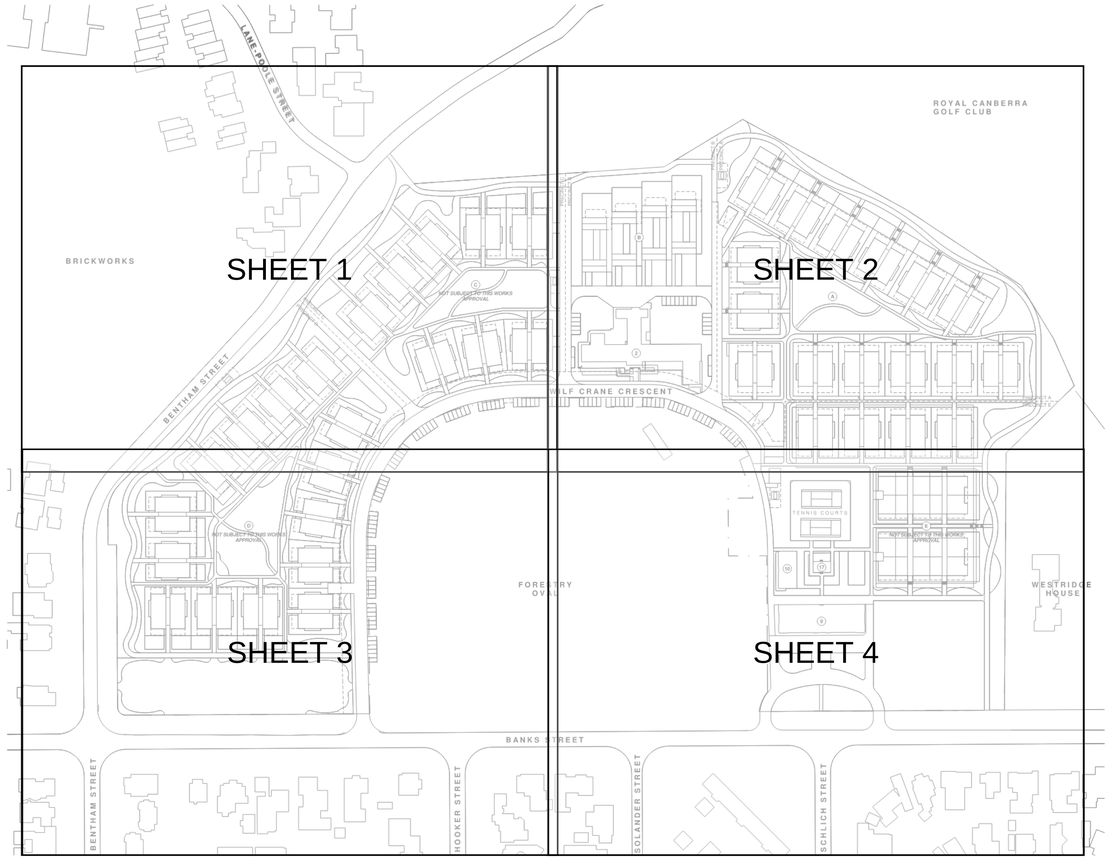
FORESTRY PLACE
BLOCK 7 SECTION 4, YARRALUMLA, ACT
ELECTRICAL SERVICES

DRAWING LIST	
DRAWING No.	**DRAWING NAME**
E90-0000	COVER SHEET
E93-0001	SITE PLAN LIGHTING LAYOUT – SHEET 1
E93-0002	SITE PLAN LIGHTING LAYOUT – SHEET 2
E93-0003	SITE PLAN LIGHTING LAYOUT – SHEET 3
E93-0004	SITE PLAN LIGHTING LAYOUT – SHEET 4
E95-0000	LIGHTING CATEGORIES



Issue.	Description	Date	Drawn	Approved
A	FOR APPROVAL	24.04.26	GM	AB

North

Scale

PRINT IN COLOUR

Client
YARRALUMLA GREEN PTY LTD

Architect
StewartArchitecture

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Project
FORESTRY PLACE

BLOCK 7 SECTION 4, YARRALUMLA, ACT

Drawing Title
ELECTRICAL SERVICES
COVER SHEET

Drawn	Designed	Reviewed	Review Date	Scale @ A1
SY/GM	GM	AB		

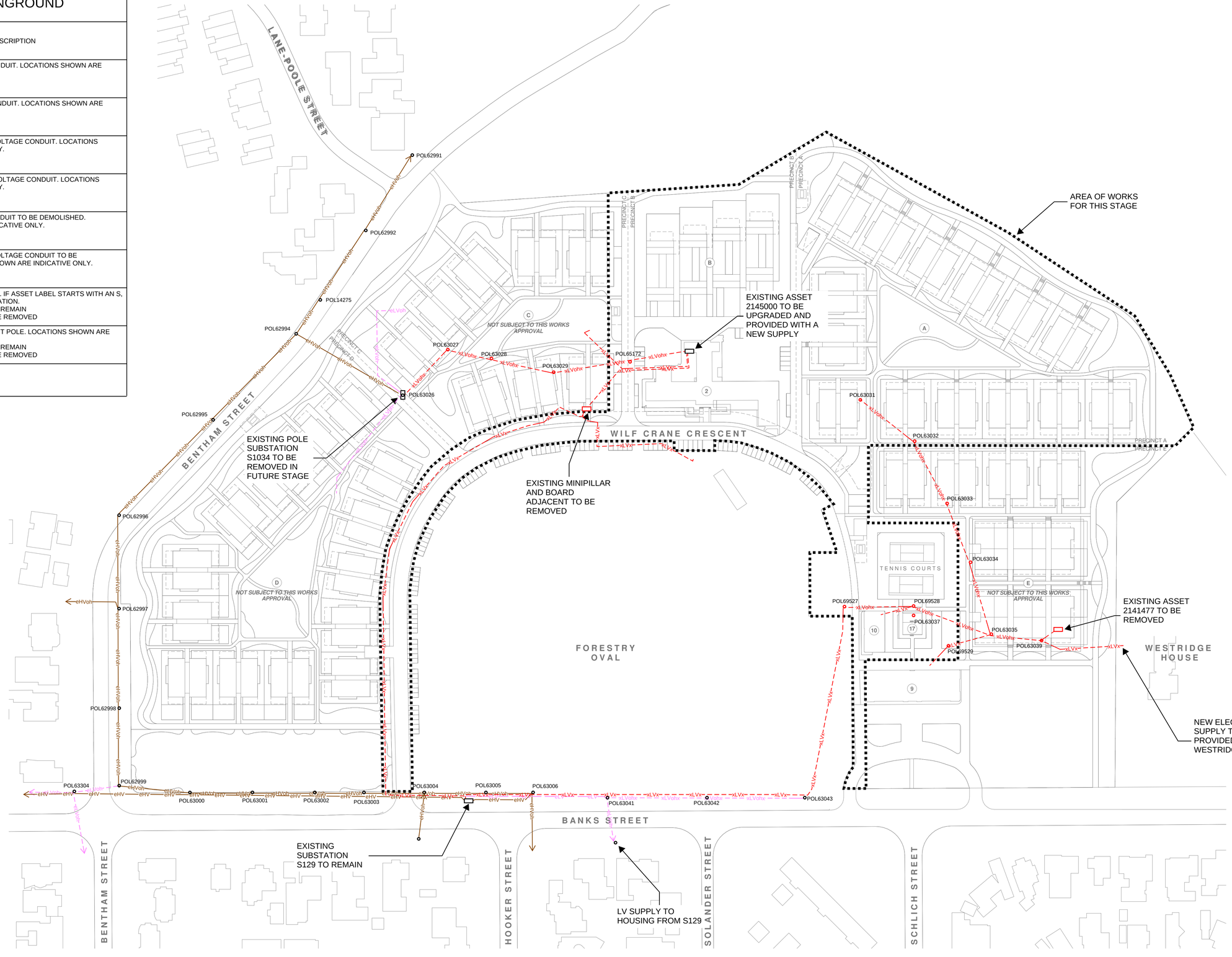
Project No.	Drawing No.	Issue
NA253345	E90-0000	

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CONDUITS & INGROUND

SYMBOL	DESCRIPTION
eLV	EXISTING LOW VOLTAGE CONDUIT. LOCATIONS SHOWN ARE INDICATIVE ONLY.
eHV	EXISTING HIGH VOLTAGE CONDUIT. LOCATIONS SHOWN ARE INDICATIVE ONLY.
eLVoh	EXISTING OVERHEAD LOW VOLTAGE CONDUIT. LOCATIONS SHOWN ARE INDICATIVE ONLY.
eHVoh	EXISTING OVERHEAD HIGH VOLTAGE CONDUIT. LOCATIONS SHOWN ARE INDICATIVE ONLY.
xLVx	EXISTING LOW VOLTAGE CONDUIT TO BE DEMOLISHED. LOCATIONS SHOWN ARE INDICATIVE ONLY.
xLVohx	EXISTING OVERHEAD LOW VOLTAGE CONDUIT TO BE DEMOLISHED. LOCATIONS SHOWN ARE INDICATIVE ONLY.
	EXISTING ELECTRICAL ASSET. IF ASSET LABEL STARTS WITH AN S, THEN THE ASSET IS A SUBSTATION. BLACK SYMBOLS DENOTE TO REMAIN RED SYMBOLS DENOTE TO BE REMOVED
POLXXXXX	EXISTING OVERHEAD CONDUIT POLE. LOCATIONS SHOWN ARE INDICATIVE ONLY. BLACK SYMBOLS DENOTE TO REMAIN RED SYMBOLS DENOTE TO BE REMOVED
	STAGE 1 AREA OF WORKS



