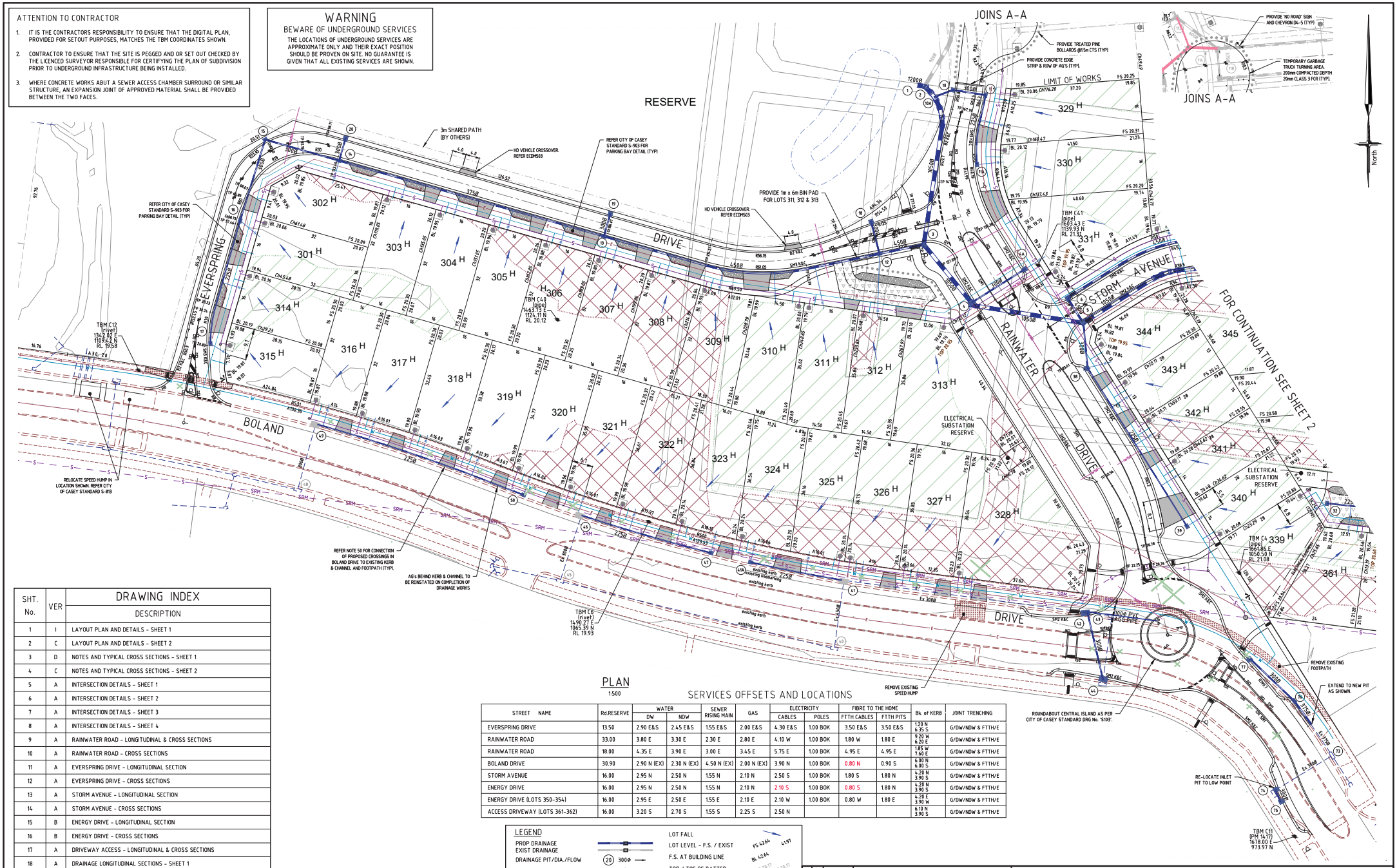
## ATTENTION TO CONTRACTOR

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.

## WARNING

BEWARE OF UNDERGROUND SERVICES

THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.




