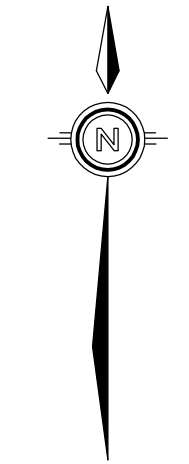


Sheet 2 71 70

Sheet 2 505



**CSG**  
capricorn survey group  
4/32 Chapple Street POBox 490  
Gladstone QLD 4680  
T 07 4972 9144 F 07 4972 1885  
gladstone@capsurvey.com.au  
A.B.N 59 419 394 233

**PRINCIPAL**  
**Peet No 112 Pty Ltd**

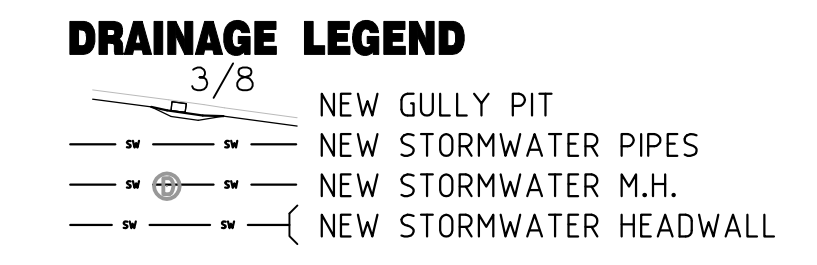
**PROJECT**  
**AS CONSTRUCTED INFORMATION**  
VANTAGE ESTATE  
STAGE 1  
Sheet 1 of 2

**REAL PROPERTY DESCRIPTION**  
**Lot No:** 1-7, 43-71, 80-90, 903  
**Plan:** SP233796  
**Map Ref.:** 9150-32114  
**Parish:** Auckland  
**County:** Clinton  
**L.A.:** Gladstone R. C.  
**Locality:** New Auckland

REVISIONS	DATE	INITIALS
A- Original Issue	11/11/10	DES

- GENERAL NOTES**
- These plans have been prepared as an As Constructed drawing for the Gladstone Regional Council and should not be used for any other purpose.
  - All surface and underground information has been located by field survey by Capricorn Survey Group during construction.
  - As this plan is presented in digital computer format no responsibility is accepted by Capricorn Survey Group for any alterations, amendments or additions to the plan. This note is an integral part of the plan.
  - Types and classes of underground services are as per engineering design drawings by Worley Parsons Pty Ltd unless noted otherwise.
  - Coordinate origin from PSM157203 and PSM177580  
Adopted origin coordinates MGA Zone 56  
PSM177594 East 319612.40 North 7357047.42  
PSM157198 East 319608.91 North 7357409.05
  - AHD D from PSM95145 with adopted level of RL 57.996

- G - Gully Pit
- MH - SW Manhole
- HW - Head Wall
- R - Roof Water Pit



SOURCE DATA	FILE REF:	2987
	VERSION:	63
DRAFTING	DATA DISK:	GX
	DATE:	09-11-10
DRAFTING	FILE REF:	G2987-63
	DATA DISK:	Server
	DATE:	10-11-2010

**SURVEYED:** CSG  
**DRAWN:** D.E.S.  
**QUALITY CH'D:**  
**DATE:** 11-11-2010

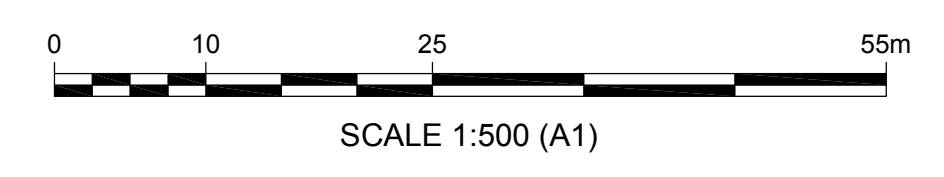
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**VERTICAL**  
AHD

