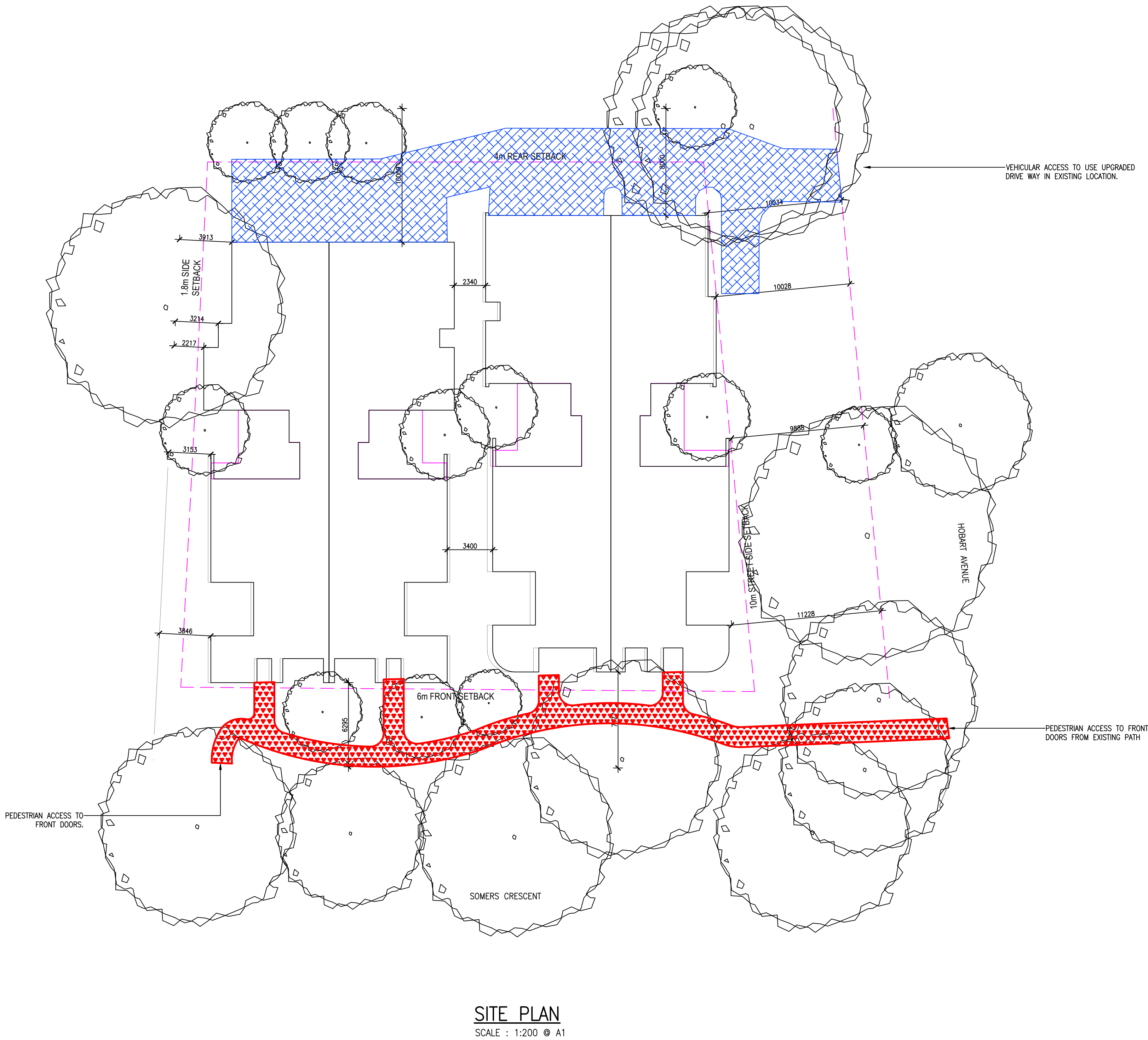


DISCIPLINE	DRAWING No.	REFERENCE	DATE REC.	JRA ELECTRONIC FILE NAME
ARCH	A-101	ISSUE		G:\JRA2003\ELEC\E222003-001_P1.dwg

RUMBLE PUBLIC LIGHTING

ELECTRICAL SERVICES



SITE PLAN
SCALE : 1:200 @ A1

LIGHTING LEGEND

- P1 25 WATT LED SIDE ENTRY LUMINAIRE WITH LK01 TYPE I STREET LIGHTING LENS, 4000 K MOUNTED ON 3.5 m HIGH POLE AND 0.5 m OUTREACH ARM EQUAL TO EMPYREAN ANDROMEDA C CERAMIC LED SERIES. NEW LIGHT COLUMN SHALL BE MOUNTED ON CONCRETE PLINTH AND SETBACK AT 1m MINIMUM FROM THE EDGE OF KERB UNLESS NOTED OTHERWISE.
- P2 30 WATT LED SIDE ENTRY LUMINAIRE WITH LK16 TYPE III LIGHTING LENS, 4000 K MOUNTED ON 4.5 m HIGH POLE AND 1.5 m OUTREACH ARM EQUAL TO EMPYREAN ANDROMEDA C CERAMIC LED SERIES, COMPLETE WITH FRONT OR HOUSE SHIELD TO PREVENT OBTRUSIVE LIGHTING EFFECTS. NEW LIGHT COLUMN SHALL BE MOUNTED ON CONCRETE PLINTH AND SETBACK AT 1m MINIMUM FROM THE EDGE OF KERB UNLESS NOTED OTHERWISE.

