

DISCLAIMER

This plan of survey and its associated digital data was prepared under instruction to meet specification as agreed. This information should not be used or relied upon by any other party.

For the purpose of this plan, the boundary information shown is from Actmap digital data base only. Boundaries have not been surveyed therefore further survey and marking of boundaries may be required.

The symbols used in this plan and associated digital data do not necessarily reflect the size and orientation of the object they represent. Tree canopies are shown as a circular representation only and may not reflect irregular canopies. Trees have been extracted using an automated process from remotely acquired point cloud data. As such, tree locations and tabulated details supplied are approximate only. A ground based survey is required to confirm the details of individual trees.

Services shown hereon have been determined from a combination of visual evidence and tracing by Veris LIG Services. Prior to any demolition, excavation or construction on the site the relevant authority should be contacted to establish detailed location and depth.

Survey data including services shown on this plan is correct at the date of survey. Site conditions may have altered since the date of survey & we advise that the survey data may need verification.

The easements shown have been derived from the ACTmap data base. We recommend that the easement information shown be verified with a title search to ensure that it is accurate and current.

Every effort has been made to ensure that the model within this data set is an accurate representation of the actual surface. Isolated deflections in the surface could occur between surveyed data points and these deflections may not be in the model.

Plan to be read in conjunction with the digital data.

Notes:

A full boundary survey has been undertaken.

Bearings relate to MGA taken from DP 1114090. See North Point for approximate relationship to True North.

Services shown are indicative only. Positions are based on service diagrams provided by the relevant authorities. Field confirmation of the exact position should be made prior to any excavation work. Other services may exist which are not shown.

Levels are based on Australian Height Datum (AHD)

Ridge, Eave & Gutter heights have been obtained by an indirect method and are accurate for planning purposes only.

Adjoining buildings have been plotted for diagrammatic purposes only.

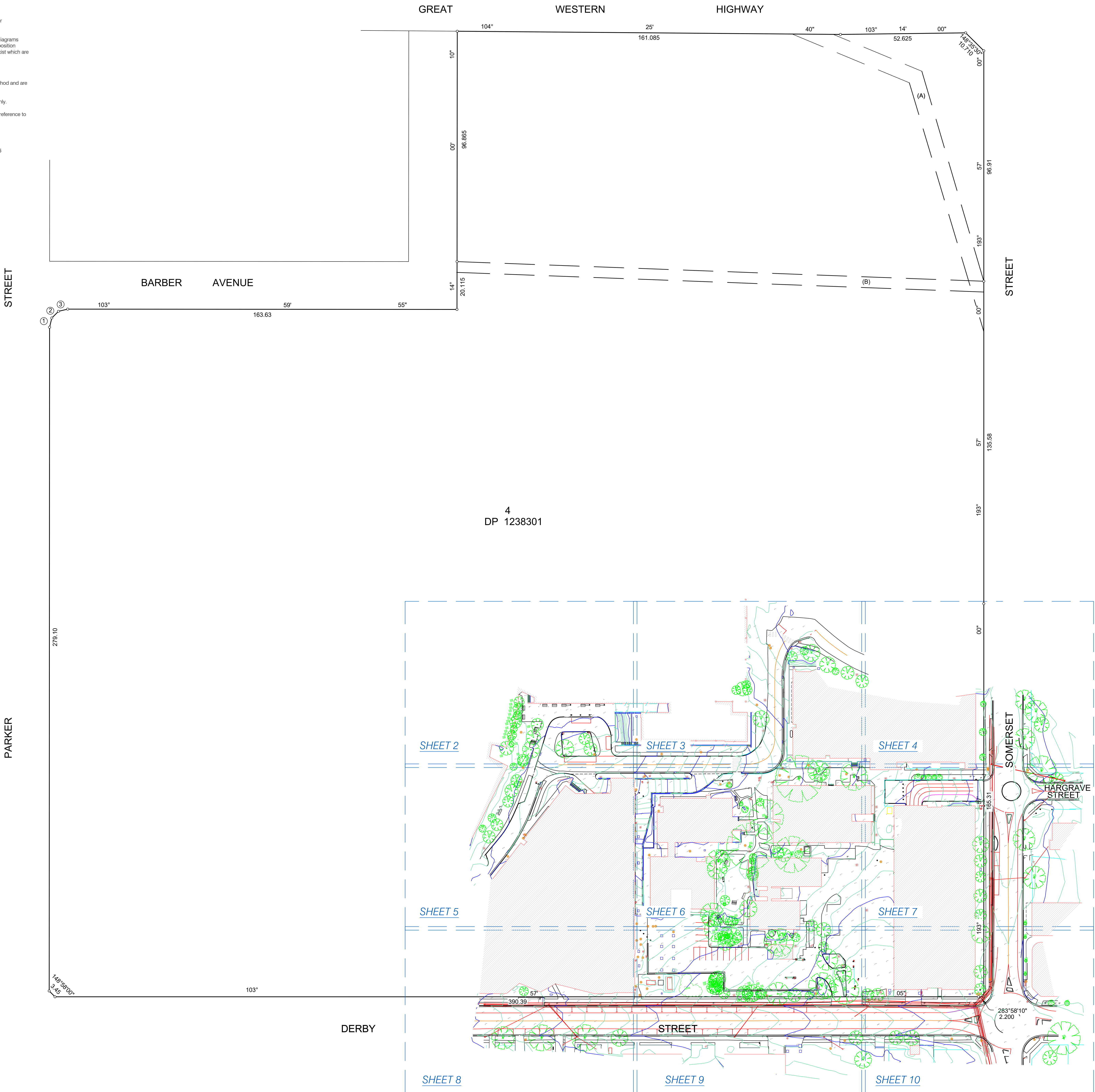
Contours are an indication of landform and should not be taken in preference to spot levels shown.

