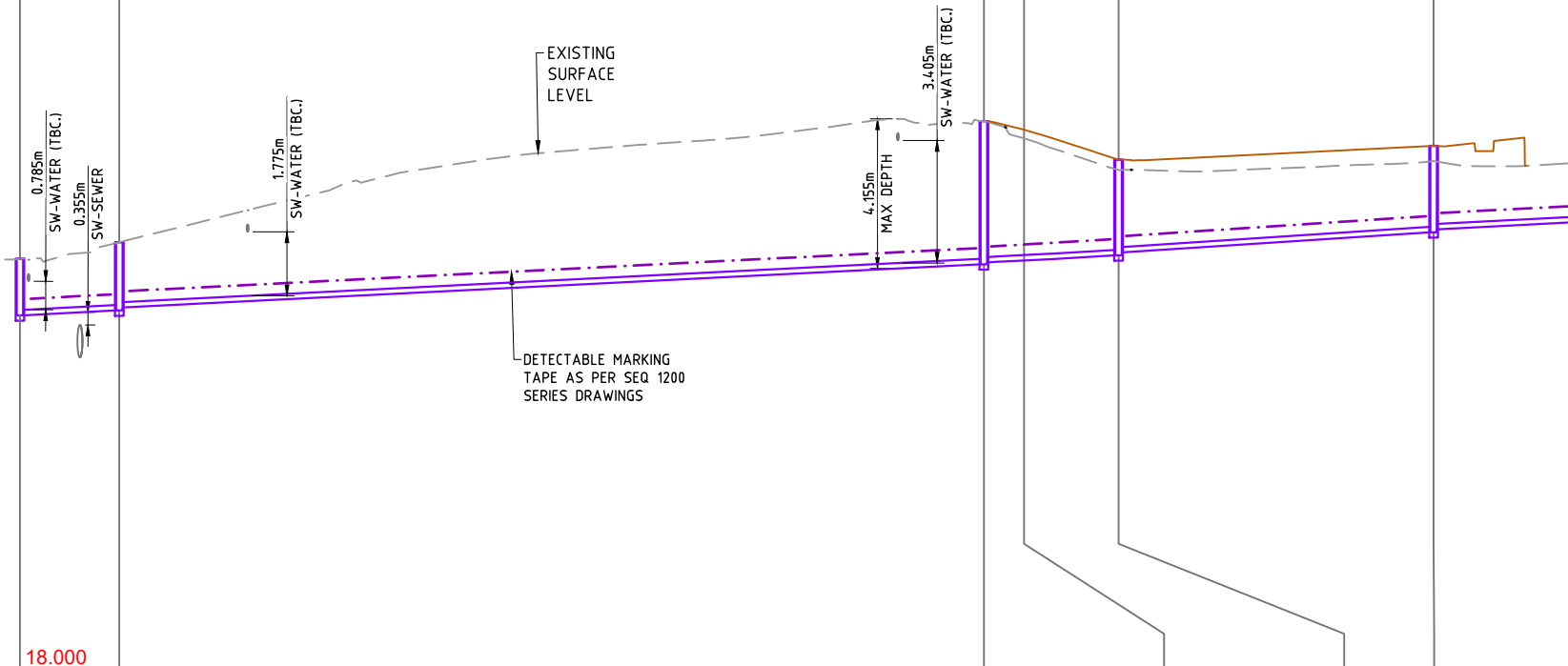
DRW
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2/16 Vanessa Blvd Springwood, QLD, 4127.
Phone: (07) 3208 8344 ACN 083 549 053
Email: mail@drwconsulting.com.au ABN 46 482 504 266

PROJECT SITE:
**42 REDHEAD ST,
DOOLANDELLA
SEWER LAYOUT**

Scale	AS SHOWN	Drawn	AM	Date	10.11.25	
Drawing No.	5711-SK03				Rev.	PF

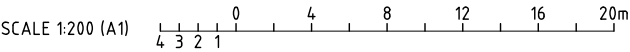
MAINTENANCE HOLE / SHAFT NAME	EX1/1	2/1	3/1	HB4/1	5/1	6/1
MH / MS COVER TYPE	D	D	D		D	D
MH / MS TYPE	G	G	G		G	G
DS MH / MS DROP TYPE	A	A	A		A	A
LINE DEFLECTION & BRANCHES	50°	50°	80°	30°	50°	90°

