IMPORTANT NOTES

PROJECT DATUMS

The data contained in this electronic file is based on Map Grid of Australia (MGA) Coordinates and on Australian Height Datum (AHD). The project coordinate system is plane based (ground scale). The MGA and AHD datum point is PM 48969 (E=325374.861, N=6258767.758, Accuracy B/2, RL 79.40 Accuracy E/5) located in Bridge Road.

PROJECT SITE BOUNDARIES AND DP DISCREPANCIES

The boundaries of the subject land shown hereon have been compiled from Deposited Plans on Public Record and are subject to a full boundary survey. The age of the various Deposited Plans varies and boundary discrepancies exist between some of the respective Plans.

The boundaries are suitable for Master Planning of the Project Site.

However, when detailed development is planned and undertaken, or if improvements are proposed within 0.5m of the boundaries shown on this plan, a full boundary survey should be commissioned to confirm the discrepancies and then to prepare a Plan of Survey suitable for registration by LPI NSW documenting the discrepancies.

VIEW ASSOCIATED 3D CAD FILES AND INFORMATION

This project mapping has been designed to be viewed in multiple CAD layers and multiple CAD files. The CAD files will allow interrogation of the information independent of scale restrictions (including near title dimensions).The digital CAD files are generally in 3D and consequently queries of features and dimensions between points may produce slope distances rather than horizontal distances.

CONTOURS

The major contour interval on this plan is 1.0m, minor interval is 0.5m. Contours are a calculated indication of landform only. Spot Reduced Levels (RLs) should be used in preference to contours.

BUILDING INFORMATION

The building footprints shown on this plan are at ground level. Building footprints at different levels may vary. Roof ridges, gutters and eave heights have been obtained by an indirect method and are accurate to ±0.05m.

NOTES TO ACCOMPANY DATA

These notes are an integral part of the digital data file and should be read with the data file and must not be removed from the data file.

For reasons of plan presentation, not all of the information can be shown on this plan. Please refer to accompanying digital data for all survey information and attributes.

NOTES ON UNDERGROUND SERVICES

Quality level classifications reflect the precision and accuracy of utility location and attribute information pursuant to AS5488-2013: classification of subsurface utility information. All surface indicators that have been surveyed by conventional methods (where accessible and visible) and are categorised Class A (the highest standard). All other underground service routes shown on this plan have been located to quality Category B unless noted otherwise..

Where possible in the field, depths to individual services were obtained and recorded. The level recorded in this plan is the surface level above the utility - the depth is shown as a textural notation. Hence, the attribute "600 C" indicates a location quality of Class C with a depth to the utility of 600mm.

LEGEND

PERMANENT MARK
BENCH MARK
FLAG POLE
SIGN
MAIL BOX
BOLLARD

ELECTRIC
ELEC CABLE JUNCTION BOX
ELEC CABLE MARKER
ELEC PILLAR
ELEC STAY POLE
ELEC POLE LIGHT
ELEC DISTRIBUTION FUSE
ELEC GARDEN LIGHT
ELEC POWER POLE
ELEC POWER POLE & LIGHT

