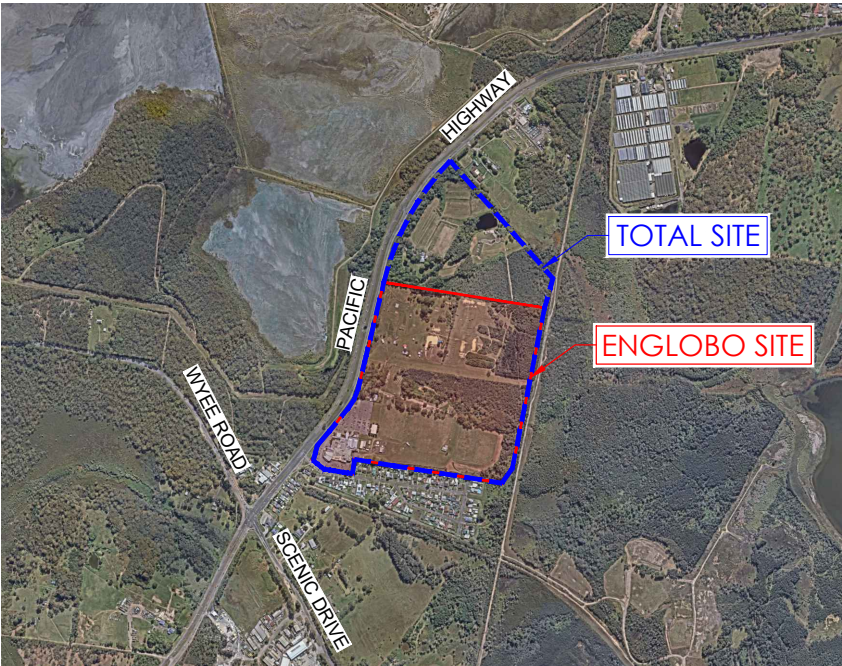


VPA CORRIDOR F & G

TREE RETENTION PACKAGE

PACIFIC HIGHWAY, DOYALSON

VPA DEALING AS580574 (VPA 2022)



LOCALITY SKETCH
NOT TO SCALE

INDEX OF DRAWINGS	
DRAWING No.	DRAWING NAME
191014(TREE RETENTION F&G)-001	COVER SHEET, LOCALITY SKETCH & INDEX OF DRAWINGS
191014(TREE RETENTION F&G)-002	EXISTING TREES - CORRIDOR G
191014(TREE RETENTION F&G)-003A	EXISTING VEGETATION TYPES WITHIN CORRIDOR G - SHEET 1
191014(TREE RETENTION F&G)-003B	EXISTING VEGETATION TYPES WITHIN CORRIDOR G - SHEET 2
191014(TREE RETENTION F&G)-003C	EXISTING VEGETATION TYPES WITHIN CORRIDOR G - SHEET 3
191014(TREE RETENTION F&G)-003D	EXISTING VEGETATION TYPES WITHIN CORRIDOR G - SHEET 4
191014(TREE RETENTION F&G)-003E	EXISTING VEGETATION TYPES WITHIN CORRIDOR G - SHEET 5
191014(TREE RETENTION F&G)-004	EXISTING TREES TO BE REMOVED FOR COMPLIANCE WITH PBP 2019 INNER PROTECTION AREA
191014(TREE RETENTION F&G)-005	EXISTING TREES TO BE RETAINED - CORRIDOR G
191014(TREE RETENTION F&G)-006	TREE PROTECTION PLAN - PHASE 1 - CORRIDOR F & G SOUTH
191014(TREE RETENTION F&G)-007	TREE PROTECTION PLAN - PHASE 1 - CORRIDOR F & G NORTH
191014(TREE RETENTION F&G)-008	TREE PROTECTION PLAN - PHASE 2 - CORRIDOR F & G SOUTH
191014(TREE RETENTION F&G)-009	TREE PROTECTION PLAN - PHASE 2 - CORRIDOR F & G NORTH
191014(TREE RETENTION F&G)-010	TREE PROTECTION PLAN - PHASE 3 - CORRIDOR F & G SOUTH
191014(TREE RETENTION F&G)-011	TREE PROTECTION PLAN - PHASE 3 - CORRIDOR F & G NORTH
191014(TREE RETENTION F&G)-012	LANDSCAPE CONCEPT MASTERPLAN - CORRIDOR F & G - LOT 1 ROAD RESERVE PLANTING ZONE
191014(TREE RETENTION F&G)-013	LANDSCAPE CONCEPT MASTERPLAN - CORRIDOR G
191014(TREE RETENTION F&G)-014	CORRIDORS F&G - LOT 1 ROAD RESERVE PLANTING ZONE – TREE PLANTING YIELD BASED ON BUSHFIRE REQUIREMENTS
191014(TREE RETENTION F&G)-015	CORRIDOR G - TREE PLANTING YIELD BASED ON BUSHFIRE REQUIREMENTS

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A		
• project management • civil engineering • infrastructure • superintendency • social impact • town planning • surveying • development feasibility • visualisation • urban design							

drawing title:

COVER SHEET, LOCALITY SKETCH & INDEX OF DRAWINGS

80, 90, 100, 110 PACIFIC

location: HIGHWAY & 49-65 WENTWORTH AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-001

client:

DLG

Central Coast office
Hunter office
Sydney office

Ph. (02) 4305 4300
Ph. (02) 4978 5100
Ph. (02) 8046 7411

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ALL TREES IDENTIFIED IN ARBORIST SURVEY CORRIDOR G

RESIDENTIAL ROAD AND
LOT LAYOUT SHOWN FOR
INFORMATION ONLY

RESIDENTIAL SUBDIVISION
SUBJECT TO FUTURE DA

LEGEND

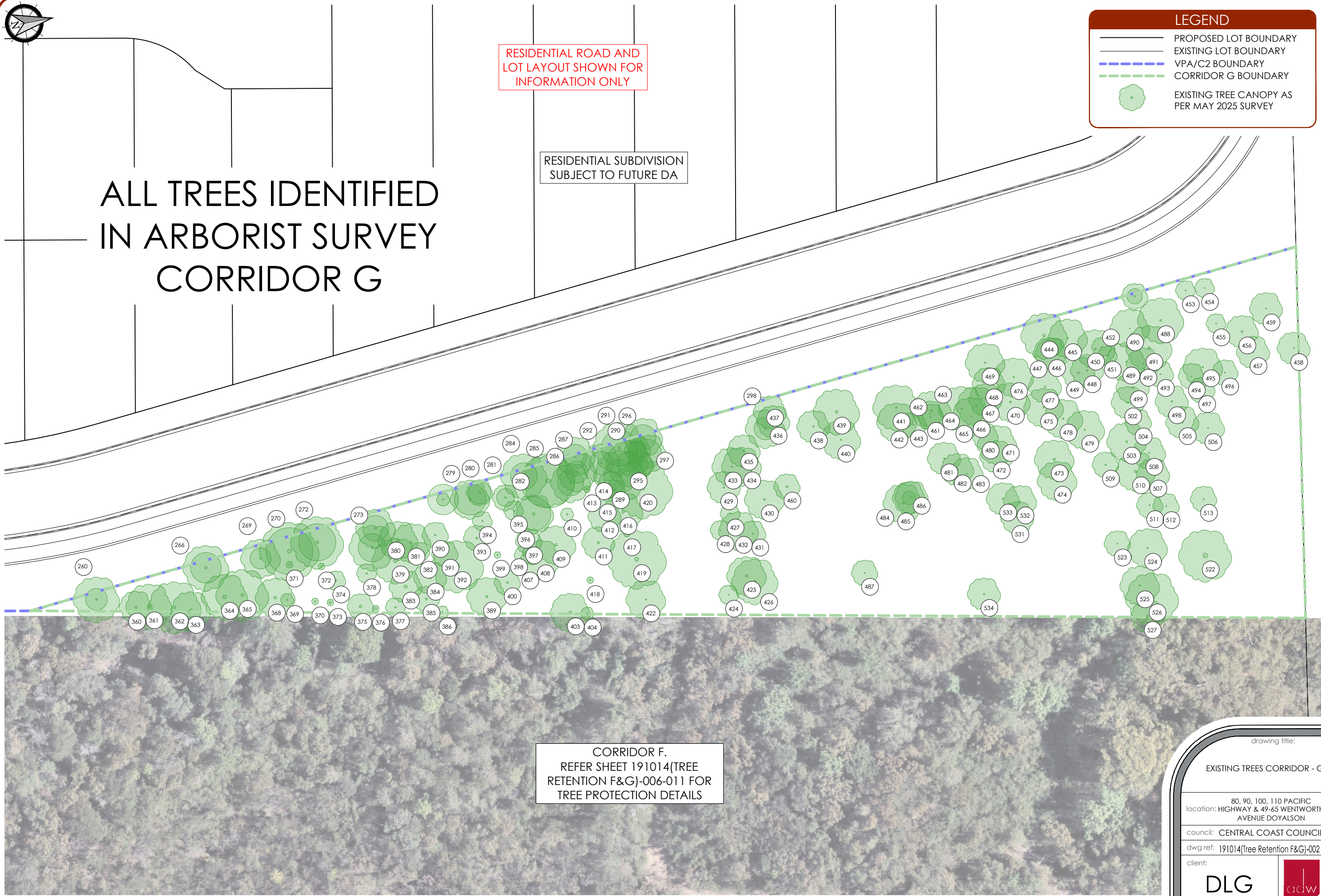
PROPOSED LOT BOUNDARY

EXISTING LOT BOUNDARY

VPA/C2 BOUNDARY

CORRIDOR G BOUNDARY

EXISTING TREE CANOPY AS
PER MAY 2025 SURVEY



CORRIDOR F.
REFER SHEET 191014(TREE
RETENTION F&G)-006-011 FOR
TREE PROTECTION DETAILS

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A	A1 250 0 5.0 10.0 12.5m A3 1:500	

- project management
- civil engineering
- infrastructure
- superintendency
- social impact
- town planning
- surveying
- development feasibility
- visualisation
- urban design

drawing title:

EXISTING TREES CORRIDOR - G

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-002

client:

DLG



Central Coast office
Hunter office
Sydney office

Ph. (02) 4305 4300
Ph. (02) 4978 5100
Ph. (02) 8046 7411

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ARBORIST ASSESSMENT OF TREES

