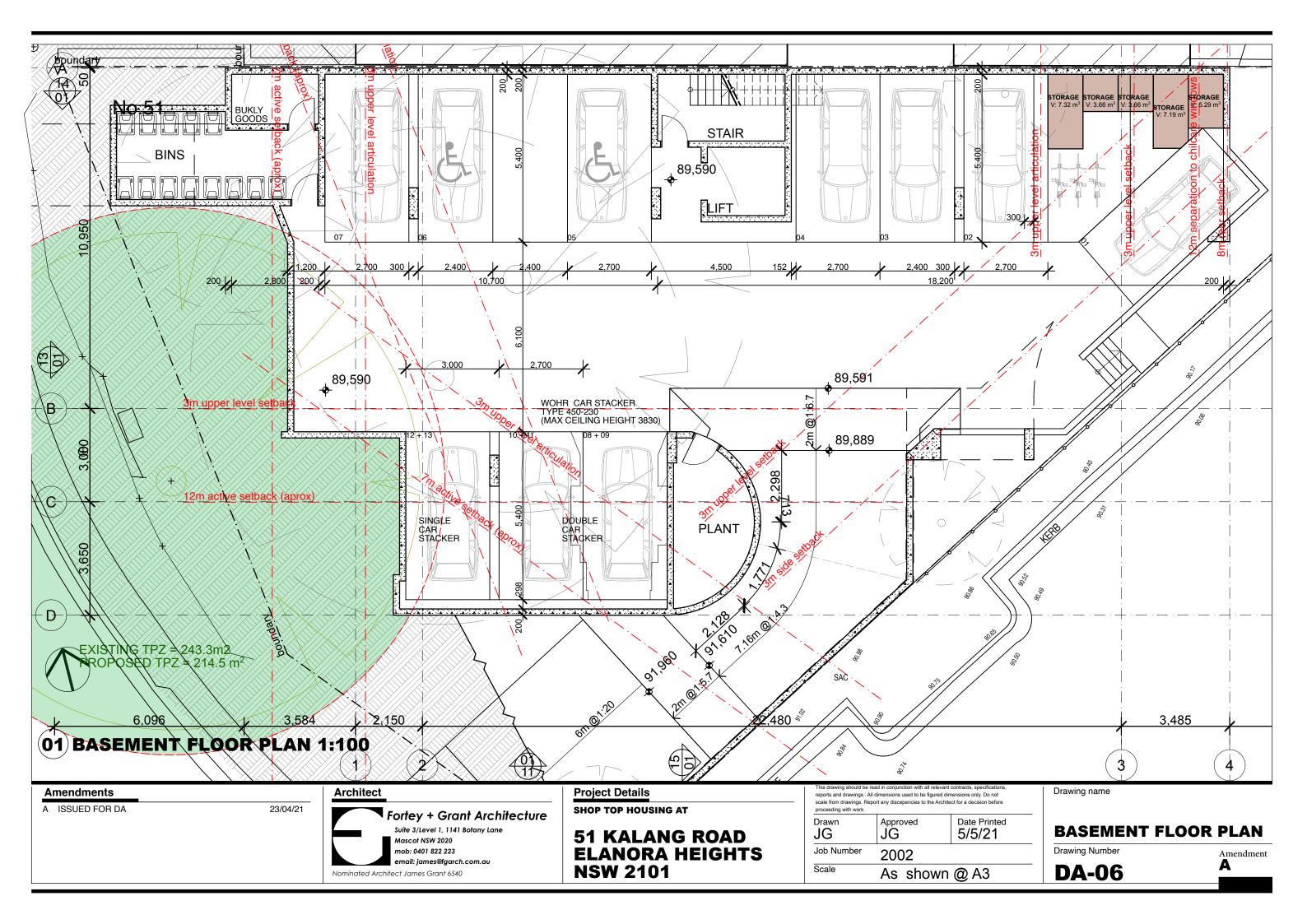
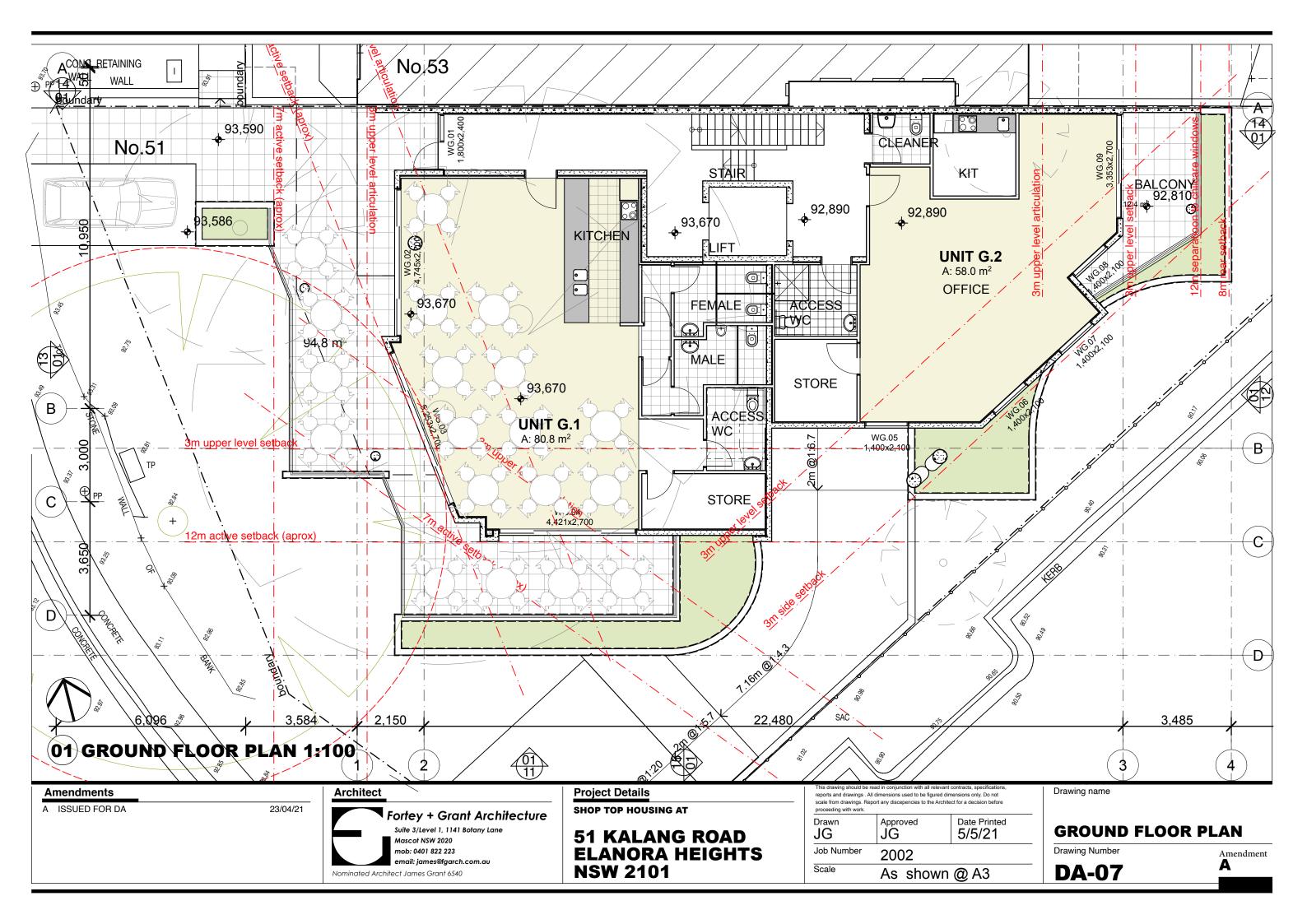
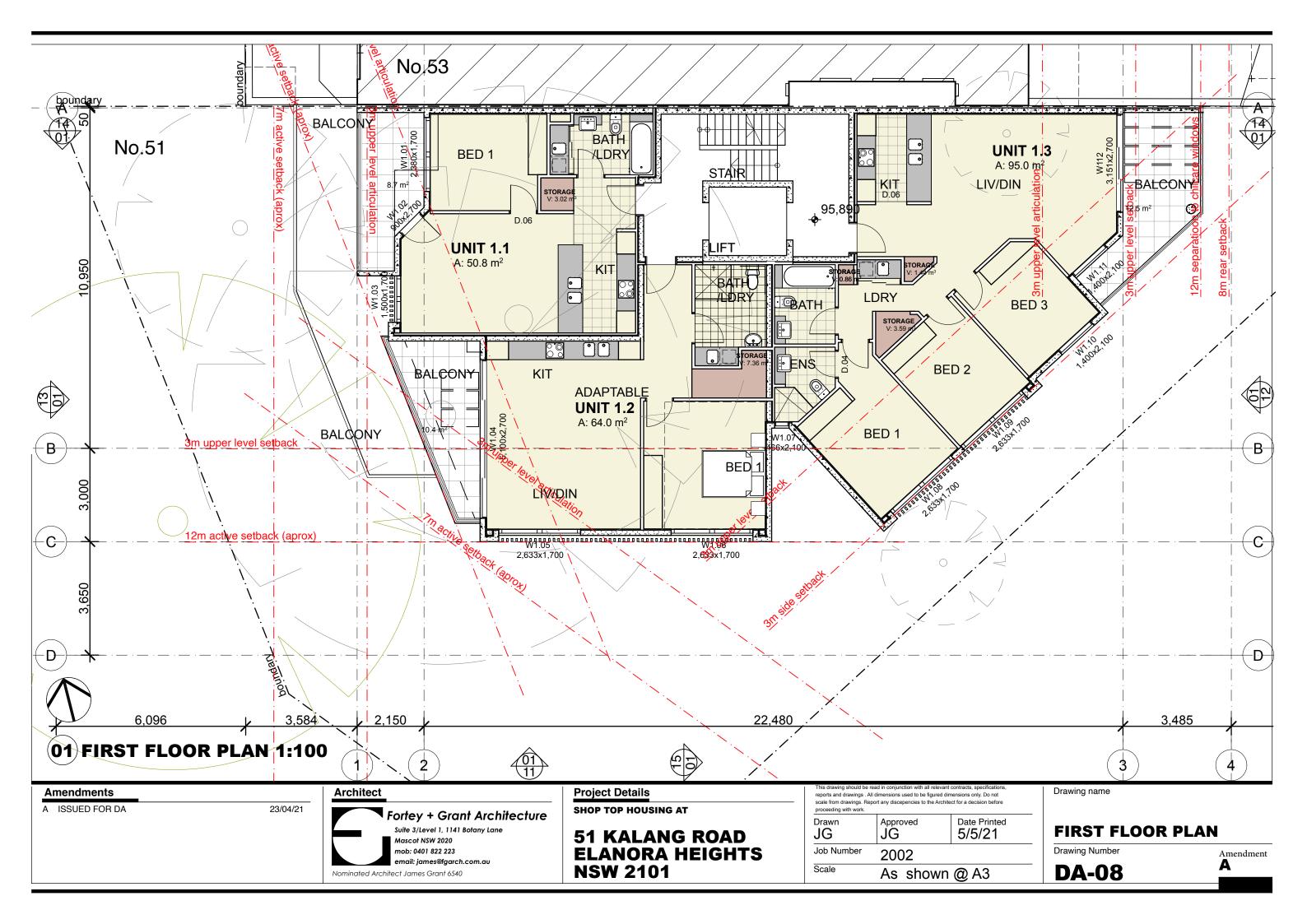
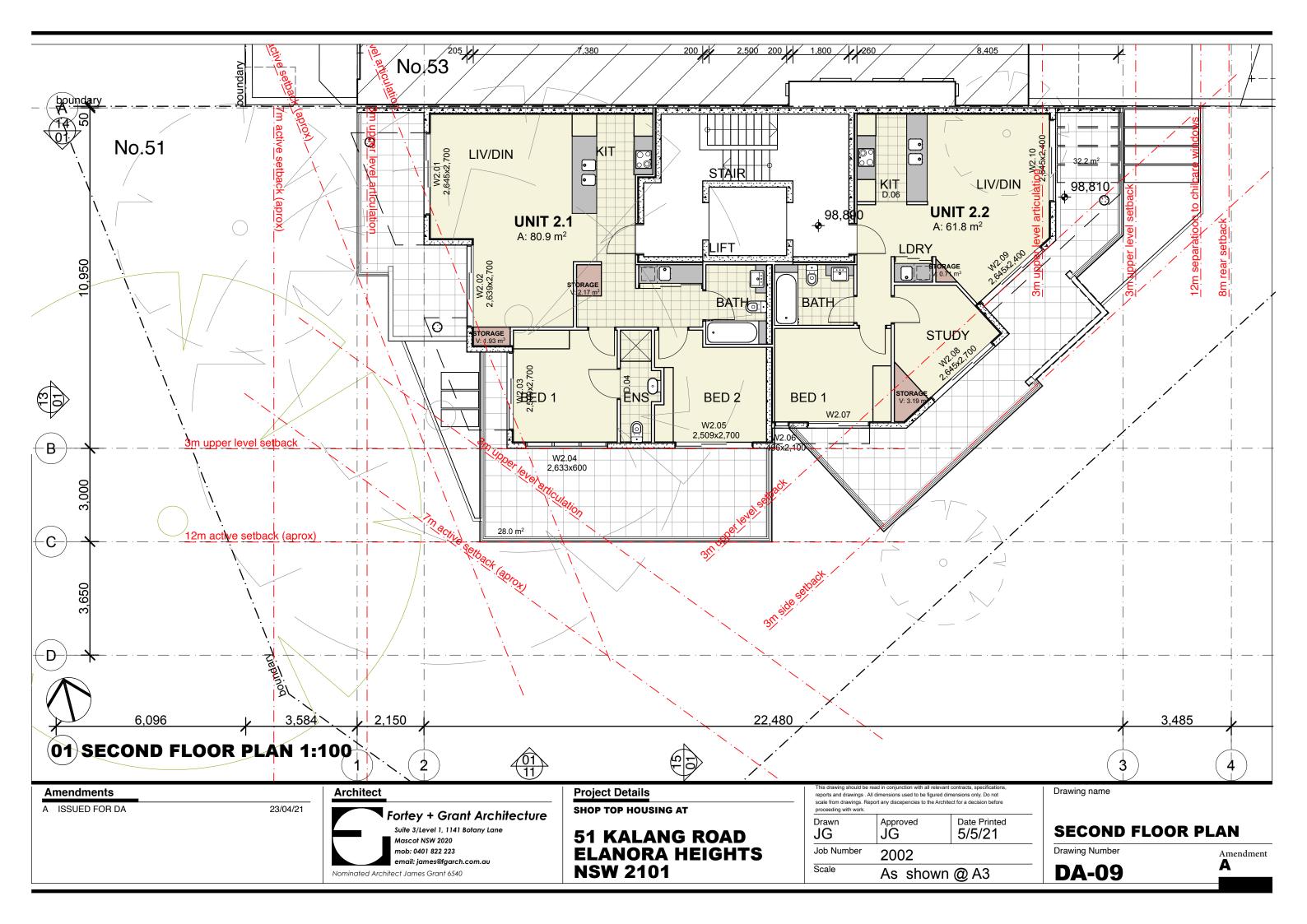


