

Sheet 2

STORMWATER DRAINAGE										
Pit No.	FSL	Line	Length	IL US	IL DS	Grade %	Dia	Type	class	Line No.
10-10	39.04									
9-10	39.00	10-10 - 9-10	5.81	37.89	37.57	2.13	375mm	FRC	2	10
8-10	38.98	9-10 - 8-10	9.36	37.55	37.03	5.56	450mm	FRC	2	10
7-10	34.24	8-10 - 7-10	39.61	37.01	32.56	11.22	450mm	FRC	2	10
6-R14	44.96									R14
5-R14	44.14	6-R14 - 5-R14	14.51	43.50	43.21	2.00	225mm	UPVC		R14
4-R14	41.19	5-R14 - 4-R14	13.43	41.57	40.48	8.12	225mm	UPVC		R14
1-15	40.55									15
9-10	39.00	1-15 - 9-10	19.63	39.03	37.80	7.29	375mm	FRC	2	15
1-16	39.67									16
9-10	39.00	1-16 - 9-10	13.47	38.40	37.59	5.95	375mm	FRC	2	16
2-R17	45.25									R17
1-R17	39.58	2-R17 - 1-R17	34.12	44.56	39.01	16.26	225mm	UPVC		R17
10-10	39.04	1-R17 - 10-10	6.98	38.44	37.90	7.69	225mm	UPVC		R17
6-R33	36.29									R33
5-R33	33.44	6-R33 - 5-R33	19.09	34.97	31.98	15.66	225mm	UPVC		R33
4-R33	31.18	5-R33 - 4-R33	19.42	31.95	30.03	9.86	225mm	UPVC		R33
3-R33	30.29	4-R33 - 3-R33	19.46	30.02	29.76	1.34	225mm	UPVC		R33
2-R33	29.75	3-R33 - 2-R33	18.11	29.74	29.03	3.90	225mm	UPVC		R33
3-R38	38.14									R38
2-R38	36.77	3-R38 - 2-R38	22.86	37.57	35.92	7.19	225mm	UPVC		R38
1-R38	36.49	2-R38 - 1-R38	13.28	35.89	35.78	0.81	225mm	UPVC		R38
2-R37	36.15	1-R38 - 2-R37	0.83	35.75	35.73	2.41	225mm	UPVC		R38
2-40	24.42									40
1-40	24.43	2-40 - 1-40	7.16	23.00	22.89	1.45	375mm	FRC	2	40
0-40		1-40 - 0-40	11.31	22.84	22.12	6.38	375mm	FRC	2	40
6-R42	38.32									R42
5-R42	35.21	6-R42 - 5-R42	19.28	37.70	34.52	16.45	225mm	UPVC		R42
4-R42	32.69	5-R42 - 4-R42	19.54	34.49	32.01	12.68	225mm	UPVC		R42
3-R42	30.34	4-R42 - 3-R42	18.38	31.98	29.78	11.96	225mm	UPVC		R42
2-R42	30.35	3-R42 - 2-R42	0.66	29.77	29.63	20.15	225mm	UPVC		R42
1-R42	27.59	2-R42 - 1-R42	31.67	29.62	26.76	9.04	225mm	UPVC		R42
3-50	41.23									50
2-50	41.22	3-50 - 2-50	10.33	39.71	39.56	1.41	375mm	FRC	2	50
1-50		2-50 - 1-50	52.52	39.52	32.19	13.95	375mm	FRC	2	50
1-50A	41.16									50A
2-50	41.22	1-50A - 2-50	7.82	39.67	39.63	0.50	375mm	FRC	2	50A
4-R51	37.11									R51
3-R51	36.87	4-R51 - 3-R51	3.21	36.39	36.18	6.57	225mm	UPVC		R51
2-R51	34.19	3-R51 - 2-R51	13.72	36.13	33.66	18.04	225mm	UPVC		R51
4-R52	38.29									R52
3-R52	36.45	4-R52 - 3-R52	9.45	37.03	35.32	18.12	225mm	UPVC		R52
2-R52	34.50	3-R52 - 2-R52	9.50	35.31	33.79	15.99	225mm	UPVC		R52
1-R52		2-R52 - 1-R52	3.83	33.76	33.11	16.82	225mm	UPVC		R52
2-R53	36.25									R53
1-R53	36.45	2-R53 - 1-R53	29.58	35.53	35.37	0.56	225mm	UPVC		R53
3-R52	36.45	1-R53 - 3-R52	0.63	35.35	35.32	3.65	225mm	UPVC		R53
5-R54	47.25									R54
4-R54	45.52	5-R54 - 4-R54	14.59	46.56	44.82	11.94	225mm	UPVC		R54
3-R54	42.09	4-R54 - 3-R54	19.28	44.80	41.40	17.67	225mm	UPVC		R54
2-R54	37.74	3-R54 - 2-R54	20.70	41.38	36.99	21.23	225mm	UPVC		R54
1-R54		2-R54 - 1-R54	1.21	36.99	36.97	1.24	225mm	UPVC		R54
3-R55	46.54									R55
2-R55	45.64	3-R55 - 2-R55	16.14	45.84	44.91	5.76	225mm	UPVC		R55
1-R55		2-R55 - 1-R55	1.52	44.91	44.54	24.21	225mm	UPVC		R55



