

**Notes**

- 1. ALL UTILITIES SHOWN ARE BASED ON EXISTING NATIONAL GRID DATA DERIVED FROM THE NATIONAL GRID AUTHORITY.
- 2. CHECKED AND VERIFIED BY THE SURVEYOR. THE SURVEYOR HAS BEEN DETERMINED TO BE A COMPETENT PERSON BY THE PROFESSIONAL ENGINEERING BOARD AND HAS BEEN GRANTED A LICENSE TO PRACTISE AS A REGISTERED PROFESSIONAL ENGINEER. THE SURVEYOR HAS BEEN GRANTED A LICENSE TO PRACTISE AS A REGISTERED PROFESSIONAL ENGINEER. THE SURVEYOR HAS BEEN GRANTED A LICENSE TO PRACTISE AS A REGISTERED PROFESSIONAL ENGINEER.
- 3. THE SURVEYOR HAS BEEN DETERMINED TO BE A COMPETENT PERSON BY THE PROFESSIONAL ENGINEERING BOARD AND HAS BEEN GRANTED A LICENSE TO PRACTISE AS A REGISTERED PROFESSIONAL ENGINEER.
- 4. THE SURVEYOR HAS BEEN DETERMINED TO BE A COMPETENT PERSON BY THE PROFESSIONAL ENGINEERING BOARD AND HAS BEEN GRANTED A LICENSE TO PRACTISE AS A REGISTERED PROFESSIONAL ENGINEER.

**UTILITY DECLARATION**

The undersigned hereby declares that the information contained in this drawing is true and correct to the best of his knowledge and belief and that he is a competent person to do so. He also declares that he is a registered professional engineer and that he is a member of the Institution of Civil Engineers.

It is hereby declared that the information contained in this drawing is true and correct to the best of his knowledge and belief and that he is a competent person to do so. He also declares that he is a registered professional engineer and that he is a member of the Institution of Civil Engineers.

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Utility Name	Color	Symbol	Utility Name	Color	Symbol
Water	Blue	Blue line	Gas	Red	Red line
Electricity	Yellow	Yellow line	Telecom	Green	Green line
Oil	Purple	Purple line	Other	Orange	Orange line
...	...	...	...	...	...

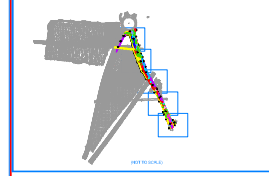
**Legend**

Symbol	Description
Manhole	Manhole
Valve	Valve
...	...

**PAS UTILITY CLASSIFICATION**

Quality	Description
B1	Service verified in an open excavation or inside an inspection chamber
B2	Horizontal and vertical location within ±250mm accuracy
B3	Horizontal location only using one geophysical technique, no depth
B4	Service as expected to exist, assumed or taken from records
B1P-B2P	Service verified using non-invasive geophysical techniques

**SHEET LAYOUT**



**Drawing Revisions**

No	Date	Description
R0	06/07/23	FIRST SURVEY COMPLETE
R1		
R2		
R3		
R4		

**Site Utility Notes**

The site is located in an urban area and is surrounded by residential properties. The utility lines shown on this drawing are based on existing records and field surveys. It is recommended that all utility lines be marked and protected before any excavation work is carried out.

