Appendix A: Innovation Park Masterplan

No dimensions are to be scaled from this drawing.
All dimensions are to be checked on site.
Area measurements for indicative purposes only.

Sources Ordnance Survey

LDĀDESIGN

PROJECT TITLE
Medway Innovation Hub

REV. DESCRIPTIONA PP. DATE

ISSUED BY	London	T: 020 7467 1470	
DATE	20.07.2018	DRAWN	ED
SCALE@A1	1:2,500	CHECKED	CM
STATUS	Final	APPROVED	MW

DRAWING TITLE
Illustrative Masterplan

DWG. NO6278_MP_002

Z:\6278_MEDWAY_INNOVATION_HUB\7CAD\DRAWINGS\6278_MP_002_MASTERPLAN_180704.DWG

LEGEND

Appendix B: Southern Water Asset Records

Southern Water

Atkins
Atkins Telecoms - Stats Enquiries Team
The Hub - 500 Park Avenue
Aztec West
Almondsbury
Bristol
BS32 4RZ

Your Ref	LM/24721/706893/NW
Our Ref	150860
Date	21 March 2013
Contact	searches@southernwater.co.uk Fax 01634 844514 DX:400450 Chatham 5

Attention: Nicholas Westcott

Dear Sirs

Provision of Public Sewer and Water Main Record Extracts – VAT Receipt
Rochester City Airport, Maidstone Road, Chatham. Kent ME1 3QU.

Further to your recent enquiry regarding the provision of Southern Water apparatus record extracts for the above location.

Please be aware that there are areas within our region in which there are neither sewers nor water mains. Similarly, whilst the enclosed extract may indicate the approximate location of our apparatus in the area of interest, it should not be relied upon as showing that further infrastructure does not exist and may subsequently be found following site investigation. Therefore actual positions of the disclosed (and any undisclosed) infrastructure should be determined on site, because Southern Water does not accept any responsibility for inaccuracy or omission regarding the enclosed plan and accordingly it should not be considered to be a definitive document.

I confirm payment of the appropriate fee in the sum of £ **48.00**

The breakdown of costs is as follows: -

- Provision of record extracts £ 40.00
- VAT @ 20.0% £ 8.00

VAT Registration Number 543 9000 63

Should you require any additional information regarding this matter please contact this office at the address given at the foot of this letter.

