

A1



GENERAL NOTES

ONLY TREES GREATER THAN 3.5 METRES IN HEIGHT ARE SHOWN ON THIS PLAN AND THEIR POSITIONS ARE DIAGRAMMATIC ONLY AND MAY REQUIRE ADDITIONAL SURVEY WHERE CRITICAL TO DESIGN.

CONTOURS ARE INDICATIVE AT GROUND FORM ONLY. SPOT LEVELS ONLY SHOULD BE USED FOR CALCULATIONS OF QUANTITIES WITH CAUTION.

LEVELS ARE ON AUSTRALIAN HEIGHT DATUM (AHD).

ALL SETOUT LEVELS MUST BE REFERRED TO THE BENCH MARK SHOWN ON THIS PLAN.

BOUNDARY NOTES

A BASIC BOUNDARY SURVEY HAS BEEN DONE SUITABLE FOR DA LODGEMENT PURPOSES.

BOUNDARIES HAVE NOT BEEN MARKED.

SURVEY INFORMATION NOTES

THE ORIGIN OF COORDINATES COMES FROM SSM67978 E31552.533 N6266047.426 CLASS B POSITIONAL UNCERTAINTY (PU) 0.03 (MGA2020) ADOPTED FROM SCIMS DATED 29/04/2024.

THE ORIGIN OF LEVELS COMES FROM SSM67978 RL130.974 CLASS XX POSITIONAL UNCERTAINTY (PU) 0.03 ADOPTED FROM SCIMS DATED 29/04/2024.

THE ORIENTATION OF THIS PLAN IS MGA NORTH WHICH HAS BEEN DETERMINED BY DP1202947.

CERTIFICATE OF TITLE NOTES

THE FOLLOWING INFORMATION RELATES TO THE RESPECTIVE CERTIFICATE OF TITLE OF EACH LOT:

- LOT 1 IN DP204335
(CT VOL 9047 FOL 32 SEARCH DATE 30/04/2024)
- COVENANT (C221153)
- LOT 10 IN DP881332
(CT EDITION 3 DATED 29/09/2010 SEARCH DATE 30/04/2024)
- COVENANT (C221153)
- COVENANT (G829460)
- LOT 11 IN DP881332
(CT EDITION 1 DATED 03/11/1998 SEARCH DATE 30/04/2024)
- COVENANT (C221153)
- LOT 20 IN DP222257
(CT EDITION 1 DATED 19/08/1999 SEARCH DATE 30/04/2024)
- COVENANT (J716262)

COVENANTS AND RESTRICTIONS NOTED ON THE TITLE HAVE NOT BEEN INVESTIGATED. THESE SHOULD BE INVESTIGATED PRIOR TO DESIGN TO ENSURE ANY FUTURE DEVELOPMENT COMPLIES.

SERVICES NOTES

ONLY THOSE SERVICES VISIBLE AT THE TIME OF SURVEY HAVE BEEN LOCATED AND ARE QUALITY LEVEL A AS DEFINED BY AS 5488.1:2019.

UNDERGROUND SERVICES HAVE BEEN LOCATED FOR BY ON POINT ON 29/04/2024 USING EQUIPMENT AS NOTED ON REPORT PROVIDED DATED 29/04/2024. THE SERVICE POSITION IS SHOWN ON THE PLAN AND THEIR RESPECTIVE DEPTH AND QUALITY ARE AS STATED IN THE TABLE.

UNDERGROUND SERVICES HAVE BEEN PLOTTED FROM DIAL-BEFORE-YOU-DIG PLANS, ARE QUALITY LEVEL D AS DEFINED BY AS 5488.1:2019 AND ARE ONLY CURRENT AT THE DATE OF SEARCH.

ALL RELEVANT AUTHORITIES MUST BE CONTACTED TO DETERMINE THE FULL EXTENT OF SERVICES PRIOR TO ANY PLANNING OR WORKS NEAR THE SITE.

LEGEND

TAG	DESCRIPTION
COM	COMMUNICATIONS PIT
ELP	ELECTRICITY PILLAR
GR	GRATE
HYD	HYDRANT
LP	LIGHT POLE
PC	PEDESTRIAN CROSSING
PP	POWER POLE
SIP	SEWER INSPECTION PIT
SMH	SEWER MANHOLE
SS	STREET SIGN
SUB	SUBSTATION
SV	STOP VALVE
TS	TRAFFIC SIGNAL
TSP	TRAFFIC SIGNAL PIT
US	UNCLASSIFIED SERVICE
VC	VEHICLE CROSSING
WM	WATER METER
EOG	EDGE OF GARDEN
EOV	EDGE OF VEGETATION

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PROJECT:

DETAIL AND LEVEL SURVEY OF
LOT 20 IN DP222257, LOT 1 IN DP204335,
LOT 10 & 11 IN DP881332

16-20 OLD CASTLE HILL ROAD
CASTLE HILL

CLIENT: URBAN PROPERTY DEVELOPMENT

FILE: 9163 - DETAIL SURVEY - ISSUE C

LGA: THE HILLS SHIRE

REF: 9163

ISSUE: C

SURVEY DATE: 22/04/2026

SCALE: 1:150

CONTOURS: 0.5M

DATUM: AHD

AZIMUTH: MGA2020

SHEET 1 OF 6 SHEETS



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No	Description
(A)	PROPOSED ACQUISITION (DP1202947)
(B)	PROPOSED ACQUISITION (DP1202947)

SEE SHEET 2 FOR TREE TABLE AND UNDERGROUND SERVICES TABLE AND STAMPS

ISSUE	DATE	AMENDMENT	SURV	CHK
A	29/04/24	ORIGINAL ISSUE	AZ	MD
B	07/05/24	ADDITIONAL DETAIL SH3		
C	22/04/26	METRO INFORMATION ADDED	BE	NN