NOTES

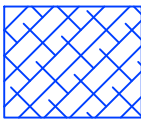
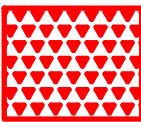
- THE EXTERNAL LIGHTING AS DOCUMENTED ON THIS DRAWING No. E211995-002 COMPLIES WITH THE FOLLOWING STANDARDS:

AS/NZS 1158.3.1 LIGHTING FOR ROADS AND PUBLIC SPACES – PEDESTRIAN AREA (CATEGORY P) LIGHTING – PERFORMANCE AND DESIGN REQUIREMENTS.

AS/NZS 1158.2 LIGHTING FOR ROADS AND PUBLIC SPACES – COMPUTER PROCEDURES FOR THE CALCULATION OF LIGHT TECHNICAL PARAMETERS FOR CATEGORY V AND CATEGORY P LIGHTING.

AS 4282 CONTROL OF THE OBTRUSIVE EFFECTS OF OUTDOOR LIGHTING.

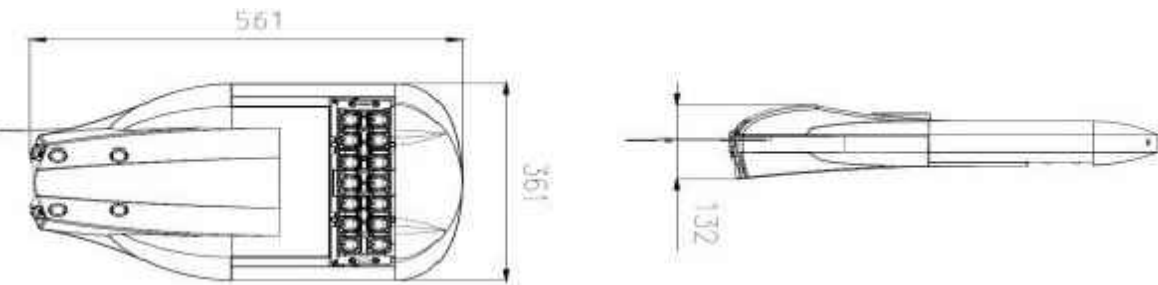
THE ACT PLANNING AND LAND AUTHORITY – CRIME PREVENTION THROUGH ENVIRONMENTAL DESIGN GENERAL CODE.
- IN DETERMINING COMPLIANCE WITH THE 1158 SERIES OF THE AUSTRALIAN STANDARDS, CLASSIFICATION OF THE VARIOUS AREA HAS BEEN DEFINED AS FOLLOWS:

-  CARPARK DRIVEWAY – CATEGORY PC3 COMPLIANCE
-  FOOTPATH – CATEGORY PP3 COMPLIANCE

ELECTRICAL SERVICES DRAWING REGISTER

E222003-001	SITE PLAN, LEGEND, AND DRAWING REGISTER
E222003-002	ELECTRICAL SERVICES – EXTERNAL LIGHTING LAYOUT

TYPE P1, P2



Date	Rev.	Description	Date	Rev.	Description
26.04.2022	P1	PRELIMINARY ISSUE			

NOTE: Check and verify all dimensions on site prior to commencing work.
Dimensions are not to be scaled from drawing.

