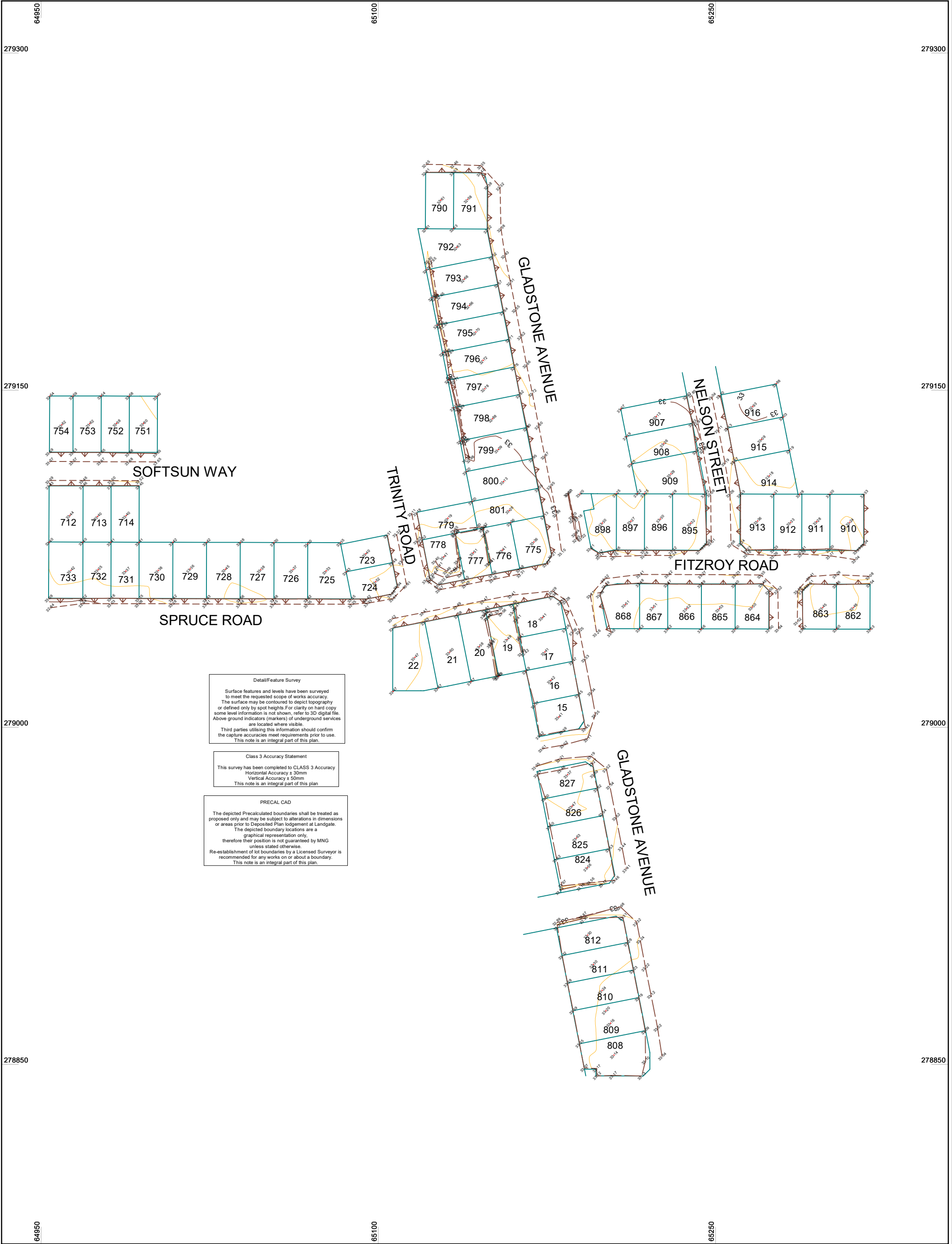




Detail/Feature Survey
Surface features and levels have been surveyed to meet the requested scope of works accuracy. The surface may be contoured to depict topography or defined only by spot heights. For clarity on hard copy some level information is not shown, refer to 3D digital file. Above ground indicators (markers) of underground services are located where visible. Third parties utilising this information should confirm the capture accuracies meet requirements prior to use. This note is an integral part of this plan.