Contour interval 0.25 m

(A) EASEMENT TO DRAIN WATER 6.5 WIDE
(B) EASEMENT FOR WATER SUPPLY 4.527 WIDE VIDE DP 228456

SHORT BOUNDARIES		
	BEARING	DISTANCE
1	27°28'59"	3.985
2	58°59'29"	3.985
3	90°29'55"	3.985

SITE OVERVIEW



E BDGE (BRIDGE STRUCTURES)

- ABUTMENT
- BEACHING
- CULVERT

E BUIL (BUILD & STRUCTURES)

- BUILDING WALLS
- CONCRETE SLAB
- DECK
- MINOR BUILDING
- RAILING
- RETAINING WALL
- WALL

E CONT (PHOTOGRAMMETRY)

- CONTOUR - INDEX
- CONTOUR-STANDARD

E COMM (COMMUNICATIONS)

- OFF OPTICAL FIBRE PIT
- TC OPTICAL FIBRE - UNDERGROUND
- TC TELEPHONE CABLE MARKER
- TD TELEPHONE CONDUIT
- TDP TELEPHONE DISTRIBUTION PILLAR
- TD TELEPHONE - HOUSE CONNECTION
- TD TELEPHONE SINGLE CONCRETE PIT
- TD TELEPHONE TWIN CONCRETE PIT
- TD TELEPHONE SUMP

E CULT (CULTURAL)

- BOLLARD
- BUS STOP
- FENCE
- GATE
- LARGE SIGN
- ROAD SIGN
- SIGN POST

E DRAIN

- BOX CULVERT- 600 HIGH
- BOX CULVERT- 900 HIGH
- DRAINAGE JUNCTION MAN-HOLE
- DRAINAGE PIT
- END OF WINGWALL
- GRATED PIT
- GULLY PIT POINT
- HEADWALL BOTTOM
- HEADWALL TOP
- KERB INLET
- PIPE-300 DIA
- PIPE-375 DIA
- PIPE-450 DIA
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- PIPE-1500 DIA
- PIPE-UNSPECIFIED DIA
- STOP VALVE
- STORMWATER
- WATER COURSE