LEGEND

- TREES TO BE REMOVED
- TREES TO REMAIN

Tree No	Scientific Name	Common Name	Exotic	DBH (MM)	Height (M)	AGE CLASS	Vigour	SPREAD N.E.S.W.	ULE	Comments
260	Pinus radiata	Monterey Pine	Y	180	12	YM	G	1,1,1,1	3d	Symmetrical, LCR = 10%, Low Retention Value
266	Pinus radiata	Monterey Pine	Y	290	15	M	P	3,3,2,1	4a	Symmetrical, LCR = 10 - 15%, Low Retention Value
269	Pinus radiata	Monterey Pine	Y	260	21	M	P	1,2,3,1	4a	Symmetrical, LCR = 20 - 25%, Low Retention Value
270	Pinus radiata	Monterey Pine	Y	580	22	M	F	2,4,2,2	3d	Symmetrical, LCR = 45 - 50%, Low Retention Value
272	Pinus radiata	Monterey Pine	Y	180	12	YM	G	1,1,1,1	3d	Symmetrical, LCR = 10%, Low Retention Value
273	Pinus radiata	Monterey Pine	Y	330	21	M	F	3,1,3,3	3d	Symmetrical, LCR = 40 - 45%, Low Retention Value
279	Pinus radiata	Monterey Pine	Y	330	21	M	F	3,1,3,3	3d	Symmetrical, LCR = 40 - 45%, Low Retention Value
280	Pinus radiata	Monterey Pine	Y	580	22	M	F	2,4,2,2	3d	Symmetrical, LCR = 45 - 50%, Low Retention Value
281	Pinus radiata	Monterey Pine	Y	165	20	YM	P	1,1,1,1	4a	Symmetrical, LCR = 0 - 5%, Low Retention Value
282	Pinus radiata	Monterey Pine	Y	420	28	M	G	5,4,5,4	3d	Symmetrical, LCR = 50 - 55%, Low Retention Value
284	Pinus radiata	Monterey Pine	Y	300	22	M	G	5,4,0,2	3d	Symmetrical, 35 – 40%. Low Retention Value
285	Pinus radiata	Monterey Pine	Y	MS (860)	21	M	G	4,4,3,4	3d	Not growing true to form, Asymmetrical, LCR = 50 – 55%, Low Retention Value
286	Pinus radiata	Monterey Pine	Y	185,160	8	N/a	N/a	0,0,0,0	4a	Dead Tree, Low retention Value
287	Pinus radiata	Monterey Pine	Y	240	23	YM	F	3,2,4,3	3d	Symmetrical, LCR = 30 - 35%, Low Retention Value
289	Pinus radiata	Monterey Pine	Y	410	22	M	G	3,4,4,3	3d	MDW in all four quadrants, Symmetrical, 35 – 40%. Low Retention Value
290	Pinus radiata	Monterey Pine	Y	300	22	M	G	5,4,0,2	3d	Symmetrical, 35 – 40%. Low Retention Value
291	Pinus radiata	Monterey Pine	Y	450	22	M	G	5,4,6,5	3d	Symmetrical, LCR = 45 – 50%, Low Retention Value
292	Pinus radiata	Monterey Pine	Y	15,155,	20	YM	F	1,1,1,1	4a	Symmetrical, LCR = 15 - 20%, Low Retention Value
295	Pinus radiata	Monterey Pine	Y	190	10	YM	P	0,0,0,0	4a	Dead Tree, Low Retention Value
296	Pinus radiata	Monterey Pine	Y	220	19	YM	G	2,1,1,1	3d	Symmetrical, 35 – 40%. Low Retention Value
297	Pinus radiata	Monterey Pine	Y	360	19	YM	G	3,2,1,2	3d	Symmetrical, LCR = 50 - 55%, Low Retention Value
298	Pinus radiata	Monterey Pine	Y	285	11	YM	E	3,3,3,3	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value
360	Pinus radiata	Monterey Pine	Y	MS (240)	7	M	N/a	0,0,0,0	4a	Dead Tree, no hollows, Low Retention Value
361	Pinus radiata	Monterey Pine	Y	275,155	17	M	F	2,2,2,3	2d	Symmetrical, LCR = 60 – 65%, Low Retention Value
362	Pinus radiata	Monterey Pine	Y	360	18	M	F	2,2,2,2	3d	Symmetrical, LCR = 40 - 45%, Low Retention Value
363	Pinus radiata	Monterey Pine	Y	160,290,	17	M	F	2,4,5,1	2d	Symmetrical, LCR = 50 - 55%, Low Retention Value
364	Pinus radiata	Monterey Pine	Y	360,190	21	M	F	1,6,4,2	2d	Symmetrical, LCR = 55 - 60%, Low Retention Value
366	Pinus radiata	Monterey Pine	Y	310	21	M	P	0,3,3,1	3d	Symmetrical, LCR = 15 - 20%, Low Retention Value
368	Pinus radiata	Monterey Pine	Y	400,280	21	M	G	4,3,4,4	2a	Symmetrical, LCR = 65 - 70%, Low Retention Value
369	Pinus radiata	Monterey Pine	Y	245	20	YM	G	2,1,1,2	3d	Symmetrical, LCR = 30 - 35%, Low Retention Value
370	Pinus radiata	Monterey Pine	Y	210,160	18	YM	N/a	3,2,2,2	N/a	Dead Tree, no hollows, Low Retention Value
371	Pinus radiata	Monterey Pine	Y	170	16	YM	F	3,2,1,0	3d	Symmetrical, LCR = 30 - 35%, Low Retention Value
372	Pinus radiata	Monterey Pine	Y	175	19	YM	F	1,1,1,1	3d	Symmetrical, LCR = 10 - 15%, Low Retention Value
373	Pinus radiata	Monterey Pine	Y	320	18	YM	N/a	4,4,2,1	N/a	Dead Tree, no hollows, Low Retention Value
374	Pinus radiata	Monterey Pine	Y	185,155	14	YM	F	1,0,3,1	3d	Symmetrical, LCR = 15 - 20, Low Retention Value
375	Pinus radiata	Monterey Pine	Y	260,280,	16	YM	F	1,1,1,1	3d	Symmetrical, LCR = 40 - 45%, Low Retention Value
376	Pinus radiata	Monterey Pine	Y	160,200,	16	YM	F	0,2,1,0	4a	Symmetrical, LCR = 10 - 15%, Low Retention Value
377	Allocasuarina torulosa	Black Sheoak	N	225	N/a	YM	N/a	0,0,0,0	4a	Tree 377 has fallen due to recent storms, Low retention value
378	Pinus radiata	Monterey Pine	Y	210	16	YM	P	1,2,2,1	4a	Symmetrical, LCR = 5 - 10%, Low Retention Value
379	Pinus radiata	Monterey Pine	Y	260,280,	24	M	F	3,4,3,2	3d	Symmetrical, LCR = 5 - 10%, Low Retention Value
380	Pinus radiata	Monterey Pine	Y	220,270	19	M	F	2,3,3,1	3d	Symmetrical, LCR = 25 - 30%, Low Retention Value
381	Pinus radiata	Monterey Pine	Y	110,230,	19	M	F	2,2,2,2	3d	Symmetrical, LCR = 30 - 35%, Low Retention Value

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
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● project management ● civil engineering ● infrastructure ● superintendency ● social impact ● town planning ● surveying ● development feasibility ● visualisation ● urban design							

drawing title:

EXISTING VEGETATION TYPES
WITHIN CORRIDOR G
SHEET 1

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-003A

client:

DLG

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Central Coast office
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Ph. (02) 4305 4300
Ph. (02) 4978 5100
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working beyond expectations

ARBORIST ASSESSMENT OF TREES

LEGEND

- TREES TO BE REMOVED
- TREES TO REMAIN

Tree No	Scientific Name	Common Name	Exotic	DBH (MM)	Height (M)	AGE CLASS	Vigour	SPREAD N.E.S.W.	ULE	Comments
382	Pinus radiata	Monterey Pine	Y	120	11	N/a	N/a	0,0,0,0	4a	Dead Tree, no hollows, Low Retention Value
383	Pinus radiata	Monterey Pine	Y	205,180,	16	N/a	N/a	1,4,4,3	4a	Dead Tree, no hollows, Low Retention Value
384	Pinus radiata	Monterey Pine	Y	295	21	M	F	0,6,5,0	3d	Symmetrical, LCR = 35 - 40%, Low Retention Value
385	Pinus radiata	Monterey Pine	Y	205	16	YM	F	1,4,3,0	3d	Symmetrical, LCR = 50 - 55%, Low Retention Value
386	Pinus radiata	Monterey Pine	Y	MS	10	N/a	N/a	1,0,0,0	4a	Dead Tree, no hollows, Low Retention Value
389	Pinus radiata	Monterey Pine	Y	330	22	M	G	4,4,3,1	3d	Symmetrical, LCR = 50 - 55%, Low Retention Value
390	Pinus radiata	Monterey Pine	Y	205	17	YM	F	1,1,1,1	4a	Symmetrical, LCR = 10 - 15%, Low Retention Value
391	Pinus radiata	Monterey Pine	Y	210	16	YM	P	1,1,1,1	4a	Symmetrical, LCR = 5 - 10%, Low Retention Value
392	Pinus radiata	Monterey Pine	Y	1010	24	M	G	7,6,7,6	2d	Symmetrical, LCR = 70 - 75%, Low Retention Value
393	Pinus radiata	Monterey Pine	Y	280	19	YM	F	3,2,2,1	3d	Symmetrical, LCR = 40 - 45%, Low Retention Value
394	Pinus radiata	Monterey Pine	Y	220	17	YM	F	3,3,3,1	3d	Symmetrical, LCR = 40 - 45%, Low Retention Value
395	Pinus radiata	Monterey Pine	Y	180	18	YM	N/a	0,0,0,0	4a	Dead Tree, LCR = 0%, Low Retention Value
396	Pinus radiata	Monterey Pine	Y	165	18	YM	F	1,2,2,1	4a	Symmetrical, LCR = 15 - 20%, Low Retention Value
397	Pinus radiata	Monterey Pine	Y	300	20	YM	G	2,2,1,2	2d	Symmetrical, LCR = 40 - 45%, Low Retention Value
398	Pinus radiata	Monterey Pine	Y	260	14	YM	F	1,3,0,0	4a	Symmetrical, LCR = 25 – 30%, Low Retention Value
399	Pinus radiata	Monterey Pine	Y	175	14	OM	P	1,1,1,1	4a	Symmetrical, LCR = 0 - 5%, Low Retention Value
400	Allocasuarina torulosa	Black Sheoak	N	290	8	M	G	2,5,2,0	2d	Tropism to the NE quadrant, Symmetrical, LCR = 60 - 65%, Medium Retention Value
403	Pinus radiata	Monterey Pine	Y	430	15	M	G	3,5,4,2	3d	Symmetrical, LCR = 50 - 55%, Low Retention Value
404	Pinus radiata	Monterey Pine	Y	205	13	YM	P	2,3,3,3	4a	Symmetrical, LCR = 0 - 5%, Low Retention Value
407	Pinus radiata	Monterey Pine	Y	180	18	YM	P	1,1,1,1	4a	Symmetrical, LCR = 0 – 5%, Low Retention Value
408	Pinus radiata	Monterey Pine	Y	270	16	YM	F	3,3,1,0	3d	Symmetrical, LCR = 30 - 35%, Low Retention Value
409	Pinus radiata	Monterey Pine	Y	355	19	M	G	3,4,3,3	3d	Symmetrical, LCR = 40 - 45%, Low Retention Value
410	Pinus radiata	Monterey Pine	Y	195	14	YM	F	2,1,2,1	4a	Symmetrical, LCR = 0 – 5%, Low Retention Value
411	Pinus radiata	Monterey Pine	Y	320	19	M	F	2,3,2,1	3d	Symmetrical, LCR = 30 - 35%, Low Retention Value
412	Pinus radiata	Monterey Pine	Y	310	18	YM	F	1,3,5,2	3d	Symmetrical, LCR = 40 - 45%, Low Retention Value
413	Pinus radiata	Monterey Pine	Y	205	18	YM	N/a	1,3,3,2	4a	Dead Tree, Low Retention Value
414	Pinus radiata	Monterey Pine	Y	280	20	YM	G	1,2,3,3	2d	Symmetrical, LCR = 55 - 60%, Low Retention Value
416	Pinus radiata	Monterey Pine	Y	420	22	M	G	4,3,3,2	2d	Symmetrical, LCR = 50 - 55%, Low Retention Value
417	Pinus radiata	Monterey Pine	Y	340	11	YM	N/a	2,2,3,0	4a	Dead Tree, Low Retention Value
418	Pinus radiata	Monterey Pine	Y	200	13	YM	G	0,2,1,1	4a	MDW in all four quadrants, Symmetrical, LCR = 15 - 20%, Low Retention Value
419	Pinus radiata	Monterey Pine	Y	530,290	21	M	G	4,6,4,4	2d	Bifurcated at 1 metre, Symmetrical, LCR = 60 – 65%
420	Pinus radiata	Monterey Pine	Y	230	8	YM	F	2,3,3,2	3d	Symmetrical, LCR = 30 - 35%, Low Retention Value
422	Pinus radiata	Monterey Pine	Y	190	7.5	SM	G	2,1,1,0	3d	Symmetrical, LCR = 50 - 55%, Low Retention Value
424	Allocasuarina torulosa	Black Sheoak	N	170	12	M	G	3,3,2,2	2a	Bifurcated at 3.5 metres above ground level, Symmetrical, LCR = 90 – 95%, High retention value
425	Metaleuca quinquenervia	ad Leaved Paperb	N	370,320	17	OM	F	2,2,3,2	3d	Moderate epicormic growth, thinning canopy, Symmetrical, LCR = 50 - 55%, Low Retention Value
426	Pinus radiata	Monterey Pine	Y	330	17	YM	G	2,4,2,2	2a	Bifurcated at 6 metres above ground level, Symmetrical, 95 – 100%, Low Retention Value
427	Pinus radiata	Monterey Pine	Y	200	7.5	SM	E	2,1,2,1	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value
428	Pinus radiata	Monterey Pine	Y	160	7.5	SM	E	2,1,1,1	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value
429	Pinus radiata	Monterey Pine	Y	240	11	YM	E	2,2,2,2	2a	Bifurcated at 5.5 metres above ground level, Symmetrical, LCR = 90 – 95%, Low Retention Value
430	Pinus radiata	Monterey Pine	Y	255	11	SM	E	2,3,2,2	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value
431	Cinnamomum camphora	Camphor Laurel	Y	155	8	SM	E	3,2,2,2	2a	Symmetrical, LCR = 90 – 95%. Weed species, Low Retention Value
432	Pinus radiata	Monterey Pine	Y	190	8.5	SM	E	2,2,2,1	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value
433	Pinus radiata	Monterey Pine	Y	220	12	YM	E	2,3,2,3	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value
434	Pinus radiata	Monterey Pine	Y	215	12	YM	E	2,2,1,2	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A		
● project management ● civil engineering ● infrastructure ● superintendency ● social impact ● town planning ● surveying ● development feasibility ● visualisation ● urban design							