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CLIENT

ARCHITECTS



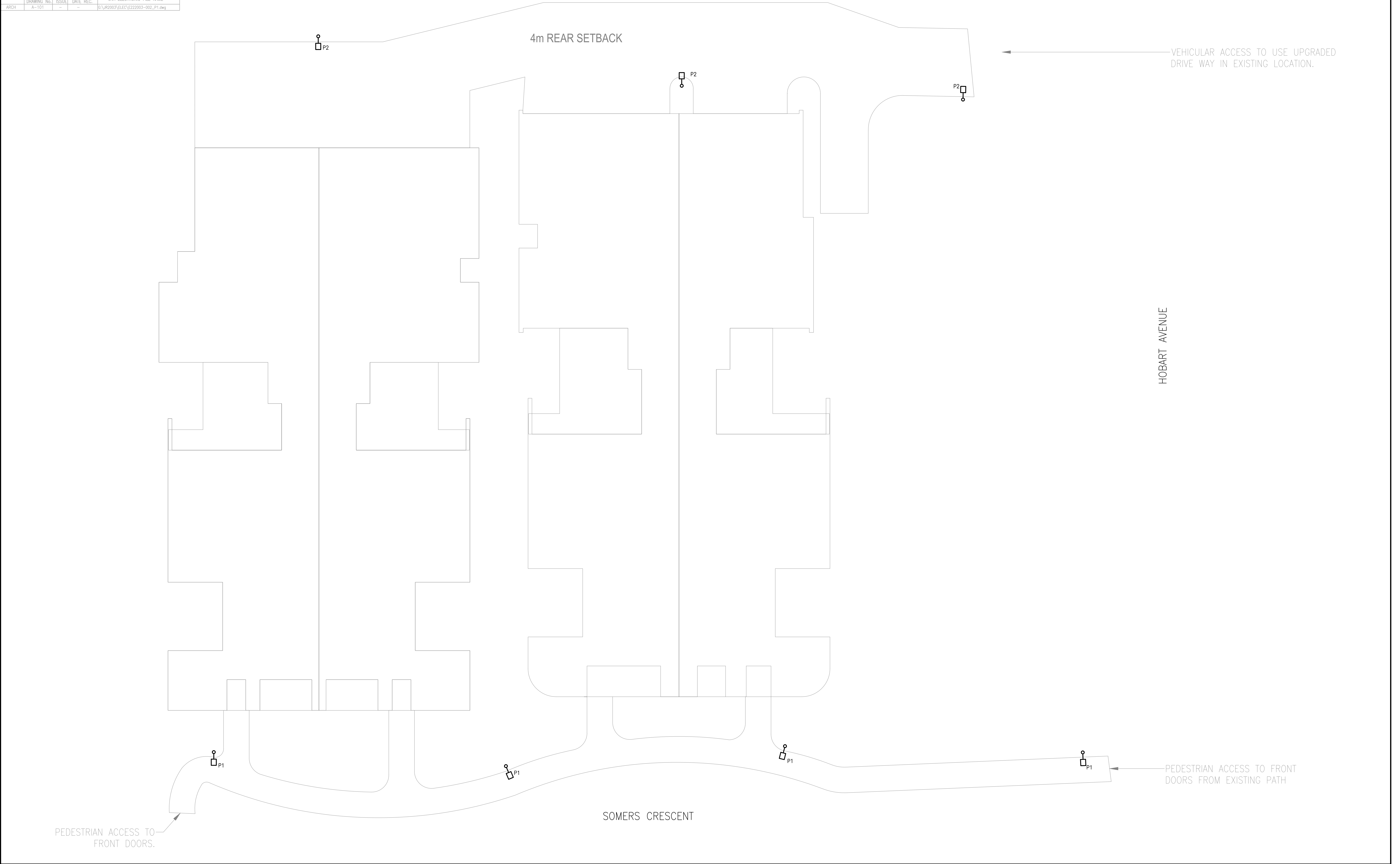
PROJECT

RUMBLE
PUBLIC LIGHTING

DRAWING TITLE
ELECTRICAL SERVICES
NOTES , LEGEND AND
DRAWING REGISTER

JOB NoJR2003	DATE APR 2022	SCALE 1:200@A1
DRAWN JT	DESIGNED JT	CHECKED AY
DRAWING No	E222003-001	
REVISION	P1	

DISCIPLINE	DRAWING No.	ISSUE	DATE	REC.	JRA ELECTRONIC FILE NAME
ARCH	A-101				C:\JR2003\ELEC\E222003-002_P1.dwg



Date	Rev.	Description	Date	Amnt	Description	CONSULTANT	CLIENT	ARCHITECTS	PROJECT	DRAWING TITLE		
						© COPYRIGHT JOHN RAINERI & ASSOCIATES. ALL RIGHTS RESERVED This document is produced by John Raineri & Associates solely for the benefit and use by the client in accordance with the terms of the retainer. John Raineri & Associates does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document. PROJECT NORTH  JOHN RAINERI & ASSOCIATES CONSULTING ENGINEERS Electrical – Mechanical – Fire – Building Services Unit 17, 169 Newcastle St. Fyshwick ACT 2609 P.O. Box 3002 Manuka ACT 2603 Tel No: 02 6280 8333 Email: john@jracanberra.com.au				RUMBLE PUBLIC LIGHTING	ELECTRICAL SERVICES EXTERNAL LIGHTING LAYOUT	
										JOB No JR2003	DATE APR 2022	SCALE 1:100 © A1
										DRAWN JT	DESIGNED JT	CHECKED AY
										DRAWING No	E222003-002	
											REVISION	P1
26.04.22	P1	PRELIMINARY ISSUE								NOTE: Check and verify all dimensions on site prior to commencing work. Dimensions are not to be scaled from drawing.		



LEGEND

existing trees retained

proposed trees

existing shrubs retained

shrubs

accent planting

ground cover

irrigated grass

mulch bed

mulched path

bitumen driveway

porous paving - Hydroston

tiles/paving to architects plans

concrete paving

mowing edge

PLANT SCHEDULE

TREES

SYM	NAME	SIZE	QTY
AIS	Acer palmatum 'Dissectum Inaba Shidare'	75L	1
AJV	Acer japonicum 'Vitifolium'	75L	1
APA	Acer palmatum	75L	2
LIFB	Lagerstroemia indica x fauriei 'Biloxi'	75L	4
PPE	Parrotia persica	75L	1
PSU	Prunus serrulata 'Ukon'	75L	1

SHRUBS

SYM	NAME	SIZE	QTY
Aam	Azalea 'Alba Magna'	200mm	33
Aku	Azalea Kurume 'White Dragon'	200mm	44
Css	Camellia sasanqua 'Settsugekka'	200mm	7
Do	Daphne odora	200mm	12
Epp	Escallonia 'Pink Pixie'	200mm	41
Ohs	Osmanthus delavayi 'Heaven Scent'	200mm	66
Osf	Osmanthus x fragrans	200mm	13
Vt	Viburnum tinus	200mm	59

ACCENT PLANTING

SYM	NAME	SIZE	QTY
Die	Dietes bicolor	140mm	30
Ksv	Kniphofia uvaria 'Sunningdale Yellow'	140mm	16
Lta	Lomandra longifolia 'Tanika'	140mm	30
Sno	Scirpus nodosus	140mm	50

GROUND COVERS

SYM	NAME	SIZE	QTY
Cma	Convolvulus mauretanicus	140mm	55
Gjb	Geranium himalayense x pratense 'Johnson's Blue'	140mm	20
Ho	Helleborus orientalis	140mm	171
Rpr	Rosmarinus officinalis 'Prostratus'	140mm	39
Ta	Trachelospermum asiaticum	140mm	216

REV.	DESCRIPTION	DRAWN	APPROVED	DATE
A	FOR APPROVAL	DF	NH	15MAR22
B	FOR APPROVAL	HJ	NH	22MAR22
C	FOR APPROVAL	HJ	NH	06DEC22
-	-	-	-	-
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-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

