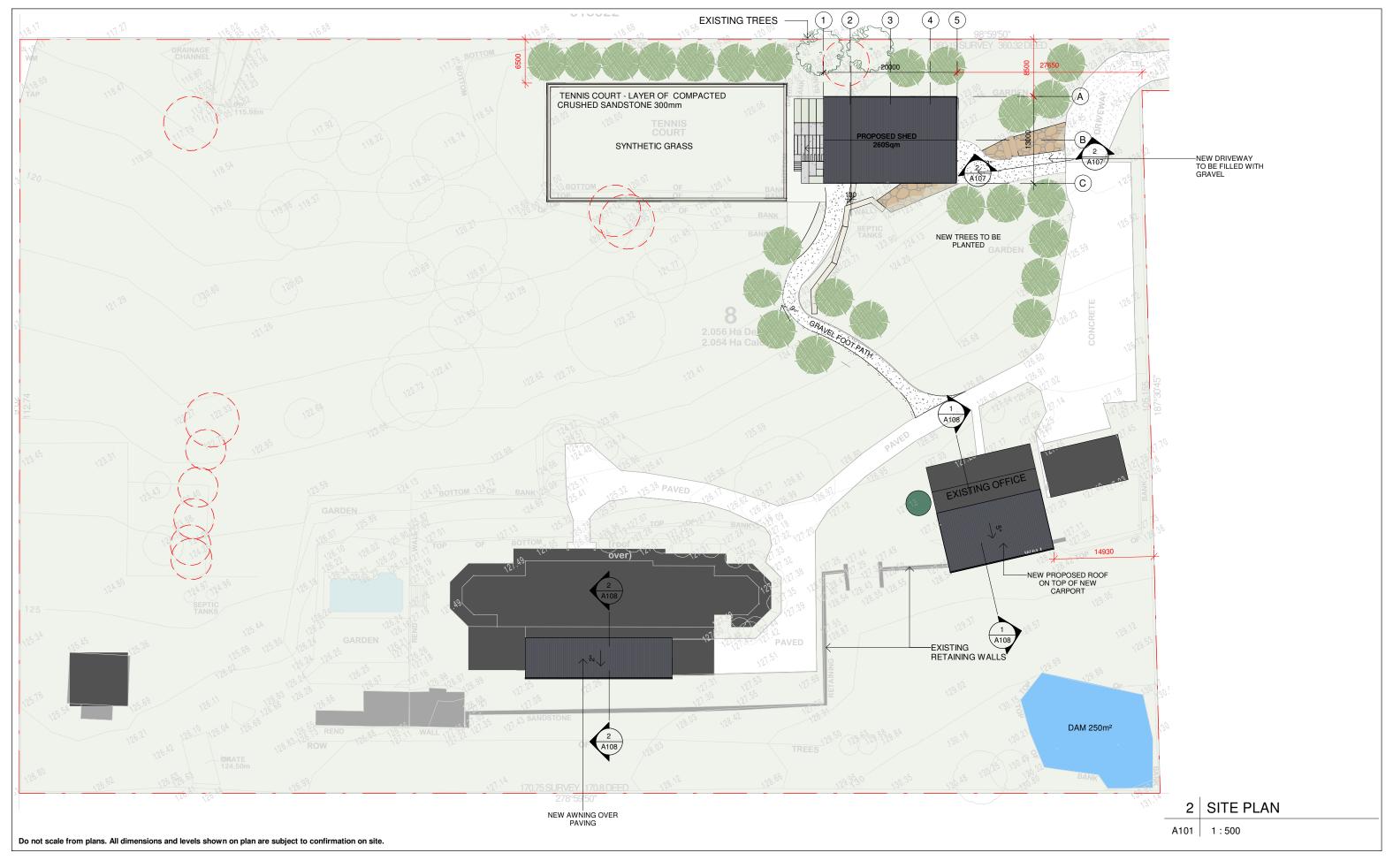


13 Minkara Rd, Bayview



ISSUE	DATE	DESCRIPTION	DRWN	CHKD
2	25.02.2019	DA ISSUE 2	KM	

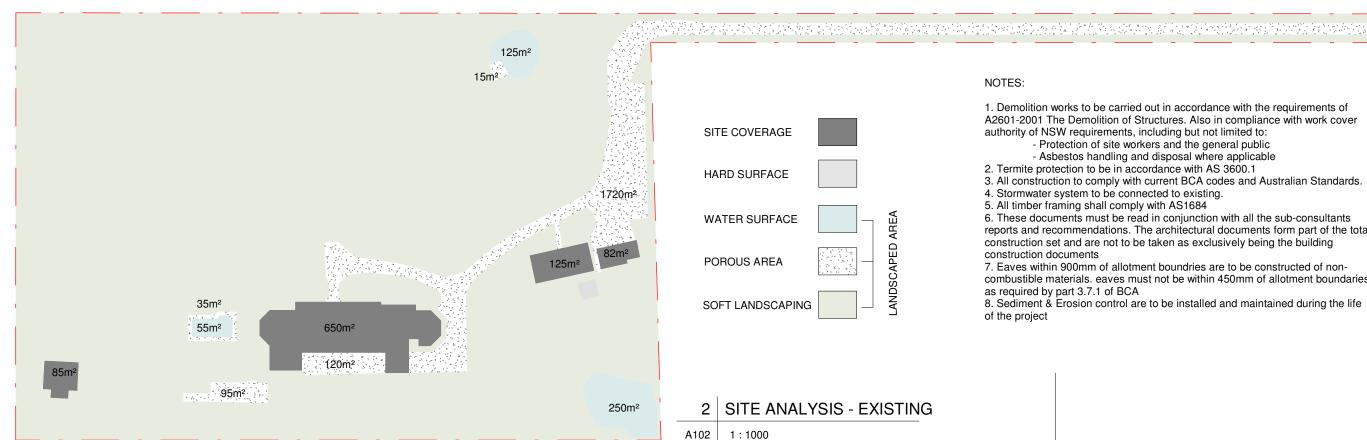
This drawing is copyright and remains the property of Blue Sky Building Designs P/L.



PROJECT NO.:	2018049
AT:	13 Minkara Rd, Bayview
FOR:	3rd Solution Investment Pty Ltd

PROJECT TITLE: NEW PROPOSED SHED





SITE COVERAGE HARD SURFACE LANDSCAPED AREA WATER SURFACE **POROUS AREA** SOFT LANDSCAPING

2 | SITE ANALYSIS - EXISTING

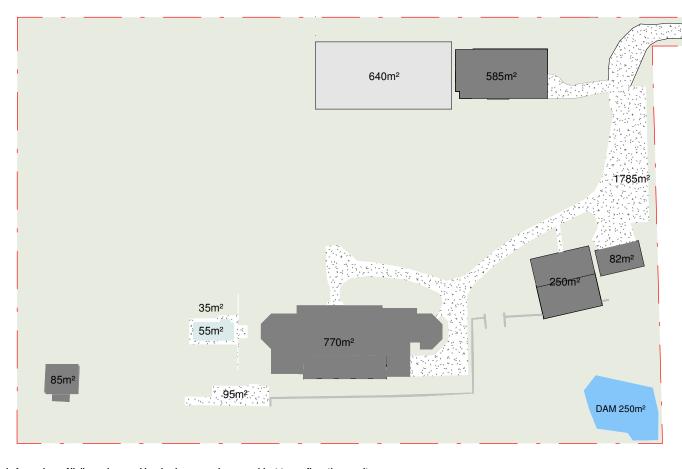
1 | SITE ANALYSIS - PROPOSED

FOR:

A102 1:1000

NOTES:

- 1. Demolition works to be carried out in accordance with the requirements of A2601-2001 The Demolition of Structures. Also in compliance with work cover authority of NSW requirements, including but not limited to:
 - Protection of site workers and the general public
 - Asbestos handling and disposal where applicable
- 2. Termite protection to be in accordance with AS 3600.1
- 3. All construction to comply with current BCA codes and Australian Standards.
- 4. Stormwater system to be connected to existing.
- 5. All timber framing shall comply with AS1684
- 6. These documents must be read in conjunction with all the sub-consultants reports and recommendations. The architectural documents form part of the total construction set and are not to be taken as exclusively being the building construction documents
- 7. Eaves within 900mm of allotment boundries are to be constructed of noncombustible materials. eaves must not be within 450mm of allotment boundaries as required by part 3.7.1 of BCA
- 8. Sediment & Erosion control are to be installed and maintained during the life of the project



CALCULATION TABLE ZONE **RU2 - RURAL LANDSCAPE BUSHFIRE HAZARD HAZARDS** 20 560 m² SITE AREA Hmax = 8.5 mMAX. BUILDING HEIGHT 3.5m - SIDE BOUNDARY ENVELOPES **BUILDING ENVELOPE EXISTING** DEMOLISHED PROPOSED SITE COVERAGE 1772m² / 8.6% 942m² / 4.5% HARD SURFACE 640m² / 3.1% WATER SURFACE 305m² / 1.5% 430m² / 2.1% **POROUS AREA** 1985m² / 9.7% 1915m² / 9.3% 15.928m² / 77.5% SOFT LANDSCAPING 17.203m² / 83.7% 18,148m² / 88.3% LANDSCAPED AREA 19,618m² / 95.5%

> ALL BUILDING WORKS MUST BE CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING CODE OF AUSTRALIA (BCA) AND **AUSTRALIAN STANDARDS**

Do not scale from plans. All dimensions and levels shown on plan are subject to confirmation on site.

