

APPENDIX A

SITE INFORMATION

[illegible]

UNDERGROUND SERVICES LEGEND

FOUL-CONTAMINATED WATER: DRAINAGE		100' FM
SURFACE WATER DRAINAGE		225' SW
LV ELECTRIC CABLES		
HV ELECTRIC CABLES		
TELEPHONE		
WATER		
UNIDENTIFIED		
CABLE TV		
CCTV		
GROUND PENETRATING RADAR		
END OF TRACE		END
END OF TRENCH SCAR		EOSC

ABBREVIATIONS FOR UNDERGROUND SERVICES	
AL ALUMINUM CABLE	NC-1 NOT CIRCUMFERENTIAL
AK ACRYLIC	NC-2 NO FURNISH INFORMATION
AM AMMUNITION	NC-3 NO FURNISH LOCATION
AN ANGLE	NC-4 NO LOCATIONS - ANGLE PUTTING
BO BACK STOP	NC-5 NO LOCATIONS - ANGLE INFORMATION
BR BRICK	NC-6 NO LOCATIONS - ANGLE PUTTING
BS BRICK STOP	NC-7 NO LOCATIONS - PUTTING FROM
TC TIE TO CONNECTION	NC-8 NO RETURN VALUE
CM CEMENT	NC-9 NO RETURN VALUE
CMR CEMENTABLE	NC-10 NO RETURN VALUE
CS CABLE	NC-11 NO RETURN VALUE
CTCL CABLE CABLE TELEPHONE	CLV CABLE
CS CABLE	CLW CABLE
CO COAT PIPE	CLD DIRT HOLE
CS CABLE	CLF FOLDING
CO COAT PIPE	CLH HOLE
CO COAT PIPE	CLM MISSING
CO COAT PIPE	CLN MISSING
CO COAT PIPE	CLP MISSING
CO COAT PIPE	CLQ MISSING
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NOTES FOR UNDERGROUND SERVICES

1. Location of all underground services to be shown, including road, drainage and sewer lines, as appropriate, in the location of underground services and drains. The location of all visible and buried services, including gas, water, sewer, drainage, electricity, telecommunications, and other services, shall be shown. The location of all underground services, including gas, water, sewer, drainage, electricity, telecommunications, and other services, shall be shown. The location of all underground services, including gas, water, sewer, drainage, electricity, telecommunications, and other services, shall be shown.

- I. Sewer: sewer level is available, depths to pipe inverts are shown that **0.65**
- II. Sewers: shown at inspection chambers, where possible, are shown that **0.64**
- III. Depths obtained electronically are generally to the center of the service and are shown that **0.60**
- IV. Number of ducts, where known, shown that **0.61**
- V. Pipe material, where known, shown that **0.62**
- VI. Pipe size, where known, shown that **0.63**
- VII. Electric cable rules where available is to be LV unless otherwise annotated
- VIII. Information shown that **0.64**
- IX. Drainage pipe sizes & invert levels have been determined without men entry, except where a man entry is indicated
- X. Drains shown in vicinity from visibility from the surface.
- XI. To show the location of installation, services and signs have been extended within boundaries
- XII. Where in some G.P.R. reflections are required to be shown as assumed line service

Coordinate Table				
STATION		EASTING	NORTHING	LEVEL
C1	PN	561588.709	196230.732	58.100
C2	PKH	561678.483	196315.763	59.622
C3	PKH	561712.403	195654.502	65.284
C4	PKH	561694.461	195577.375	66.242
C6	PE2	561993.847	195995.445	60.065
C7	PE2	562067.785	196111.149	61.283

LEVELLING	THE SURVEY LEVELS ARE BASED ON OS NEWLIN DATUM BY GPS USING OSGM15.
GRID	THE SURVEY IS ON A PLANE LOCAL GRID RELATED TO OS NATIONAL GRID BY GPS USING OSGM15. THE LOCAL GRID ORIGIN IS STN CH 561588.700E 198230.732N
DRAINAGE	INVERT LEVELS, PIPE SIZES AND PIPE CONNECTIONS HAVE BEEN SURVEYED BY VISUAL INSPECTION ONLY, AND THEREFORE THE COMPLETE ACCURACY OF THIS INFORMATION CANNOT BE GUARANTEED.

