

1 PROPRIETARY PLAY EQUIPMENT TYPE 1a: Balance Beam 1

MANUFACTURER: Lypa
 CODE: PE1a
 MODEL: Balance log
 PRODUCT CODE: L004201
 SIZE: W200mm x L2400mm x H400mm
 SUPPLIER INFO: Lypa
 W: <http://www.lypa.com.au>
 Ph: (08) 9361 0555
 E: inquiries@lypa.com.au



2 PROPRIETARY PLAY EQUIPMENT TYPE 1b: Balance Beam 2

MANUFACTURER: Lypa
 CODE: PE1b
 MODEL: Balance sleeper with posts
 PRODUCT CODE: L005200
 SIZE: W540-640mm x L2400mm x H300-500mm
 SUPPLIER INFO: Lypa
 W: <http://www.lypa.com.au>
 Ph: (08) 9361 0555
 E: inquiries@lypa.com.au



3 PROPRIETARY PLAY EQUIPMENT TYPE 1c: Balance Beam 3

MANUFACTURER: Lypa
 CODE: PE1a
 MODEL: Balance sleeper with stumps
 PRODUCT CODE: L005201
 SIZE: W400mm x L2500mm x H500mm
 SUPPLIER INFO: Lypa
 W: <http://www.lypa.com.au>
 Ph: (08) 9361 0555
 E: inquiries@lypa.com.au



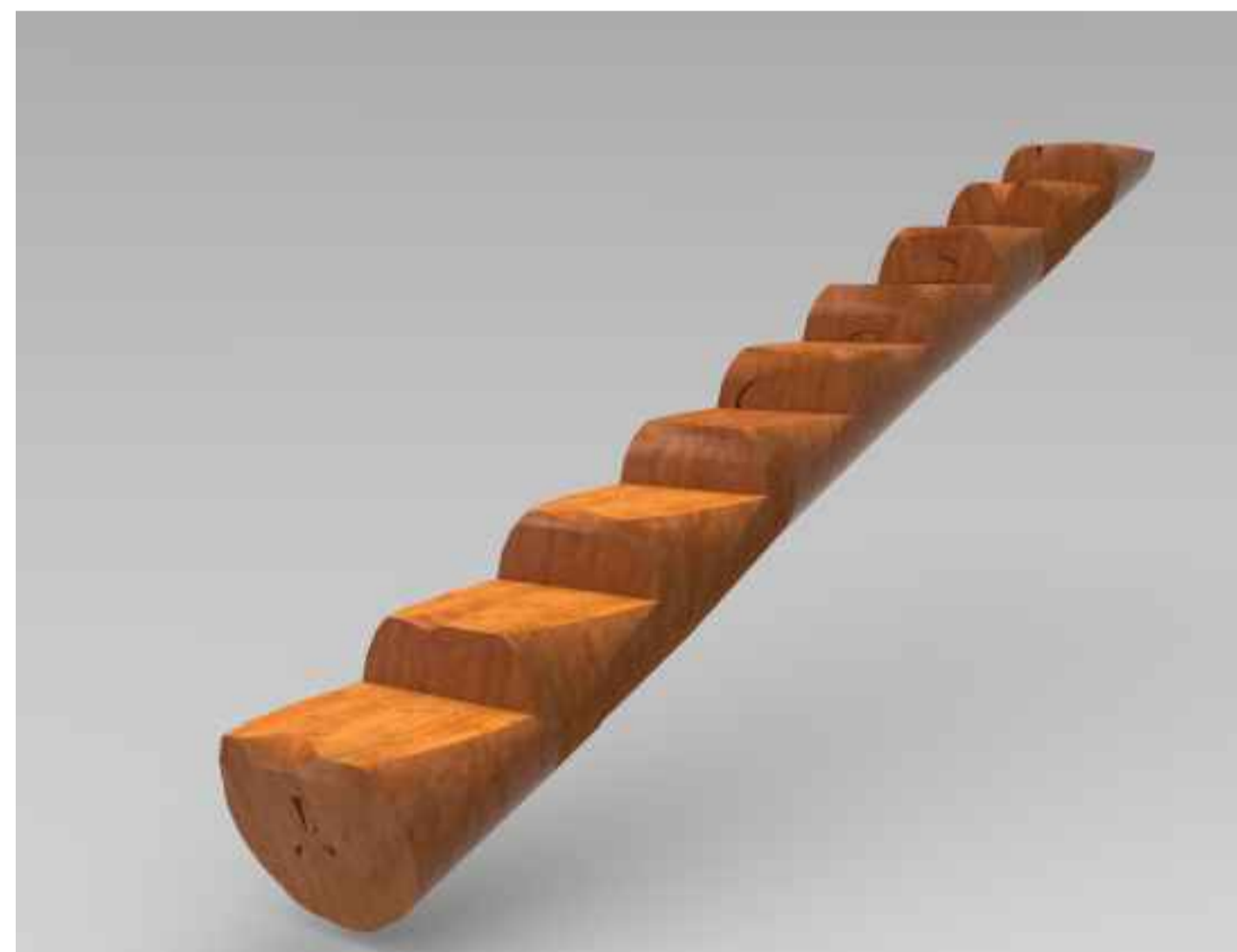
4 PROPRIETARY PLAY EQUIPMENT TYPE 2: Carousel

MANUFACTURER: Play Evolution Playgrounds
 CODE: PE2
 MODEL: 3.0m All Abilities Carousel
 PRODUCT CODE: N/A
 SIZE: 3.0m Diameter
 COLOUR: TBC
 SUPPLIER INFO: Play Evolution Playgrounds
 W: <https://www.playe.com.au/>
 Ph: (03) 9706 5353
 E: play@playe.com.au



5 PROPRIETARY PLAY EQUIPMENT TYPE 3: Sand Table

MANUFACTURER: Lypa
 CODE: PE3
 MODEL: Timber Sand Table
 PRODUCT CODE: L011000
 SIZE: H700mm x various
 SUPPLIER INFO: Lypa
 W: <http://www.lypa.com.au>
 Ph: (08) 9361 0555
 E: inquiries@lypa.com.au



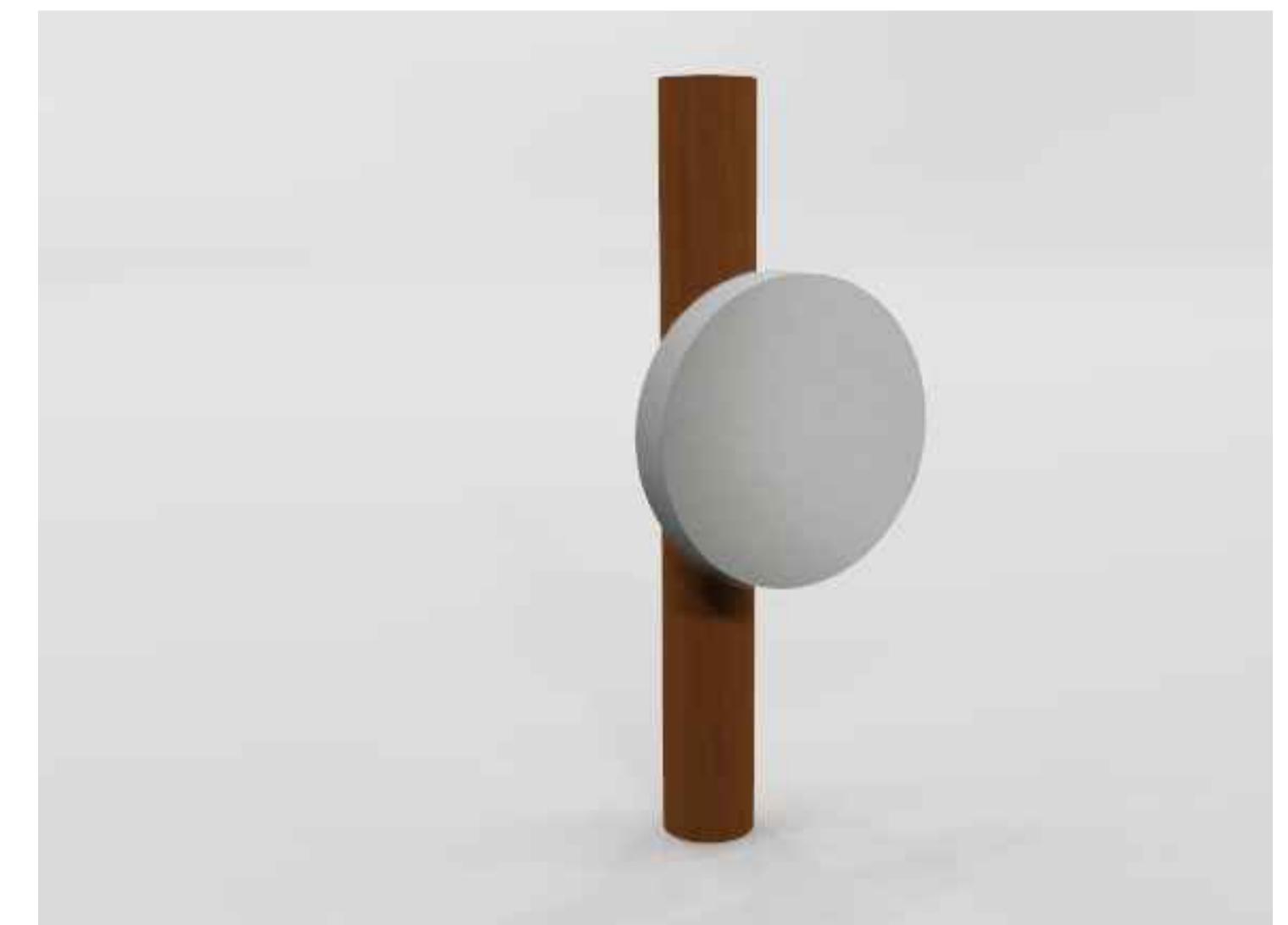
6 PROPRIETARY PLAY EQUIPMENT TYPE 4: Stepped Log

MANUFACTURER: Lypa
 CODE: PE4
 MODEL: Stepped Log
 PRODUCT CODE: L002300
 SIZE: L2800mm x variable height
 SUPPLIER INFO: Lypa
 W: <http://www.lypa.com.au>
 Ph: (08) 9361 0555
 E: inquiries@lypa.com.au



7 PROPRIETARY PLAY EQUIPMENT TYPE 5: Talking Tube

MANUFACTURER: Lypa
 CODE: PE5
 MODEL: Talking Tube
 PRODUCT CODE: L001500
 SIZE: W200 X H1400mm
 SUPPLIER INFO: Lypa
 W: <http://www.lypa.com.au>
 Ph: (08) 9361 0555
 E: inquiries@lypa.com.au



8 PROPRIETARY PLAY EQUIPMENT: Rain Wheel

MANUFACTURER: Lypa
 CODE: PE6
 MODEL: Rain Wheel
 PRODUCT CODE: L0011000
 SIZE: 1575mm height x 600mm length
 SUPPLIER INFO: Lypa
 W: <http://www.lypa.com.au>
 Ph: (08) 9361 0555
 E: inquiries@lypa.com.au



1 PROPRIETARY PLAY EQUIPMENT TYPE 7: Basket Swing

MANUFACTURER: Play Evolution
 CODE: PE7
 MODEL: Net Swing
 PRODUCT CODE: N/A
 COLOUR: TBC
 SUPPLIER INFO: Play Evolution Playgrounds
 W: <https://www.playe.com.au/>
 Ph: (03) 9706 5353
 E: play@playe.com.au



INDICATIVE ONLY

2 PROPRIETARY PLAY EQUIPMENT TYPE 8: Embankment Tunnel Slide 1

MANUFACTURER: Adventure Plus
 CODE: PE8
 MODEL: N/A Custom slide
 PRODUCT CODE: N/A Custom slide
 SIZE: 3.0m height x 5.5m length x 0.75m wide
 COLOUR: TBC
 SUPPLIER INFO: Adventure Plus
 W: <https://www.adventureplus.net.au/>
 Ph: 1300 237 587
 E: sales@adventureplus.net.au



INDICATIVE ONLY

3 PROPRIETARY PLAY EQUIPMENT TYPE 9: Embankment Tunnel Slide 2

MANUFACTURER: Adventure Plus
 CODE: PE9
 MODEL: N/A Custom slide
 PRODUCT CODE: N/A Custom slide
 SIZE: 3.4m height x 6.0m length x 0.75m wide
 COLOUR: TBC
 SUPPLIER INFO: Adventure Plus
 W: <https://www.adventureplus.net.au/>
 Ph: 1300 237 587
 E: sales@adventureplus.net.au



4 PROPRIETARY PLAY EQUIPMENT TYPE 10: Embankment Slide

MANUFACTURER: Adventure Plus
 CODE: PE10
 MODEL: 1.7m High Double Bump Wave Mound Slide
 PRODUCT CODE: S0993V
 SIZE: 1.7m height x 3.3m length x 1.5m wide
 COLOUR: TBC
 SUPPLIER INFO: Adventure Plus
 W: <https://www.adventureplus.net.au/>
 Ph: 1300 237 587
 E: sales@adventureplus.net.au



5 PROPRIETARY PLAY EQUIPMENT TYPE 11: SPRINGER

MANUFACTURER: Kompan
 CODE: PE11
 MODEL: 40cm Inground Bee Springer
 PRODUCT CODE: NRO118-0421
 SUPPLIER INFO: Kompan
 W: <https://www.kompan.com.au/>
 Ph: (07) 3635 6200
 E: sales@kompan.com.au



6 PROPRIETARY PLAY EQUIPMENT TYPE 12: SPRINGER

MANUFACTURER: Kompan
 CODE: PE12
 MODEL: 40cm Inground Ant Springer
 PRODUCT CODE: NRO119-0421
 SUPPLIER INFO: Kompan
 W: <https://www.kompan.com.au/>
 Ph: (07) 3635 6200
 E: sales@kompan.com.au



7 PROPRIETARY PLAY EQUIPMENT TYPE 13: Mini Trampoline

MANUFACTURER: Eurotramp
 CODE: PE13
 MODEL: Kids Tramp "Playground Loop"
 PRODUCT CODE: 97010B
 SUPPLIER INFO: Playrope
 W: <http://www.playrope.com.au/>
 Ph: 1800 767 529
 E: info@playrope.com.au



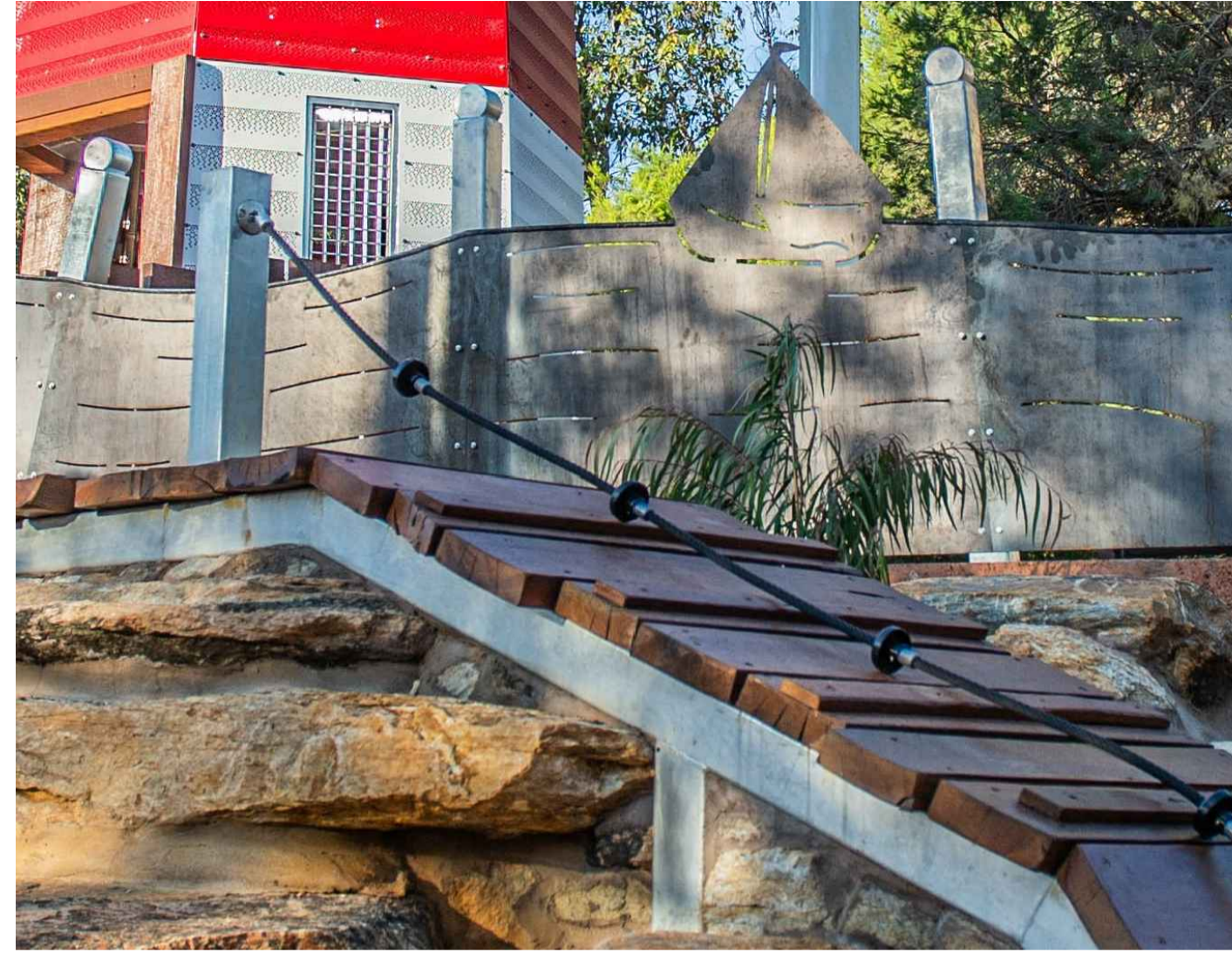
8 PROPRIETARY PLAY EQUIPMENT 14: Water Pump