E ELEC

- CABLE JUNCTION BOX
- CABLE MAN-HOLE
- LINE-MINOR TRANSMISSION (UL)
- LINE - UNDERGROUND
- POLE-POWER
- POLE-POWER
- POLE-LIGHT
- POLE-LIGHT
- PYLON (LEVEL)
- TRANSFORMER CABINET (EC)

E GAS

- MAIN - HIGH PRESSURE PIPELINE
- MAIN - LOW PRESSURE

E LNKM

- ARROW-LEFT TURN
- ARROW-RIGHT TURN
- ARROW-STRAIGHT AHEAD
- ARROW-STRAIGHT AND RIGHT TURN
- BICYCLE LANE
- CONTINUITY
- DOUBLE BARRIER
- LANE
- PEDESTRIAN CROSSING
- UNBROKEN

E MISC

- UNIDENTIFIED SERVICE

E ROAD

- BACK OF KERB
- EDGE OF BITUMEN
- EDGE OF FORMATION
- EDGE OF PAVEMENT
- EDGE OF PAVEMENT(PC)
- EDGE OF TRACK
- EDGE OF UNSEALED ROAD
- FOOTPATH
- GUTTER FLOW LINE
- LIP LINE
- SAFETY BARRIER GUARD FENCE
- DOUBLE BARRIER
- TOP OF KERB

E TCS

- TRAFFIC CONTROL SIGNAL
- TRAFFIC SIGNAL CONTROLLER
- TRAFFIC SIGNAL JUNCTION BOX

E TOPO

- BREAKLINE OR RIDGE
- POND
- TREE FOLIAGE
- TREE FOLIAGE (TR)
- WATER EDGE LEVEL

E SEWER

- SEWER MAIN
- SEWER
- SEWER MANHOLE COVER

E WATER

- MAIN
- AIR VALVE
- HYDRANT
- STOP VALVE
- MAIN MARKER

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ISSUE	AMENDMENT	DATE
B	TAMS & CAMHS COMBINED	12/05/2022
C	UPDATED RLs, CARPARK ENTRY	13/05/2022

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Horizontal Spatial Accuracy: +/- 0.05m
Vertical Spatial Accuracy: +/- 0.10m
Data is indicative only in areas of vegetation.
Features have been located & categorised remotely & should be verified at the detailed design phase.

CLIENT

CBRE

PROJECT

NEPEAN STAGE 2
VARIATION
REDEVELOPMENT

DRAWING TITLE

DETAIL AND SERVICES PLAN

QUALITY ASSURANCE

Surveyor: RT
Drawn: LG
Checked by: RT Date: 13/05/22
Approved by: VG Date: 13/05/22

DATE

203037

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203037-DETL-002C.dwg

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E BDGE (BRIDGE STRUCTURES)

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— BEACHING
— CULVERT

E BUIL (BUILD & STRUCTURES)

- BUILDING WALLS
- CONCRETE SLAB
- DECK
- MINOR BUILDING
- RAILING
- RETAINING WALL
- WALL

E CONT (PHOTOGRAMMETRY)

- CONTOUR - INDEX
— CONTOUR-STANDARD

E COMM (COMMUNICATIONS)

- | | | |
|---|------------|-------------------------------|
|  | OFF | OPTICAL FIBRE PIT |
|  | | OPTICAL FIBRE - UNDERGROUND |
|  | TC | TELEPHONE CABLE MARKER |
|  | | TELEPHONE CONDUIT |
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|  | | TELEPHONE SUMP |

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- | | |
|---|------------|
|  | BOLLARD |
|  | BUS STOP |
|  | FENCE |
|  | GATE |
|  | LARGE SIGN |
|  | ROAD SIGN |
|  | SIGN POST |