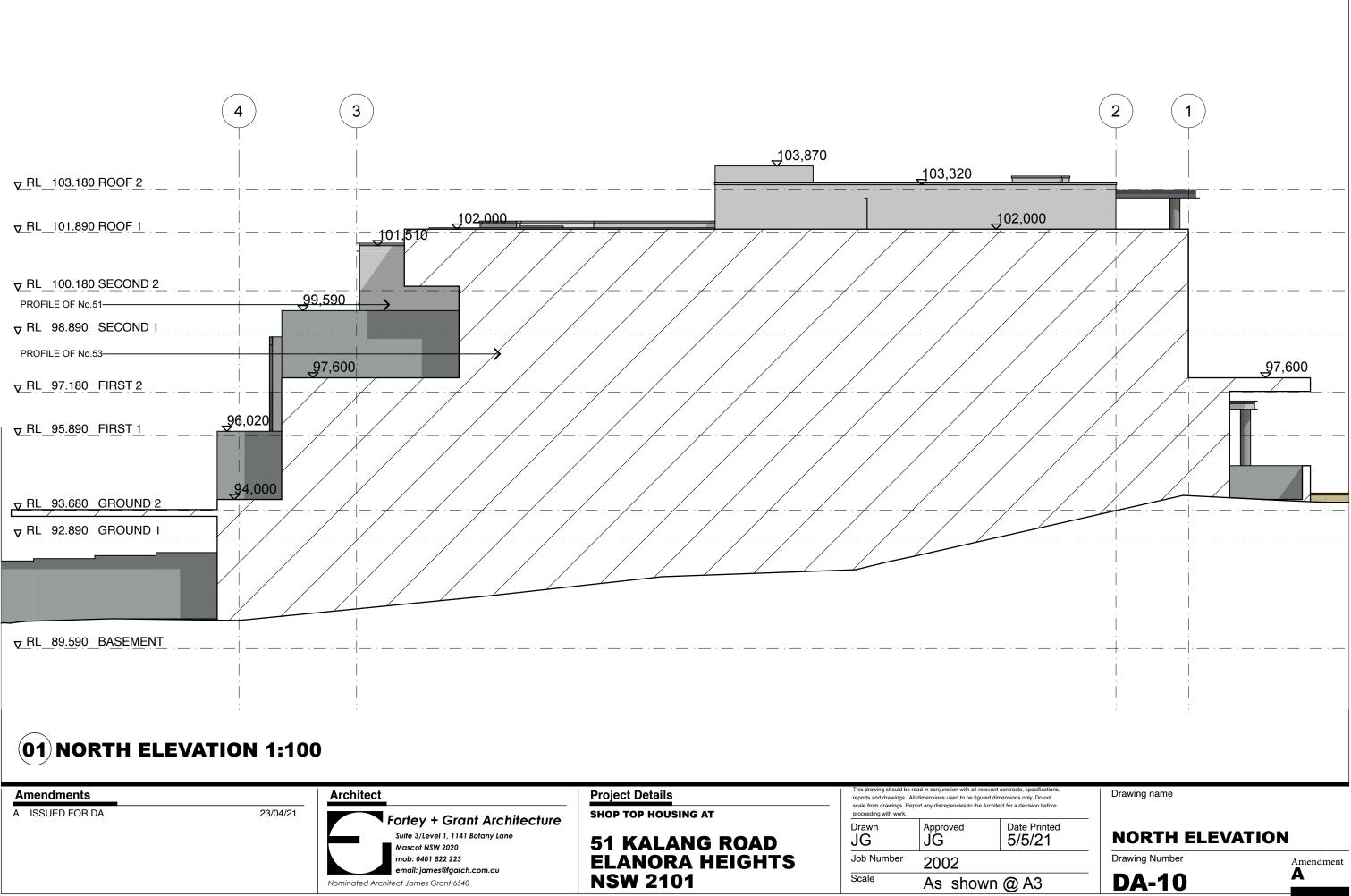
A ISSUED FOR DA 23/04/21	23/04/21	Project Details SHOP TOP HOUSING AT	reports and drawings . A	Il dimensions used to be figure port any discepencies to the A	ed dimensions only. Do
	Fortey + Grant Architecture Suite 3/Level 1, 1141 Botany Lane Mascot NSW 2020 math 10/1823 2023	51 KALANG ROAD	Drawn JG Job Number	Approved JG	Date Prir 5/5/2
	mob: 0401 822 223 email: james@fgarch.com.au Nominated Architect James Grant 6540	ELANORA HEIGHTS NSW 2101	Scale	2002 As show	/n @ A3