**SCALE**  
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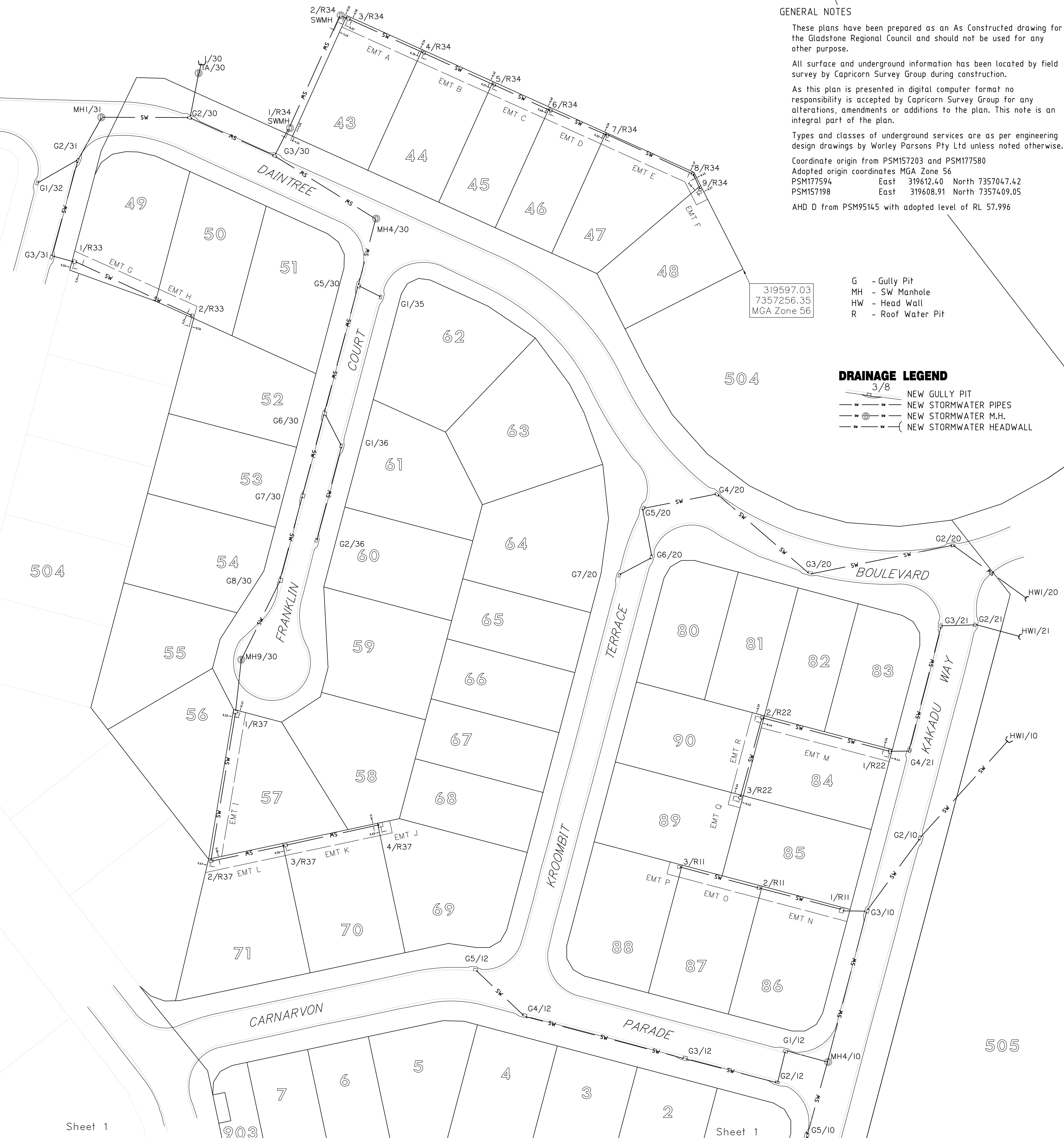
**AUTHORISED BY** \_\_\_\_\_ **DATE** \_\_\_\_\_  
**DIRECTOR** \_\_\_\_\_  
**JOB NO.** \_\_\_\_\_ **REV.** \_\_\_\_\_

**G2987-63 Drainage A**

This information, as supplied by Capricorn Survey Group is an accurate representation of the works as constructed and the information is suitable for use by Council and others.  
Signed ..... Date .....  
Registered Professional Engineer  
Name ..... Registration No. ....