ISSUE	DATE	DESCRIPTION	DRWN	CHKD
2	25.02.2019	DA ISSUE 2	KM	

This drawing is copyright and remains the property of Blue Sky Building Designs P/L.

BLUE SKY	PO BOX 167 Newport 2106
BUILDING DESIGNS	Mobile: 0 414 310 171 E: info@bsbd.com.au

www.blueskybuildingdesigns.com.au

PROJECT TITLE:	NEW PROPOSED SHED
PROJECT NO.:	2018049
AT:	13 Minkara Rd, Bayview

13 Minkara Rd, Bayview

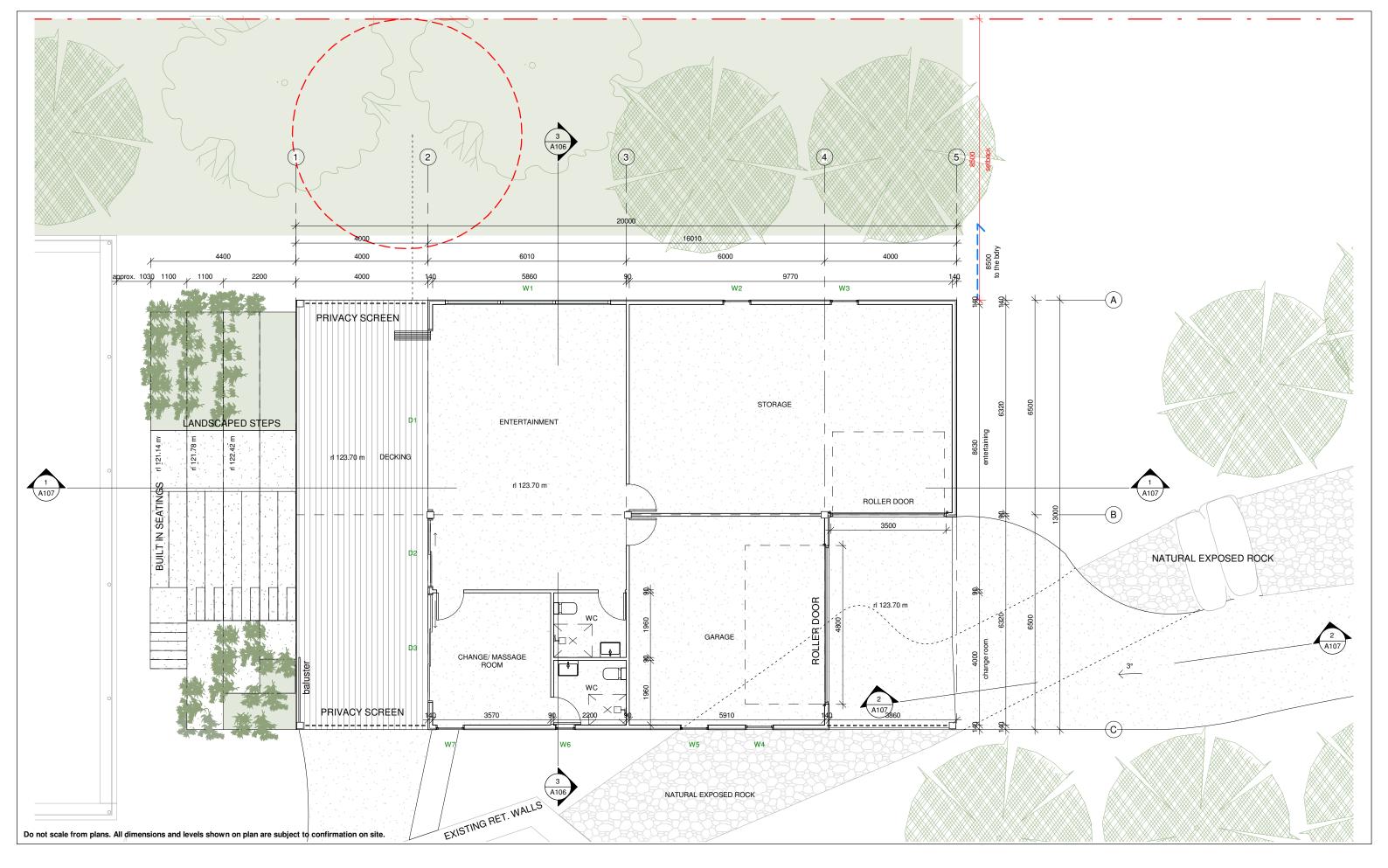
3rd Solution Investment Pty Ltd

SHEET TITLE: SITE ANALYSIS SHEET NO: A102

As indicated

SCALE A3:





ISSUE 10ATSHED-GLESCRIPTION	DRWN	CHKD
2 25.02.2019 DA ISSUE 2	KM	
A103 1:100		



www.blueskybuildingdesigns.com.au

PROJECT TITLE: NEW PROPOSED SHED
2018049

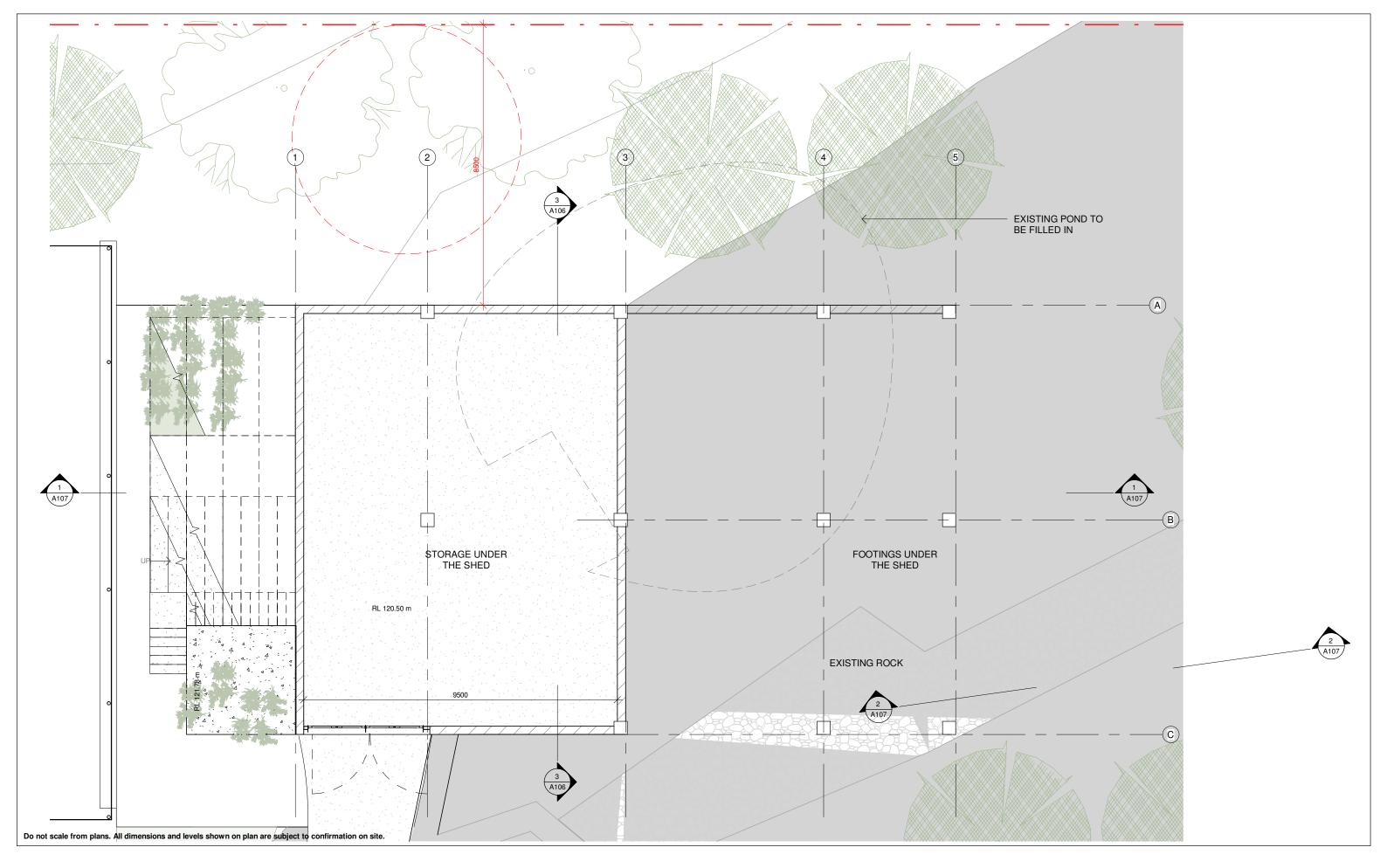
AT: 13 Minkara Rd, Bayview

3rd Solution Investment Pty Ltd

SHEET TITLE: FLOOR PLAN SHED

SHEET NO: A103 **SCALE A3:** 1:100





ISSUE DESCRIPTION	DRWN	CHKD
2 25.02.2019 DA ISSUE 2	KM	
A104 1:100		
This drawing is copyright and remains the property of Blue St	ky Building Designs	P/L.



blueskybuildingdesigns	s.com.au

PROJECT TITLE:	NEW PROPOSED SHED
PROJECT NO.:	2018049
AT:	13 Minkara Rd Bayyiew

3rd Solution Investment Pty Ltd

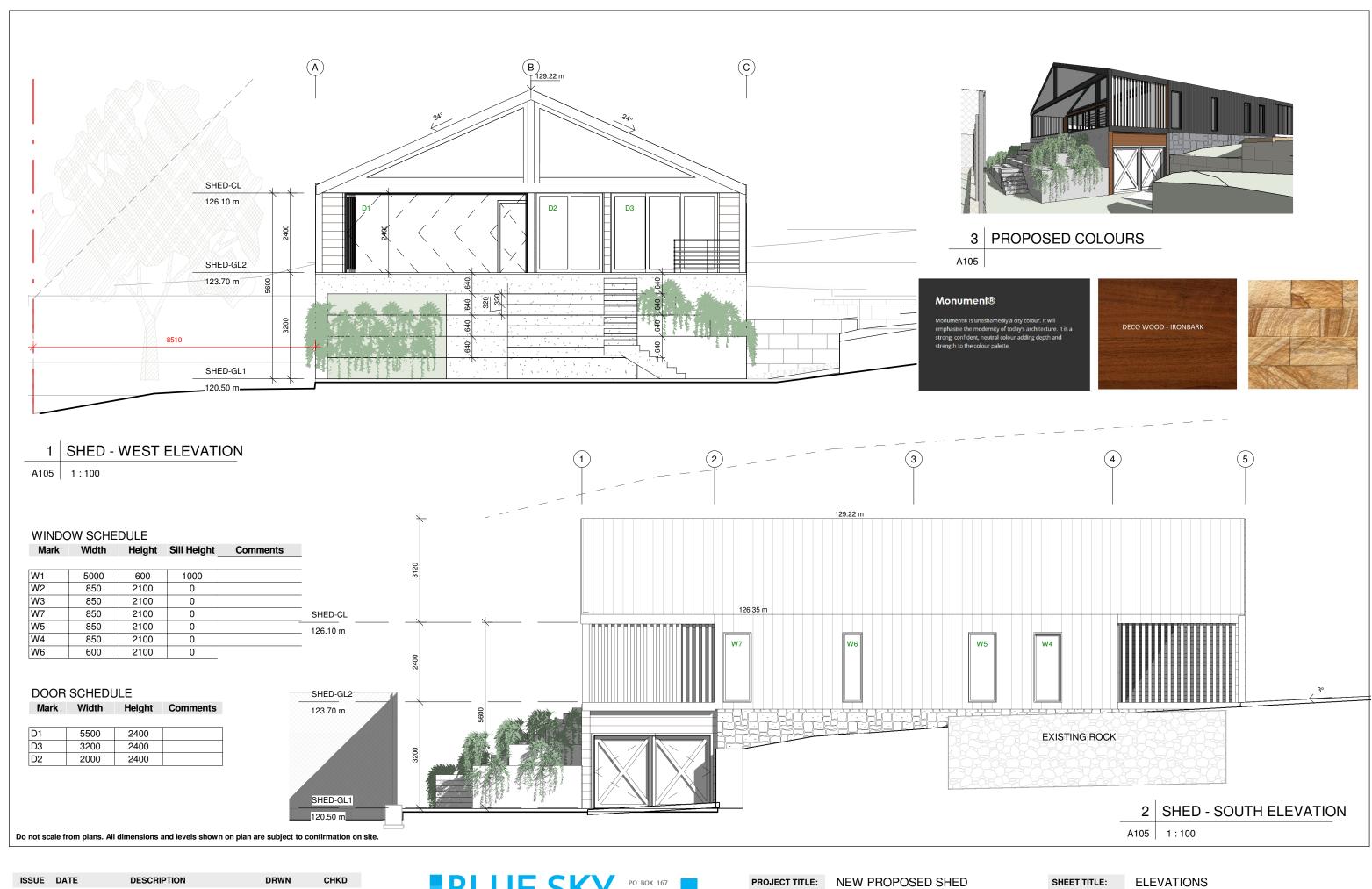
FOR:

SHEET NO:	A104
SCALE A3:	1:100

SHEET TITLE: SHED STORAGE



www.l



ISSUE	DATE	DESCRIPTION	DRWN	CHKD
2	25.02.2019	DA ISSUE 2	KM	
This draw	ring is copyright a	nd remains the property of Blu	e Sky Building Designs	P/L.



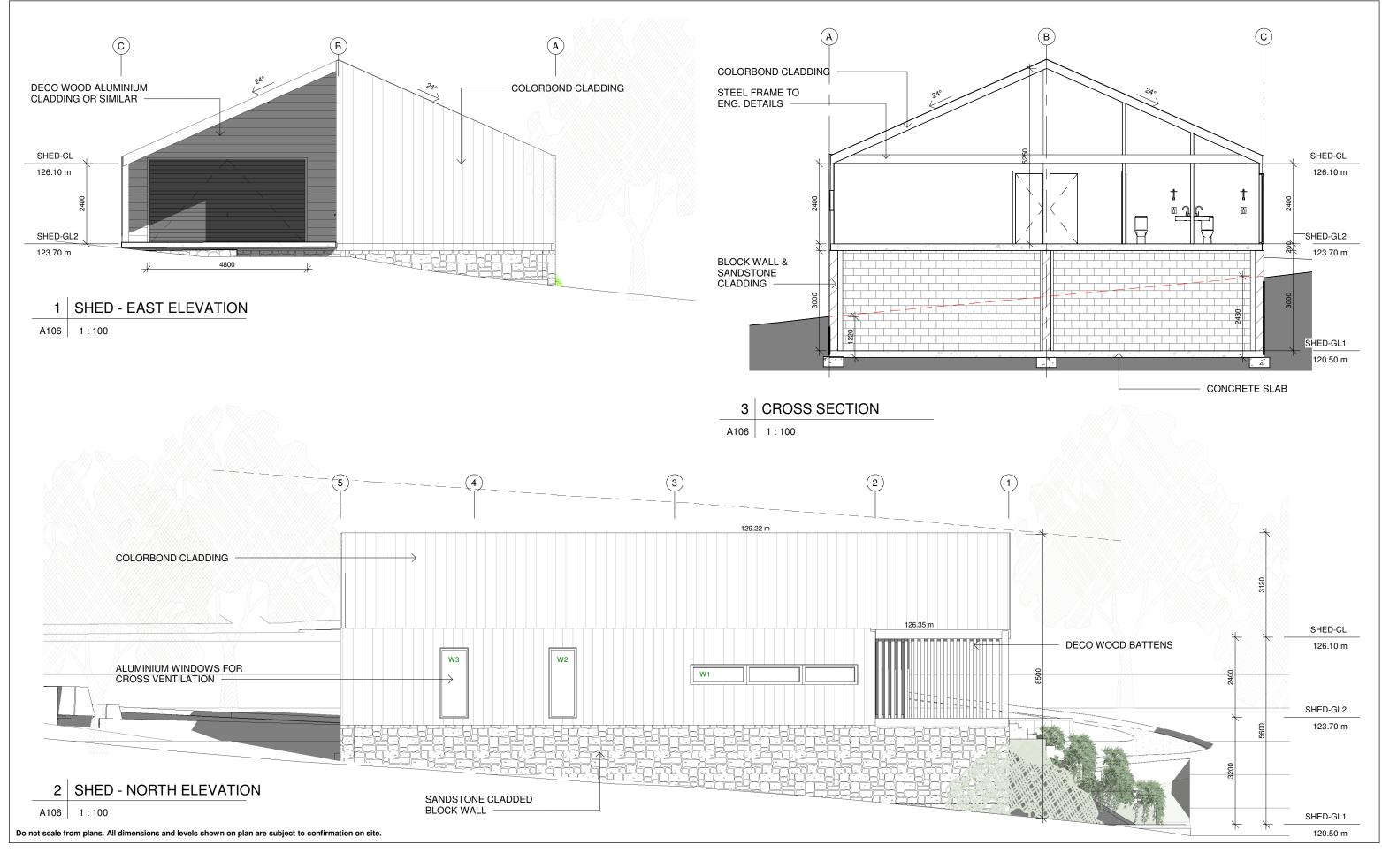
TI DOILDII (O DLOI (O)	
www.blueskybuildingdesigns.com.au	