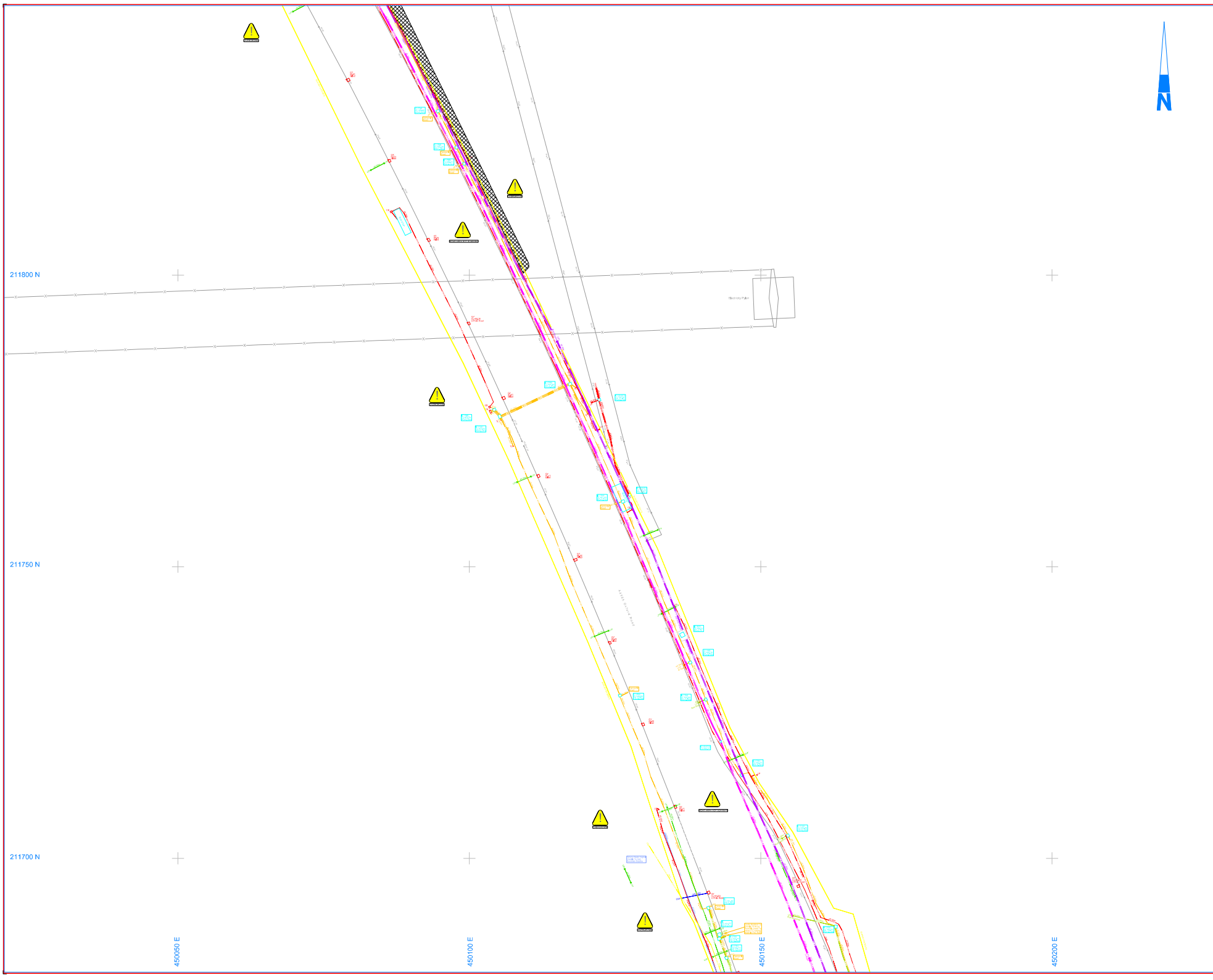
**Solum Surveying Ltd**  
 www.solumsurveying.com  
 14, 15 & 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

**RIDGE AND PARTNERS LLP**

**PARKWAY OXFORD BANBURY ROAD WATER EATON**

**PAS128 Utility Survey**

Scale	Sheet No	Date	Author	Checked By
1:200	A0	13/07/23	MSJ	MP
10780	R0		MSJ	MP



**Notes**

- OPERIAL LEVELS ARE GIVEN NATIONAL DATUM DERIVED FROM THE NATIONAL GRID NETWORK.
- CHAMBER INFORMATION HAS BEEN DETERMINED VISUAL MAN ENTRY INTO CHAMBERS AND VISUAL ENTRY REPORT HAS BEEN MADE TO CORRECTLY IDENTIFY THE INFORMATION. IT SHOULD ALWAYS BE CHECKED BY VISUAL THAT ARE CRITICAL TO THE FUTURE PROGRAM.
- ALL SERVICES ARE MARKED TO BE STRONG BETWEEN CHAMBERS UNLESS INDICATED OTHERWISE.
- THESE AND OTHER SERVICES SHALL BE CHECKED AS ACCURATELY AS POSSIBLE BUT SHOULD BE CHECKED ON OTHER AREAS.