MICHAEL DARK ID: SU008949
REGISTERED LAND SURVEYOR

SEE SHEET 1 FOR TREES AND UNDERGROUND SERVICES

Schedule of Trees			
No	Diam	Spread	Height
1	0.3	15	8
2	0.3	10	6
3	0.2	8	5
4	0.2	8	5
5	0.2	8	5
6	0.2	8	5
7	0.2	8	5
8	0.2	8	5
9	0.4	10	8
10	0.4	10	15
11	0.2	4	7
12	0.5	12	15
13	0.7	14	10
14	0.8	14	16
15	0.2	4	3
16	0.2	4	3
18	0.8	10	15
19	0.2	5	7
20	0.3	6	9
21	0.3	6	9
22	0.1	5	7
23	0.2	5	4
24	0.9	10	19
25	0.7	10	15
27	0.2	5	4
28	0.4	5	7
29	0.7	8	12
30	0.2	5	8
31	0.7	8	10
32	0.4	8	17
33	0.2	6	9
34	0.2	6	8
35	0.4	8	10
36	0.4	6	8
37	0.5	10	16
38	0.5	10	16
39	0.5	10	16
40	0.3	8	10
41	0.3	8	10
42	0.3	6	12
43	0.4	8	12
44	0.4	8	12
45	0.4	8	12
46	0.2	6	8
47	0.2	6	8
48	0.2	6	8
49	0.2	4	6
50	0.4	8	12
51	0.3	6	10
52	0.2	5	7
53	0.4	7	10
54	0.4	7	10
55	0.9	12	18
56	0.2	8	10
57	0.2	6	8
58	0.2	6	8
59	0.2	6	4
60	0.2	5	4
61	0.2	5	4
62	0.2	5	4
63	0.2	5	4
64	0.2	5	4
65	0.4	8	12
66	0.2	4	5
67	0.2	4	5
68	0.2	4	5
69	0.2	4	5
70	0.2	4	5
71	0.2	4	5
72	0.2	4	5
73	0.2	4	5
74	0.2	6	8
75	0.2	4	5
76	0.2	4	8
77	0.2	4	8
78	0.7	15	18
79	0.2	6	8
80	0.5	8	11
81	0.2	9	5
82	0.2	6	10
83	0.4	10	12
84	0.2	5	7
85	0.2	5	7
86	0.2	5	7
87	0.2	5	7
88	0.6	12	15
89	0.2	4	6
90	0.2	4	6
91	0.2	4	6
92	0.5	10	15
93	0.8	12	18
94	0.8	12	18
95	0.2	4	5
96	0.2	4	5
97	0.2	4	5
98	0.2	4	5
99	0.2	4	5

SERVICES-COMMUNICATIONS				
No	Surface RL	Approx Depth	Service Obvert RL	Quality
1	135.66	0.20	135.46	B
2	135.24	0.30	134.94	B
3	134.71	0.30	134.41	B
4	134.54	0.30	134.24	B
5	133.39	0.30	133.09	B
6	131.85	0.30	131.55	B
7	132.38	0.30	132.08	B
8	131.89	0.30	131.59	B
9	131.21	0.30	130.91	B
10	130.37	0.30	130.07	B
11	130.02	0.30	129.72	B
12	129.71	0.30	129.41	B
13	129.62	0.50	129.12	B
14	129.62	0.30	129.32	B
15	129.64	0.30	129.34	B
16	129.89	0.50	129.39	B
17	130.33	0.60	129.73	B
18	131.20	0.40	130.80	B
19	132.09	0.50	131.59	B
20	133.63	0.50	133.13	B
21	135.05	0.40	134.65	B
22	135.90	1.10	134.80	B
23	136.01	0.50	135.51	B
24	137.93	0.60	137.33	B
25	137.92	0.50	137.42	B

SERVICES-POTABLE WATER				
No	Surface RL	Approx Depth	Service Obvert RL	Quality
1	129.60	0.40	129.20	B
2	130.04	0.50	129.54	B
3	130.38	0.50	129.88	B
4	131.21	0.30	130.91	B
5	132.17	0.50	131.67	B
6	133.42	0.30	133.12	B
7	134.55	0.60	133.95	B
8	135.28	0.40	134.88	B
9	135.58	0.30	135.28	B
10	137.82	1.00	136.82	B
11	136.83	0.90	135.93	B
12	135.91	0.90	135.01	B
13	133.60	0.90	132.70	B
14	132.08	1.00	131.08	B
15	131.21	1.20	130.01	B
16	130.30	1.60	128.70	B
17	129.84	1.80	128.04	B
18	129.63	1.90	127.73	B
19	129.47	1.00	128.47	B
20	129.78	0.30	129.48	B
21	129.75	0.30	129.45	B
22	129.74	0.30	129.44	B
23	129.71	0.30	129.41	B
24	129.91	0.60	129.31	B
25	130.03	0.30	129.73	B
26	130.05	0.30	129.75	B
27	130.65	0.70	129.95	B
28	130.44	0.80	129.64	B
29	130.21	0.70	129.51	B
30	130.23	0.70	129.53	B
31	130.76	0.70	130.06	B
32	131.03	0.80	130.23	B
33	131.52	0.70	130.82	B
34	131.71	0.80	130.91	B
35	129.75	0.3	129.45	B

SERVICES-ELECTRICTY				
No	Surface RL	Approx Depth	Service Obvert RL	Quality
1	129.93	0.70	129.23	B
2	130.38	1.30	129.08	B
3	131.15	1.00	130.15	B
4	132.05	0.70	131.35	B
5	133.61	0.70	132.91	B
6	135.08	0.70	134.38	B
7	137.89	0.70	137.19	B
8	136.87	0.80	136.07	B
9	136.03	0.80	135.23	B
10	135.99	0.50	135.49	B
11	135.83	0.50	135.33	B
12	135.57	0.60	134.97	B
13	134.49	0.60	133.89	B
14	133.36	0.80	132.56	B
15	132.16	0.70	131.46	B
16	131.21	0.80	130.41	B
17	130.39	1.20	129.19	B
18	129.71	0.80	128.91	B
19	130.03	1.20	128.83	B
20	129.80	1.20	128.60	B
21	129.60	0.80	128.80	B
22	129.78	1.20	128.58	B
23	130.34	1.00	129.34	B
24	130.36	1.20	129.16	B
25	130.35	1.20	129.15	B

UNDERGROUND SERVICES LEGEND
QUALITY LEVEL D (AS 5488.1:2019)

S

SEWER MAIN

CAUTION: FIBRE OPTIC CABLES ARE PRESENT IN THIS AREA

APPROXIMATE POSITION ONLY VIDE 'DIAL-BEFORE-YOU-DIG' PLANS JOB No. 36562506 SEARCH DATE29/04/2024. WHERE CRITICAL TO DESIGN, UNDERGROUND SERVICES SHOULD BE LOCATED BY MORE ACCURATE METHODS.

SERVICES NOTES:

1. ONLY THOSE SERVICES VISIBLE AT THE TIME OF SURVEY HAVE BEEN LOCATED AND IF SHOWN AS "B" ARE QUALITY LEVEL A AS DEFINED BY AS 5488.1:2019. LEVELS SHOWN ARE SURFACE LEVELS UNLESS NOTED OTHERWISE.

2. UNDERGROUND SERVICES HAVE BEEN PLOTTED FROM 'DIAL-BEFORE-YOU-DIG' PLANS, ARE QUALITY LEVEL D AS DEFINED BY AS 5488.1:2019 AND ARE ONLY CURRENT FOR 3 MONTHS FROM THE SEARCH DATE NOTED ABOVE. ALL RELEVANT AUTHORITIES MUST BE CONTACTED TO DETERMINE THE FULL EXTENT OF SERVICES PRIOR TO ANY PLANNING OR WORKS NEAR THE SITE.