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SCALE @ A1/A3
1:100 / 1:200

STATUS

FOR APPROVAL

DATE
DEC 2022

CLIENT
RUMBLE

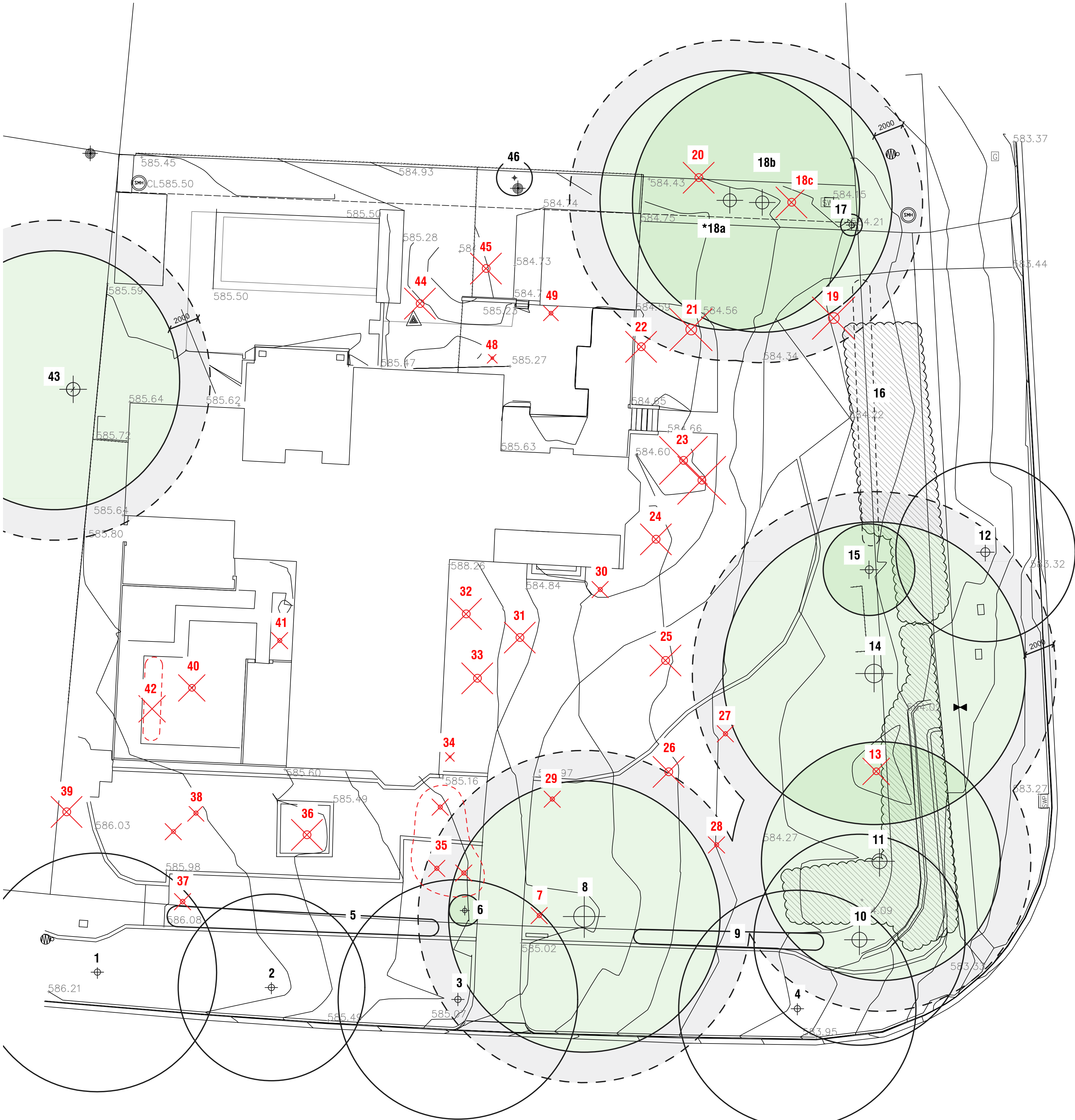
PROJECT
BLOCK 9 SECTION 6 FORREST ACT

DRAWING TITLE
LANDSCAPE PLAN

JOB
20200

REV
C

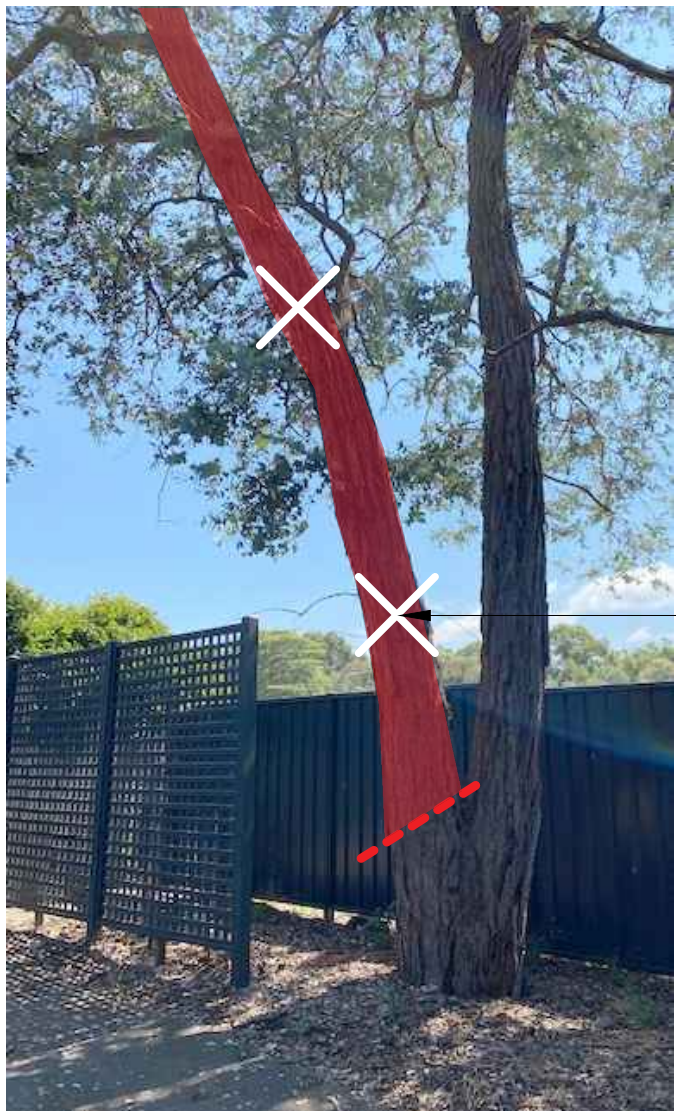
DWG
301



SOMERS CRESCENT

LEGEND

- street trees / non regulated trees
- regulated tree retained + 2.0m Tree Protection Zone
- shrub retained
- shrub removed
- trees proposed for removal