SEWER
SEWER LAMPHOLE COVER
SEWER VENT PIPE
SEWER MANHOLE

STORMWATER
INVERT OF PIPE
SUMP INLET
GULLY PIT
DRAINAGE JUNCTION BOX
DRAIN MAN HOLE
DRAIN KERB OUTLET

WATER
FIRE HYDRANT
WATER MARKER
WATER HYDRANT
WATER STOP VALVE
WATER METER
WATER TAP
WATER AIR VALVE

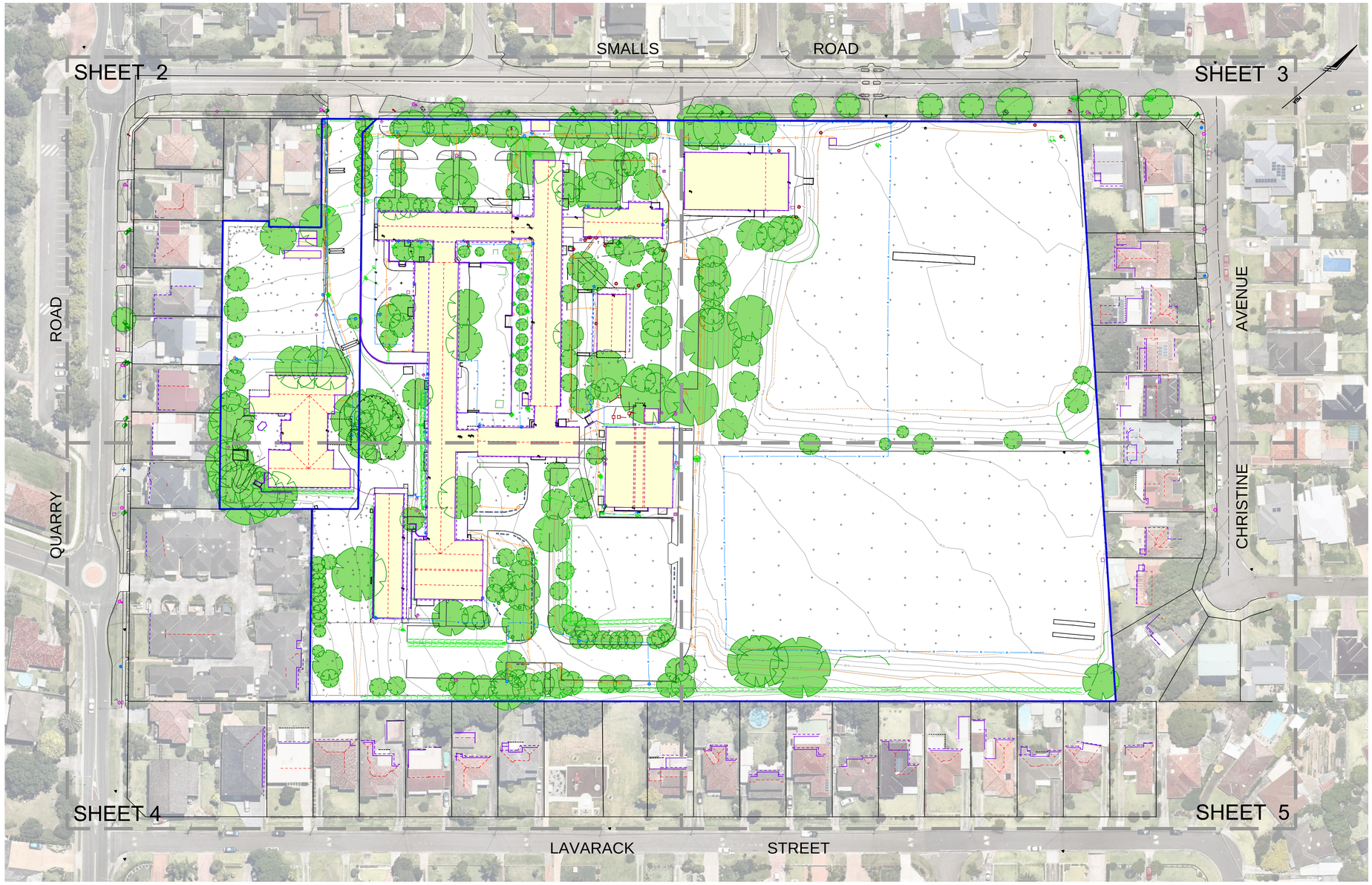
GAS
GAS MARKER (HP)
GAS MARKER
GAS METER
GAS VALVE BOX

COMMUNICATION
TELEPHONE DISTRIBUTION PILLAR
TELEPHONE PIT 1100 SQ
TELEPHONE PIT
TWIN TELEPHONE PIT
TRIPLE TELEPHONE PIT
OPTICAL FIBER PIT
OPTIC FIBER MARKER
TELEPHONE CABLE MARKER

TRAFFIC
TRAFFIC CONTROL SIGNAL
TRAFFIC SIGNAL CONTROLLER

MISC
UNKNOWN SERVICE
GATIC LID

BUILDING EAVE
BUILDING RIDGE
BUILDING WALL
CANOPY EXTENT
ROAD CENTRELINE
KERB & CHANNEL
DISH DRAIN
DRAIN GULLY PIT
DRAINAGE PIPE
TOP OF BANK
BOTTOM OF BANK
FENCE
WATER MAIN
ELECTRIC LINE UNDERGROUND
COMMUNICATIONS LINE UNDERGROUND
SEWER MAIN



PROJECT SITE CONTROL MARKS

BM 1	325193.680	6258352.461	80.464	Nail in Conc
BM 2	325195.283	6258547.015	71.112	Drill Hole in Conc
BM 3	325098.396	6258223.586	84.495	Drill Hole in Conc
BM 4	325072.605	6258573.496	68.670	Drill Hole in Conc
BM 5	325040.468	6258272.311	84.155	Nail in Conc
BM 6	325264.606	6258569.470	75.533	Drill Hole in Conc
BM 7	324884.900	6258385.691	74.658	Nail in Conc
BM 8	325128.986	6258667.898	67.178	Drill Hole in Conc
BM 9	325295.639	6258462.056	76.849	Drill Hole in Conc
PM 46815	325079.321	6258235.736	85.221	PM 46815
PM 48969	325374.861	6258767.758	79.400	PM 48969