UNDERGROUND SERVICES LEGEND
QUALITY LEVEL B (AS 5488.1:2019)

W

POTABLE WATER MAIN

C

COMMUNICATIONS CABLES

E

ELECTRICITY CABLES

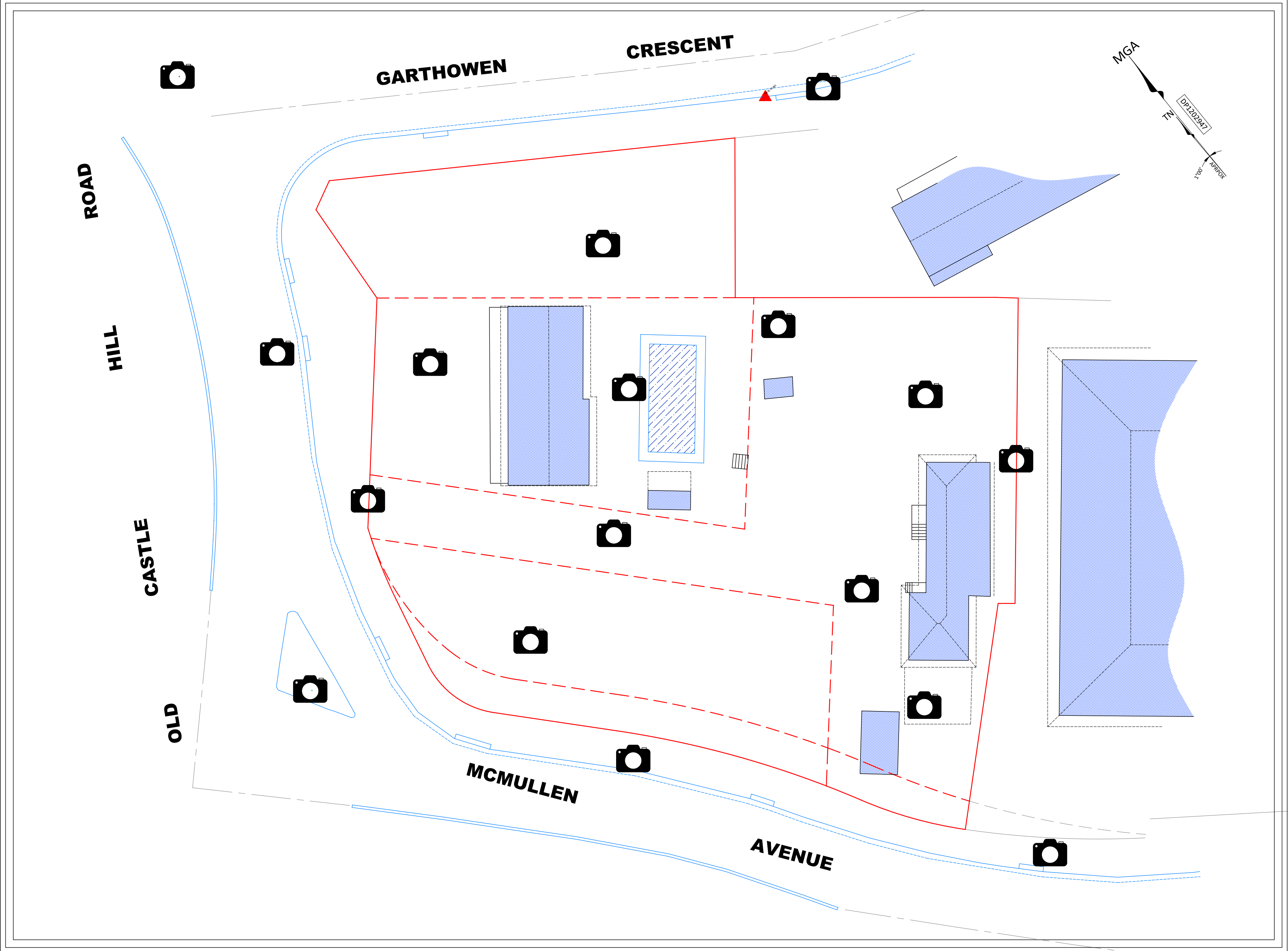
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2. UNDERGROUND SERVICES HAVE BEEN LOCATED FOR POSITION AND DEPTH AND HAVE BEEN DETERMINED FROM USING EQUIPMENT ON REPORT PROVIDED BY ON POINT ON 29/04/2024. ALL RELEVANT AUTHORITIES MUST BE CONTACTED TO DETERMINE THE FULL EXTENT OF SERVICES PRIOR TO ANY PLANNING OR WORKS NEAR THE SITE.

360 VIEW PHOTOS DIAGRAM (N.T.S)




CLICK THE CAMERA ICON TO SEE A
360° PHOTO IN THAT LOCATION

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BOUNDARIES HAVE NOT BEEN MARKED.

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CERTIFICATE OF TITLE NOTES

THE FOLLOWING INFORMATION RELATES TO THE RESPECTIVE CERTIFICATE OF TITLE OF EACH LOTS:

- LOT 1 IN DP204335
(CT VOL 9047 FOL 32 SEARCH DATE 30/04/2024)
- COVENANT (C221153)

- LOT 10 IN DP881332
(CT EDITION 3 DATED 29/09/2010 SEARCH DATE 30/04/2024)
- COVENANT (C221153)
- COVENANT (G829460)

- LOT 11 IN DP881332
(CT EDITION 1 DATED 03/11/1998 SEARCH DATE 30/04/2024)
- COVENANT (C221153)

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(CT EDITION 1 DATED 19/08/1999 SEARCH DATE 30/04/2024)
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PROJECT:

DETAIL AND LEVEL SURVEY OF
LOT 20 IN DP222257, LOT 1 IN DP204335,
LOT 10 & 11 IN DP881332

16-20 OLD CASTLE HILL ROAD
CASTLE HILL

CLIENT: URBAN PROPERTY DEVELOPMENT

FILE: 9163 - DETAIL SURVEY - ISSUE C

LGA: THE HILLS SHIRE

REF: 9163

ISSUE: C

SURVEY DATE: 22/04/2026

SCALE: N/A

CONTOURS: 0.5M

DATUM: AHD

AZIMUTH: MGA2020

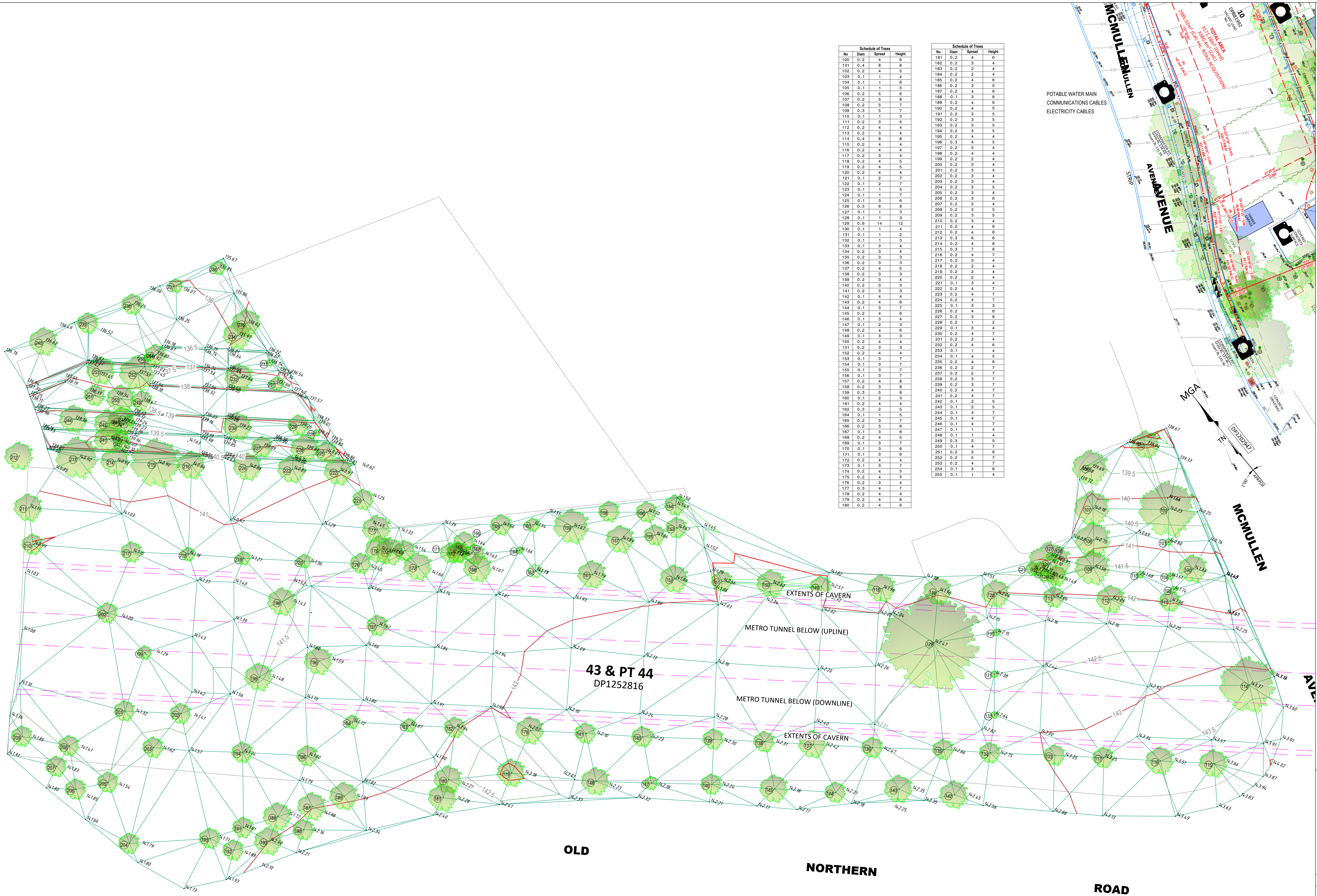
SHEET 2 OF 6 SHEETS



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MICHAEL DARK ID: SU008949
REGISTERED LAND SURVEYOR

ISSUE	DATE	AMENDMENT	SURV	CHK
A	29/04/24	ORIGINAL ISSUE	AZ	MD
B	07/05/24	ADDITIONAL DETAIL SH3		
C	22/04/26	METRO INFORMATION ADDED	BE	NN



Schedule of Trees			
No	Diam	Spread	Height
100	0.2	4	6
101	0.4	8	8
102	0.2	4	5
103	0.1	1	4
104	0.1	1	6
105	0.1	1	5
106	0.2	5	6
107	0.2	5	6
108	0.2	5	7
109	0.3	5	7
110	0.1	1	3
111	0.2	3	5
112	0.2	4	4
113	0.2	3	4
114	0.4	8	8
115	0.2	4	4
116	0.2	4	4
117	0.2	3	4
118	0.2	4	5
119	0.2	4	5
120	0.2	4	4
121	0.1	2	7
122	0.1	2	7
123	0.1	1	5
124	0.1	1	7
125	0.1	3	6
126	0.3	6	8
127	0.1	1	3
128	0.1	1	3
129	0.6	14	12
130	0.1	1	4
131	0.1	1	2
132	0.1	1	3
133	0.1	3	4
134	0.2	3	4
135	0.2	3	3
136	0.2	3	3
137	0.2	4	5
138	0.2	3	3
139	0.2	3	4
140	0.2	3	3
141	0.2	3	3
142	0.1	4	4
143	0.2	4	6
144	0.1	3	7
145	0.2	4	6
146	0.1	3	4
147	0.1	2	3
148	0.2	4	6
149	0.1	3	3
150	0.2	4	4
151	0.2	3	3
152	0.2	4	4
153	0.1	3	7
154	0.1	3	7
155	0.1	3	7
156	0.1	3	7
157	0.2	4	8
158	0.2	3	8
159	0.2	5	8
160	0.1	2	3
161	0.2	4	4
162	0.2	2	5
164	0.1	1	5
165	0.2	3	7
166	0.2	3	6
167	0.1	3	6
168	0.2	4	5
169	0.1	3	7
170	0.1	3	6
171	0.1	3	6
172	0.2	4	4
173	0.1	3	7
174	0.2	4	5
175	0.2	4	5
176	0.2	3	4
177	0.2	4	7
178	0.2	4	4
179	0.2	4	6
180	0.2	4	6

Schedule of Trees			
No	Diam	Spread	Height
181	0.2	4	6
182	0.2	3	4
183	0.2	2	4
184	0.2	2	4
185	0.2	4	6
186	0.2	3	5
187	0.2	4	6
188	0.1	3	6
189	0.2	4	6
190	0.2	4	5
191	0.2	3	5
192	0.2	3	5
193	0.2	3	5
194	0.2	3	5
195	0.2	4	4
196	0.3	4	5
197	0.2	3	4
198	0.2	4	4
199	0.2	2	4
200	0.2	3	4
201	0.2	3	4
202	0.2	3	4
203	0.2	3	4
204	0.2	3	5
205	0.2	3	4
206	0.2	3	6
207	0.2	3	4
208	0.2	3	5
209	0.2	3	5
210	0.2	3	4
211	0.2	4	6
212	0.2	4	6
213	0.3	6	6
214	0.2	4	6
215	0.3	7	8
216	0.2	4	7
217	0.2	3	4
218	0.2	2	4
219	0.2	2	4
220	0.2	2	4
221	0.1	3	4
222	0.2	4	7
223	0.2	4	7
224	0.2	4	7
225	0.1	3	3
226	0.1	4	6
227	0.2	3	6
228	0.2	1	2
229	0.1	3	4
230	0.2	4	7
231	0.2	4	6
232	0.2	4	6
233	0.1	1	4
234	0.1	3	5
235	0.2	4	8
236	0.2	2	7
237	0.2	2	7
238	0.2	3	7
239	0.2	3	7
240	0.2	4	7
241	0.2	4	7
242	0.1	2	5
243	0.1	2	5
244	0.1	4	7
245	0.1	4	7
246	0.1	4	7
247	0.1	1	4
248	0.1	1	4
249	0.3	3	5
250	0.1	4	7
251	0.2	3	6
252	0.2	5	7
253	0.2	4	7
254	0.1	3	6
255	0.1	1	4