Amendments		Architect	Project Details	reports and drawings . A	read in conjunction with all re All dimensions used to be figue oport any discepencies to the	ured dimensions only. Do n
A ISSUED FOR DA	23/04/21	Fortey + Grant Architecture	SHOP TOP HOUSING AT	proceeding with work.		
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		Nominated Architect James Grant 6540	NSW 2101	Scale	As show	wn @ A3

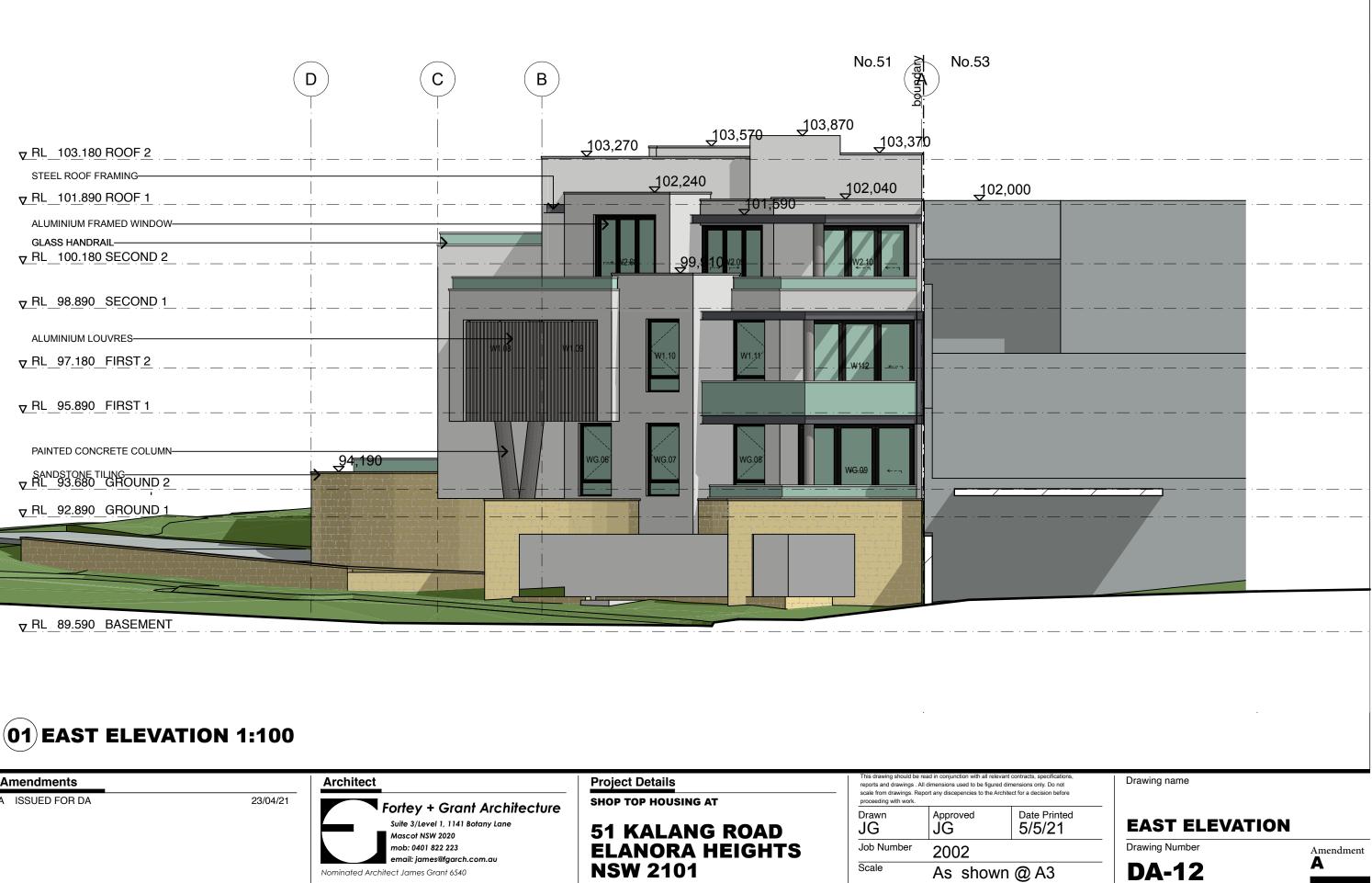


Amendments	23/04/21	Architect	Project Details SHOP TOP HOUSING AT	This drawing should be read in conjunction with all relevant contracts, spec reports and drawings. All dimensions used to be figured dimensions only. I scale from drawings. Report any discepencies to the Architect for a decision proceeding with work.		
		Fortey + Grant Architecture Suite 3/Level 1, 1141 Botany Lane Mascot NSW 2020 mob: 0401 822 223	51 KALANG ROAD	Drawn JG Job Number	Approved JG	Date Pri 5/5/2
		Nominated Architect James Grant 6540	ELANORA HEIGHTS NSW 2101	Scale	2002 As showr	n @ A3

Drawing Number

Amendment Α





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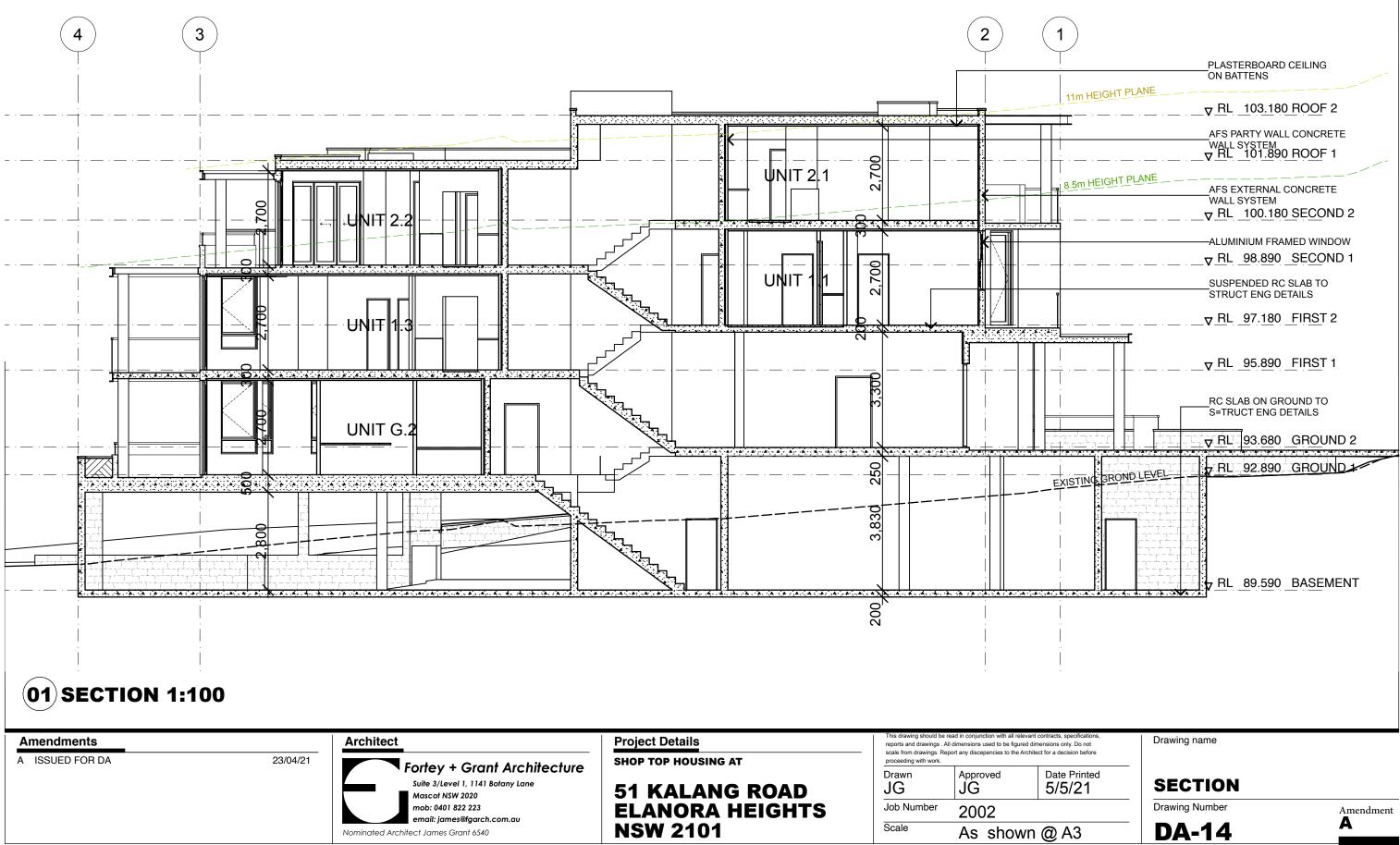
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		Nominated Architect James Grant 6540	NSW 2101	Scale	As show	vn @ A3	