REMOVE LEFT LEADER

*TREE 18a - Eucalyptus cinerea

TREE ASSESSMENT SCHEDULE

TREE ASSESSMENT SCHEDULE									
TREE NO.	SPECIES	HEIGHT (m)	WIDTH (m)	TRUNKS (no.)	TRUNK CIRC. (mm)	RATING	REGULATED	RECOMMENDATION	COMMENTS
1	Liquidamber styraciflua	14	9	1	1000	FAIR	STREET	RETAIN	
2	Liquidamber styraciflua	14	7	1	900	FAIR	STREET	RETAIN	
3	Liquidamber styraciflua	13	7	1	900	FAIR	STREET	RETAIN	
4	Liquidamber styraciflua	12	6	1	1000	FAIR	STREET	RETAIN	
5	Viburnum tinus hedge	2	1.2	-	-	GOOD	NO	RETAIN	
6	Cupressus sempervirens	15	1.5	2	1200	GOOD	YES	RETAIN	
7	Cupressus sempervirens	8	1	3	600	FAIR	NO	REMOVE	
8	Cupressus arizonica	22	11	4	6000	FAIR	YES	RETAIN	Significant bark inclusion at junction of 4 trunks Review and possibly remove one leader
9	Viburnum tinus hedge	1.2	1.2	-	-	GOOD	NO	RETAIN	
10	Cupressus arizonica	22	9	1	1900	GOOD	STREET	RETAIN	
11	Cupressus arizonica	22	9	1	1900	GOOD	YES	RETAIN	
12	Eucalyptus mannifera	17	8	1	1650	GOOD	STREET	RETAIN	
13	Cupressus torulsa	11	2	1	300	DEAD	NO	REMOVE	
14	Cupressus arizonica	22	10	2	3600	GOOD	YES	RETAIN	
15	Cupressus sempervirens	12	2	1	1300	GOOD	YES	RETAIN	
16	Viburnum tinus hedge	2.4	2.4	-	-	GOOD	NO	RETAIN	Retain if practical - ensure adequate sight lines at drive crossing
17	Cupressus sempervirens	14	1.2	1	900	FAIR	YES	RETAIN	
*18a	Eucalyptus cinerea	16	8	1	1400	FAIR	YES	RETAIN	*Remove left side leader
18b	Eucalyptus cinerea	22	10	1	2200	GOOD	YES	RETAIN	
18c	Eucalyptus cinerea	11	8	1	1400	POOR	NO	RETAIN	Overcrowded by 18b. Removal possible due to poor form
19	Ulmus parvifolium	10	9	1	600	FAIR	NO	REMOVE	
20	Cedrus deodara	10	3	1	500	DEAD	NO	REMOVE	
21	Dead tree	10	6	1	1200	DEAD	NO	REMOVE	
22	Cornus florida	4	3	1	300	FAIR	NO	REMOVE	
23	Alnus jorullensis x 2	12	6	1	1000	POOR	YES	REMOVE	
24	Acer palmatum	6	6	3	1100	FAIR	NO	REMOVE	
25	Betula pendula	9	4	2	800	POOR	NO	REMOVE	
26	Pistachia chinensis	8	9	1	650	GOOD	NO	REMOVE	
27	Acer palmatum	5	3	2	550	POOR	NO	REMOVE	
28	Pistachia chinensis	5	1.5	1	250	GOOD	NO	REMOVE	
29	Pistachia chinensis	3	3	1	450	GOOD	NO	REMOVE	
30	Acer palmatum	3	1	1	250	POOR	NO	REMOVE	
31	Magnolia soulangeana	5	5	2	800	POOR	NO	REMOVE	
32	Cornus florida	7	4	2	650	POOR	NO	REMOVE	
33	Acer vitifolium	6	6	2	750	POOR	NO	REMOVE	
34	Thuja ssp.	6	0.75	1	300	POOR	NO	REMOVE	
35	Acer palmatum x 3	5	2	1	350	POOR	NO	REMOVE	
36	Acer negundo variagatum	11	7	1	950	GOOD	NO	REMOVE	
37	Crataegus ssp.	6	3	3	1100	FAIR	NO	REMOVE	
38	Prunus serrulata x 2	4	2	1	200	POOR	NO	REMOVE	
39	Fraxinus ssp.	6	5	1	600	DEAD	NO	REMOVE	
40	Sapinum sebiferum	7	7	2	800	GOOD	NO	REMOVE	
41	Acer palmatum x 2	4	3	1	450	POOR	NO	REMOVE	
42	Thuja ssp. X 6	5.5	0.75	1	350	FAIR	NO	REMOVE	
43	Quercus palustris	25	10	1	2100	GOOD	YES	RETAIN	
44	Ulmus procera	8	6	1	750	GOOD	NO	REMOVE	
45	Arbutus arachnoides	4	4	3	1200	GOOD	NO	REMOVE	Potential to relocate
46	Cupressus sempervirens	8	0.6	1	600	FAIR	NO	RETAIN	
47	Acer palmatum	4	2.5	1	500	POOR	NO	REMOVE	
48	Acer standard	2	2	1	500	GOOD	NO	REMOVE	Potential to relocate

REFER 202 - TREE ASSESSMENT PHOTOS

REV.	DESCRIPTION	DRAWN	APPROVED	DATE
A	FOR APPROVAL	HJ	NH	01DEC20
B	FOR APPROVAL	HJ	NH	22MAR22
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-	-	-	-	-
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SCALE @ A3
1:300

