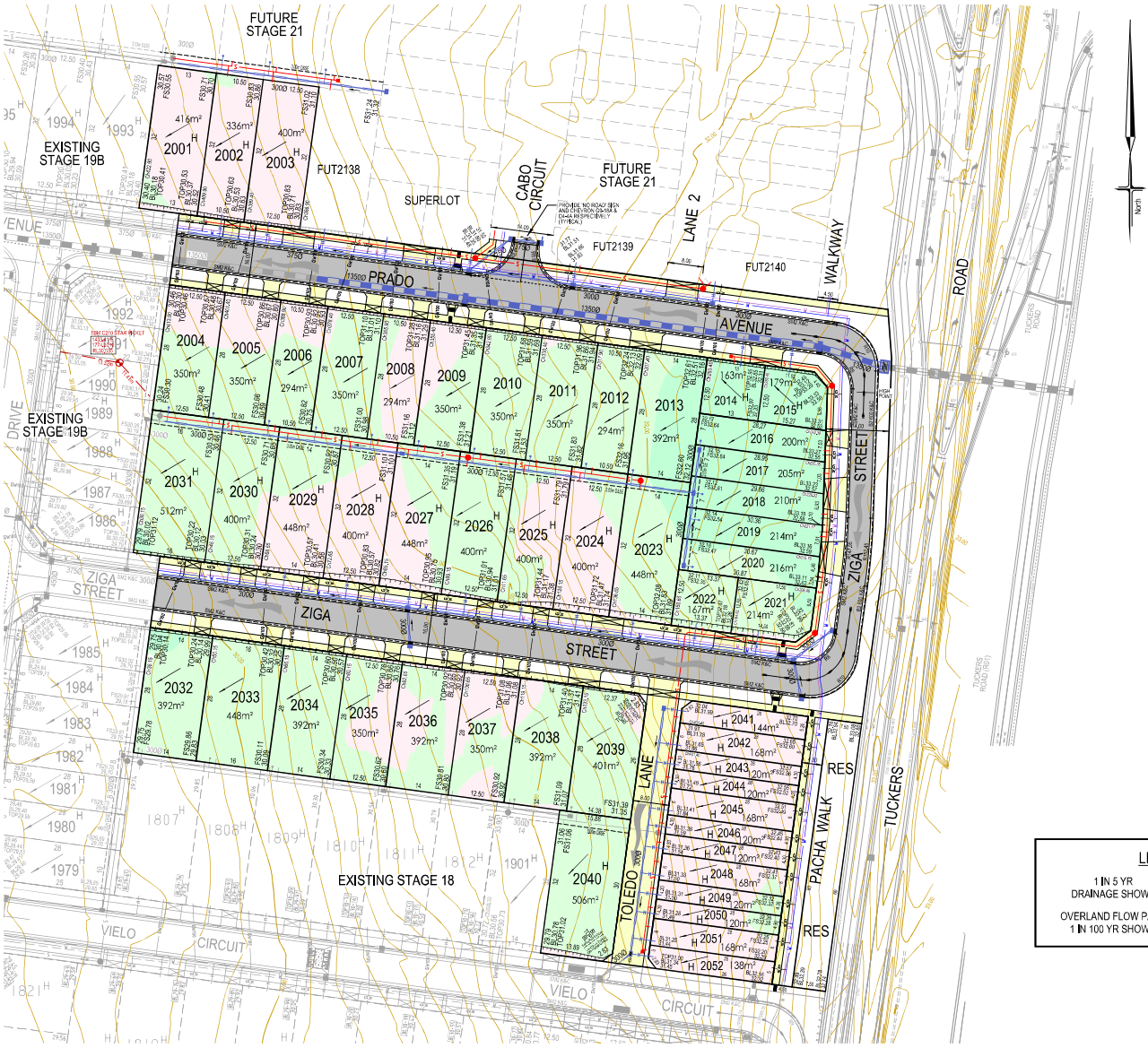

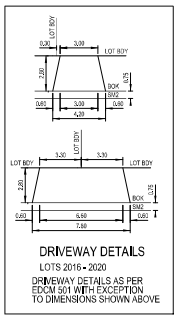

SHEET INDEX

SHT No.	VER	DESCRIPTION
1	P2	DETAIL PLAN, SERVICES SCHEDULE & SHEET INDEX
2	P2	TYPICAL SECTIONS, TURNING MOVEMENT & PIT DETAILS