**UTILITY DECLARATIONS**

All underground utilities have been seen in the location of any open cut or manhole along with the depth of ground coverings. The location of any other utilities not shown should be confirmed by the relevant utility owners, public and private. The confirmation of any utility is not for the purpose of this report.

Utility owners will not be liable for service in the area of this. This may be undertaken by the service providers. The utility owners will be responsible for the location of any other utilities. The utility owners will be responsible for the location of any other utilities. The utility owners will be responsible for the location of any other utilities.

These services are shown on the map and are shown in the drawing. The utility owners will be responsible for the location of any other utilities. The utility owners will be responsible for the location of any other utilities. The utility owners will be responsible for the location of any other utilities.

**UTILITY DATA TABLE**

UTILITY ID	UTILITY NAME	UTILITY ID	UTILITY NAME
UT001	Water	UT002	Water
UT003	Water	UT004	Water
UT005	Water	UT006	Water
UT007	Water	UT008	Water
UT009	Water	UT010	Water
UT011	Water	UT012	Water
UT013	Water	UT014	Water
UT015	Water	UT016	Water
UT017	Water	UT018	Water
UT019	Water	UT020	Water
UT021	Water	UT022	Water
UT023	Water	UT024	Water
UT025	Water	UT026	Water
UT027	Water	UT028	Water
UT029	Water	UT030	Water
UT031	Water	UT032	Water
UT033	Water	UT034	Water
UT035	Water	UT036	Water
UT037	Water	UT038	Water
UT039	Water	UT040	Water
UT041	Water	UT042	Water
UT043	Water	UT044	Water
UT045	Water	UT046	Water
UT047	Water	UT048	Water
UT049	Water	UT050	Water
UT051	Water	UT052	Water
UT053	Water	UT054	Water
UT055	Water	UT056	Water
UT057	Water	UT058	Water
UT059	Water	UT060	Water
UT061	Water	UT062	Water
UT063	Water	UT064	Water
UT065	Water	UT066	Water
UT067	Water	UT068	Water
UT069	Water	UT070	Water
UT071	Water	UT072	Water
UT073	Water	UT074	Water
UT075	Water	UT076	Water
UT077	Water	UT078	Water
UT079	Water	UT080	Water
UT081	Water	UT082	Water
UT083	Water	UT084	Water
UT085	Water	UT086	Water
UT087	Water	UT088	Water
UT089	Water	UT090	Water
UT091	Water	UT092	Water
UT093	Water	UT094	Water
UT095	Water	UT096	Water
UT097	Water	UT098	Water
UT099	Water	UT100	Water

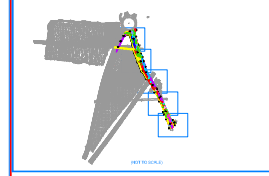
**UTILITY DATA TABLE**

UTILITY ID	UTILITY NAME	UTILITY ID	UTILITY NAME
UT101	Water	UT102	Water
UT103	Water	UT104	Water
UT105	Water	UT106	Water
UT107	Water	UT108	Water
UT109	Water	UT110	Water
UT111	Water	UT112	Water
UT113	Water	UT114	Water
UT115	Water	UT116	Water
UT117	Water	UT118	Water
UT119	Water	UT120	Water
UT121	Water	UT122	Water
UT123	Water	UT124	Water
UT125	Water	UT126	Water
UT127	Water	UT128	Water
UT129	Water	UT130	Water
UT131	Water	UT132	Water
UT133	Water	UT134	Water
UT135	Water	UT136	Water
UT137	Water	UT138	Water
UT139	Water	UT140	Water
UT141	Water	UT142	Water
UT143	Water	UT144	Water
UT145	Water	UT146	Water
UT147	Water	UT148	Water
UT149	Water	UT150	Water
UT151	Water	UT152	Water
UT153	Water	UT154	Water
UT155	Water	UT156	Water
UT157	Water	UT158	Water
UT159	Water	UT160	Water
UT161	Water	UT162	Water
UT163	Water	UT164	Water
UT165	Water	UT166	Water
UT167	Water	UT168	Water
UT169	Water	UT170	Water
UT171	Water	UT172	Water
UT173	Water	UT174	Water
UT175	Water	UT176	Water
UT177	Water	UT178	Water
UT179	Water	UT180	Water
UT181	Water	UT182	Water
UT183	Water	UT184	Water
UT185	Water	UT186	Water
UT187	Water	UT188	Water
UT189	Water	UT190	Water
UT191	Water	UT192	Water
UT193	Water	UT194	Water
UT195	Water	UT196	Water
UT197	Water	UT198	Water
UT199	Water	UT200	Water