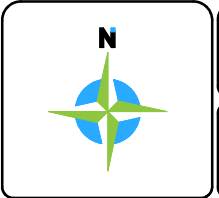
Class 3 Accuracy Statement
This survey has been completed to CLASS 3 Accuracy
Horizontal Accuracy ± 30mm
Vertical Accuracy ± 50mm
This note is an integral part of this plan

PRECAL CAD
The depicted Precalculated boundaries shall be treated as proposed only and may be subject to alterations in dimensions or areas prior to Deposited Plan lodgement at Landgate. The depicted boundary locations are a graphical representation only, therefore their position is not guaranteed by MNG unless stated otherwise. Re-establishment of lot boundaries by a Licensed Surveyor is recommended for any works on or about a boundary. This note is an integral part of this plan.

Rev.	Description	Drawn	Date	Checked
A	Initial Issue	KLP	18/01/2025	MBW

Surveyor:- KLP & KJB
Survey Date:- 12/11/2024
Precal/Cad:- 17/01/2025

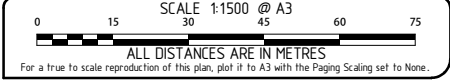
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Brooklands Private Estate
STAGE 5
Lot Levels Survey

CLIENT:
Little Property (WA) Pty Ltd

The contents of this plan are current and correct as of the date stated within the revision panel. All consultants and persons wishing to utilise this data should satisfy themselves of this plans currency by contacting the McMullen Nolan Group.



The boundaries shown on this plan were not re-established as part of this survey, therefore this plan does not guarantee their accuracy. Existing easements, encumbrance or interest are not depicted and a title search is recommended to obtain this information. Re-establishment of the cadastral boundaries is recommended for any proposed works on or near existing boundaries.



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Project Mngr:	Matt Webb	Datum:	PCG94 / AHD
103096 - DE - 074 - A			
Job Number	Type	Plan Number	Revision