	Drawing Number Amend	ment
nted 1	WEST ELEVATION	
cations, not before	Drawing name	
· ·	<u>⊽</u> RL_89.590_BASEMENT	
	<u>⊽ RL_93.680_</u> GROUND 2 <u>⊽ RL_92.890_</u> GROUND 1	
· ·		
	<u>⊽ RL_95.890_</u> FIRST 1	
JVRES	<u>⊽ RL_97.180_FIRST</u> 2	
	 W	
	<u>⊽ RL_98.890_SECO</u> ND 1	
NL · ·	<u>▼ RL_100.180 SECO</u> ND 2	
RETE COLUN	//N <u>⊽ RL_101.890 ROOF</u> 1	

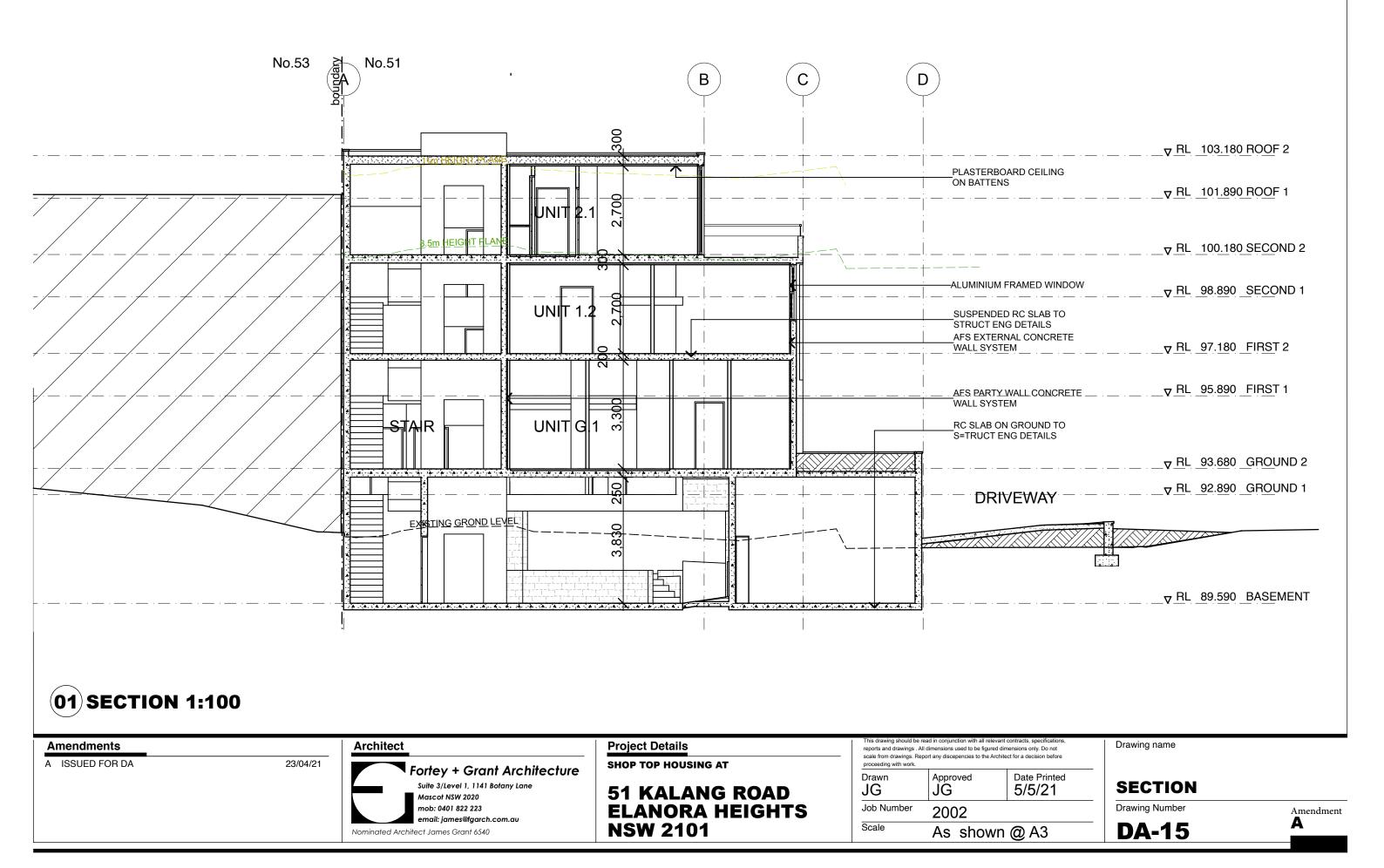
**DA-13** 

A

\_<u>▼ RL 103.180 ROOF</u> 2



PLASTERBOARD CEILING ON BATTENS
n HEIGHT PLANE
AFS PARTY WALL CONCRETE
WALL SYSTEM ▼ RL _101.890 ROOF 1
n HEIGHT PLANE AFS EXTERNAL CONCRETE
WALL SYSTEM
<u>▼ RL_100.180 SECO</u> ND 2
ALUMINIUM FRAMED WINDOW
<u></u>
SUSPENDED RC SLAB TO
STRUCT ENG DETAILS
<u>▼ RL_97.180_FIRST</u> 2
<u></u>
RC SLAB ON GROUND TO
▼ RL 93.680 GROUND 2
ING GROND LEVEL RL 92.890 GROUND
RL 89.590 BASEMENT



## CALCULATIONS

SITE AREA SITE ZONE PROPOSED GROSS FLOOR AREA ALLOWABLE FSR PROPOSED COMMERCIAL GROSS FLOOR AREA ALLOWABLE FSR ALLOWABLE DEEP SOIL DEEP SOIL AREA 661.7m2 D5 ELENORA HEIGHTS LOCALITY 641.8m2 NOT APPLICABLE 195.9m2 (30%) NOT APPLICABLE 174m2 min (15%) 130.9m2 ALLOWABLE LANDSCAPE AREA PROPOSED LANDSCAPE AREA ALLOWABLE SITE COVERAGE PROPOSED SITE COVERAGE REQUIRED ACCESSIBLE UNITS PROPOSED ACCESSIBLE UNITS REQUIRED ADAPTABLE UNITS PROPOSED ADAPTABLE UNITS

132.3m2 (20%) or 5 x 35 = 175m2
176.8m2
693m2 (60%)
566.1m2 (excludes balconies)
1 UNITS
1 UNITS (20%)
2 - 1 = 1 UNITS (30%)
1 UNITS

# SEPP 65

TOTAL NO OF UNITS = 5 Resideintial Units + 2 Comme	rcial Units
25% UNITS WITH EXTERNAL KITCHENS = 2	2 SUPPLIED (20%)
70% UNITS WITH 3 HOURS SUN = 4 (4 out of 5 units get 2 hours sun)	4 SUPPLIED