LEGEND

1 IN 5 YR DRAINAGE SHOWN

OVERLAND FLOW PATH 1 IN 100 YR SHOWN

PLAN

SCALE 1:500

SCALE 1:500 @ A1

10 5 0 10 20 40

LENGTHS ARE IN METRES

ATTENTION TO CONTRACTOR

1. **IT IS THE CONTRACTORS RESPONSIBILITY TO ENSURE THAT THE DIGITAL PLAN, PROVIDED FOR SETOUT PURPOSES, MATCHES THE TBM COORDINATES SHOWN.**
2. **Contractor to ensure that the site is pegged and or set out checked by the licenced surveyor responsible for certifying the Plan of Subdivision prior to underground infrastructure being installed.**
3. Where concrete works abut a sewer access chamber surround or similar structure, an expansion joint of approved material shall be provided between the two faces.

SERVICES OFFSETS AND LOCATIONS

Location	Gas	Water		Communications		Electricity		BOK	Road Width	Joint Trenching	Street Classification
		NDW	DW	Cables	Pits	Cables	Poles				
PRADO AVENUE	2.25 N	2.70 N	3.20 N	1.85 S	1.78 N	2.55 S	1.00 BOK	4.35N,4.05S	16.00	G&W, FTTH&E	LEVEL 1
CABO CIRCUIT	2.25 W	2.70 W	3.20 W	0.70 E	1.78 W	1.30 E	1.00 BOK	5.10W,2.80E	14.00	G&W, FTTH&E	LEVEL 1
ZIGA STREET (EAST-WEST)	2.25 N	2.70 N	3.20 N	1.85 S	1.78 N	2.55 S	1.00 BOK	4.35N,4.05S	16.00	G&W, FTTH&E	LEVEL 1
ZIGA STREET (NORTH-SOUTH)	2.25W	2.70 W	3.20 W	0.70 E	1.78 W	1.30 E	1.00 BOK	5.10W,2.80E	14.00	G&W, FTTH&E	LEVEL 1
TOLEDO LANE							0.90 BOK	0.00W,1.00E	8.00		ACCESS LANE
LANE 2							0.90 BOK	0.00W,1.00E	8.00		ACCESS LANE
PACHA WALK/ WALKWAY	1.85 W	2.30 W	2.75 W	3.25 W	3.25 W	3.75 W	0.80 BOK		4.50	G&W, FTTH&E	ACCESS WALK

NOTE: a) At the court bowl where water and gas mains pass, the watermain offset is to be increased by 0.5 metres.
b) * Indicates offsets from back of kerb where services do not run parallel to site boundary.
c) ^ Indicates Communication pits placed within concrete footpath.

SYMBOL LEGEND

Prop Raw Stage

Drains
Sewer < 300Ø
Sewer ≥ 300Ø
Water (DW)
Water (NDW)
House Drain
Property Inlet
Street Sign
PSM
Rock Ret Wall
Sleeper Ret Wall
Conduits 50mm
Conduits 100mm
Street Tree without/with Passive Irrigation (Refer Detail)

Ex Drains
Ex Water DW/NDW
Ex Sewer/Gas
Ex Elect/Comm

Ex/Natural/FS Level
FS @ Building Line
Top/Toe of Batter
Top Rel, Wall Level
100yr Flood Level
Fill Proposed (<0.3m/≥0.3m)
Cut Proposed
Asphalt Surface Prop
Concrete Surface Prop (Paths/Driveways/Slabs)
Tree To Be Removed
Tree To Be Retained with Tree Protection Zone (TPZ)

AMENDMENTS

VER	DATE	REMARKS

breese pitt dixon pty. ltd.
land surveyors civil engineers
1/19 cato street
hawthorn east, 3123
telephone 8823 2300
fax no. 8823 2310

MELWAY REF.	135-D-4
SURVEY	BPD
DESIGN	GL
DRAWN	GL
CHECKED	

DELARAY ESTATE STAGE 20 FUNCTIONAL LAYOUT PLAN

SCALE	AS SHOWN	DATUM	AHD
DATE	DEC'21		

MUNICIPALITY: CASEY

REFERENCE: 8974E/20

SHEET 1 OF 2 P2

[redacted]