Aworth
SURVEY CONSULTANTS

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 Lloyd's Register
LRQA

 LinkedIn

 THE SURVEY
ASSOCIATION
FULL MEMBER

Drawing No	5921	Surveyed	TJ/CS/TH
Sheet	1	Drawn	BJ/JBW/DRP
Revision	A	Checked	JBW/TH
Scale	1:200 @ A0	Date	21/01/2020

Project

OFFICERS MEADOW
SHENFIELD
BRENTWOOD
ESSEX

Client

CROUDACE HOMES LTD
THE SPIRELLA BUILDING
BRIDGE ROAD
LETCWORTH GARDEN CITY
HERTFORDSHIRE SG6 4ET

[illegible]

SHEET LAYOUT

1684001.000

Croudace
STRATEGIC

SITE TITLE
SITE TITLE

GENERAL LAYOUT

SCALE :	1/200
DATE :	DATE
DRAWN :	INITIALS
CHECKED :	
DRG.No. :	000/30

[illegible]

WHERE CHAMBER EXTENTS ARE SIGNIFICANTLY GREATER THAN THE COVER SIZE,
THEIR APPROXIMATE EXTENTS ARE SHOWN THUS:



NOTES FOR UNDERGROUND SERVICES

- I. A combination of electromagnetic techniques & ground penetrating radar have been used, as appropriate, in the location of underground services and drains. The results are reliable and the methods used are non-invasive and non-destructive. Service identification, positions and particularly depths, where these are critical, are recorded on drawings. The drawings are used to plan and coordinate any proposed new services, the components of the underground services information cannot be guaranteed.
- II. Where no cover level is available, depths to pipe inverts are shown that is **±0.06m** to **±0.08m** below ground level.
- III. Drains obtained electronically are generally to the base of the service and are not necessarily to the invert.
- IV. Number of ducts, where known, shown that is **±20**.
- V. Where no cover level is available, depths to pipe inverts are taken from recent drawings/markers/plots where available.
- VI. Where no cover level is available, depths to pipe inverts are accepted if many cables are present.
- VII. Electric cable maps shown are assumed to be LV unless otherwise indicated.
- VIII. Information taken from "records" is sufficient, thus, "no record" does not mean "no service" and "no record" does not mean "no service" and "no record" does not mean "no service". Where effort has been made to correctly obtain this information, however, the information is not guaranteed to be correct.
- IX. To assist with safety of construction, services and drains have been extended to the proposed service location.
- XII. Two more G.P.F. profiles are required to be shown as an assumed fence service.

NOTES	
LEVELLING	THE SURVEY LEVELS ARE BASED ON OS NEWLIN DATUM BY GPS USING OSGM15.
GRID	THE SURVEY IS ON A PLANE LOCAL GRID RELATED TO OS NATIONAL GRID BY GPS USING OGTN15. THE LOCAL GRID ORIGIN IS STN C1 561958.705E 190250.732N
DRAINAGE	INVERT LEVELS, PIPE SIZES AND PIPE CONNECTIONS HAVE BEEN SURVEYED BY VISUAL INSPECTION ONLY, AND THEREFORE THE COMPLETE ACCURACY OF THIS INFORMATION CANNOT BE GUARANTEED.

Drawing No	5921	Surveyed	TJCS/TH
Sheet	2	Drawn	BIF/JBW/DRF
Revision	A	Checked	JBWITH
Scale	1:200 @ A0	Date	21/01/2020

Client:
CROUDACE HOMES LTD
THE SPIRELLA BUILDING
BRIDGE ROAD
LETCWORTH GARDEN CITY
HERTFORDSHIRE SG6 4ET

SITE TITLE

GENERAL LAYOUT

DRAWN : INITIALS

CHECKED :

[illegible]

WHERE CHAMBER EXTENTS ARE SIGNIFICANTLY GREATER THAN THE COVER SIZE,
THEIR APPROXIMATE EXTENTS ARE SHOWN THUS:

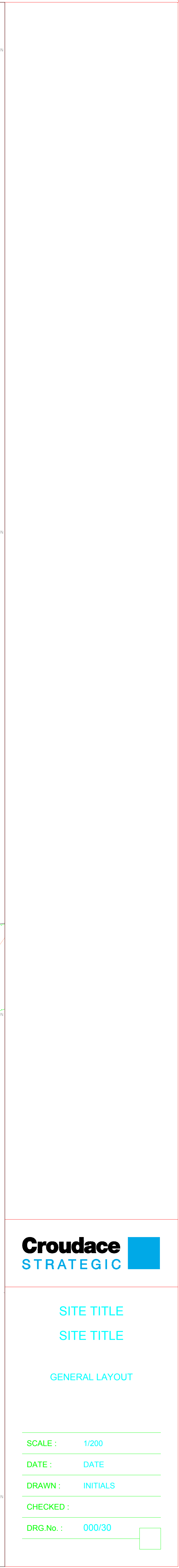


NOTES FOR UNDERGROUND SERVICES

1. A combination of electromagnetic, infrared and ground penetrating radar have been used, as appropriate, in the location of underground services and drains. The results of this analysis are given in the table below. The table also contains service identification, positions and particularly depths, where these are critical. The table also contains a summary of the results of the analysis. The table confirms the completeness of the underground services information contained in the drawings.
2. Where a cover level is available, depths to pipe inverters are shown thus: 3.050
3. Depths of services at inspection chambers, where possible, are shown thus: 0.654
4. Where a service is elevated above ground level, the elevation of the service is shown thus: 0.800
5. Names of the pipes, where known, shown thus: 26
6. Pipe sizes, which cannot be ascertained by visual survey, are taken from recent drawings/markers/plans where available.
7. Where a service is not shown on the drawings, it is actually covered by many cables.
8. Drainage cable routes shown are assumed to be LV unless otherwise annotated.
9. Information on the location of services is given in the table below.
10. Drains pipe sizes and invert levels have been determined without man entry into the drains. Whilst it is not possible to determine the exact depth of the service, occurrence is dependent on visibility from the surface.
11. To the best of our knowledge, services and drains have been located, however, buildings.

NOTES	
<u>LEVELLING</u>	THE SURVEY LEVELS ARE BASED ON OS NEWLYN DATUM BY GPS USING OS/M15.
<u>GRID</u>	THE SURVEY IS ON A PLANE LOCAL GRID RELATED TO OS NATIONAL

Aworth



[illegible][illegible]

UNDERGROUND SERVICES LEGEND

FOUL COMBINED WATER DRAINAGE		100' FM
SURFACE WATER DRAINAGE		225' SW
LV ELECTRIC CABLES		
HV ELECTRIC CABLES		
GAS		
TELEPHONE		
WATER		
UNIDENTIFIED		
CABLE TV		
CCTV		
GROUND PENETRATING RADAR		
END OF TRACE		EOT
END OF FRENCH SCAR		EOSe