On-site Tree Schedule

Tree Number	Canopy Spread (m)	Trunk (mm)	Height (m)
1	8	300	5
2	5	300	10
3	5	300	4
4	10	300	7
5	10	300	7
6	10	300	7
7	14	1200	12
8	8	300	8
9	8	800	10
10	5	300	6
11	5	800	11
12	7	800	14
13	7	800	12
14	14	900	10
15	14	400	10
16	14	1200	9
17	5	300	8
18	12	1500	8
19	8	300	9
20	5	200	7
21	5	200	7
22	16	300	12
23	16	500	12
24	12	300	9
25	16	500	12
26	5	200	7
27	7	300	8
28	10	700	10
29	5	200	6
30	10	300	12
31	18	400	8
32	5	200	8
33	5	200	8
34	5	200	8
35	5	200	8
36	5	200	8
37	5	200	8
38	5	200	8
39	5	200	8
40	5	400	8
41	2	300	9
42	16	300	12
43	16	400	8
44	16	600	10
45	10	500	8
46	15	500	8
47	15	500	8
48	15	500	10
49	15	500	10
50	5	300	8
51	8	300	8
52	14	600	9
53	8	300	8
54	12	700	20
55	6	400	12
56	8	700	14
57	6	600	10
58	7	600	12
59	4	700	10
60	4	500	10
61	7	800	13
62	20	900	24
63	17	800	24
64	17	800	24
65	10	600	14
66	8	500	14
67	8	600	14
68	6	400	13
69	6	600	12
70	6	300	10
71	10	400	15
72	8	300	10
73	8	300	10
74	6	300	10
75	8	300	10
76	14	800	17
77	4	400	5
78	4	300	5
79	4	300	5
80	4	200	5
81	4	200	5
82	4	400	5
83	4	300	5
84	4	400	5
85	4	400	5
86	6	500	7
87	3	300	5
88	4	300	5
89	8	300	5
90	8	300	6
91	8	300	6
92	8	300	7
93	12	800	7
94	10	600	15
95	10	600	15
96	6	300	8
97	10	500	12
98	6	400	6
99	15	800	12
100	15	800	15
101	12	600	8
102	7	400	6
103	10	500	10
104	8	300	8
105	8	300	8
106	5	300	8
107	5	300	8
108	10	400	10
109	8	500	12
110	10	500	12
111	10	700	14
112	18	800	15
113	7	300	7
114	20	800	20
115	10	600	10
116	6	300	8
117	10	500	10
118	10	600	15
119	6	300	10
120	6	400	8
121	10	700	15
122	10	400	7
123	10	700	12
124	12	500	12
125	8	300	6
126	8	400	6
127	8	500	6
128	20	1000	15
129	15	400	10
130	10	400	8
131	10	400	12
132	10	400	12
133	12	500	10
134	12	400	12
135	15	1200	12
136	15	700	14
137	10	500	8
138	8	400	6
139	8	600	8
140	6	300	10
141	6	400	8
142	10	1000	12
143	12	500	10
144	12	500	12
145	6	300	6
146	4	200	6
147	6	500	5
148	6	200	6
149	3	200	5
150	6	400	5
151	4	200	6
152	6	300	7
153	6	300	6
154	10	400	6
155	14	500	14
156	5	200	6
157	6	300	8
158	10	500	14
159	14	1000	12
160	4	300	12
161	12	600	10
162	6	400	6
163	5	300	4
164	5	300	7
165	8	300	7
166	10	400	16
167	5	500	16
168	16	700	14
169	4	300	12
170	12	500	14
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173	5	300	8
174	5	300	8
175	6	300	8
176	9	400	12
177	8	300	10
178	8	300	10
179	6	300	8
180	8	300	5
181	7	300	5
182	10	500	12
183	8	300	12
184	6	400	10
185	8	400	10
186	12	600	16
187	6	500	12
188	6	600	6
189	10	400	18
190	12	400	18
191	4	200	14
192	12	400	14
193	8	300	12
194	6	400	14
195	6	300	14
196	8	400	14
197	14	600	18
198	12	400	20
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202	10	400	14
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204	10	400	12
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206	10	400	14
207	10	400	14
208	12	400	16
209	10	500	8
210	8	400	10
211	6	300	10
212	6	300	12
213	8	400	14
214	8	300	8
215	8	300	14
216	6	300	8
217	6	300	8
218	6	300	8
219	6	300	8
220	6	300	8
221	6	300	8
222	6	300	8
223	6	300	8
224	6	300	8
225	6	300	8
226	6	400	12
227	10	600	14
228	4	300	6
229	4	300	6
230	6	300	8
231	6	300	6