E DRAIN

- | | |
|------|---------------------------|
| 6003 | BOX CULVERT - 600 HIGH |
| 6004 | BOX CULVERT - 900 HIGH |
| 6005 | DRAINAGE JUNCTION MANHOLE |
| 6006 | DRAINAGE PIT |
| 6007 | END OF WINGWALL |
| 6008 | GRATED PIT |
| 6009 | GULLY PIT POINT |
| 6010 | HEADWALL BOTTOM |
| 6011 | HEADWALL TOP |
| 6012 | KERB INLET |
| 6013 | PIPE-300 DIA |
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| 6015 | PIPE-450 DIA |
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| 6017 | PIPE-600 DIA |
| 6018 | PIPE-600 DIA |
| 6019 | PIPE-750 DIA |
| 6020 | PIPE-900 DIA |
| 6021 | PIPE-1050 DIA |
| 6022 | PIPE-1500 DIA |
| 6023 | PIPE-UNSPECIFIED DIA |
| 6024 | STOP VALVE |
| 6025 | STORMWATER |
| 6026 | WATER COURSE |

E ELEC

- | | |
|---|------------------------------|
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|  | CABLE MANHOLE |
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- HG— MAIN - HIGH PRESSURE PIPELINE
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-  ARROW-LEFT TURN
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4

- CONTINUITY
DOUBLE BARRIER
LANE
PEDESTRIAN CROSSING
UNBROKEN

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| △ | AIR VALVE |
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| WM | MAIN MARKER |

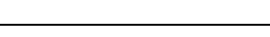
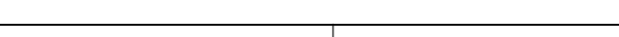
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EAST BLOCK

SOUTH BLOCK

ADJOINS SHEET 5

 Carberra Office (ACT) No 11-13 Livery Place Macquarie ACT 2614 T: (02) 6202 7000 E: carberra@veris.com.au W: www.veris.com.au ABN 53 615 735 727	<table><tr><th>ISSUE</th><th>AMENDMENT</th><th>DATE</th></tr><tr><td>B</td><td>TAMS & CALHS COMBINED</td><td>12/05/2022</td></tr><tr><td>C</td><td>UPDATED RLs, CARPARK ENTRY</td><td>13/05/2022</td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></table>	ISSUE	AMENDMENT	DATE	B	TAMS & CALHS COMBINED	12/05/2022	C	UPDATED RLs, CARPARK ENTRY	13/05/2022							DISCLAIMER This plan uses a combination of data derived from both traditional methods and Photogrammetry / LiDAR. LiDAR obtained on /12/2021. Horizontal Spatial Accuracy: +/- 0.05m Vertical Spatial Accuracy: +/- 0.10m Data is indicative only in areas of vegetation. Features have been located & categorised remotely & should be verified at the detailed design phase.	CLIENT 	PROJECT NEPEAN STAGE 2 VARIATION REDEVELOPMENT	DRAWING TITLE DETAIL AND SERVICES PLAN	<table><tr><th colspan="2">QUALITY ASSURANCE</th></tr><tr><td>Surveyed by: RT</td><td>Date: 13/05/22</td></tr><tr><td>Drawn: LG</td><td>Date: 13/05/22</td></tr><tr><td>Checked by: RT</td><td>Date: 13/05/22</td></tr><tr><td>Approved by: VG</td><td>Date: 13/05/22</td></tr></table> COMPLETION OF QUALITY ASSURANCE IS EVIDENCE THAT THE SURVEYING, LIAISON AND THE COMMENCEMENT OF DESIGN HAS COMPLETED THE DESIGN PHASE. WHERE THE DESIGN PHASE IS INCOMPLETE ALL INFORMATION ON THIS DRAWING IS INTENDED FOR PRELIMINARY PURPOSES ONLY AND IS UNRELIABLE.	QUALITY ASSURANCE		Surveyed by: RT	Date: 13/05/22	Drawn: LG	Date: 13/05/22	Checked by: RT	Date: 13/05/22	Approved by: VG	Date: 13/05/22	THIS DOCUMENT IS NOT A DESIGN AND HAS NO DESIGN OR CONSTRUCTION AND REMAINS THE PROPERTY OF VERIS. IT IS NOT TO BE USED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN APPROVAL OF VERIS. COPYRIGHT © Cadd ref.: 203037-DET1-002C.dwg JOB NUMBER 203037	Date of Survey: APRIL 2022 Datum: AHD Scale: 1:100 Co-ords: MGA94 (Original size A0) Sheet 2 of 10 DRAWING NUMBER / ISSUE DET1-002C
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ADJOINS SHEET 2