0 1 5 10 15m

DATE
MARCH 2022

CLIENT
RUMBLE

JOB
20200

REV
B

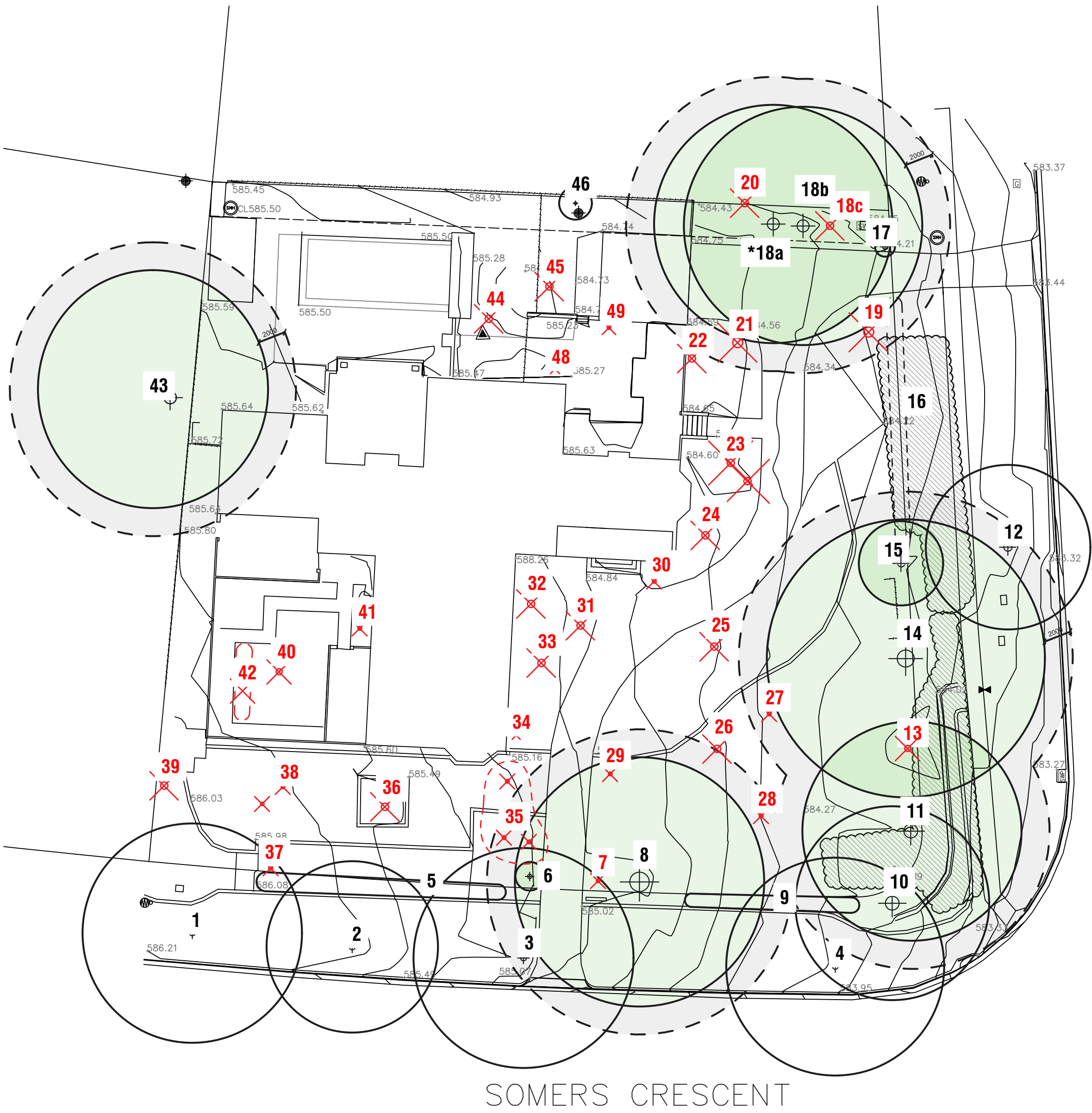
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201

PROJECT
BLOCK 9 SECTION 6 FORREST ACT

DRAWING TITLE
TREE ASSESSMENT

STATUS
FOR APPROVAL

FOR APPROVAL



TREE ASSESSMENT PHOTOS



REV.	DESCRIPTION	DRAWN	APPROVED	DATE
A	FOR APPROVAL	HJ	NH	01DEC20
B	FOR APPROVAL	HJ	NH	22MAR22
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-	-	-	-	-
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-	-	-	-	-