## PLAN

1:500

## DRAWING INDEX

| SHT. No. | VER | DESCRIPTION |
|---|---|---|
| 1 | I | LAYOUT PLAN AND DETAILS - SHEET 1 |
| 2 | C | LAYOUT PLAN AND DETAILS - SHEET 2 |
| 3 | D | NOTES AND TYPICAL CROSS SECTIONS - SHEET 1 |
| 4 | C | NOTES AND TYPICAL CROSS SECTIONS - SHEET 2 |
| 5 | A | INTERSECTION DETAILS - SHEET 1 |
| 6 | A | INTERSECTION DETAILS - SHEET 2 |
| 7 | A | INTERSECTION DETAILS - SHEET 3 |
| 8 | A | INTERSECTION DETAILS - SHEET 4 |
| 9 | A | RAINWATER ROAD - LONGITUDINAL & CROSS SECTIONS |
| 10 | A | RAINWATER ROAD - CROSS SECTIONS |
| 11 | A | EVERSPRING DRIVE - LONGITUDINAL SECTION |
| 12 | A | EVERSPRING DRIVE - CROSS SECTIONS |
| 13 | A | STORM AVENUE - LONGITUDINAL SECTION |
| 14 | A | STORM AVENUE - CROSS SECTIONS |
| 15 | B | ENERGY DRIVE - LONGITUDINAL SECTION |
| 16 | B | ENERGY DRIVE - CROSS SECTIONS |
| 17 | A | DRIVEWAY ACCESS - LONGITUDINAL & CROSS SECTIONS |
| 18 | A | DRAINAGE LONGITUDINAL SECTIONS - SHEET 1 |
| 19 | A | DRAINAGE LONGITUDINAL SECTIONS - SHEET 2 |
| 20 | C | DRAINAGE LONGITUDINAL SECTIONS - SHEET 3 |
| 21 | A | DRAINAGE LONGITUDINAL SECTIONS - SHEET 4 |
| 22 | C | DRAINAGE LONGITUDINAL SECTIONS - SHEET 5 |
| 23 | E | DRAINAGE PIT SCHEDULE |
| 24 | A | SIGNAGE AND LINEMARKING PLAN - SHEET 1 |
| 25 | B | SIGNAGE AND LINEMARKING PLAN - SHEET 2 |

## SERVICES OFFSETS AND LOCATIONS

| STREET NAME | Rd.RESERVE | WATER | | SEWER RISING MAIN | GAS | ELECTRICITY | | FIBRE TO THE HOME | | Bk. of KERB | JOINT TRENCHING |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | DW | NDW | | | CABLES | POLES | FTTH CABLES | FTTH PITS | | |
| EVERSPRING DRIVE | 13.50 | 2.90 E&S | 2.45 E&S | 1.55 E&S | 2.00 E&S | 4.30 E&S | 1.00 BOK | 3.50 E&S | 3.50 E&S | 1.20 N 6.35 S | G/DW/NDW & FTTH/E |
| RAINWATER ROAD | 33.00 | 3.80 E | 3.30 E | 2.30 E | 2.80 E | 4.10 W | 1.00 BOK | 1.80 W | 1.80 E | 9.20 W 6.20 E | G/DW/NDW & FTTH/E |
| RAINWATER ROAD | 18.00 | 4.35 E | 3.90 E | 3.00 E | 3.45 E | 5.75 E | 1.00 BOK | 4.95 E | 4.95 E | 1.85 W 7.60 E | G/DW/NDW & FTTH/E |
| BOLAND DRIVE | 30.90 | 2.90 N (EX) | 2.30 N (EX) | 4.50 N (EX) | 2.00 N (EX) | 3.90 N | 1.00 BOK | 0.80 N | 0.90 S | 6.00 N 6.00 S | G/DW/NDW & FTTH/E |
| STORM AVENUE | 16.00 | 2.95 N | 2.50 N | 1.55 N | 2.10 N | 2.50 S | 1.00 BOK | 1.80 S | 1.80 N | 4.20 N 3.90 S | G/DW/NDW & FTTH/E |
| ENERGY DRIVE | 16.00 | 2.95 N | 2.50 N | 1.55 N | 2.10 N | 2.10 S | 1.00 BOK | 0.80 S | 1.80 N | 4.20 N 3.90 S | G/DW/NDW & FTTH/E |
| ENERGY DRIVE (LOTS 350-354) | 16.00 | 2.95 E | 2.50 E | 1.55 E | 2.10 E | 2.10 W | 1.00 BOK | 0.80 W | 1.80 E | 4.20 E 3.90 W | G/DW/NDW & FTTH/E |
| ACCESS DRIVEWAY (LOTS 361-362) | 16.00 | 3.20 S | 2.70 S | 1.55 S | 2.25 S | 2.50 N | | | | 6.10 N 3.90 S | G/DW/NDW & FTTH/E |