ROAD FEATURES	COMMUNICATION	SEWER	GROUND FEATURES	ROAD FEATURES	STRUCTURE	GROUND FEATURE	ELECTRICAL	SEWER
Traffic Junction Box	Telstra Pillar	Sewer Vent	Natural Surface	Edge Of Bitumen	Bridge	Major Contour	Variable Message Sign	Sewer Pressure Main
Traffic Signals - 1 Aspect	Telstra Marker	Sewer Line Marker	Aerial Survey Marker	Road Shoulder	Abutment	Minor Contour	Electrical Structure String	Sewer Pipe
Traffic Signals - 2 Aspect	Telstra Pole	Sewer Inspection Shaft	VEGETATION	Edge Of Unsealed Road	Columns	Bank Bottom	Overhead Powerlines - Null Height	Railway Platform
Traffic Signals - 3 Aspect	Telephone Booth	Sewer Inspection Opening	Tree Details - Canopy & Trunk	On Road	Piers	Bank Top	Overhead Powerlines - True Height	On Rail
Traffic Signals - 4 Aspect	Emergency Phone	Sewer Manhole	Tree 0.1m-0.3m Trunk Diameter	Centre Of Road	Underpass	Line Of Levels	High Tension Power Lines - Null Height	Rail Boom Gate
Pedestrian Signals	Antenna	Rail Traffic Signals	Tree 0.3m-0.5m Trunk Diameter	Kerb Top	Ramp	Levee Top	High Tension Power Lines - True Height	Rail Underground Cable
Sign On One Pole	Telstra Elevated Joint	Rail Traffic Control Box	Tree 0.5m-1.0m Trunk Diameter	Kerb Bottom	Steps/Stairs	Levee Bottom	Guy-wire / Stay Wire / Anchor Wire - True Height	Dual Gauge Rail
Sign Multiple Poles	Cable Marker (Optus)	Rail Telephone Box	Tree > 1.0m Trunk Diameter	Cattle Grid	Edge Of Concrete	Rock Outcrop	Guy-wire / Stay Wire / Anchor Wire - 2D Null Height	Narrow Gauge Rail
Overhead Sign	Telstra Tower	Rail Cable Pit	Bush	Centre Of Driveway	Bus Shelter	Ridge Line	Unidentified Service Pit	Cross Seton - Rail
Traffic Controller Box	Communication Manhole	Rail Cable Marker	Die Back Area - Marker	Edge Of Driveway	Memorial	Borrow Pit	Telstra Cable	Standard Gauge Rail
Finger Sign	WATER	Rail SLK Post	Nesting Tree	Pedestrian Ramp	Building / Structure	Earthworks Area	Amcom Cable	Rail U/G Cable
Traffic Earth Pit	Water Meter	Manhole - Rail Cable	Grass Tree	Pedestrian Crosswalk	Awning	Ground Subsidence	Telstra Fibre Optic U/g - " Direct Measure"	CADASTRAL
Police Traffic Camera	Water Stop Valve	STRUCTURE	SURVEY CONTROL	Track	Shed	VEGETATION	Water Pipe	MNG Precal/Re Established
Guide Post	Hydrant (Ground Level)	Deck Level	Star Iron Picket	Parking Bay	Verandah	Tree Line/Canopy	Gas Line	(SCDB) - State Cadastral Data Base
Km Marker	Hydrant (Pillar)	Floor Level	Trig Point	Line Markings 1m Line & 1m Gap	Door Opening	Bush Line	Drainage Pipe	Cadastral By Others
Traffic Count	Water Bore	Column Centre	SSM	Line Markings 1m Line & 3m Gap	Window	Hedge	Drainage Culvert	Swimming Pool
Solar Panel - Single Pole	Stand Pipe	Clothes Hoist	Bench Mark	Line Markings 3m Line & 9m Gap	Roof Gutter Line	Lawn Area	Floodway	Tank Perimeter