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SCALE @ A3

1:500

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15

20

25m

STATUS FOR APPROVAL

DATE

MARCH 2022

CLIENT

RUMBLE

JOB

20200

REV

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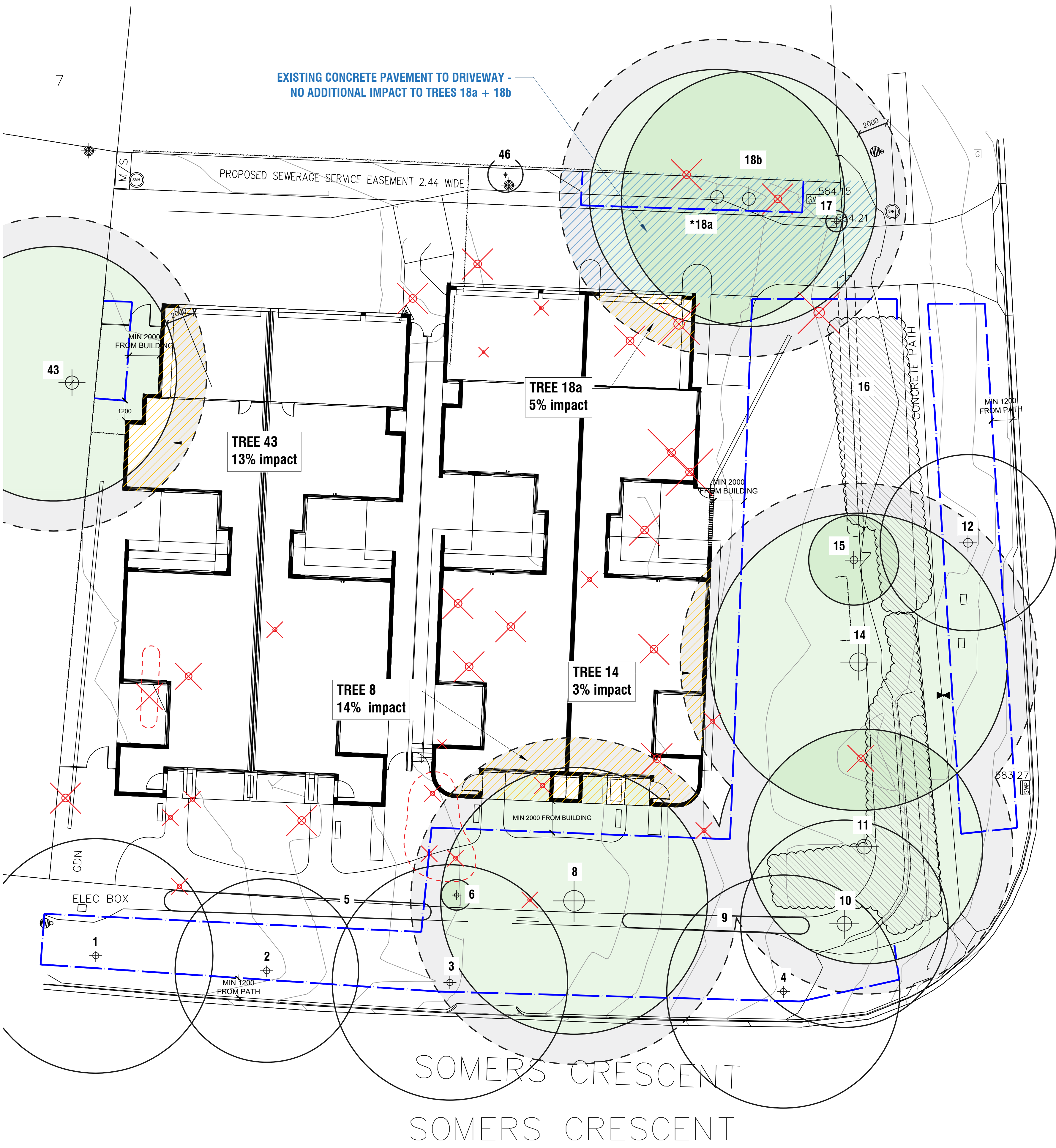
202

PROJECT

BLOCK 9 SECTION 6 FORREST ACT

DRAWING TITLE

TREE ASSESSMENT PHOTOS



LEGEND

- street trees / non regulated trees
- regulated tree retained +2.0m Tree Protection Zone
- shrub retained
- shrub removed
- trees proposed for removal
- temporary construction fencing
- hydrovacuum extent to max 150m depth
- existing concrete pavement area no additional impact to trees 18a + 18b

TREE PROTECTION NOTES

INSTALL 1800mm TALL CONTINUOUS CHAIN MESH PANELS SUPPORTED BY CONCRETE BASES TO ISOLATE CONSTRUCTION SITE WORKS AND VERGES AS SHOWN ON DRAWING.

ALL FENCING TO BE ERECTED ON COMMENCEMENT OF SITE WORK AND REMOVED AT COMPLETION OF CONSTRUCTION. THE FENCE IS TO REMAIN CONTINUOUS THROUGHOUT THE PROJECT, EXCEPT WHERE APPROVED SERVICE INSTALLATION OCCURS.

EXCAVATE WITH EXTREME CARE WITHIN TREE PROTECTION ZONES (CANOPY + 2m) EXPOSE ROOTS AND CUT ALL ROOTS >50mm DIA BY HAND SAW.

ALL EXPOSED ROOTS ARE TO BE KEPT DAMP (THROUGH WRAPPING IN WET HESSIAN OR SIMILAR) AND BACKFILLED AS SOON AS POSSIBLE. ANY PRUNING TO REMOVE BRANCHES TO BE IN ACCORDANCE WITH AUSTRALIAN STANDARD 4373 'PRUNING OF AMENITY TREES'.

ALL WORK IS TO BE IN ACCORDANCE WITH MITS 09 + TCCS REF 06 DOCUMENTS. ALL AREAS OF THE VERGE THAT ARE AFFECTED BY WORKS ARE TO BE REINSTATED AS PER MITS AND MIS REQUIREMENTS.

IT IS THE RESPONSIBILITY OF THE BUILDER TO ENSURE THAT ANY DISTURBANCES TO THE VERGE, TREES, PATHS, KERBS, ROADWAYS OR SERVICES OCCURING FROM EITHER CONSTRUCTION WORKS OR STORAGE OF MACHINERY/MATERIALS DURING THE CONSTRUCTION. WORKS ARE RECTIFIED TO THE SATISFACTION OF RELEVANT AUTHORITIES.

NO CARPARKING OR EQUIPMENT PARKING PERMITTED ON VERGES/OPEN SPACE.

NO SITE SHEDS, STORAGE SHEDS, SITE AMENITIES OR BILLBOARDS TO BE ERECTED ON VERGES.

NO CONSTRUCTION MATERIAL TO BE STORED ON VERGES.

NO WASH DOWN AREA WITHIN TREE PROTECTION ZONES.