## LEGEND

PROP DRAINAGE
EXIST DRAINAGE
DRAINAGE PIT/DIA./FLOW
PROPERTY INLET
HOUSE DRAIN
RETAINING WALL DRAIN
PROP/EX/FUT SEWER
PROP/EX/FUT WATER
PROP/EX/FUT 100mm CONDUIT
PROP RETAINING WALL
EXIST RETAINING WALL
EXIST HP OIL
EXIST TELECOMS
100Ø IRRIGATION CONDUIT
FILL - PROP / EXIST
CUT - PROP / EXIST
LOT FALL
LOT LEVEL - F.S. / EXIST
F.S. AT BUILDING LINE
TOP / TOE OF BATTER
KERBING TYPE
LOT BDY CHAINAGE
LOTS EASEMENT
STREET SIGN
LINEMARKING
DRIVEWAY
PSM
REMOVE EXIST TREE

LENGTHS ARE IN METRES

10 5 0 10 20 40

SCALE 1 : 500 (A1)

| VER | DATE | REMARKS |
|---|---|---|
| G | 17/1/18 | IRRIGATION DUCTS (2 x 150 DIA) |
| F | 11/12/17 | IRRIGATION DUCTS ADDED TO RAINWATER DRIVE. |
| E | 07/12/17 | DRAINAGE AMENDED, DRAWING INDEX UPDATED. |
| D | 14/11/17 | EXISTING TREES TO BE REMOVED ADDED. |
| I | 10/04/18 | SERVICE TABLE UPDATED |
| H | 23/01/18 | DRAINAGE PIT LOCATIONS AMENDED (46A & 47). |

AMENDMENTS


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. 129-C6
SURVEY BPD
DESIGN DG
DRAWN AI
CHECKED
SCALE As Shown
DATUM AHD
DATE August'17