60% UNITS WITH CROSS VENTILATION = 34 SUPPLIED10% SINGLE ASPECT UNITS FACING SOUTH = 10 SUPPLIED

## **UNIT YIELD**

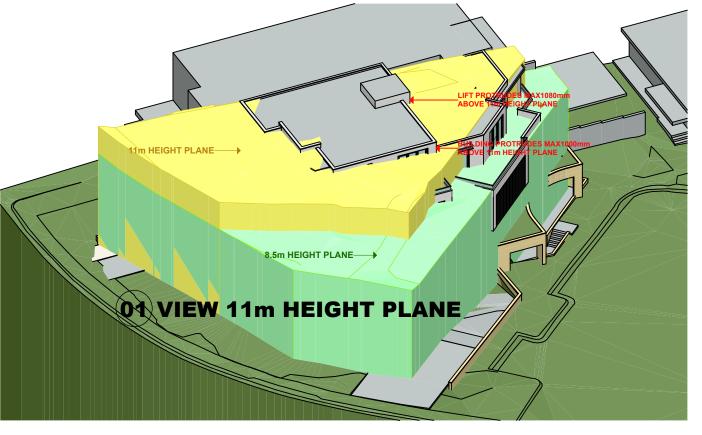
2 x COMERCIAL UNITS (TOTAL 138.7m2) 3 x 1 BED UINTS 1 x 2 BED UNITS 1 x 3 BED UNITS

## **CAR PARKING (Council requirements)**

1 bed units	1 SPACE REQUIRED	3
2 bed units	2 SPACES REQUIRED	2
3 bed units	2 SPACES REQUIRED	2
VISITOR SPACES	1 SPACE PER 3 UNITS REQUIRED	1.7
CAFE	1 SPACE PER 30m2	3
VISITOR SPACES	1 SPACE PER 3 UNITS REQUIRED	2

### BICYCLE PARKING

1 SPACE/3 DWELLINGS + 1 VISITOR SPACE /12 DWELLINGS



### 41 SHOWN 6 SHOWN

Amendments		Architect	Project Details	reports and drawings . A	read in conjunction with all re All dimensions used to be figure oport any discepencies to the	red dimensions only. Do not
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		Suite 3/Level 1, 1141 Botany Lane Mascot NSW 2020	51 KALANG ROAD	JG	JG	5/5/21
		mob: 0401 822 223 email: james@tgarch.com.au	<b>ELANORA HEIGHTS</b>	Job Number	2002	
		Nominated Architect James Grant 6540	NSW 2101	Scale	As shov	vn @ A3

PITTWATER LEP 2014 (Map 13) LAND ZONED B2 LOCAL CENTRE NO MIN LOT SIZE HEIGHT OF BUILDINGS 11m (map 13A) FLOOR SPACE RATIO - NONE ACID SULPHATE SOIL CLASS 5 NO LAND RESERVATIONS AND ACQUISITIONS NOT A HERITAGE ITEM NOT NEAR A HERITAGE ITEM NOT IN A CONSERVATION AREA NOT IN THE FORESHORE BUILDING LINE NO ADDITIONAL PERMITTED USES NO BIODIVERSITY NOT FORESHORE EFFECTED NO GEOTECHNICAL HAZARD NOT URBAN RELEASE LAND