**PAS UTILITY CLASSIFICATION**

Quality	Description
B1	Service verified in an open excavation or inside an inspection chamber
B2	Horizontal and vertical location within +250mm accuracy
B3	Horizontal and vertical location within +250mm accuracy
B4	Horizontal location only using one geophysical technique, no depth
B5	Service as reported to exist, assumed or taken from records
B1P-B2P	Service verified using point assessment GPR data

**SHEET LAYOUT**



**Drawing Revision**

No	Date	Description
R0	06/07/23	FIRST SURVEY COMPLETE
R1		
R2		
R3		
R4		

**Site Utility Notes**

Utility locations shown on this drawing are based on the results of a geophysical survey. The utility locations shown on this drawing are based on the results of a geophysical survey. The utility locations shown on this drawing are based on the results of a geophysical survey.

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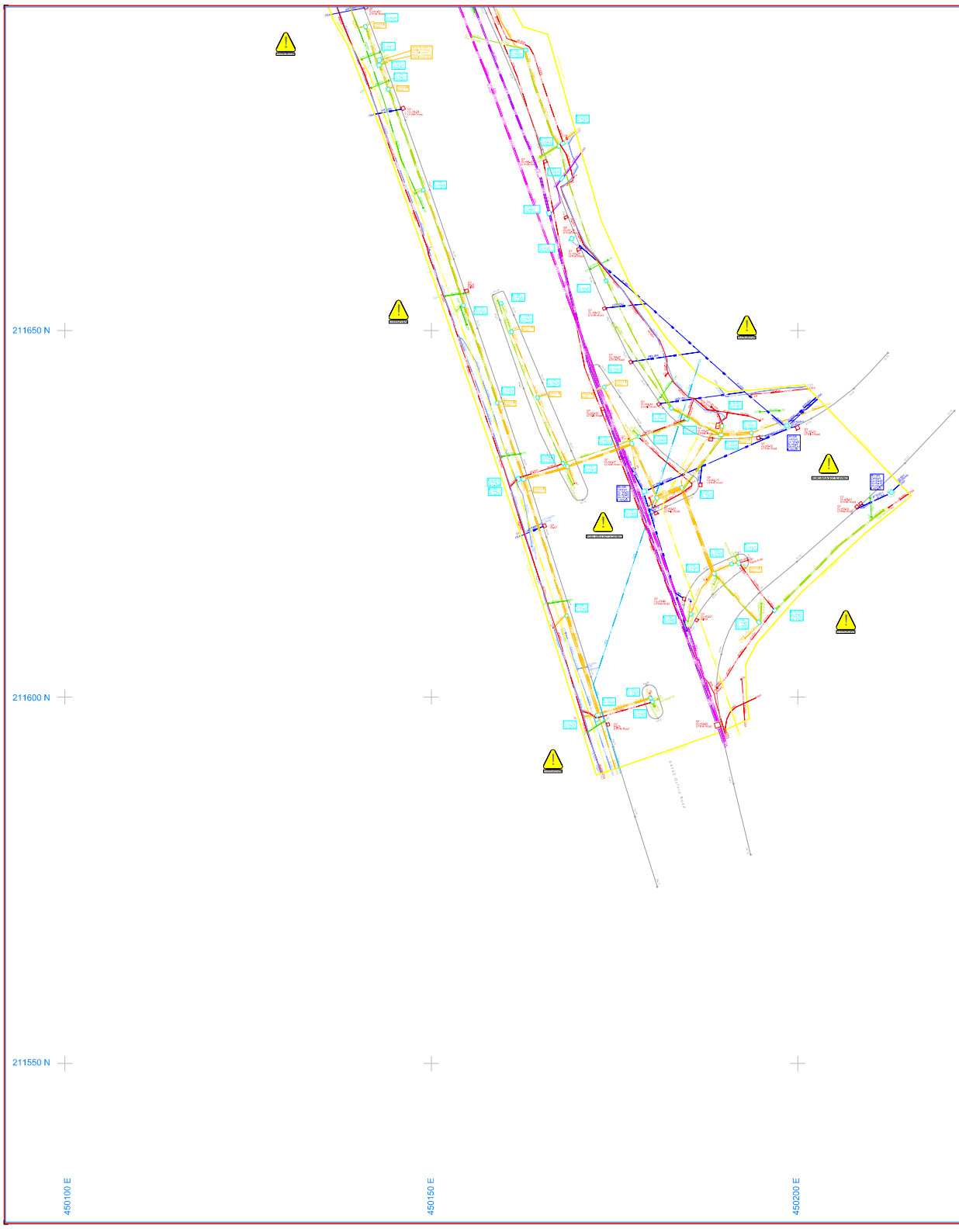
**ICCS** **RICS**