NOT FOR
CONSTRUCTION



DATUM RL	18.000											
PROPERTY DESCRIPTION			ROAD RESERVE								PRIVATE PROPERTY	
PIPE SIZE (mm), CLASS			DN160 PE100 SDR21 PN8									
GRADE (1 IN X)	100		100			100	100	100		100		100
LENGTH	13.791		119.999			1.643	3.923	3.923		10.404		59.376
EMBEDMENT TYPE			TYPE 4									
FINISHED (& EXISTING) SURFACE LEVEL	29.412 (29.412)	29.873 (29.873)					33.235 (33.235)	33.147 (33.147)	32.755 (32.755)	32.479 (32.479)	32.161 (31.875)	32.570 (32.124)
DEPTH OF INVERT BELOW FSL	1.569 1.569	1.893 1.813					3.975 3.925	3.820 3.820	3.390 3.390	3.074 3.074	2.652 2.572	2.420 2.340
INVERT LEVEL	27.842 27.842	27.980 28.060					29.260 29.310	29.326 29.326	29.366 29.366	29.405 29.405	29.509 29.589	30.150 30.230
CHAINAGE	0.000	13.791					133.789	TP 135.433	IP 139.356	TP 143.279	152.482	196.203

LINE



ISSUED FOR
INFORMATION

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REV.	AMENDMENT	BY	DATE
PE	PRELIMINARY ISSUE	MG	05.08.26
PF	PRELIMINARY ISSUE	MG	07.08.26

LEGEND	
	EXISTING SEWER LINE & MANHOLE
	EXISTING TELSTRA / OPTIC FIBRE & PIT
	EXISTING WATER
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	EXISTING U/G ELECTRICITY
	EXISTING KERB INVERT
	EXISTING CONTOURS
	EXISTING CONCRETE
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	PROPOSED SWALE DRAIN
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	DESIGN TELECOM CONDUIT
	DESIGN HOUSE DRAIN SEWER
	DESIGN ROOF WATER
	DESIGN EDGE OF ROAD KERB

SURVEY INFORMATION
SURVEYOR:
AJS SURVEYS

DRAWING No.:
25303-P1-C
VERTICAL DATUM:
AHD
REAL PROPERTY DESCRIPTION:
LOT 70
ON RP90234
SERVICES ALSO PLOTTED FROM:

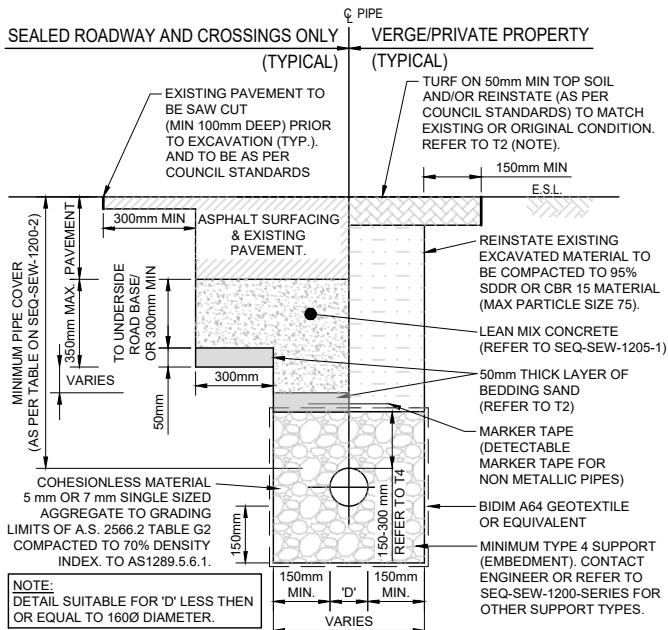


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PROJECT SITE:
**42 REDHEAD ST,
DOOLANDELLA
SERVICING LAYOUT**

Scale	Drawn	Date	Rev.
AS SHOWN	AM	10.11.25	
Drawing No.	5711-SK04		PF



TYPICAL SEWER TRENCH DETAIL

SCALE 1:10

TRENCH NOTES:

- T1. REFER TO SAFETY TRENCHING NOTES ON 5711-T01 DRAWING.
- T2. MINIMUM COVER ON MAINS FROM PERMANENT LEVEL SHALL BE IN ACCORDANCE WITH SEQ WS&S D&C CODE DWG. NO. SEQ-SEW-1200-2/SEQ-WAT-1200-2.
- T3. PROVIDE 50mm THICK LAYER OF BEDDING SAND IF FLOWABLE FILL CONCRETE OR OTHER LOW PERMEABLE FILL IS USED AS EMBEDMENT.
- T4. 150mm MINIMUM OVERLAY FOR NON TRAFFICABLE & 300mm MINIMUM FOR TRAFFICABLE.
- T5. HIGH-RISK CONSTRUCTION WORK INCLUDES A TRENCH WITH AN EXCAVATED DEPTH GREATER THAN 1.5 METRES. THIS REQUIRES THAT ALL SIDES OF THE TRENCH ARE ADEQUATELY SUPPORTED BY ONE OR MORE OF THE FOLLOWING: SHORING, BENCHING, BATTERING.

MAINTENANCE HOLE / SHAFT NAME

MH / MS COVER TYPE	D			D BOLT-DOWN							
MH / MS TYPE	G			G						G	G
DS MH / MS DROP TYPE	A			A						A	A
LINE DEFLECTION & BRANCHES	90°	15°		77°	-39°			-90°	-37°	37°	90°
PROPERTY CONNECTION TYPE											

DATUM RL

PROPERTY DESCRIPTION			PRIVATE PROPERTY (42 REDHEAD)		PRIVATE PROPERTY - 32 REDHEAD STREET (UNDER SEPARATE APPLICATION)																							
PIPE SIZE (mm), CLASS					DN160 PE100 SDR21 PN8																							
GRADE (1 IN X)			100		100		100		100		60		60		60		60											
LENGTH			18.594		15.798		1.893		1.893		8.337		38.610		2.384		1.822		1.822		18.338		22.834					
EMBEDMENT TYPE									TYPE 4																			
FINISHED (& EXISTING) SURFACE LEVEL		32.570 (32.124)		32.047 (32.047)		32.147 (32.147)		32.582 (31.463)		32.563 (31.403)		32.543 (31.349)		32.435 (31.084)		33.344 (33.057)		33.350 (33.184)		33.350 (33.292)		33.350 (33.407)		34.309 (34.996)		34.081		
DEPTH OF INVERT BELOW FSL		2.420 2.340		1.670		1.377 1.264		1.541		1.503		1.464		1.273 1.193		1.459 1.379		1.344		1.314 1.314		1.284		1.938 1.858		34.309 34.996		34.081
INVERT LEVEL		30.150 30.230		30.377		30.770 30.883		31.041		31.060		31.079		31.162 31.242		31.886 31.965		32.005		32.036		32.066		32.372 32.452		32.832 32.912		32.581
CHAINAGE		196.203		210.981		248.851		TP264.649		IP 266.542		TP 268.435		276.772		315.382		TP 317.765		IP 319.588		TP 321.410		339.747		362.581		

LINE

1

SCALE 1:200 (A1)

ISSUED FOR INFORMATION

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REV.	AMENDMENT	BY	DATE
PE	PRELIMINARY ISSUE	MG	05.08.26
PF	PRELIMINARY ISSUE	MG	07.08.26

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SURVEYOR:
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DRAWING No.:
25303-P1-C
VERTICAL DATUM:

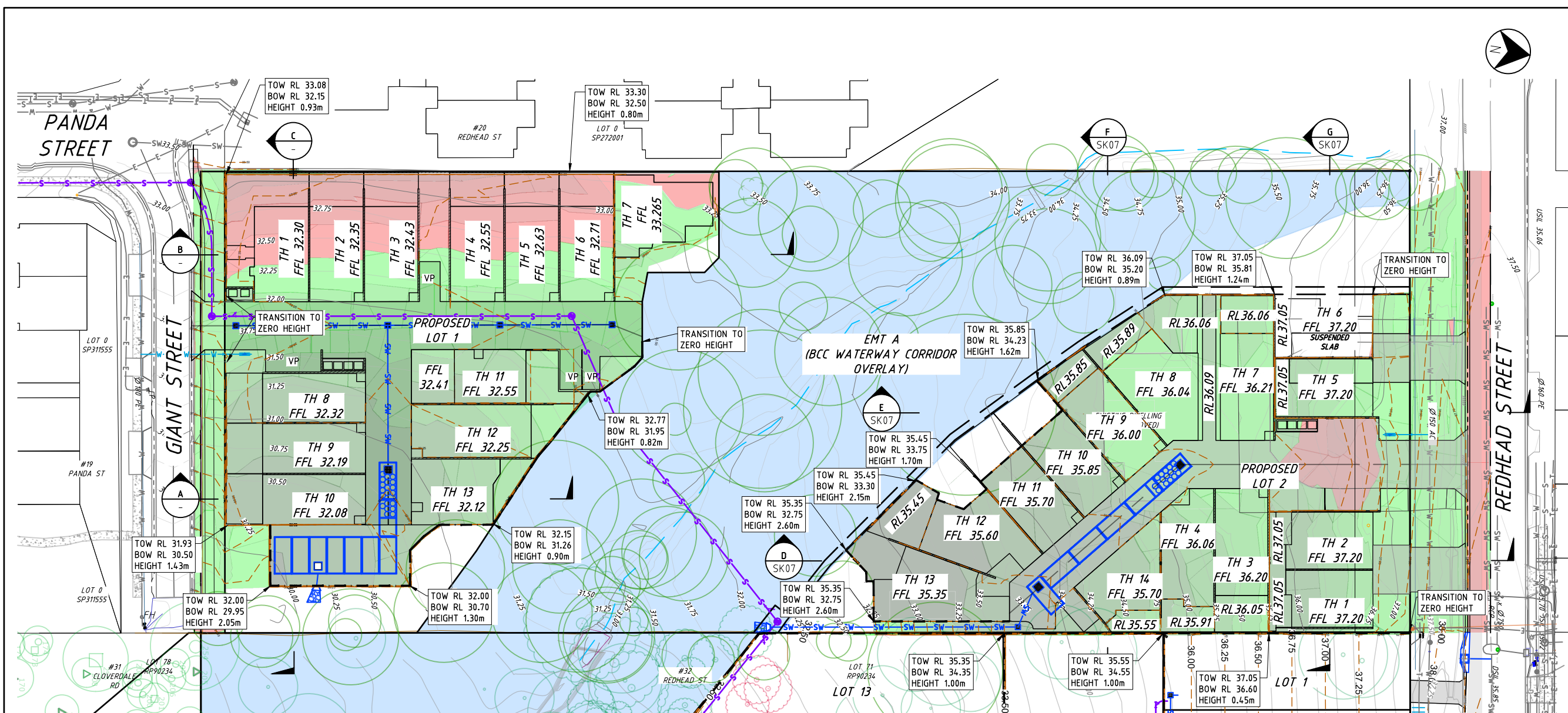
AHD
REAL PROPERTY DESCRIPTION:
LOT 70
ON RP90234
SERVICES ALSO PLOTTED FROM:



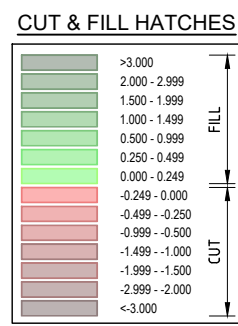
DRW CONSULTING PTY LTD
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2/16 Vanessa Blvd Springwood, QLD, 4127.
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Email: mail@drwconsulting.com.au ABN 46 482 504 266