PROJECT TITLE:	NEW PROPOSED SHED
PROJECT NO.:	2018049
AT:	13 Minkara Rd, Bayview
FOR:	3rd Solution Investment Ptv Ltd

SHEET TITLE: ELEVATIONS

SHEET NO: A105

SCALE A3: 1:100



ISSUE	DATE	DESCRIPTION	DRWN	CHKD
2	25.02.2019	DA ISSUE 2	KM	
Flain dunce		nd remains the property of Blue	- Clay Building Besigns	D/I



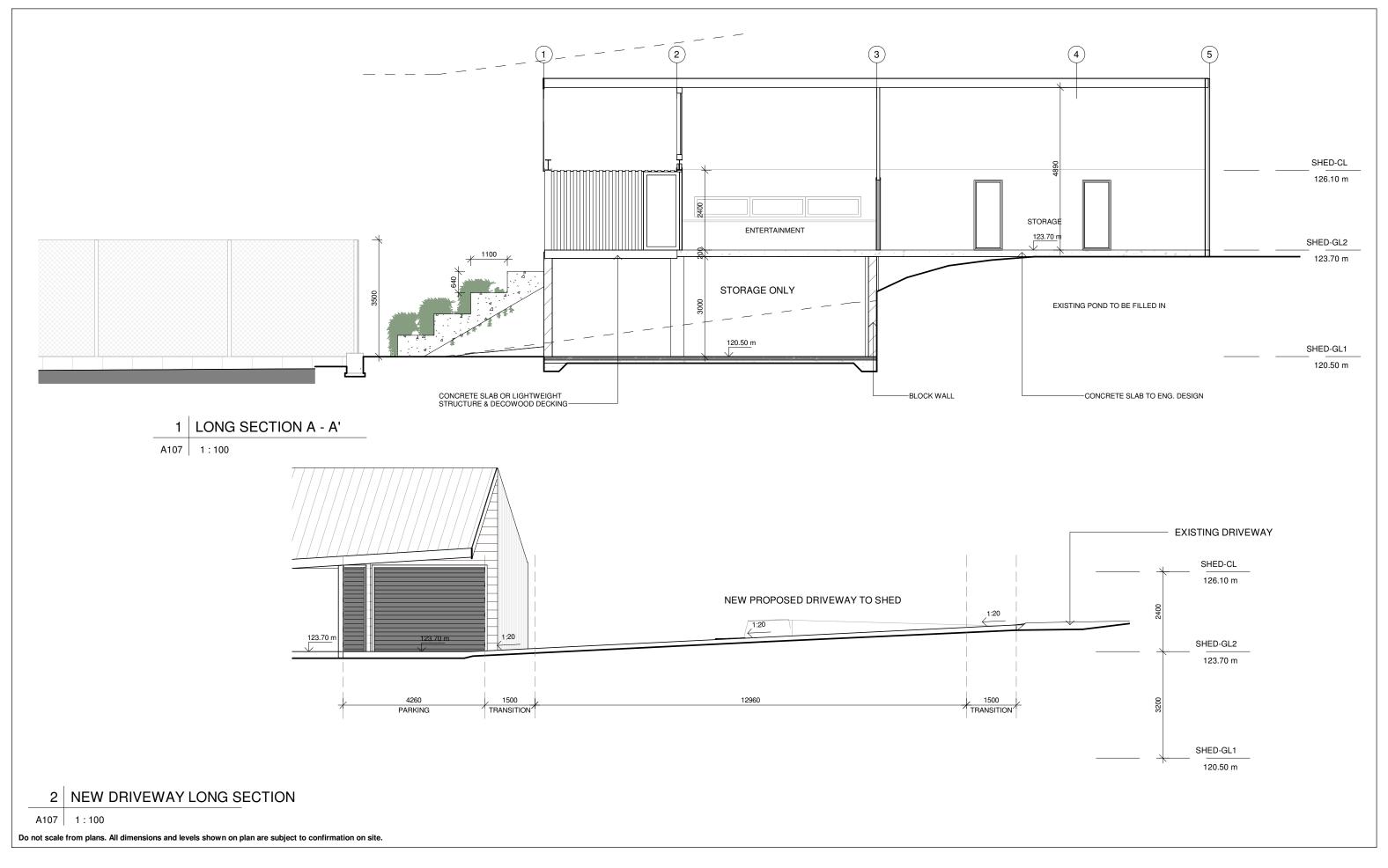
www.blueskybuildingdesigns.com.au

PROJECT TITLE:	NEW PROPOSED SHED
PROJECT NO.:	2018049
AT:	13 Minkara Rd, Bayview
FOR:	3rd Solution Investment Ptv I td

SHEET TITLE: ELEVATIONS

SHEET NO: A106

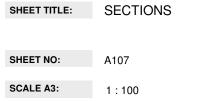
SCALE A3: 1:100

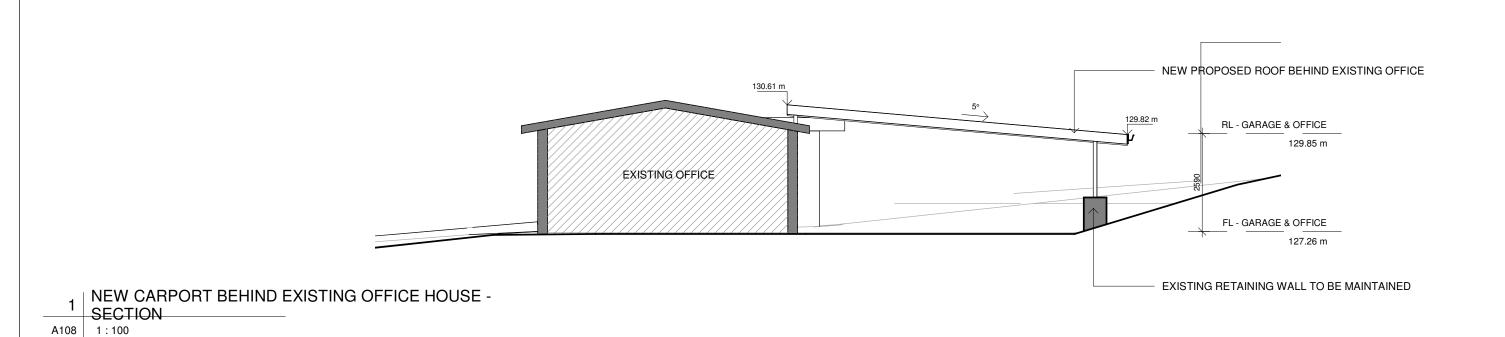


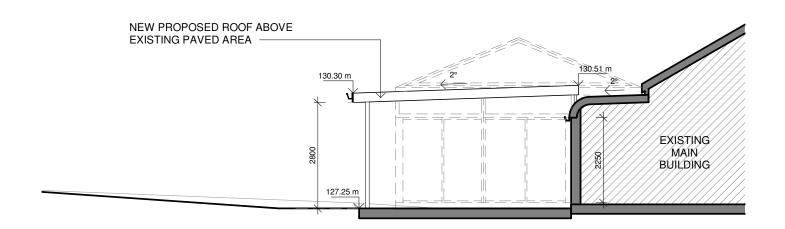
ISSUE	DATE	DESCRIPTION	DRWN	CHKD
2	25.02.2019	DA ISSUE 2	KM	
This draw	ring is copyright a	nd remains the property of Blue	e Sky Building Designs	P/L.