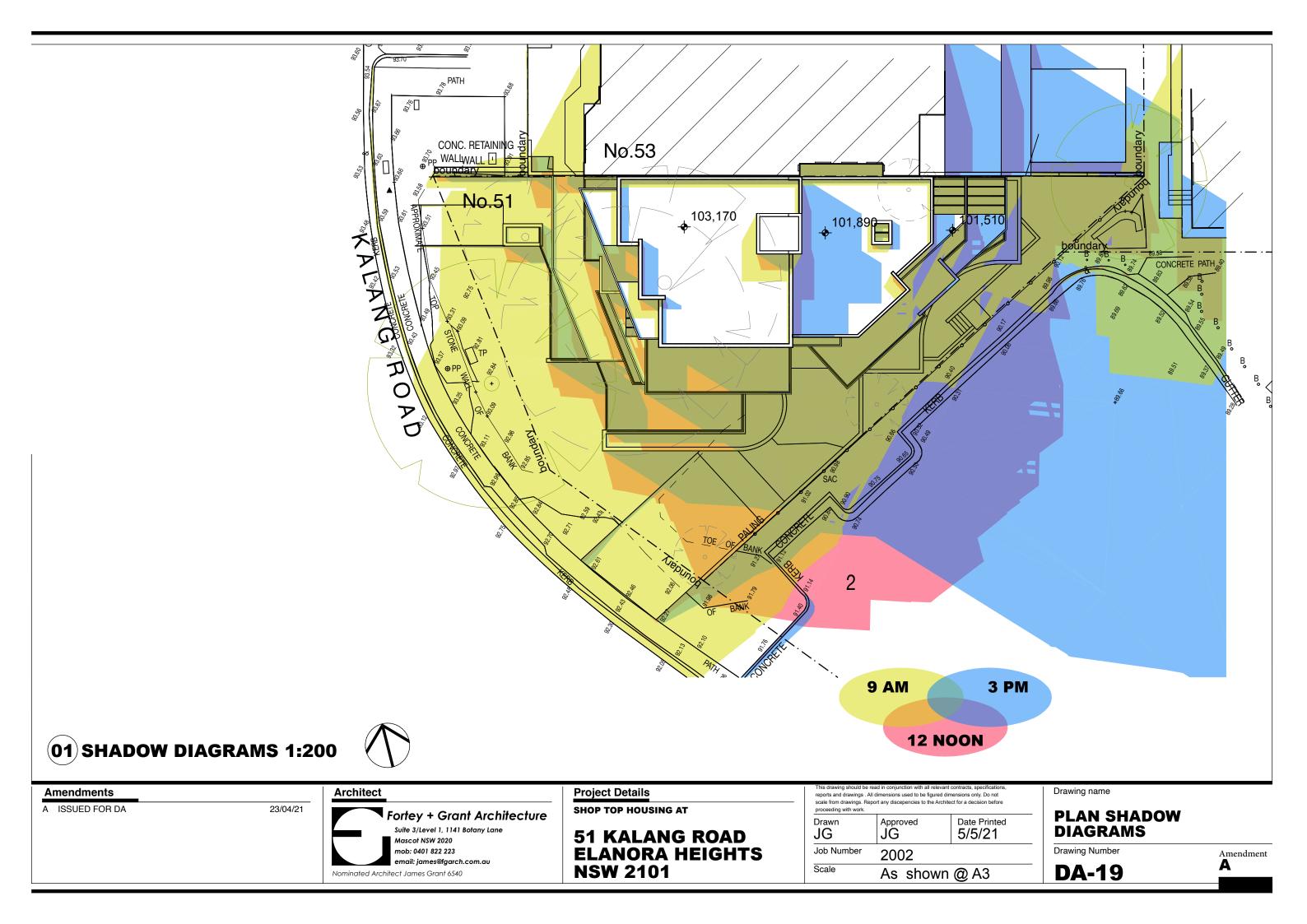


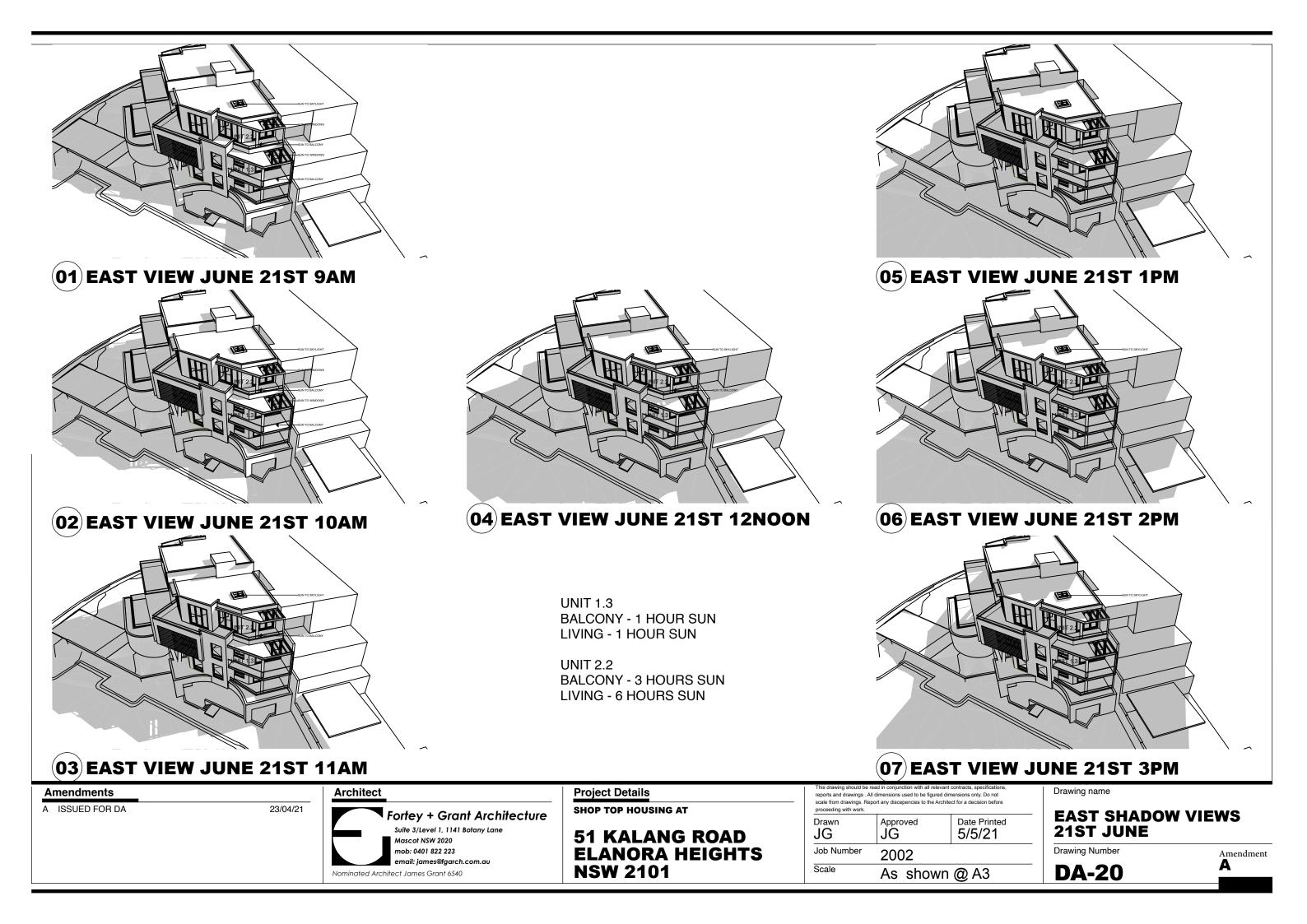
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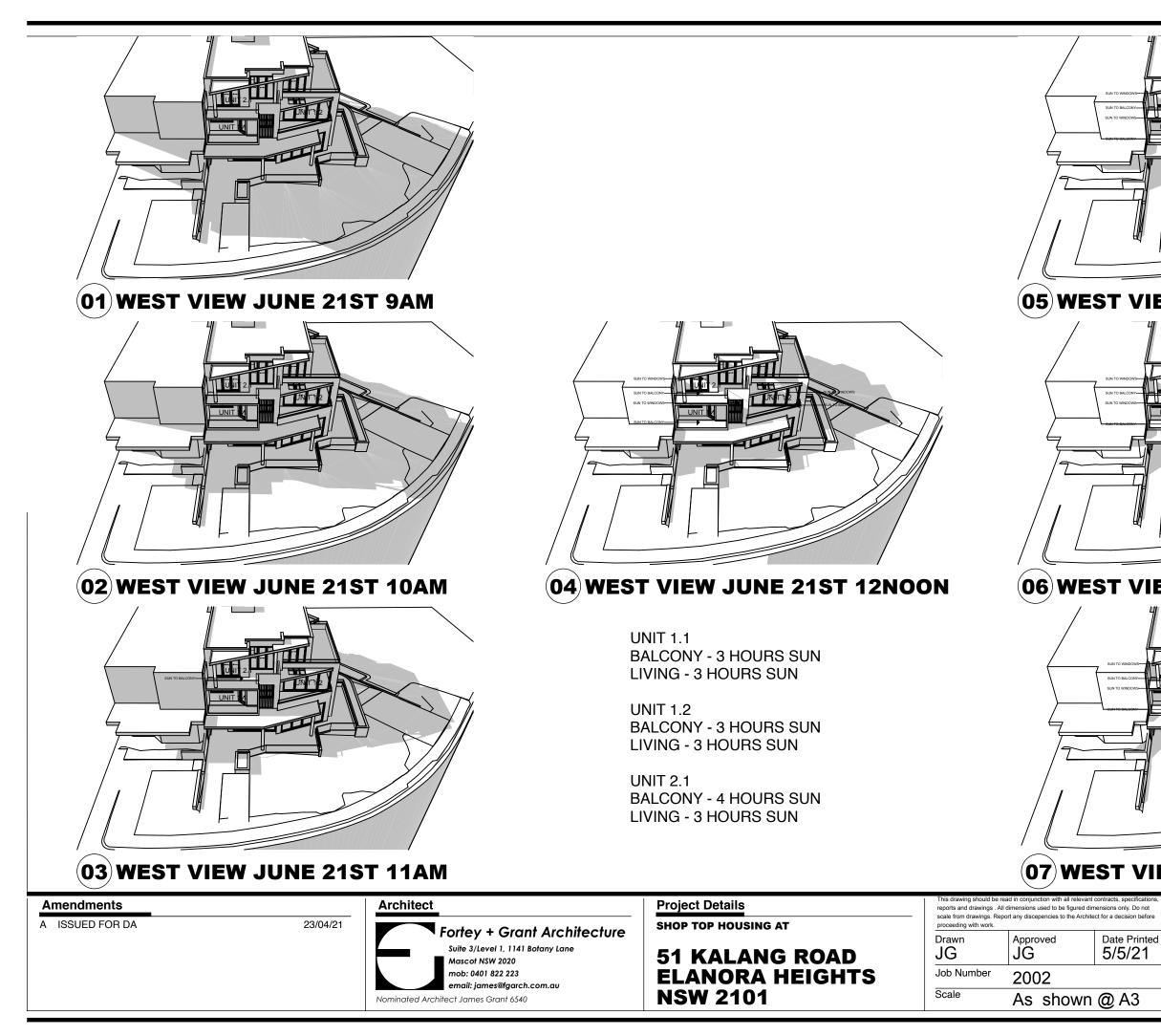


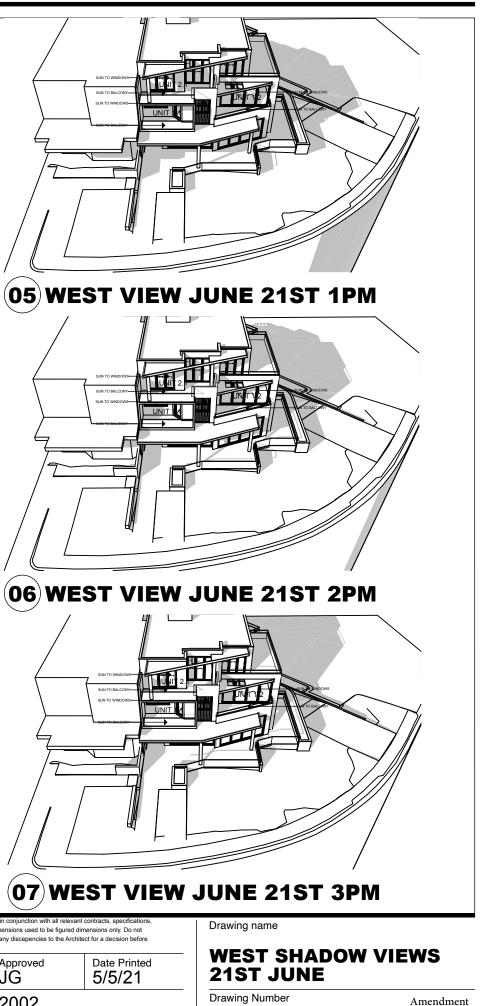


Amendments A ISSUED FOR DA 23/04/21	Architect	Project Details SHOP TOP HOUSING AT 51 KALANG ROAD ELANORA HEIGHTS NSW 2101	This