Issue.	Description	Date	Drawn	Approved
A	FOR APPROVAL	01.05.26	GM	AB

North

Scale
10 0 10 20 30 40 50m
SCALE BAR 1:1000

PRINT IN COLOUR

Client
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Project
FORESTRY PLACE

BLOCK 7 SECTION 4, YARRALUMLA, ACT

FOR APPROVAL

Drawing Title
ELECTRICAL SERVICES
EXISTING AND DEMOLITION PLAN
STAGE 1

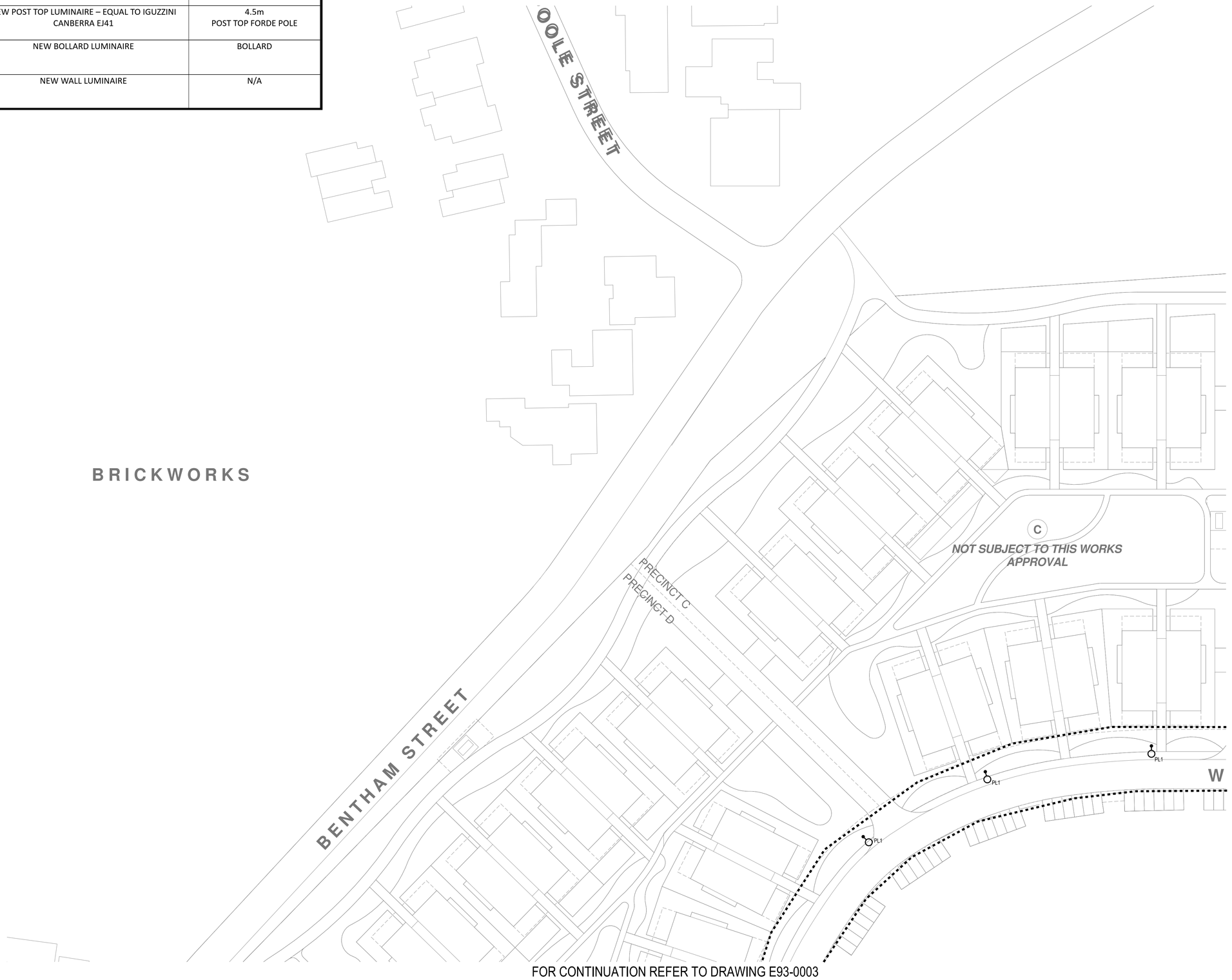
Drawn	Designed	Reviewed	Review Date	Scale @ A1
GM	GM	AB		1 : 1000

Project No.	Drawing No.	Issue
NA253345	E91-0000	A

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SYMBOL	LUMINAIRE	COLUMN TYPE
PL1	NEW STREET LUMINAIRE	9m WITH 3m OUTREACH FORDE POLE
PL2	NEW POST TOP LUMINAIRE – EQUAL TO IGUZZINI CANBERRA EJ41	4.5m POST TOP FORDE POLE
BL1	NEW BOLLARD LUMINAIRE	BOLLARD
W1	NEW WALL LUMINAIRE	N/A



Issue.	Description	Date	Drawn	Approved
A	FOR APPROVAL	24.04.26	GM	AB

North

Scale
5 0 5 10 15 20 25m
SCALE BAR 1:500

PRINT IN COLOUR

Client
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Project
FORESTRY PLACE

BLOCK 7 SECTION 4, YARRALUMLA, ACT

Drawing Title
ELECTRICAL SERVICES
SITE PLAN LIGHTING LAYOUT - SHEET 1

Drawn	Designed	Reviewed	Review Date	Scale @ A1
SY/GM	GM	AB		1 : 500

Project No.	Drawing No.	Issue
NA253345	E93-0001	

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SYMBOL	LUMINAIRE	COLUMN TYPE
PL1	NEW STREET LUMINAIRE	9m WITH 3m OUTREACH FORDE POLE
PL2	NEW POST TOP LUMINAIRE – EQUAL TO IGUZZINI CANBERRA EJ41	4.5m POST TOP FORDE POLE
BL1	NEW BOLLARD LUMINAIRE	BOLLARD
W1	NEW WALL LUMINAIRE	N/A



DETAIL 1
SCALE: 1 : 500

Issue.	Description	Date	Drawn	Approved
A	FOR APPROVAL	24.04.26	GM	AB

North

Scale
5 0 5 10 15 20 25m
SCALE BAR 1:500

PRINT IN COLOUR

Client
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Architect
StewartArchitecture

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Project
FORESTRY PLACE
BLOCK 7 SECTION 4, YARRALUMLA, ACT

Drawing Title
ELECTRICAL SERVICES
SITE PLAN LIGHTING LAYOUT - SHEET 2

Drawn	Designed	Reviewed	Review Date	Scale @ A1
SY/GM	GM	AB		1 : 500

Project No.	Drawing No.	Issue
NA253345	E93-0002	

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SYMBOL	LUMINAIRE	COLUMN TYPE
PL1	NEW STREET LUMINAIRE	9m WITH 3m OUTREACH FORDE POLE
PL2	NEW POST TOP LUMINAIRE – EQUAL TO IGUZZINI CANBERRA EJ41	4.5m POST TOP FORDE POLE
BL1	NEW BOLLARD LUMINAIRE	BOLLARD
W1	NEW WALL LUMINAIRE	N/A



Issue.	Description	Date	Drawn	Approved
A	FOR APPROVAL	24.04.26	GM	AB

North

Scale
5 0 5 10 15 20 25m
SCALE BAR 1:500
PRINT IN COLOUR

Client
YARRALUMLA GREEN PTY LTD

Architect
StewartArchitecture

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Project
FORESTRY PLACE
BLOCK 7 SECTION 4, YARRALUMLA, ACT