HYDROEXCAVATION AND TREE PROTECTION METHODOLOGY

HYDRO EXCAVATION AND TREE PROTECTION METHODOLOGY' DETAILS THE METHOD THE CONTRACTOR SHALL USE AS A BASIS FOR HYDRO EXCAVATING WITHIN THE TPZS.

ALL WORKS TO COMPLY WITH:

- AS4970:2009 PROTECTION OF TREES ON DEVELOPMENT SITES; AND
- AS4373:2007 PRUNING OF AMENITY TREES. 2.3 HYDRO EXCAVATION PROCEDURE WITHIN TPZ

HYDROEXCAVATION PROCEDURE WITHIN TPZ

THE FOLLOWING PROCEDURE MUST BE FOLLOWED AT ALL TIMES WHEN EXCAVATING USING HYDRO EXCAVATION WITHIN ALL TPZS.

- ONLY AN EXPERIENCED AND COMPETENT HYDRO EXCAVATION OPERATOR (OPERATOR) SHALL OPERATE HYDRO VACUUM EXCAVATION EQUIPMENT.
- A QUALIFIED ARBORIST IS TO PROVIDE ON SITE ASSISTANCE TO THE OPERATOR, WHICH MAY INCLUDE: a. ADVICE REGARDING DIFFERENT TREE SPECIES SPECIFIC ROOT SYSTEMS AND PARTICULAR SENSITIVITIES; b. SUPERVISION OF HYDRO EXCAVATION TO ENSURE MINIMAL DAMAGE OCCURS TO ROOT SYSTEMS; c. SUPERVISION OF ROOT PRUNING IF REQUIRED; d. SUPERVISION OF BACKFILLING.
- 4 INCH (100MM) VACUUM SUCTION HOSE BE USED WITHIN ALL TPZS.
- THE OPERATOR IS REQUIRED TO USE A 45° FLAT FAN NOZZLE. A FLAT FAN NOZZLE IS OF SHORT LENGTH, SINGLE ORIFICE FITTING, THAT IS INSERTED INTO THE DIGGING END OF THE WAND AND AS SUCH THERE IS A SINGLE CONCENTRATED JET OF WATER EXITING FROM THE TIP OF NOZZLE WHICH SPRAYS WATER EVENLY. THE SPRAY IS WIDE AND REDUCES THE PRESSURE IMPACT ON THE ROOTS.
- A ROTATING NOZZLE OR ROTARY NOZZLE MUST NEVER BE USED IN A TPZ. THE ROTATING NOZZLE IS A CONICALLY SHAPED NOZZLE THAT CONTAINS A SINGLE EXIT POINT AS WELL AS A ROTOR INSERT. THE WATER FLOWING THROUGH THE NOZZLE IS DISPERSED THE TIP OF THE NOZZLE IN A CONICAL SHAPE. THE ROTATING NOZZLE GIVES THE EXTREME PRESSURE AS MINIMUM AS 0°. THE PRESSURE OF A 0° SPRAY CAN DAMAGE WOOD BARK AND ROOTS.
- THE MAXIMUM WATER PRESSURE TO BE USED AT ANY TIME WITH A FLAT FAN STRAIGHT TIP NOZZLE DURING HYDRO EXCAVATION WITHIN A TPZ SHALL BE 1,500 PSI. ALL PRESSURE MEASUREMENTS ARE TO BE MONITORED USING A PRESSURE GAUGE MOUNTED ON HYDRO-EXCAVATION MACHINE.
- THE PRESSURISED BLAST WAND SHALL NEVER REMAIN MOTIONLESS.
- A DISTANCE OF 50 - 150MM SHALL ALWAYS BE MAINTAINED BETWEEN THE END OF THE PRESSURE WAND NOZZLE AND THE SUBSOIL. THE NOZZLE SHALL NEVER BE INSERTED INTO THE SUBSOIL WHILE EXCAVATING IN A TPZ.
- HYDRO EXCAVATION INITIALLY SHALL BE COMMENCED AS FAR AS POSSIBLE FROM THE DRIP LINE AND IF THE SERVICES ARE NOT FOUND, HYDRO-EXCAVATION SHOULD CONTINUE TOWARDS THE DRIP LINE USING A SLIT TRENCHING TECHNIQUE.
- IF THE MAJOR DAMAGE TO STRUCTURAL ROOTS OCCURS WHILE UNDERTAKING HYDRO EXCAVATION, THE OPERATOR MUST STOP THE OPERATION IMMEDIATELY, DOCUMENT THE DAMAGE WITH PHOTOGRAPHS AND CONTACT THE PROJECT ARBORIST OR CLIENTS URBAN TREE MANAGER.
- BACKFILL AND RESTORATION OF DISTURBED AREAS.

REV.	DESCRIPTION	DRAWN	APPROVED	DATE
A	FOR APPROVAL	HJ	NH	23MAR22
-	-	-	-	-
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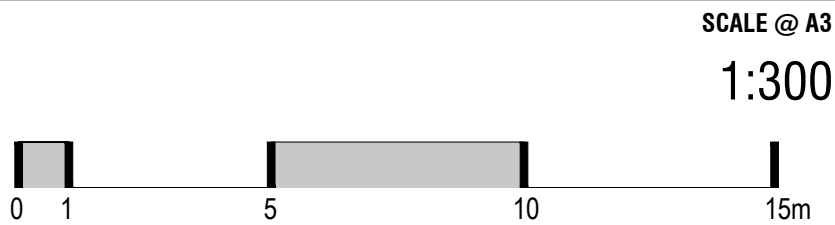
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SOMERS CRESCENT

HARRIS HOBBS
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STATUS FOR APPROVAL

DATE
MARCH 2022
CLIENT
RUMBLE

JOB 20200

PROJECT
BLOCK 9 SECTION 6 FORREST ACT
DRAWING TITLE
TREE PROTECTION PLAN

REV A DWG 203