



**GENERAL NOTES**

1. BACKGROUND PLAN INFORMATION IS BASED ON TOPOGRAPHIC SURVEY DATA CREATED BY OTHERS AND SUPPLIED TO US FOR THE PURPOSES OF PRESENTING OUR SURVEY DATA. WE CANNOT BE HELD RESPONSIBLE FOR THE CONTENT, COMPLETENESS AND ACCURACY OF DATA CREATED BY OTHERS.
2. THIS DRAWING IS TO BE VIEWED IN CONSTRUCTION SITE. \*\*\*\*\* ALSO ANY OTHER RELEVANT DRAWINGS/DOCUMENTATION INCLUDING STATUTORY RECORDS.
3. DO NOT SCALE FROM THIS DRAWING.
4. NO ALLOWANCE HAS BEEN MADE FOR THE SURFACE EXISTING INTO MANHOLES OR OTHER CHAMBERS BELOW GROUND LEVEL. THEREFORE ANY DETAILS RELATING TO DEPTHS, SIZES AND ROUTES ARE TAKEN FROM GROUND LEVEL AND ARE TO BE TAKEN AS APPROXIMATE ONLY. ALL DEPTH ROUTES ARE PLOTTED ON AN STRONGER LINE UNLESS OTHERWISE STATED.
5. THE CONTRACTOR IS TO CHECK AND VERIFY ALL DIMENSIONS AND LEVELS BEFORE COMMENCING WORK.
6. SOME SERVICES SHOWN ON THIS DRAWING MAY BE ASSUMED ROUTES OR LEVELS WILL NORMALLY BE OF UNKNOWN CONDITION. CONTRACTORS SHOULD VERIFY THESE ROUTES AND LEVELS BEFORE COMMENCING WORK.
7. SHOULD THERE BE ANY CONFLICT BETWEEN THE DETAILS SHOWN ON THIS DRAWING AND THOSE INDICATED ON OTHER DRAWINGS, OR LAND A UNDERGROUND SERVICES LIST SHOULD BE PROVIDED FROM THE CONTRACTOR ON SITE.
8. IT IS IMPORTANT TO NOTE THAT THE SAME ACCURACY IMPLIED BY THE PLOTTING SCALE ARE EQUALLY APPLICABLE TO DIGITAL DATA SUPPLIED FOR C.A.D.
9. EVERY EFFORT IS MADE TO IDENTIFY ALL SERVICES ABOVE GROUND PLAYS. HOWEVER, IT SHOULD BE NOTED THAT THERE MAY BE OTHER SERVICES AT THE TIME OF SURVEY. SERVICES PLOTTED IN THE VICINITY OF THE RECORDS, AS SHOWN ON THIS SURVEY, MAY NOT REPRESENT THE EXACT OF LEGAL CONVEYED OWNERSHIP.

**UTILITY LEGEND**

	<b>HV</b>	UNDERGROUND HIGH VOLTAGE CABLES
	<b>E</b>	UNDERGROUND ELECTRIC CABLES
	<b>CTV</b>	UNDERGROUND CABLE TO CABLES
	<b>BT</b>	UNDERGROUND BT CABLES
	<b>COM</b>	UNDERGROUND COMMUNICATION CABLES
	<b>FG</b>	FIBRE OPTIC CABLES
	<b>GAS</b>	GAS MAIN
	<b>HW</b>	HOT WATER PIPE
	<b>W</b>	WATER SERVICE
	<b>WM</b>	WATER MAIN
	<b>SL</b>	LANDING CABLES (SERIES DISTRIBUTION)
	<b>TS</b>	TRAFFIC SIGNAL CABLES
	<b>UIE</b>	UNDERGROUND ELECTRIC LOCATOR TRACE
	<b>UIG</b>	UNDERGROUND GPR TRACE

**DRAINAGE LEGEND**

	<b>FWS</b>	FALL SERVICE
	<b>SWS</b>	SEWERAGE WATER SERVICE
	<b>CWS</b>	COMBINED SERVICE
	<b>RM</b>	ROOFING

**ADDITIONAL SERVICE INFORMATION**

	<b>E-B4</b>	ASSUMED ROUTES OR RIG SERVICES SHOWN FROM RECORDS OR IN APPROVED SERVICE DATA.
	<b>E-QLD</b>	ASSUMED ROUTES OR RIG SERVICES SHOWN FROM RECORDS OR IN APPROVED SERVICE DATA.