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PRINCIPAL
Peet No 112
Pty Ltd

PROJECT
AS CONSTRUCTED
INFORMATION
 VANTAGE ESTATE
 STAGE 2
 Sheet 1 of 2
Real Water Layout

REAL PROPERTY DESCRIPTION
 Lot No: 8-42,72-79,504,905
 Plan: SP233801
 Map Ref.: 9150-32114
 Parish: Auckland
 County: Clinton
 L.A.: Gladstone R. C.
 Locality: New Auckland

REVISIONS	DATE	INITIALS
A- Original Issue	14/2/11	DES
B- Amended pit details 3/R38, 1/16	14/3/11	DES

SOURCE DATA	FILE REF:	VERSION:
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DRAFTING	DATA DISK:	DATE:
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	Server	14-2-11

SURVEYED: CSG
DRAWN: D.E.S.
QUALITY CH'D:
DATE: 14-02-2011

HORIZONTAL
 MGA Zone 56
VERTICAL
 AHD

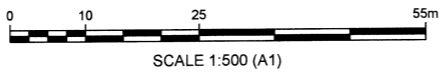
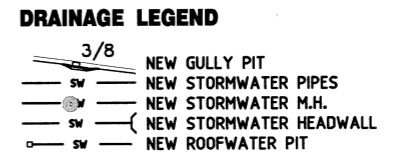
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AUTHORISED BY _____ **DATE** _____
DIRECTOR _____
JOB NO. _____ **REV.** _____

G3353-38 SW B

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 05-05-2011
 Registered Professional Engineer
 Name Chris Green Registration No. 8777

- 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 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



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PRINCIPAL
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Pty Ltd

AS CONSTRUCTED
INFORMATION
VANTAGE ESTATE
STAGE 2
Sheet 2 of 2
Storm Water Layout

Lot No: 8-42,72-79,504,905
Plan: SP233801
Map Ref.: 9150-32114
Parish: Auckland
County: Clinton
L.A.: Gladstone R. C.
Locality: New Auckland

4- Original Issue M/22/11 DES
B- Amended per details 3/R38, L/R6, 14/3/11 DES

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DATE: 30-01-11
FILE REF: G3353-38.ssw
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DATE: 14-2-11

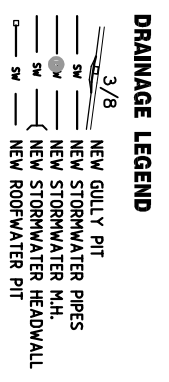
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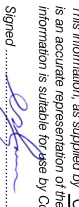
G3353-38 SW B



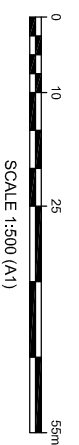
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PSM17594 East 319622.40 North 735704.742
PSM17198 East 319608.91 North 7357409.05
 - AHD D from PSM15145 with adopted level of RL 57.996



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: 05-05-2011

Registered Professional Engineer
Name: Chris Green Registration No. 8777.



Sheet 1