GENERAL NOTES

ONLY TREES GREATER THAN 3 METRES IN HEIGHT ARE SHOWN ON THIS PLAN AND THEIR POSITIONS ARE DIAGRAMMATIC ONLY AND MAY REQUIRE ADDITIONAL SURVEY WHERE CRITICAL TO DESIGN.

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LEVELS ARE ON AUSTRALIAN HEIGHT DATUM (AHD).

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PROJECT:

DETAIL AND LEVEL SURVEY OF LOT 20 IN DP222257, LOT 1 IN DP204335, LOT 10 & 11 IN DP881332

16-20 OLD CASTLE HILL ROAD
CASTLE HILL

CLIENT: URBAN PROPERTY DEVELOPMENT

FILE: 9163 - DETAIL SURVEY - ISSUE C

LGA: THE HILLS SHIRE

REF: 9163

ISSUE: C

SURVEY DATE: 22/04/2026

SCALE: N/A

CONTOURS: N/A

DATUM: AHD

AZIMUTH: MGA2020

SHEET 3 OF 6 SHEETS

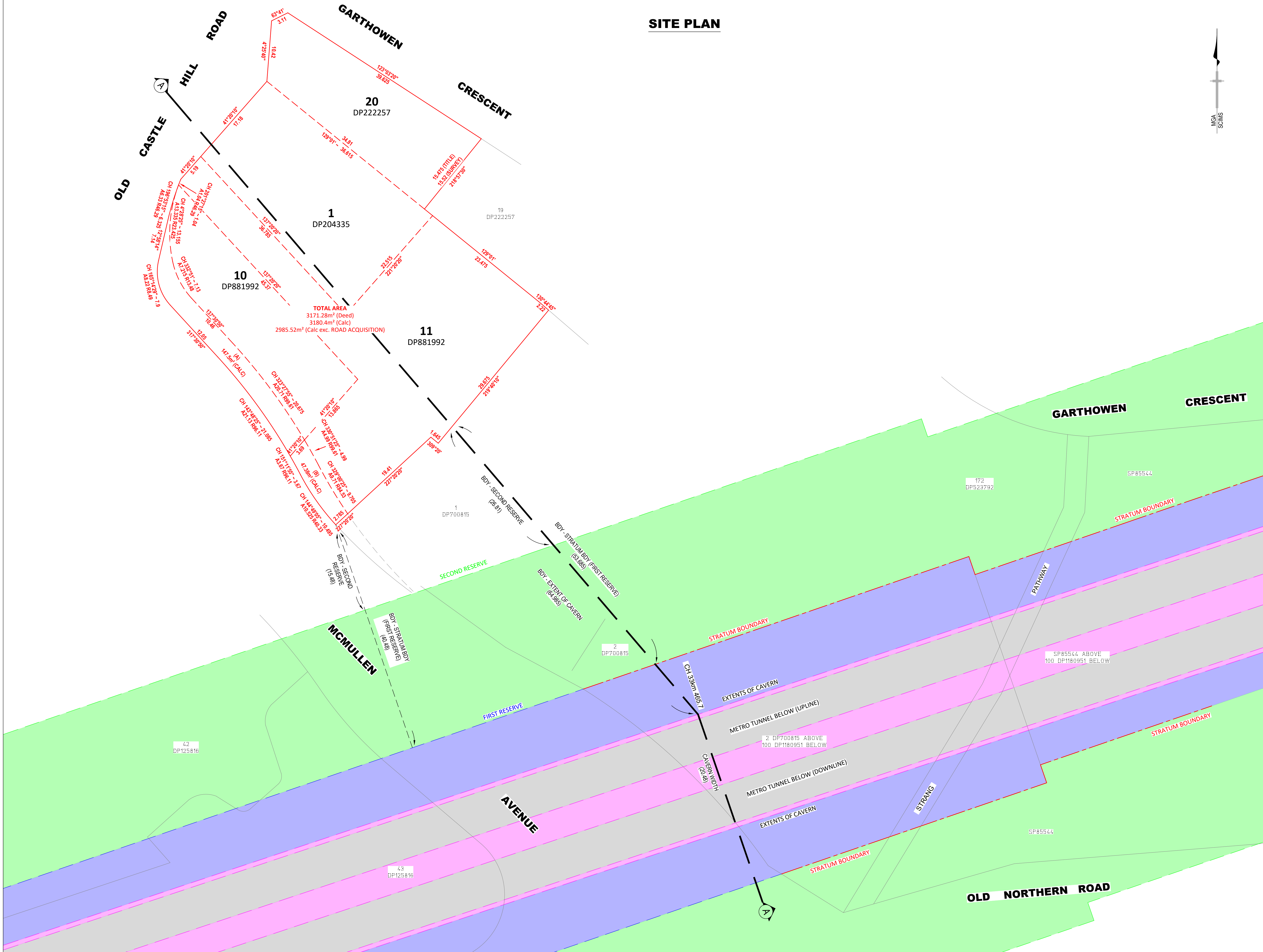
SDG

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Suite 1, 3 Railway Street, Baulkham Hills NSW 2153
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ISSUE	DATE	AMENDMENT	SURV	CHK
A	29/04/24	ORIGINAL ISSUE	AZ	MD
B	07/05/24	ADDITIONAL DETAIL SH3		
C	22/04/26	METRO INFORMATION ADDED	BE	NN

MICHAEL DARK ID: SU008949
REGISTERED LAND SURVEYOR

SITE PLAN



NOTE

SITE PLAN SHOWING BOUNDARIES, RAIL SECTION AND ENTENTS OF CAVERN, FIRST & SECOND RESERVE.

