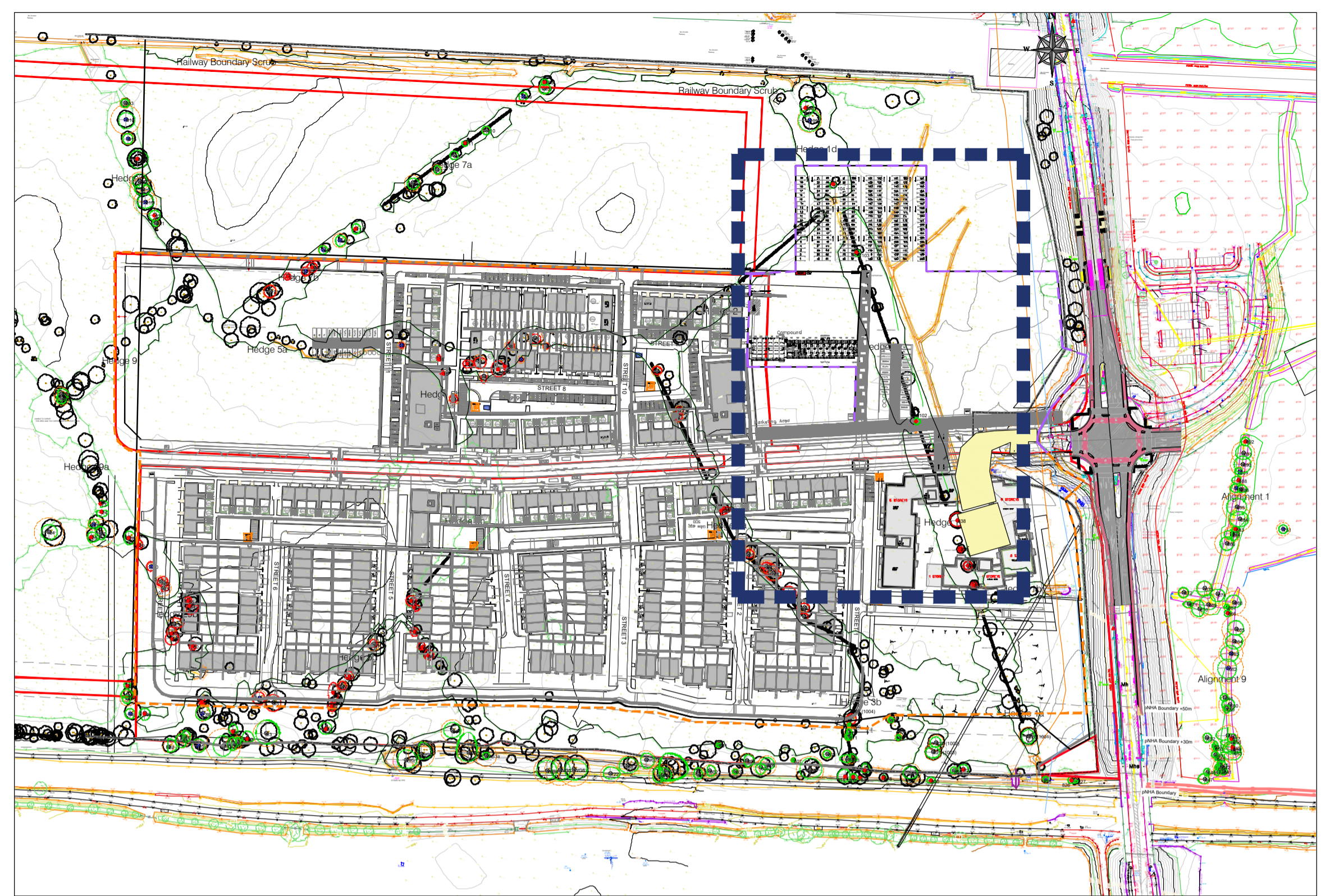


T104, 103, 102
Cat. U
 Completely Dead to be removed
 Please refer to Arboricultural Report
 (The Tree File Consulting Arborist) and Extract below