Drawing Title
ELECTRICAL SERVICES
SITE PLAN LIGHTING LAYOUT - SHEET 3

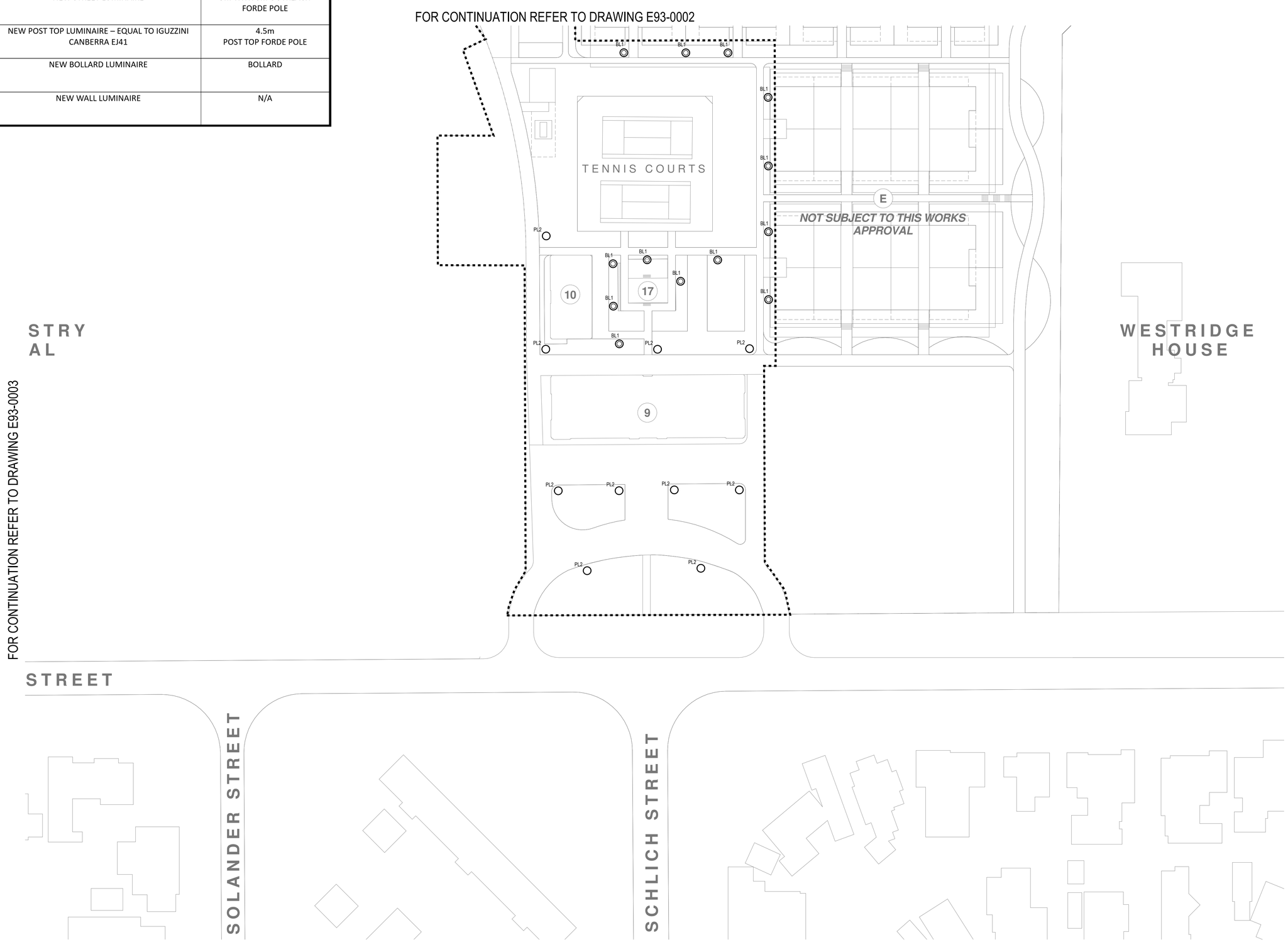
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Project No.	Drawing No.	Issue
NA253345	E93-0003	

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SYMBOL	LUMINAIRE	COLUMN TYPE
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PL2	NEW POST TOP LUMINAIRE – EQUAL TO IGUZZINI CANBERRA EJ41	4.5m POST TOP FORDE POLE
BL1	NEW BOLLARD LUMINAIRE	BOLLARD
W1	NEW WALL LUMINAIRE	N/A



Issue.	Description	Date	Drawn	Approved
A	FOR APPROVAL	24.04.26	GM	AB

North

Scale: 5 0 5 10 15 20 25m
SCALE BAR 1:500

PRINT IN COLOUR

Client: YARRALUMLA GREEN PTY LTD

Architect: StewartArchitecture

ACOR CONSULTANTS

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Project: FORESTRY PLACE
BLOCK 7 SECTION 4, YARRALUMLA, ACT

Drawing Title: ELECTRICAL SERVICES
SITE PLAN LIGHTING LAYOUT - SHEET 4

Drawn	Designed	Reviewed	Review Date	Scale @ A1
SY/GM	GM	AB		1 : 500

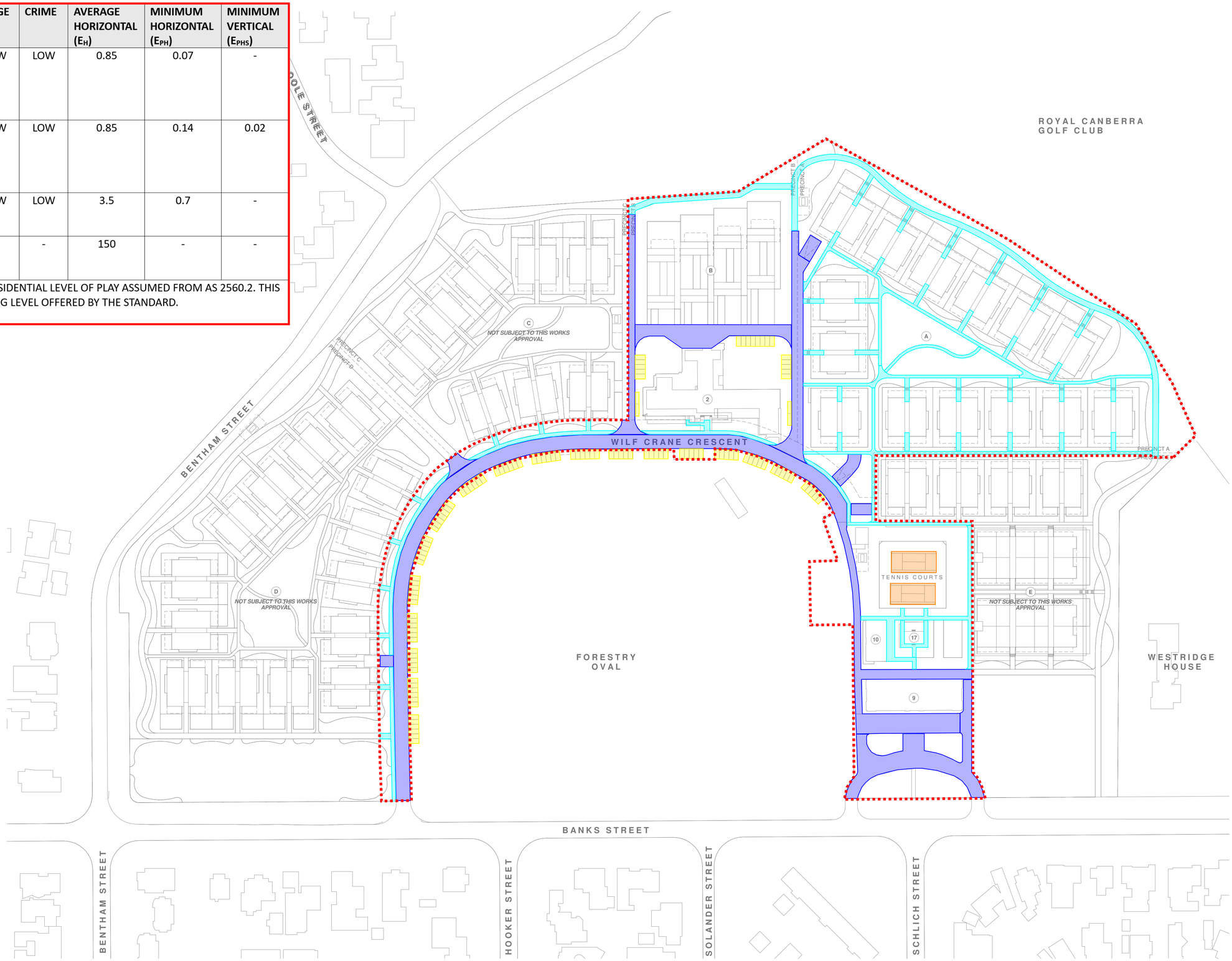
Project No.	Drawing No.	Issue
NA253345	E93-0004	

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CATEGORY	HATCH	USAGE	CRIME	AVERAGE HORIZONTAL (E_H)	MINIMUM HORIZONTAL (E_{PH})	MINIMUM VERTICAL (E_{PHS})
PR5 – STREET LIGHTING AND DRIVEWAY LIGHTING		LOW	LOW	0.85	0.07	-
PP5 – PATHWAY AND SHARED ZONE LIGHTING		LOW	LOW	0.85	0.14	0.02
PC3 – CAR PARK LIGHTING		LOW	LOW	3.5	0.7	-
TENNIS COURT LIGHTING[1]		-	-	150	-	-

1. RECREATIONAL AND RESIDENTIAL LEVEL OF PLAY ASSUMED FROM AS 2560.2. THIS IS THE LOWEST LIGHTING LEVEL OFFERED BY THE STANDARD.