SHEET 2 OF 5

drawing title:

EXISTING VEGETATION TYPES
WITHIN CORRIDOR G
SHEET 2

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-003B

client:

DLG

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Central Coast office
Hunter office
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Ph. (02) 4305 4300
Ph. (02) 4978 5100
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ARBORIST ASSESSMENT OF TREES

LEGEND

- TREES TO BE REMOVED
- TREES TO REMAIN

Tree No	Scientific Name	Common Name	Exotic	DBH (MM)	Height (M)	AGE CLASS	Vigour	SPREAD N.E.S.W.	ULE	Comments
435	Pinus radiata	Monterey Pine	Y	185	11	YM	E	2,2,3,2	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value
436	Pinus radiata	Monterey Pine	Y	190	10	YM	E	2,2,2,2	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value
437	Pinus radiata	Monterey Pine	Y	170	10	YM	E	2,2,2,2	2a	Symmetrical, LCR = 85 – 90%, Low Retention Value
438	Pinus radiata	Monterey Pine	Y	280	12	SM	E	3,3,3,3	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value
439	Glochidion ferdinandi	Cheese Tree	N	360	6	M	E	5,4,3,4	2a	Symmetrical, LCR = 90 – 95%, High Retention Value
440	Allocasuarina torulosa	Black Sheoak	N	190	7	M	G	4,4,4,3	2d	Symmetrical, LCR = 70 – 75%, Medium retention value
441	Allocasuarina torulosa	Black Sheoak	N	215	6.5	M	G	1,0,3,4	2d	Symmetrical, LCR = 85 – 90%, High Retention Value
442	Pinus radiata	Monterey Pine	Y	330	10	M	G	2,3,3,3	2a	Symmetrical, 95 – 100%, Low Retention Value
443	Allocasuarina torulosa	Black Sheoak	N	195	N/a	OM	N/a	0,0,0,0	4a	Tree has failed at 3.5 metres above ground level, Low Retention Value
444	Allocasuarina torulosa	Black Sheoak	N	MS (430)	9	M	G	4,4,4,4	2a	Symmetrical, LCR = 85 – 90%, High retention value
445	Pinus radiata	Monterey Pine	Y	250	13	YM	G	3,3,3,3	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value
446	Pinus radiata	Monterey Pine	Y	245	13	YM	G	4,3,3,3	2a	Symmetrical, LCR = 85 – 90%, Low Retention Value
447	Allocasuarina torulosa	Black Sheoak	N	160	8.5	YM	G	2,3,3,2	2a	MDW in lower third of quadrant, Symmetrical, LCR = 85 – 90%, High Retention Value
448	Pinus radiata	Monterey Pine	Y	240	14	YM	G	3,3,1,2	2d	MDW in all four quadrants, Symmetrical, LCR = 70 – 75%, Low Retention Value
449	Pinus radiata	Monterey Pine	Y	280	14	YM	G	2,2,3,3	2d	MDW in bottom third of quadrant, Symmetrical, LCR = 70 – 75%, Low Retention Value
450	Pinus radiata	Monterey Pine	Y	285	13	YM	G	3,2,3,3	2d	Symmetrical, LCR = 75 – 80%, Low Retention Value
451	Allocasuarina torulosa	Black Sheoak	N	170	14	M	G	2,2,0,1	2d	MDW in all four quadrants, Symmetrical, LCR = 85 – 90%, High retention value
452	Allocasuarina torulosa	Black Sheoak	N	155	14	YM	G	3,0,0,2	2a	Symmetrical, LCR = 70 – 75%, Medium retention value
453	Allocasuarina torulosa	Black Sheoak	N	155	12	M	G	1,2,2,2	2d	Symmetrical, LCR = 85 – 90%, High Retention Value
454	Allocasuarina torulosa	Black Sheoak	N	130	9.5	YM	G	1,1,1,1	2d	Symmetrical, LCR = 65 – 70%, Medium retention value
455	Allocasuarina torulosa	Black Sheoak	N	150	10.5	YM	G	1,1,2,1	2d	Symmetrical, LCR = 70 – 75%, Medium retention value
456	Pinus radiata	Monterey Pine	Y	210	14	YM	G	3,3,2,2	2a	Symmetrical, LCR = 80 – 85%, Low Retention Value
457	Allocasuarina torulosa	Black Sheoak	N	140	8.5	YM	G	1,3,2,1	2d	MDW in all four quadrats, Symmetrical, LCR = 70 – 75%, Medium retention value
458	Allocasuarina torulosa	Black Sheoak	N	160	9	M	G	3,3,3,2	2a	Symmetrical, LCR = 90 – 95% High retention value
459	Allocasuarina torulosa	Black Sheoak	N	170	9	M	G	3,4,2,2	2a	Symmetrical, 95 – 100%, High retention value
460	Pinus radiata	Monterey Pine	Y	260	11	SM	E	2,3,2,3	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value
461	Allocasuarina torulosa	Black Sheoak	N	155	9	YM	G	2,1,1,1	2d	Symmetrical, LCR = 70 – 75%, Medium retention value
462	Allocasuarina torulosa	Black Sheoak	N	120	8	YM	G	0,1,4,2	2d	Symmetrical, LCR = 80 – 85%, Medium retention value
463	Pinus radiata	Monterey Pine	Y	290	12	YM	G	3,2,2,3	2a	Symmetrical, 95 – 100%, Low Retention Value
464	Allocasuarina torulosa	Black Sheoak	N	160	9	YM	G	2,3,2,3	2a	Bifurcated at ground level, Symmetrical, LCR = 80 – 85%, High Retention Value
465	Allocasuarina torulosa	Black Sheoak	N	MS (190)	10	YM	G	1,2,1,1	2d	MDW in all four quadrants, Symmetrical, LCR = 70 – 75%, Medium retention value
466	Allocasuarina torulosa	Black Sheoak	N	265	8.5	YM	G	4,2,0,3	2d	Symmetrical, LCR = 70 – 75%, Medium retention value
467	Allocasuarina torulosa	Black Sheoak	N	125	9	YM	G	0,0,0,4	3d	Tropism to W quadrant, LCR = 70 – 75%, Medium retention value
468	Allocasuarina torulosa	Black Sheoak	N	110	10	YM	G	2,2,2,1	2a	Symmetrical, LCR = 90 – 95%, Medium retention value
469	Allocasuarina torulosa	Black Sheoak	N	215	10	M	G	2,2,3,3	2d	Symmetrical, LCR = 65 – 70%, Medium retention value
470	Allocasuarina torulosa	Black Sheoak	N	290	9	M	G	2,3,3,3	4a	Tree has failed at 1.2 metre above ground level, Low retention value
471	Allocasuarina torulosa	Black Sheoak	N	130,145	7	YM	G	2,2,2,3	2a	Bifurcated at 1 metre above ground level, Symmetrical, LCR = 85 – 90%, High retention value
472	Allocasuarina torulosa	Black Sheoak	N	120	10	YM	G	1,1,1,1	2a	Symmetrical, LCR = 85 – 90%, Medium retention value
473	Pinus radiata	Monterey Pine	Y	320	13	YM	G	3,2,2,4	2a	Bifurcated at 3 metres above ground level, Symmetrical, LCR = 80 – 85%, Low Retention Value
474	Allocasuarina torulosa	Black Sheoak	N	330	12	YM	E	4,4,4,3	2a	Symmetrical, 95 – 100%, High retention value
475	Allocasuarina torulosa	Black Sheoak	N	140	9	M	G	3,2,2,2	3d	Secondary leader is dead, noted bracket fungus, Symmetrical, LCR = 70 – 75%, Low Retention Value
476	Allocasuarina torulosa	Black Sheoak	N	160	10.5	M	G	1,1,1,1	2a	Symmetrical, LCR = 70 – 75%, Medium retention value
477	Allocasuarina torulosa	Black Sheoak	N	140,120	8.5	M	G	3,4,2,3	2a	Symmetrical, LCR = 70 – 75%, Medium retention value
478	Allocasuarina torulosa	Black Sheoak	N	225	10	YM	G	5,3,3,4	2a	Symmetrical, LCR = 85 – 90%, High retention value