PROJECT SITE:
42 REDHEAD ST,
DOOLANDELLA
SERVICING LAYOUT

Scale	AS SHOWN	Drawn	AM	Date	10.11.25
Drawing No.	5711-SK05				Rev.
					PF



CONCEPT EARTHWORKS LAYOUT
SCALE 1:300

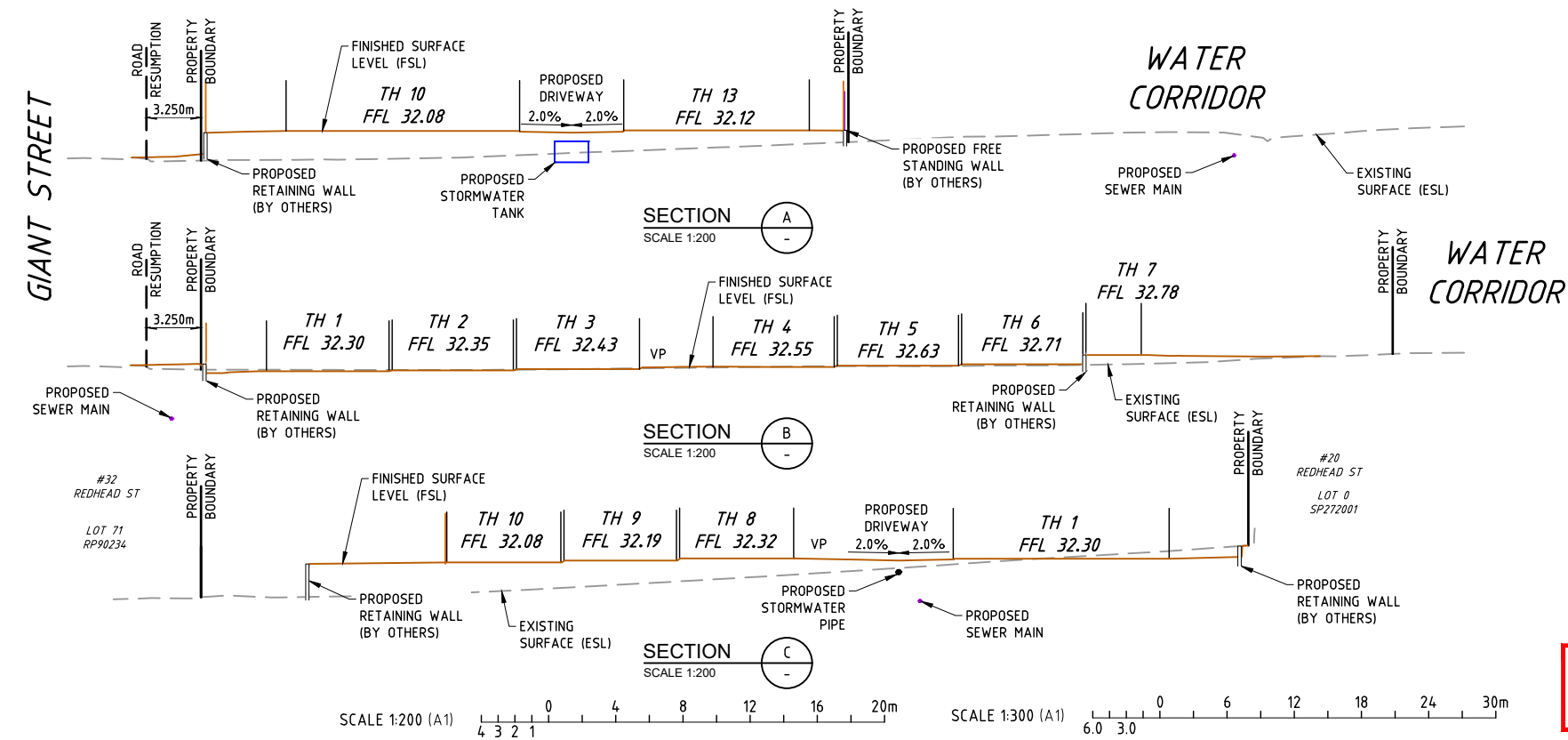


ALL EXISTING PROPERTY CONNECTIONS THAT ARE TO BE REUSED ARE TO HAVE CCTV FOOTAGE TAKEN TO ENSURE THEY ARE IN GOOD WORKING ORDER

CLEAR, UNOBSTRUCTED, TWENTY FOUR (24) HOUR ACCESS FROM THE STREET FRONTAGE IS TO BE MAINTAINED TO ALL SEWERAGE MAINTENANCE HOLES.