ADJOINS SHEET 4

4
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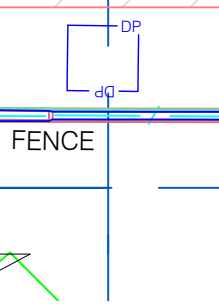
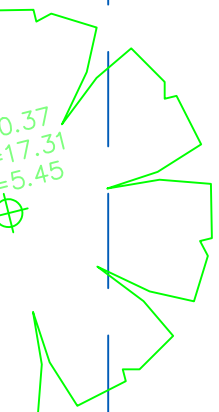
EAST BLOCK

ORAL HEALTH

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veris Carberra Office (ACT) No 11-13 Lavery Place Macquarie, ACT, 2614 T: (02) 6332 7600 E: carberra@veris.com.au W: www.veris.com.au ABN 53 615 735 727	ISSUE	AMENDMENT	DATE	DISCLAIMER This plan uses a combination of data derived from both traditional methods and Photogrammetry / LIDAR. LIDAR obtained on /12/2021. Horizontal Spatial Accuracy: +/- 0.05m Vertical Spatial Accuracy: +/- 0.10m Data is indicative only in areas of vegetation. Features have been located & categorised remotely & should be verified at the detailed design phase.	CLIENT	PROJECT	DRAWING TITLE	QUALITY ASSURANCE	Date of Survey: APRIL 2022 Date of Plan: 13/05/22
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								Checked by: RT	Cad ref.: 203037-DETL-002C.dwg Sheet 3 of 10
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ADJOINS SHEET 3



4
DP 1238301

ORAL HEALTH

SOMMERSET STREET

ADJOINS SHEET 7

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 - WATER EDGE LEVEL
- E SEWER**
- SEWER MAIN
 - SEWER
 - SEWER MANHOLE COVER
- E WATER**
- MAIN
 - AIR VALVE
 - HYDRANT
 - STOP VALVE
 - MAIN MARKER

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ISSUE	AMENDMENT	DATE
B	TAMS & CAMHS COMBINED	12/05/2022
C	UPDATED RLs, CARPARK ENTRY	13/05/2022

DISCLAIMER
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Horizontal Spatial Accuracy: +/- 0.05m
Vertical Spatial Accuracy: +/- 0.10m
Data is indicative only in areas of vegetation.
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CLIENT

CBRE

PROJECT

NEPEAN STAGE 2
VARIATION
REDEVELOPMENT

DRAWING TITLE

DETAIL AND SERVICES PLAN

QUALITY ASSURANCE

Surveyor:	RT
Drawn:	LG
Checked by:	RT
Approved by:	VG
Date:	13/05/22
Date:	13/05/22

Date of Survey:	APRIL 2022	Date of Plan:	13/05/22
Datum:	AHD	Co-ords:	MGA94
Scale:	1:100	(Original size A0)	
Job Number:	203037	Sheet	4 of 10
Drawing Number / ISSU	DET1-002C		