PROJECT TITLE:	NEW PROPOSED SHED
PROJECT NO.:	2018049
AT:	13 Minkara Rd, Bayview
FOR:	3rd Solution Investment Ptv Ltd







2 NEW PROPOSED ROOF BEHIND MAIN BUILDING

A108 1:100

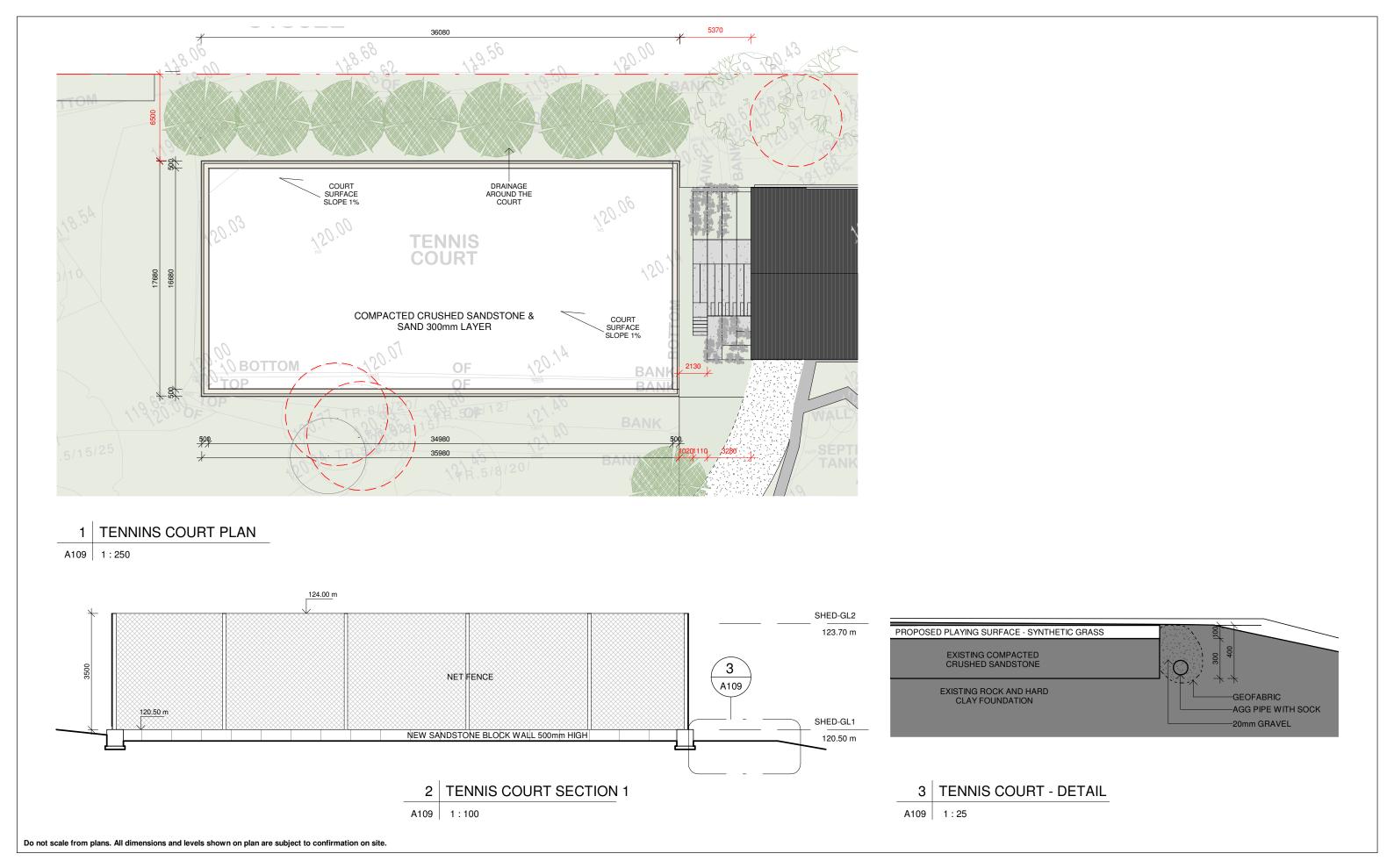
Do not scale from plans. All dimensions and levels shown on plan are subject to confirmation on site.

ISSUE	DATE	DESCRIPTION	DRWN	CHKD
2	25.02.2019	DA ISSUE 2	KM	
This draw	ing is copyright ar	nd remains the property of Blu	ıe Sky Building Designs P	/L.



PROJECT TITLE:	NEW PROPOSED SHED
PROJECT NO.:	2018049
AT:	13 Minkara Rd, Bayview
FOR:	3rd Solution Investment Pty Ltd

SHEET TITLE:	SECTIONS - CARPORTS
SHEET NO:	A108
SCALE A3:	1:100



ISSUE	DATE	DESCRIPTION	DRWN	CHKE
2	25.02.2019	DA ISSUE 2	KM	



S.COM.au

AT:

FOR:

PROJECT TITLE: NEW PROPOSED SHED

PROJECT NO.: 2018049

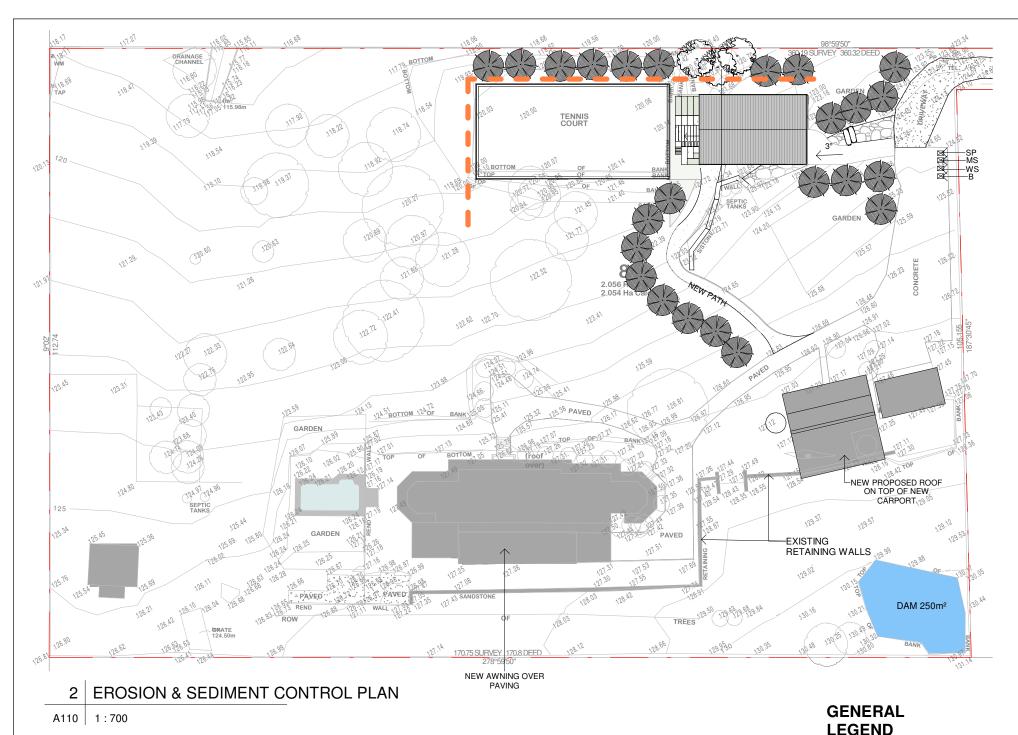
AT: 13 Minkara Rd, Bayview

FOR: 3rd Solution Investment Pty Ltd

SHEET TITLE: TENNIS COURT DETAIL

SHEET NO: A109

SCALE A3: As indicated



WASTE MANAGEMENT PLAN MATERIAL ON SITE DESTINATION ESTIMATED VOLUME REUSE OR RECYCLING DISPOSAL TYPE OF MATERIAL DEMOLITION CONSTRUCTION ON-SITE OFF-SITE **EXCAVATION MATERIAL** DISPOSED ON SITE 90m³ DISPOSED ON SITE GREEN WASTE 8m³ **BRICKS** CONCRETE TIMBER (OFF -CUTS) 2m³ KIMBRIKI RECYCLE KIMBRIKI BY BUILDER PLASTER BOARDS 0.2m³ **ASBESTOS** ROOF TILES / TILES 0.2m³ KIMBRIKI RECYCLE METALS 0.2m³ GLASS KIMBRIKI RECYCLE PLASTIC OTHERS 1 m³ BUILDER

WASTE MANAGEMENT PLAN

CONTRACTORS WILL BE RESPONSIBLE FOR ENSURING:

- 1. Dedicated safe pedestrian access is, at all times, to be provided in front of the site
- 2. Demolition and construction will be minimised and separation, reuse and recycling of materials will be maximised.
- 3. Demolition will be managed to ensure air and water borne pollutants such as, dust, odour, liquids and the like are minimised.
- Demolition will be managed to minimise site disturbance to the surrounding area.