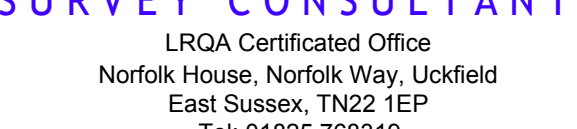
ABBREVIATIONS FOR UNDERGROUND		ABBREVIATIONS FOR SURFACE	
AC	ABBREVIATED COUNTRY	MA	MASSACHUSETTS
AD	ADDITIONAL	MD	MARYLAND
AE	ABROAD	ME	MAINE
AF	AFRICA	NEA	NORTH EAST
AG	AGRICULTURE	NEC	NORTH EAST CORNER
AI	ARTIFICIAL	NEC	NORTH EAST CORNER
AL	ALABAMA	NEC	NORTH EAST CORNER
AM	AMERICAN	NEC	NORTH EAST CORNER
AN	AND	NEC	NORTH EAST CORNER
AO	ANTHROPOLOGY	NEC	NORTH EAST CORNER
AP	APPROXIMATE	NEC	NORTH EAST CORNER
AR	ARIZONA	NEC	NORTH EAST CORNER
AS	ASIAN	NEC	NORTH EAST CORNER
AT	ATLANTA	NEC	NORTH EAST CORNER
AV	AVALANCH	NEC	NORTH EAST CORNER
AW	AUSTRIA	NEC	NORTH EAST CORNER
AX	AXON	NEC	NORTH EAST CORNER
AY	AYR	NEC	NORTH EAST CORNER
BA	BALANCE	NEC	NORTH EAST CORNER
BB	BALANCE	NEC	NORTH EAST CORNER
BC	BALANCE	NEC	NORTH EAST CORNER
BD	BALANCE	NEC	NORTH EAST CORNER
BE	BELGIUM	NEC	NORTH EAST CORNER
BF	BELGIUM	NEC	NORTH EAST CORNER
BH	BHUTAN	NEC	NORTH EAST CORNER
BI	BIOGRAPHY	NEC	NORTH EAST CORNER
BJ	BIOGRAPHY	NEC	NORTH EAST CORNER
BK	BIOGRAPHY	NEC	NORTH EAST CORNER
BL	BIOGRAPHY	NEC	NORTH EAST CORNER
BM	BIOGRAPHY	NEC	NORTH EAST CORNER
BN	BIOGRAPHY	NEC	NORTH EAST CORNER
BO	BIOGRAPHY	NEC	NORTH EAST CORNER
BP	BIOGRAPHY	NEC	NORTH EAST CORNER
BQ	BIOGRAPHY	NEC	NORTH EAST CORNER
BR	BIOGRAPHY	NEC	NORTH EAST CORNER
BS	BIOGRAPHY	NEC	NORTH EAST CORNER
BT	BIOGRAPHY	NEC	NORTH EAST CORNER
BU	BIOGRAPHY	NEC	NORTH EAST CORNER
BV	BIOGRAPHY	NEC	NORTH EAST CORNER
BW	BIOGRAPHY	NEC	NORTH EAST CORNER
BX	BIOGRAPHY	NEC	NORTH EAST CORNER
BY	BIOGRAPHY	NEC	NORTH EAST CORNER
BZ	BIOGRAPHY	NEC	NORTH EAST CORNER
CA	CALIFORNIA	NEC	NORTH EAST CORNER
CB	CALIFORNIA	NEC	NORTH EAST CORNER
CC	CALIFORNIA	NEC	NORTH EAST CORNER
CD	CALIFORNIA	NEC	NORTH EAST CORNER
CE	CALIFORNIA	NEC	NORTH EAST CORNER
CF	CALIFORNIA	NEC	NORTH EAST CORNER
CG	CALIFORNIA	NEC	NORTH EAST CORNER
CH	CALIFORNIA	NEC	NORTH EAST CORNER
CI	CALIFORNIA	NEC	NORTH EAST CORNER
CJ	CALIFORNIA	NEC	NORTH EAST CORNER
CK	CALIFORNIA	NEC	NORTH EAST CORNER
CL	CALIFORNIA	NEC	NORTH EAST CORNER
CM	CALIFORNIA	NEC	NORTH EAST CORNER
CN	CALIFORNIA	NEC	NORTH EAST CORNER
CO	CALIFORNIA	NEC	NORTH EAST CORNER
CP	CALIFORNIA	NEC	NORTH EAST CORNER
CQ	CALIFORNIA	NEC	NORTH EAST CORNER
CR	CALIFORNIA	NEC	NORTH EAST CORNER
CS	CALIFORNIA	NEC	NORTH EAST CORNER
CT	CALIFORNIA	NEC	NORTH EAST CORNER
CU	CALIFORNIA	NEC	NORTH EAST CORNER
CV	CALIFORNIA	NEC	NORTH EAST CORNER
CW	CALIFORNIA	NEC	NORTH EAST CORNER
CX	CALIFORNIA	NEC	NORTH EAST CORNER
CY	CALIFORNIA	NEC	NORTH EAST CORNER
CZ	CALIFORNIA	NEC	NORTH EAST CORNER
DA	CALIFORNIA	NEC	NORTH EAST CORNER
DB	CALIFORNIA	NEC	NORTH EAST CORNER
DC	CALIFORNIA	NEC	NORTH EAST CORNER
DD	CALIFORNIA	NEC	NORTH EAST CORNER
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DJ	CALIFORNIA	NEC	NORTH EAST CORNER
DK	CALIFORNIA	NEC	NORTH EAST CORNER
DL	CALIFORNIA	NEC	NORTH EAST CORNER
DM	CALIFORNIA	NEC	NORTH EAST CORNER
DN	CALIFORNIA	NEC	NORTH EAST CORNER
DO	CALIFORNIA	NEC	NORTH EAST CORNER
DP	CALIFORNIA	NEC	NORTH EAST CORNER
DQ	CALIFORNIA	NEC	NORTH EAST CORNER
DR	CALIFORNIA	NEC	NORTH EAST CORNER
DS	CALIFORNIA	NEC	NORTH EAST CORNER
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DZ	CALIFORNIA	NEC	NORTH EAST CORNER
EA	CALIFORNIA	NEC	NORTH EAST CORNER
EB	CALIFORNIA	NEC	NORTH EAST CORNER
EC	CALIFORNIA	NE	