Yours faithfully

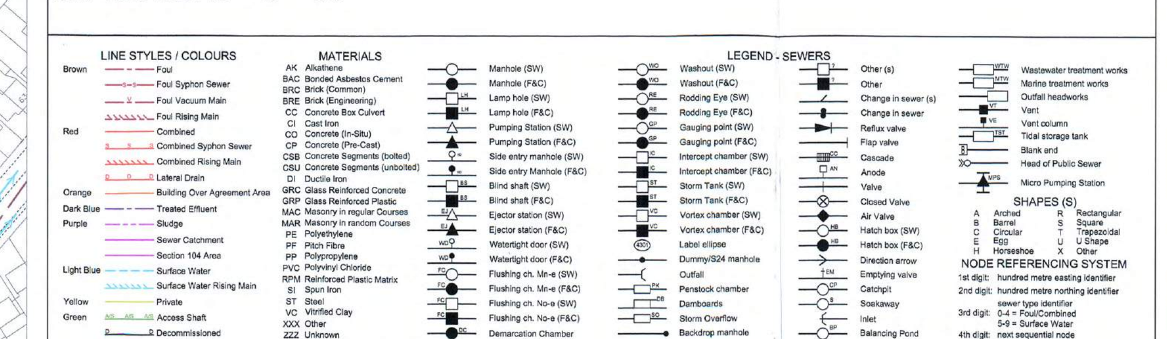
Land Search Department

165497

Node	Cover	Invert	Size	Material	Shape	
0001X	112.77	111.9	150	VC	CIRC	
0202X			150	VC	CIRC	
020LX	113	112.42	150	VC	CIRC	
0301X	110.2	108.86	150	VC	CIRC	
0302X	110.23	108.52	150	VC	CIRC	*
0302X	107.49	105.81	150	VC	CIRC	*
0303X	102.38	100.28	150	VC	CIRC	*
0303X	110.19	108.3	150	VC	CIRC	*
0304X	110.11	108.16	150	VC	CIRC	*
0304X	102.2	97.05	225	VC	CIRC	*
0305X	106.16	104.16	150	VC	CIRC	
0306Y	104.92	103.25	150	VC	CIRC	
0307X	104.02	102.4	150	VC	CIRC	
0308X	106.04	104.28	150	VC	CIRC	
0309X	104.66	103.16	150	VC	CIRC	
030LX	105.7	104.02	150	VC	CIRC	*
030LX	111.95	110.81	150	VC	CIRC	*
0310X	104.23	102.73	150	VC	CIRC	
0402X	98.46	95.78	150	VC	CIRC	
0403X	96.63	95.17	150	VC	CIRC	
0404X	104.44	103.81	100	VC	CIRC	*
0404X	108.96	108.03	150	VC	CIRC	*
0405X			150	VC	CIRC	
0406X	108.12	107.24	150	VC	CIRC	
0407X	107.89	107.16	150	VC	CIRC	
0408X	107.85	107.05	150	VC	CIRC	
0409X	107.83	106.63	150	VC	CIRC	
040DX			UNK	UNK	CIRC	
040LX	109.68	107.98	150	VC	CIRC	
0550X			225	VC	CIRC	
0602X	99.61	98.2	225	VC	CIRC	
0652X	97.87	96.06	225	VC	CIRC	
0653X	99.49	98.22	225	VC	CIRC	
0901X	114.78	113.25	150	VC	CIRC	
0902X	114.04	112.72	150	VC	CIRC	
1002X	112.23	111.01	150	VC	CIRC	
1003X	113.04	112.26	150	VC	CIRC	
1101X	109.72	109.11	150	VC	CIRC	
1102Y	109.33	107.67	150	VC	CIRC	*
1102X	109.33	107.47	225	VC	CIRC	*
1103X	106.73		150	VC	CIRC	
1104X	106.75	104.14	225	VC	CIRC	
1201X	103.46	102.34	150	VC	CIRC	
1202X	102.08	100.89	150	VC	CIRC	
1203X	103.84	100.59	225	VC	CIRC	
1204X	102.18	99.54	300	VC	CIRC	
1205X	107.31	105.96	150	VC	CIRC	
1206X	107.59	106.18	150	VC	CIRC	
1207X	102.31	99.9	150	VC	CIRC	
1301X	102.15	98.52	150	VC	CIRC	
1302X	101.43	99.09	225	VC	CIRC	
1303X	106.76	105.38	150	VC	CIRC	
1304X	100.41	97.44	150	VC	CIRC	
1305X	103.95	102.42	150	VC	CIRC	
1306X	98.25	96.7	225	VC	CIRC	
1307X	98.05	95.86	225	VC	CIRC	
1308X	98.15	95.43	300	VC	CIRC	
1401X	94.61	92.08	150	VC	CIRC	
1402X	95.85	94.75	225	VC	CIRC	
1403X	94.77	93.3	225	VC	CIRC	
1404X	100.95	99.2	150	VC	CIRC	
1405X	97.8	96.03	150	VC	CIRC	
1406X	96.7	95	225	VC	CIRC	
1407X	95.69	94.02	225	VC	CIRC	
1601X	118.66	117.18	150	VC	CIRC	
1602X	118.23	116.81	150	VC	CIRC	
1701X	117.24	115.89	150	VC	CIRC	
1702X	116.59	115.23	150	VC	CIRC	
1802X	115.96	114.54	150	VC	CIRC	
2201X	109.18	106.65	150	VC	CIRC	
220DX	109.32	109.02	150	VC	CIRC	
221DX	108.57	108.27	150	VC	CIRC	
2302X	105.5	103.98	150	VC	CIRC	
230DX		61.4	150	UNK	CIRC	
2404X	104.86	103.15	150	VC	CIRC	
2405X	106.52	105.33	150	VC	CIRC	
240DX	102.55	102.25	150	VC	CIRC	
241DX	105.3	105	150	VC	CIRC	
242DX	102.35	102.05	150	VC	CIRC	
2501X	120.33	118.89	150	VC	CIRC	
2601X	119.39	117.94	150	VC	CIRC	
3201X	110.61	108.9	150	VC	CIRC	
3202X	110.19	108.51	150	VC	CIRC	
3203X	109.82	108.61	100	VC	CIRC	
3301X	108.06	105.54	150	VC	CIRC	
3302X	109.11	108.12	150	VC	CIRC	
3303X	107.95	106.19	150	VC	CIRC	
3304X	107.35	105.22	150	VC	CIRC	
3305X	108.93	107.35	150	VC	CIRC	
3306X	108.49	106.95	150	VC	CIRC	
330DX			150	VC	CIRC	
3401X	106.36	104.77	150	VC	CIRC	
3402X	106.92	104.59	150	VC	CIRC	
3403X	106.11	103.91	150	VC	CIRC	
3404X	105.34	103.21	150	VC	CIRC	
3405X	107.53	106.42	150	VC	CIRC	
3406X	107.02	105.3	150	VC	CIRC	
3412X	105.26	104.29	150	VC	CIRC	
3413X	105.26	104.05	150	VC	CIRC	
3414X	105.17	103.87	150	VC	CIRC	
4201X	110.73	109.05	150	VC	CIRC	
4202X	110.29	108.17	150	VC	CIRC	
4301X	109.83	107.55	150	VC	CIRC	
4302X	110.19	109.08	150	VC	CIRC	
4303X	109.41	108.04	150	VC	CIRC	
4304X	109.76	108.74	150	VC	CIRC	
4305X	108.79	107.59	150	VC	CIRC	
4306X	107.07	106.04	150	VC	CIRC	
4307X	107.96	106.54	150	VC	CIRC	
4401X	107.85	106.29	150	VC	CIRC	
4402X	106.94	105.19	150	VC	CIRC	
4403X	107.18	106.02	150	VC	CIRC	
4404X	106.02	103.99	150	VC	CIRC	
4405X	106.58	105.61	150	VC	CIRC	
4411X	106.12	103.76	150	VC	CIRC	
4412X	105.88	103.55	150	VC	CIRC	
4413X	105.41	103.7	150	VC	CIRC	
4414X	104.45	103.47	150	VC	CIRC	
4415X	105.7	104.56	150	VC	CIRC	
4416X	105.48	104.32	150	VC	CIRC	
4417X	104.89	103.41	150	VC	CIRC	
4418X	106.63	105.66	150	VC	CIRC	
5201X	112.77	111.36	150	VC	CIRC	
5202X	112.53	110.93	150	VC	CIRC	
5203X	113.1	110.54	150	VC	CIRC	
5301X	109.52	108.06	150	VC	CIRC	
5302X	108.98	106.52	150	VC	CIRC	
5303X	109.39	107.23	150	VC	CIRC	
5304X	109.04	106.99	150	VC	CIRC	
530DX		61.4	UNK	UNK	CIRC	
5401X	107.06	105.4	150	VC	CIRC	
5402X	106.77	105.25	150	VC	CIRC	
5403X	107.42	106.5	150	VC	CIRC	
5404X	106.69	104.28	150	VC	CIRC	
5405X	106.37	104.13	150	VC	CIRC	
5406X	107.92	105.8	150	VC	CIRC	
5407X	107.36	105.13	150	VC	CIRC	
5408X			150	VC	CIRC	
5409X	106.34	105.55	150	VC	CIRC	
5410X	106.32	105.43	150	VC	CIRC	
5411X	105.8	105.03	150	VC	CIRC	
6201X	113.03	110.24	150	VC	CIRC	
6202X	112.77	110.08	150	VC	CIRC	
6203X	112.46	109.65	150	VC	CIRC	
6204X	113.55	112.05	150	VC	CIRC	
620DX			UNK	UNK	CIRC	
6301X	111.41	109.16	150	VC	CIRC	
6302X	110.87	109.01	150	VC	CIRC	
6303X	110.34	108.51	150	VC	CIRC	
6401X	107.96	108.23	150	VC	CIRC	
6402X	107.45	106.37	150	VC	CIRC	
6403X	107.26	106.12	150	VC	CIRC	
6404X	106.93	106.01	150	VC	CIRC	
6412X	110.2	108.34	150	VC	CIRC	
6413X	110.03	108.28	150	VC	CIRC	
7001X	116.42	114.86	150	VC	CIRC	
730DX			UNK	UNK	CIRC	
7401X	107.88	106.91	150	VC	CIRC	
7402X	109.96	108.16	150	VC	CIRC	
7403X	109.79	107.85	150	VC	CIRC	
7404X	109.4	107.48	150	VC	CIRC	
7501X	117.76	117.27	100	VC	CIRC	
7502X	117.64	117.1	100	VC	CIRC	
7503X	118.13	117.08	100	VC	CIRC	
7506X	117.38	116.17	100	VC	CIRC	
7507X	116.98	115.57	100	VC	CIRC	
7508X	116.6	115.47	100	VC	CIRC	
7509X	115.98	114.9	100	VC	CIRC	
7510X	115.5	114.69	100	VC	CIRC	
7901X	117.86	116.44	150	VC	CIRC	
7902X	117.24	115.74	150	VC	CIRC	
790LX	117.48	116.09	150	VC	CIRC	
8101X	115.77	114.03	225	VC	CIRC	
8102X	115.5	114.24	150	VC	CIRC	
8201X	114.93	112.56	225	VC	CIRC	
8202X	112.42	110.27	225	VC	CIRC	
8203X	112.48	111.12	150	VC	CIRC	
820DX	114.67	114.07	150	VC	CIRC	
8301X	111.08	109.64	100	VC	CIRC	
8302X	109.98	108.53	150	VC	CIRC	
8303X	110.01	107.98	225	VC	CIRC	
830DX			UNK	UNK	CIRC	
8401X	109.02	107.12	225	VC	CIRC	
8402X	107.6	105.46	225	VC	CIRC	
8403X	109.52	108.15	150	VC	CIRC	
840DX	109.24		150	VC	CIRC	
8503X	116.36	115.69	100	VC	CIRC	
8504X	116.09	115.27	100	VC	CIRC	
8505X	115.43	114.84	150	VC	CIRC	

Node	Cover	Invert	Size	Material	Shape
8506X	115.18	114.16	150	VC	CIRC
8507X	114.39	113.89	150	VC	CIRC
8508X	113.67	112.59	150	VC	CIRC
8513X	114.29	113.82	100	VC	CIRC
8514X	114.3	113.79	100	VC	CIRC
8515X	114.03	113.21	150	VC	CIRC
8516X	113.89	112.88	150	VC	CIRC
8517X	113.08	111.77	150	VC	CIRC
8518X	112.59	111.58	150	VC	CIRC
8519X	114.54	113.81	150	VC	CIRC
8601X	114.51	113.69	150	VC	CIRC
8602X	113.71	112.71	150	VC	CIRC
8603X	111.69	110.55	175	VC	CIRC
8604X	110.97	109.97	175	VC	CIRC
8605X	109.25	108.42	175	VC	CIRC
8606X	108.51	107.52	175	VC	CIRC
8607X	109.7	108.8	175	VC	CIRC
9401X	108.81	107.19	150	VC	CIRC
9402X	108.31	107.11	150	VC	CIRC
9501X	107.48	106.19	175	VC	CIRC
9502X	107.32	106.08	175	VC	CIRC
9503X	106.78	105.71	175	VC	CIRC
9504X	106.46	105.49	175	VC	CIRC
9505X	105.59	104.63	175	VC	CIRC
9506X	105.52	104.54	175	VC	CIRC
9507X	104.75	103.96	175	VC	CIRC
9508X	104.6	103.73	175	VC	CIRC
9509X	104.35	103.44	175	VC	CIRC
9510X	104.14	103.32	175	VC	CIRC
9511X	111.31	110.19	150	VC	CIRC
9512X	111.02	109.79	150	VC	CIRC
9513X	110.13	108.79	150	VC	CIRC
9514X	109.9	108.67	150	VC	CIRC
9515X	108.59		150	VC	CIRC
9516X	108.38	107.52	150	VC	CIRC
9517X	107.52	107.11	150	VC	CIRC
951DX			225	VC	CIRC
9601X	107.99	107.12	175	VC	CIRC
9602X	107.71	106.71	175	VC	CIRC
9603X	108.38	106.56	175	VC	CIRC

Node	Cover	Invert	Size	Material	Shape



O.S. Ref.	TQ7465SE	Drawn by:	rogersc
Scale:	1:1250	Date:	21/03/2013

Title: 150860- Rochester Airport

N

Southern Water

The information contained on this plan is provided as a guide to the approximate position of existing public sewers. The accuracy thereof cannot be guaranteed.