MANUFACTURER: Moduplay
 CODE: PE14
 MODEL: Water Pump
 PRODUCT CODE: WA-9232
 SUPPLIER INFO: Moduplay
 W: <http://www.moduplay.com.au>
 Ph: 1800 806 145
 E: info@moduplay.com.au



1 PROPRIETARY PLAY EQUIPMENT TYPE 15: Water Weir

MANUFACTURER: Water Features by Design
 CODE: PE15
 MODEL: Hand Controlled Weir
 PRODUCT CODE: N/A
 NOTES: Custom size. Co-ordination with supplier required prior to order/installation. Fixed to Water Channel (CPE3), refer detail
 SUPPLIER INFO: Water Features by Design
 W: <http://www.wfbd.com.au>
 Ph: (08) 9330 9556
 E: tony@wfbd.com.au



2 PROPRIETARY PLAY EQUIPMENT TYPE 16: Climbing Rope

MANUFACTURER: Lypa
 CODE: PE16
 MODEL: Climbing Rope
 PRODUCT CODE: L002300
 COLOUR: TBC
 ACCESSORIES: Ground anchor (with footing)
 DIMENSIONS: Nom 2.5m
 NOTES: Fixed to Play Element Barrier Type C (Pbc), refer detail. Customised elements co-ordination with supplier required
 SUPPLIER INFO: Lypa
 W: <http://www.lypa.com.au>
 Ph: (08) 9361 0555
 E: inquiries@lypa.com.au



1 PROPRIETARY FURNITURE: PICNIC TABLE (F1)
SCALE: NTS

MANUFACTURER: Street and Garden
MODEL: Marina Timber Table and Backless Benches
PRODUCT CODE: MART2-2 (No. 2 per table) MART4-4
SLATS: Hardwood timber
FRAME: Powdercoated/stainless steel
COLOUR: TBC
INSTALLATION: To manufacturer's specification
SUPPLIER INFO: Street and Garden
W: <http://www.streetandgarden.com>
Ph: (07) 3844 1951
E: sales@streetandgarden.com



2 PROPRIETARY FURNITURE: BENCH (F2)
SCALE: NTS

MANUFACTURER: Street and Garden
MODEL: Marina Timber Backed Bench with Armrest
PRODUCT CODE: MART1-44A
SLATS: Hardwood timber
FRAME: Powdercoated/stainless steel
COLOUR: TBC
INSTALLATION: To manufacturer's specification
SUPPLIER INFO: Street and Garden
W: <http://www.streetandgarden.com>
Ph: (07) 3844 1951
E: sales@streetandgarden.com



3 PROPRIETARY FURNITURE: BENCH (F3)
SCALE: NTS

MANUFACTURER: Street and Garden
MODEL: Marina Timber Curved Back Bench with Armrests
PRODUCT CODE: MART44A-R1800
SLATS: Hardwood timber
FRAME: Powdercoated/stainless steel
COLOUR: TBC
INSTALLATION: To manufacturer's specification
SUPPLIER INFO: Street and Garden
W: <http://www.streetandgarden.com>
Ph: (07) 3844 1951
E: sales@streetandgarden.com



4 PROPRIETARY FURNITURE: DECK CHAIR (F4)
SCALE: NTS

MANUFACTURER: Street and Garden
MODEL: Marina Timber Deck Chair with Armrests
PRODUCT CODE: MART28-A
SLATS: Hardwood timber
FRAME: Powdercoated/stainless steel
COLOUR: TBC
INSTALLATION: To manufacturer's specification
SUPPLIER INFO: Street and Garden
W: <http://www.streetandgarden.com>
Ph: (07) 3844 1951
E: sales@streetandgarden.com



5 PROPRIETARY FURNITURE: BIN ENCLOSURE (F5a/b)
SCALE: NTS

MANUFACTURER: Street and Garden
MODEL: Marina 240L Bin Enclosure
PRODUCT CODE: MART5-240
SLATS: Hardwood timber
FRAME: Powdercoated/stainless steel
COLOUR: TBC
INSTALLATION: To manufacturer's specification
SUPPLIER INFO: Street and Garden
W: <http://www.streetandgarden.com>
Ph: (07) 3844 1951
E: sales@streetandgarden.com



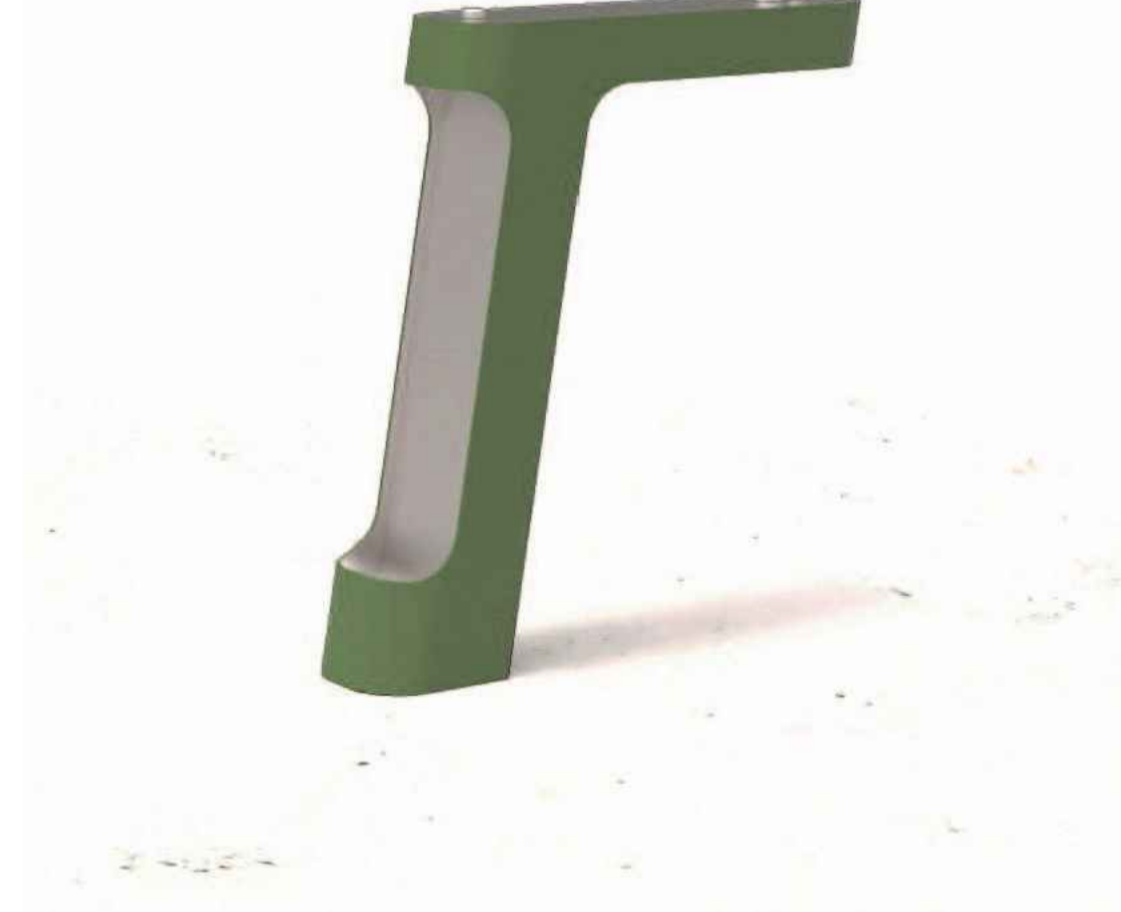
6 PROPRIETARY FURNITURE: BENCH (F6)
SCALE: NTS

MANUFACTURER: Iguana Creative
MODEL: IGUANA-P2
SLATS: Hardwood timber
FRAME: Corten steel
COLOUR: N/A
INSTALLATION: Subsurface, to manufacturer's specification
SUPPLIER INFO: Iguana Creative
W: <http://iguanacreative.com.au>
Ph: (08) 8240 2344
E: inquiries@iguanacreative.com.au



7 PROPRIETARY BIKE RACK: BIKE RACK (BR)
SCALE: NTS

MANUFACTURER: Street and Garden
MODEL: Cruiser Bike Rack
PRODUCT CODE: CRU7
FRAME: Stainless steel
COLOUR: N/A
INSTALLATION: To manufacturer's specification
SUPPLIER INFO: Street and Garden
W: <http://www.streetandgarden.com>
Ph: (07) 3844 1951
E: sales@streetandgarden.com



8 PROPRIETARY FURNITURE: DRINKING FOUNTAIN (DF)
SCALE: NTS

MANUFACTURER: Street and Garden
MODEL: Flight Drinking Fountain
PRODUCT CODE: FLT8
FRAME: Powdercoated/stainless steel
COLOUR: TBC
INSTALLATION: To manufacturer's specification
SUPPLIER INFO: Street and Garden
W: <http://www.streetandgarden.com>
Ph: (07) 3844 1951
E: sales@streetandgarden.com



9 PROPRIETARY FURNITURE: BOLLARD (BO1)
SCALE: NTS

MANUFACTURER: Street and Garden
MODEL: Marina Timber Bollard
PRODUCT CODE: MART6
SLATS: Hardwood timber
FRAME: Powdercoated steel
COLOUR: TBC
INSTALLATION: To manufacturer's specification
SUPPLIER INFO: Street and Garden
W: <http://www.streetandgarden.com>
Ph: (07) 3844 1951
E: sales@streetandgarden.com



10 PROPRIETARY FURNITURE: BOLLARD (BO2)
SCALE: NTS

MANUFACTURER: REPLAS
MODEL: Broлга Bollard
PRODUCT CODE: BO2010
MATERIALS: Recycled plastic
COLOUR: Black
INSTALLATION: To manufacturer's specification
SUPPLIER INFO: Replas
W: <https://www.replas.com.au>
Ph: 1800 737 527
E: sales@replas.com.au



1 PROPRIETARY BBQ: ALL ACCESS BBQ (BBQ)
SCALE: NTS




MANUFACTURER: Christie
 MODEL: A Series Single All-Access Barbecue
 MATERIAL: Stainless steel
 COLOUR: N/A
 INSTALLATION: Subsurface, to manufacturer's specification
 SUPPLIER INFO: Chrisite
 W: <https://dachristie.com>
 P: 1300 135 227
 E: sales@dachristie.com



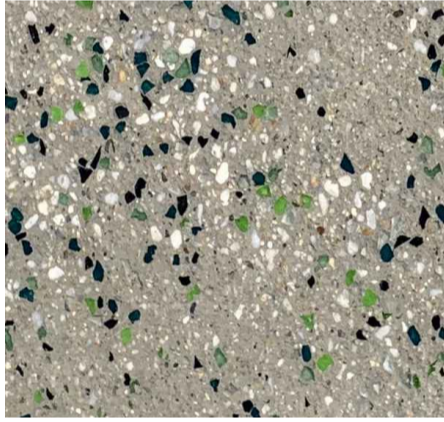



2 PROPRIETARY SHADE STRUCTURE: DRAPE SHELTER (SS3)
SCALE: NTS

MANUFACTURER: Street and Garden
 MODEL: Modular Shelter
 PRODUCT CODE: MART-22
 FRAME: Powdercoated mild steel
 SCREEN/SLAT: Hardwood timber
 COLOUR: TBC
 INSTALLATION: To manufacturer's specification
 SUPPLIER INFO: Street and Garden
 W: <http://www.streetandgarden.com>
 Ph: (07) 3844 1951
 E: sales@streetandgarden.com

SURFACES








INDICATIVE IMAGE	CODE	DESCRIPTION	DIMENSIONS	JOINTS	MATERIAL / FINISH	SLIP RATING	NOTES / SPEC	SUPPLIER	REFER DRAWING / DETAIL
	M1	MULCHED GARDEN BED	Min 100mm	n/a	25mm Graded Pine Bark		Submit sample for approval	Corkhill Bros Tel: 02 6171 2852 corkhillbros.com.au	1503 803 - 1, 2, 3
	G1	IRRIGATED GRASSING	150mm depth topsoil	n/a	Dryland Seed Mix				
	G2	DRYLAND GRASSING	150mm depth topsoil	n/a	Dryland Seed Mix				

PAVING

	P1	INSITU CONCRETE WITH GRITBLAST FINISH	Pedestrian pavement areas nom 100mm thick	As per jointing plans	Grey cement with 70% 10mm white, 30% 20mm Forest Mix glass (green) aggregate. Uniformed grit blast finish. Strength: N25	P5	2.0m x 2.0m sample panel required to establish colour, aggregate finish		1503 801 - 1
	P2	INSITU CONCRETE WITH LIGHT COVE FINISH	Pedestrian pavement areas nom 100mm thick	As per jointing plans	Grey cement, standard aggregate with light cove finish. Strength: N25	P5	2.0m x 2.0m sample panel required to establish colour, aggregate, finish and pattern.		1503 801 - 1
	P3	STONE PAVING	50mm min thick, 75mm max thick	As per details	Calor Crazy Paving or equal Sandstone, Split faces, irregular shape	P5	Submit sample for approval	Artisan Stone Tel: 1300 301 898 artisanstone.com.au	1503 801 - 2
	P4	DECOMPOSED GRANITE GRAVEL	100mm depth. Compacted.	n/a	Stabilized and compacted Red Granite	n/a	Submit sample for approval	Canberra Sand and Gravel Tel: 02 6260 1365 cansand.com.au	1503 801 - 3

NOTE: INDICATIVE IMAGES ONLY. REFER SPECIFICATION DETAILS & DRAWINGS FOR CONFIRMATION OF ALL MATERIALS & REQUIREMENTS

SOFTFALL

INDICATIVE IMAGE	CODE	DESCRIPTION	MATERIAL / FINISH	SLIP RATING	NOTES / SPECS	SUPPLIER	REFER DRAWING / DETAIL
	SF1	RUBBER SOFTFALL					
	SF1a	RUBBER SOFTFALL	Durapol - UV stable 28% EPDM polymer, Wetpour, as detailed Colour mix - 5. Thickness varies.		Submit colour mix sample & supplier information data for approval	Durapol Australia Tel: (02) 9756 4105 http://www.durapol.com.au	1503 801 - 7, 8, 11
	SF1b	RUBBER SOFTFALL	Durapol - UV stable 28% EPDM polymer, Wetpour, as detailed Colour mix - 12. Thickness varies.		Submit colour mix sample & supplier information data for approval	Durapol Australia Tel: (02) 9756 4105 http://www.durapol.com.au	1503 801 - 7, 8, 11
	SF1c	RUBBER SOFTFALL	Durapol - UV stable 28% EPDM polymer, Wetpour, as detailed Colour mix - 7. Thickness varies.		Submit colour mix sample & supplier information data for approval	Durapol Australia Tel: (02) 9756 4105 http://www.durapol.com.au	1503 801 - 7, 8, 11
	SF1d	RUBBER SOFTFALL	Durapol - UV stable 28% EPDM polymer, Wetpour, as detailed Colour mix - 1. Thickness varies.		Submit colour mix sample & supplier information data for approval	Durapol Australia Tel: (02) 9756 4105 http://www.durapol.com.au	1503 801 - 7, 8, 11
	SF1e	RUBBER SOFTFALL	Durapol - UV stable 28% EPDM polymer, Wetpour, as detailed Colour mix - 2. Thickness varies.		Submit colour mix sample & supplier information data for approval	Durapol Australia Tel: (02) 9756 4105 http://www.durapol.com.au	1503 801 - 7, 8, 11
	SF2	ORGANIC SOFTFALL	25mm graded & certified Pinebark Softfall. 300mm consolidated settled depth	n/a	Submit sample and certification certificate for approval	Corkhill Bros Tel: 02 6171 2852 corkhillbros.com.au	1503 801 - 9
	SF3	SAND	Sandpit grade, clean washed river sand. 300mm consolidated settled depth	n/a	Submit sample for approval	Corkhill Bros Tel: 02 6171 2852 corkhillbros.com.au	1503 801 - 10