NOTES FOR UNDERGROUND SERVICES

- I. A combination of electromagnetic techniques & ground penetrating radar have been used to detect and map underground services and pipes. The results are not infallible and soil conditions should be carried out to confirm the identification, positions and particularly depths, where there are critical. However, the available data are sufficient to produce the drawings. The completeness of the underground services information cannot be guaranteed.
- II. Where no cover is available, depths to pipe inverts are shown that is: **3.056** m (10 ft) for 150 mm (6 in) diameter pipes and **3.658** m (12 ft) for 225 mm (9 in) diameter pipes.
- III. Depths obtained electronically are generally to the centre of the service and are shown that is: **3.056** m (10 ft).
- IV. Number of duct sizes, where known, shown that is: **2W**.
- V. Pipe sizes, which cannot be obtained by visual survey, are taken from record drawings.
- VI. Cable routes shown as a single line may actually consist of many cables.
- VII. Information taken from records is sufficed that is: **(R)**.
- VIII. Information taken from other sources is sufficed that is: **(O)** entry into records. Every effort has been made to correctly show this information, however, the responsibility of the user is to check the information.
- IX. To assist with clarity of presentation, services and drains have been extended with dotted lines.
- XII. Where 150 mm (6 in) reflections are required to be shown on an assumed force service, the service is shown as a solid line.

Coordinate Table			Aworth SURVEY CONSULTANTS	
STATION	DESCRIPTION	EASTING	NORTHING	LEVEL
C1	PN	561588.709	196230.732	58.100
C2	PKN	561678.483	195813.763	59.622
C3	PKN	561712.403	195654.552	65.284
C4	PKN	561694.461	195577.373	66.242
C6	PEG	561990.847	195905.447	60.065
C7	PEG	562067.785	196111.149	61.683

NOTES	
LEVELLING	THE SURVEY LEVELS ARE BASED ON OS NEWLIN DATUM BY GPS USING 050615.
GRID	THE SURVEY IS ON A PLANE. LOCAL GRID RELATED TO OS NATIONAL GRID BY GPS USING 051615. THE LOCAL GRID ORIGIN IS STN C1 561588.700E 198230.732N
DRAINAGE	INVERT LEVELS, PIPE SIZES AND PIPE CONNECTIONS HAVE BEEN



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 QUALITY ASSURANCE
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THE SURVEY
 ASSOCIATION
 FULL MEMBER

Drawing No	5921	Surveyed by	TaCS/TH
Sheet	4	Drawn	BF/JBW/DRF
Revision		Checked	JBW/TH
Scale	1:200 @ A0	Date	21/01/2020

Project

**OFFICERS MEADOW
 SHENFIELD
 BRENTWOOD
 ESSEX**

Client

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