STORMWATER DRAINAGE										
Pit No.	FSL	Line	Length	IL IN	IL Out	Grade %	Dia	Type	class	Line No.
7-10	34.24									
6-10	33.26	7-10 - 6-10	13.16	32.52	31.73	6.00	450mm	FRC	2	10
5-10	31.17	6-10 - 5-10	25.06	31.67	29.51	8.62	525mm	FRC	2	10
4-10	30.10	5-10 - 4-10	18.03	29.15	28.05	6.10	525mm	FRC	2	10
3-10	28.49	4-10 - 3-10	37.33	28.04	26.58	3.91	600mm	FRC	2	10
2-10	27.74	3-10 - 2-10	20.90	26.55	25.79	3.64	600mm	FRC	2	10
1-10	26.06	2-10 - 1-10	31.08	25.26	24.95	1.00	600mm	FRC	2	10
3-R11	34.27									
2-R11	30.84	3-R11 - 2-R11	19.26	33.10	29.72	17.55	225mm	UPVC		R11
1-R11	30.24	2-R11 - 1-R11	19.98	29.67	27.52	10.76	225mm	UPVC		R11
3-10	28.49	1-R11 - 3-10	5.13	27.51	27.10	7.99	225mm	UPVC		R11
5-12	40.18									
4-12	39.13	5-12 - 4-12	15.35	38.60	37.59	6.58	375mm	FRC	2	12
3-12	33.72	4-12 - 3-12	39.18	37.51	31.77	14.65	375mm	FRC	2	12
2-12	30.44	3-12 - 2-12	22.21	31.70	28.68	13.60	375mm	FRC	2	12
1-12	30.41	2-12 - 1-12	7.34	28.60	28.42	2.45	450mm	FRC	2	12
4-10	30.10	1-12 - 4-10	10.00	28.41	28.05	3.60	525mm	FRC	2	12
7-20	30.02									
6-20	29.49	7-20 - 6-20	8.17	28.49	27.75	9.06	375mm	FRC	2	20
5-20	29.06	6-20 - 5-20	11.22	27.71	27.54	1.52	375mm	FRC	2	20
4-20	28.73	5-20 - 4-20	17.42	27.53	27.19	1.95	375mm	FRC	2	20
3-20	27.00	4-20 - 3-20	28.62	27.17	25.28	6.60	375mm	FRC	2	20
2-20	26.38	3-20 - 2-20	34.43	25.17	25.08	0.26	525mm	FRC	2	20
1-20	25.71	2-20 - 1-20	21.51	25.04	24.95	0.42	525mm	FRC	2	20
4-21	27.05									
3-21	26.17	4-21 - 3-21	30.25	25.57	25.15	1.39	375mm	FRC	2	21
2-21	26.16	3-21 - 2-21	7.73	25.09	25.05	0.52	450mm	FRC	2	21
1-21	25.75	2-21 - 1-21	10.70	25.04	24.99	0.47	450mm	FRC	2	21
3-R22	30.37									
2-R22	28.21	3-R22 - 2-R22	19.38	29.67	27.51	11.15	225mm	UPVC		R22
1-R22	27.18	2-R22 - 1-R22	31.39	27.50	26.03	4.68	225mm	UPVC		R22
4-21	27.05	1-R22 - 4-21	4.10	25.99	25.72	6.59	225mm	UPVC		R22
9-30	31.65									
8-30	31.14	9-30 - 8-30	20.91	30.18	29.51	3.11	375mm	FRC	2	30
7-30	30.50	8-30 - 7-30	20.28	28.46	28.79	3.30	375mm	FRC	2	30
6-30	29.77	7-30 - 6-30	19.70	28.74	28.19	2.79	375mm	FRC	2	30
5-30	28.73	6-30 - 5-30	30.94	28.11	27.08	3.33	450mm	FRC	2	30
4-30	28.98	5-30 - 4-30	16.07	27.01	26.83	1.12	600mm	FRC	2	30
3-30	28.09	4-30 - 3-30	28.14	26.82	25.92	3.20	600mm	FRC	2	30
2-30	27.44	3-30 - 2-30	21.65	25.90	25.28	2.86	600mm	FRC	2	30
1A-30	25.32	2-30 - 1A-30	10.25	24.39	24.14	2.44	750mm	FRC	2	30
1-30	24.30	1A-30 - 1-30	2.05	23.25	23.20	2.44	750mm	FRC	2	30
3-31	28.48									
2-31	26.49	3-31 - 2-31	23.28	26.48	24.80	7.22	375mm	FRC	2	31
1-31	26.89	2-31 - 1-31	11.14	24.68	24.64	0.36	525mm	FRC	2	31
2-30	27.44	1-31 - 2-30	20.52	24.63	24.55	0.39	525mm	FRC	2	31
1-32	26.72									
2-31	26.49	1-32 - 2-31	10.76	25.14	24.76	3.53	375mm	FRC	2	32
2-R33	29.76									
1-R33	28.68	2-R33 - 1-R33	30.62	29.01	27.92	3.56	225mm	UPVC		R33
3-31	28.48	1-R33 - 3-31	4.77	27.05	26.82	4.82	225mm	UPVC		R33
9-R34	29.39									
8-R34	29.33	9-R34 - 8-R34	3.69	28.65	28.60	1.36	225mm	UPVC		R34
7-R34	29.09	8-R34 - 7-R34	22.08	28.57	28.38	0.86	225mm	UPVC		R34
6-R34	28.88	7-R34 - 6-R34	14.50	28.35	28.17	1.24	225mm	UPVC		R34
5-R34	28.60	6-R34 - 5-R34	14.47	28.17	27.87	2.07	225mm	UPVC		R34
4-R34	28.04	5-R34 - 4-R34	18.08	27.87	27.37	2.77	225mm	UPVC		R34
3-R34	27.44	4-R34 - 3-R34	19.34	27.35	26.75	3.10	225mm	UPVC		R34
2-R34	27.46	3-R34 - 2-R34	1.12	26.71	26.69	1.79	225mm	UPVC		R34
1-R34	28.42	2-R34 - 1-R34	28.95	26.57	26.22	1.21	375mm	FRC	2	R34
3-30	28.09	1-R34 - 3-30	6.50	26.17	26.14	0.46	375mm	FRC	2	R34
1-35	28.78									
5-30	28.73	1-35 - 5-30	5.44	27.18	27.10	1.47	375mm	FRC	2	35
2-36	30.80									
1-36	30.03	2-36 - 1-36	22.95	29.12	28.35	3.36	375mm	FRC	2	36
6-30	29.77	1-36 - 6-30	7.88	28.30	28.19	1.40	375mm	FRC	2	36
4-R34	36.77									
3-R37	36.19	4-R34 - 3-R37	22.61	35.47	35.29	0.80	225mm	UPVC		R37
2-R37	36.15	3-R37 - 2-R37	17.58	35.28	35.01	1.54	225mm	UPVC		R37
1-R37	32.08	2-R37 - 1-R37	35.93	34.98	31.33	10.16	225mm	UPVC		R37
9-30	31.65	1-R37 - 9-30	12.27	30.30	30.20	0.81	375mm	FRC	2	R37