NEW & EXISTING WATER METERS TO BE INSTALLED A MINIMUM OF 1.1m CLEAR OF ANY PROPOSED ELECTRICAL PILLAR. LOCATION OF FUTURE ELECTRICAL CONNECTIONS UNKNOWN AT THIS TIME

THIS DESIGN HAS BEEN PREPARED BASED ON SERVICE AUTHORITY AS CONSTRUCTED INFORMATION. NO POT HOLING HAS BEEN UNDERTAKEN TO VERIFY EXISTING SERVICE LOCATIONS & DEPTHS. IT IS THE CONTRACTORS RESPONSIBILITY TO UNDERTAKE POT HOLING TO VERIFY THE DESIGN.



NOT FOR CONSTRUCTION

ISSUED FOR INFORMATION

DO NOT SCALE.
CONFIRM ALL DIMENSIONS ON SITE.

REV.	AMENDMENT	BY	DATE
PE	PRELIMINARY ISSUE	MG	05.08.26
PF	PRELIMINARY ISSUE	MG	07.08.26

LEGEND

- EXISTING SEWER LINE & MANHOLE
- EXISTING TELSTRA / OPTIC FIBRE & PIT
- EXISTING WATER
- EXISTING STORMWATER
- EXISTING GAS
- EXISTING OH ELECTRICITY
- EXISTING UG ELECTRICITY
- EXISTING KERB INVERT
- EXISTING CONTOURS
- EXISTING CONCRETE
- EXISTING BUILDING LINE
- EXISTING BUILDING ROOF
- EXISTING RETAINING WALL
- FIRE HYDRANT
- PROPOSED SWALE DRAIN
- PROPOSED DRIVEWAY
- PROPOSED STORMWATER
- PROPOSED SEWER
- DESIGN CONTOURS
- PROPOSED WATER SERVICE
- PROPOSED WATER METER
- PROPOSED RETAINING WALL
- PROPOSED EASEMENT
- PROPOSED TOP OF BATTER
- PROPOSED BOTTOM OF BATTER
- PROPOSED SPOT LEVEL
- DESIGN BUILDING GROUND
- DESIGN WATER CONDUIT
- DESIGN ELECTRICAL CONDUIT
- DESIGN TELECOM CONDUIT
- DESIGN HOUSE DRAIN SEWER
- DESIGN ROOF WATER
- DESIGN EDGE OF ROAD KERB

SURVEY INFORMATION

SURVEYOR:
AJS SURVEYS

DRAWING No.:
25303-P1-C

VERTICAL DATUM:
AHD

REAL PROPERTY DESCRIPTION:
**LOT 70
ON RP90234**

SERVICES ALSO PLOTTED FROM:

BEFORE YOU DIG
www.byda.com.au

THIS DOCUMENT IS TO BE READ IN CONJUNCTION WITH BEFORE YOU DIG DOCUMENTATION & LOCATION OF SERVICES CONFIRMED PRIOR TO ON-SITE CONSTRUCTION OR EXCAVATION COMMENCES.

DRW
CONSULTING PTY LTD

CIVIL ENGINEERING DESIGN SERVICES
2/16 Vanessa Blvd Springwood, QLD, 4127.
Phone: (07) 3208 8344 ACN 083 549 053
Email: mail@drwconsulting.com.au ABN 46 482 504 266