drawing should be read in conjunction with all relevant contracts, specifica reports and drawings . All dimensions used to be figured dimensions only. Do r scale from drawings. Report any discepencies to the Architect for a decision be proceeding with work.		
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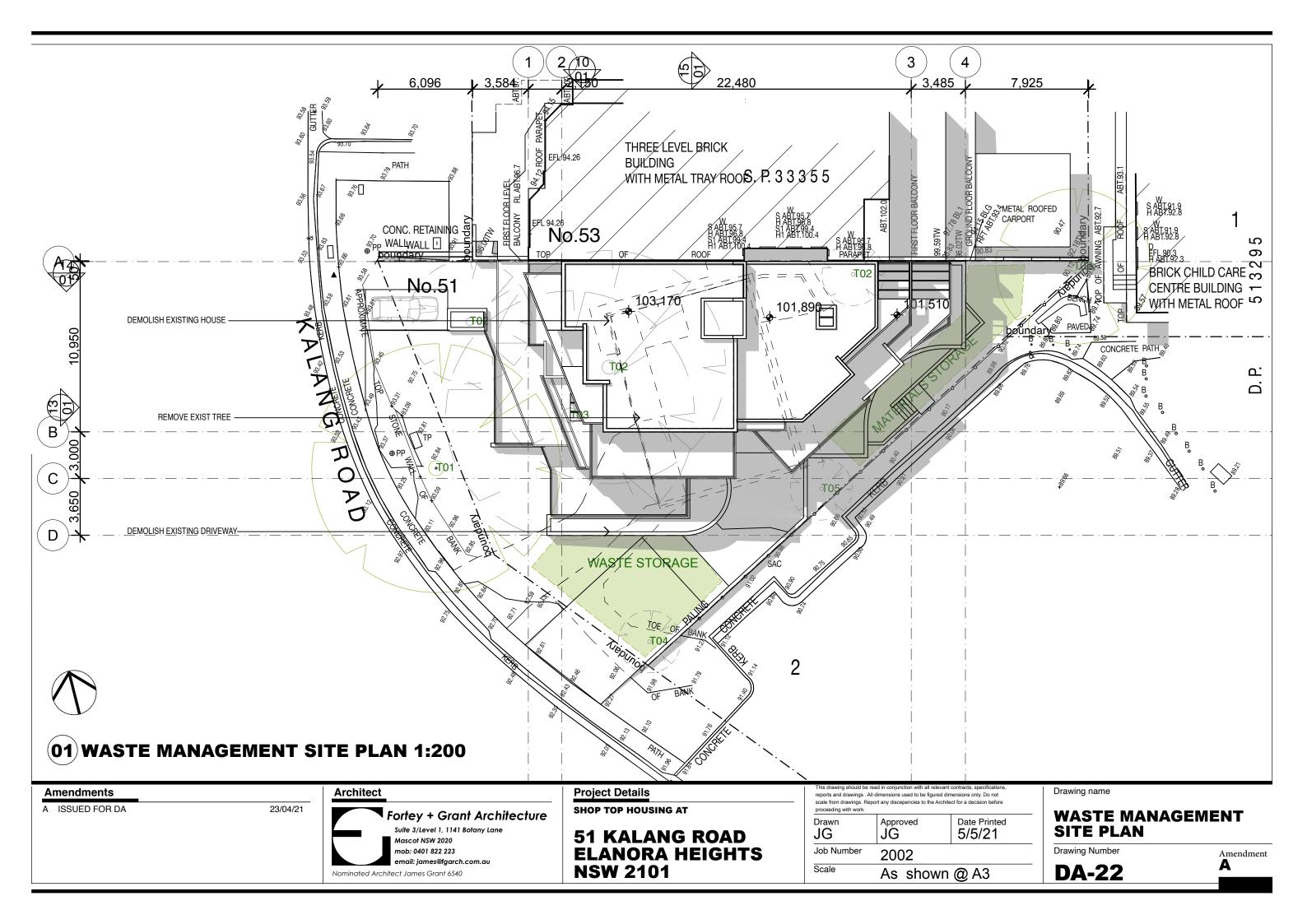