REVISIONS

No.	DATE	REVISION DETAILS	DRAWN	CHK	APP
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DATUM: AHD
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NOTES

CLIENT: CONRAD GARGETT | ANCHER MORTLOCK WOOLLEY

SURVEY: RPS — DATE OF SURVEY: 14/10/2016
DRAWN: ST — DATE OF PLAN: 17/10/2016
CHECKED: DA — DATE LAST SAVED: 19.10.2016
APPROVED: JS — DATE APPROVED:

TITLE

CONTOUR & DETAIL SURVEY

OVER SCHOOL SITE AT SMALLS ROAD, NORTH RYDE
LOTS 1 & 2 ON DP830420

DRAWING No. PR133183 School Site at Smalls Road-DET-A.dwg

JOB No. PR133183
ISSUE A
www.dialbeforeyoudig.com.au DIAL 1100 BEFORE YOU DIG
SHEET 1 OF 5 SHEETS
SIZE A1

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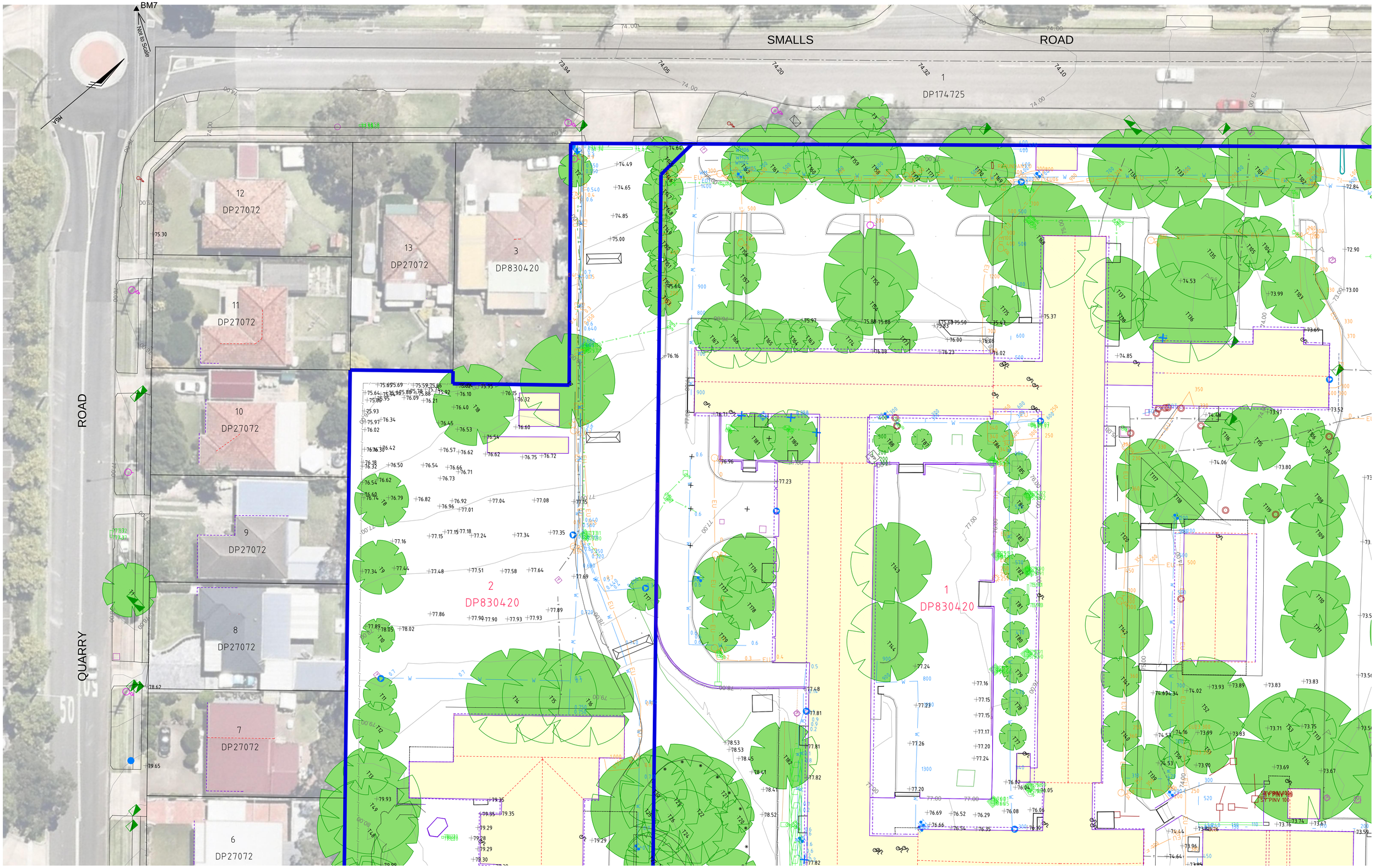