Hedge 1d

20	21	60	61	100	101	140	141	180	181
19	22	59	62	99	102	139	142	179	182
18	23	58	63	98	103	138	143	178	183
17	24	57	64	97	104	137	144	177	184
16	25	56	65	96	105	136	145	176	185
15	26	55	66	95	106	135	146	175	186
14	27	54	67	94	107	134	147	174	187
13	28	53	68	93	108	133	148	173	188
12	29	52	69	92	109	132	149	172	189
11	30	51	70	91	110	131	150	171	190
10	31	50	71	90	111	130	151	170	191
9	32	49	72	89	112	129	152	169	192
8	33	48	73	88	113	128	153	168	193
7	34	47	74	87	114	127	154	167	194
6	35	46	75	86	115	126	155	166	195
5	36	45	76	85	116	125	156	165	196
4	37	44	77	84	117	124	157	164	197
3	38	43	78	83	118	123	158	163	198
2	39	42	79	82	119	122	159	162	199
1	40	41	80	81	120	121	160	161	200



Key Plan - Scale 1:2500

Graphic Representation of Tree Form, balance and Protection Zone

Canopy Extent
 Cardinal Radii
 Category Code
 Stem Circumference

Root Protection Area (RPA)

Canopy is drawn to account for any natural asymmetry or imbalance. Crown Representation is scaled to account for north, east, west and south radii.
 Root Protection Area (RPA)
 This area relates the "RPA" radius as defined in the Tree Survey Table and is measured from the tree centre.
 This area defines the preliminary Construction Exclusion Zone (CEZ) that must be protected by fencing from the potentially damaging effects of construction activity.

Tree Quality (Categorisation)

- Category "A" Trees (Green Button)
Excellent Trees
- Category "B" Trees (Blue Button)
Good Trees
- Category "C" Trees (Gray Button)
Mediocre to Poor Trees
- Category "U" Trees (Red Button)
Dead, Dying or Otherwise Compromised Trees that are Unsustainable.

LEGEND

- Site Boundary - Extent of works;
- Location Of Primary Construction Exclusion Fencing
See Hedgerow/Tree Protection Fence details
- Exclusion Fencing / Hedgerow and Tree Protection Fence
Outside Red Boundary
- Trees to be retained
- Trees to be removed

Note:
 The current Tree Protection Plan is based on the, June 2022, Consulting Arborists Tree Impact/Protection Plan drawing, issued for Planning Application (SDZ21A/0022)

1. This drawing is intended to show landscape architectural proposals only. Please refer to Architects and Engineers drawings for exact details of buildings, structures, roads, parking etc.
 2. The copyright of this drawing is vested with Murray & Associates. This drawing may not be copied or reproduced without written consent.
 3. All materials referred to on this drawing - including plant species - are indicative and subject to change following detailed site investigation. Significant changes, if any are required, will be referred to the relevant authority for agreement.
 4. This drawing is not suitable for use for construction purposes.
 5. Discrepancies to be referred to Murray & Associates for clarification.

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0	11/11/22	Planning Compliance	FT/MA/IS	JW
REV	DATE	REVISION	DRAWN	CHECKED

CLIENT
CAIRN HOMES

PROJECT TITLE
**RESIDENTIAL DEVELOPMENT
 CLONBURRIS**

SHEET TITLE
**Hedgerow & Tree Protection Plan
 Zoom Area - T102,103,104**

SHEET NO.	1738_PLC_IPP_01.1	SHEET SIZE	A1
SCALE	AS SHOWN	REVISION	0
STAGE	Planning Compliance	DATE	11/11/22

Arboricultural Report (November 2021) Extract

No.	Species	Age	Con	Ht	CH	N	E	S	W	Stm	Dia	RPA	Structural Condition	PMR	Yrs	Cat
103	Wych Elm (<i>Ulmus glabra</i>)	S/M	D	6.00	1.50	1.50	2.00	2.50	1.00	1.20	1.4	1.4	Completely dead. Killed by Dutch Elm disease.	Remove.	N/A	U
104	Wych Elm (<i>Ulmus glabra</i>)	S/M	D	6.00	1.50	1.50	2.00	2.50	1.00	1.20	1.4	1.4	An Elm killed by Dutch Elm disease. Remove.	Remove.	N/A	U
102	Wych Elm (<i>Ulmus glabra</i>)	S/M	D	6.00	1.50	1.50	2.00	2.50	1.00	1.20	1.4	1.4	Completely dead, killed by Dutch Elm disease.	Remove.	N/A	U