KEY ACTIONS:

- 1. Install Sediment Barrier on downslope side of property
- Stock pile demolition materials on level sections at rear and front of existing dwelling .Separate waste, from reuse and recycle materials
- 3. Clean and Clear footpath and roadway as required
- 4. Limit Disturbance when clearing
- 5. Wash Equipment in Designated area
- 6. Store all hard waste & litter in a designed area
- 7. Restrict vehicle movements and use the driveway only when possible.
- 8. Preserve as much grassed area as possible.

SILT FENCE DETAIL & NOTES:

- 1. Silt fences should be installed on a site as early as possible, ideally before excavation or other soil disturbance begins
- 2. Install a silt fence down-slope from the construction area, always along the contour (curve) of the slope you are protecting don't install in straight lines
- 3. Significant downward slopes should use the curved installation method4. Stockpiles of soil and building materials must be contained by a silt fence
- 5. Leave the silt fence in place until vegetation is established, or sediment is stabilised
- 6. Silt fencing requires frequent inspections, particularly after each runoff event (storm, rainfall etc.), to check for damage or clogging of the fence by silt and debris
- 7. Silt fences are best used for sites where the soil disturbance area is up to 0.5 of a hectare

LLGLIID	
SILT FENCE	
STOCKPILE	SP
MATERIAL STORAGE	MS
WASTE STORAGE & RECYCLING AREA	WS
GARBAGE BIN	B
ONSITE TOILET	WC
ACCESS FOR VEHICLES	>>

Do not scale from plans. All dimensions and levels shown on plan are subject to confirmation on site.

UNDISTURBED AREA

Fasten wire mesh to stakes

with heavy duty wire staples

Fix Geofabric to wire mesh joints to have min 0.3m overlap and

either sewn or attached stakes

Vegetated filter strip

vide stakes at 2.0m max spacing

-driven 0:5-0 7m into ground. Stakes 'to be 0:1m diameter timber posts or

DISTURBED AREA

Geofabric and wire mesh

rocký ground; set into concrete

ISSUE	DATE	DESCRIPTION	DRWN	CHKD
2	25.02.2019	DA ISSUE 2	KM	

This drawing is copyright and remains the property of Blue Sky Building Designs P/L.



www.blueskybuildingdesigns.com.au

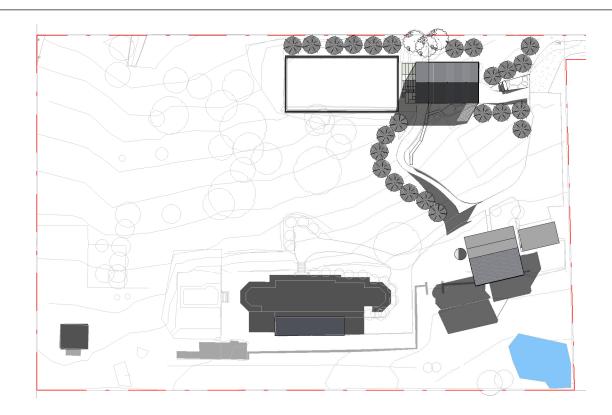
PROJECT TITLE:	NEW PROPOSED SHED
PROJECT NO.:	2018049
AT:	13 Minkara Rd, Bayview

3rd Solution Investment Pty Ltd

SHEET TITLE: SEDIM. CONTROL & WASTE MANAG. PLAN

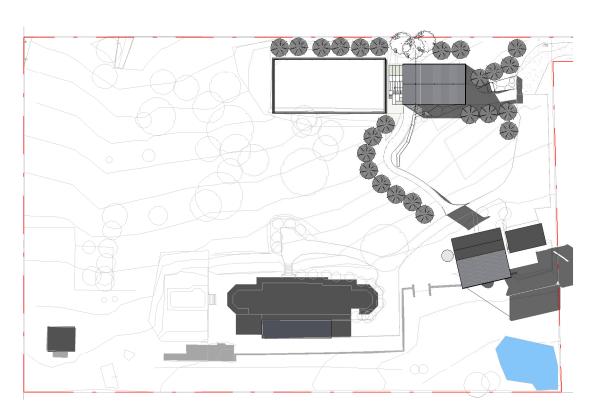
SHEET NO: A110

SCALE A3: As indicated



1 SHADOW DIAGRAM - JUNE - 9AM

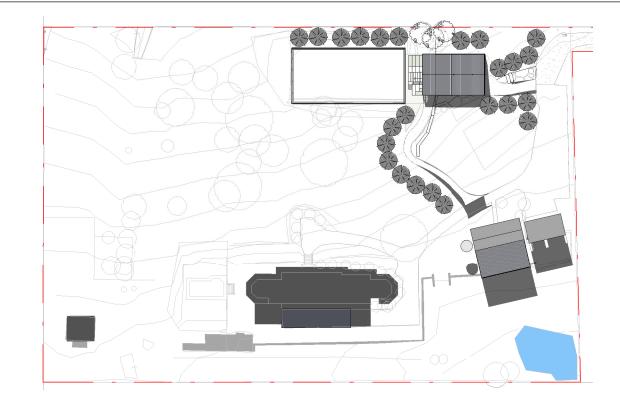
A111 1:1200



3 SHADOW DIAGRAM - JUNE - 3PM

A111 1:1200

Do not scale from plans. All dimensions and levels shown on plan are subject to confirmation on site.



2 SHADOW DIAGRAM - JUNE - 12PM

A111 1:1200

ISSUE	DATE	DESCRIPTION	DRWN	CHKD
2	25.02.2019	DA ISSUE 2	KM	



www.blueskybuildingdesigns.com.au	
WWW DILIESKUNI III AINGAESIGNS COM ALI	
W W W.DiacokyDananigacoigno.com.aa	
,	FOF