Issue.	Description	Date	Drawn	Approved
A	FOR APPROVAL	24.04.26	GM	AB

North

Scale
10 0 10 20 30 40 50m
SCALE BAR 1:1000

PRINT IN COLOUR

Client
YARRALUMLA GREEN PTY LTD

Architect
StewartArchitecture

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Project
FORESTRY PLACE

BLOCK 7 SECTION 4, YARRALUMLA, ACT

Drawing Title
ELECTRICAL SERVICES
LIGHTING CATEGORIES

Drawn	Designed	Reviewed	Review Date	Scale @ A1
SY/GM	GM	AB		1 : 1000

Project No.	Drawing No.	Issue
NA253345	E95-0000	

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PROJECT NAME:

FORESTRY PLACE MASTERPLAN

PROJECT LOCATION:

BLOCK: 7 SECTION: 4

SUBURB: YARRALUMLA

CLIENT:

BLOC ACT Pty Ltd

JOB NUMBER:

251257

DISCIPLINE:

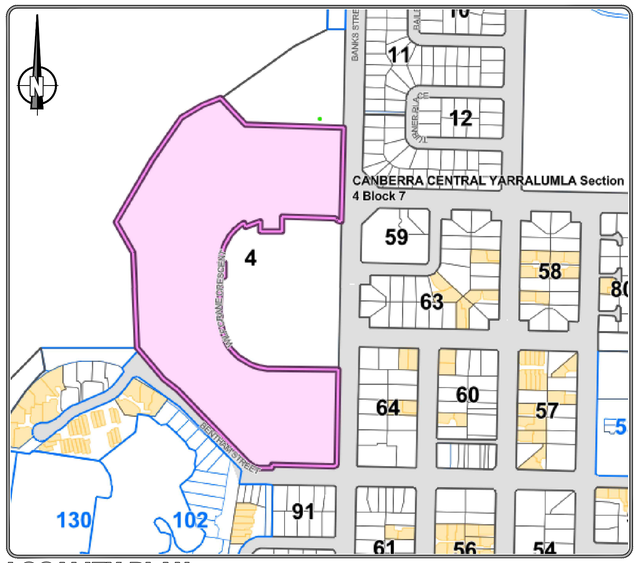
HYDRAULIC SERVICES

SUBMISSION TYPE:

WORKS APPROVAL

DRAWING LIST

NUMBER	NAME
251257-DRG-HYD-000-0001	COVER SHEET
251257-DRG-HYD-000-1001	NOTES AND LEGEND
251257-DRG-HYD-000-2001	SITE PLAN - DEMOLITION
251257-DRG-HYD-000-2002	SITE PLAN - NEW WORKS
251257-DRG-HYD-L00-0001	PRECINCT A - DRAINAGE RETICULATION
251257-DRG-HYD-L00-0002	PRECINCT A - WATER & FIRE RETICULATION



LOCALITY PLAN

SAFETY IN DESIGN STATEMENT:
THIS IS TO CONFIRM, THAT IN PURSUANT TO THE **SAFE DESIGN OF STRUCTURES CODE OF PRACTICE**, UNDER **SECTION 274 OF THE WORK HEALTH AND SAFETY ACT 2011**, SELLICK CONSULTANTS HAVE REVIEWED THE ENGINEERING DESIGN CONVEYED IN THE FOLLOWING DOCUMENTS AND IS OF THE OPINION THAT THERE ARE NO RISKS OR HAZARDS ASSOCIATED WITH THE DOCUMENTED DESIGN, OUTSIDE THAT WHICH IS TO BE REASONABLY EXPECTED WITH THE CONSTRUCTION OF THE DOCUMENTED STRUCTURE.

sellick consultants Estd 1965

www.sellickconsultants.com.au

BLOC

Rev	Description	Date	Drawn By
1	WORKS APPROVAL	05.05.26	ZH

Status	WORKS APPROVAL		
Original Size	A1	Drawn By: ZH	Drafting Check: CRS
Date Plotted	5-May-26	Designed By: CRS	Design Check: CRS
Coordinate System	STROMLO GRID	Approved: CRS	Approved Date: 6/05/2026
Height Datum	AHD	Approved Signature	

Project Name and Location: FORESTRY PLACE - MASTERPLAN
BLOCK 7 SECTION 4 YARRALUMLA, A.C.T

Drawing Title: COVER SHEET

Project Number	Type	Discipline	Sub-Discipline	Drg No.	Rev
251257	DRG	HYD	000	01	1

File Name: \\SELL-CBR-FS1\Projects\2025\251257_B7-S4-Yarralumla\04_CAD\4.2_Drawings\HYD\MASTERPLAN 251257-DRG-HYD-000-0001.dwg

LEGEND

NEW	EXISTING	EXISTING TO BE REMOVED OR ABANDONED	DESCRIPTION
D	eD	xD	SANITARY DRAINAGE
		x	VENT PIPE
TW	eTW	xW	TRADE WASTE
		x	TRADE WASTE VENT
		x	SIPHONIC
SW	eSW	xSW	STORMWATER
SSD	eSSD	xSSD	SUB-SOIL DRAINAGE
FH	eFH	xFH	FIRE HYDRANT SERVICE
		x	COLD WATER
		x	NON-POTABLE COLD WATER
		x	HOT WATER FLOW
		x	HOT WATER RETURN
		x	WARM WATER FLOW
		x	WARM WATER RETURN
NG	eNG	xNG	GAS
S	S	xS	SEWER MAIN
W	W	xW	WATER MAIN
SW	SW	xSW	STORMWATER MAIN
NG	NG	xNG	GAS MAIN

CAST IN

CUT IN

FOAM BLOCK OUT

RISER TAG

T/A or F/A — TO ABOVE OR FROM ABOVE
XX — SERVICE
XXX — PIPE SIZE
T/B or F/B — TO BELOW OR FROM BELOW

PIPE TAG

SYSTEM, SIZE, PHASE — e⌀100 S uPVC 1.65% @H/L — MATERIAL, GRADE, COMMENT

LEGENDS

- VALVE
- MOTORISED VALVE
- SOLENOID VALVE
- FLOAT VALVE
- PRESSURE LIMITING VALVE
- PRESSURE REDUCTION VALVE
- PRESSURE RELIEF VALVE
- BALANCING VALVE
- FLOW SWITCH
- WATER METER
- GAS METER
- REDUCED PRESSURE ZONE DEVICE
- NON-RETURN VALVE
- PUMP
- TESTABLE DOUBLE CHECK VALVE
- END CAP
- PIPE BREAK
- REDUCER
- REGULATOR
- THERMOSTATIC MIXING VALVE
- TEMPERING VALVE
- HYDRANT
- HOSEREEL 36m
- HOSEREEL 50m
- SPRING HYDRANT
- HOSE COCK
- HOT WATER UNIT
- REFLUX VALVE
- TUNDISH
- TUNDISH - TRAPPED
- TUNDISH - IN WALL
- BUCKET TRAP
- SILT TRAP
- FLOOR WASTE
- CLEAR OUT
- INSPECTION OPENING
- INSPECTION SHAFT
- OVERFLOW RELIEF GULLY
- DISCONNECTOR TRAP
- AIR ADMITTANCE VALVE
- DROPPER
- DROP TEE
- RISER

SANITARY FIXTURE BLOCK

1 — FIXTURE No; PIPE SIZE; FIRE COLLAR FOOTPRINT

NOTE: FOR THE PURPOSE OF COORDINATION ONLY, FIRE COLLAR FOOTPRINT IS BASED ON RAMSET "Cast-in Stackwork Fire Collars TALL"

RISER BLOCK

PIPE SIZE; FIRE COLLAR FOOTPRINT

NOTE: FOR THE PURPOSE OF COORDINATION ONLY, FIRE COLLAR FOOTPRINT IS BASED ON RAMSET "Cast-in Stackwork Fire Collars TALL"

STORMWATER AND INLET PITS MINIMUM INTERNAL DIMENSIONS

DEPTH TO INVERT OF OUTLET	MINIMUM INTERNAL DIMENSIONS RECTANGULAR WIDTH	LENGTH	CIRCULAR DIAMETER
≤600	450	450	600
>600 ≤900	600	600	900
>900 ≤1200	600	900	1000
>1200	900	900	1000

AS3500 TABLE 7.5.2.1

ABBREVIATIONS

AAV	AIR ADMITTANCE VALVE	HW	HOT WATER
BT	BUCKET TRAP	HWF	HOT WATER FLOW
BTS	BOLTED TRAP SCREW	HWH	HOT WATER HEATER
BMS	BUILDING MANAGEMENT SERVICE	HWR	HOT WATER RETURN
BV	BALANCING VALVE	HWU	HOT WATER UNIT
BWU	BOILING WATER UNIT	IC	INSPECTION CHAMBER
BCWU	BOILING CHILLED WATER UNIT	IL	INVERT LEVEL
CI	CAST IRON	IO	INSPECTION OPENING
CICL	CAST IRON CEMENT LINED	IS	INSPECTION SHAFT
CL	COVER LEVEL	JU	JUMP UP
CO	CLEAR OUT	l/s	LITRES PER SECOND
COP	CLEAR OUT OPENING	LP	LOW POINT
COS	CLEAR OUT TO SURFACE	LU	LOADING UNITS
CP	CHROMIUM PLATED	MH	MANHOLE
CS	CLEANER'S SUMP	NG	NATURAL GAS
CTB	CONCRETE THRUST BLOCK	NRV	NON-RETURN VALVE
Cu	COPPER	O/F	OVER FLOW
CW	COLD WATER	ORG	OVER FLOW RELIEF GULLY
CWD	COLD WATER DROPPER	PBO	PLANTER BED OUTLET
CWR	COLD WATER RISER	PDP	PROVISIONAL DRAINAGE POINT
CWU	CHILLED WATER UNIT	PE	POLYETHYLENE
DCV	DOUBLE CHECK VALVE	PGP	PROVISIONAL GREASE POINT
DF	DRINKING FOUNTAIN	PLV	PRESSURE LIMITING VALVE
DICL	DUCTILE IRON CEMENT LINED	PN	PRESSURE NOMINAL
DN	DIAMETER NOMINAL	PRV	PRESSURE RELIEF VALVE
DP	DOWN PIPE	RCP	REINFORCED CONCRETE PIPE
DWG	DRAWING	RPZD	REDUCED PRESSURE ZONE DEVICE
DWV	DRAIN WASTE VENT PIPE	RV	RELIEF VENT
DT	DISCONNECTOR TRAP	RWO	RAIN WATER OUTLET
e	EXISTING	SC	STOP COCK
EC	END CAP	SMH	SEWER MANHOLE
EJ	EXPANSION JOINT	SO	SIPHONIC ROOF OUTLET
F/A	FROM ABOVE	SRM	SEWER RISING MAIN
F/B	FROM BELOW	SS	SOIL STACK
FB	FOOT BATH	SSL	STRUCTURAL SLAB LEVEL
FBBV	FIRE BRIGADE BOOSTER VALVE	ST	SILT TRAP
FD	FLOOR DRAIN	SW	STORMWATER
FFL	FINISHED FLOOR LEVEL	SWMH	STORMWATER MANHOLE
FGL	FINISHED GROUND LEVEL	SWRM	STORMWATER RISING MAIN
FH	FIRE HYDRANT	SV	STOP VALVE (BALL VALVE)
FHR	FIRE HOSE REEL	SVP	SOIL STACK & VENT PIPE
FOP	FLUSH OUT POINT	T/A	TO ABOVE
FS	FIRE SERVICE	T/B	TO BELOW
FU	FIXTURE UNITS	TD	TUNDISH
FW	FLOOR WASTE	TDCV	TESTABLE DOUBLE CHECK VALVE
GMS	GALVANISED MILD STEEL	TMV	THERMOSTATIC MIXING VALVE
GS	GRATED SUMP	TTD	TRAPPED TUNDISH
GSD	GRATED SPOON DRAIN	TV	TEMPERING VALVE
GTD	GRATED TRENCH DRAIN	TW	TRADE WASTE
GV	GATE VALVE	TWVP	TRADE WASTE VENT PIPE
GVP	GREASE WASTE VENT PIPE	uPVC	UNPLASTICISED POLYVINYL CHLORIDE
H	HYDRANT	VCP	VITREOUS CLAY PIPE
H/L	HIGH LEVEL	VJU	VERTICAL JUMP UP
HC	HOSE COCK	VP	VENT PIPE
HDPE	HIGH DENSITY POLYETHYLENE	WM	WATER METER
HER	HIGH END RISER	WS	WASTE STACK
HP	HIGH POINT	YS	YARD SUMP