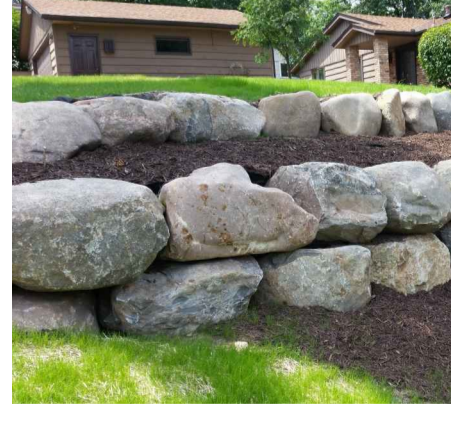
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STAIRS AND STEPPERS

INDICATIVE IMAGE	CODE	DESCRIPTION	DIMENSIONS	JOINTS	MATERIAL / FINISH	SLIP RATING	NOTES / SPECS	SUPPLIER	REFER DRAWING / DETAIL
	ST1 a-c	IN-SITU CONCRETE STAIR - WITH CAST IN NOSING	Refer to details	Refer to jointing plans	Strength: N32 Concrete	Non-slip finish	Off form Class 2B. Formwork class AS3610.1	Latham Tel: 02 9879 7888 latham-australia.com	1503 804 - 1-3
	ST2 a-e	IN-SITU CONCRETE STAIR (Curved)	Refer to details	Refer to jointing plans	Strength: N32 Concrete	Non-slip finish	Turn down to rubber softfall. Off form Class 2B. Formwork class AS3610.1	N/A	1503 805 - 1, 2, 3, 4, 5, 6 1503 806 - 1, 2, 3, 4
	ST3	PRECAST CONCRETE STEPS	Refer to details 1500 x 600 x Nom 205mm	Refer to jointing plans	Strength: N32 Concrete Precast concrete. Grey cement / standard aggregate	Non-slip finish	Off form Class 2B. Formwork class AS3610.1	Concrete Colour Systems Tel: 02 9677 1056 concretecoloursystems.com.au	1503 807 - 1
	ST4a ST4b	TIMBER SCRABBLE STEPS	Consistent Nom. Ø300mm (dia) rounds. Height varies, max 900mm length	As detailed	Recycled Australian hardwood timber rounds		Remove all bark and resin fill all cracks in top surface, ensure timber is free from splinters, is well sanded with a fully chamfered too edge. Fill all cracks with black colour flexible filler and sand smooth.		1503 808 - 1,2
	ST5	STONE SCRABBLE STEPS	Min 500mm wide x Min 500mm x Min 500mm length	As detailed	Splitface Sandstone	n/a		Stonehenge Tel: 02 6248 9063 stonehengebeltana.com.au	1503 806 - 5
		TIMBER LOG STEPPERS	Size varies. Min 300mm - max 600mm dia - Length varies, nom 400-800mm	Min 250 - max 450mm apart.	Recycled Australian hardwood, equal to spotted gum	n/a	Remove all bark and resin fill all cracks in top surface, ensure timber is free from splinters, is well sanded with a fully chamfered too edge. Fill all cracks with black colour flexible filler and sand smooth.		1503 803 - 5

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EDGING AND TERRACING

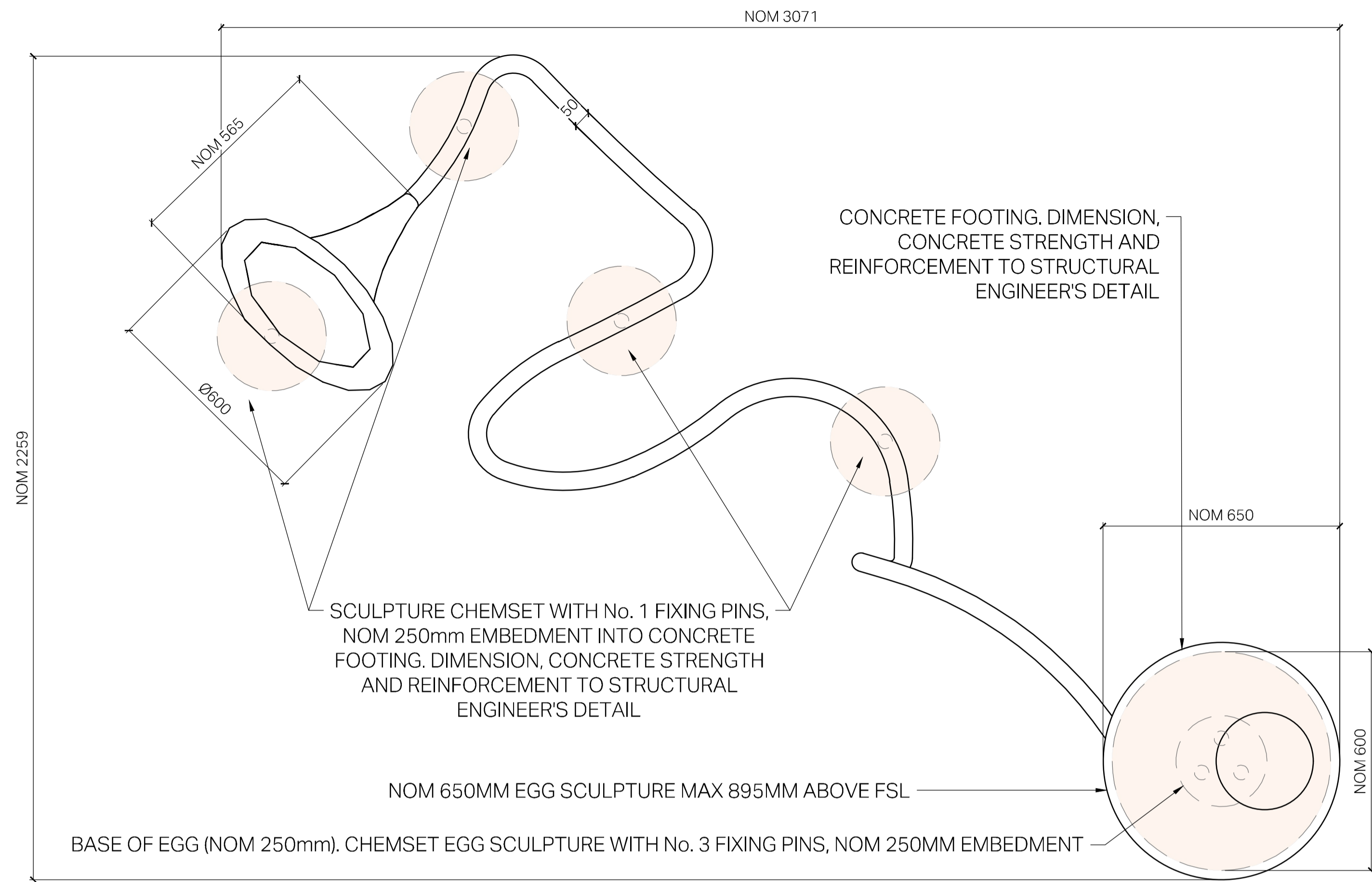
INDICATIVE IMAGE	CODE	DESCRIPTION	DIMENSIONS	JOINTS	MATERIAL / FINISH	SLIP RATING	NOTES / SPECS	SUPPLIER	REFER DRAWING / DETAIL
	E1 a-b	INSITU CONCRETE EDGING	E1a W150 x D150mm E1b W150 x D300mm	As required	Standard grey cement with steel trowel finish		Reinforcing central		1503 802 - 1,7
	E2	SANDSTONE TERRACING (Retaining)	Nom 500 x 500 x 900mm Length	Refer detail Any gaps greater than 30mm wide between adjacent terrace boulders to be filled with high strength mortar	A-grade quarry Splitface Sandstone sawn blocks with tumbled face & edges			Stonehenge Tel: 02 6248 9063 stonehengebeltana.com.au	1503 802 - 2
	E3	INFORMAL STONE EDGING	Nom Ø500-800mm	Any gaps between 30-150mm wide between adjacent boulders to be filled with high strength mortar	Sandstone	n/a	Boulders with reasonably flat top and rounded edges.	Stonehenge Tel: 02 6248 9063 stonehengebeltana.com.au	1503 802 - 3
	E4	TIMBER STEPS / TERRACING	Min 300mm dia - max 600mm dia (rounds) x 600mm nom length	Butt joint each stepper	Australian hardwood, equal to spotted gum	n/a	Remove all bark and resin fill all cracks in top surface, ensure timber is free from splinters, is well sanded with a fully chamfered too edge. Fill all cracks with resin & sealed		1503 802 - 5
	E5	LIGHT POLE MOWING COLLAR	200mm wide x 150mm deep	As required	Standard grey cement with steel trowel finish		Reinforcing central		1503 802 - 4
	W1a W1b	CONCRETE RETAINING WALL	200 / 300mm wide. W1a - 150-600mm Nom height AGL W1b - 600-950mm Nom height AGL Refer details.	Refer jointing plans	Insitu-concrete wall - Grey cement strength N32, Shutter-board finish Oxide: Colour Walnut, 8%	n/a	Formwork Class AS3610.1 with vertical timber boards		1503 802 - 5
	W2	INFORMAL BOULDER WALL	Typical Min Ø800mm	As detailed. Any gaps between 30-150mm wide between adjacent boulders to be filled with mortar	Locally source a boulder stone	n/a		Stonehenge Tel: 02 6248 9063 stonehengebeltana.com.au	1503 802 - 6

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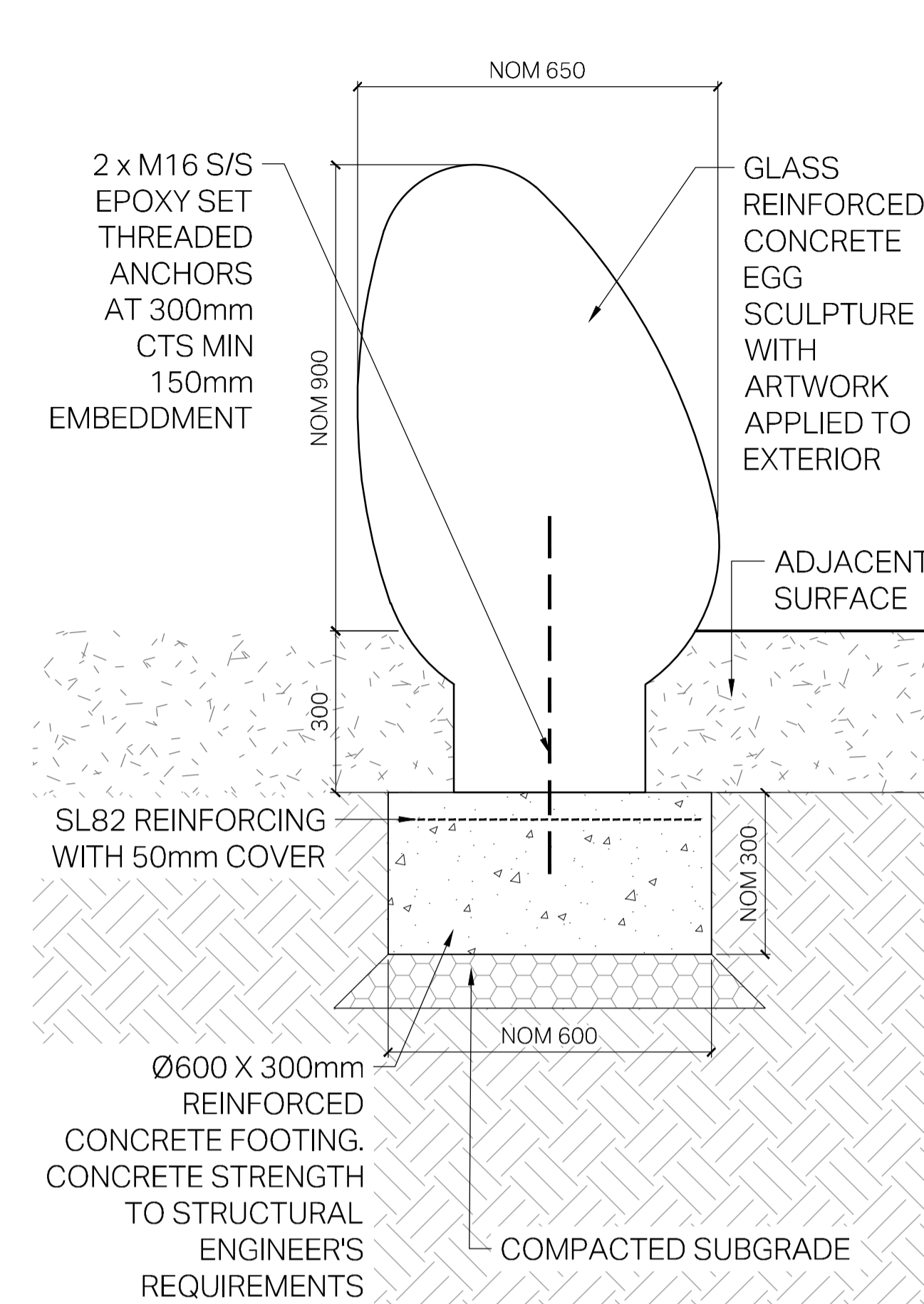
SIGNAGE + FENCING / SCREENS

INDICATIVE IMAGE	CODE	DESCRIPTION	DIMENSIONS	JOINTS	MATERIAL / FINISH	SLIP RATING	NOTES / SPECS	SUPPLIER	REFER DRAWING / DETAIL
	-	ENTRY SIGNAGE	Refer detail	n/a	Brass	P5			1503 809 - 1, 2
	FE1	FENCE TYPE 1	Nom1200 x 2400mm panels	n/a	Arc Fences, Sturt Flat Top Pool Fence, HD gavanised, Dulux Duralloy powder coated Monument fence panels & posts set in subsurface mass conc footing		Fence panel: Top & bottom rail: 38 x 25 x 1.6 Tube: 19mm Tube Spacing: 98-103mm centers Posts: 50 x 50 x 1.6 Accessories: Steel post caps, tek screws, gate hinges & latch etc. All Hotdip Galvanised & galvanise painted	Arc Fences Tel: 1800 336 237 www.arcfences.com.au	
	PBa-c	PLAY ELEMENT BARRIER	900mm high Refer details	n/a	Hardwood timber slatted barrier, on 2 pac epoxy galvanised steel frame, Colour TBC		Submit single unit for approval Design and Construct Item indicative concept only. contractor is responsible for design of finished product based on concept, ensuring product is site suitable and fit for purpose. ensure play element complies with as. ensure all corners and edges are rounded to 3mm radius and free from sharps and burs		1503 811 - 1, 2, 3, 4 1503 812 - 1, 2, 3
	G1	GATE TYPE 1	975mm wide		Arc Fences, Sturt Flat Top Pool Gate, Powder coated/painted Monument Aluminum fence panels fixed to posts set in subsurface mass conc footing			Arc Fences Tel: 1800 336 237 www.arcfences.com.au	
CUSTOM PLAY EQUIPMENT									
	CPE3	CUSTOM PLAY EQUIPMENT TYPE 3 WATER PLAY CHANNEL	Min 500mm wide Sandstone Blocks as detailed	Refer detail. Gaps greater than 30mm between adjacent blocks are to be filled with mortar.	Sandstone		Design and Construct Item indicative concept only. contractor is responsible for design of finished product based on concept, ensuring product is site suitable and fit for purpose. ensure play element complies with as. ensure all corners and edges are rounded to 3mm radius and free from sharps and burs	Stonehenge Tel: 02 6248 9063 stonehengebeltana.com.au	1503 810 - 1, 2, 3