Variable Speed Sign	Reticulation Sprinkler	Air Conditioner	Photo Point	Lane Marking (9m*3m GAP)	Roof Ridge Line	Vineyard	Drain	Mine Shaft
ELECTRICAL	Reticulation Control Valve	Marker Unk/Undefined	Cadastral Peg/Post	Lane Markings - Audible	Top Of Wall	Plantation	Edge Of Drain	Mine Workings
Earth Pit	Well	Control Of Access Sign	Reference Peg	Shared Pathway - Guide Line 900mm*300mm GAP	Brick Wall	Orchard	Waters Edge	Koppa Logging Fence
Electrical Pillar	Water Main Marker	Count Station	Alignment Control	Footpath/Shared Path - Give Way 200mm*200mm GAP	Concrete Wall	Nursery	Swamp	Fence/Gate
Electrical Dome	Water Tap	Windmill	Spring Head Nail	Giveway/Hold/Turn Lines 600mm*600mm GAP	Livestock Grid	Market Garden	Dam	Wall
Light Pole - Directional	Flushing Point	Stock Trough	Spike	Double Barrier Line	Overtaking Lane Left	Recreational Area	Edge Of Creek/Water	Top Of Barrier / Wall etc
Power Pole	Air Valve	Litter Bin	TBM	Overtaking Lane Right	Single Solid Line	Trunk Circumference Circle	Centre Of Channel	Retaining Wall
Transformer Single Pole	Peizometer	Mail Box	Peg Placed / Found	Arrow Straight	Arrow Straight/Left	Wet Area	Flood Level Line	Boundary Line
Stay Pole	Water Access Chamber	Parking Meter	Minor Vertical Control Mark Mvcm	Arrow Straight/Right	Arrow Left	Waterways Cross Section	Obvert String - Top inside of drainage structure/pipe	Gas Cylinder/Tank
Steel Wire Anchor	Hydrant Booster Box	Ticket Machine	Amcom/Vocus Pit	Arrow Right	Arrow Right	Top Outside of Pipe / Culvert	Special Environment Area Boundary (line)	Clearing Line - As Constructed/cleared
High Mast Lighting	Gas Marker	Borehole	NBN Pit	Arrow 3 Ways	Arrow U-Turn		Pegged Clearing Line	
Electrical Cable Marker	Gas Valve	Flag Pole	Next Gen Pit	Arrow Merge	Painted Lettering On Seal			
MRWA Cable Marker	Gas Test Valve	Fuel Bowser	Optus Pit	Guardrail - W Beam	Painted Bicycle Traffic Signal Detector			
MRWA Electrical Cable Box	LPG Tank	Underground Filler	Telstra Pit	Guardrail - Thrie				
Electrical Cable Pit/Box	Gas Test Pit	Diesel Tank		Barrier Concrete				
MRWA Distribution Board	Gas Manhole	Oil Main Marker		Barrier Steel Rope				
High Tension Power Pole	DRAINAGE	Security Post		Barrier - Single Rail				
Electrical Supply Pole	Invert Level	Special Environment Area Marker ("yellow Hockey Sticks")		Barrier - Double Rail				
Ground Floodlight	Overt Level	Roadside Memorial Cross		Barrier Triple Rail				
MRWA Electrical Manhole	Flood Level	Other Pole/post		Bridge Barrier - (All Types)				
Meter Box	Water Line	Umbrella		Bridge Expansion Joints				
Power Meter Box	Flood Level Indicator			Bridge - Outside Of Deck				
Electrical Transformer	Storm Water Grate			Soffit String				
MRWA Light Pole	Drainage Gully							
MRWA Multiple Light Pole	Drainage Manhole							
	Drainage Headwall							