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A		
● project management ● civil engineering ● infrastructure ● superintendency ● social impact ● town planning ● surveying ● development feasibility ● visualisation ● urban design							

SHEET 3 OF 5

drawing title:

EXISTING VEGETATION TYPES
WITHIN CORRIDOR G
SHEET 3

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-003C

client:

DLG

adw

johnson

Central Coast office
Hunter office
Sydney office

Ph. (02) 4305 4300
Ph. (02) 4978 5100
Ph. (02) 8046 7411

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ARBORIST ASSESSMENT OF TREES

LEGEND

- TREES TO BE REMOVED
- TREES TO REMAIN

Tree No	Scientific Name	Common Name	Exotic	DBH (MM)	Height (M)	AGE CLASS	Vigour	SPREAD N.E.S.W.	ULE	Comments
479	Pinus radiata	Monterey Pine	Y	155	10	M	G	2,3,2,2	2a	Symmetrical, LCR = 70 – 75%, Low Retention Value
481	Pinus radiata	Monterey Pine	Y	190	9	SM	E	2,2,1,1	2a	Symmetrical, 95 – 100%, Low Retention Value
482	Allocasuarina torulosa	Black Sheoak	N	60,70	7	SM	E	1,2,1,1	2a	Symmetrical, LCR = 90 – 95%, High Retention Value
483	Allocasuarina torulosa	Black Sheoak	N	MS (205)	9	YM	E	1,1,1,1	2a	Symmetrical, LCR = 90 – 95%, High Retention Value
484	Pinus radiata	Monterey Pine	Y	200	12	YM	G	2,3,2,2	2a	Symmetrical, LCR = 85 – 90%, Low Retention Value
485	Pinus radiata	Monterey Pine	Y	205	12	YM	G	2,2,2,2	2a	Symmetrical, LCR = 85 – 90%, Low Retention Value
486	Pinus radiata	Monterey Pine	Y	160	11	YM	G	2,2,1,2	2a	Symmetrical, LCR = 80 – 85%, Low Retention Value
487	Allocasuarina torulosa	Black Sheoak	N	175	8	YM	G	2,2,3,3	2d	Symmetrical, LCR = 80 – 85%, High retention value
488	Pinus radiata	Monterey Pine	Y	235	13	YM	G	4,4,3,4	2d	Symmetrical, LCR = 85 – 90%, Low Retention Value
489	Allocasuarina torulosa	Black Sheoak	N	MS (160)	9.5	YM	G	1,2,2,2	2d	Symmetrical, LCR = 70 – 75%, Medium retention value
490	Allocasuarina torulosa	Black Sheoak	N	130	9.5	YM	G	2,4,0,0	3d	Symmetrical, LCR = 40 - 45%, Low Retention Value
491	Allocasuarina torulosa	Black Sheoak	N	MS (255)	12	YM	G	2,2,1,2	2a	Symmetrical, LCR = 85 – 90%, High retention value
492	Allocasuarina torulosa	Black Sheoak	N	160	11	YM	G	4,2,2,1	2d	Symmetrical, LCR = 70 – 75%, Medium retention value
493	Allocasuarina torulosa	Black Sheoak	N	145	10	YM	G	2,2,1,2	2d	Symmetrical, LCR = 85 – 90%, High retention value
494	Allocasuarina torulosa	Black Sheoak	N	150	10	M	G	1,1,2,1	2a	Symmetrical, LCR = 85 – 90%, High retention value
495	Pinus radiata	Monterey Pine	Y	180	11	YM	G	2,3,2,2	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value
496	Allocasuarina torulosa	Black Sheoak	N	160	8	YM	G	1,2,1,1	2a	Symmetrical, LCR = 85 – 90%, High retention value
497	Pinus radiata	Monterey Pine	Y	210	12	Y	G	2,2,2,2	2a	Symmetrical, LCR = 85 – 90%, Low Retention Value
498	Allocasuarina torulosa	Black Sheoak	N	170	11	M	G	2,3,2,1	2d	Bifurcated at 1.5 metres above ground level, Symmetrical, LCR = 70 – 75%, Medium retention value
499	Allocasuarina torulosa	Black Sheoak	N	MS (210)	10	M	G	3,2,2,2	2a	Symmetrical, LCR = 70 – 75%, Medium retention value
502	Allocasuarina torulosa	Black Sheoak	N	160	10	M	G	2,3,2,2	2a	Symmetrical, LCR = 85 – 90%, High retention value
503	Allocasuarina torulosa	Black Sheoak	N	140	12	M	G	3,3,3,2	2a	Bifurcated at 1.2 metres above ground level, Symmetrical, LCR = 90 – 95%, High retention value
504	Allocasuarina torulosa	Black Sheoak	N	140	10	M	G	1,1,1,1	2a	Symmetrical, LCR = 80 – 85%, High retention value
505	Allocasuarina torulosa	Black Sheoak	N	MS (240)	9	M	G	2,1,1,1	2d	Symmetrical, LCR = 50 - 55%, Medium Retention Value
506	Pinus radiata	Monterey Pine	Y	170	11.5	YM	G	2,1,1,1	3d	Symmetrical, LCR = 70 – 75%, Low Retention Value
507	Allocasuarina torulosa	Black Sheoak	N	145	10.5	YM	G	1,1,1,1	2d	Symmetrical, LCR = 70 – 75%, Medium retention value
508	Allocasuarina torulosa	Black Sheoak	N	135,105	10	M	F	2,3,2,2	2d	Bifurcated at ground level, Symmetrical, LCR = 50 - 55%, Low Retention Value, Medium retention value
509	Allocasuarina torulosa	Black Sheoak	N	120	8	YM	G	3,2,2,2	4a	Failed leader near ground level, Low Retention Value
510	Allocasuarina torulosa	Black Sheoak	N	MS (315)	10	M	G	1,3,3,2	2d	Symmetrical, LCR = 70 – 75%, Medium retention value
511	Pinus radiata	Monterey Pine	Y	160	11.5	YM	G	1,1,1,1	2a	Symmetrical, LCR = 85 – 90%, Low Retention Value
512	Allocasuarina torulosa	Black Sheoak	N	165	11.5	YM	G	2,1,1,1	2d	Symmetrical, LCR = 70 – 75%, Medium retention value
513	Allocasuarina torulosa	Black Sheoak	N	165	11	YM	G	2,1,1,2	2d	Symmetrical, LCR = 70 – 75%, Medium retention value
520	Eucalyptus haemastoma	Scribbly Gum	N	830	18	M	G	8,10,7,10	2d	If retained – Prune all accessible MDW and LDW to the N quadrant at 6 metres above ground level (5 metres long), High Retention Value, Symmetrical, LCR = 85 – 90%, High Retention Value
522	Eucalyptus haemastoma	Scribbly Gum	N	640	16	M	F	6,4,6,5	2d	Symmetrical, LCR = 80 – 85%, High Retention Value
523	Allocasuarina torulosa	Black Sheoak	N	120	8	YM	G	1,1,1,1	2d	Symmetrical, LCR = 85 – 90%, High retention value
524	Allocasuarina torulosa	Black Sheoak	N	190,110	10	YM	G	3,3,4,2	3d	Symmetrical, LCR = 50 - 55%, Medium Retention Value
525	Pinus radiata	Monterey Pine	Y	170	10	YM	G	2,2,2,3	2a	Symmetrical, LCR = 90 – 95%, Low Retention Value
526	Eucalyptus haemastoma	Scribbly Gum	N	530	16	M	G	7,7,6,5	2d	Symmetrical, LCR = 85 – 90%, High Retention Value
527	Eucalyptus haemastoma	Scribbly Gum	N	155,170	10	YM	G	2,4,7,2	2d	Symmetrical, LCR = 85 – 90%, High Retention Value
528	Allocasuarina torulosa	Black Sheoak	N	145	13	YM	E	1,2,2,1	2a	Bifurcated at 5.5 metres above ground level, Symmetrical, LCR = 85 – 90%, High retention value
531	Allocasuarina torulosa	Black Sheoak	N	145	10	YM	G	2,3,1,2	2d	Symmetrical, LCR = 70 – 75%, Medium retention value
532	Allocasuarina torulosa	Black Sheoak	N	160	9	YM	G	2,2,1,2	2a	Symmetrical, LCR = 90 – 95%, High retention value
533	Melaleuca quinquenervia	Ad Leaved Paperb	N	165	10	YM	F	2,2,0,1	2d	Symmetrical, LCR = 70 – 75%, Medium retention value
534	Pinus radiata	Monterey Pine	Y	170	12	YM	G	2,2,2,3	2a	Symmetrical, LCR = 85 – 90%, Medium retention value

NOTE: A TOTAL OF 534 TREES WERE ASSESSED BY ARBORIST IN PROXIMITY TO CORRIDOR F&G, OF WHICH ONLY 174 WERE LOCATED WITHIN THE CORRIDOR

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A		
● project management ● civil engineering ● infrastructure ● superintendency ● social impact ● town planning ● surveying ● development feasibility ● visualisation ● urban design							

SHEET 4 OF 5

drawing title:

EXISTING VEGETATION TYPES
WITHIN CORRIDOR G
SHEET 4

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-003D

client:

DLG



Central Coast office
Hunter office
Sydney office
Ph. (02) 4305 4300
Ph. (02) 4978 5100
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ARBORIST ASSESSMENT OF TREES

Corridor G Existing Trees Based on Arborist and Tree Survey			
HBT Tree Count	Exotics Tree Count	Native Tree Count	Total Tree Count
0	108	66	174
Corridor G Tree Removal for Compliance with PBP 2019 Inner Protection Area			
HBT Tree Removal	Exotics Tree Removal	Native Tree Removal	Total Tree Removal
0	108	48	156
Corridor G Remaining Trees Post Construction			
HBT Tree Count	Exotics Tree Count	Native Tree Count	Total Remaining Tree Count
0	0	18	18

NOTE: A TOTAL OF 534 TREES WERE ASSESSED BY ARBORIST IN PROXIMITY TO CORRIDOR F&G, OF WHICH ONLY 174 WERE LOCATED WITHIN THE CORRIDOR