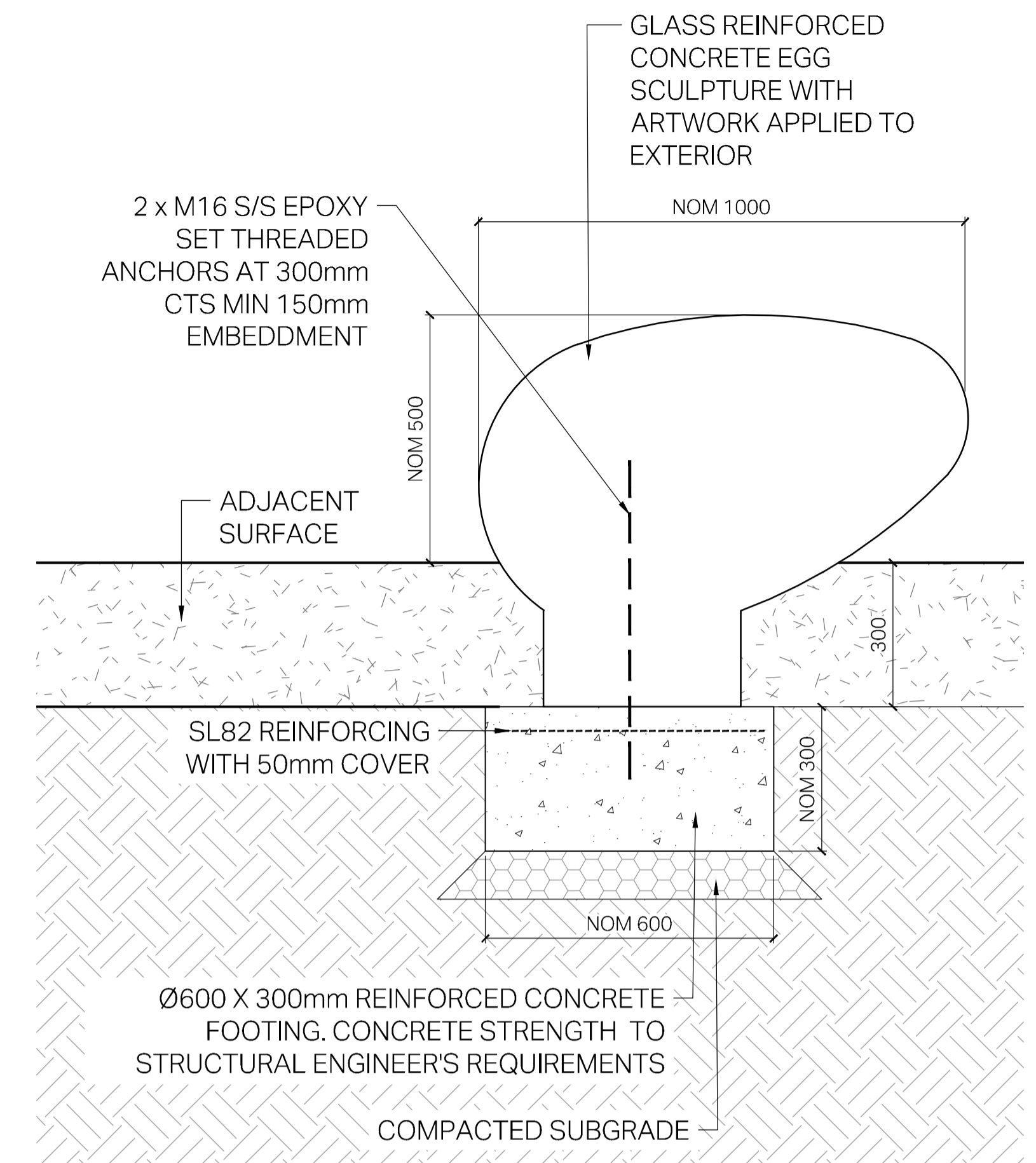
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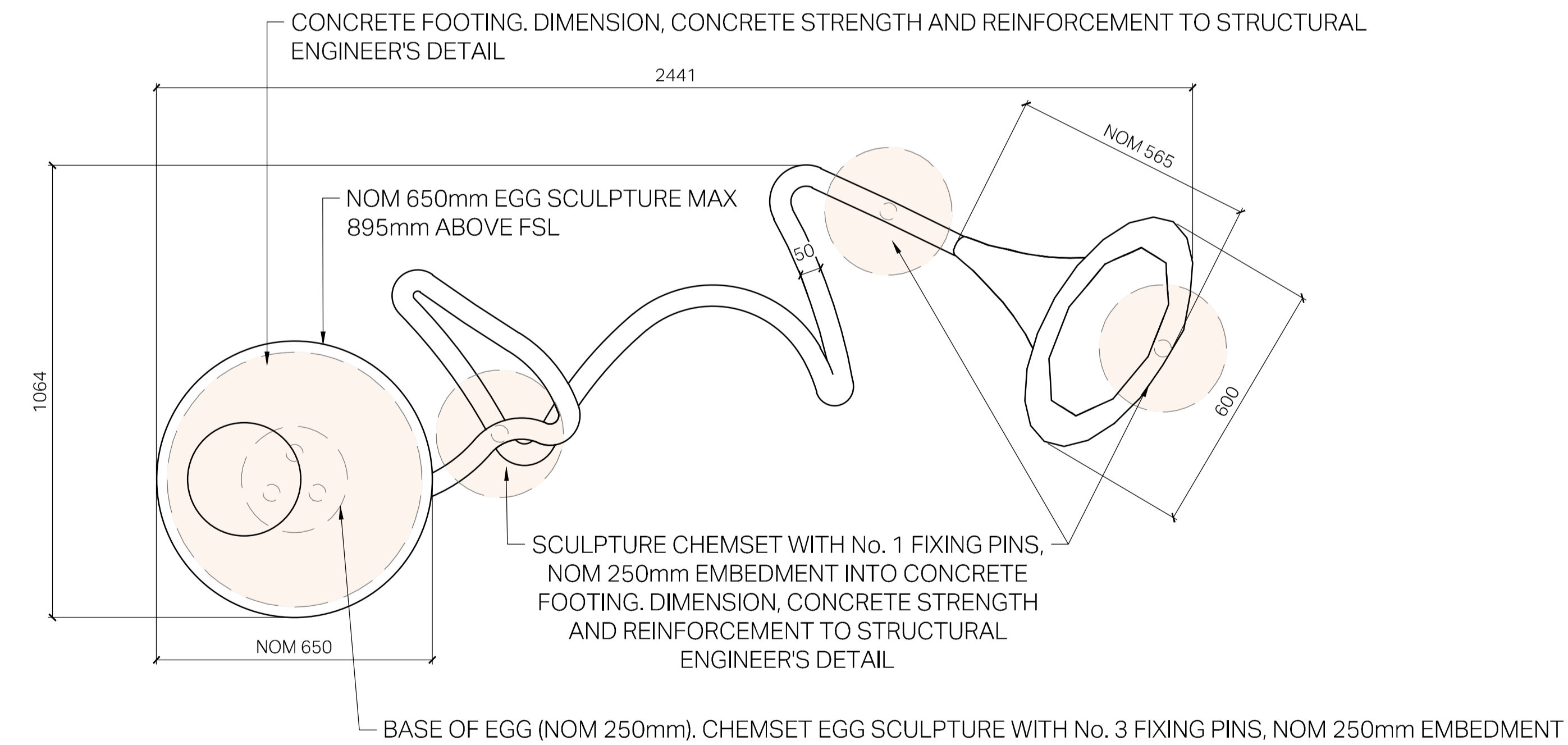
1 PLAN - PLAY SCULPTURE TYPE 1a - Cosmophone 1 (PS1a)
SCALE: 1:10@A1, 1:20@A3



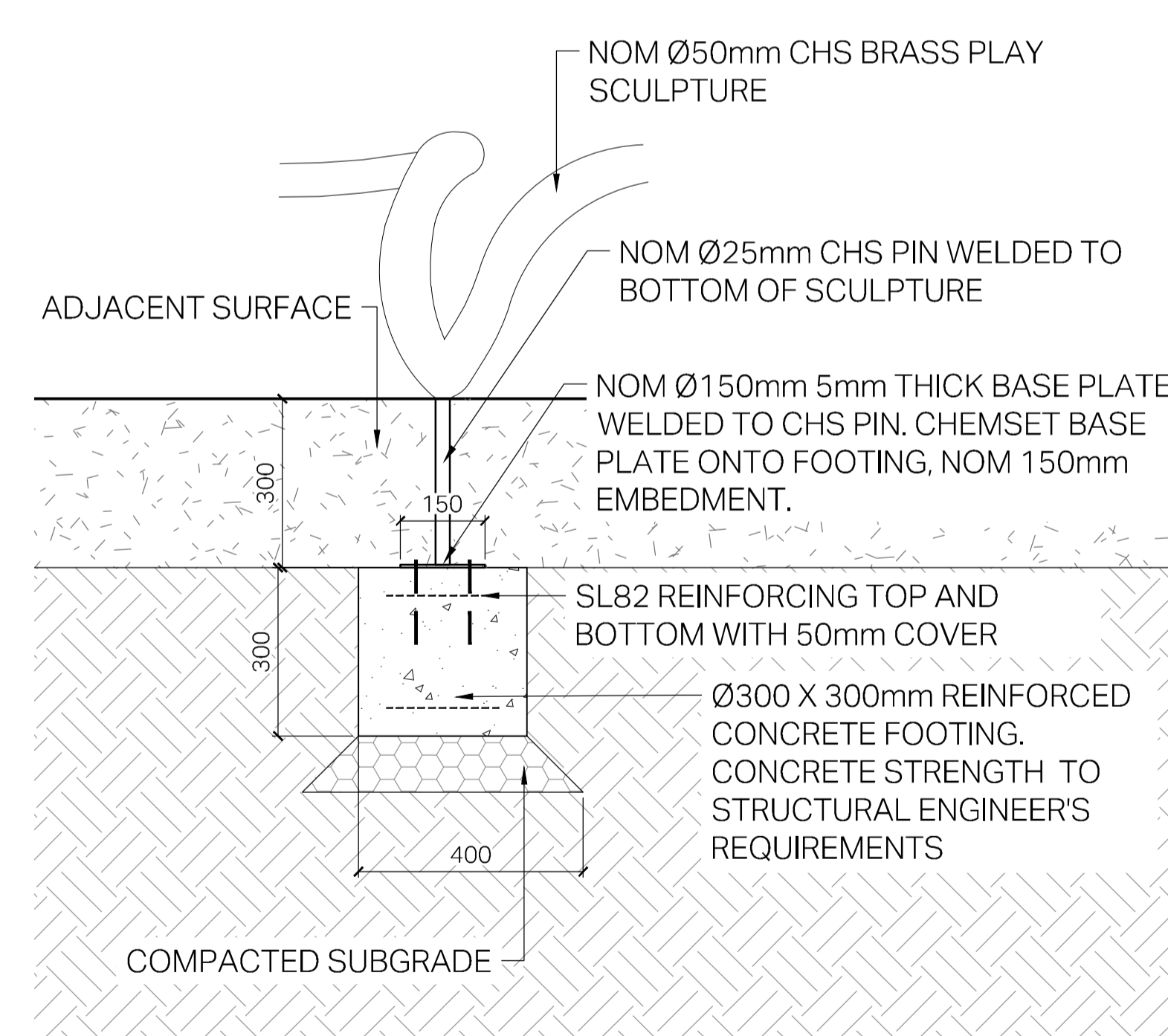
3 DETAIL - PLAY SCULPTURE - EGG FOOTING TYPE 1 (PS1a/b)
SCALE: 1:10@A1, 1:20@A3



5 DETAIL - PLAY SCULPTURE - EGG FOOTING TYPE 2 (PS1c)
SCALE: 1:10@A1, 1:20@A3



2 PLAN - PLAY SCULPTURE TYPE 1b - Cosmophone 2 (PS1b)
SCALE: 1:10@A1, 1:20@A3



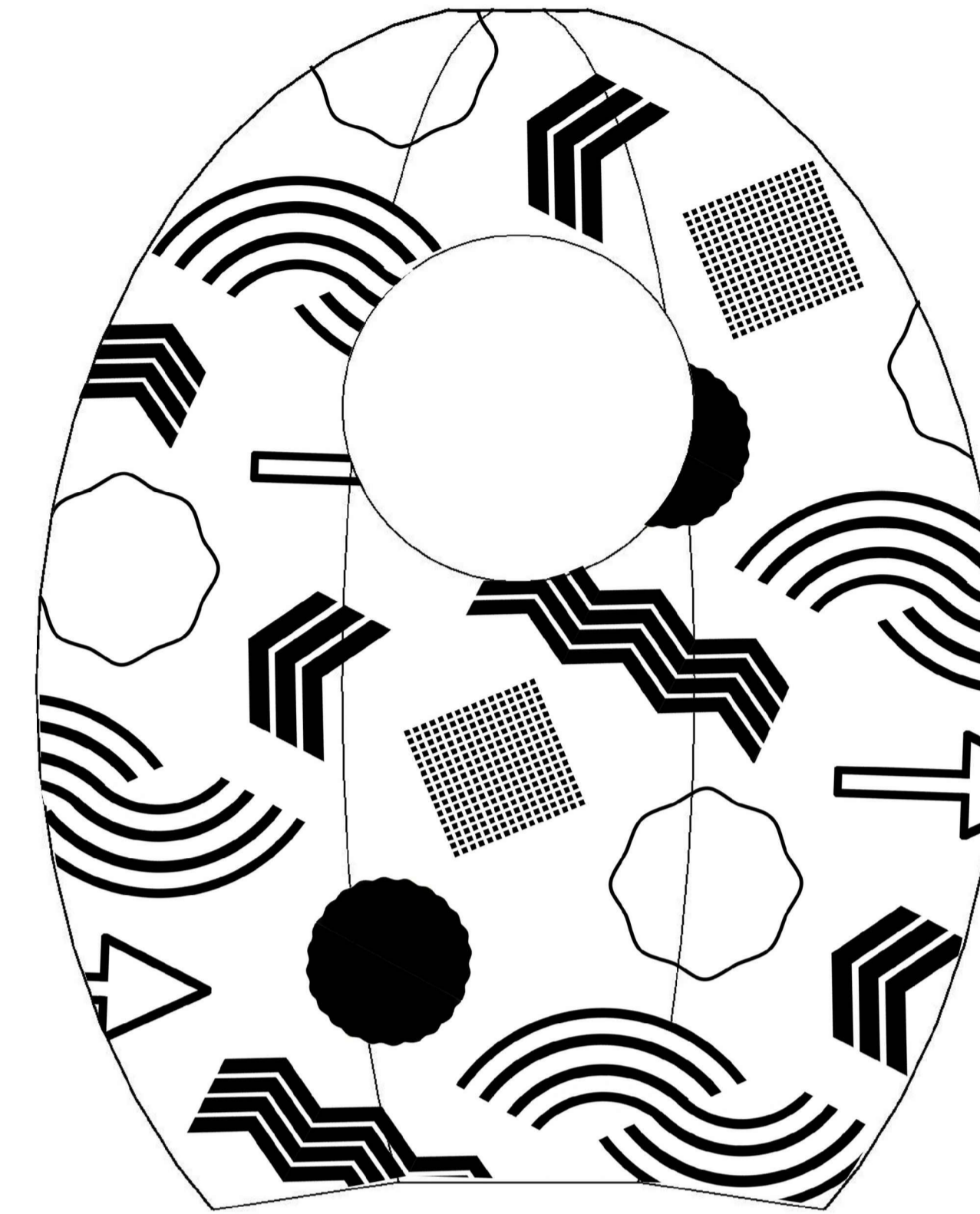
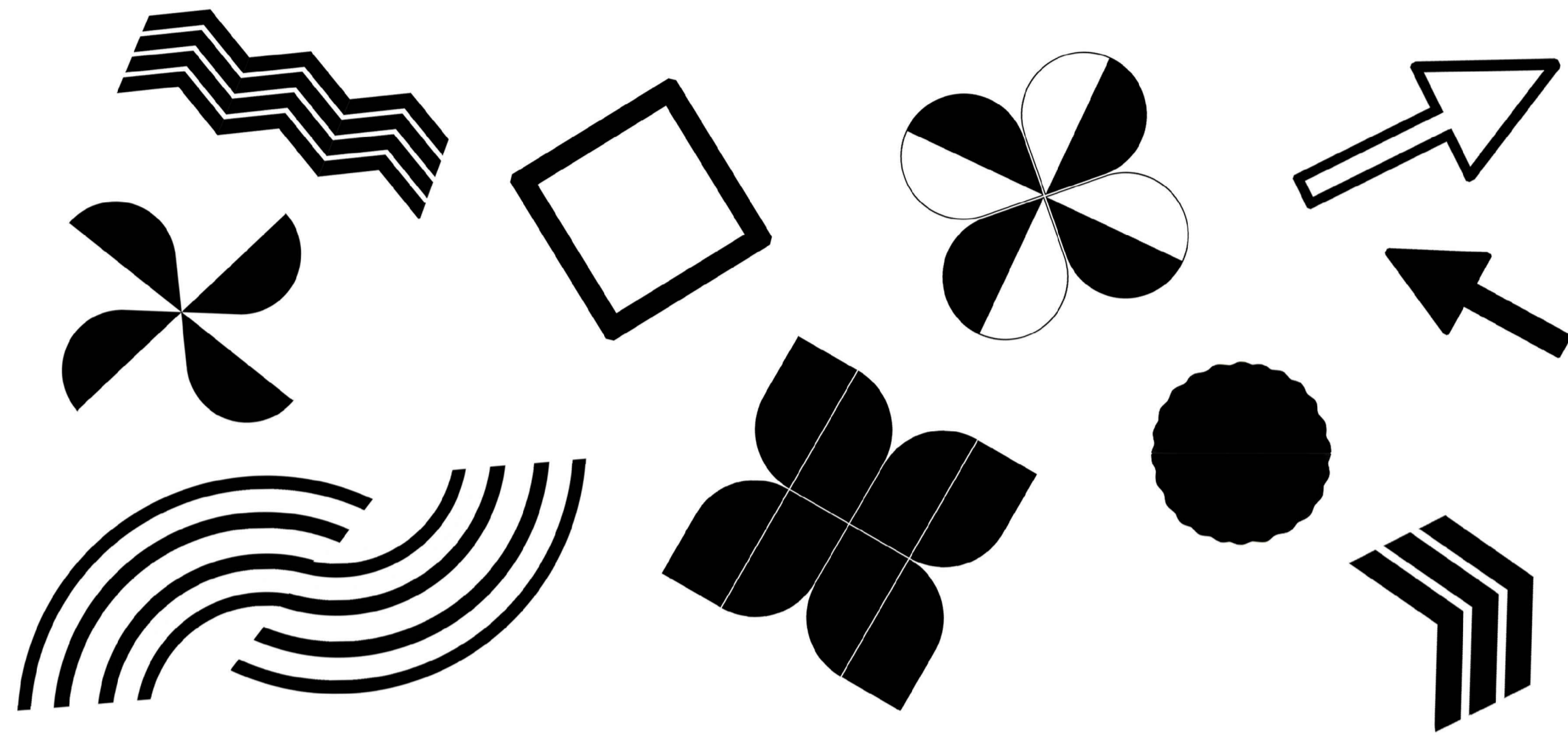
4 DETAIL - PLAY SCULPTURE - COSMOPHONE PIN/FOOTING (PS1a/b)
SCALE: 1:10@A1, 1:20@A3