UNDERGROUND SERVICES - AUSTRALIAN STANDARDS CLASSIFICATION OF SUBSURFACE UTILITY INFORMATION ASS488.1-2022			
INDIRECT MEASUREMENT TO TOP OF SERVICE - CLASS B AND C			
(PZA)	Underground Amcom/Vocus Cable		
(PZC)	Underground Drainage Pipe		
(PZE)	LV/SL Underground Electrical Cable		
(PZE)	HV Underground Electrical Cable		
(PZF)	Underground Western Power Comms		
(PZG)	Underground Gas Line		
(PZH)	Underground MRWA Comms		
(PZI)	Underground MRWA Power		
(PZJ)	Underground NBN Comms		
(PZK)	Underground TPG /Pipe Networks		
(PZN)	Underground Next Gen Comms		
(PZO)	Optus Optic Fibre - Surface Location		
(PZP)	Optus Copper - Surface Location		
(PZR)	Underground Rail Services		
(PZS)	Underground Sewer Pipe		
(PZT)	Underground Telstra Copper		
(PZU)	Unknown Service - Underground Unknown Service		
(PZV)	Underground Telstra Optic Fibre		
(PZW)	Underground Water Pipe		
(PZX)	Reticulation - Surface Location		
(PZZ)	Abandoned Service		
SURVICE LOCATION AT SURFACE - CLASS A TO C			
(HA)	AMCOM/VOCUS Cable - Surface Location		
(HC)	Drainage Pipe / Stormwater - Surface Location		
(HE)	LV/SL Electrical Cable - Surface Location		
(HE)	HV Electrical Cable - Surface Location		
(HF)	Western Power Communication - Surface Location		
(HG)	Gas Line - Surface Location		
(HH)	MRWA Communication - Surface Location		
(HI)	MRWA Power - Surface Location		
(HJ)	NBN Fibre - Surface Location		
(HK)	TPG/Pipe Networks Surface Location		
(HN)	Next Gen Communication - Surface Location		
(HO)	Optus Optic Fibre - Surface Location		
(HP)	Optus Copper - Surface Location		
(HR)	Rail Services - Surface Location		
(HS)	Underground Sewer Pipe		
(HT)	Telstra Copper - Surface Location		
(HU)	Unknown Service - Surface Location		
(HV)	Telstra Optic Fibre - Surface Location		
(HW)	Water Pipe - Surface Location		
(HX)	Reticulation - Surface Location		
(HZ)	Abandoned Service - Surface Location		
DIRECT MEASUREMENT TO TOP OF SERVICE - CLASS A			
(PQA)	Underground Amcom/Vocus Cable		
(PQC)	Underground Drainage Pipe		
(PQE)	LV/SL Underground Electrical Cable		
(PQE)	HV Electrical Cable - Unverified, No Measurement		
(PQF)	Underground Western Power Comms		
(PQG)	Underground Gas Line		
(PQH)	Underground MRWA Comms		
(PQI)	Underground MRWA Power		
(PQJ)	Underground NBN Comms		
(PQK)	Underground TPG /Pipe Networks		
(PQN)	Underground Next Gen Comms		
(PQO)	Underground Optus Fibre Optic		
(PQP)	Underground Optus Copper		
(PQR)	Underground Rail Services		
(PQS)	Underground Sewer Pipe		
(PQT)	Underground Telstra Copper		
(PQU)	Unknown Service - Unverified, No Measurement		
(PQV)	Underground Telstra Optic Fibre		
(PQW)	Underground Water Pipe		
(PQX)	Underground Reticulation Pipe		
(PQZ)	Abandoned Service		
DBYD COMPILED - CLASS D - NO DEPTH			
(QA)	AMCOM/VOCUS Cable - Unverified, No Measurement		
(QC)	Drainage Pipe / Stormwater - Unverified, No Measurement		
(QE)	LV/SL Electrical Cable - Unverified, No Measurement		
(QE)	HV Electrical Cable - Unverified, No Measurement		
(QF)	Western Power Communication - Unverified, No Measurement		
(QG)	Gas Line - Unverified, No Measurement		
(QH)	MRWA Communication - Unverified, No Measurement		
(QI)	MRWA Power - Unverified, No Measurement		
(QJ)	NBN Comms - Unverified, No Measurement		
(QK)	TPG/Pipe Networks - Unverified, No Measurement		
(QN)	Next Gen Communication - Unverified, No Measurement		
(QO)	Optus Optic Fibre - Unverified, No Measurement		
(QP)	Optus Copper - Unverified, No Measurement		
(QT)	Telstra Copper - Unverified, No Measurement		
(QV)	Telstra Optic Fibre - Unverified, No Measurement		
(QR)	Rail Services - Unverified, No Measurement		
(QS)	Sewer Pipe - Unverified, No Measurement		
(QU)	Unknown Service - Unverified, No Measurement		
(QW)	Water Pipe - Unverified, No Measurement		
(QX)	Reticulation - Unverified, No Measurement		
(QZ)	Abandoned Service - Unverified, No Measurement		

L	HV/LV Electrical Added	DRD	02/02/2024	SAH
K	New Communication Pit Symbols added	DRD	19/10/2023	SAH
J	New Lines & Symbols added	DRD	21/03/2023	SAH
I	U/G Services Amended	DRD	18/08/2022	SAH
A	Initial Issue	SAH	30/10/2020	TKI
Rev.	Description	Drawn	Date	Checked

SCALE 1:1000 @ A3

0 10 20 30 40 50

ALL DISTANCES ARE IN METRES

For a true to scale reproduction of this plan, plot it to A3 with the Paging Scaling set to None.

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Surveyor:- MNG
Survey Date:- 30/06/2020
Precal/Cad:- 30/06/2020

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McMULLEN NOLAN GROUP

FEATURE SURVEY - GENERAL LEGEND

CLIENT: N/A

Project Mng: MNG Group Datum: LOCAL

95465 Job Number DOC Type 012 Plan Number L Revision