PROTECTION RESERVE CALCULATIONS:

1. ALL CALCULATIONS HAVE BEEN PREPARED USING THE 'SYDNEY METRO UNDERGROUND CORRIDOR PROTECTION TECHNICAL GUIDELINES'.
2. THE DIMENSIONS USED FOR THE POSITION OF THE NORTH WEST RAIL LINK METRO TUNNELS HAVE BEEN TAKEN FROM TRANSPORT FOR NSW NORTH WEST RAIL LINK CASTLE HILL CROSSOVER CAVERN DESIGN PACKAGE TDS AS BUILT DRAWINGS:
NWLRTLSC-THC-COC-TU-DRG-115101
NWLRTLSC-THC-COC-TU-DRG-115103
NWLRTLSC-THC-COC-TU-DRG-115104
- TRANSPORT FOR NSW NORTH WEST RAIL LINK AS BUILT DRAWINGS:
NWLRTLSC-THY-TSC-AL-DRG-313008
NWLRTLSC-THY-TSC-AL-DRG-313028
NWLRTLSC-THY-TSC-AL-DRG-313031
NWLRTLSC-THY-TSC-AL-DRG-313052
NWLRTLSC-THY-TSC-AL-DRG-313050
3. THE FIRST RESERVE EXTENTS HAVE BEEN CALCULATED AS FOLLOWS:
 - A) EXTENT OF STARTUM BOUNDARY OF LOT 100 IN DP1180951
DOWN
 - B) WESTERN SIDE - LATERAL EXTENT OF STRATUM BOUNDARY OF LOT 100 IN DP1180951,
EASTERN SIDE - LATERAL EXTENT OF STRATUM BOUNDARY OF LOT 100 IN DP1180951.
 - C) EXTENT OF THE STRATUM BOUNDARY OF LOT 100 IN DP1180951 BEYOND THE UNDERSIDE OF THE CAVERN STRUCTURE INVERT.
4. THE SECOND RESERVE EXTENTS HAVE BEEN CALCULATED AS FOLLOWS:
 - A) THE TOP IS THE FIRST RESERVE PLUS 25m,
THE SIDE IS THE FIRST RESERVE PLUS 25m,
THE BOTTOM IS THE FIRST RESERVE PLUS $1.5 \times (W + H)$ BEING $1.5 \times (20.48 + 13.79)$ EQUALLING 51.405.

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LOT 20 IN DP222257, LOT 1 IN DP204335,
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16-20 OLD CASTLE HILL ROAD
CASTLE HILL

CLIENT: URBAN PROPERTY DEVELOPMENT

FILE: 9163 - DETAIL SURVEY - ISSUE C

LGA: THE HILLS SHIRE

REF: 9163	CONTOURS: N/A
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ISSUE: C	DATUM: AHD
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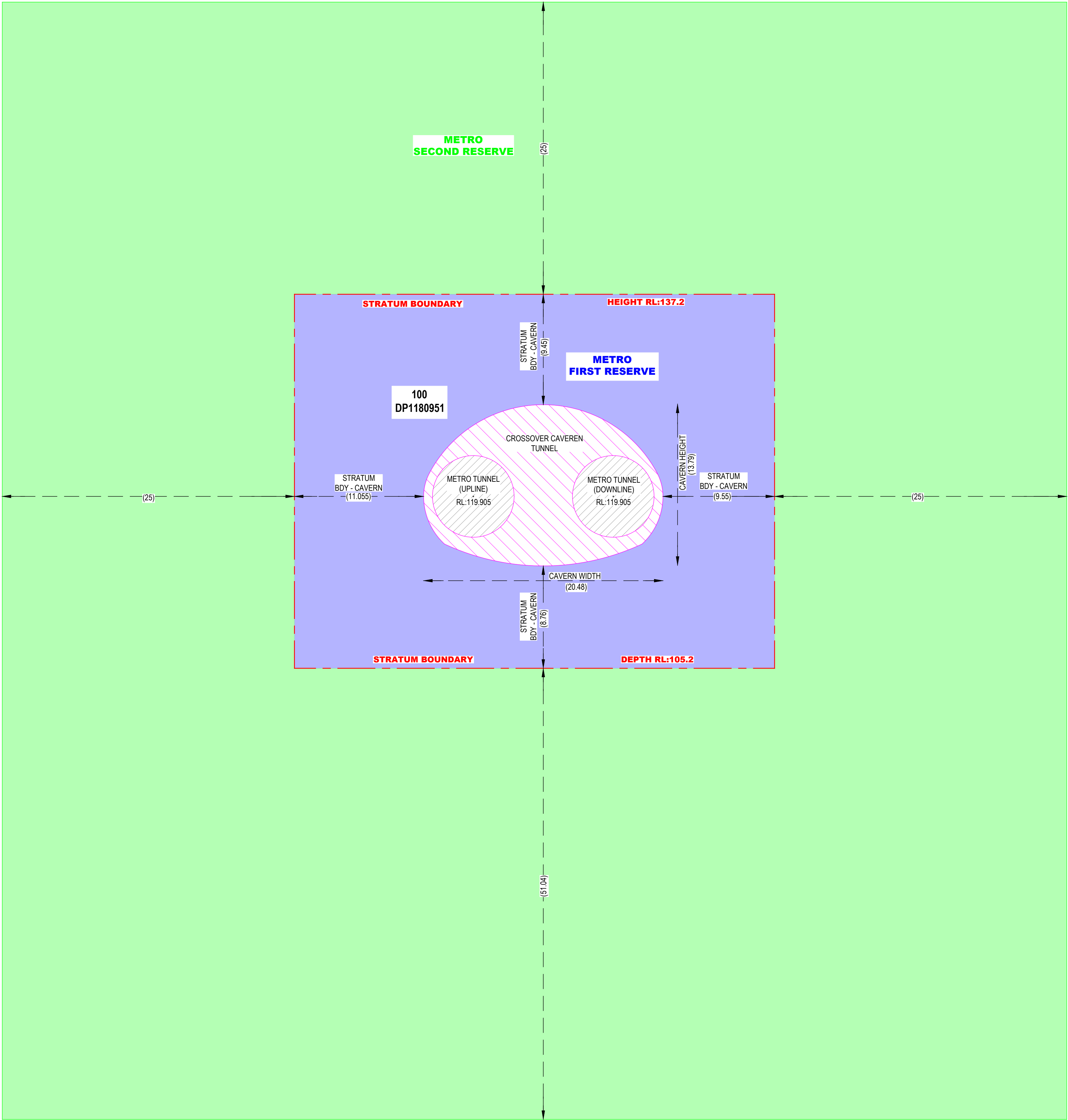
SURVEY DATE: 22/04/2026	AZIMUTH: MGA2020
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SCALE: 1:300 SHEET 4 OF 6 SHEETS