SANITARY FIXTURE TABLE

- L/s | PROBABLE SIMULTANEOUS FLOW (L/s)

FIXTURE No	ABBREV	No OFF	FU	FU TALLY	LU	LU TALLY
TOTALS		0		0		0

GENERAL NOTES

1. HYDRAULIC DRAWINGS SHALL BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL AND CIVIL WORKS DRAWINGS AND THE BUILDING HYDRAULICS SPECIFICATION.
2. ALL WORK MUST BE CARRIED OUT IN CONFORMITY WITH THE WATER AND SEWERAGE ACT 2000 AND THE WATER AND SEWERAGE REGULATIONS 2001.
3. ALL WORK SHALL BE CONSTRUCTED IN ACCORDANCE WITH AS3500.
4. THE LOCATIONS OF EXISTING SERVICES SHOWN ARE APPROXIMATE ONLY. EXACT LOCATION OF SERVICES SHALL BE VERIFIED PRIOR TO COMMENCEMENT OF WORK.
5. MINIMUM GRADES ON ⌀ 100 AND ⌀ 150 STORMWATER DRAINS SHALL BE 1.00% UNLESS SHOWN OTHERWISE.
6. ALL STORMWATER JUNCTIONS SHALL BE CARRIED OUT IN ACCORDANCE WITH TABLE "JUNCTION TYPES" SHOWN ON URBAN STORMWATER STANDARD DRAWING ST-0001.
7. COVER LEVELS ON MANHOLES AND SUMPS SHALL BE VERIFIED BY THE SUPERINTENDENT PRIOR TO THE CONSTRUCTION OF THE TOP SECTIONS OF THE STRUCTURES. THE CONTRACTOR SHALL ALLOW TO CONSTRUCT THE COVERS ON A SLOPE TO SUIT THE FINAL SURFACE SHAPES.
8. ALL FLOOR WASTES ON SANITARY DRAINAGE LINES AND PLANT ROOM SANITARY PLUMBING LINES SHALL BE 100mm x 100mm.
9. WHERE uPVC PIPES PENETRATE FIRE RATED WALLS OR SLABS, THEY SHALL BE PROVIDED WITH AN APPROVED FIRE RATED COLLAR, HAVING THE SAME FIRE RATING AS THE ELEMENT BEING PENETRATED.
10. WHERE SERVICES OTHER THAN uPVC AND HDPE PENETRATE CONCRETE OR MASONRY FIRE RATED BUILDING ELEMENTS, SEAL GAP BETWEEN SERVICES AND ELEMENT WITH AN APPROVED SILICON FIRE-STOP FOAM HAVING A FIRE RATING EQUAL TO THAT OF THE ELEMENT BEING PENETRATED.
11. SANITARY AND STORMWATER DRAINAGE SHALL BE SUPPORTED ON OR FROM SOLID GROUND IN ACCORDANCE WITH AS3500.
12. ALL DRAINAGE AND WATER SERVICES TO BE ABANDONED SHALL BE SEALED TO APPROVAL.
13. EXISTING SERVICE CONNECTION POINTS SHALL BE LOCATED ON SITE AND VERIFIED PRIOR TO COMMENCEMENT OF WORK.
14. FOR DETAILS OF SUBSOIL DRAINAGE REFER TO URBAN STORMWATER STANDARD DRAWINGS DS6-01 AND DS6-02.
15. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE BEFORE SUBMITTING A TENDER TO VERIFY EXISTING CONDITIONS AND ANY ISSUES WHICH MAY IMPACT ON THE CONTRACT.
16. THESE DRAWINGS ARE STRICTLY COPYRIGHT AND SHALL NOT BE COPIED OR AMENDED WITHOUT THE WRITTEN CONSENT OF SELLICK CONSULTANTS PTY LTD.
17. CONTRACTOR SHALL PROVIDE 'WORK AS EXECUTED' DRAWINGS AND PAY ALL ASSOCIATED FEES AT THE COMPLETION OF THE HYDRAULIC WORKS.

FIRE SEALING OF PENETRATIONS NOTES

1. ALL PENETRATIONS THROUGH CONCRETE FLOOR SLAB TO UPPER LEVEL SHALL BE SEALED TO PROVIDE A FRL TO AS1530
2. PENETRATIONS THROUGH FIRE RATED WALLS SHALL BE SEALED TO PROVIDE A FRL TO AS1530

FIRE HYDRANTS AND FIRE HOSE REELS

1. FIRE HOSE REELS ARE TO BE INSTALLED IN ACCORDANCE WITH AS2441.
2. FIRE HYDRANT SERVICE AND FIRE BRIGADE BOOSTER ASSEMBLY TO BE INSTALLED IN ACCORDANCE WITH AS2419.
3. CONTRACTOR TO ENSURE THAT ANY VALVE THAT CAN PREVENT FLOW OF WATER TO A FIRE HOSE REEL SHALL BE SECURED AND PADLOCKED IN THE OPEN POSITION. IT SHALL BE MARKED ON AN ATTACHED CORROSION - RESISTANT AND DURABLE TAG, WITH THE FOLLOWING IN 8mm UPPER CASE TEXT: FIRE SERVICE VALVE CLOSE ONLY TO SERVICE FIRE HOSE REELS.
4. IN ACCORDANCE WITH AS2419.1 NO PLASTIC PIPES OR PIPE FITTINGS SHALL BE USED FOR WATER SERVICES ABOVE GROUND SERVICING FIRE HOSE REELS AND FIRE HYDRANTS.