**UTILITIES ABBREVIATIONS**

3D	3D	3D	3D
AC	AC	AC	AC
AD	AD	AD	AD
AG	AG	AG	AG
AL	AL	AL	AL
AM	AM	AM	AM
AN	AN	AN	AN
AO	AO	AO	AO
AP	AP	AP	AP
AQ	AQ	AQ	AQ
AR	AR	AR	AR
AS	AS	AS	AS
AT	AT	AT	AT
AV	AV	AV	AV
AW	AW	AW	AW
AX	AX	AX	AX
AY	AY	AY	AY
AZ	AZ	AZ	AZ
BA	BA	BA	BA
BB	BB	BB	BB
BC	BC	BC	BC
BD	BD	BD	BD
BE	BE	BE	BE
BF	BF	BF	BF
BG	BG	BG	BG
BH	BH	BH	BH
BI	BI	BI	BI
BJ	BJ	BJ	BJ
BK	BK	BK	BK
BL	BL	BL	BL
BM	BM	BM	BM
BN	BN	BN	BN
BO	BO	BO	BO
BP	BP	BP	BP
BQ	BQ	BQ	BQ
BR	BR	BR	BR
BS	BS	BS	BS
BT	BT	BT	BT
BU	BU	BU	BU
BV	BV	BV	BV
BW	BW	BW	BW
BX	BX	BX	BX
BY	BY	BY	BY
BZ	BZ	BZ	BZ
CA	CA	CA	CA
CB	CB	CB	CB
CC	CC	CC	CC
CD	CD	CD	CD
CE	CE	CE	CE
CF	CF	CF	CF
CG	CG	CG	CG
CH	CH	CH	CH
CI	CI	CI	CI
CJ	CJ	CJ	CJ
CK	CK	CK	CK
CL	CL	CL	CL
CM	CM	CM	CM
CN	CN	CN	CN
CO	CO	CO	CO
CP	CP	CP	CP
CQ	CQ	CQ	CQ
CR	CR	CR	CR
CS	CS	CS	CS
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EF	EF	EF	EF
EG	EG	EG	EG
EH	EH	EH	EH
EI	EI	EI	EI
EJ	EJ	EJ	EJ
EK	EK	EK	EK
EL	EL	EL	EL
EM	EM	EM	EM
EN	EN	EN	EN
EO	EO	EO	EO
EP	EP	EP	EP
EQ	EQ	EQ	EQ
ER	ER	ER	ER
ES	ES	ES	ES
ET	ET	ET	ET
EU	EU	EU	EU
EV	EV	EV	EV
EW	EW	EW	EW
EX	EX	EX	EX
EY	EY	EY	EY
EZ	EZ	EZ	EZ
FA	FA	FA	FA
FB	FB	FB	FB
FC	FC	FC	FC
FD	FD	FD	FD
FE	FE	FE	FE
FF	FF	FF	FF
FG	FG	FG	FG
FH	FH	FH	FH
FI	FI	FI	FI
FJ	FJ	FJ	FJ
FK	FK	FK	FK
FL	FL	FL	FL
FM	FM	FM	FM
FN	FN	FN	FN
FO	FO	FO	FO
FP	FP	FP	FP
FQ	FQ	FQ	FQ
FR	FR	FR	FR
FS	FS	FS	FS
FT	FT	FT	FT
FU	FU	FU	FU
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FY	FY	FY	FY
FZ	FZ	FZ	FZ
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GH	GH	GH	GH
GI	GI	GI	GI
GJ	GJ	GJ	GJ
GK	GK	GK	GK
GL	GL	GL	GL
GM	GM	GM	GM
GN	GN	GN	GN
GO	GO	GO	GO
GP	GP	GP	GP
GQ	GQ	GQ	GQ
GR	GR	GR	GR
GS	GS	GS	GS
GT	GT	GT	GT
GU	GU	GU	GU
GV	GV	GV	GV
GW	GW	GW	GW
GX	GX	GX	GX
GY	GY	GY	GY
GA	GA	GA	GA

**SERVICE LOCATION**

IDENTIFICATION AND/OR GROUND PROBING USING GPR TECHNIQUES HAVE BEEN USED TO LOCATE UNDERGROUND SERVICES SHOWN ON THIS PLAN. THESE EXCAVATIONS OR SIMILAR ARE CARRIED OUT TO CONFIRM THE SERVICES LOCATED AND TO VERIFY THE ALL SERVICES ARE AS SHOWN. NO LIABILITY IS TAKEN AND EFFORT MADE IN SEARCHING AVAILABLE SERVICES RECORDS IN ADVANCE, HOWEVER, THE COMPLETION OF EXCAVATION SERVICES TO BE VIEWED AS INDICATIVE ONLY. REPAIRS TO TRACES METALLIC PIPEWORK REFER TO PIPE CENTRE. ALL SERVICES ARE UNDERGROUND EXCEPT WHERE INDICATED. A FULL SET OF UK LAND & UNDERGROUND SERVICES TRINGS AND LIMITATIONS ARE AVAILABLE ON REQUEST. INFORMATION SHOWN AS THE OR CL IS NOT BEEN PROVIDED ON SITE. IT IS INTENDED THAT THIS DRAWING BE REPRODUCED IN COLOUR.

1)	01/01/2018	Additional Survey	CS	0001
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Rev: Date: Description: Surveyed: Quality Ref:



Client: EXAMPLE

Project: EXAMPLE

Title: Utility Survey

Surveyed: CS Date: 00/00/0000

Quality Ref: 0000 Scale: 1:100@A1

Level Datum: OS GNS5 Grid: OS GNS5

Job No: EXAMPLE Rev: ...

Site Notes:

AVAILABILITY OF RECORD DRAWINGS			
(MUST BE VALID AT TIME OF SURVEY)			
TYPE	AVAILABLE	TYPE	AVAILABLE
SEWER	...	GAS	...
WATER	...	ELECTRICITY	...
GAS	...	OR OTHERS	...
BT	...	OTHER	...

ALWAYS USE SAFE DIGGING PRACTICES. ALWAYS CONSULT A TRAINED AND COMPETENT PERSON TO CHECK YOUR EXCAVATION AREA BEFORE BREAKING GROUND