**RIDGE AND PARTNERS LLP**

**PARKWAY OXFORD  
BANBURY ROAD  
WATER EATON**

**PAS128 Utility Survey**

Scale	Sheet No	Sheet Size	Date	Drawn By	Checked By	Also See Drawing
1:200	AO	A3	13/07/23	MSJ	MSJ	77
10780	RO	A3		MSJ		



### NOTES

- GRID AND LEVELS BASED ON OGDEN NATIONAL DATUM DERIVED FROM THE NATIONAL GRID NETWORK.
- CONCRETE INFORMATION HAS BEEN DETERMINED WITHOUT MAN ENTRY INTO CHAMBERS AND INSITU BY VELOCITY METHOD HAS BEEN MADE TO CORRECTLY IDENTIFY THE INFORMATION. IT SHOULD BE CHECKED BY VISUAL MEANS THAT ARE CRITICAL TO THE PROJECT PROGRESS.
- ALL UTILITIES ARE SHOWN TO BE GROUPED BETWEEN CHAMBERS UNLESS INDICATED OTHERWISE.
- THESE AND OTHER NOTES SHOULD BE CHECKED ACCURATELY AS HOLES ARE NOT SHOWN TO CROSS CHAMBERS OR OTHER UTILITIES.

### UTILITY DECLARATION

Additional utilities have been seen in the vicinity of various points along all of the sites of ground investigation. The issue is not to state that they are present but to identify them for the client's attention. It is the responsibility of the client to ensure that they are not in the way of construction.

Utility locations are based on information received from the client. The main responsibility for the service locations is that of the client. The service locations are shown for information only and do not constitute a guarantee of their location or depth.

The data is based on information provided by the client. It is the responsibility of the client to ensure that the information is accurate and that any changes to the information are reported to the client.

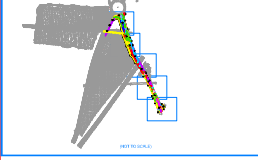
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(Symbol)	(Description)	(Symbol)	(Description)
(Symbol)	(Description)	(Symbol)	(Description)

Symbol	Description
(Symbol)	(Description)

Symbol	Description	Step Value	Step
(Symbol)	(Description)	(Value)	(Step)
(Symbol)	(Description)	(Value)	(Step)

Quality	Description
B1	Service verified in an open excavation or inside an inspection chamber
B2	Horizontal and vertical location within +/- 250mm accuracy
B3	Horizontal location only using one geophysical technique, No depth
B4	Service as reported to exist, assumed or taken from records
B1P-B2P	Service verified using post processing GNSS data

### SHEET LAYOUT



No	Date	Revision	Description
R0	06/07/23		FIRST SURVEY COMPLETE
R1			
R2			
R3			
R4			

**Site Utility Notes**

Utility locations are based on information received from the client. The main responsibility for the service locations is that of the client. The service locations are shown for information only and do not constitute a guarantee of their location or depth.

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## RIDGE AND PARTNERS LLP

### PARKWAY OXFORD BANBURY ROAD WATER EATON

PAS128 Utility Survey

Scale	Date	Drawn By	Checked By	ALSO SEE DRAWING
1:200	13/07/23	MSG	MP	