ARTIST CONTACT DETAILS

ARTISIT: Johanna Hoyne
Ph: 0401 659 436
E: johanna.hoyne@gmail.com

ENTRAPMENT GUIDE

ENTRAPMENT	DIMENSION
OK	<8mm
FINGER ENTRAPMENT	8-25mm
OK	25-35mm
HAND / FOOT / LIMB ENTRAPMENT	35-70mm
OK	70-89mm
HEAD	89-230mm
OK	>230mm



METHODOLOGY:

- Panels finished with a matte white paint by Fleetwood
- Panels delivered to Artist's workshop
- Spray vinyl mask (stencils) installed to the panels
- Design painted with aerosol paint
- Protective coating
- Onsite Installation

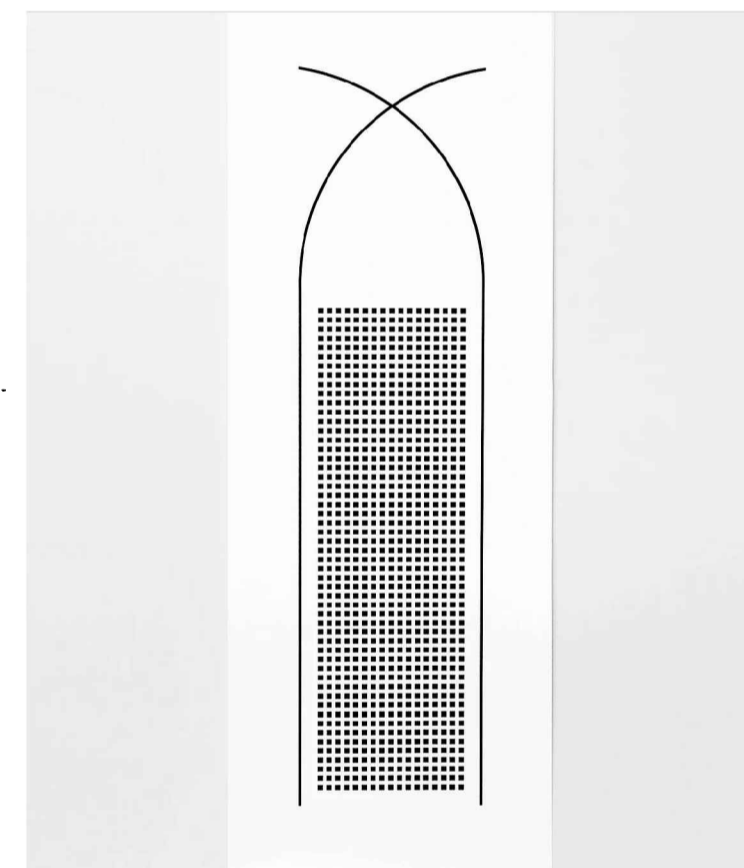
TIME FRAME:

From the mural graphic design to the final painting
Approximately 1 month

COST ESTIMATE:

Per Panel: \$4,000
3 Panels for a total of \$12,000

The mural will be designed to create a fun and stimulating environment for toddlers to explore. At this age, young children discover opposites and contrasts, like the alternance of shiny and matte surfaces. They can perceive strong and saturated colours and particularly enjoy the contrast of black and white patterns with bold lines. Like a giant picture book, geometrical shapes inspired by the natural world and its constant movement will be designed to create the black and white mural. The patterns will be painted with a glossy black paint on a white matte background to accentuate the contrast.



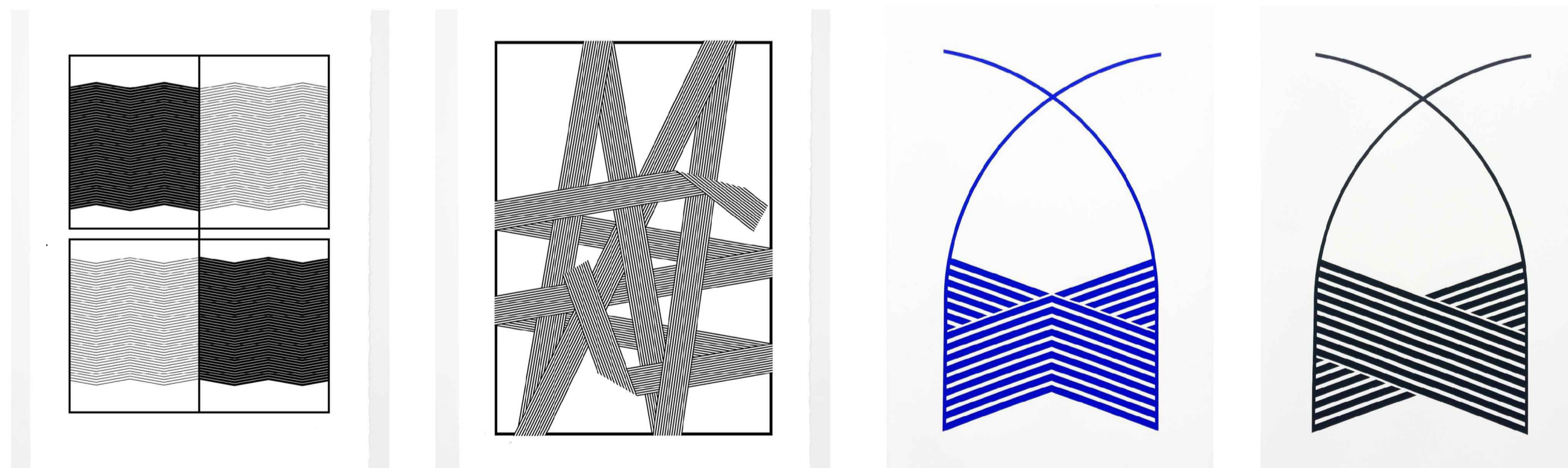
Marilou Chagnaud

Marilou Chagnaud (b.1983) is a French artist based in Canberra. Her work spans printmaking, sculpture and site-responsive installations. Chagnaud graduated with a Master of Art form the Ecole Supérieure d'Art d'Aix-en-Provence in 2008 and went on to complete a Diploma of Textile Design at the Textile Design School in Montreal in 2005.

Her recent work combines a minimal aesthetic and delicate materials such as paper and textile to invite reflection on our perception of two and three-dimensional space, repetition and movement.

She has exhibited extensively in solo and group exhibitions including at Canberra Museum and Gallery (2018), Craft ACT: Craft and Design Centre (2018), ANU School of Art and Design Gallery (2017) and the Centre des Textiles Contemporain de Montreal (2016).

Her work is part of private collections in Australia, Canada and France.



Recent works 2018_2020

NOTE:
Applied graphic panels to have none-sacrificial anti graffiti coating applied insitu

Byrd Dan Maginnity

Byrd is a freelance graffiti muralist, painter and sculptor, living and working in Canberra with his small family, since completing his Bachelor in Visual Art (ANU, 1998) and Dip Ed (UCAN 2001).

He makes commercial and experimental works for gallery exhibitions; commissions for private, corporate & government clients; as well as competing for prize shows & public mural tenders. He teaches, does workshops, curates and mentors; as well as paints and networks with other muralists & artists in Canberra & interstate. He remains passionate about grass-roots and activist arts practice, and the Street Art movement's history in the local and global contexts. His murals and smaller works can be seen on many public, private and institutional walls all around Canberra.

Byrd has been the contracted Street Art Curator for ArtNotApart Festival for 2018/ 2019/ 2020. In recent years, he has also been invited to a number of formal mentorship programs: currently as part of the M16 & ArtsACT funded Gatherings Program for Indigenous Youth; previously at Belconnen Arts Centre, the ANU, Arts ACT among others. He has tertiary teaching experience presenting courses at CIT, ANU and UCAN.

Byrd started running Graffiti workshops at Police Citizens' Youth Clubs & The Messengers Program around Canberra in 2002. He has run workshops in High-schools (Kaleen, Wanniasa, Lyneham, Dickson, Adelong NSW, Tumut NSW among others); Primary schools (North Ainslie, Ainslie, Captains Flat NSW, Bungendore NSW); and Youth-centers (Woden, Civic, Tuggeranong, Western Creek, Turner, Belconnen, Queanbeyan & Cooma NSW). Byrd has also worked in schools as an artist in residence (Giralang ACT, North Ainslie ACT, OSHA Wadeye NT, and Daly River Primary NT).

Byrd's artworks are held in the collections of The National Gallery of Australia; National Museum of Australia; Canberra Museum and Gallery; The ACT Legislative Assembly; ARTBank; Craft ACT and various private collections both locally and in Europe. He has produced work for clients such as The National Portrait Gallery; the National Museum of Australia; Hindmarsh Group; Molonglo Group; SceneTree; LexMerca; ACTEW; SMEC; The City of Sydney; Tumut Shire Council; TAMS ACT; TAFE; WestField; ACT Health; MMJ Real Estate; Hyperdome; TedNoffs Foundation; Thylacine; Canberra Centre; ICON Water; COX Architects; Greening Australia; Hyatt; as well as several Canberra Hairdressing Salons, Cafés and other small business.

BYRD (DAN MAGINNITY- RABBLE (working title) Coombs Playground Canberra 2020-20201

Design reference sketches – vertical format stacks of birds for inside the playground pod panels. Multilayer stencils of individual bird studies in aerosol paints on plain metal ground.



Byrd, 2020

Letting Australia Down Again Series, (from Left to Right) Emerging Leaders; Competitive Victimhood; Local Exceptionalism.



Scale reference image for pod-panels at 3 meters high – image shown: hand painted birds on 6 meter high building wall.

Byrd, 2020. Jury of Peers, ECU Calvary Hospital Canberra.



Images:
Byrd, 2019, Democracy Sausage Mince Series, (Left to Right) Always Be Knolling; Context Collapse; Structureless Atmospheric; Collective Shout.



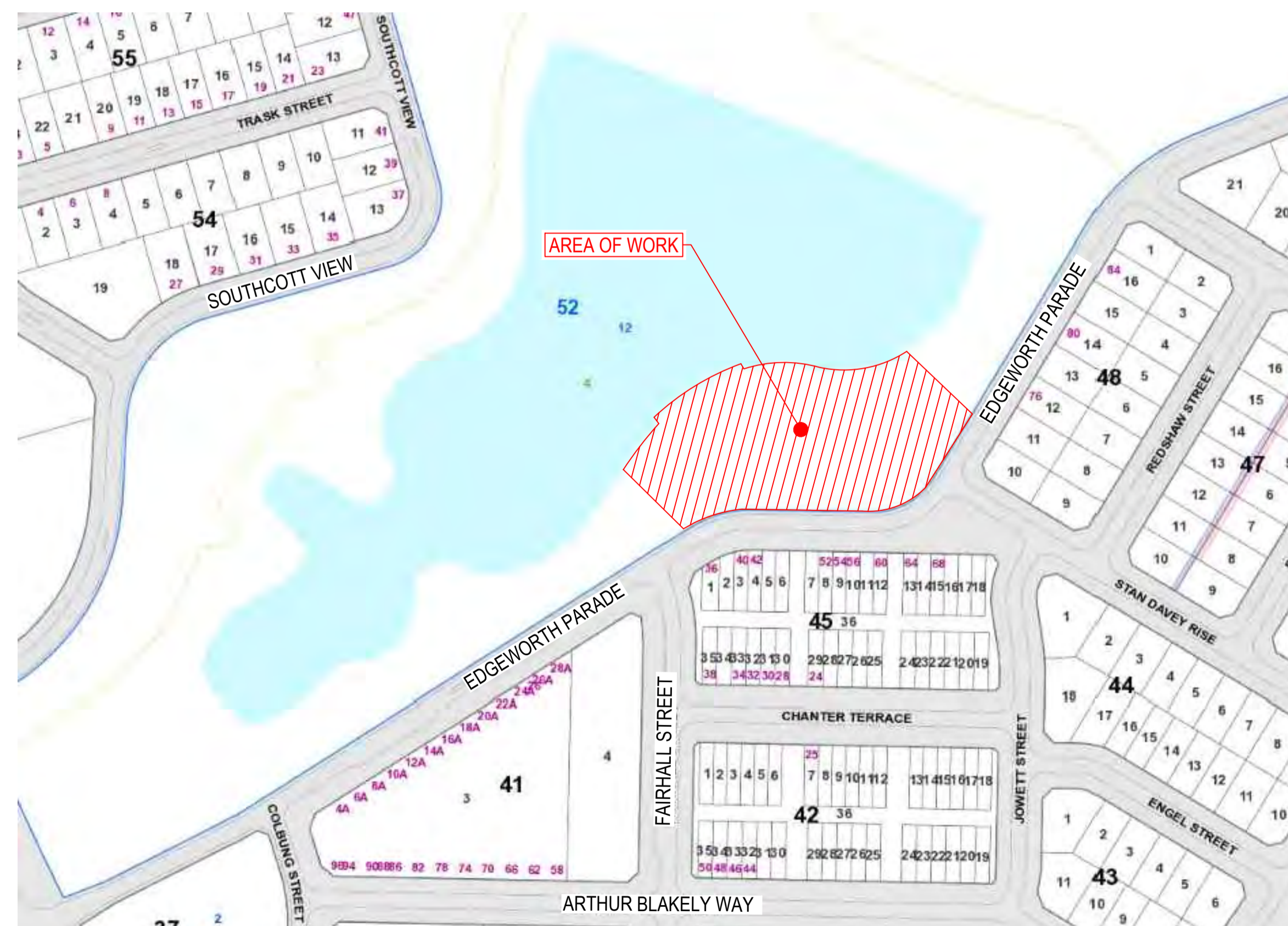
NOTE:
Applied graphic panels to have none-sacrificial anti graffiti coating applied insitu

REDBOX DESIGN GROUP

COOMBS EDGEWORTH PDE. PLAYGROUND CIVIL ENGINEERING WORKS

COVER SHEET, LOCALITY PLAN AND DRAWING LIST
 March 2021

FINAL TCCS REVIEW COMMENTS DRAWING SET



LOCALITY PLAN
 NTS

SCHEDULE OF DRAWINGS

DRAWING No.	DESCRIPTION
50519045-C100-CS	COVER SHEET, LOCALITY PLAN AND DRAWING LIST
50519045-C110-GN	GENERAL NOTES AND LEGEND
50519045-C120-SP	SITE PLAN
50519045-C130-GA	GENERAL ARRANGEMENT PLAN ROAD MODIFICATIONS
50519045-C135-WSP	WATER SERVICE PLAN
50519045-C140-DM	DEMOLITION PLAN
50519045-C160-AL	ALIGNMENT PLAN
50519045-C165-LS	LONGITUDINAL SECTION PATH SA 01 SHEET 1 OF 7
50519045-C166-LS	LONGITUDINAL SECTION PATH SA 02 SHEET 2 OF 7
50519045-C167-LS	LONGITUDINAL SECTION PATH SA 04 SHEET 3 OF 7
50519045-C168-LS	LONGITUDINAL SECTION PATH SA 05 SHEET 4 OF 7
50519045-C169-LS	LONGITUDINAL SECTION PATH SA 06 SHEET 5 OF 7
50519045-C170-LS	LONGITUDINAL SECTION PATH SA 07 SHEET 6 OF 7
50519045-C171-LS	LONGITUDINAL SECTION PATH SA 09 SHEET 7 OF 7
50519045-C180-ES-1	EROSION AND SEDIMENT CONTROL PLAN SHEET 1 OF 2
50519045-C181-ES-2	EROSION AND SEDIMENT CONTROL NOTES AND DETAILS SHEET 2 OF 2
50519045-C190-TTM-1	TEMPORARY TRAFFIC MANAGEMENT PLAN SHEET 1 OF 2
50519045-C191-TTM-1	TEMPORARY TRAFFIC MANAGEMENT PLAN SHEET 2 OF 2
50519045-C200-TCD-1	TRAFFIC CONTROL DEVICES
50519045-C210-SFP	SURFACE FINISHES PLAN
50519045-C230-TSP	TYPICAL SECTIONS PLAN