THIS INFORMATION MUST BE TREATED WITH CAUTION AND THE ACTUAL POSITION OF THE PUBLIC SEWERS MUST BE ESTABLISHED ON SITE, IN ALL CASES.

Southern Water must be informed before lifting manhole covers or excavating trial holes.

164528

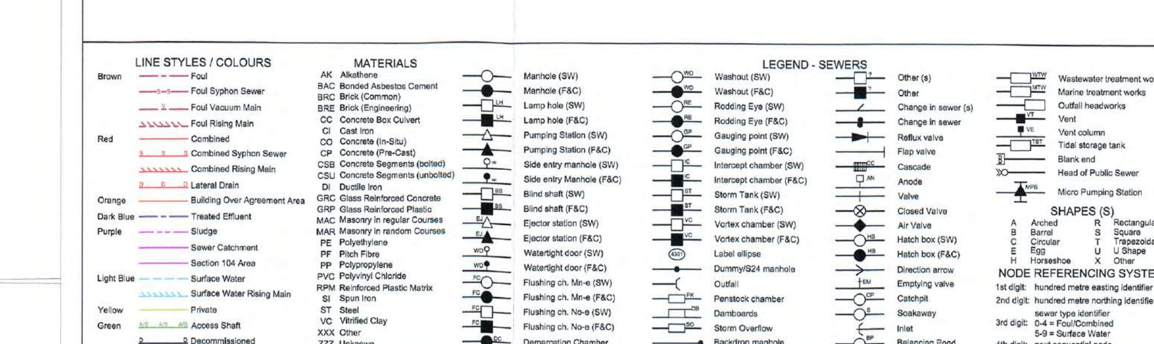
574612

575079

SEWER RECORDS

SEWER RECORDS

Node	Cover	Invert	Size	Material	Shape	
0001X	112.77	111.9	150	VC	CIRC	
0302X	107.49	105.81	150	VC	CIRC	
0303X	102.38	100.28	150	VC	CIRC	
0304X	102.2	97.05	225	VC	CIRC	
0305X	106.16	104.16	150	VC	CIRC	
0306Y	104.92	103.25	150	VC	CIRC	
0307X	104.02	102.4	150	VC	CIRC	
0308X	106.04	104.28	150	VC	CIRC	
0309X	104.66	103.16	150	VC	CIRC	
030LX	105.7	104.02	150	VC	CIRC	
0310X	104.23	102.73	150	VC	CIRC	
0311X			150	VC	CIRC	
0402X	98.46	95.78	150	VC	CIRC	
0403X	96.63	95.17	150	VC	CIRC	
0404X	104.44	103.81	100	VC	CIRC	
040DX			UNK	UNK	CIRC	
0901X	114.78	113.25	150	VC	CIRC	
0902X	114.04	112.72	150	VC	CIRC	
1002X	112.23	111.01	150	VC	CIRC	
1003X	113.04	112.26	150	VC	CIRC	
1101X	109.72	109.11	150	VC	CIRC	
1102Y	109.33	107.67	150	VC	CIRC	*
1102X	109.33	107.47	225	VC	CIRC	*
1103X	106.73		150	VC	CIRC	
1104X	106.75	104.14	225	VC	CIRC	
1201X	103.46	102.34	150	VC	CIRC	
1202X	102.08	100.89	150	VC	CIRC	
1203X	103.84	100.59	225	VC	CIRC	
1204X	102.18	99.54	300	VC	CIRC	
1205X	107.31	105.96	150	VC	CIRC	
1206X	107.59	106.18	150	VC	CIRC	
1207X	102.31	99.9	150	VC	CIRC	
1301X	102.15	98.52	150	VC	CIRC	
1302X	101.43	99.09	225	VC	CIRC	
1303X	106.76	105.38	150	VC	CIRC	
1304X	100.41	97.44	150	VC	CIRC	
1305X	103.95	102.42	150	VC	CIRC	
1306X	98.25	96.7	225	VC	CIRC	
1307X	98.05	95.86	225	VC	CIRC	
1308X	98.15	95.43	300	VC	CIRC	
1402X	95.85	94.75	225	VC	CIRC	
1403X	94.77	93.3	225	VC	CIRC	
1404X	100.95	99.2	150	VC	CIRC	
1405X	97.8	96.03	150	VC	CIRC	
1406X	96.7	95	225	VC	CIRC	
1407X	95.69	94.02	225	VC	CIRC	
1601X	118.66	117.18	150	VC	CIRC	
1602X	118.23	116.81	150	VC	CIRC	
1701X	117.24	115.89	150	VC	CIRC	
1702X	116.59	115.23	150	VC	CIRC	
1802X	115.96	114.54	150	VC	CIRC	
2201X	109.18	106.65	150	VC	CIRC	
220DX	109.32	109.02	150	VC	CIRC	
221DX	108.57	108.27	150	VC	CIRC	
2302X	105.5	103.98	150	VC	CIRC	
230DX		61.4	150	UNK	CIRC	
2404X	104.86	103.15	150	VC	CIRC	
2405X	106.52	105.33	150	VC	CIRC	
240DX	102.55	102.25	150	VC	CIRC	
241DX	105.3	105	150	VC	CIRC	
242DX	102.35	102.05	150	VC	CIRC	
2501X	120.33	118.89	150	VC	CIRC	
2601X	119.39	117.94	150	VC	CIRC	
3201X	110.61	108.9	150	VC	CIRC	
3202X	110.19	108.51	150	VC	CIRC	
3203X	109.82	108.61	100	VC	CIRC	
3301X	108.06	105.54	150	VC	CIRC	
3302X	109.11	108.12	150	VC	CIRC	
3303X	107.95	106.19	150	VC	CIRC	
3304X	107.35	105.22	150	VC	CIRC	
3305X	108.93	107.35	150	VC	CIRC	
3306X	108.49	106.95	150	VC	CIRC	
330DX			150	VC	CIRC	
3401X	106.36	104.77	150	VC	CIRC	
3402X	106.92	104.59	150	VC	CIRC	
3403X	106.11	103.91	150	VC	CIRC	
3404X	105.34	103.21	150	VC	CIRC	
3405X	107.53	106.42	150	VC	CIRC	
3406X	107.02	105.3	150	VC	CIRC	
3412X	105.26	104.29	150	VC	CIRC	
3413X	105.26	104.05	150	VC	CIRC	
4201X	110.73	109.05	150	VC	CIRC	
4202X	110.29	108.17	150	VC	CIRC	
4301X	109.83	107.55	150	VC	CIRC	
4302X	110.19	109.08	150	VC	CIRC	
4303X	109.41	108.04	150	VC	CIRC	
4304X	109.76	108.74	150	VC	CIRC	
4305X	108.79	107.59	150	VC	CIRC	
4306X	107.07	106.04	150	VC	CIRC	
4307X	107.96	106.54	150	VC	CIRC	
4401X	107.85	106.29	150	VC	CIRC	
4402X	106.94	105.19	150	VC	CIRC	
4403X	107.18	106.02	150	VC	CIRC	
4404X	106.02	103.99	150	VC	CIRC	
4405X	106.58	105.61	150	VC	CIRC	
4411X	106.12	103.76	150	VC	CIRC	
4412X	105.88	103.55	150	VC	CIRC	
4413X	105.41	103.7	150	VC	CIRC	
4415X	105.7	104.56	150	VC	CIRC	
4416X	105.48	104.32	150	VC	CIRC	
4418X	106.63	105.66	150	VC	CIRC	
5201X	112.77	111.36	150	VC	CIRC	
5202X	112.53	110.93	150	VC	CIRC	
5203X	113.1	110.54	150	VC	CIRC	
5301X	109.52	108.06	150	VC	CIRC	
5302X	108.98	106.52	150	VC	CIRC	
5303X	109.39	107.23	150	VC	CIRC	
5304X	109.04	106.99	150	VC	CIRC	
530DX		61.4	UNK	UNK	CIRC	
5401X	107.06	105.4	150	VC	CIRC	
5402X	106.77	105.25	150	VC	CIRC	
5403X	107.42	106.5	150	VC	CIRC	
5404X	106.69	104.28	150	VC	CIRC	
5405X	106.37	104.13	150	VC	CIRC	
5406X	107.92	105.8	150	VC	CIRC	
5407X	107.36	105.13	150	VC	CIRC	
5408X			150	VC	CIRC	
5409X	106.34	105.55	150	VC	CIRC	
5410X	106.32	105.43	150	VC	CIRC	
5411X	105.8	105.03	150	VC	CIRC	
6201X	113.03	110.24	150	VC	CIRC	
6202X	112.77	110.08	150	VC	CIRC	
6203X	112.46	109.65	150	VC	CIRC	
620DX			UNK	UNK	CIRC	
6301X	111.41	109.16	150	VC	CIRC	
6302X	110.87	109.01	150	VC	CIRC	
6303X	110.34	108.51	150	VC	CIRC	
6401X	107.96	108.23	150	VC	CIRC	
6402X	107.45	106.37	150	VC	CIRC	
6403X	107.26	106.12	150	VC	CIRC	
6404X	106.93	106.01	150	VC	CIRC	
6412X	110.2	108.34	150	VC	CIRC	
6413X	110.03	108.28	150	VC	CIRC	
9301X			150	VC	CIRC	
930LX		−0.01	150	VC	CIRC	