CORRIDOR G - TREES TO REMAIN				
Scientific Name	Common Name	Average Height (m)	Tree Count	Tree Distribution
Allocasuarina torulosa	Black Sheoak	9.6	14	78%
Eucalyptus haemastoma	Scribbly Gum	16.0	2	11%
Glochidion ferdinandi	Cheese Tree	6.0	1	6%
Melaleuca quinquenervia	Broad-Leaved Paperbark	17.0	1	6%
			18	100%
			Totals	

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A		
• project management • civil engineering • infrastructure • superintendency • social impact • town planning • surveying • development feasibility • visualisation • urban design							

drawing title:

EXISTING VEGETATION TYPES
WITHIN CORRIDOR G
SHEET 5

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-003E

client:

DLG

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Central Coast office
Hunter office
Sydney office

Ph. (02) 4305 4300
Ph. (02) 4978 5100
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TREES TO BE
REMOVED

RESIDENTIAL SUBDIVISION
SUBJECT TO FUTURE DA

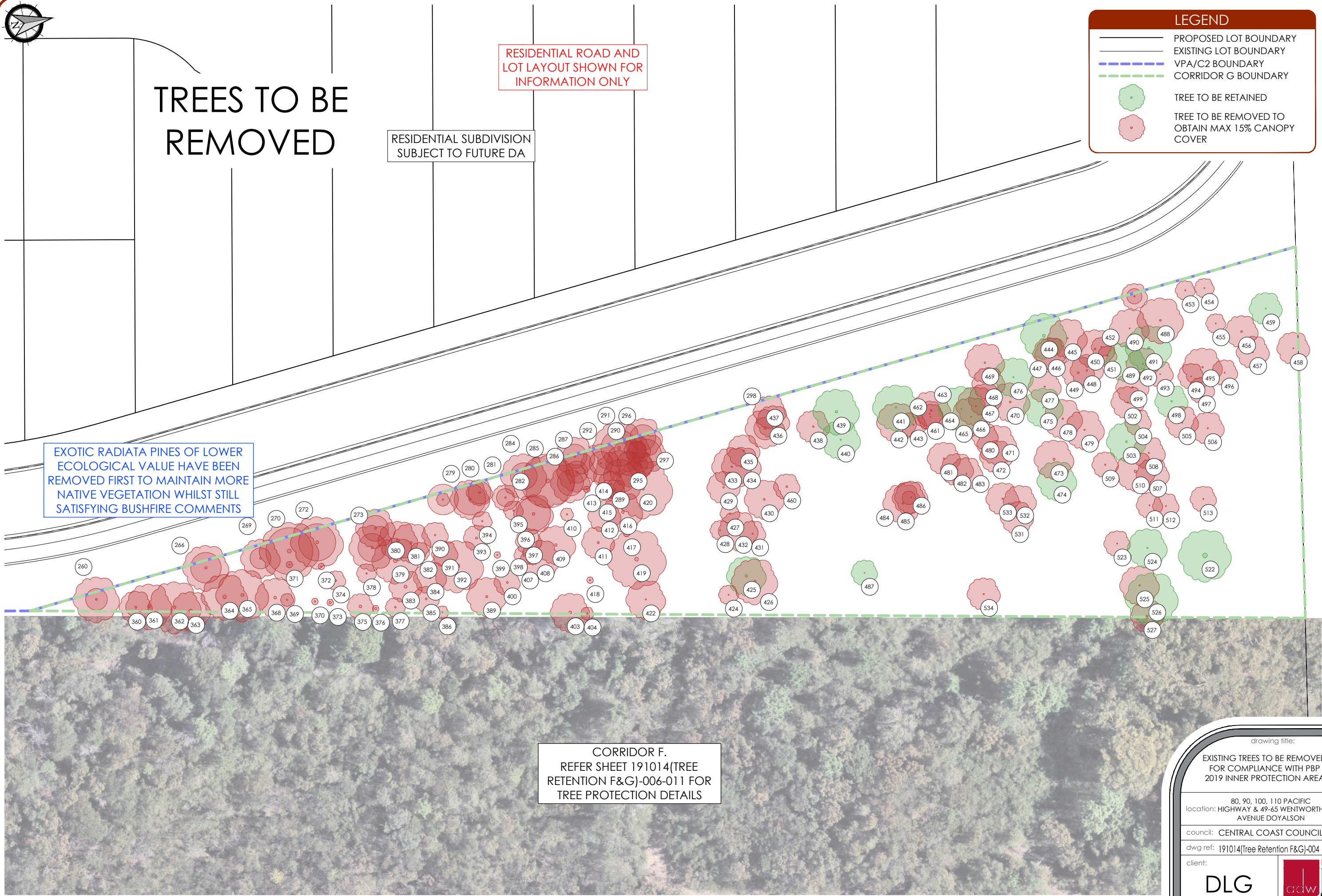
RESIDENTIAL ROAD AND
LOT LAYOUT SHOWN FOR
INFORMATION ONLY

LEGEND

PROPOSED LOT BOUNDARY

EXISTING LOT BOUNDARY

EXOTIC RADIATA PINES OF LOWER
ECOLOGICAL VALUE HAVE BEEN
REMOVED FIRST TO MAINTAIN MORE
NATIVE VEGETATION WHILST STILL
SATISFYING BUSHFIRE COMMENTS



CORRIDOR F.
REFER SHEET 191014(TREE
RETENTION F&G)-006-011 FOR
TREE PROTECTION DETAILS

drawing title:
EXISTING TREES TO BE REMOVED
FOR COMPLIANCE WITH PBP
2019 INNER PROTECTION AREA

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-004

client:

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Central Coast office Ph. (02) 4305 4300
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F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A	A1 250 0 5.0 10.0 12.5m A3 1:500	
• project management • civil engineering • infrastructure • superintendency • social impact • town planning • surveying • development feasibility • visualisation • urban design							



TREES TO BE
RETAINED

RESIDENTIAL SUBDIVISION
SUBJECT TO FUTURE DA

RESIDENTIAL ROAD AND
LOT LAYOUT SHOWN FOR
INFORMATION ONLY

REFER LANDSCAPE PLAN FOR FINAL
'VPA 2022 CORRIDOR G' FORMATION

LEGEND

PROPOSED LOT BOUNDARY

EXISTING LOT BOUNDARY

VPA/C2 BOUNDARY

CORRIDOR G BOUNDARY

TREE TO BE RETAINED

CORRIDOR F.
REFER SHEET 191014(TREE
RETENTION F&G)-006-011 FOR
TREE PROTECTION DETAILS

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A	A1 250 05.010.12.5m A3 1.500	

- project management
- civil engineering
- infrastructure
- superintendency
- social impact
- town planning
- surveying
- development feasibility
- visualisation
- urban design

drawing title:

EXISTING TREE TO BE
RETAINED
CORRIDOR G

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-005

client:

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Central Coast office
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Sydney office

Ph. (02) 4305 4300
Ph. (02) 4978 5100
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PHASE 1 - ITEM 1

ATF FENCING TO BE PLACED AT LOCATIONS AS SHOWN BELOW. LOCATION OF FENCE TO BE VERIFIED BY REGISTERED SURVEYOR AND QUALIFIED ARBORIST.

PHASE 1 - ITEM 2

TREE REMOVAL REQUIRED WITHIN ATF FENCED AREA TO BE UNDERTAKEN PRIOR TO CIVIL WORKS COMMENCING UNDER THE SUPERVISION OF ARBORIST (MINIMUM CERTIFICATE 2 IN ARBORICULTURE).

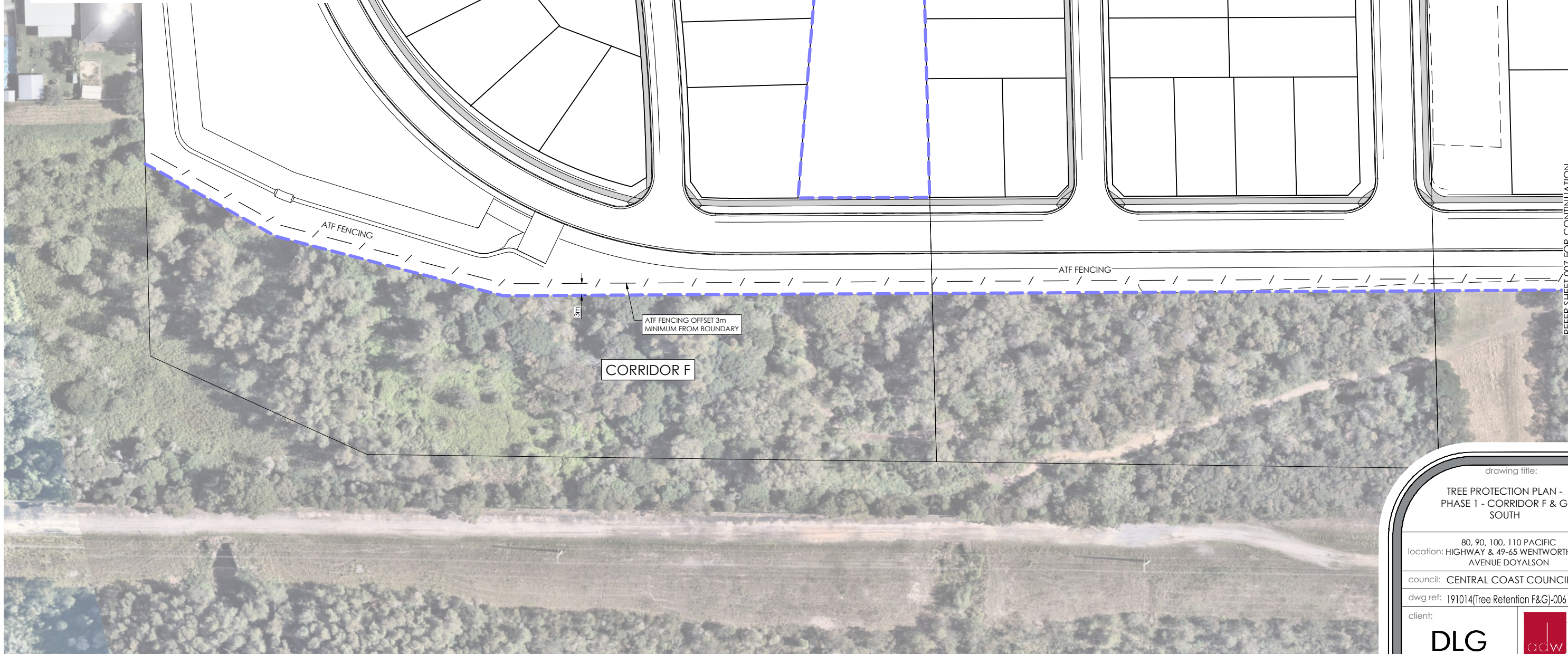
PHASE 1 - ITEM 3

"NO GO" SIGNAGE APPLIED TO ATF FENCE AND MAINTAINED AS A NO GO AREA UNTIL ALL WORKS COMPLETED AND MACHINERY REMOVED FROM SITE.