GENERAL NOTES

- SETOUT OF ALL NEW WORKS SHALL BE CONFIRMED ON SITE WITH THE SUPERINTENDENT PRIOR TO THE COMMENCEMENT OF WORKS.
- ALL CONSTRUCTION WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH THE ACT STANDARD SPECIFICATION FOR URBAN INFRASTRUCTURE WORKS, ICON WATER WATER SUPPLY AND SEWERAGE STANDARDS AND APPLICABLE AUSTRALIAN STANDARDS.
- ALL CONSTRUCTION WORK SHALL BE CO-ORDINATED WITH ANY OTHER ADJACENT CONTRACTS AND WORKS.
- THE LOCATION OF SOME EXISTING SERVICES ARE SHOWN IN THEIR APPROXIMATE LOCATION ONLY. PRIOR TO ANY DEMOLITION, EXCAVATION, OR CONSTRUCTION ON SITE, THE CONTRACTOR SHALL CONTACT THE RELEVANT AUTHORITIES AND VERIFY THE LOCATION OF ALL UNDERGROUND SERVICES ON THE SITE AND OBTAIN NECESSARY CLEARANCES.
- PRIOR TO THE COMMENCEMENT OF WORKS, CLEARANCES SHALL BE OBTAINED FROM THE RELEVANT SERVICE AUTHORITY AND SUBMITTED TO THE SUPERINTENDENT .
- THE CONTRACTOR IS TO LOCATE AND ADVISE LEVELS OF ALL EXISTING SERVICE CONNECTION POINTS PRIOR TO COMMENCING WORK. CONFIRM DESIGN LEVELS WHERE GIVEN.
- SURFACES WHICH LIE OUTSIDE THE GENERAL LIMITS OF LANDSCAPING AND RESTORATION WHICH ARE DISTURBED DURING THE CONSTRUCTION OF THE WORKS SHALL BE RESTORED BY THE CONTRACTOR, AT THE CONTRACTOR'S EXPENSE, TO AT LEAST THEIR PRE-CONSTRUCTION CONDITION. THESE SURFACES INCLUDE, BUT ARE NOT NECESSARILY LIMITED TO, PAVEMENTS, PAVING, GRASSING, LANDSCAPING ETC.
- FOR BACKFILLING OF ALL HYDRAULIC SERVICES, TELSTRA, GAS AND CONDUITS REFER TO MITS 03H-TRENCHLESS CONDUIT INSTALLATION. BACKFILL UNDER ROADS IN LAYERS NOT EXCEEDING 150mm AND BEHIND KERBS IN LAYERS NOT EXCEEDING 400mm. REFER TO ICON WATER STANDARD DRAWING NO's SD2101-C FOR BACKFILLING FOR WATER MAINS AND SEWER PIPES. COMPACTED TO 90% MMDD BEHIND KERBS.
- ALL STORMWATER PIPELINES UP TO AND INCLUDING Ø675 LOCATED UNDER ROADWAYS SHALL HAVE RUBBER RING JOINTS.
- FOR TRENCHING, BEDDING AND BACKFILLING REQUIREMENTS FOR CONDUITS REFER TO RELEVANT DETAILS PROVIDED BY SERVICE AUTHORITIES.
- SAWCUT EXISTING ASPHALT, CONCRETE AND PAVING AT ALL JOINS WITH NEW WORK.
- ALL KERBS SHALL BE CONSTRUCTED ON DGS20 OF MINIMUM COMPACTED THICKNESS OF 100mm UNLESS OTHERWISE NOTED.

EXISTING INFRASTRUCTURE NOTES

- EXISTING INFRASTRUCTURE WORKS, ROAD PAVEMENTS, CONCRETE KERBS, SUMPS ETC. ARE TO BE PROTECTED FROM DAMAGE DURING THE CONSTRUCTION OF THE WORKS. ANY AREAS DAMAGED SHALL BE RESTORED BY THE CONTRACTOR, AT THE CONTRACTOR'S EXPENSE, TO AT LEAST THEIR PRE-CONSTRUCTION CONDITION. THESE SURFACES INCLUDE, BUT ARE NOT NECESSARILY LIMITED TO, PAVEMENTS, PAVING, KERBING, ETC.

CONCRETE NOTES

- ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS3600.
- CEMENT TYPE 'GP' COMPLYING WITH AS3972.
- ADMIXTURES : NONE TO BE USED WITHOUT THE APPROVAL OF THE SUPERINTENDENT.
- NO 'BRECCIA' TYPE AGGREGATE TO BE USED.
- COMPACTION : VIBRATION ONLY.
- SIZES OF ELEMENTS DO NOT INCLUDE THICKNESS OF APPLIED FINISHES.
- JOINTS LOCATIONS AS SHOWN OR APPROVAL BY THE SUPERINTENDENT.
- COVER TO REINFORCEMENT FOR CORROSION PROTECTION SHALL BE AS PER EXPOSURE CLASSIFICATION B1 TO AS3600.
- CURING OF CONCRETE : COMPLY WITH AS3799.
- REINFORCEMENT : CONFORM TO AS/NZS4671 CURRENT ADDITION WITH AMENDMENTS.
REINFORCEMENT SYMBOLS :
N DENOTES 500Y GRADE DEFORMED BAR
S DENOTES 250S GRADE DEFORMED BAR
R DENOTES 250R GRADE ROUND BAR
NUMBER FOLLOWING THESE SYMBOLS IS THE BAR DIAMETER IN mm.
- REINFORCEMENT IS REPRESENTED DIAGRAMMATICALLY: IT IS NOT NECESSARILY SHOWN IN THE TRUE PROJECTION.
- SPLICES IN REINFORCEMENT : MAKE ONLY IN THE POSITION SHOWN OBTAIN WRITTEN APPROVAL OF THE SUPERINTENDENT FOR ANY OTHER SPLICE.
- WELDING OF REINFORCEMENT : PERMITTED ONLY AFTER APPROVAL BY THE SUPERINTENDENT.
- SITE BENDING OF N BARS : COLD BENDING WITH POWER OR MECHANICAL BENDING TOOLS ONLY.
- CONCRETE FINISHES: REFER SPECIFICATION FOR DETAILS.
- CONCRETE TOLERANCES: REFER SPECIFICATION.
- JOINT SEALANT SHALL BE APPLIED FOLLOWING THE 28 DAY CONCRETE CURING PERIOD TO CREATE A FLUSH SURFACE. SEALANT COLOUR SHALL BE : GREY.

PAVEMENT NOTES

- FOR THE PAVEMENT DESIGN, SUBGRADE CBR VALUES HAVE BEEN DERIVED FROM LABORATORY SOAKED CBR TESTS ON REPRESENTATIVE SOIL SAMPLES.
- SUBGRADES ARE INITIALLY TO BE PREPARED TO BOTTOM OF SUB-BASE LEVEL AND CBR TESTS TAKEN AT THIS LEVEL. FOLLOWING RECEIPT OF CBR RESULTS THE SUPERINTENDENT WILL IDENTIFY WHICH SUBGRADE AREAS REQUIRE THE SELECT FILL LAYER SHOWN IN THE PAVEMENT DESIGNS.
- SUBGRADES PREPARED TO BASE OF SELECT FILL LAYER AS SHOWN ON THE PAVEMENT DETAILS SHALL BE INSPECTED BY THE CONTRACTOR'S GEOTECHNICAL ENGINEER TO DETERMINE THE AREAS THAT REQUIRE THE DRAINAGE BLANKET SHOWN IN THE PAVEMENT DESIGNS.
- FOR ALL PAVEMENT TYPES COMPACT SUBGRADE, SELECT FILL, SUBBASE AND BASE IN ACCORDANCE WITH THE SPECIFICATION.
- SUBGRADE PREPARATION :
a) REMOVE TOPSOIL, LARGE ROOTS AND UPPER LEACHED SOILS FROM ALL AREAS TO BE PAVED.
b) ANY HOLES CREATED BY REMOVAL OF ROOTS SHALL BE BACKFILLED.
c) PROOF ROLL ALL SUBGRADES IN ACCORDANCE WITH THE SPECIFICATION.

EROSION & SEDIMENT CONTROL NOTES

- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DESIGN, INSTALL AND MAINTAIN EROSION AND SEDIMENT CONTROL MEASURES IN ACCORDANCE WITH ALL EPA ACTS AND ACT GOVERNMENT REQUIREMENTS. REFER TO EROSION AND SEDIMENT CONTROL CONCEPT NOTES AND CONCEPT PLAN .
- ALL EROSION AND SEDIMENT MEASURES SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT.

SURVEY DATUM

- HEIGHT DATUM - AHD, COORDINATE DATUM - STROMLO.

SITE COMPOUND NOTES

- THE CONTRACTOR SHALL CONSTRUCT THE FACILITY TO A SIZE THAT WILL PERFORM IN A MANNER WHICH SATISFIES THE REQUIREMENTS OF THE APPROVED ENVIRONMENTAL MANAGEMENT PLAN.
- STABILISED CONSTRUCTION ENTRANCE/EXIT MATERIAL - CRUSHED ROCK 50mm TO 75mm NOMINAL SIZE PLACED ON HIGH STRENGTH GEOTEXTILE FABRIC.
- THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO STREETS. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE ENTRANCE WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEARANCE OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO ROADS MUST BE REMOVED IMMEDIATELY BY THE CONTRACTOR.
- DIVERT RUNOFF AWAY FROM ACCESS POINT.

TRAFFIC AND PEDESTRIAN MANAGEMENT

- THE CONTRACTOR SHALL PREPARE AND GAIN APPROVAL FOR A TEMPORARY TRAFFIC MANAGEMENT PLAN, FOLLOWING ENDORSEMENT FROM THE SUPERINTENDENT. A CONCEPT PLAN HAS BEEN PROVIDED FOR GUIDANCE.
- THE CONTRACTOR SHALL PROVIDE SAFE AND UNRESTRICTED ACCESS THROUGHOUT THE CONSTRUCTION PERIOD FOR PEDESTRIANS, CYCLISTS AND VEHICLES TO LOCAL TRAFFIC ONLY.
- THE CONTRACTOR SHALL ENSURE TRAFFIC AND PEDESTRIANS ARE PROTECTED FROM CONSTRUCTION VEHICLES, DUST, WATER AND OTHER NUISANCE BY MEANS OF TEMPORARY SCREENS, BARRIERS, SIGNAGE AND FENCING.

TRAFFIC CONTROL DEVICES

- ALL TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH AS1742, EXCEPT WHERE MODIFIED BY "STANDARD TRAFFIC CONTROL DEVICE DRAWINGS" - ACT DEPARTMENT OF URBAN SERVICES.
- MANUFACTURE/ERECT/INSTALL ALL TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH THE SPECIFICATION AND DRAWINGS.
- LONG LIFE MATERIAL (LLM) SUCH AS THERMOPLASTICS, COLD APPLIED PLASTIC CEMENT BASED PRODUCTS CAPABLE OF HAVING QUARTZ APPLIED, SHALL BE USED FOR PAVEMENT MARKINGS AND LINES IN ACCORDANCE WITH "STANDARD TRAFFIC CONTROL DEVICE DRAWINGS" - ACT DEPARTMENT OF URBAN SERVICES.

REFERENCE DRAWINGS

- FOR STANDARD REFERENCE DRAWINGS REFER TO,
- ACT GOVERNMENT - MUNICIPAL DESIGN STANDARD DRAWINGS.
 - ICON WATER, WATER SUPPLY AND SEWERAGE DESIGN STANDARDS.

LEGEND

EXISTING

- AREA OF WORK
- WATER / METER PIT / GATE VALVE DOUBLE AIR VALVE / FIRE HYDRANT
- SEWER / SEWER MANHOLE
- TRUNK SEWER MAIN
- STORMWATER PIPE / SW MANHOLE STORMWATER SUMP
- ELECTRICAL U/G (SERVICE LINE)
- ELECTRICAL POLE/STREETLIGHT/ STREETLIGHT OUTREACH
- EXISTING NBN
- DESIGN CONTOUR - MAJOR
- DESIGN CONTOUR - MINOR
- EXISTING POND

PROPOSED


- PROPOSED ROCI KERB
- PROPOSED CARPARK / KERB RAMP
- PROPOSED 1.5m WIDE CONCRETE PATH
- PROPOSED 2.0m WIDE CONCRETE PATH
- PROPOSED 2.5m WIDE CONCRETE PATH
- PROPOSED TREE
- 1.8m HIGH TEMPORARY CHAINMESH CONSTRUCTION FENCE
- SILT FENCE - REFER DETAIL

Rev.	Date	Description	Des.	Verif.	Appd.
C	7/03/2021	FINAL TCCS REVIEW COMMENTS ADDRESSED	MQ	HR	GZ
B	29/01/2021	DA COMMENTS ADDRESSED DRAWING SET UPDATED	HF	HR	HR
A	4/12/2020	TCCS RESUBMISSION	HF	HR	HR





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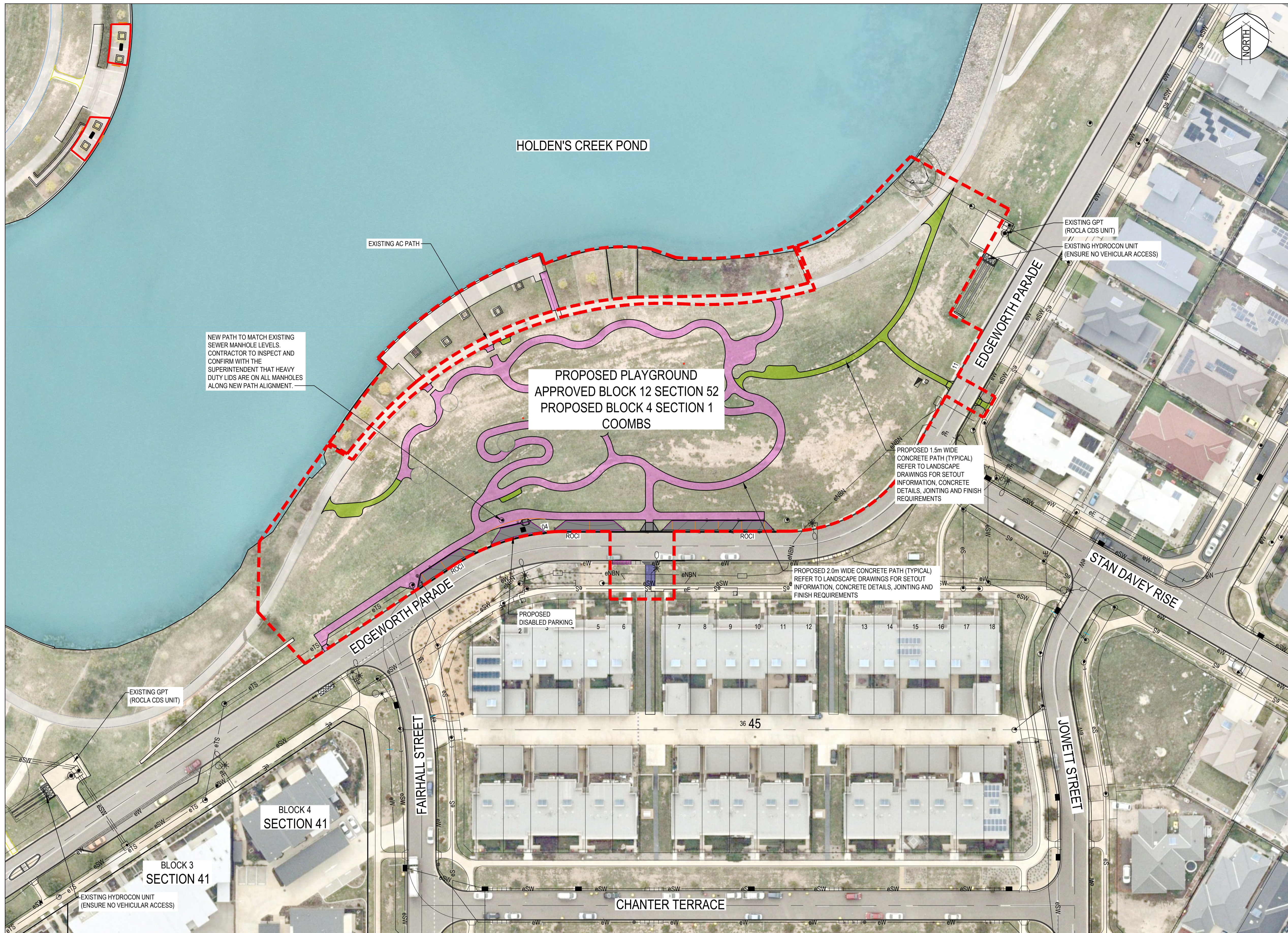


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Checked	HR	Date	4/12/2020
Designed	HF	Date	4/12/2020
Verified	HR	Date	4/12/2020
Approved	HR	Date	4/12/2020

Client	REDBOX DESIGN GROUP
Project	COOMBS EDGEWORTH PDE. PLAYGROUND
Title	GENERAL NOTES AND LEGEND

Status	FOR APPROVAL				
NOT TO BE USED FOR CONSTRUCTION PURPOSES					
Datum	AHD	Date	Dec-20	Scale	N/A
Size	A1				
Drawing Number	50519045-C110-GN			Revision	C



LEGEND

--- AREA OF WORK

EXISTING

- eW FH WATER / METER PIT / GATE VALVE DOUBLE AIR VALVE / FIRE HYDRANT
- eS SEWER / SEWER MANHOLE
- TS TRUNK SEWER MAIN
- eSW STORMWATER PIPE / SW MANHOLE STORMWATER SUMP
- eE ELECTRICAL U/G (SERVICE LINE)
- eSL ELECTRICAL POLE/STREETLIGHT/ STREETLIGHT OUTREACH
- eNBN EXISTING NBN
- 580.0 EXISTING CONTOUR - MAJOR
- EXISTING CONTOUR - MINOR
- EXISTING POND