O.S. Ref.	TQ7465SW	Drawn by:	rogersc
Scale:	1:1250	Date:	21/03/2013

Title: 150860- Rochester Airport

N

Southern Water

The information contained on this plan is provided as a guide to the approximate position of existing public sewers. The accuracy thereof cannot be guaranteed.

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Southern Water must be informed before lifting manhole covers or excavating trial holes.

Node	Cover	Invert	Size	Material	Shape
0002X	109.75	108.13	225	VC	CIRC
0050X	113.15	111.93	300	CP	CIRC
0201X	117.87	115.8	225	VC	CIRC
0250X	117.83	115.78	225	VC	CIRC
0354X	117.2	115.91	225	VC	CIRC
0550X			225	VC	CIRC
0901X	114.78	113.25	150	VC	CIRC
0902X	114.04	112.72	150	VC	CIRC
1601X	118.66	117.18	150	VC	CIRC
1602X	118.23	116.81	150	VC	CIRC
1701X	117.24	115.89	150	VC	CIRC
1702X	116.59	115.23	150	VC	CIRC
1802X	115.96	114.54	150	VC	CIRC
2401X	123.55	121.45	150	VC	CIRC
2402X	122.69	120.82	150	VC	CIRC
2501X	120.33	118.89	150	VC	CIRC
2502X	121.14	119.57	150	VC	CIRC
2601X	119.39	117.94	150	VC	CIRC
3201X	125.64	123.78	150	VC	CIRC
3202X	125.36	123.5	150	VC	CIRC
3203X	125.67	124.41	150	VC	CIRC
3301X	125.08	123.07	150	VC	CIRC
3302X	124.63	122.54	150	VC	CIRC
6001X			150	VC	CIRC
6201X	121.88	120.15	150	VC	CIRC
6301X	121.38	119.24	150	VC	CIRC
6302X	121.28	119.36	150	VC	CIRC
7003X	126.61	123.45	225	VC	CIRC
7004X			100	VC	CIRC
700DX			100	VC	CIRC
7050X	125.11		300	VC	CIRC
7102X	124.6	121.12	225	VC	CIRC
7103X	124.77	121.6	150	VC	CIRC
7151X	124.49	122.69	300	CP	CIRC
7301X	120.93	117.88	150	VC	CIRC
7302X	121.39		150	VC	CIRC
7303X	121.4	118.69	150	VC	CIRC
7401X			100	VC	CIRC
7402X	118.94	114.28	150	VC	CIRC
7403X		116	150	VC	CIRC
7501X	117.76	117.27	100	VC	CIRC
7502X	117.64	117.1	100	VC	CIRC
7503X	118.13	117.08	100	VC	CIRC
7504X	117.98		100	VC	CIRC
7505X	117.98	116.77	100	VC	CIRC
7506X	117.38	116.17	100	VC	CIRC
7507X	116.98	115.57	100	VC	CIRC
7508X	116.6	115.47	100	VC	CIRC
7509X	115.98	114.9	100	VC	CIRC
7510X	115.5	114.69	100	VC	CIRC
7901X	117.86	116.44	150	VC	CIRC
790LX	117.48	116.09	150	VC	CIRC
8001X	123.75	119.96	225	VC	CIRC
8002X	124.73	123.27	150	VC	CIRC
8003X	123.96	120.42	225	VC	CIRC
8004X	124.48		150	VC	CIRC
8005X			150	VC	CIRC
8050X	123.77	121.96	300	CP	CIRC
8301X	114.18	112.81	225	VC	CIRC
8401X	115.79	113.15	150	VC	CIRC
8402X	115.89	113.82	150	VC	CIRC
8403X	116.33	114.33	150	VC	CIRC
8404X	117.3	114.76	150	VC	CIRC
8405X	117.28	114.91	150	VC	CIRC
8406X			150	VC	CIRC
8407X			150	VC	CIRC
8408X			150	VC	CIRC
8409X			150	VC	CIRC
840DX			100	VC	CIRC
8411X	115.34	112.93	100	VC	CIRC
8412X	115.27	112.61	100	VC	CIRC
8413X	115.18	113.14	100	VC	CIRC
841DX			225	VC	CIRC
8501X	117.02	116.33	100	VC	CIRC
8502X	116.63	116.11	100	VC	CIRC
8503X	116.36	115.69	100	VC	CIRC
8504X	116.09	115.27	100	VC	CIRC
8505X	115.43	114.84	150	VC	CIRC
8506X	115.18	114.16	150	VC	CIRC
8507X	114.39	113.89	150	VC	CIRC
8508X	113.67	112.59	150	VC	CIRC
8509X	114.91	113.74	100	VC	CIRC
8510X	114.81	113.38	100	VC	CIRC
8511X	114.84	113.5	100	VC	CIRC
8512X	114.41	114.06	100	VC	CIRC
8513X	114.29	113.82	100	VC	CIRC
8514X	114.3	113.79	100	VC	CIRC
8515X	114.03	113.21	150	VC	CIRC
8516X	113.89	112.88	150	VC	CIRC
8517X	113.08	111.77	150	VC	CIRC
8518X	112.59	111.58	150	VC	CIRC
8519X	114.54	113.81	150	VC	CIRC
8601X	114.51	113.69	150	VC	CIRC
8602X	113.71	112.71	150	VC	CIRC
8603X	111.69	110.55	175	VC	CIRC
8604X	110.97	109.97	175	VC	CIRC
8605X	109.25	108.42	175	VC	CIRC
8606X	108.51	107.52	175	VC	CIRC
8607X	109.7	108.8	175	VC	CIRC
9001X	120.31	118.08	225	VC	CIRC
9002X	122.23	119.42	225	VC	CIRC
9051X	122.76	121.39	300	CP	CIRC
9052X	120.54	118.96	300	CP	CIRC
9101X	119.37	118.42	150	VC	CIRC
9250X	118.87	117.54	150	VC	CIRC
930DX			UNK	UNK	UNK
9401X	109.93	108.1	225	VC	CIRC
9402X			100	VC	CIRC
9501X	107.48	106.19	175	VC	CIRC
9502X	107.32	106.08	175	VC	CIRC
9503X	106.78	105.71	175	VC	CIRC
9504X	106.46	105.49	175	VC	CIRC
9505X	105.59	104.63	175	VC	CIRC
9506X	105.52	104.54	175	VC	CIRC
9507X	104.75	103.96	175	VC	CIRC
9508X	104.6	103.73	175	VC	CIRC
9509X	104.35	103.44	175	VC	CIRC
950DX			225	VC	CIRC
9510X	104.14	103.32	175	VC	CIRC
9511X	111.31	110.19	150	VC	CIRC
9512X	111.02	109.79	150	VC	CIRC
9513X	110.13	108.79	150	VC	CIRC
9514X	109.9	108.67	150	VC	CIRC
9515X	108.59		150	VC	CIRC
9516X	108.38	107.52	150	VC	CIRC
9517X	107.52	107.11	150	VC	CIRC
9518X	107.46	107.03	150	VC	CIRC
9519X	107.76	106.94	150	VC	CIRC
951DX			225	VC	CIRC
9520X	108.23	106.77	150	VC	CIRC
9521X	108.32	107.11	150	VC	CIRC
9522X	106.32	104.69	225	VC	CIRC
9601X	107.99	107.12	175	VC	CIRC
9602X	107.71	106.71	175	VC	CIRC
9603X	108.38	106.56	175	VC	CIRC