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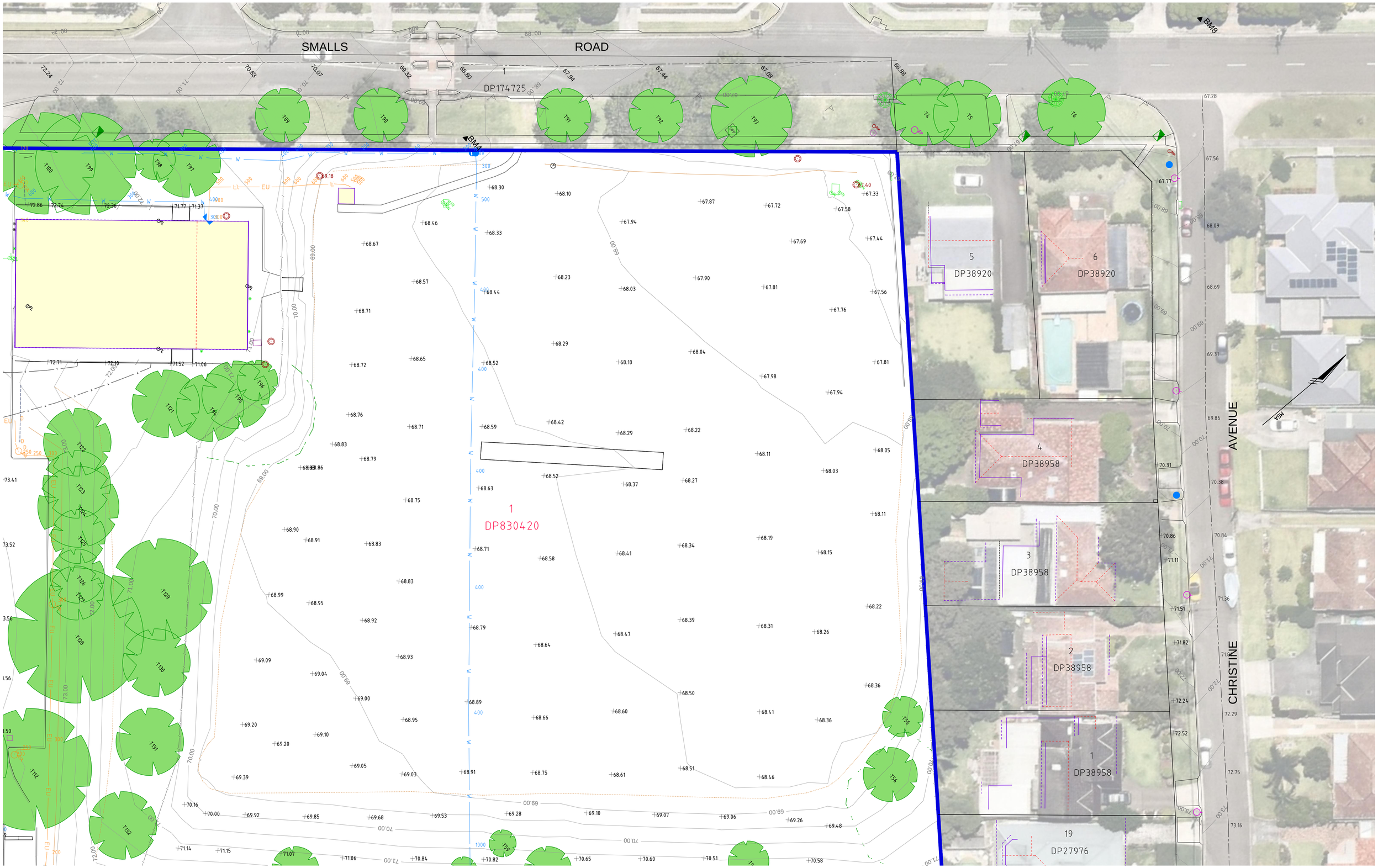

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