PROPOSED

- PROPOSED ROCI KERB
- PROPOSED CARPARK / KERB RAMP
- PROPOSED 1.5m PATH - REFER TO LANDSCAPE DRAWINGS FOR DETAILS
- PROPOSED 2.0m PATH - REFER TO LANDSCAPE DRAWINGS FOR DETAILS
- PROPOSED 2.5m CONCRETE PATH AS PER ACTSD-0501
- PROPOSED TREE

0 10 20 30 40 50m
SCALE 1:500 @A1

Rev.	Date	Description	Des.	Verif.	Appd.
C	7/03/2021	FINAL TCCS REVIEW COMMENTS ADDRESSED	MQ	HR	GZ
B	29/01/2021	DA COMMENTS ADDRESSED DRAWING SET UPDATED	HF	HR	HR
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ACT Government
Suburban Land Agency
redbox design group

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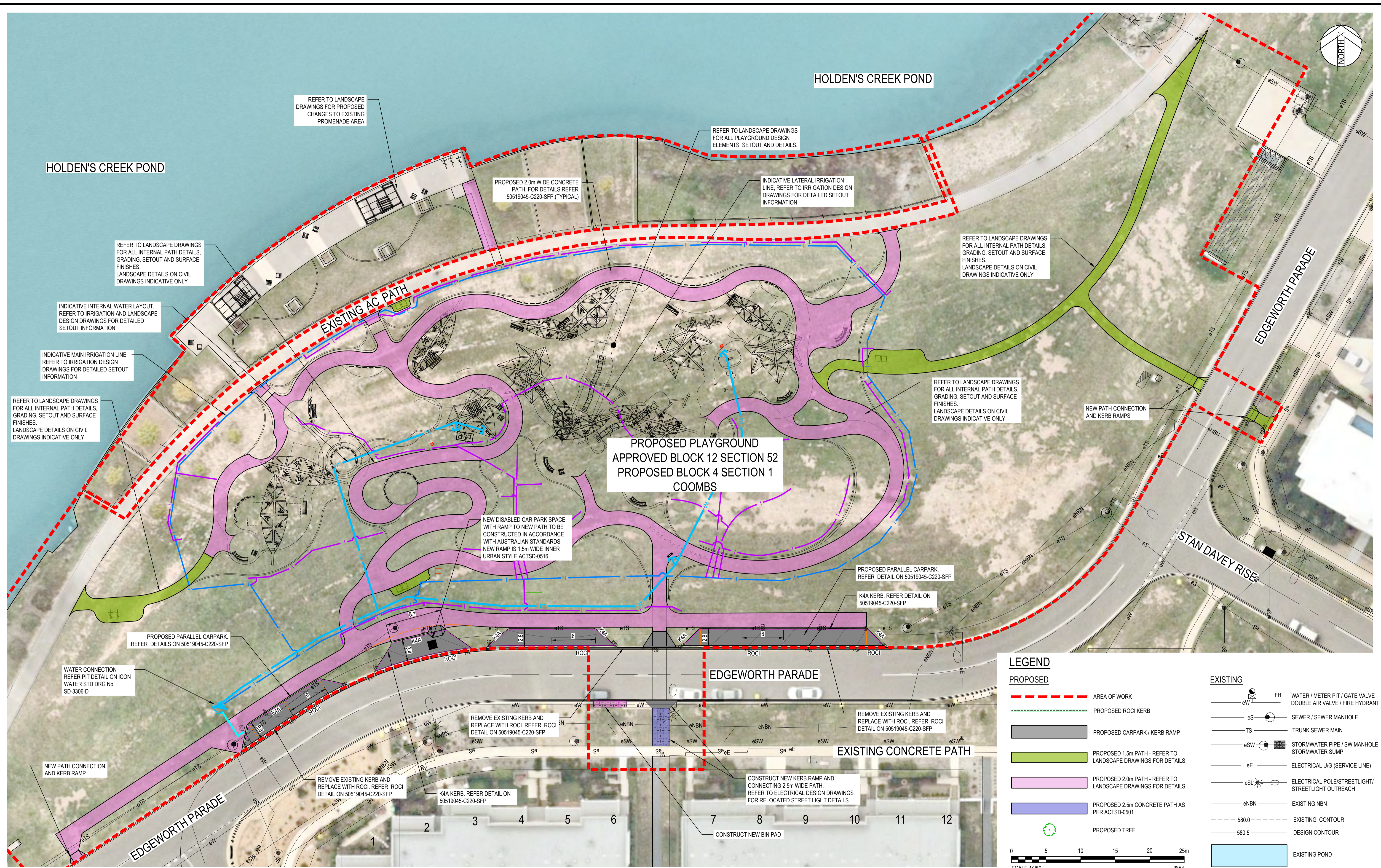
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Designed	HF	Date	4/12/2020
Verified	HR	Date	4/12/2020
Approved	HR	Date	4/12/2020

Client	REDBOX DESIGN GROUP
Project	COOMBS EDGEMORTH PDE. PLAYGROUND
Title	SITE PLAN

Status	FOR APPROVAL				
NOT TO BE USED FOR CONSTRUCTION PURPOSES					
Datum	AHD	Date	Dec-20	Scale	1:500
Size	A1	Revision	C		
Drawing Number	50519045-C120-SP				

DATE PLOTTED: 7 March 2021 7:35 PM BY: HEATHER RAE
 XREFS: X-BASE DD COOMBS - STAGE 3; X-CIVIL-PATH HATCH; X-POND; X-PLAYGROUND SUPER SURVEY DESIGN; X-REF-LANDSCAPE; X-CONTOUR ARCH; X-BASE_CARPARK; X-DESIGN CONTOUR; X-LIGHTING; X-LA
 CAD File: N:\Projects\50519045\Drawings\50519045-C130-GA.dwg



LEGEND

PROPOSED		AREA OF WORK	EXISTING		WATER / METER PIT / GATE VALVE DOUBLE AIR VALVE / FIRE HYDRANT
		PROPOSED ROCI KERB			SEWER / SEWER MANHOLE
		PROPOSED CARPARK / KERB RAMP			TRUNK SEWER MAIN
		PROPOSED 1.5m PATH - REFER TO LANDSCAPE DRAWINGS FOR DETAILS			STORMWATER PIPE / SW MANHOLE STORMWATER SUMP
		PROPOSED 2.0m PATH - REFER TO LANDSCAPE DRAWINGS FOR DETAILS			ELECTRICAL U/G (SERVICE LINE)
		PROPOSED 2.5m CONCRETE PATH AS PER ACTSD-0501			ELECTRICAL POLE/STREETLIGHT/ STREETLIGHT OUTREACH
		PROPOSED TREE			EXISTING NBN
		580.0 - EXISTING CONTOUR			580.5 - DESIGN CONTOUR
		EXISTING POND			

0 5 10 15 20 25m
SCALE 1:250 @A1

Rev.	Date	Description	Des.	Verif.	Appd.
C	7/03/2021	FINAL TCCS REVIEW COMMENTS ADDRESSED	MQ	HR	GZ
B	29/01/2021	DA COMMENTS ADDRESSED DRAWING SET UPDATED	HF	HR	HR
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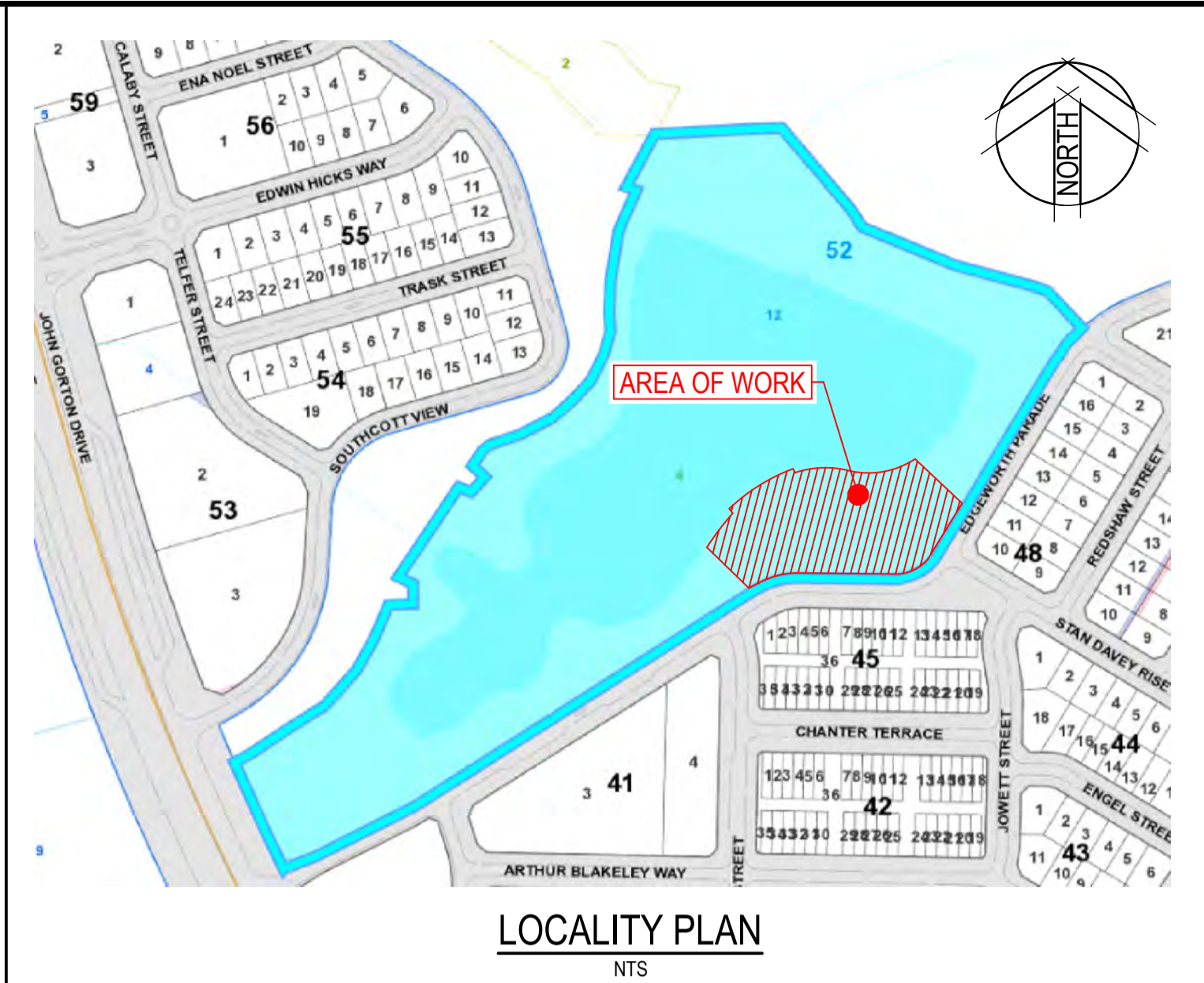
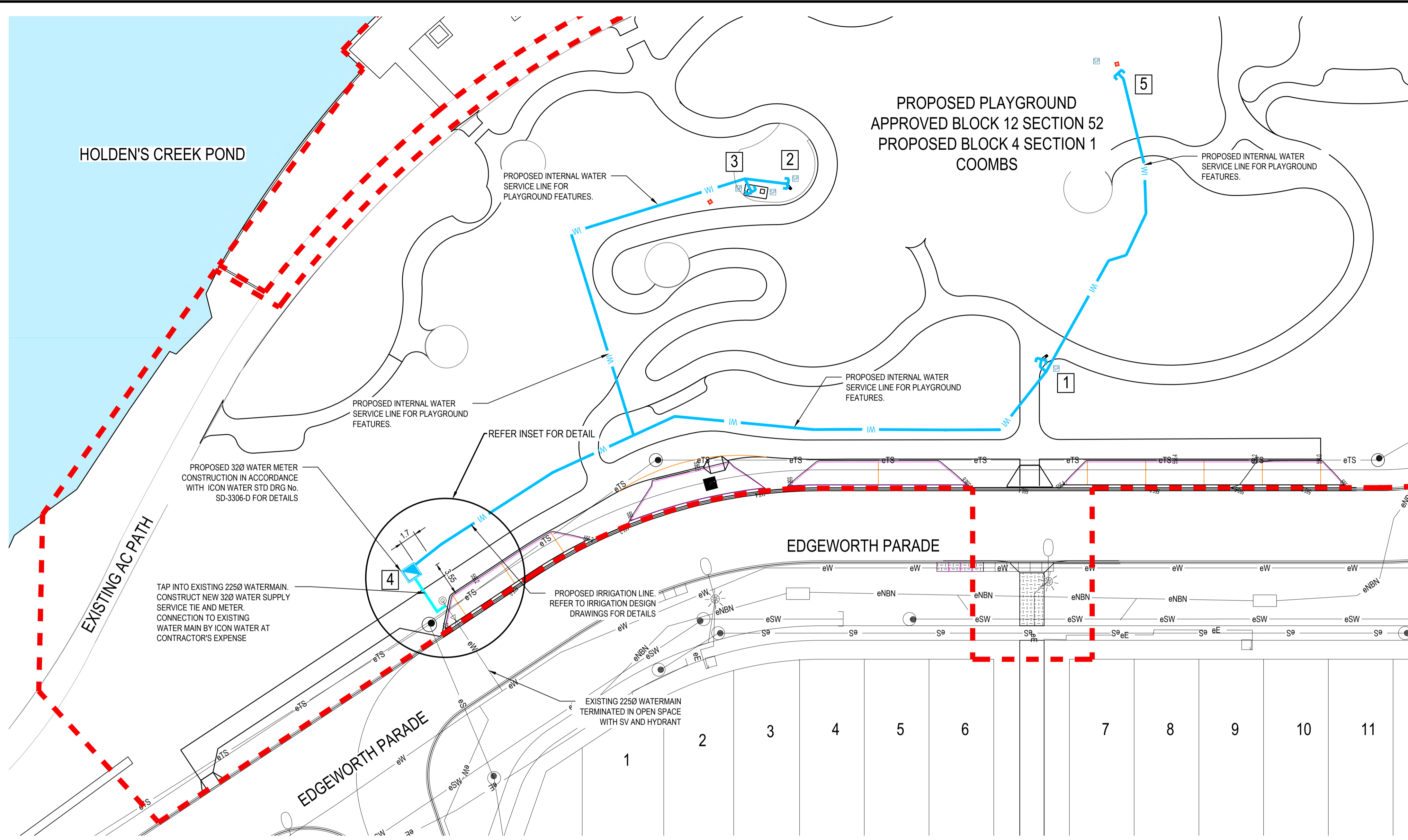
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Verified	HR	Date	4/12/2020
Approved	HR	Date	4/12/2020

Client **REDBOX DESIGN GROUP**
 Project **COOMBS EDGEWORTH PDE. PLAYGROUND**
 Title **GENERAL ARRANGEMENT PLAN ROAD MODIFICATIONS**