SANITARY DRAINAGE NOTES

1. ALL SEWER MANHOLES SHALL BE CONSTRUCTED IN ACCORDANCE WITH ICON WATER STANDARDS BE FITTED WITH A HEAVY DUTY CAST IRON COVER UNLESS NOTED OTHERWISE.
2. VITRIFIED CLAY PIPES AND FITTINGS SHALL BE CLASS "3" AND SHALL COMPLY WITH AS1741.
3. uPVC PIPES AND FITTINGS SHALL COMPLY WITH AS1260 FOR SOIL, WASTE AND VENT APPLICATIONS. uPVC DRAINAGE AND PLUMBING INCLUDING STACKS AND SHALL BE INSTALLED IN ACCORDANCE WITH AS2032.
4. COPPER TUBES AND FITTINGS SHALL BE TYPE "B" AND SHALL COMPLY WITH AS1432 UNLESS NOTED OTHERWISE.
5. DRAINS TO BE CONSTRUCTED ARE SHOWN IN BLUE LINES. EXISTING DRAINS ARE SHOWN GREEN. EXISTING MUNICIPAL SEWER MAINS ARE SHOWN RED.
6. INSPECTION OPENINGS MUST BE PROVIDED IN THE FOLLOWING LOCATIONS:
   - 6.1. AT THE PROPERTY BOUNDARY
   - 6.2. ON EACH WATERCLOSET OR SLOP-HOPPER BRANCH
   - 6.3. AT INTERVALS OF NOT MORE THAN 30 METERS, SPACED EQUIDISTANT WHERE POSSIBLE
   - 6.4. IMMEDIATELY UP STREAM AND DOWNSTREAM OF ALL JUMP-UPS
7. EXISTING DRAINS UNDER NEW BUILDINGS SHALL BE RE-TESTED.
8. EXISTING SEWER MAIN, WHERE CONNECTION IS TO BE MADE, SHALL BE LOCATED ON SITE BEFORE ANY WORK IS COMMENCED.
9. ALL FLOOR WASTES ON DRAINAGE LINES SHALL BE 100mm x 100mm.
10. ALL VENT PIPES SHALL BE INSTALLED WITHIN EXTERNAL WALL CAVITIES OR INTERNAL STUD WALLS UNLESS NOTED OTHERWISE.
11. ALL CLEAR-OUTS SHALL BE RAISED TO FINISHED FLOOR LEVEL AND PROVIDED WITH A SCREWED BRASS COVER.
12. WHERE uPVC PIPES PENETRATE FIRE RATED WALLS OR SLABS, THEY SHALL BE PROVIDED WITH AN APPROVED FIRE RATED COLLAR, HAVING THE SAME FIRE RATING AS THE ELEMENT BEING PENETRATED.
13. SANITARY DRAINAGE SHALL BE SUPPORTED ON OR FROM SOLID GROUND IN ACCORDANCE WITH AS3500.
14. PIPE WORK RECEIVING HOT DISCHARGES SHALL BE CONSTRUCTED OF BRASS OR HIGH DENSITY POLYETHYLENE (HDPE).
15. ALL PIPE WORK SHALL BE CONCEALED IN WALL, VOID SPACE OR DUCTS UNLESS NOTED OTHERWISE.
16. PIPE WORK SHALL BE PRESSURE TESTED PROGRESSIVELY TO ENSURE NO LEAKS.
17. WHERE FLOOR WASTE GULLIES ARE INDICATED, THE FLOORS SHALL BE GRADED TOWARDS THE OUTLET IN ACCORDANCE WITH THE NCC.
18. WASTE PIPES OF ⌀100 SHALL BE GRADED AT 1.65% AND ALL OTHER PIPE WORK SHALL BE GRADED AT 2.5%. VENTS SHALL BE GRADED AT 1.25% UNLESS NOTED OTHERWISE.
19. THE INSPECTION SHAFT AT THE PROPERTY BOUNDARY IS TO BE IN ACCORDANCE WITH PLUMBING NOTE 3.
20. ORG LEVELS ARE TO BE IN ACCORDANCE WITH AS3500 AND ACTPLA PLUMBING NOTE 22.
21. TUNDISHES SHALL BE INSTALLED TO RECEIVE MECHANICAL PLANT WASTE IN LOCATIONS NOMINATED BY MECHANICAL ENGINEER. THESE TUNDISHES SHALL BE CONNECTED ABOVE THE TRAP SEAL OF THE NEAREST WASTE FIXTURE. THERE MUST BE AN AIR GAP OF 25mm FROM THE END OF THE DISCHARGE PIPE TO THE TOP OF THE TUNDISH AND THEY MUST BE LOCATED IN AN ACCESSIBLE POSITION.

HEALTH AND SAFETY

1. THE MAIN CONTRACTOR AND ALL SUB-CONTRACTORS SHALL COMPLY WILL APPLICABLE HEALTH AND SAFETY CODES OF PRACTICE, GUIDANCE NOTES, AUSTRALIAN STANDARDS AND OTHER RELEVANT DOCUMENTATION.
2. CURRENT LEGISLATION REQUIRES THAT ALL PERSONS ARE TO CONSIDER THEIR ACTIONS OR LACK OF ACTION ON THE HEALTH AND SAFETY OF THEMSELVES AND OTHERS. ADVICE ON SAFETY LEGISLATION IS AVAILABLE FROM THE HEALTH AND SAFETY EXECUTIVE OFFICER NOMINATED FOR THE PROJECT.
3. THE MAIN CONTRACTOR AND ALL SUB-CONTRACTORS SHALL IDENTIFY HAZARDS OR WORK SEQUENCES THAT MAY BE A RISK TO THE HEATH AND SAFETY OF CONSTRUCTION WORKERS. IF POSSIBLE, AVOID THE RISK COMPLETELY, IF NOT, ADVISE THE SITE MANAGEMENT FOR INCLUSION IN THE HEALTH AND SAFETY PLAN.
4. THE MAIN CONTRACTOR AND ALL SUB-CONTRACTORS SHALL CARRY OUT RISK ASSESSMENTS FOR ALL OF THEIR ACTIVITIES AND WHERE NECESSARY INTRODUCE SUITABLE CONTROL MEASURES, OR PROVIDE PROTECTIVE CLOTHING TO MINIMISE THOSE RISKS. COPIES OF RISK ASSESSMENTS MUST BE PROVIDED TO THE SITE MANAGEMENT FOR INSPECTION.

GAS SUPPLY

1. GAS TO BE INSTALLED USING COPPER TUBING TO AS1432 TYPE 'A' OR 'B'.
2. GAS SUPPLY TO BE INSTALLED IN ACCORDANCE WITH AS5601.

WATER SUPPLY NOTES

1. ALL WORK SHALL BE CONSTRUCTED IN ACCORDANCE WITH AS3500.
2. COPPER TUBES AND FITTINGS SHALL COMPLY WITH AS1432 TYPE "B" TUBES (WATER SUPPLY) AND TYPE "A" TUBES (FIRE SUPPLY).
3. DUCTILE IRON CEMENT LINED PIPE FITTINGS SHALL COMPLY WITH AS2280.
4. uPVC PIPES AND FITTINGS SHALL BE CLASS "PN16" TO AS1477, BLUE IN COLOUR AND COMPATIBLE WITH DICL PIPES AND FITTINGS.
5. CROSS LINKED POYETHLENE TUBING MAY BE USED AS AN ALTERNATIVE TO COPPER TUBE EXCEPT FOR ANY PIPING EXPOSED EXTERNALLY, THE LAST ONE METRE AT THE HOT WATER UNIT OR PENETRATIONS THROUGH FIRE RATED ELEMENTS. EQUIVALENT PIPE SIZES SHALL BE USED IN ACCORDANCE WITH AS3500.
6. ALL CONNECTIONS BETWEEN DISSIMILAR PIPE MATERIALS SHALL BE MADE WITH APPROVED MANUFACTURED FITTINGS.
7. HDPE PIPES SHALL BE CLASS "PN16" AND COMPLY WITH AS4130. FITTINGS SHALL BE CLASS "PN16" AND COMPLY WITH AS4129.
8. WATER METER PIT SHALL BE CONSTRUCTED IN ACCORDANCE WITH ICON WATER STANDARD.
9. SIZES SHOWN ARE INDICATIVE ONLY. THE PRESSURE AT ALL WATER OUTLETS ARE NOT TO EXCEED 500kPa IN ACCORDANCE WITH AS3500. PRESSURE REDUCTION IS TO BE ACHIEVED BY UTILIZING PRESSURE REDUCTION STATIONS.
10. HOT WATER METERS AND DATA LOGGERS SHALL BE INSTALLED WITHIN EACH UNIT.
11. ALL ISOLATION VALVES AND THERMOSTATIC MIXING VALVES SHALL BE POSITIONED IN APPROVED ACCESSIBLE LOCATIONS. VALVES LOCATED IN DUCTS OR WALLS SHALL BE POSITIONED WITH ACCESS COVERS.
12. HOT WATER INSTALLATIONS TO PERSONAL HYGIENE FIXTURES SHALL BE SET AT MAX. 50° CELSIUS BY USE OF TEMPERING VALVES.
13. HOT WATER INSTALLATION TO PERSONAL HYGIENE FIXTURES IN DISABLED AMENITIES IS TO BE VIA A THERMOSTATIC MIXING VALVE SET AT 43° CELCIUS.
14. HOT WATER INSTALLATIONS TO ALL KITCHEN AND TEA ROOM SINKS SHALL BE SET AT MAX. 60° CELSIUS DELIVERY. HAND BASINS IN THESE AREAS ARE TO BE FITTED WITH TEMPERING VALVES SET AT MAX. 50° CELSIUS UNLESS NOTED OTHERWISE
15. HOT WATER STORAGE UNITS SHALL BE SET TO STORE AT A MINIMUM OF 60° CELSIUS.
16. DO NOT INSTALL PIPE WORK INTO SOUND INSULATED WALLS UNLESS OTHERWISE NOTED.
17. PAN CISTERNS SHALL BE PROVIDED WITH CHROME PLATED ISOLATION VALVES.
18. WHERE WATER PIPES ARE IN CONTACT WITH DISSIMILAR METALS, THE METALS SHALL BE INSULATED AGAINST BI-METAL CORROSION. 19 HOSE COCKS SHALL BE 600mm ABOVE FINISHED SURFACE LEVEL AND SHALL BE 20mm IN SIZE, AND FITTED WITH ANTI-VANDAL TAPS AND APPROVED VACUUM BREAKERS UNLESS NOTED OTHERWISE.
19. ALL PIPE WORK SHALL BE CONCEALED. WHERE PIPE WORK IS EXPOSED IT SHALL BE CHROME PLATED.
20. PIPE SUPPORTS SHALL BE INSTALLED PROGRESSIVELY AS PIPES ARE INSTALLED. SUPPORT SYSTEM SHALL BE DESIGNED FOR SAFETY AND COMPLETELY SUPPORT THE WEIGHT AND THRUST OF PIPE WORK AND ASSOCIATED WORK. PIPE WORK SHALL BE ADEQUATELY ANCHORED AT THRUST POINTS.
21. ALL PIPE WORK SHALL BE ⌀20 WITH ⌀15 BRANCHES TO INDIVIDUAL FIXTURES UNLESS NOTED OTHER WISE. MAXIMUM LENGTH OF ⌀15 BRANCHES SHALL BE 2.0m.

WATER RE-USE

1. WHERE TREATED GREY WATER OR CAPTURED RAIN WATER IS TO BE REUSED A TESTABLE DOUBLE CHECK VALVE MUST BE INSTALLED AT THE PROPERTY BOUNDARY. ALSO, A NON-TESTABLE DOUBLE CHECK VALVE IS TO BE INSTALLED ON THE DOMESTIC WATER SUPPLY PIPE FOR TANK TOP-UP.