PROJECT SITE:
**42 REDHEAD ST,
DOOLANDELLA**

CONCEPT EARTHWORKS

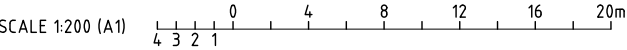
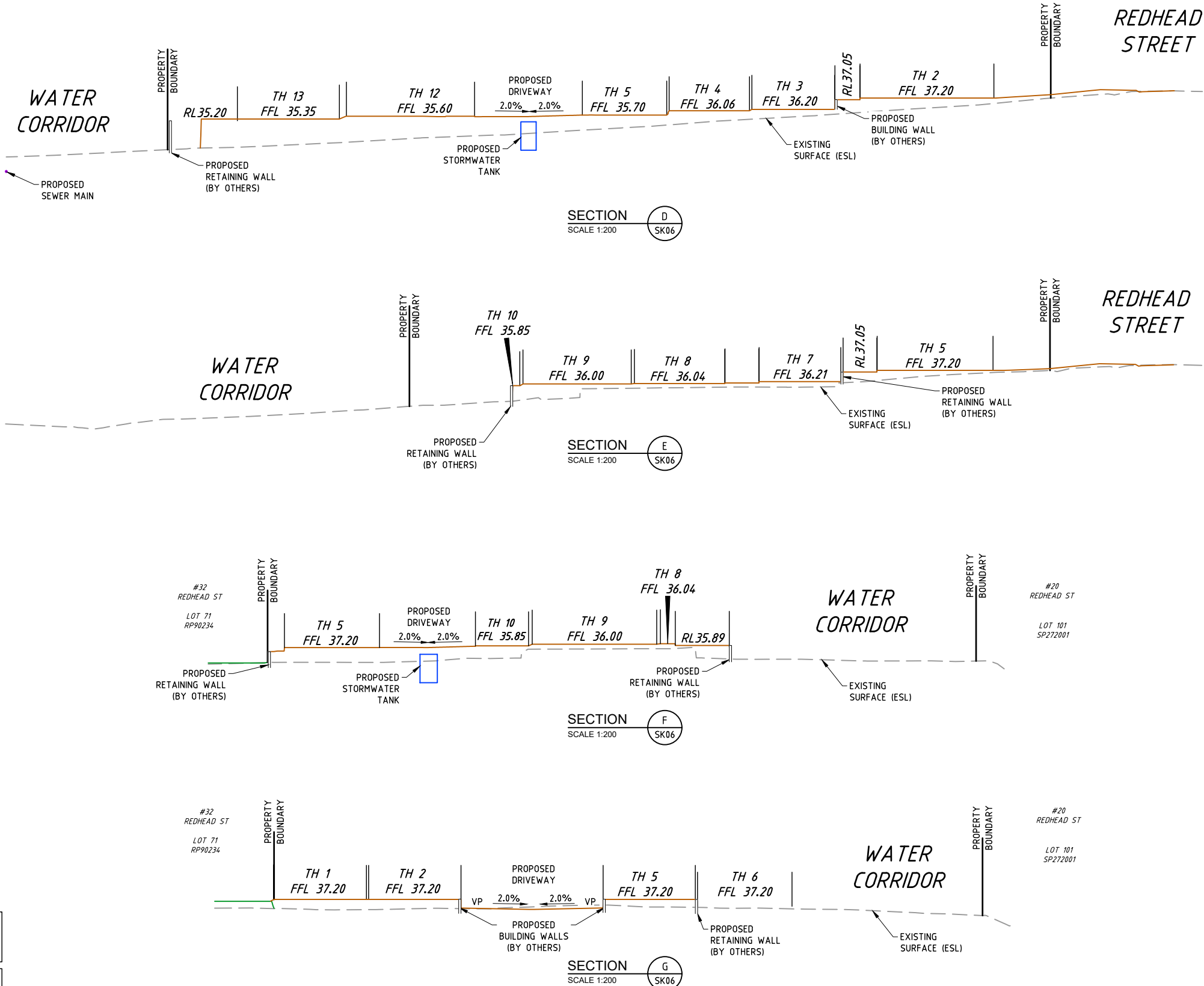
Scale	AS SHOWN	Drawn	AM	Date	10.11.25
Drawing No.	5711-SK06				Rev.
					PF

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REV.	AMENDMENT	BY	DATE
PE	PRELIMINARY ISSUE	MG	05.08.26
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SURVEYOR:
AJS SURVEYS

DRAWING No.:
25303-P1-C
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PROJECT SITE:
42 REDHEAD ST,
DOOLANDELLA
EARTHWORKS SECTIONS

Scale	Drawn	Date	Rev.
AS SHOWN	AM	10.11.25	
Drawing No.	5711-SK07		PF

BCC DS
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24/08/2026
APPLICATION REF
A206866747