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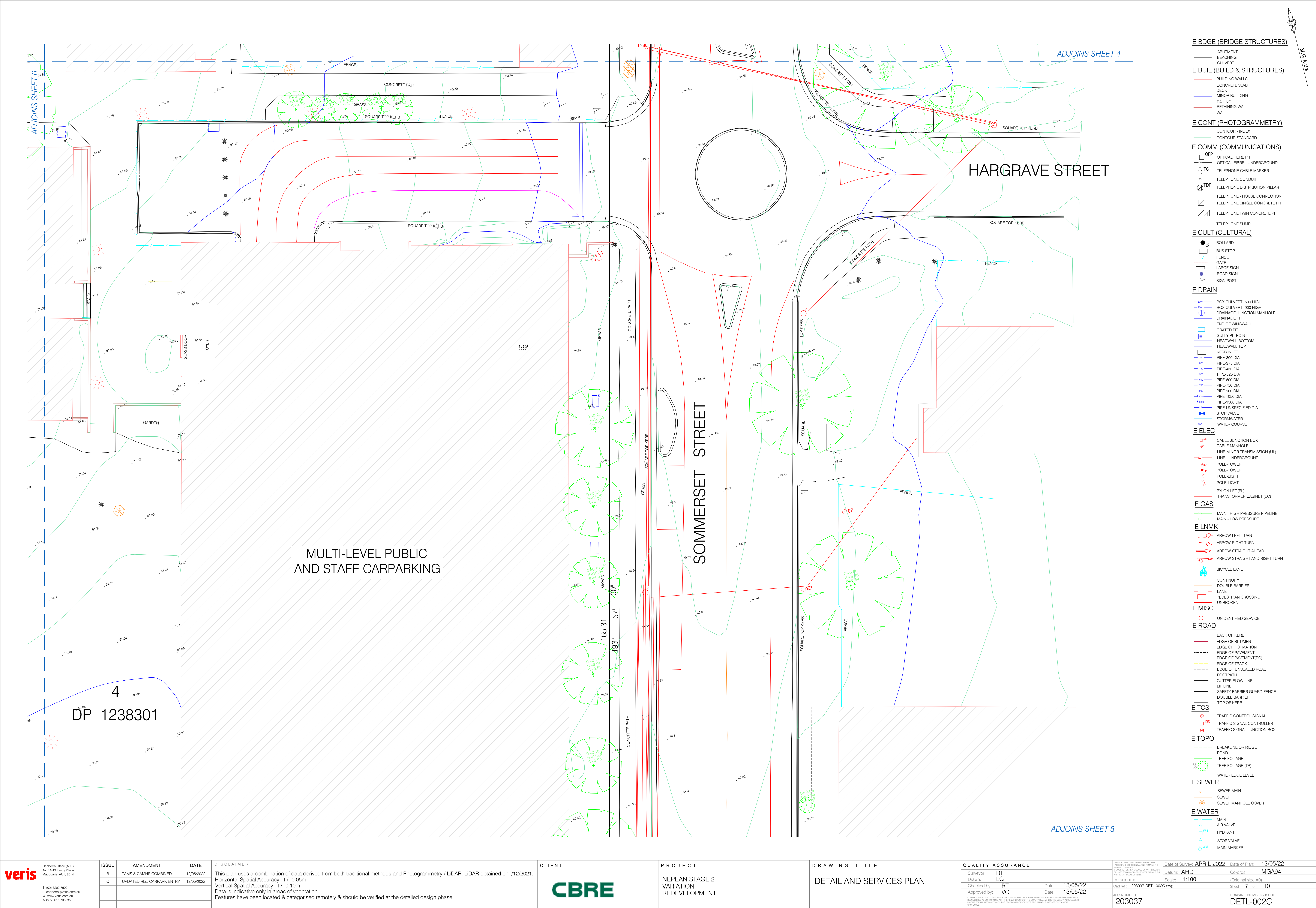
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DETAIL AND SERVICES PLAN

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	Datum: AHD	Co-ords: MGA94
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Cad ref: 203037-DETL-002C.dwg		Sheet 5 of 10
JOB NUMBER 203037	DRAWING NUMBER / ISSUE DETL-002C	

DRAWING NUMBER / ISSUE
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								Checked by: RT			
								Date: 13/05/22			
								Approved by: VG			
								Date: 13/05/22			