LINE STYLES / COLOURS

MATERIALS

LEGEND - SEWERS

CI Cast Iron
CO Concrete (In-Situ)
CP Concrete (Pre-Cast)
CSB Concrete Segments (bolted)
CSU Concrete Segments (unbolted)
DI Ductile Iron
GRC Glass Reinforced Concrete
GRP Glass Reinforced Plastic
MAC Masonry in regular Courses
MAR Masonry in random Courses
PE Polyethylene
PF Pitch Fibre
PP Polypropylene
PVC Polyvinyl Chloride
RPM Reinforced Plastic Matrix
SI Spun Iron
ST Steel
VC Vitrified Clay
XXX Other
ZZZ Unknown

WARNING: BAC pipes are constructed of Bonded Asbestos Cement

SHAPES (S)
A Arched, R Rectangular, B Barrel, S Square, C Circular, T Trapezoidal, E Egg, U U Shape, H Horseshoe, X Other

NODE REFERENCING SYSTEM
1st digit: hundred metre easting identifier
2nd digit: hundred metre northing identifier
3rd digit: sewer type identifier 0-4 = Foul/Combined 5-9 = Surface Water
4th digit: next sequential node

WARNING: Unknown (UNK) materials may include Bonded Asbestos Cement

O.S. Ref.	TQ7464SE	Drawn by:	rogersc
Scale:	1:1250	Date:	21/03/2013

Title: 150860- Rochester Airport

N

Southern Water

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Based upon Ordnance Survey Digital Data with the permission of the controller of H.M.S.O.

SEWER RECORDS

Node	Cover	Invert	Size	Material	Shape	
0002X	109.75	108.13	225	VC	CIRC	
0003X	102.89	101.19	225	VC	CIRC	
0004X	98.76	96.88	225	VC	CIRC	
0005X			100	VC	CIRC	
0006X			100	VC	CIRC	
0050X	113.15	111.93	300	CP	CIRC	
0051X	106.55		300	CP	CIRC	
0052X	103.2	102.37	300	CP	CIRC	
0053X	100.23		300	CP	CIRC	
0054X	98.82		300	CP	CIRC	
0150X	108.5	107.55	150	VC	CIRC	
0151X	107.16		150	VC	CIRC	
0152X	101.09	98.59	150	VC	CIRC	
015DX			UNK	UNK	UNK	
0201X	117.87	115.8	225	VC	CIRC	
0251X	106.68	105.48	150	VC	CIRC	
0501X	127.21	125.18	150	VC	CIRC	
0502X	127.73	125.73	150	VC	CIRC	
0503X	130.14	127.62	150	VC	CIRC	
0504X	127.28	125.03	150	VC	CIRC	
0505X	127.39	125.24	150	VC	CIRC	
0506X	127.41	125.45	150	VC	CIRC	
050DX			150	UNK	CIRC	
0601X	127.18	124.74	150	VC	CIRC	
0602X	127.25	124.66	150	VC	CIRC	
0603X	127.24	124.8	150	VC	CIRC	
0650X	111.7	110.23	150	VC	CIRC	
0651X	111.46	109.48	150	VC	CIRC	
0701X			225	VC	CIRC	
0702X	104.86	103.63	150	VC	CIRC	
0703X	104.7	102.93	225	VC	CIRC	
0704X	105.62	103.82	225	VC	CIRC	
0750X	105.06		225	VC	CIRC	
0751X	104.86	103.29	225	VC	CIRC	
0752X	107.98		225	VC	CIRC	
0801X	101.4	99.48	225	VC	CIRC	
0802X	101.47	99.21	225	VC	CIRC	
0803X	101.63	99.73	225	VC	CIRC	
0804X	102.27	100.16	225	VC	CIRC	
0805X	102.79	100.7	225	VC	CIRC	
0806Y	103.63	101.26	225	VC	CIRC	*
0806X	103.63	101.21	225	VC	CIRC	*
0807X	111.26	109.41	150	VC	CIRC	
080DX			225	VC	CIRC	
081DX			225	VC	CIRC	
0850X	101.49	100.04	300	VC	CIRC	
0851X	103.22	101.62	300	VC	CIRC	
1001X	96.36	94.53	225	VC	CIRC	
1002X	97.26	95.72	225	VC	CIRC	
1003X	97.24	94.24	300	VC	CIRC	
100DX			225	VC	CIRC	
1050X	96.02	94.96	150	VC	CIRC	
1051X	95.64	93.38	450	CP	CIRC	
1052X	96.22	93.46	450	CP	CIRC	
1053X	97.38	93.87	450	CP	CIRC	
1054X			450	CP	CIRC	
1301X	140.13	137.43	225	VC	CIRC	
1302X	140.44	138.29	150	VC	CIRC	
130DX			225	UNK	CIRC	
1501X	133.64	131.77	150	VC	CIRC	
1502X	134.12	434.5	150	VC	CIRC	
1503X	134.48		150	VC	CIRC	
1504X	135.68	134.25	150	VC	CIRC	
1506X	133.13	131.41	150	VC	CIRC	
1507X	132.81	131.03	150	VC	CIRC	
1601X	126.49	125.02	100	VC	CIRC	
1602X			225	VC	CIRC	
1603X	126.85	124.26	225	VC	CIRC	
1604X	130.97	129.76	150	VC	CIRC	
1605X	129.63	127.69	150	VC	CIRC	
1606X	132.04	130.39	150	VC	CIRC	
1608X	126.95	123.92	225	VC	CIRC	
1609X	127.08	124.41	150	VC	CIRC	
1651X	127.18	125.02	300	VC	CIRC	
1751X	109.64	108.14	225	VC	CIRC	
1901X	99.29	95.94	225	VC	CIRC	
1902X	99.23	97.49	225	VC	CIRC	
1950X	98.56		450	CP	CIRC	
1951X	99.96	98.11	300	VC	CIRC	
3201X	125.64	123.78	150	VC	CIRC	
3203X	125.67	124.41	150	VC	CIRC	
4902X	131.21	130.53	150	VC	CIRC	
4903X	131.22	130.37	150	VC	CIRC	
5501X	138.59	136.8	150	VC	CIRC	
5601X	135.55	133.95	150	VC	CIRC	
5602X	137.01	133.85	150	VC	CIRC	
5603X	138.25	135.19	150	VC	CIRC	
5901X	130.24	128.94	150	VC	CIRC	
5902X	130.85	129.55	150	VC	CIRC	
6001X			150	VC	CIRC	
6501X	138.63	137.47	150	VC	CIRC	
6601X	136.65	133.25	150	VC	CIRC	
6602X	137.24	133.6	150	VC	CIRC	
6901X	129.52	127.72	150	VC	CIRC	
7003X	126.61	123.45	225	VC	CIRC	
7004X			100	VC	CIRC	
700DX			100	VC	CIRC	
7050X	125.11		300	VC	CIRC	
7102X	124.6	121.12	225	VC	CIRC	
7103X	124.77	121.6	150	VC	CIRC	
7151X	124.49	122.69	300	CP	CIRC	
7401X	139.43	135.43	225	VC	CIRC	
7501X	138.55	134.51	225	VC	CIRC	
7550X	138.8	136.46	225	VC	CIRC	
7602X	137.34	133.86	225	VC	CIRC	
7650X	137.67	136.09	225	VC	CIRC	
7651X	136.42	134.75	225	VC	CIRC	
7702X	133.45	131.79	100	VC	CIRC	
7703X	134.71	132.37	225	VC	CIRC	
7704X	135.93	133.2	225	VC	CIRC	
770DX			225	VC	CIRC	
7750X	133.78	131.46	225	VC	CIRC	
7801X	130.51	127.25	225	VC	CIRC	
7804X	132.23	128.98	225	VC	CIRC	
780LX	131.42	128.17	225	VC	CIRC	
7850X	131.68	129.71	225	VC	CIRC	
790LX	128.56	125.37	225	VC	CIRC	
7950X	129.65	127.71	300	VC	CIRC	
7951X	127.65	125.65	300	VC	CIRC	
8001X	123.75	119.96	225	VC	CIRC	
8002X	124.73	123.27	150	VC	CIRC	
8003X	123.96	120.42	225	VC	CIRC	
8004X	124.48		150	VC	CIRC	
8005X			150	VC	CIRC	
8050X	123.77	121.96	300	CP	CIRC	
8901X	125.57	124.02	150	VC	CIRC	
8902X	126.55	124.98	150	VC	CIRC	
9001X	120.31	118.08	225	VC	CIRC	
9002X	122.23	119.42	225	VC	CIRC	
9051X	122.76	121.39	300	CP	CIRC	
9052X	120.54	118.96	300	CP	CIRC	
9101X	119.37	118.42	150	VC	CIRC	
9401X			225	VC	CIRC	
9501X	112.16	110.27	225	VC	CIRC	
9502X	112.18	110.38	225	VC	CIRC	
9601X	108.07	106.21	225	VC	CIRC	
9602X	110.4	107.65	225	VC	CIRC	
9603X	107.79	105.28	150	VC	CIRC	
9604X	107.06	105.01	150	VC	CIRC	
9605X	106.77	105.14	225	VC	CIRC	
9650X	106.72	104.82	525	CP	CIRC	
9651X	106.85	105.75	150	VC	CIRC	
9652X	107.86	106.44	150	VC	CIRC	
9702X	126.65	125.12	150	VC	CIRC	
9703X	106.33	104.73	225	VC	CIRC	
9704X	106.33	104.74	225	VC	CIRC	
9750X	106.33	105.06	225	VC	CIRC	
9801X	127.39	124.65	150	VC	CIRC	
9802X	126.3	124.3	150	VC	CIRC	
9803X	123.1	120.32	150	VC	CIRC	
9804X	117.14	115.6	150	VC	CIRC	
9805X	115.88	113	150	VC	CIRC	