PHASE 1 - DURING CIVIL/HOUSE CONSTRUCTION

LEGEND

PROPOSED LOT BOUNDARY

EXISTING LOT BOUNDARY

REFER SHEET 007 FOR CONTINUATION

working beyond expectations

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A	A1 1:500 0 12.5 25.0m A3 1:1000	

- project management
- civil engineering
- infrastructure
- superintendency
- social impact
- town planning
- surveying
- development feasibility
- visualisation
- urban design

drawing title:

TREE PROTECTION PLAN -
PHASE 1 - CORRIDOR F & G
SOUTH

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-006

client:

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Central Coast office Ph. (02) 4305 4300
Hunter office Ph. (02) 4978 5100
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PHASE 1 - ITEM 1

ATF FENCING TO BE PLACED AT LOCATIONS AS SHOWN BELOW. LOCATION OF FENCE TO BE VERIFIED BY REGISTERED SURVEYOR AND QUALIFIED ARBORIST.

PHASE 1 - ITEM 2

TREE REMOVAL REQUIRED WITHIN ATF FENCED AREA TO BE UNDERTAKEN PRIOR TO CIVIL WORKS COMMENCING UNDER THE SUPERVISION OF ARBORIST (MINIMUM CERTIFICATE 2 IN ARBORICULTURE).

PHASE 1 - ITEM 3

"NO GO" SIGNAGE APPLIED TO ATF FENCE AND MAINTAINED AS A NO GO AREA UNTIL ALL WORKS COMPLETED AND MACHINERY REMOVED FROM SITE.

PHASE 1 - DURING CIVIL/HOUSE CONSTRUCTION

LEGEND

PROPOSED LOT BOUNDARY

EXISTING LOT BOUNDARY

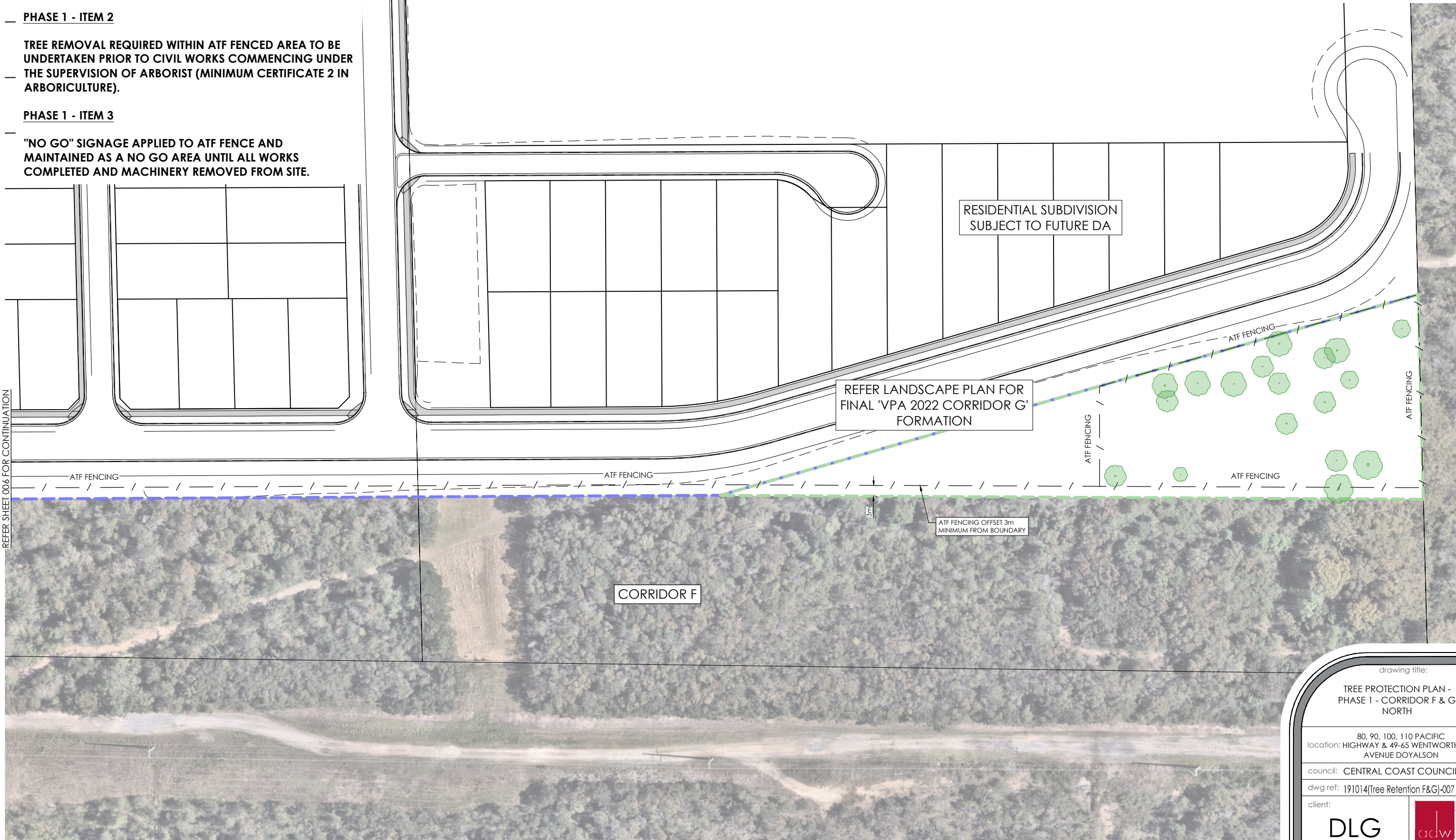
VPA/C2 BOUNDARY

CORRIDOR G BOUNDARY

ATF FENCING

TREE TO BE RETAINED

REFER SHEET 006 FOR CONTINUATION



ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A	A1 1:500 0 12.5 25.0m A3 1:1000	
• project management • civil engineering • infrastructure • superintendency • social impact • town planning • surveying • development feasibility • visualisation • urban design							

drawing title:

TREE PROTECTION PLAN -
PHASE 1 - CORRIDOR F & G
NORTH

location: 80, 90, 100, 110 PACIFIC
HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-007

client:

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adw
johnson

Central Coast office
Hunter office
Sydney office

Ph. (02) 4305 4300
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Ph. (02) 8046 7411

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PHASE 2 - ITEM 1

INSTALL PERMANENT FENCING - 1.2m HIGH RHS BLACK POWDER-COATED (OR APPROVED EQUIVALENT)

PHASE 2 - ITEM 2

LOCATION OF PERMANENT FENCING IN PROXIMITY TO TREES TO BE SET-OUT AND MONITORED BY QUALIFIED ARBORIST

PHASE 2 - ITEM 3

- PRUNING REQUIREMENTS WILL BE SPECIFIED BY THE PROJECT ARBORIST FOR EACH TREE. A TREE CONTRACTOR HOLDING AQF LEVEL 3 IN ARBORICULTURE IS TO UNDERTAKE ALL TREE WORK AS COMMUNICATED BY THE PROJECT ARBORIST PRIOR TO COMMENCEMENT OF EARTHWORKS.
- ALL HOLLOW-BEARING TREES AND TREES OVER 80cm DBH THAT ARE IDENTIFIED FOR RETENTION IN THIS ARBORIST REPORT, SHALL HAVE SIGNS INDICATING THE TREE HAS BEEN RETAINED FOR WILDLIFE HABITAT, AFFIXED AT 2.5m AGL.

PHASE 2 - POST CONSTRUCTION WORKS OCCURRING

LEGEND

PROPOSED LOT BOUNDARY

EXISTING LOT BOUNDARY

VPA/C2 BOUNDARY

CORRIDOR G BOUNDARY

1.2m HIGH RHS FENCE

TREE TO BE RETAINED

RESIDENTIAL ROAD AND LOT LAYOUT SHOWN FOR INFORMATION ONLY

CORRIDOR F

REFER SHEET 009 FOR CONTINUATION

working beyond expectations

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A	A1 1:500 0 12.5 25.0m A3 1:1000	

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- social impact
- town planning
- surveying
- development feasibility
- visualisation
- urban design

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drawing title:
TREE PROTECTION PLAN -
PHASE 2 - CORRIDOR F & G
SOUTH

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-008

client:

DLG



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PHASE 2 - ITEM 1

INSTALL PERMANENT FENCING - 1.2m
HIGH RHS BLACK POWDER-COATED (OR
APPROVED EQUIVALENT)

PHASE 2 - ITEM 2

LOCATION OF PERMANENT FENCING IN
PROXIMITY TO TREES TO BE SET-OUT AND
MONITORED BY QUALIFIED ARBORIST

PHASE 2 - ITEM 3

- PRUNING REQUIREMENTS WILL BE SPECIFIED BY THE PROJECT ARBORIST FOR EACH TREE. A TREE CONTRACTOR HOLDING AQF LEVEL 3 IN ARBORICULTURE IS TO UNDERTAKE ALL TREE WORK AS COMMUNICATED BY THE PROJECT ARBORIST PRIOR TO COMMENCEMENT OF EARTHWORKS.
- ALL HOLLOW-BEARING TREES AND TREES OVER 80cm DBH THAT ARE IDENTIFIED FOR RETENTION IN THIS ARBORIST REPORT, SHALL HAVE SIGNS INDICATING THE TREE HAS BEEN RETAINED FOR WILDLIFE HABITAT, AFFIXED AT 2.5m AGL.