PIPEWORK MATERIALS SCHEDULE

SERVICE	LOCATION	MATERIAL	STANDARD	CLASS	JOINTING	COMMENTS
SANITARY DRAINAGE	IN-GROUND	PVC-U	AS3500 & AS1260	DWV	SOLVENT WELDED	RED CLEANER, BLUE GLUE EXCEPT EXPANSION JOINTS
SANITARY PLUMBING	ABOVE GROUND	PVC-U	AS3500 & AS1260	DWV	SOLVENT WELDED	RED CLEANER, BLUE GLUE EXCEPT EXPANSION JOINTS
TRADE WASTE	IN-GROUND	HDPE	AS4130	PN4	FUSION WELDED	PN4 FOR SIZE 63⌀ - 160⌀ ONLY
TRADE WASTE	ABOVE GROUND	HDPE	AS4130	PN4	FUSION WELDED	PN4 FOR SIZE 63⌀ - 160⌀ ONLY
TRADE WASTE	ABOVE GROUND	BRASS	AS 3795	TYPE B	BRAZED	CHROME PLATED FINISH.
STORMWATER	IN-GROUND	PVC-U	AS3500 & AS1254	DWV	SOLVENT WELDED	RED CLEANER, BLUE GLUE EXCEPT EXPANSION JOINTS
STORMWATER	ABOVE GROUND	PVC-U	AS3500 & AS1254	DWV	SOLVENT WELDED	RED CLEANER, BLUE GLUE EXCEPT EXPANSION JOINTS
DOWNPIPES	ABOVE GROUND	PVC-U	AS3500 & AS1254	DWV	SOLVENT WELDED	RED CLEANER, BLUE GLUE EXCEPT EXPANSION JOINTS
REUSE SUCTION LINE	IN AND ABOVE GROUND	PVCU PRESSURE	AS3500 & AS1477	CLASS 18	SOLVENT WELDED	RED CLEANER, GREEN GLUE
SUBSOIL	IN GROUND	SLOTTED WITH FILTER SOCK	TAMS DETAILS	400	MANUFACTURER REC.	JOINTED AS PER MANUFACTURER RECOMMENDATIONS
COLD WATER	IN-GROUND	PE	AS4130 & AS2033	PE80B SDR11	FUSION WELDED	
COLD WATER	IN-GROUND	PVC-M	AS4765	PN16	RUBBER RING	DICL FITTINGS. ALTERNATIVE MATERIAL
COLD WATER	IN-GROUND	COPPER	AS1432 & AS4809	TYPE 'B'	SILVER SOLDER	
COLD WATER	ABOVE GROUND	COPPER	AS1432 & AS4809	TYPE 'B'	SILVER SOLDER	OR PRESS FIT SYSTEM EQUAL TO VIEGA
COLD WATER	ABOVE GROUND	PE-X	AS2492 & AS2537.1		COMPRESSION SLEEVE	OR BRASS FITTING CRIMP COMPRESSION
NPCW RAINWATER REUSE	ABOVE GROUND	COPPER	AS1432 & AS4809	TYPE 'B'	SILVER SOLDER	OR PRESS FIT SYSTEM EQUAL TO VIEGA
NPCW RAINWATER REUSE	ABOVE GROUND	PE-X	AS2492 & AS2537.1		COMPRESSION SLEEVE	OR BRASS FITTING CRIMP COMPRESSION
HOT WATER	ABOVE GROUND	COPPER	AS1432 & AS4809	TYPE 'B'	SILVER SOLDER	OR PRESS FIT SYSTEM EQUAL TO VIEGA
FIRE	IN-GROUND	PVC-M	AS4765	PN16	RUBBER RING	DICL FITTINGS. ALTERNATIVE MATERIAL
FIRE	IN-GROUND	POLYETHYLENE (PE)	AS4130	PE100/PN16	ELECTRO-FUSION	JOINTING OF PIPE AND ASSOCIATED FITTINGS TO BE IN ACCORDANCE WITH AS 2032.
FIRE	RISERS & BRANCHES ABOVE GROUND	STEEL		FIRE PLUS	ROLLED GROOVE	RIDGED JOINTS. HOT DIPPED GALVANIZED.
FIRE	PILLAR HYDRANTS	STEEL	ASTM A53		WELDED & FLANGED	WELDING TO AS 4041 CLASS 3 PIPEWORK HOT DIPPED GALVANIZED AFTER FABRICATION.
FIRE	BOOSTER ASSEMBLY	STEEL	ASTM A53		WELDED & FLANGED	WELDING TO AS 4041 CLASS 3 PIPEWORK HOT DIPPED GALVANIZED AFTER FABRICATION.

DRAINAGE PLAN DETAILS

PLAN No: _____

OWNER: BLOC ACT Pty Ltd

BLOCK: 7 SECTION: 4

SUBURB: YARRALUMLA

PLAN OF SANITARY DRAINAGE AND WATER SUPPLY

THE PLUMBING AND DRAINAGE IS DESIGN TO AS/NZS 3500 PLUMBING STANDARDS.

ALL WORK MUST BE CARRIED OUT IN CONFORMITY WITH THE WATER AND SEWER ACT 2000 AND THE WATER AND SEWERAGE REGULATIONS 2001.

PLUMBING PLAN APPROVED

SIGNATURE: _____

APPROVED BY: _____

REG. NUMBER: _____

DATE: _____

Rev	Description	Date	Drawn By
1	WORKS APPROVAL	05.05.26	ZH

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North

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Date Plotted	5-May-26	Designed By CRS	Design Check CRS
Coordinate System	STROMLO GRID	Approved CRS	Approved Date 6/05/2026
Height Datum	AHD	Approved Signature	

Project Name and Location: FORESTRY PLACE - MASTERPLAN
BLOCK 7 SECTION 4 YARRALUMLA, A.C.T

Drawing Title: NOTES AND LEGEND

Project Number	Type	Discipline	Drawing Number Level	Series	No	Rev
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File Name: \\SELL-CBR-FS1\Projects\2025\251257_B7-S4-Yarralumla\04_CAD\4_2_Drawings\HYD\MASTERPLAN\251257-DRG-HYD-000-1001.dwg

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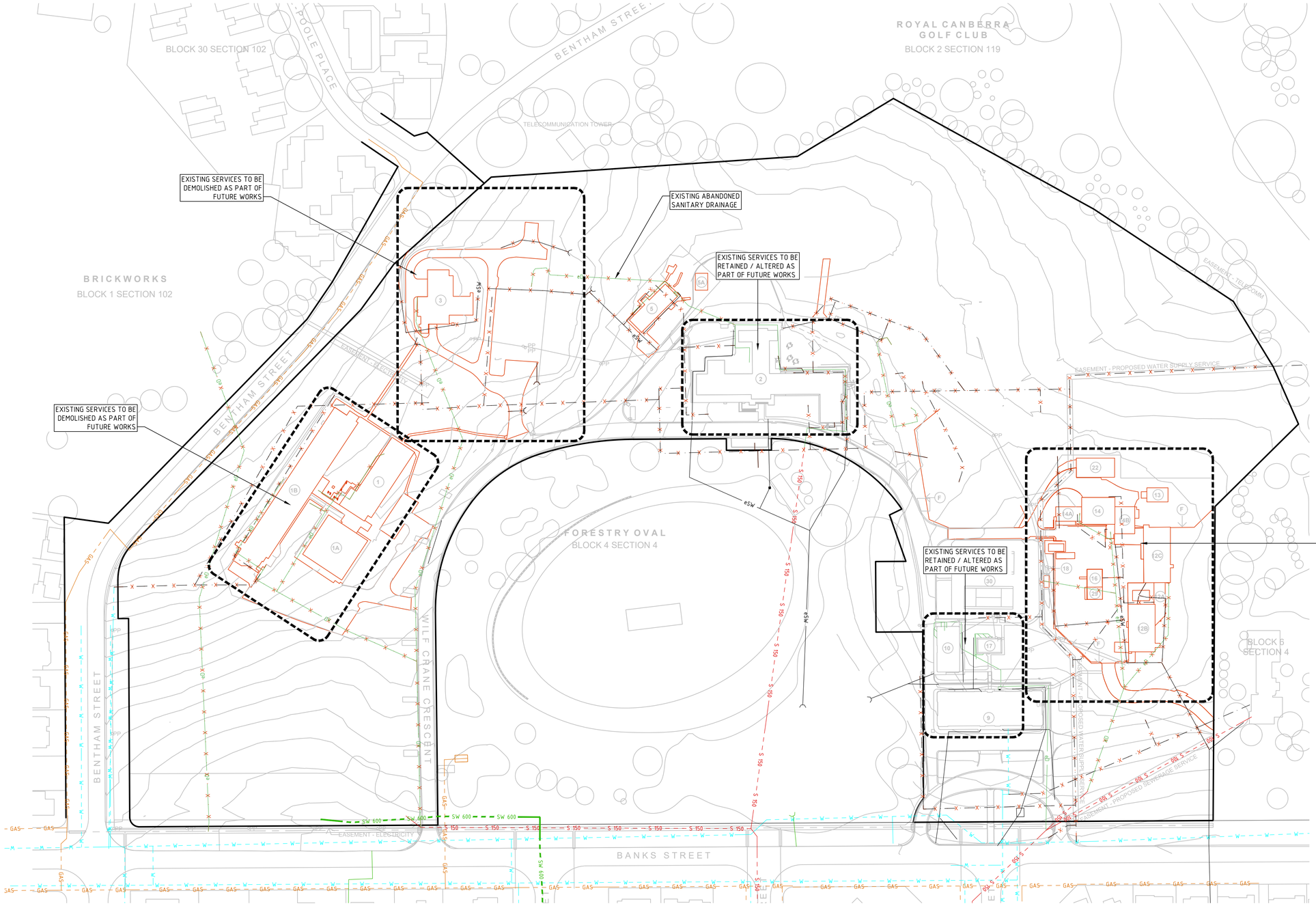
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Height Datum	AHD	Approved Signature	