PROJECT TITLE: NEW PROPOSED SHED PROJECT NO.: 2018049 13 Minkara Rd, Bayview

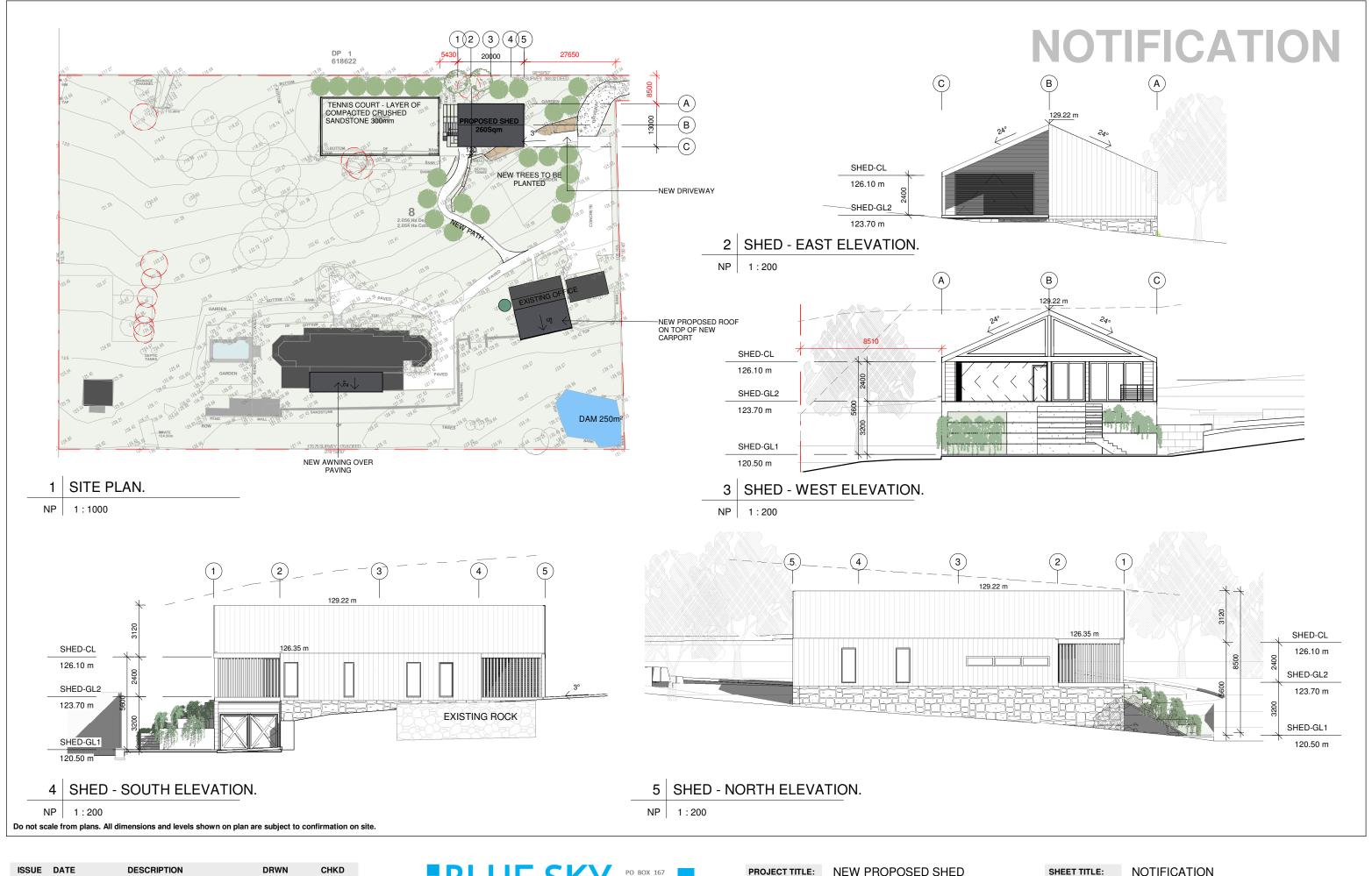
3rd Solution Investment Pty Ltd

SHEET TITLE: SHADOW DIAGRAMS

1:1200

SHEET NO: A111 SCALE A3:



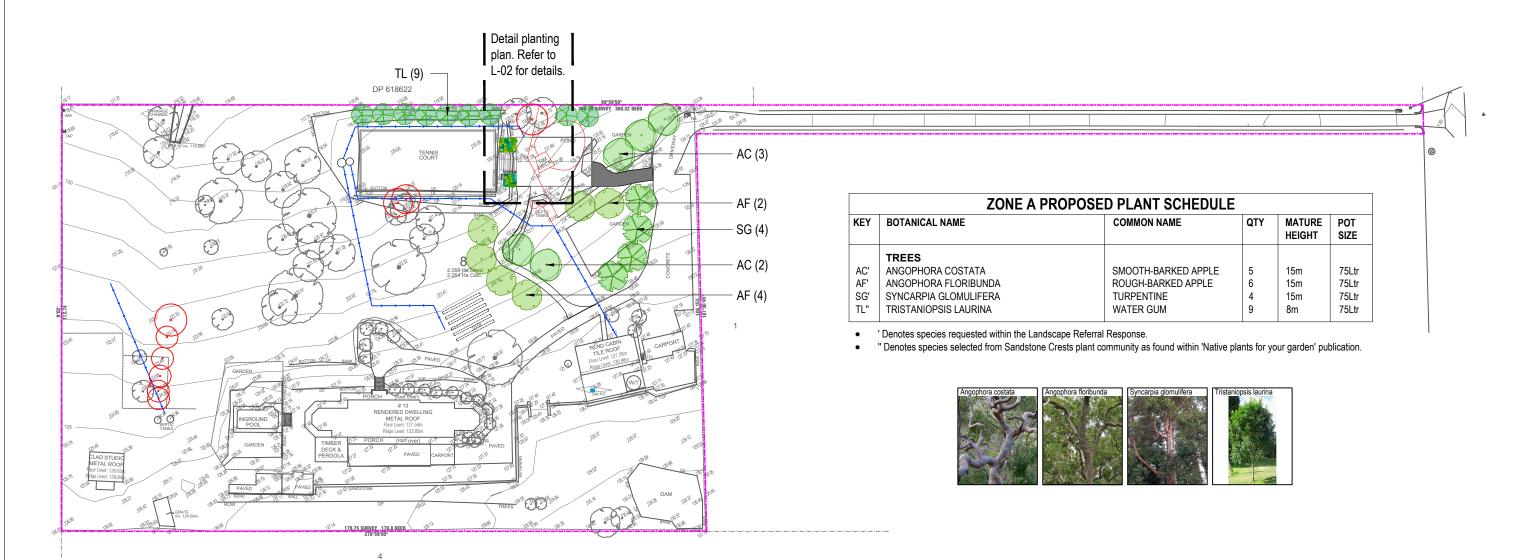


ISSUE	DATE	DESCRIPTION	DRWN	CHKD
2	25.02.2019	DA ISSUE 2	KM	



■RLUE 2K A	Newport 2106	FIIOULOT TITLE.	NEW I NOI OSED SHED
	Mobile: 0 414 310 171	PROJECT NO.:	2018049
BUILDING DESIGNS	E: info@bsbd.com.au		
		AT:	13 Minkara Rd, Bayview
www.blueskybuildingdesig	ns com au		
www.blacskyballalligaesig	113.00111.00	FOR:	3rd Solution Investment Pty Ltd





Note: All proposed canopy trees are to be planted a minimum of 5 metres from existing & proposed wastewater assets. All small trees (Tristaniopsis) are to be planted a minimum of 3 metres from existing & proposed wastewater assets.

Note:

- Contractors to check and verify all dimensions and all levels on site prior to any works.

- Contractors to check and verify all dimensions and all levels on site prior to any works. Any discrepancies should be immediately referred to Serenescapes Landscape Designs
 All work to comply with B.C.A. Statutory Authorities and relevant Australian Standards.

- Dimensions recognised over scaling. All measurements are in millimetres. - Copyright Serenescapes Landscape Designs 2019. Serenscapes Landscape Designs ABN 71 611 726 222

Serenescopes Suite 54, 14 Narabang Way Belrose NSW 2085 Tel: 02 9986 2157 info@serenescapes.com.au www.serenescapes.com.au

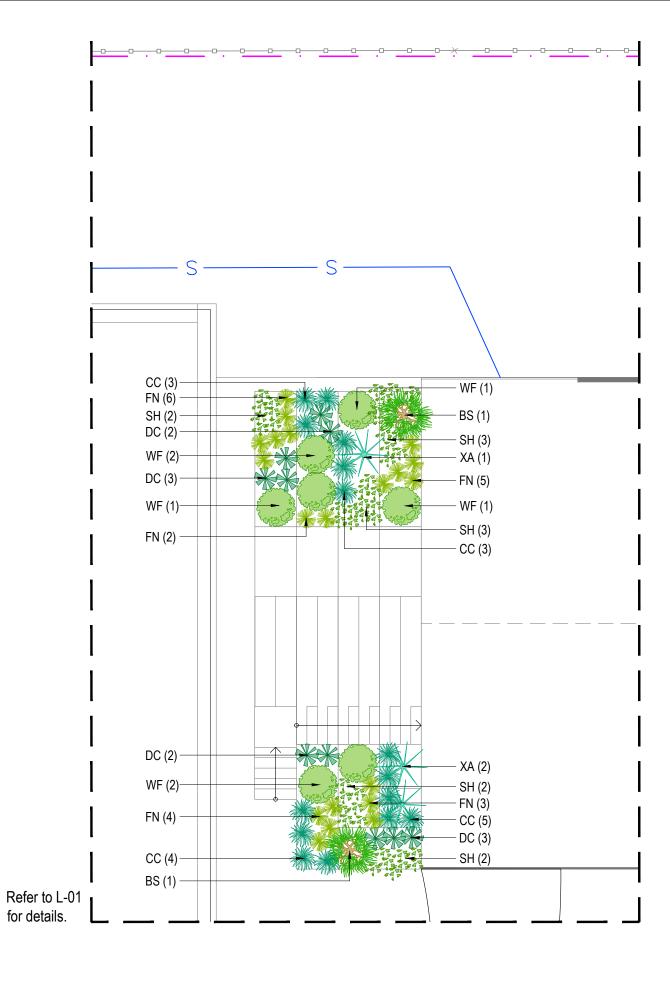
Client:		Drawing Title: Site Plan / Tree Planting Plan			Rev:	Date:	Issue:	Checked:		
Carey Lee		3.10.1				Α	16/12/19	DA Issue	BF	
O'te Address		Danie kui	Duningst Niverbau	0	Observation and the second					
Site Address:	13 Minkara Road	,	,	1	Sheet Number:					
	Bayview	Eduardo Casellato TLA Member	19613	1:1000 @ A3	L-01 of 3					



	ZONE A PROPOSED PLANT SCHEDULE						
KEY	BOTANICAL NAME	COMMON NAME	QTY	MATURE HEIGHT	POT SIZE		
	SHRUBS						
BR'	BANKSIA SPINULOSA	HAIRPIN BANKSIA	2	2m	200mm		
WF'	WESTRINGIA FRUTICOSA	COASTAL ROSEMARY	7	1.5m	200mm		
XA'	XANTHORRHOEA ARBOREA	GRASS TREE	3	3m	45Ltr		
	GRASSES / GROUND COVERS						
CC"	CASUARINA GLAUCA 'COUSIN IT'	COUSIN IT	15	0.5m	140mm		
DC'	DIANELLA CAERULEA	BLUE FLAX LILY	8	0.6m	140mm		
FN'	FICINIA NODOSA	KNOBBY CLUBRUSH	20	0.6m	140mm		
SH"	SCAEVOLA HUMILIS 'PURPLE FUSION'	PURPLE FUSION	12	0.2m	140mm		

- ' Denotes species selected from Sandstone Crests plant community as found within 'Native plants for your garden' publication.
- " Denotes native species.