WARNING: BAC pipes are constructed of Bonded Asbestos Cement

WARNING: Unknown (UNK) materials may include Bonded Asbestos Cement

O.S. Ref.	TQ7463NE	Drawn by:	rogersc
Scale:	1:1250	Date:	21/03/2013

Title: 150860- Rochester Airport

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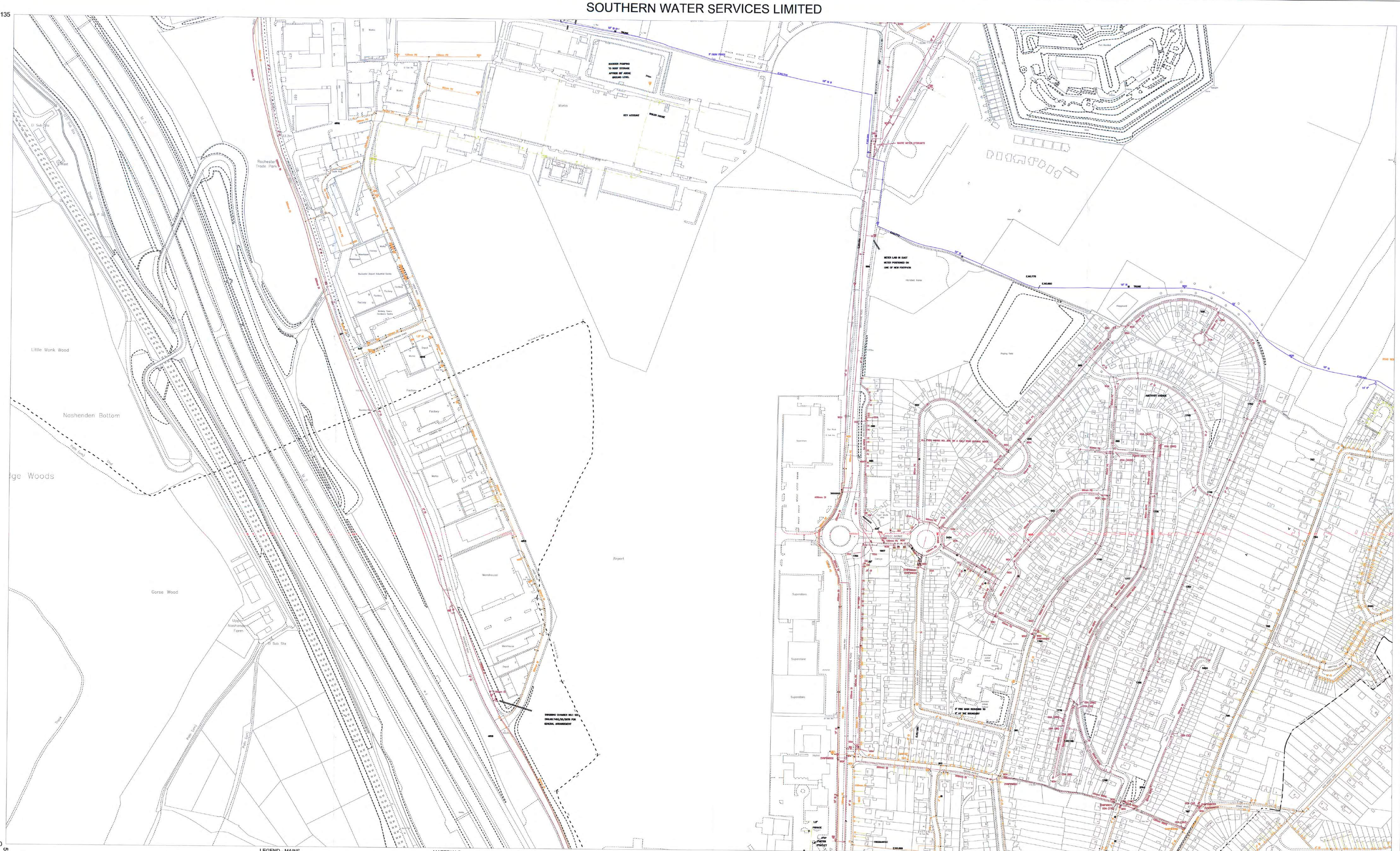
Southern Water must be informed before lifting manhole covers or excavating trial holes.

Southern Water

SEWER RECORDS

SOUTHERN WATER SERVICES LIMITED

165135



163970

573560

575519

LEGEND - MAINS

- Distribution Main / Communication pipe
- Trunk Main
- RAW Raw water main
- NP Non potable
- Abandoned main
- P P Proposed Main
- FM Fire main
- Non SWS
- Sluice valve
- Closed valve
- AV Air valve
- Butterfly valve
- Pressure reducing valve
- Reflux valve
- mv Motorised valve
- Clockwise closing valve
- Fire Hydrant
- WO Washout
- WOH Washout hydrant
- M Meter
- Capped end
- EP Emptying plug
- Stopcock
- SP Leak Noise Correlator Survey Point
- AN Anode
- TC Telemetry cable
- AP Access point / hatchbox
- D Dialysis machine
- BPT Break pressure tank
- Change node
- Pumping station
- Booster station
- Insertion Flow Meter Point
- Water tower
- Service reservoir
- Water Supply Works
- Bore hole / Well
- Intake
- Customer site
- Swab insertion point

MATERIALS

Alkathene	AK
Cast iron	CI
Spun (grey) iron	SI
Concrete	CO
Ductile iron	DI
Bonded Asbestos Cement	BAC
Glass reinforced plastic	GRP
Glass reinforced epoxy	GRE
(Unplasticised) Polyvinyl chloride	PVC
Polyethylene	PE
Steel	ST
Concrete segments bolted	CSB
Concrete segments unbolted	CSU
Galvanised iron	GI
Ductile sleeve	DS
Concrete pre-stressed	CPS
High performance polyethelene	HPE
Unknown	??