4
DP 1238301

METAL HEALTH CENTRE

DERBY

ROAD

ADJOINS SHEET 5

ADJOINS SHEET 9

E BDGE (BRIDGE STRUCTURES)

———— ABUTMENT
———— REACHING

E BUIL (BUILD & STRUCTURES)

- BUILDING WALLS
- CONCRETE SLAB
- DECK
- MINOR BUILDING
- RAILING
- RETAINING WALL
- WALL

E CONT (PHOTOGRAMMETRY)

— CONTOUR - INDEX
— CONTOUR - STANDARD

E COMM (COMMUNICATIONS)

	OFPP	OPTICAL FIBRE PIT
		OPTICAL FIBRE - UNDERGROUND
	TC	TELEPHONE CABLE MARKER
	TC	TELEPHONE CONDUIT
	TDP	TELEPHONE DISTRIBUTION PILLAR
	TH	TELEPHONE - HOUSE CONNECTION
		TELEPHONE SINGLE CONCRETE PIT
		TELEPHONE TWIN CONCRETE PIT
		TELEPHONE SUMP

E CULT (CULTURAL)

	BOLLARD
	BUS STOP
	FENCE
	GATE
	LARGE SIGN
	ROAD SIGN
	SIGN POST

E DRAIN

	BOX CULVERT- 600 HIGH
	BOX CULVERT- 900 HIGH
	DRAINAGE JUNCTION MANHOLE
	DRAINAGE PIT
	END OF WINGWALL
	GRATED PIT
	GULLY PIT
	HEADWALL BOTTOM
	HEADWALL TOP
	KERB INLET
	PIPE- 300 DIA
	PIPE-375 DIA
	PIPE-450 DIA
	PIPE- 625 DIA
	PIPE- 600 DIA
	PIPE-750 DIA
	PIPE-900 DIA
	PIPE-1050 DIA
	PIPE-1500 DIA
	PIPE-UNSPECIFIED DIA
	STOP VALVE
	STORMWATER
	WATER COURSE

E ELEC

	CABLE JUNCTION BOX
	CABLE MANHOLE
	LINE-MINOR TRANSMISSION (UL)
	LINE - UNDERGROUND
	POLE-POWER
	POLE-POWER
	POLE-LIGHT
	POLE-LIGHT
	PYLON LEG(EL)
	TRANSFORMER CABINET (EC)

E GAS

— HG — MAIN - HIGH PRESSURE PIPELINE
— LG — MAIN - LOW PRESSURE

E LNMK

-  ARROW-LEFT TURN
-  ARROW-RIGHT TURN
-  ARROW-STRAIGHT AHEAD
-  ARROW-STRAIGHT AND RIGHT TURN

	BICYCLE LANE
	CONTINUITY
	DOUBLE BARRIER
	LANE
	PEDESTRIAN CROSSING
	UNBROKEN

E MISC

○ UNIDENTIFIED SERVICE

E ROAD

- BACK OF KERB
- EDGE OF BITUMEN
- EDGE OF FORMATION
- - - - - EDGE OF PAVEMENT
- EDGE OF PAVEMENT(RC)
- - - - - EDGE OF TRACK
- - - - - EDGE OF UNSEALED ROAD
- FOOTPATH
- GUTTER FLOW LINE
- LIP LINE
- SAFETY BARRIER GUARD FENCE
- DOUBLE BARRIER
- TOP OF KERB

E TCS	
	TRAFFIC CONTROL SIGNAL
TSC	TRAFFIC SIGNAL CONTROLLER
	TRAFFIC SIGNAL JUNCTION BOX

E TOPO

--- BREAKLINE OR RIDGE
— POND
— TREE FOLIAGE
— TREE FOLIAGE (TR)
— WATER EDGE LEVEL

E SEWER

- SEWER MAIN
-  SEWER
-  SEWER MANHOLE COVER

E WATER

	MAIN
	AIR VALVE
	HYDRANT
	STOP VALVE
	MAIN MARKER

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VARIATION
REDEVELOPMENT

D R A W I N G T I T L E

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