PHASE 2 - POST CONSTRUCTION WORKS OCCURRING

LEGEND

PROPOSED LOT BOUNDARY

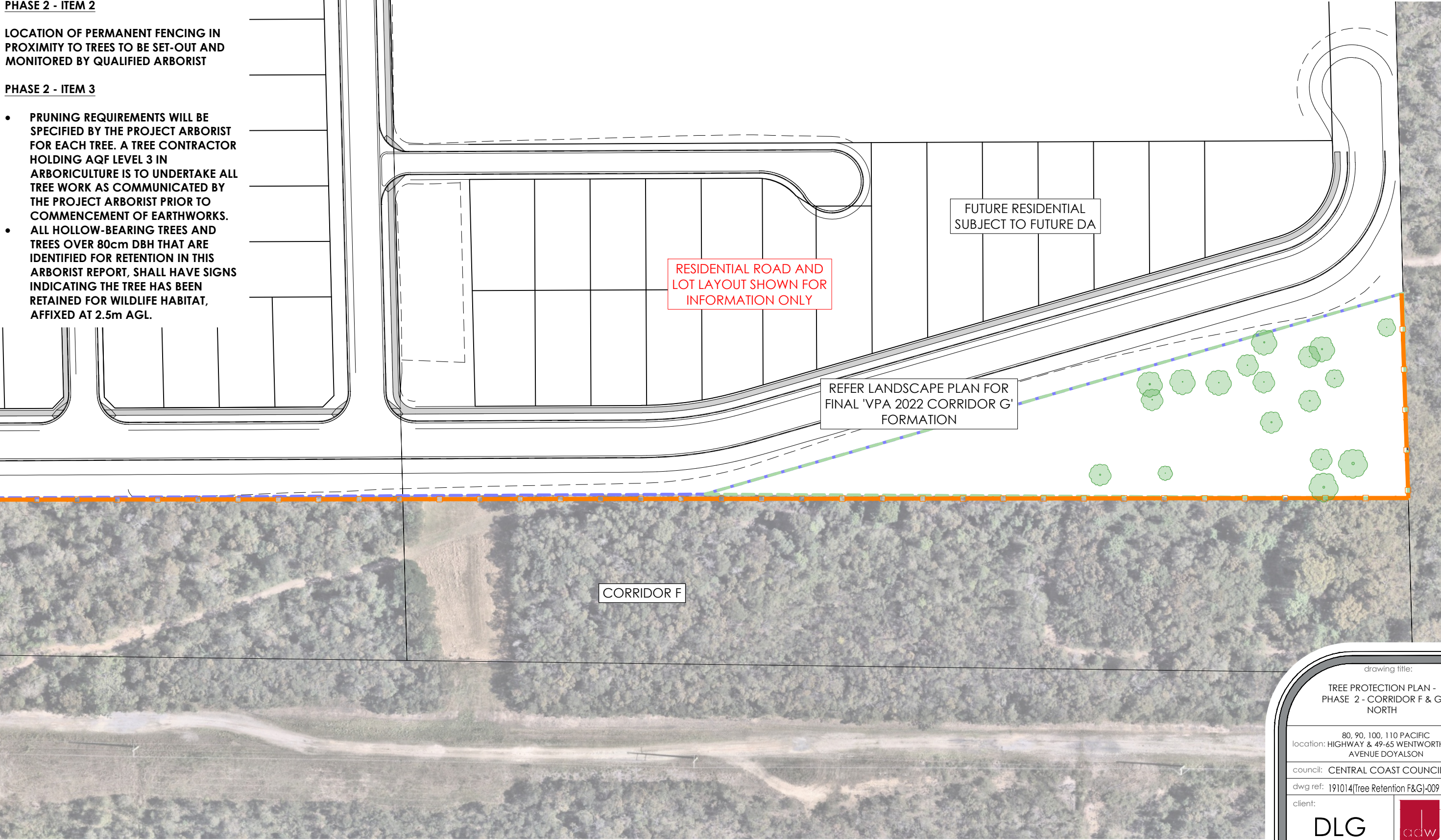
EXISTING LOT BOUNDARY

VPA/C2 BOUNDARY

CORRIDOR G BOUNDARY

1.2m HIGH RHS FENCE

TREE TO BE RETAINED



ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A	A1 1:500 0 12.5 25.0m A3 1:1000	
• project management • civil engineering • infrastructure • superintendency • social impact • town planning • surveying • development feasibility • visualisation • urban design							

drawing title:

TREE PROTECTION PLAN -
PHASE 2 - CORRIDOR F & G
NORTH

location: 80, 90, 100, 110 PACIFIC
HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-009

client:

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Central Coast office
Hunter office
Sydney office

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Ph. (02) 4978 5100
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PHASE 3 - ITEM 1

- TERMS OF PUBLIC POSITIVE COVENANT:
THE PROPRIETOR OF THE LOT BURDENED SHALL:
- CARRY OUT BUSHFIRE MANAGEMENT AS PER BUSHFIRE CONTROLS AND THE REQUIREMENTS OF THE RURAL FIRE SERVICE.
 - NO TREES ARE TO BE REMOVED FROM THIS AREA.

PHASE 3 - POST CONSTRUCTION

LEGEND

PROPOSED LOT BOUNDARY

EXISTING LOT BOUNDARY

NOTE:
SELECTIVE REMOVAL OF TREES UNDERTAKEN FOR COMPLIANCE WITH
IPA REQUIREMENTS OF PBP 2019 IN CONJUNCTION WITH BUSHFIRE
EXPERT (ECOLOGICAL) AND ARBORIST (ABACUS TREE SERVICES)

RESIDENTIAL ROAD AND
LOT LAYOUT SHOWN FOR
INFORMATION ONLY

CORRIDOR F

REFER SHEET 011 FOR CONTINUATION

working beyond expectations

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A	A1 1:500 0 12.5 25.0m A3 1:1000	

- project management
- civil engineering
- infrastructure
- superintendency
- social impact
- town planning
- surveying
- development feasibility
- visualisation
- urban design

drawing title:

TREE PROTECTION PLAN -
PHASE 3 - CORRIDOR F & G
SOUTH

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-010

client:

DLG



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Sydney office Ph. (02) 8046 7411

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PHASE 3 - ITEM 1

- TERMS OF PUBLIC POSITIVE COVENANT:
THE PROPRIETOR OF THE LOT BURDENED SHALL:
- CARRY OUT BUSHFIRE MANAGEMENT AS PER BUSHFIRE CONTROLS AND THE REQUIREMENTS OF THE RURAL FIRE SERVICE.
 - NO TREES ARE TO BE REMOVED FROM THIS AREA.

PHASE 3 - POST CONSTRUCTION

LEGEND

PROPOSED LOT BOUNDARY

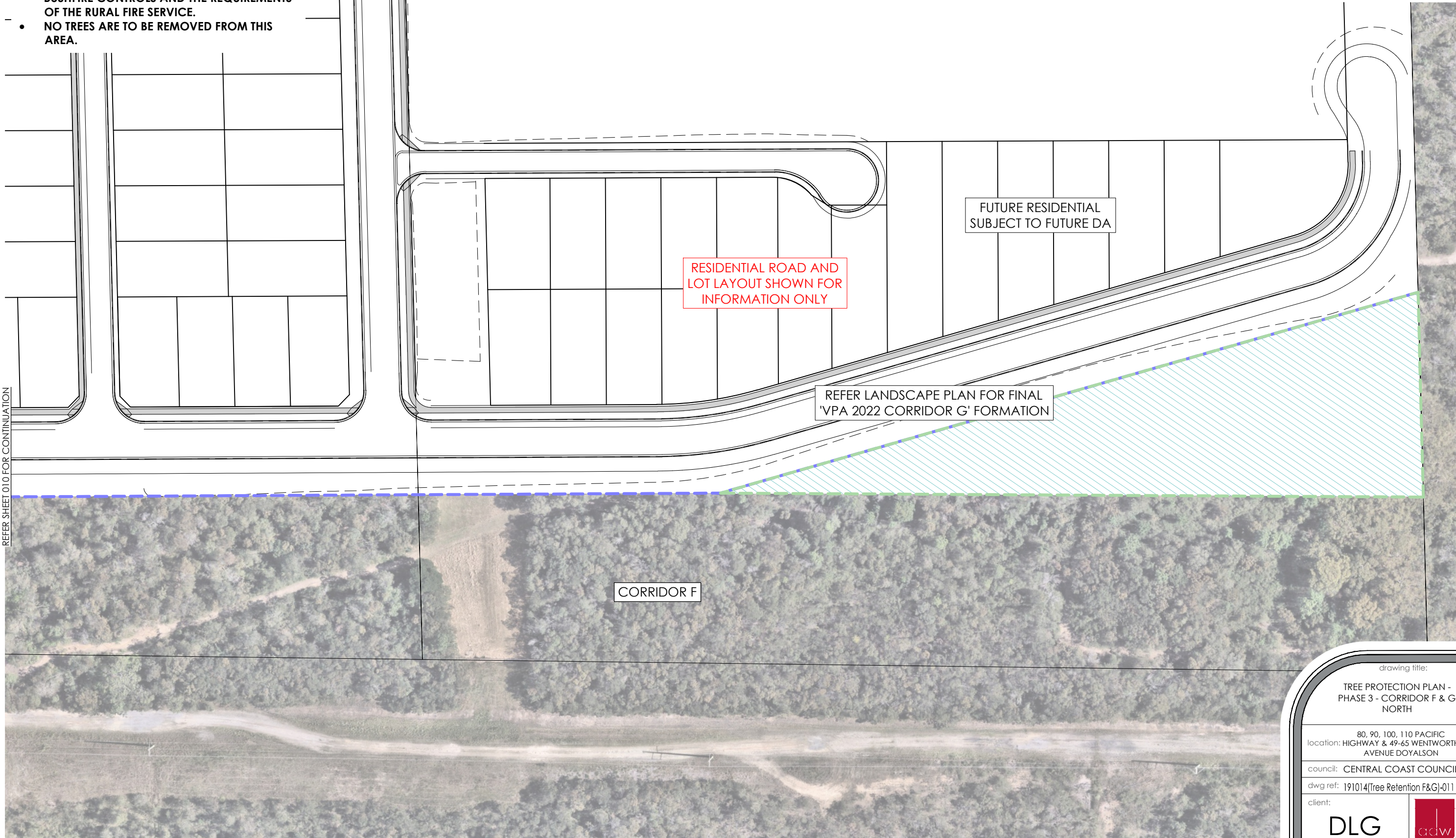
EXISTING LOT BOUNDARY

VPA/C2 BOUNDARY

CORRIDOR G BOUNDARY

TREES OVERLAPPING FENCELINE

PHASE 3 ITEM 1



REFER SHEET 010 FOR CONTINUATION

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A	A1 1:500 0 12.5 25.0m A3 1:1000	

- project management
- civil engineering
- infrastructure
- superintendency
- social impact
- town planning
- surveying
- development feasibility
- visualisation
- urban design

drawing title:
TREE PROTECTION PLAN -
PHASE 3 - CORRIDOR F & G
NORTH

location: 80, 90, 100, 110 PACIFIC
HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-011