O.S. Ref. TQ7464NE	Drawn by: rogersc	The positions of pipes shown on this plan are believed to be correct, but Southern Water Services Ltd accept no responsibility in the event of inaccuracy. The actual position of pipes must be determined on site.
	Scale: 1:2500	
	Date: 21/03/2013	WARNING: BAC pipes are constructed of Bonded Asbestos Cement WARNING: Unknown (UNK) materials may include Bonded Asbestos Cement
Title: 150860- rochester Airport		Based upon Ordnance Survey Digital Data with the permission of the Controller of H.M.S.O. Crown Copyright Reserved Licence No. WU298530

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Southern Water

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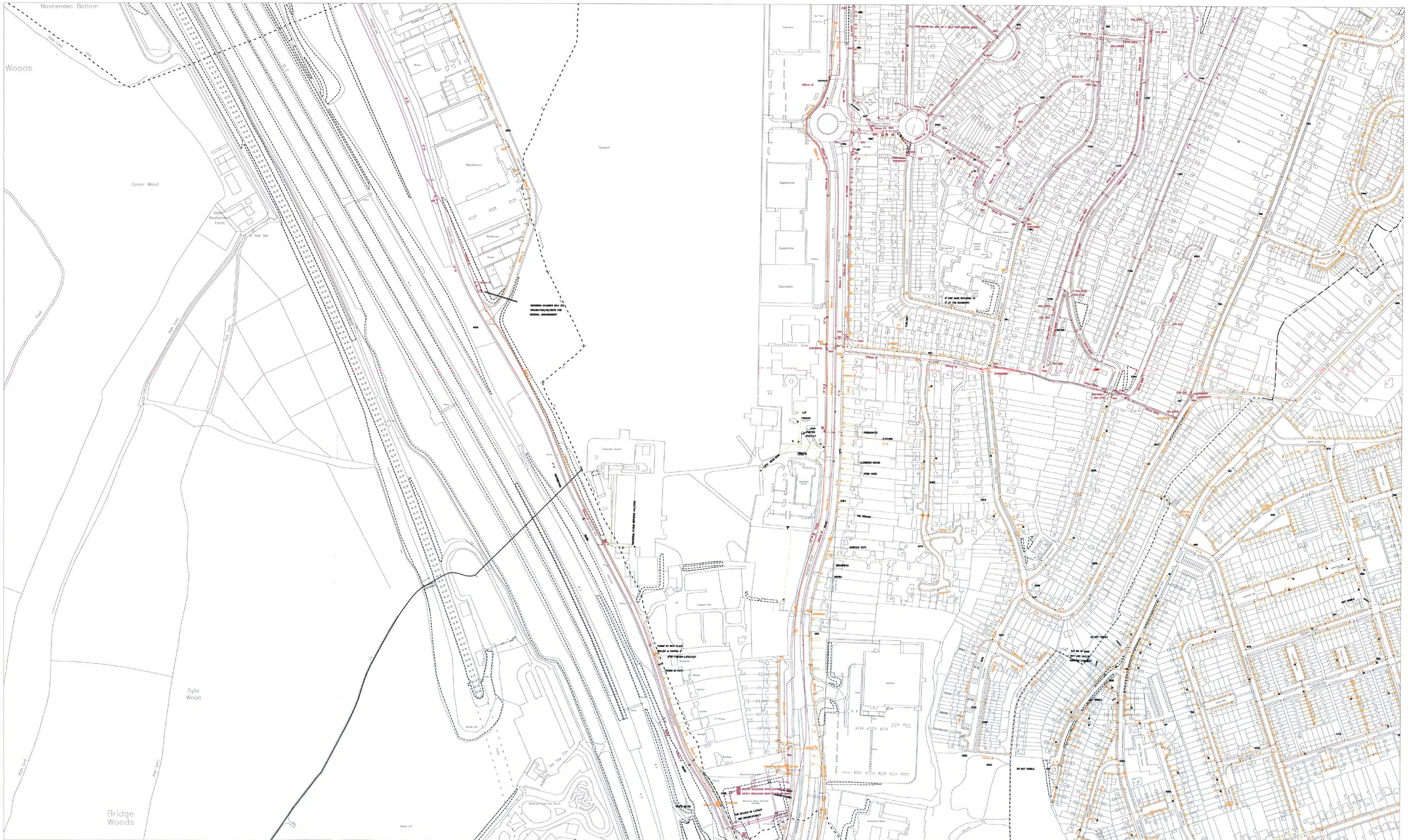
164578



163412

573603

575543

LEGEND - MAINS

- Distribution Main / Communication pipe
- Trunk Main
- Raw water main
- Non potable
- Abandoned main
- Proposed Main
- Fire main
- Non SWS
- Sluice valve
- Closed valve
- Air valve
- Butterfly valve
- Pressure reducing valve
- Reflux valve
- Motorised valve
- Clockwise closing valve
- Fire Hydrant
- Washout
- Washout hydrant
- Meter
- Capped end
- Emptying plug
- Stopcock
- Leak Noise Correlator Survey Point
- Anode
- Telemetry cable
- Access point / hatchbox
- Dialysis machine
- Break pressure tank
- Change node
- Pumping station
- Booster station
- Insertion Flow Meter Point
- Water tower
- Service reservoir
- Water Supply Works
- Bore hole / Well
- Intake
- Customer site
- Swab insertion point

MATERIALS

Alkathene	AK
Cast iron	CI
Spun (grey) iron	SI
Concrete	CO
Ductile iron	DI
Bonded Asbestos Cement	BAC
Glass reinforced plastic	GRP
Glass reinforced epoxy	GRE
(Unplasticised) Polyvinyl chloride	PVC
Polyethylene	PE
Steel	ST
Concrete segments bolted	CSB
Concrete segments unbolted	CSU
Galvanised iron	GI
Ductile sleeve	DS
Concrete pre-stressed	CPS
High performance polyethelene	HPE
Unknown	??

O.S. Ref.

TQ7463NE

Title: 150860- rochester Airport

Drawn by: rogersc

Scale: 1:2500

Date: 21/03/2013

The positions of pipes shown on this plan are believed to be correct, but Southern Water Services Ltd accept no responsibility in the event of inaccuracy. The actual position of pipes must be determined on site.

WARNING: BAC pipes are constructed of Bonded Asbestos Cement
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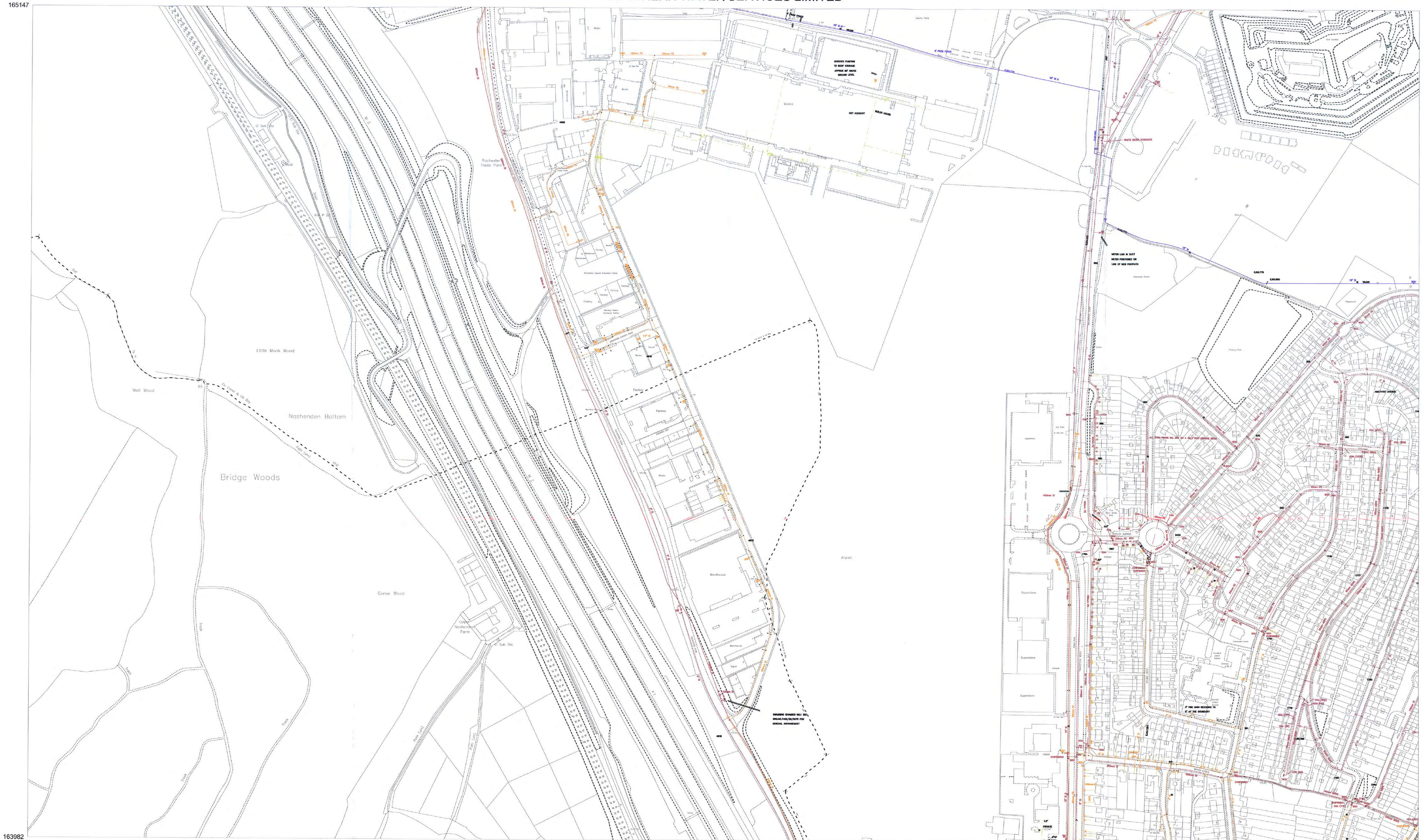
Southern Water