# AQUAREVO ESTATE STAGE 3

## LAYOUT PLAN AND DETAILS - SHEET 1

MUNICIPALITY CASEY

REFERENCE 8766 E/03

SHEET 1 OF 25 I

Plotted: Apr 16, 2018 - 1:43pm

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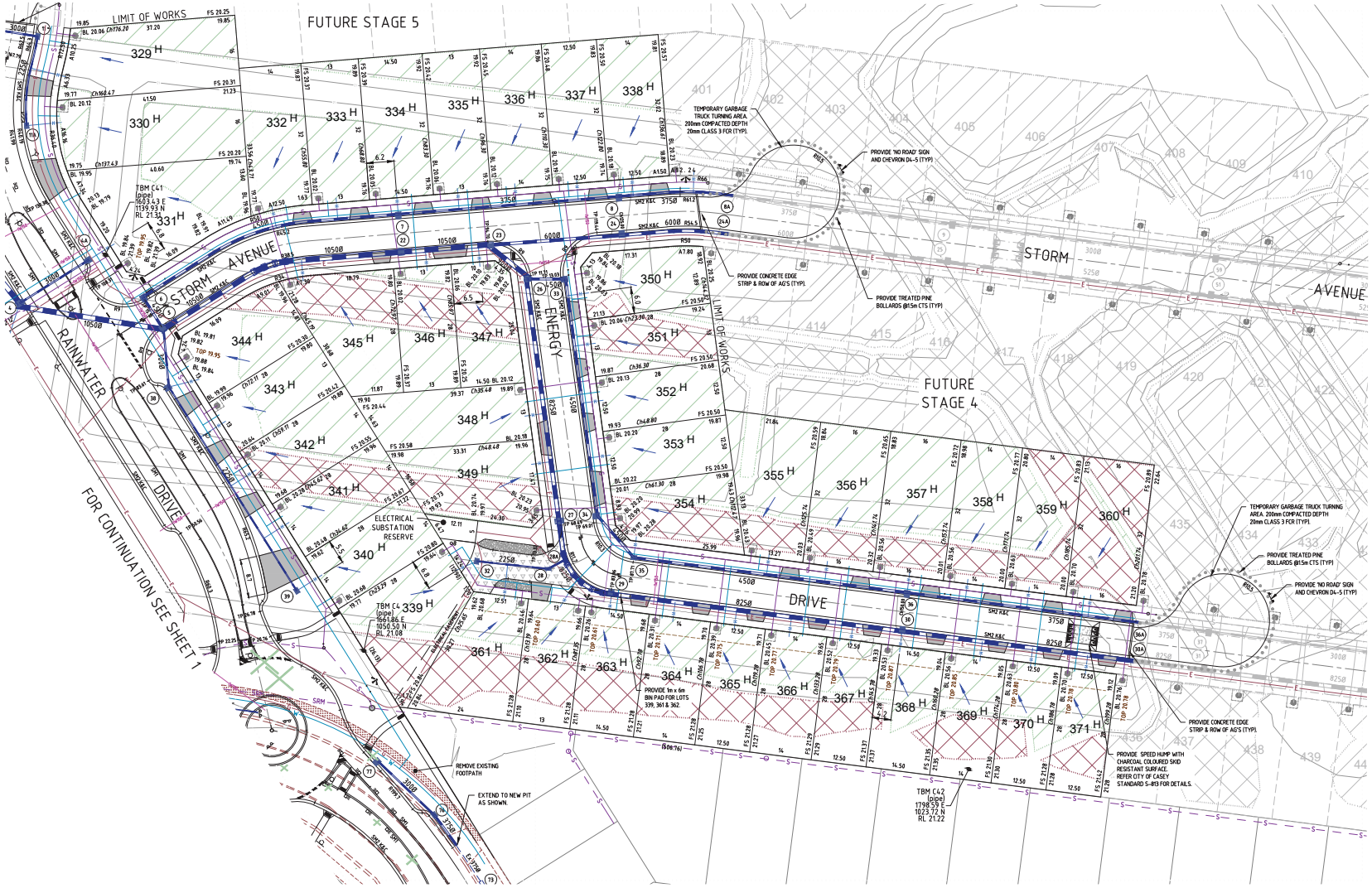


PLAN
1:500

LENGTHS ARE IN METRES
10 5 0 10 20 40
SCALE 1 : 500 (A1)

LEGEND

| | |
|---|---|
| PROP DRAINAGE | LOT FALL |
| EXIST DRAINAGE | LOT LEVEL - F.S. / EXIST |
| DRAINAGE PIT/DIA./FLOW | F.S. AT BUILDING LINE |
| PROPERTY INLET | TOP / TOE OF BATTER |
| HOUSE DRAIN | KERBING TYPE |
| RETAINING WALL DRAIN | LOT BDY CHAINAGE |
| PROP/EX/FUT SEWER | LOTS EASEMENT |
| PROP/EX/FUT WATER | STREET SIGN |
| PROP/EX/FUT 100mm CONDUIT | LINEMARKING |
| PROP RETAINING WALL | DRIVEWAY |
| EXIST RETAINING WALL | |
| EXIST HP OIL | PSM |
| EXIST TELECOMS | |
| 100Φ IRRIGATION CONDUIT | REMOVE EXIST TREE |
| FILL - PROP / EXIST | |
| CUT - PROP / EXIST | |

AMENDMENTS

| VER. | DATE | REMARKS |
|---|---|---|
| C | 17/1/18 | IRRIGATION DUCTS (2 x 150 DIA) |
| B | 10/10/17 | SPEED HUMP ADDED TO ENERGY DRIVE. |
| A | 21/08/17 | ISSUED FOR CONSTRUCTION. |


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. 129-C6
SURVEY BPD
DESIGN DG
DRAWN AI
CHECKED
SCALE As Shown
DATUM AHD
DATE August '17

# AQUAREVO ESTATE
## STAGE 3
### LAYOUT PLAN AND DETAILS - SHEET 2

MUNICIPALITY CASEY
REFERENCE 8766 E/03
SHEET 2 OF 25
C

Plotted: Jan 17, 2018 - 10:19pm