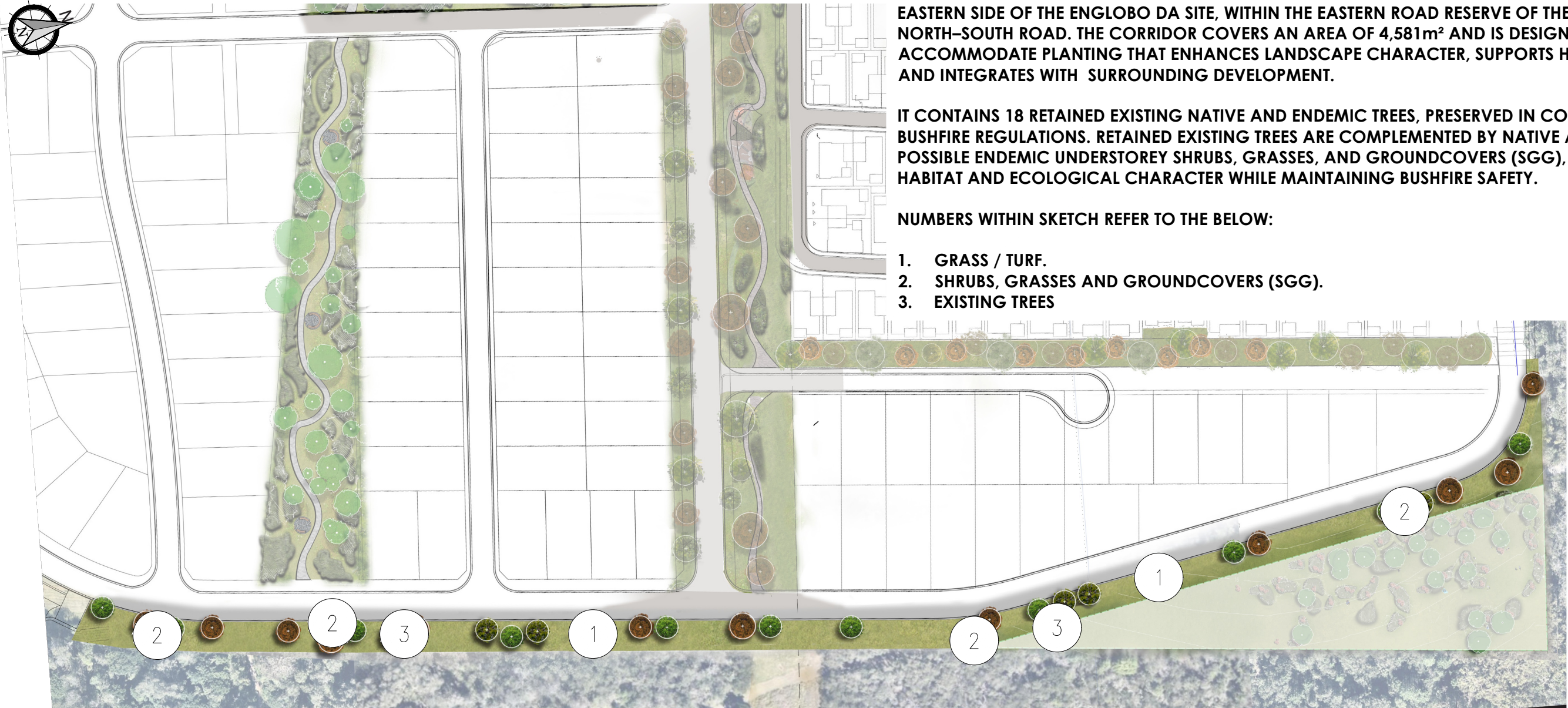
client:

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Hunter office Ph. (02) 4978 5100
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NOTE:

LANDSCAPE PLANS ARE INDICATIVE ONLY.

FOR PLANTING RATIOS, QUANTITIES AND AREAS REFER TO LANDSCAPE PLANS FOR CORRIDOR F & G LOT 1 ROAD RESERVE PLANTING ZONE (191014-LA-LDM-VPA CORRIDOR G AND F & G LANDSCAPE CONCEPT MASTERPLAN).

LANDSCAPE CORRIDOR F & G – LOT 1 ROAD RESERVE PLANTING ZONE IS LOCATED ALONG THE EASTERN SIDE OF THE ENGLOBO DA SITE, WITHIN THE EASTERN ROAD RESERVE OF THE PERIMETER NORTH-SOUTH ROAD. THE CORRIDOR COVERS AN AREA OF 4,581m² AND IS DESIGNED TO ACCOMMODATE PLANTING THAT ENHANCES LANDSCAPE CHARACTER, SUPPORTS HABITAT VALUES, AND INTEGRATES WITH SURROUNDING DEVELOPMENT.

IT CONTAINS 18 RETAINED EXISTING NATIVE AND ENDEMIC TREES, PRESERVED IN COMPLIANCE WITH BUSHFIRE REGULATIONS. RETAINED EXISTING TREES ARE COMPLEMENTED BY NATIVE AND WHEREVER POSSIBLE ENDEMIC UNDERSTOREY SHRUBS, GRASSES, AND GROUNDCOVERS (SGG), ENHANCING HABITAT AND ECOLOGICAL CHARACTER WHILE MAINTAINING BUSHFIRE SAFETY.

NUMBERS WITHIN SKETCH REFER TO THE BELOW:

- 1. GRASS / TURF.**
- 2. SHRUBS, GRASSES AND GROUNDCOVERS (SGG).**
- 3. EXISTING TREES**

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A	A1 1:500 0 15.0 30.0m A3 1:1200	
• project management • civil engineering • infrastructure • superintendency • social impact • town planning • surveying • development feasibility • visualisation • urban design							

drawing title:
LANDSCAPE CONCEPT
MASTERPLAN -CORRIDOR
FG - LOT 1 ROAD RESERVE
PLANTING ZONE

location: 80, 90, 100, 110 PACIFIC
HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-012

client:
DLG

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Hunter office Ph. (02) 4978 5100
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Johnson



NOTE:

LANDSCAPE PLANS ARE INDICATIVE ONLY.

FOR PLANTING RATIOS, QUANTITIES AND AREAS REFER TO LANDSCAPE PLANS FOR CORRIDOR F&G (191014-LA-LDM-VPA CORRIDOR F & G LANDSCAPE CONCEPT MASTERPLAN)

LANDSCAPE CORRIDOR G IS A TRIANGULAR-SHAPED CORRIDOR COVERING AN AREA OF 5,175m², LOCATED AT THE NORTH-EAST CORNER OF THE ENGOLO DA SITE. IT CONTAINS 18 RETAINED EXISTING NATIVE AND ENDEMIC TREES, PRESERVED IN COMPLIANCE WITH BUSHFIRE REGULATIONS. RETAINED EXISTING TREES ARE COMPLEMENTED BY NATIVE AND WHEREVER POSSIBLE ENDEMIC UNDERSTOREY SHRUBS, GRASSES, AND GROUNDCOVERS (SGG), ENHANCING HABITAT AND ECOLOGICAL CHARACTER WHILE MAINTAINING BUSHFIRE SAFETY.

NUMBERS WITHIN SKETCH REFER TO THE BELOW:

- 1. GRASS/TURF
- 2. SHRUBS, GRASSES AND GROUNDCOVERS (SGG)
- 3. EXISTING TREES



ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A	A1 1:500 0 15.0 30.0m A3 1:1200	

• project management • civil engineering • infrastructure • superintendency • social impact • town planning • surveying • development feasibility • visualisation • urban design

drawing title:

LANDSCAPE CONCEPT
MASTERPLAN - CORRIDOR G

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-013

client:

DLG



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CORRIDORS F&G - LOT 1 ROAD RESERVE PLANTING ZONE – TREE PLANTING YIELD BASED ON BUSHFIRE REQUIREMENTS

Item	Qty	Unit
Total Area of Corridor F&G - L1 Rd Reserve PZ	4,561	m²
Allowable Canopy Area	684.2	m²
Net Weighted Average Mature Canopy Per Tree	20.1	m²
Total Trees Within Corridor F&G L1 Rd Reserve to Satisfy Bushfire Requirements	34	trees
- <i>Bushfire guidance advises of maximum 15% Net Weighted Average Mature Canopy Cover.</i> - <i>Net Mature Canopy is the mature canopy spread of each species of selected tree species.</i> - <i>Net Weighted Average Mature Canopy Per Tree is a mathematical result of the proportionate differences in planting ratios for each selected species in a planting area. Planting ratios are based on ecological advice.</i>		

CORRIDORS F&G - LOT 1 ROAD RESERVE PLANTING ZONE – SHRUBS, GRASSES AND GROWDCOVERS (SGG) PLANTING YIELD BASED ON BUSHFIRE REQUIREMENTS

Allowable Coverage Area	456.1	m²
Total SGG Count for Corridor F&G - Lot 1 Road Reserve Planting Zone	1,364.0	SGG
Total SGG Within Corridor F&G L1 Rd Reserve to Satisfy Bushfire Requirements	1,364.0	SGG
- <i>Bushfire guidance advises SGG to be planted to a maximum 10% Net Weighted Average Mature Cover in addition to Tree Planting of 15% Net Weighted Average Mature Canopy Cover</i> - <i>SGG will be planted within 10% of total planting area for Corridor D to satisfy bushfire requirements, for species list see LA19.</i> - <i>SGG count assumes three plants per m² with planting spacing in accordance with Design Principle 2.</i>		

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A	A1 1:500 0 15.0 30.0m A3 1:1200	
• project management • civil engineering • infrastructure • superintendency • social impact • town planning • surveying • development feasibility • visualisation • urban design							

drawing title:
CORRIDOR F&G - LOT 1 ROAD
RESERVE PLANTING ZONE - TREE
PLANTING YIELD BASED ON
BUSHFIRE REQUIREMENTS

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-014

client:

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CORRIDOR G PLANTING ZONE – TREE PLANTING YIELD BASED ON BUSHFIRE REQUIREMENTS

Item	Qty	Unit
Total Existing Trees Within Corridor G	172.0	trees
Tree Removal to Satisfy Bushfire Requirements	154.0	trees
Total Trees Within Corridor G Bushfire Requirements	18.0	trees
- <i>Bushfire guidance advises of maximum 15% Net Weighted Average Mature Canopy Cover.</i> - <i>Net Mature Canopy is the mature canopy spread of each species of selected tree species.</i> - <i>Net Weighted Average Mature Canopy Per Tree is a mathematical result of the proportionate differences in planting ratios for each selected species in a planting area. Planting ratios are based on ecological advice.</i> - <i>Further details on tree removal and retention are provided in the Tree Retention E Sketch Plans (Drawing Reference 191014(TREE RETENTION FG), Sheets 005–008) and the site-specific Arborist Report by Abacus Tree Services, dated 9 September 2025.</i>		

CORRIDOR G PLANTING ZONE – SHRUBS, GRASSES AND GROUNDCOVERS (SGG) PLANTING YIELD BASED ON BUSHFIRE REQUIREMENTS

Allowable Coverage Area	517.5	m ²
Total SGG Count for Corridor G	1,550.0	SGG
Total SGG Within Corridor G to Satisfy Bushfire Requirements	1,550.0	SGG
- <i>SGG will be planted within 10% of total planting area for Corridor G to satisfy bushfire requirements, for species list see LA13.</i> - <i>SGG count assumes three plants per m² with planting spacing in accordance with Design Principle 2.</i>		

ver.	date	comment	drawn	pm	coordinate & level information	scale (A1 original size)	notes
F	05.11.2025	GENERAL AMENDMENTS	L.K.	M.L.	DATUM: N/A CONTOUR INTERVAL: N/A	A1 1:500 0 15.0 30.0m A3 1:1200	
• project management • civil engineering • infrastructure • superintendency • social impact • town planning • surveying • development feasibility • visualisation • urban design							

drawing title:

CORRIDOR G - TREE PLANTING
YIELD BASED ON BUSHFIRE
REQUIREMENTS

80, 90, 100, 110 PACIFIC
location: HIGHWAY & 49-65 WENTWORTH
AVENUE DOYALSON

council: CENTRAL COAST COUNCIL

dwg ref: 191014(Tree Retention F&G)-015

client:

DLG



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Hunter office Ph. (02) 4978 5100
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