SOUTHERN WATER SERVICES LIMITED



LEGEND - MAINS

Distribution Main / Communication pipe	Clockwise closing valve
Trunk Main	Fire Hydrant
RAW Raw water main	WO Washout
NP Non potable	WOH Washout hydrant
Abandoned main	M Meter
P P Proposed Main	Capped end
FM Fire main	EP Emptying plug
Non SWS	Stopcock
Sluice valve	SP Leak Noise Correlator Survey Point
Closed valve	AN Anode
AV Air valve	TC Telemetry cable
Butterfly valve	AP Access point / hatchbox
Pressure reducing valve	
Reflux valve	
mv Motorised valve	

D	Dialysis machine
BPT	Break pressure tank
	Change node
	Pumping station
	Booster station
	Insertion Flow Meter Point
	Water tower
	Service reservoir
	Water Supply Works
	Bore hole / Well
	Intake
	Customer site
	Swab insertion point

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Concrete segments bolted	CSB
Concrete segments unbolted	CSU
Galvanised iron	GI
Ductile sleeve	DS
Concrete pre-stressed	CPS
High performance polyethelene	HPE
Unknown	??

O.S. Ref.	TQ7464NW
Drawn by:	rogersc
Scale:	1:2500
Date:	21/03/2013
Title:	150860- rochester Airport

The positions of pipes shown on this plan are believed to be correct, but Southern Water Services Ltd accept no responsibility in the event of inaccuracy. The actual position of pipes must be determined on site.

WARNING: BAC pipes are constructed of Bonded Asbestos Cement
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Appendix C: Surface Water Drainage Strategy

Table 1 -

Parcel Characterisation and Storage Requirements										
Parcel	Site Data				Infiltration Characteristics		Storage Requirement (m³)		Volumes to be Managed on site (m³)	
	Area	% of Total site area	20% Permeable	80% Impermeable	Assumed Infiltration Rate (m/s)	Assumed Infiltration Area (m²)	1 in 30	1 in 100 + 40% Climate Change	To be contained in drainage system	Can be controlled in flow exceedance management
1	35400m²	19%	7080m²	28320m²	0.36	150	1351	2825	1351	1474
2	48200m²	26%	9640m²	38560m²	0.36	210	1750	3795	1750	2045
3	45000m²	24%	9000m²	36000m²	0.36	190	1660	3570	1660	1910
4	25600m²	14%	5120m²	20480m²	0.36	120	935	2025	935	1090
5	32300m²	17%	6460m²	25840m²	0.36	140	1195	2575	1195	1380
Total Site Area	186500m²	100%	37300m²	149200m²	n/a	810	6891	14790	6891	7899

Table 2 -

Proposed Makeup of Runoff Volumes to be Contained in the Drainage System							
Parcel	Required Volume (m³)	Swale at 750mm deep, 5m wide, 1 in 3 sides (m)	Dry Basins at 1m deep, 1 in 3 sides (m²)	Permeable paving with 450mm subbase (m²)	Tree pit storage (m²)	Below ground 1m dp cellular storage tank (m²)	Proposed Volume (m³)
		15%	25%	25%	7.5%	27.5%	
1	1351	80	282	5380	482	75	1354
2	1750	190	581	5227	366	0	1762
3	1660	0	0	7353	751	525	1663
4	935	0	0	636	367	810	939
5	1195	0	0	3899	0	705	1196
Total Site Area	6891m²	270	863	22495	1966	2115	6914

Table 3 -

Proposed Options for Control of Flow Exceedance Volumes					
Parcel	Volume (m³)	Managed in low risk soft lanscaped area (m²) At maximum 500mm total depth	or	Managed in low risk hard paved areas (m²) At maximum 300mm total depth	At maximum 150mm total depth
1	1474	2948.00	or	4913	19653
2	2045	4090.00		6817	27267
3	1910	3820.00		6367	25467
4	1090	2180.00		3633	14533
5	1380	2760.00		4600	18400
Total Site Area	7899m²	15798m²		26330m²	105320m²

Southern Site Proposed Drainage Plan
Scale 1:2000

Outline Drainage Strategy Statement

Parcels 1 to 5:
Each parcel is to be served by its own surface water drainage network connected to dedicated soakaway features at strategic locations within each parcel. Table 1 displays the characteristics of each Parcel, and the calculated storage requirements. Within Table 2, features have been put forward to contain the volume associated within the 1 in 30 year critical storm event within the drainage system. Within Table 3, options are put forward for flow exceedance management during a 1 in 100 year + 40% CC critical storm event.

Highways:
To be drained via their own surface water drainage network connected to dedicated highway soakaway features at strategic locations adjacent to the highway corridors.

Northern Site Proposed Drainage Plan
Scale 1:2000

NOTES

1. DO NOT SCALE THIS DRAWING ON PRINT OR ELECTRONICALLY. WORK FROM FIGURED DIMENSIONS ONLY.
2. No deviation from the details shown on this drawing is allowed without CampbellReith's prior permission in writing.
3. Read this drawing with all Architects, Service Engineers and CampbellReith's relevant details and drawings. **NB.** Setting-out dimensions as per the Architect's drawings take precedence.
4. All work is to be in accordance with the relevant specifications issued by CampbellReith, British Standard Codes of Practice, Statutory requirements and the Contract Documents.
5. DRAWING STATUS

   P : **PRELIMINARY** - Evolving drawings for approvals,Tenders, Billings, etc.

   C : **CONSTRUCTION** - Fully developed drawings issued under instruction for construction.

   ONLY STATUS C DRAWINGS TO BE USED FOR CONSTRUCTION.

6. SUITABILITY CODE

   WORK IN PROGRESS:

   S0 - Work in progress

   SHARED (NON-CONTRACTUAL):

   S1 - For coordination, **S2** - For information, **S3** - For internal review and comment, **S4** - For construction approval.

   DOCUMENTATION (FOR CONTRACTOR PURPOSES):

   D1 - For costing, **D2** - For Tender, **D3** - For contractor design, **D4** - For manufacture / procurement.

   CONSTRUCTION:

   A - For construction, **B** - For construction but with comments (i.e. areas in abeyance), **C** - Comprehensive revisions required.

7. The permeable and impermeable areas noted in Table 1 are to be confirmed.
8. The proposed surface water drainage has been developed on the assumption that infiltration as the primary means of surface water disposal is viable. The infiltration rate stated in Table 1 are indicative only and have been inferred from a desktop assessment of the geology likely to be encountered. To confirm the viability of infiltration as the means of surface water disposal soakage tests to BRE 365 are are required. Should infiltration prove not to be viable, alternative means of surface water disposal will need to be sought.
9. Infiltration features are to be located 10m away from all structures and the associated foundations.
10. The relative split between the proposed features noted in Table 2 to achieve the overall required volume of attenuation required is to be confirmed.
11. Pre-application consultation with Medway Council as the Lead Local Flood Authority is required to confirm the appropriateness of the proposed drainage strategy in terms of the proposed approach to managing surface water.

Status/Rev	Description	Date	By
P1	DRAFT FOR COMMENTS	31.08.18	GK

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Job Title
INNOVATION PARK MEDWAY

Client
MEDWAY COUNCIL

SURFACE WATER
DRAINAGE STRATEGY

DRAWN BY	DATE MADE	SCALE @ A1	C1 CHECKED	SUITABILITY	SUITABILITY DESCRIPTION
JSR	JULY'18	AS SHOWN	-	S0	FOR INFORMATION

PROJECT No	ISSUER	AREA	LEVEL	TYPE	ROLE	NUMBER	REVISION
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