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METRO FIRST RESERVE

METRO SECOND RESERVE

PROJECT:
DETAIL AND LEVEL SURVEY OF
LOT 20 IN DP222257, LOT 1 IN DP204335,
LOT 10 & 11 IN DP881332

16-20 OLD CASTLE HILL ROAD
CASTLE HILL

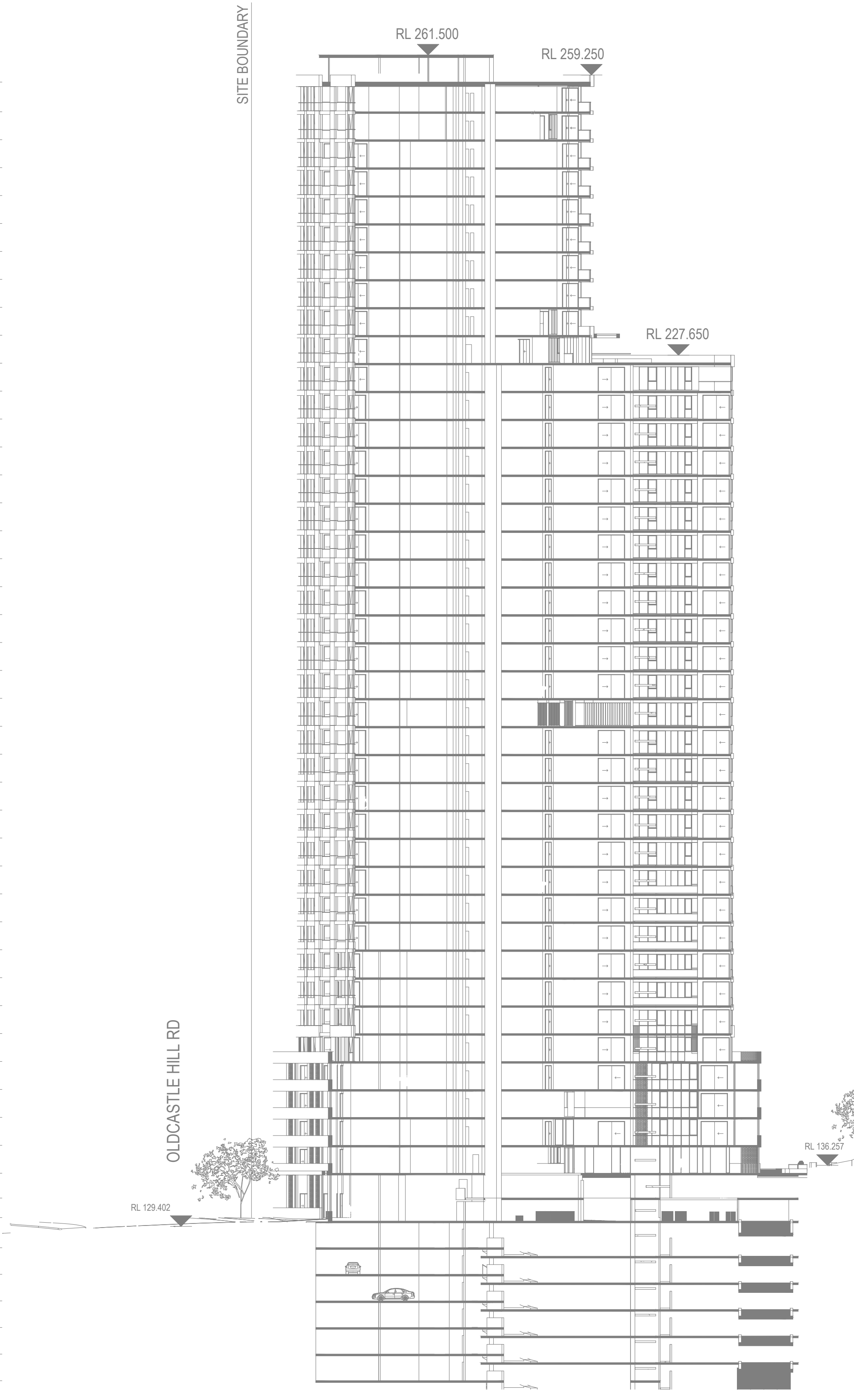
CLIENT: URBAN PROPERTY DEVELOPMENT
FILE: 9163 - DETAIL SURVEY - ISSUE C

REF: 9163	CONTOURS: N/A
ISSUE: C	DATUM: AHD
SURVEY DATE: 22/04/2026	AZIMUTH: MGA2020
SCALE: N/A	SHEET 5 OF 6 SHEETS

REF: 9163	CONTOURS: N/A
ISSUE: C	DATUM: AHD
SURVEY DATE: 22/04/2026	AZIMUTH: MGA2020
SCALE: N/A	SHEET 5 OF 6 SHEETS

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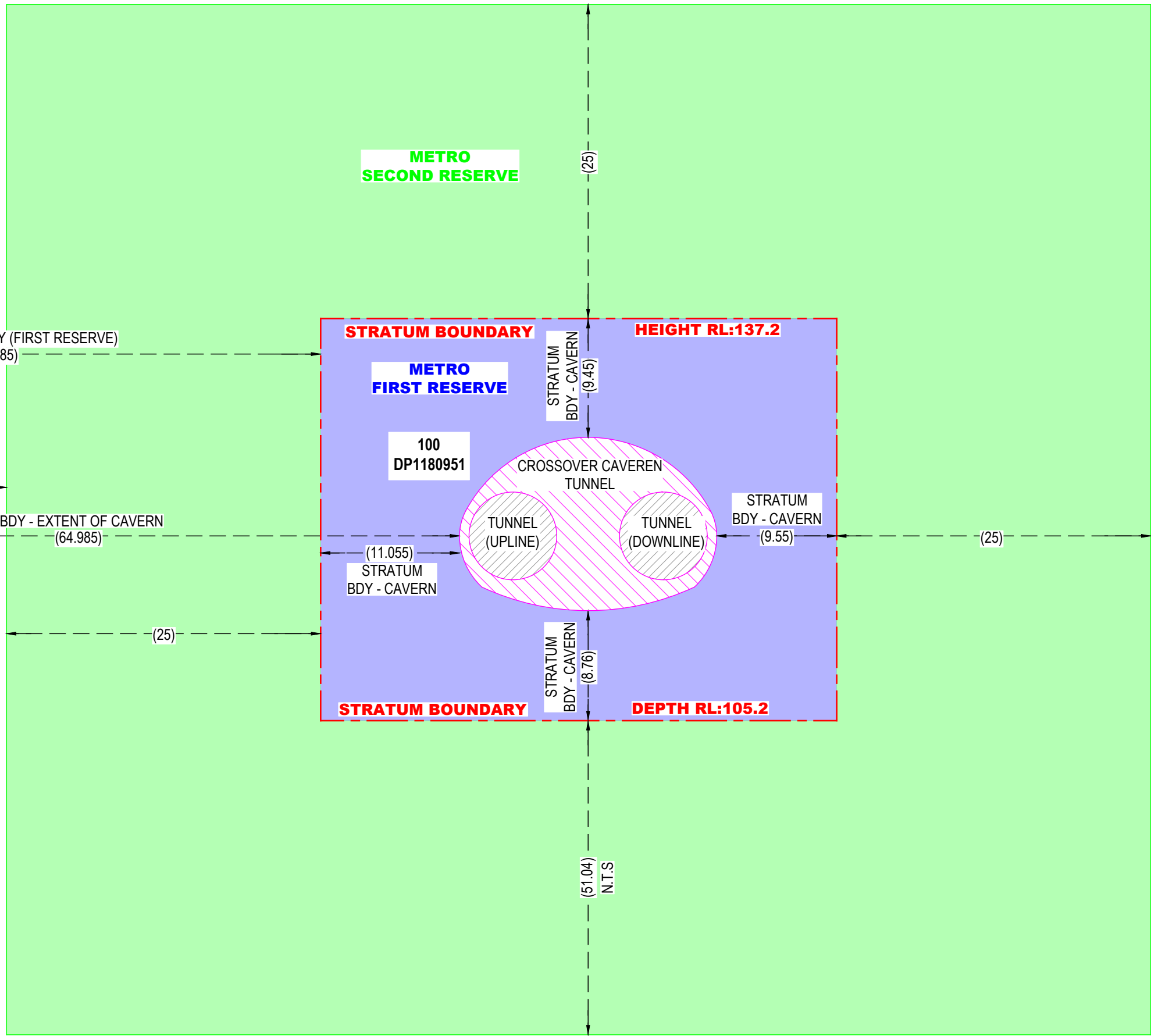
▼	LEVEL 40 - RL: 258450
▼	LEVEL 39 - RL: 255100
▼	LEVEL 38 - RL: 251950
▼	LEVEL 37 - RL: 248800
▼	LEVEL 36 - RL: 245650
▼	LEVEL 35 - RL: 242500
▼	LEVEL 34 - RL: 239350
▼	LEVEL 33 - RL: 236200
▼	LEVEL 32 - RL: 233050
▼	LEVEL 31 - RL: 229900
▼	LEVEL 30 - RL: 226750
▼	LEVEL 29 - RL: 223600
▼	LEVEL 28 - RL: 220450
▼	LEVEL 27 - RL: 217300
▼	LEVEL 26 - RL: 214150
▼	LEVEL 25 - RL: 211000
▼	LEVEL 24 - RL: 207850
▼	LEVEL 23 - RL: 204700
▼	LEVEL 22 - RL: 201550
▼	LEVEL 21 - RL: 198400
▼	LEVEL 20 - RL: 195250
▼	LEVEL 19 - RL: 192100
▼	LEVEL 18 - RL: 188950
▼	LEVEL 17 - RL: 185800
▼	LEVEL 16 - RL: 182650
▼	LEVEL 15 - RL: 179500
▼	LEVEL 14 - RL: 176350
▼	LEVEL 13 - RL: 173200
▼	LEVEL 12 - RL: 170050
▼	LEVEL 11 - RL: 166900
▼	LEVEL 10 - RL: 163750
▼	LEVEL 9 - RL: 160600
▼	LEVEL 8 - RL: 157450
▼	LEVEL 7 - RL: 154300
▼	LEVEL 6 - RL: 151150
▼	LEVEL 5 - RL: 148000
▼	LEVEL 4 - RL: 144850
▼	LEVEL 3 - RL: 141700
▼	LEVEL 2 - RL: 138550
▼	LEVEL 1 - RL: 135400
▼	MEZZANINE PARKING - RL: 132600
▼	GROUND FLOOR - RL: 130400
▼	BASEMENT 1 - RL: 127000
▼	BASEMENT 2 - RL: 124000
▼	BASEMENT 3 - RL: 121000
▼	BASEMENT 4 - RL: 118000
▼	BASEMENT 5 - RL: 115000