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 Adopted origin coordinates MGA Zone 56  
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 PSM157198 East 319608.91 North 7357409.05  
 AHD D from PSM95145 with adopted level of RL 57.996

- G - Gully Pit
- MH - SW Manhole
- HW - Head Wall
- R - Roof Water Pit

**DRAINAGE LEGEND**

- NEW GULLY PIT
- NEW STORMWATER PIPES
- NEW STORMWATER M.H.
- NEW STORMWATER HEADWALL

**CSG**

capricorn survey group  
 4/32 Chapple Street POBox 490  
 Gladstone QLD 4680  
 T 07 4972 9144 F 07 4972 1885  
 gladstone@capricornsurvey.com.au  
 R.B.N 59 419 394 253

**PRINCIPAL**

Peet No 112  
 Pty Ltd

**PROJECT**

AS CONSTRUCTED  
 INFORMATION  
 VANTAGE ESTATE  
 STAGE 1  
 Sheet 2 of 2

**REAL PROPERTY DESCRIPTION**

Lot No: 1-7,43-71,80-90,903  
 Plan: SP233796  
 Map Ref.: 9150-32114  
 Parish: Auckland  
 County: Clinton  
 L.A.: Gladstone R. C.  
 Locality: New Auckland

REVISIONS	DATE	INITIALS
A- Original Issue	11/11/10	DES

SOURCE DATA	FILE REF:	VERSION:
	2987	63
DRAFTING	DATE:	DATA DISK:
	09-11-10	GX
	10-11-2010	Server

SURVEYED: CSG  
 DRAWN: D.E.S.  
 QUALITY CH'D:  
 DATE: 11-11-2010

DATUM  
 HORIZONTAL  
 MGA Zone 56  
 VERTICAL  
 AHD

SCALE  
 1:500 @ A1

AUTHORISED BY \_\_\_\_\_ DATE \_\_\_\_\_

DIRECTOR \_\_\_\_\_ REV. \_\_\_\_\_  
 JOB NO. \_\_\_\_\_

G2987-63 Drainage A