Note:

- Contractors to check and verify all dimensions and all levels on site prior to any works.

- Any discrepancies should be immediately referred to Serenescapes Landscape Designs.

- All work to comply with B.C.A. Statutory Authorities and relevant Australian Standards.

- Dimensions recognised over scaling. All measurements are in millimetres.

- Copyright Serenescapes Landscape Designs 2019.



Serenscapes Landscape Designs

ABN 71 611 726 222

Tel: 02 9986 2157 info@serenescapes.com.au www.serenescapes.com.au

Client: Carey Lee		Detail Planting Plan			Rev:	Date:	Issue:	Checked:		
						Α	16/12/19	DA Issue	BF	
Site Address:	13 Minkara Road	Drawn by:	Project Number:	Scale:	Sheet Number:					
	13 Milikala Noau	Eduardo Casellato	19613	1:100 @ A3	L-02 of 3					
	Bavview	TI A Memher	19013	1.100 @ A3	L-UZ of 3					



LANDSCAPE SPECIFICATION NOTES SITE PREPARATION

Locate any underground and overground services & ensure no damage occurs. Levels on plan are nominal only & all dimensions to be checked on site prior to commencement. Final structural integrity of all items shall be the sole responsibility of landscape contractor.

PROTECTION OF EXISTING TREES:

Prior to construction, the builder shall erect tree protection fencing to the drip line of existing trees to be retained.

The fence shall be constructed of star pickets at 2.4m spacings and connected by three strands of 2mm wire at 300mm spacings to a minimum height of 1500mm.

Protect all trees affected by demolition & construction. Take necessary precautions to protect the Critical Root Zone(CRZ) which is the area normally within 3m radius from each tree trunk.

Tree protection measures shall remain intact until the completion of all construction works.

Prohibited Works within the CRZ:

- entry of machinery or storage of building materials
- parking of any kind of vehicle
- erection or placement of site facilities
- removal or stockpiling of soil or site debris
- disposal of liquid waste including paint & concrete wash
- excavation or trenching of any kind (including irrigation or electrical connections).
- attaching any signs or any other objects to the tree
- placement of waste disposal or skip bins
- pruning and removal of branches, other than those by a qualified Arborist

Compacted Ground/Coring: Avoid compaction of the ground under trees. If compaction nevertheless occurs loosen the soil by Coring. Coring to be carried out by a qualified Arborist.

REMOVAL OF EXISTING TREES

All trees to be removed shall be carried out by a qualified arborist and work shall conform to the provisions of AS4373-2007 Australian Standards for The Pruning of Amenity Trees.

ELIMINATE WEEDS

Remove all existing weeds by hand, wiping or spraying with a glyphosate based herbicide. Weed control shall never be performed by mechanical cultivation or by scraping. Herbicide spraying is to be used to eliminate all existing weeds 30 days prior to planting.

EXCAVATION & SUB SOIL PREPARATION

Excavate garden beds to the depth required and rip or scarify base & sides of pit to a minimum depth of 150mm.

SUB SOIL DRAINAGE

Install drainage layer where there is surface water runoff draining into garden bed areas & where the existing sub-soil has more than 50% clay composition & there is a risk of subsurface water ponding. Install perforated corrugated ag. line 75-100mm Dia. with geotextile filter sock & backfill to a minimum 200mm using free draining material, reclaimed/recycled where available. Direct flows at a minimum 0.5% fall to sw system. In areas isolated from stormwater system excavate & backfill an appropriate water dispersion pit.

REUSE EXISTING TOPSOIL

Existing site topsoil should be salvaged & appropriately stockpiled where possible

IMPORTED TOPSOIL

Quality System: AS 4419 or as specified below.

Turf Areas: 'Turf Underlay' as supplied by, ANL p: 02 9450 1444 or approved alternative.

Tree Pit and Shrub Planting: 'Premium Garden Mix' as supplied by, ANL p: 02 9450 1444 or approved alternative.

PLANTING

Health & Vigour: Supply plants with foliage size, texture & colour consistent with that shown in healthy specimens of the species.

Balance of Crown: Supply plants with max. variation in crown bulk on opposite sides of stem axis, +/- 20%. Stock selection should be based on NATSPEC Guide Specifying Trees: a Guide to Assessment of Tree Quality.

STAKING

Install 2 x 1800mm 40x40 hardwood timber stakes with hessian ties to all trees. Provide appropriate support considering exposure to prevailing winds. Stakes and hessian ties to be removed as soon as the tree is self supporting.

IRRIGATION SYSTEM

New dripline irrigation system to be installed with backflow preventer and with timers. Irrigation system to be designed and installed to local codes.

The entire irrigation system shall be fully automated and provide drip irrigation to all tree, shrub and ground cover zones. It is the Contractor's responsibility to verify water pressure available and determine all design-built parameters prior to any installation and sizing of irrigation components. Irrigation system to be connected to water tank to supplement water from mains.

MULCHING

Quality system: AS 4454

All planting area impacted by building works to receive 50-75mm of garden Mulch, Hort-Bark, ANL p: 02 9450 1444 or approved alternative. Keep mulch 100mm away from plant stem & form a well to stop excessive water runoff. Finish flush with adjacent surfaces.

TURFING

New turf- Sir Walter Soft Leafed Buffalo.

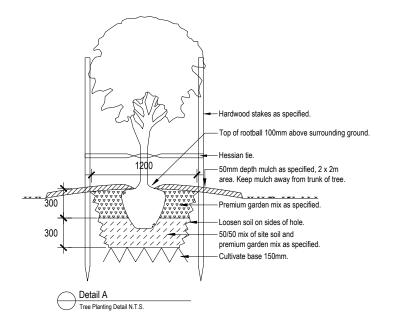
Excavate / grade all areas to be turfed to 120mm below finished levels. Ensure that all surface runoff is directed away from buildings. Ensure that no pooling or ponding will occur. Further rip the sub-grade to 150mm. Install 100mm of imported turf underlay. Rolls to be closely butted and laid in a brickwork pattern. Fill any small gaps with topsoil and water thoroughly.

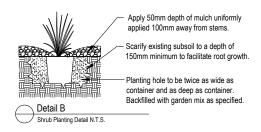
WATERING

Water in immediately after plant installation & allow for soil settlement. For the first 2 to 4 weeks after planting, the root zone & immediate surrounds must be kept moist. Continue watering until plants have established.

RETAINING WALLS & PLANTER BOXES

All retaining walls & planter boxes to be constructed to Engineer's details. Ensure all internal surfaces are waterproofed. Geotextile wrapped ag. drainage line backfilled with aggregate is to be installed behind all retaining walls & connected to stormwater in accordance with Sydney Water regulations. All planter boxes are to have Atlantis drainage cell (or approved alternative) installed & connected to stormwater in accordance with Sydney Water regulations.







Contractors to check and verify all dimensions and all levels on site prior to any works.
 Any discrepancies should be immediately referred to Serenescapes Landscape Designs.

All work to comply with B.C.A. Statutory Authorities and relevant Australian Standards Dimensions recognised over scaling. All measurements are in millimetres.

Copyright Serenescapes Landscape Designs 2019.



Serenscapes Landscape Designs

ABN 71 611 726 222

Suite 54, 14 Narabang Wa Belrose NSW 2085 Tel: 02 9986 2157 info@serenescapes.com.a www.serenescapes.com.a

ang Way	Olici
s.com.au s.com.au	Site

Client

nt:		Drawing Title:				Rev:	Date:	Issue:	Checke
	Carey Lee	Landscape Specification & Details				Α	16/12/19	DA Issue	BF
Address		Drawn by:	Drawn by: Project Number: Scale: Sheet Number:						
Address: 13 Minkara Road	' '								
	Bayview	TLA Member	19613	1:100 @ A3	L-03 of 3				