▼	BASEMENT 6 - RL: 112000



SECTION A - A

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MICHAEL DARK ID: SU008949
REGISTERED LAND SURVEYOR



- NOTE
- DESIGN ELEVATION PROVIDED DIGITALLY BY UPG PTY DRAWING NUMBER 70340027-AD-DA31_003-C-SECTIONS - SHEET 03" RECEIVED BY EMAIL ON 20-04-2026.
- THE BOUNDARY LINE SHOWN IN RED ON THIS PLAN WAS ADOPTED FOR POSITIONING THE SECTION.
- PROTECTION RESERVE CALCULATIONS:
- ALL CALCULATIONS HAVE BEEN PREPARED USING THE 'SYDNEY METRO UNDERGROUND CORRIDOR PROTECTION TECHNICAL GUIDELINES'.
 - THE DIMENTIONS USED FOR THE POSITION OF THE NORTH WEST RAIL LINK METRO TUNNELS HAVE BEEN TAKEN FROM TRANSPORT FOR NSW NORTH WEST RAIL LINK CASTLE HILL CROSSOVER CAVERN DESIGN PACKAGE TDS AS BUILT DRAWINGS:
NWRLTSC-THC-COC-TU-DRG-115101
NWRLTSC-THC-COC-TU-DRG-115103
NWRLTSC-THC-COC-TU-DRG-115104

TRANSPORT FOR NSW NORTH WEST RAIL LINK AS BUILT DRAWINGS:
NWRLTSC-THY-TSC-AL-DRG-313008
NWRLTSC-THY-TSC-AL-DRG-313028
NWRLTSC-THY-TSC-AL-DRG-313050
NWRLTSC-THY-TSC-AL-DRG-313051
NWRLTSC-THY-TSC-AL-DRG-313052
NWRLTSC-THY-TSC-AL-DRG-313050
 - THE FIRST RESERVE EXTENTS HAVE BEEN CALCULATED AS FOLLOWS:
A) EXTENT OF STARTUM BOUNDARY OF LOT 100 IN DP1180951 ABOVE CROWN,
B) WESTERN SIDE - LATERAL EXTENT OF STRATUM BOUNDARY OF LOT 100 IN DP1180951,
EASTERN SIDE - LATERAL EXTENT OF STRATUM BOUNDARY OF LOT 100 IN DP1180951,
C) EXTENT OF THE STRATUM BOUNDARY OF LOT 100 IN DP1180951 BELOW THE UNDERSIDE OF THE CAVERN STRUCUTRE INVERT.
 - THE SECOND RESERVE EXTENTS HAVE BEEN CALCULATED AS FOLLOWS:
A) THE TOP IS THE FIRST RESERVE PLUS 25m,
B) THE SIDE IS THE FIRST RESERVE PLUS 25m,
C) THE BOTTOM IS THE FIRST RESERVE PLUS 1.5 x (W + H) BEING 1.5 x (20.48 + 13.79) EQUALLING 51.405.

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SHEET 6 OF 6 SHEETS



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