Project Name and Location: FORESTRY PLACE - MASTERPLAN
BLOCK 7 SECTION 4 YARRALUMLA, A.C.T

Drawing Title: SITE PLAN DEMOLITION

Project Number	Type	Discipline	Drawing Number Level	Series	No	Rev
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DRAINAGE PLAN DETAILS

PLAN No: _____

OWNER: BLOC ACT Pty Ltd

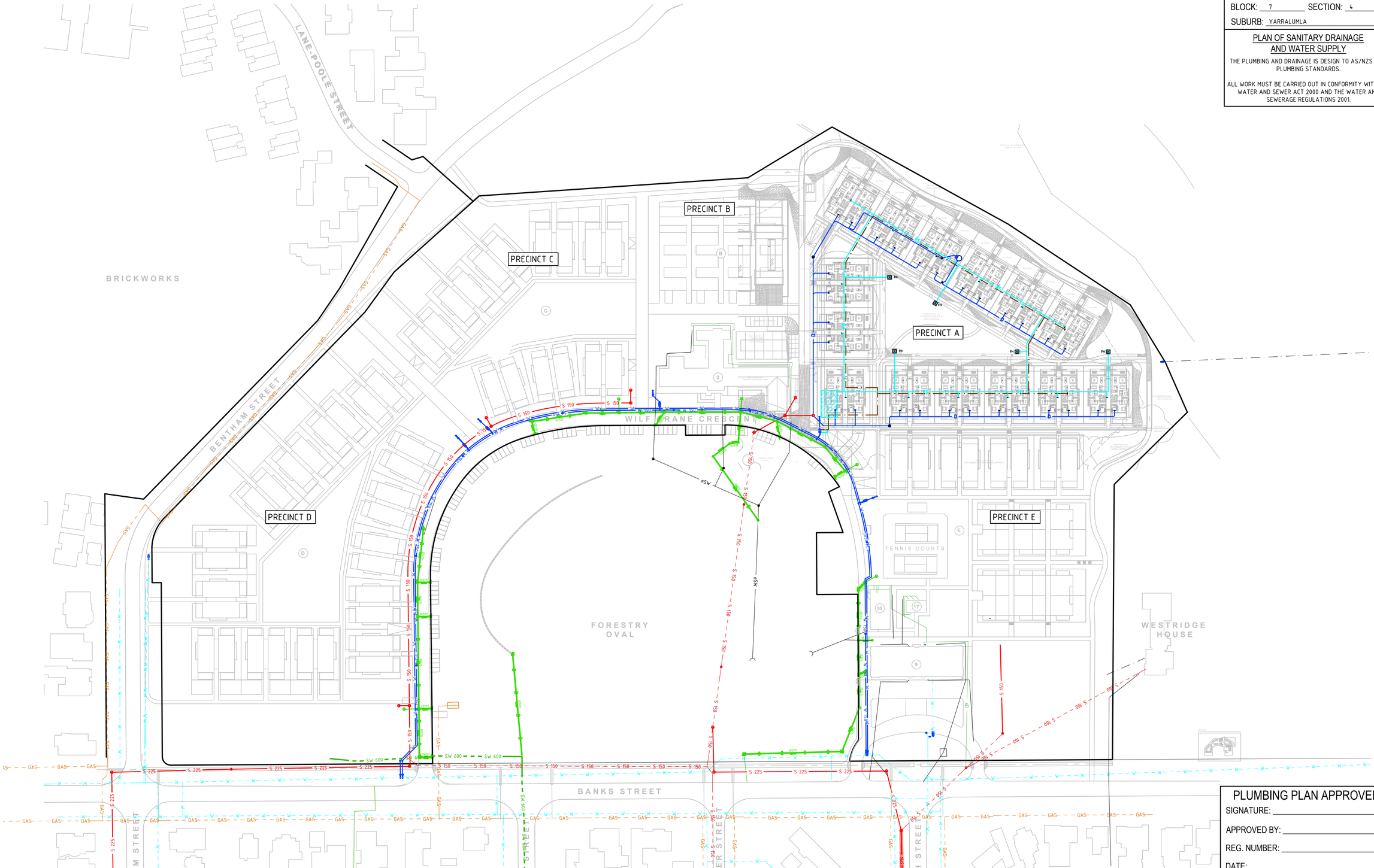
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SUBURB: YARRALUMLA

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Drawing Title: SITE PLAN NEW WORKS

Project Number	Type	Discipline	Drawing Number Level	Series	No	Rev
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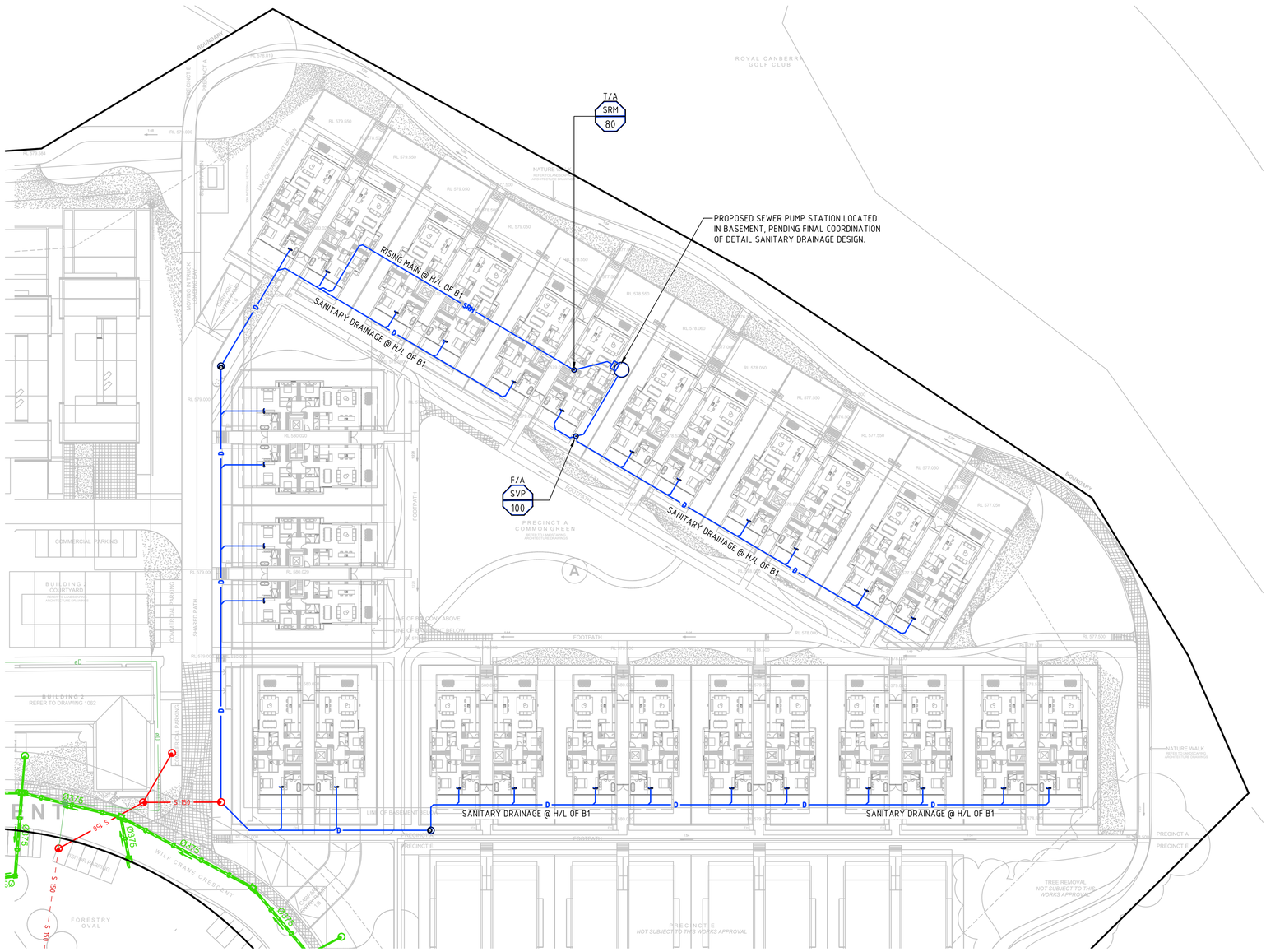
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Project Name and Location: FORESTRY PLACE - MASTERPLAN
BLOCK 7 SECTION 4 YARRALUMLA, A.C.T

Drawing Title: PRECINCT A DRAINAGE RETICULATION

Project Number	Type	Discipline	Drawing Number			Rev
			Level	Series	No	
251257	DRG	HYD	L00	00	01	1

DRAINAGE PLAN DETAILS

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BLOCK: 7 SECTION: 4

SUBURB: YARRALUMLA

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Drawing Title: PRECINCT A
WATER & FIRE RETICULATION

Project Number	Type	Discipline	Drawing Number Level	Series	No	Rev
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