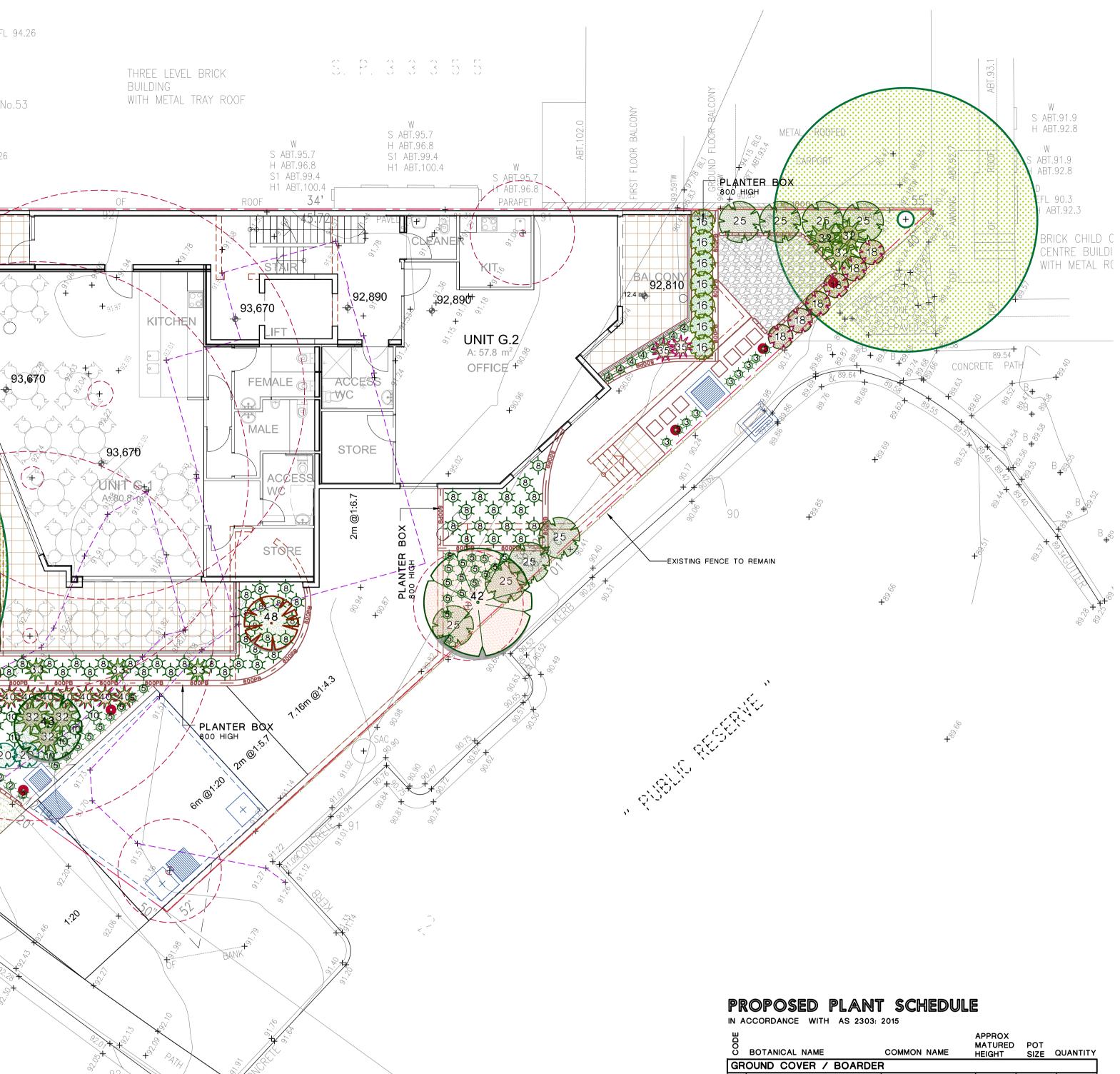


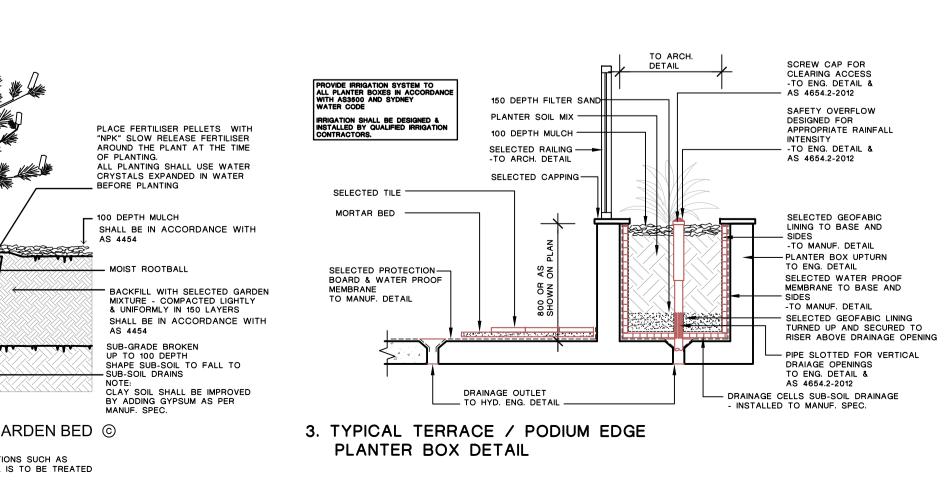
**DA-21** 

Α



	FINISHES SCHEDULE		
x x	EXISTING RL	51 09 15 16 15 16 15 15 15 15 15 15 15 15 15 15	67 EFL 94.26
	EXISTING TREE TO BE REMOVED NOTE:		8
	All noxious weeds on the site shall be removed and destroyed as per their classification under the noxious	Si Contraction of the second s	ABT. 96. ABT. 96. ABT. 96.
	weeds Act.		No.53
	EXISTING TREE TO BE RETAINED AND SHALL BE PROTECTED DURING CONSTRUCTION IN ACCORDANCE		
	WITH AS 4970-2009 TREE PRUNING SHALL BE IN		EFL 94.26
43	ACCORDANCE WITH AS 4373	↔ CONC. RETAINING + TP	$ $ $\rangle$ $ $ $ $
	PROPOSED TREES, SHRUBS & GROUND COVER (REFER NO. TO PLANT SCHEDULE)		
207 *** *	BOUNDARY FENCE	& WING IN CONCRETE PATH	
	MULCHED GARDEN BED	R.L. 93.65 A.H.D.	
	900 WIDE MIN. OR AS SHOWN ON PLAN REFER TO DETAIL 1 & 2		
	SELECTED BRICK GARDEN EDGE		
	OR AS SELECTED REFER TO DETAIL 1		
RETAINING	SELECTED RETAINING WALL /OSD WALL		
WALL	ALL RETAINING WALL HEIGHT SHALL BE CONFIRM ON SITE AND TO		93,670
	-TO ENGINEER DETAIL & TO BCA REQUIREMENTS		94.8 102
<u>воорв</u> 800 нідн	INSITU PLANTER BOX OVER PODIUM CONC. SLAB	Q (20) 0 (15)	
PLANTER ABOVE CONC. SLAB	REFER TO DETAILS 3 & 4 AND TO ENGINEER DETAIL & TO BCA REQUIREMENTS		
and the second			
	LAWN AREA SIR WALTER BUFFALO REFER TO DETAIL 1		
	PERMEABLE PEBBLE AREA		24 1 1 - 1 C
	SELECTED 100 DEPTH RIVER PEBBLES WITH WEED MAT UNDER		
	DRIVEWAY / PATH SELECTED STENCILED OR		
	COLOURED CONCRETE PATIO / TERRACE / PATH		32 24 24
	SELECTED TILES		
LB	SELECTED LETTER BOX		
	AND TO AS/NZS 4253:1994 SELECTED ILLUMINATION		202 120 A 32
SELECTED BOLLARD	ILLUMINATION SHALL BE DESIGNED BY A QUALIFIED LIGHTING		MN CH2012COM
ILLUMINATION	CONSULTANT AND WITH AS 4282, AS 1680 & AS 1158 IN ACCORDANCE	Port the second se	
	DRAINAGE		
DRAINAGE GRATE	REFER TO ENGINEER PLANS FOR DETAILS		$\mathbf{X}^{*}$
DRAINAGE PIT			92,470
ITEM	MATERIAL		
<b>SOIL</b> DETAIL 1 & 2	NOTE: ALL SOIL TYPE AS PER AUST. NATIVE LANDSCAPE SUPPLY OR EQUIVALENT AND SHALL BE IN		
	ACCORDANCE WITH AS 4419 AND AS 4454 FOR SOIL CONDITIONERS AND COMPOSTS		
LAWN AREA	1st QUALITY TOP SOIL		22. 25 <b>X</b>
NATIVE GARDEN BED			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
EXOTIC GARDEN BED PLANTER BOX	ORGANIC GARDEN MIX		
	IN PLANTER BOX MIX ACCORDANCE WITH AS4419:1998 & AS3743		
MULCH	SELECTED HARD WOOD CHIP SHALL BE IN ACCORDANCE WITH		
PLANT MATERIAL	REFER TO DETAIL 2		
GARDEN EDGE	SELECTED PRESSED BRICK OR AS SELECTED REFER TO DETAIL 1		
FENCE			
SIDES & REAR BOUNDARY	1800 HIGH LAPPED & CAPPED TIMBER FENCE OR	HARDWOOD STAKE DRI VERTICALLY INTO SOIL FIRM STAKE SIZE  QUANTITY   HE	
<u>BF1800</u>	1800 HIGH COLOURBOND NOTE: SIDE FENCES ARE TO BE TAPER	2400x50x50 3 >25 1800x50x50 2 1-2	000 (45L POT) 500 (25L POT) 00 (15L POT)
	FROM THE FRONT BUILDING LINE TO BE NOT MORE THAN 900mm HIGH AT	SELECTED PLANTING	
	THE FRONT BOUNDARY	50 WIDE WEBBING CROSSED TO FORM	
		FIGURE 8 AND STAF TO STAKE BRICK GARDEN EDGE SELECTED TURF - LAY TURF IN WITH 10mm MORTAR STRETCHER PATTERN WITH CLOSE	
		FLUSH JOINT BUTT JOINT LIGHTLY TAMP TO AN EVEN SURFACE AFTER LAYING AND 100 DEPTH MULCH WATER UNTIL TOPSOIL IS	
		ACCORDANCE WITH AS 4454	
		3:1 - SAND : CEMENT MIX	
		1. TURF & GARDEN EDGE DETAIL © 2. TREE & SHRU	IB PLANTING IN GARDEN BE
1		ALIGNMENT OF BRICK EDGE SHALL BE EVEN & FREE FROM DO NOT PLANT IN U DIPS AND HUMPS. EXTREME HEAT, CO ALL TURFED AREAS SHALL BE FINISHED LEVEL WITH ADJOINING WITH CLAY BREAKE	INSUITABLE WEATHER CONDITIONS SUCH AS LD, WIND OR RAIN CLAY SOIL IS TO BE TREA' R AND ORGANIC COMPOST
	-		
			PER AUST. NATIVE LANDSCAPE SUPPLY OR IALL BE IN ACCORDANCE WITH AS 4419





CODE	BOTANICAL NAME	COMMON NAME	APPROX MATURED HEIGHT	POT SIZE	QUANTITY	
GR	GROUND COVER / BOARDER					
2	Lomandra 'TANIKA'	Dwarf Lomandra	0.75	150mm	45	
3	Agapanthus orientalis	Agapanthus	0.5	150mm	9	
4	Liriope muscari 'Just Right'	Just Right Liriope	0.5	150mm	8	
5	Dianella tasmanica 'Destiny'	Destiny Flax Lily	0.4	150mm	25	
8	Crassula 'blue bird'	Crassula	0.3	150mm	46	
10	Pennisetum alopecuriodes	Fountain grass	0.6	150mm	41	
LO	W SHRUBS					
15	Correa reflexa	Correa	1.5	200mm	4	
16	Murraya paniculata	Murraya	3	200mm	7	
18	Dodonaea viscosa 'Purpurea'	Purple-leafed Hop bu	sh 2	200mm	6	
19	Acmena "Allyn's Magic'	Lilly pilly	1.5	200mm	5	
20	Westringia Blue Gem	Westringia	1.2	200mm	23	
TA	LL SHRUBS					
23	Backhousia myrtifolia	Grey Myrtle	3	200mm	1	
24	Callistemon SLIM	Slim callistemon	3	200mm	8	
25	Syzygium australe 'Resilience'	Lilly pilly	4	200mm	8	
FE	ATURE SHRUBS					
32	Doryanthus excelsa	Gymea lilly	1.2	200mm	12	
33	Yucca rostrata 'Sapphire Skies'	Blue yucca	2	25 L	3	
35	Cordyline 'Red Sensation'	Red Sensation	1.2	25 L	2	
37	Strelitzia juncea	Bird of Paradise	1.2	25 L	2	
40	Alpinia zerumbet variegata	Variegated Shell Ging	er 1.5	200mm	11	
TR	TREES					
42	Glochidion ferdinandi	Cheese Tree	6-12	25 L	1	
43	Elaeocarpus reticulatus	Blueberry Ash	5-10	45 L	1	
44	Tristaniopsis laurina 'Luscious'	Water gum	5-10	45 L	2	
48	Magnolia Teddy Bear	Magnolia	5	45 L	2	

### NOTE:

- 2015 TREE STOCK FOR LANDSCAPE USE. USE ONLY AS A GUIDE.

THE TREES SHALL COMPLY WITH NATSPEC SPECIFYING TREES: A GUIDE TO ASSESSMENT OF TREE QUALITY (2003) OR AUSTRALIAN STANDARD AS 2303 HEIGHT AND SPAN ARE INDICATIVE ONLY.SUBJECT TO ON SITE ENVIRONMENTAL FACTORS.

REV	DESCRIPTION	REVISION DATE
А	DA ISSUE	5.3.21
	NOTE:	

- In the event of anY inconsistency between the architectural plans and stormwater plans, The architectural plan shall prevail to the extent of the inconsistency
- All landscape works shall be carried out by members of the LANDSCAPE CONTRACTORS ASSOCIATION of AUSTRALIA.
- Contractors must verify all dimensions at the site before commencing any work or making any shop drawings which must be approved before manufacturing.
- Do not scale drawing, if in doubt ASK
- This drawing is to be read in conjuction with Architectural, Hydraulic and survey plans
- All Existing trees to remain shall be protected as per arborist report & council requirements
- All pruning shall be in accordance with the AS 4373
- . Thoroughly eradicate weeds from all garden areas. No variation to the works to be carried out without
- prior approval from owner.
- 0. All materials to be the best of their respective kinds and shall comply with approved sample type submitted or specified.
- Substitution of plant species or varieties will not be permitted.
- 2. Unless otherwise specified or directed, all instructions are to be issued by the consulting landscape designer.
- 13. All storm water outlets & surface run off shall be to Hydraulic Engineers detail.
- . Provide sub-soil drainage to garden beds & lawn areas where required - To be confirmed on site. 5. Refer to survey plan for position of all existing
- services. 6. Refer to Architectural elevations & Sections for
- existing and proposed ground lines. All landscape works shall comply with all councils DA & CC conditions and all relevant "AUSTRALIAN STANDARDS" and AUS SPEC NO.1 Specification C273-Landscaping.
- . Irrigation system If required, shall be designed & installed to comply with AS 2698, AS 2698.1-1994, AS 2698.2-1985, AS 2698.3-1990, water board and other relevant authority regulations.

### MAINTENANCE

- All landscape works are to be maintained for a period of 12 months (or as required by council DA Consent) by landscape contractor after final completion AND shall be maintained at all times in a suitable manner. Replace all plants which have failed with the same species. Mulch is to be maintained at specified depth. All plants and turf shall be watered on a regular basis to maintain moisture levels required for optimum growth. All garden areas are to be maintained free from weeds.