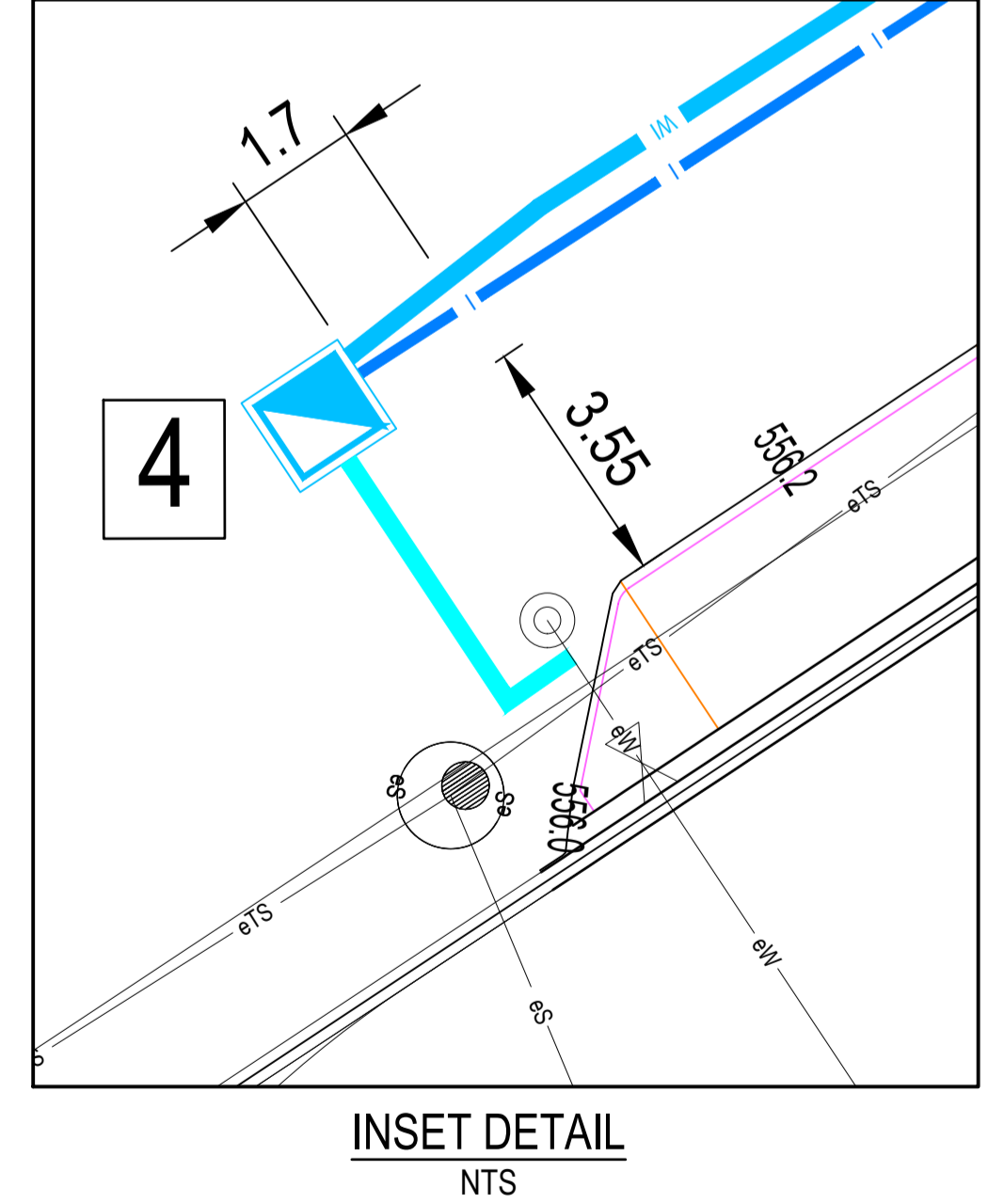
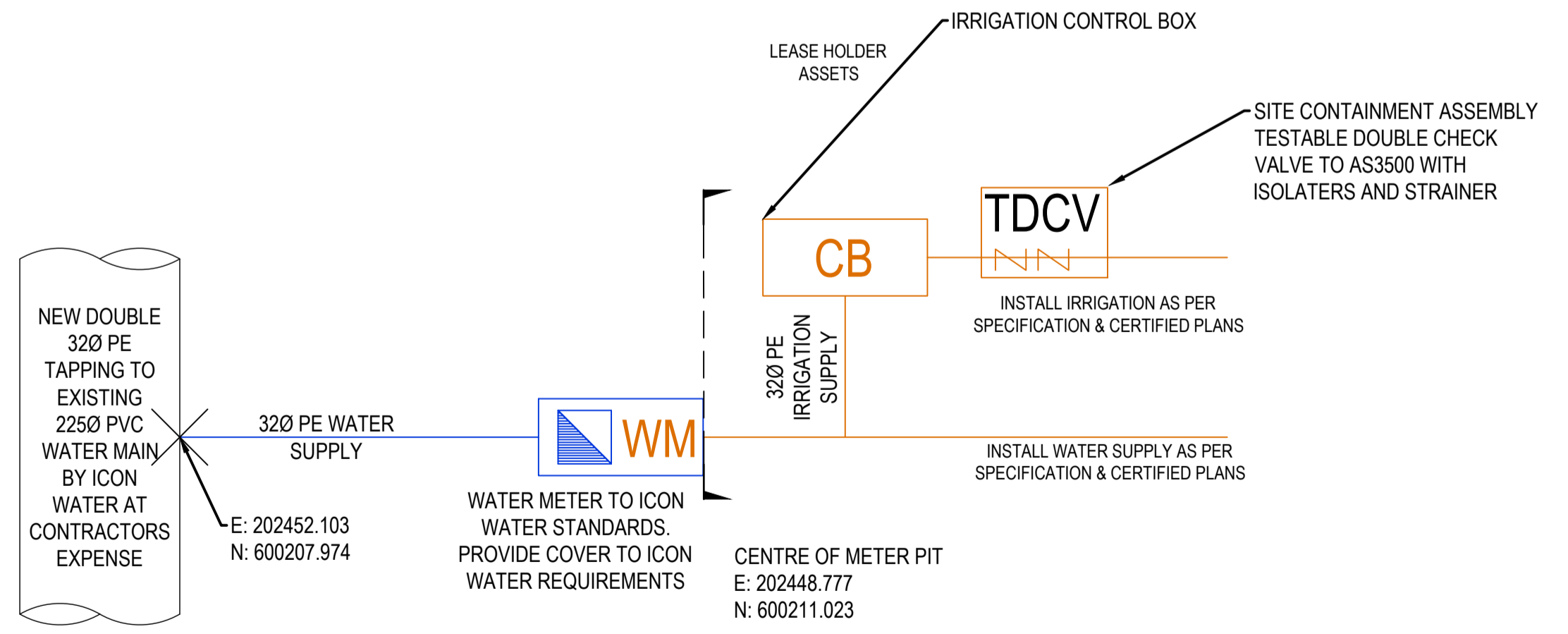
Status **FOR APPROVAL**
NOT TO BE USED FOR CONSTRUCTION PURPOSES
 Datum **AHD** Date **Dec-20** Scale **1:250** Size **A1**
 Drawing Number **50519045-C130-GA** Revision **C**



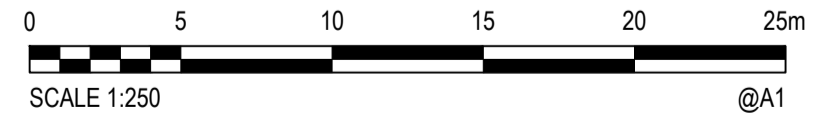
LEGEND

PROPOSED	EXISTING
AREA OF WORK	EXISTING WATER / METER PIT / GATE VALVE DOUBLE AIR VALVE / FIRE HYDRANT
PROPOSED INTERNAL WATER SERVICE / END CAP	EXISTING SEWER PIPE / MANHOLE
WATER TIE / WATER METER	EXISTING TRUNK SEWER MAIN
580.5 DESIGN CONTOUR	EXISTING STORMWATER PIPE / MANHOLE / SUMP
DRINKING FOUNTAIN No. 1	EXISTING ELECTRICAL U/G (SERVICE LINE)
DRINKING FOUNTAIN No. 2	EXISTING ELECTRICAL POLE/STREETLIGHT / STREETLIGHT OUTREACH
TAP AT SHADE PICNIC AREA WITH BBQ	EXISTING NBN
WATER METER PIT WITH SEPARATE IRRIGATION METER	EXISTING CONTOUR
CONNECTOR FOR PLAYGROUND WATER PLAY FEATURE	EXISTING POND
600x600 SOAKAGE PIT FOR INTERNAL WATER FEATURES, INCLUDING BBQ, DRINKING FOUNTAINS (TYP.)	
INTERNAL SRV STOP VALVE PIT	

- GENERAL NOTES**
- ALL WORK ON ICON WATER SUPPLY AND SEWER MAINS TO BE CARRIED OUT IN ACCORDANCE WITH CURRENT ICON WATER'S WATER SUPPLY AND SEWERAGE STANDARDS.
 - CONNECTIONS AND/OR DISCONNECTIONS OF SEWER AND WATER AT THE MAIN TO BE CARRIED OUT BY ICON WATER AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR IS TO EXPOSE THE MAIN AT THE LOCATION OF THE CONNECTION/DISCONNECTION IN PREPARATION FOR THE WORK BY ICON WATER. ALL EXCAVATION IN THE VICINITY OF MAIN TO BE CARRIED OUT BY HAND.
 - THE CONTRACTOR MUST VISIT THE SITE OF WORKS BEFORE TENDERING AND MAKE ALLOWANCES ON THEIR TENDER FOR ALL TOPOGRAPHIC CONSTRAINTS AFFECTING THE EXECUTION OF THE WORKS AND THE RESTORATION OF THE SITE.
 - ALTHOUGH THE LOCATION OF EXISTING UNDERGROUND SERVICES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS, THE CONTRACTOR SHALL CONFIRM THE DEPTH AND LOCATION OF ALL SERVICES ON SITE BEFORE COMMENCING EXCAVATIONS.
 - ALL LEVELS TO AUSTRALIAN HEIGHT DATUM (AHD). ALL COORDINATES ARE BASED ON THE CANBERRA LOCAL GRID SYSTEM.
 - THE CONTRACTOR MUST SECURE ALL PERMITS, ARRANGE ALL CLEARANCES AND PAY ALL FEES REQUIRED TO COMPLETE THE PROJECT PRIOR TO THE COMMENCEMENT OF WORK.
 - WORK AS EXECUTED DRAWINGS AND THE BOOK MUST BE SUBMITTED BEFORE CONNECTION.
 - ANY NON-METALLIC WATER SERVICE IS TO BE INSTALLED WITH TRACER WIRE AND TESTED.
 - EXCESS EXCAVATED MATERIAL SHALL BE REMOVED FROM THE SITE AND DUMPED AT AN APPROVED SPOIL AREA.
 - THE CONTRACTOR SHALL REINSTATE ALL DISTURBED AREA TO MATCH EXISTING.
 - THE CONTRACTOR IS RESPONSIBLE FOR THE PREPARATION OF ALL NECESSARY TEMPORARY TRAFFIC MANAGEMENT PLANS AND THEIR APPROVAL.
 - CONTRACTOR TO CONFIRM DEPTH OF SERVICE TIE POINTS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. ADVISE DESIGN ENGINEER IF NOT IN ACCORDANCE WITH THE PLAN.



- METER NOTES**
- CONSTRUCT COVER TO ICON WATER REQUIREMENTS.
 - A 200 x 200 FLAP TO BE INSTALLED OVER WATER METER FOR METER READING PURPOSES.



Suburban Land Agency		<p>© Cardno Limited All Rights Reserved. This document is produced by Cardno Limited solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno Limited 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.</p>	<p>Cardno (NSW/ACT) Pty Ltd ABN 95 001 145 035 Level 2, 14 Wormald Street Sydney NSW ACT 2609 Tel: 02 6112 4500 Fax: 02 6112 4599 Web: www.cardno.com.au</p>	Drawn MQ 4/12/2020 Checked HR 4/12/2020 Designated HF 4/12/2020 Verified HR 4/12/2020 Approved HR 4/12/2020	Date 4/12/2020 Client REDBOX DESIGN GROUP Project COOMBS EDGEWORTH PDE. PLAYGROUND Title WATER SERVICE PLAN	Status FOR APPROVAL NOT TO BE USED FOR CONSTRUCTION PURPOSES Datum AHD Date Dec-20 Scale 1:250 Size A1 Drawing Number 50519045-C135-WSP Revision C																					
				<table border="1"> <thead> <tr> <th>Rev.</th> <th>Date</th> <th>Description</th> <th>Des.</th> <th>Verif.</th> <th>Appd.</th> </tr> </thead> <tbody> <tr> <td>C</td> <td>7/03/2021</td> <td>FINAL TCCS REVIEW COMMENTS ADDRESSED</td> <td>MQ</td> <td>HR</td> <td>GZ</td> </tr> <tr> <td>B</td> <td>29/01/2021</td> <td>DA COMMENTS ADDRESSED DRAWING SET UPDATED</td> <td>HF</td> <td>HR</td> <td>HR</td> </tr> <tr> <td>A</td> <td>4/12/2020</td> <td>TCCS RESUBMISSION</td> <td>HF</td> <td>HR</td> <td>HR</td> </tr> </tbody> </table>	Rev.	Date	Description	Des.	Verif.	Appd.	C	7/03/2021	FINAL TCCS REVIEW COMMENTS ADDRESSED	MQ	HR	GZ	B	29/01/2021	DA COMMENTS ADDRESSED DRAWING SET UPDATED	HF	HR	HR	A	4/12/2020	TCCS RESUBMISSION	HF	HR
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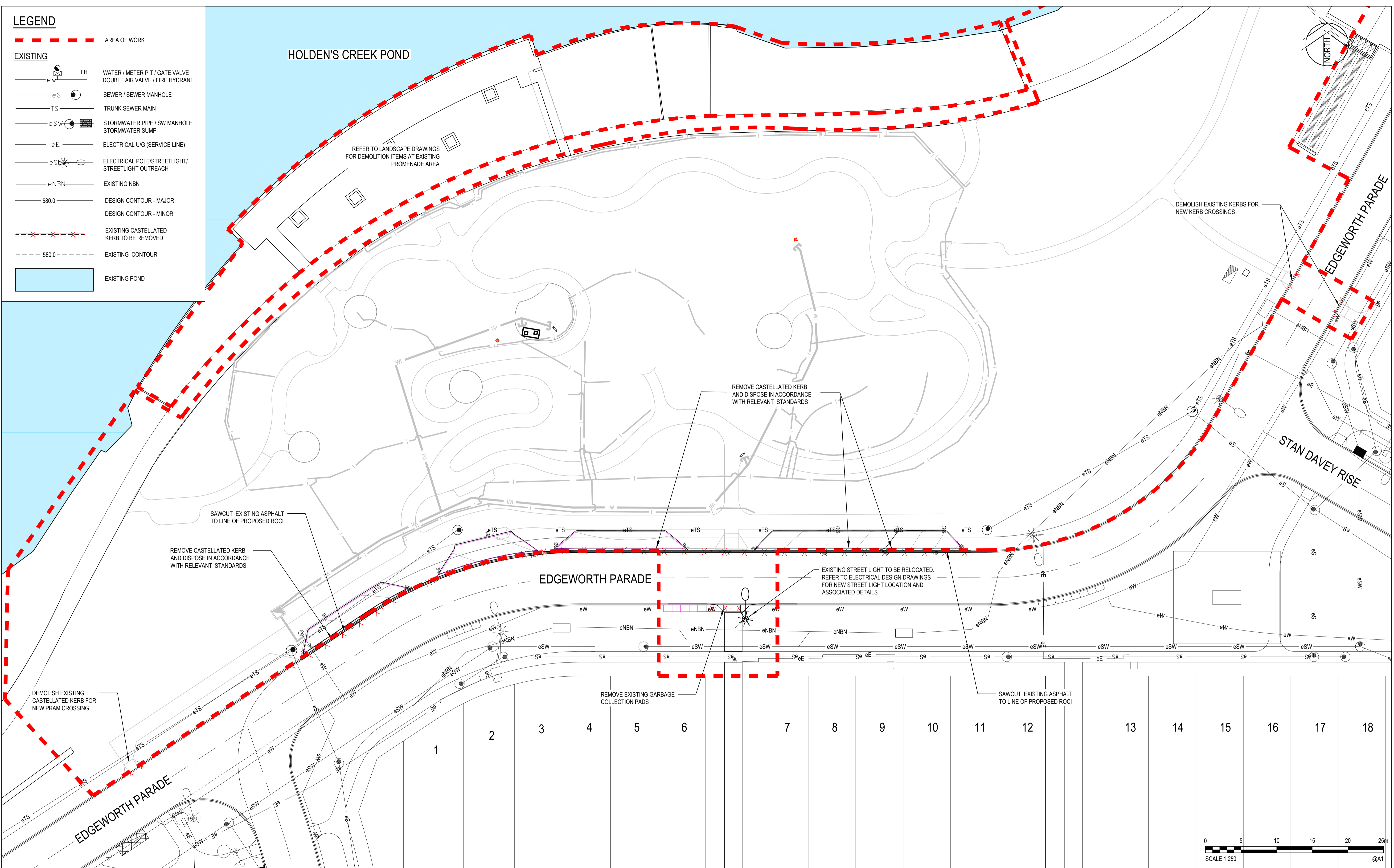
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LEGEND

--- AREA OF WORK

EXISTING

- eFH WATER / METER PIT / GATE VALVE
DOUBLE AIR VALVE / FIRE HYDRANT
- eS SEWER / SEWER MANHOLE
- TS TRUNK SEWER MAIN
- eSW STORMWATER PIPE / SW MANHOLE
STORMWATER SUMP
- eE ELECTRICAL U/G (SERVICE LINE)
- eS* ELECTRICAL POLE/STREETLIGHT/
STREETLIGHT OUTREACH
- eNBN EXISTING NBN
- 580.0 DESIGN CONTOUR - MAJOR
- DESIGN CONTOUR - MINOR
- EXISTING CASTELLATED
KERB TO BE REMOVED
- 580.0 EXISTING CONTOUR
- EXISTING POND




Rev.	Date	Description	Des.	Verif.	Appd.
C	7/03/2021	FINAL TCCS REVIEW COMMENTS ADDRESSED	MQ	HR	GZ
B	29/01/2021	DA COMMENTS ADDRESSED DRAWING SET UPDATED	HF	HR	HR
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Drawn	MQ	Date	4/12/2020
Checked	HR	Date	4/12/2020
Designed	HF	Date	4/12/2020
Verified	HR	Date	4/12/2020
Approved	HR	Date	4/12/2020

Client	REDBOX DESIGN GROUP
Project	COOMBS EDGEMOUTH PDE. PLAYGROUND
Title	DEMOLITION PLAN

Status	FOR APPROVAL		
NOT TO BE USED FOR CONSTRUCTION PURPOSES			
Datum	AHD	Date	Dec-20
Scale	1:200	Size	A1
Drawing Number	50519045-C140-DM		
Revision	C		