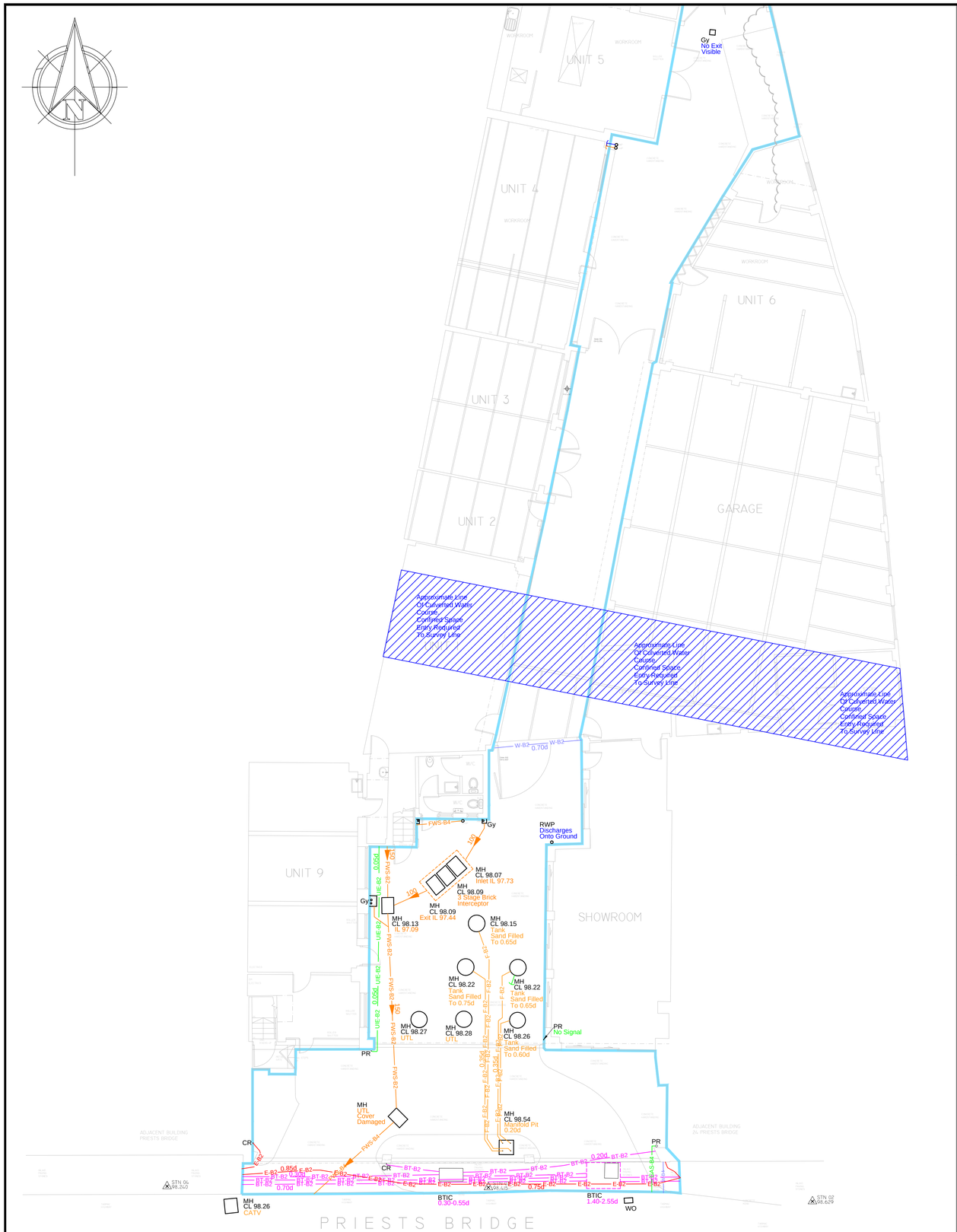

GENERAL NOTES

1. BACKGROUND PLAN INFORMATION IS BASED ON TOPOGRAPHIC SURVEY DATA CREATED BY OTHERS AND SUPPLIED TO US FOR THE PURPOSES OF PRESENTING OUR SURVEY OUTPUT. WE CANNOT BE HELD RESPONSIBLE FOR THE CONTENT, COMPLETENESS AND ACCURACY OF DATA CREATED BY OTHERS.

2. THIS DRAWING IS TO BE VIEWED IN CONJUNCTION WITH 2350 - 26 Priests Bridge, SW14 8TA (Issue Drawing 2018.09.24).dwg
ALSO ANY OTHER RELEVANT DRAWINGS/DOCUMENTATION INCLUDING STATUARY RECORDS

3. DO NOT SCALE FROM THIS DRAWING.

4. NO ALLOWANCE HAS BEEN MADE FOR SUB SURFACE ENTRY 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 TAKEN AS APPROXIMATE ONLY. ALL DRAIN ROUTES ARE PLOTTED ON AS STRAIGHT LINES 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 (QL-B4) AND WILL NORMALLY BE OF UNKNOWN CONDITION. CONTRACTORS SHOULD UNDERTAKE SUITABLE VALIDATION WORK AND TAKE PARTICULAR CARE DURING EXCAVATION WORK.

7. SHOULD THERE BE ANY CONFLICT BETWEEN THE DETAILS INDICATED ON THIS DRAWING AND THOSE INDICATED ON OTHER DRAWINGS, UK LAND & UNDERGROUND SURVEYS LTD SHOULD BE INFORMED PRIOR TO CONSTRUCTION ON SITE.

8. IT IS IMPORTANT TO NOTE THAT THE SAME ACCURACIES IMPLIED BY THE PLOTTING SCALE ARE EQUALLY APPLICABLE TO DIGITAL DATA SUPPLIED FOR C.A.D

9. EVERY EFFORT IS MADE TO IDENTIFY ALL VISIBLE ABOVE GROUND FEATURES. HOWEVER, IT SHOULD BE NOTED THAT THERE MAY BE ITEMS OBSCURED AT THE TIME OF SURVEY. VISIBLE FEATURES IN THE VICINITY OF THE BOUNDARIES, AS SHOWN ON THIS SURVEY, MAY NOT REPRESENT THE EXTENT OF LEGALLY CONVEYED OWNERSHIP.

10.GPR HAS BEEN USED TO UPGRADE QUALITY LEVELS (B1) WHERE POSSIBLE. THICK REINFORCED CONCRETE SURFACES GAVE INCONCLUSIVE RESULTS ACROSS MOST OF THE SITE.

11. EVERY EFFORT HAS BEEN MADE TO AVOID TEXT OVER-WRITING WHEN PLOTTING THE UTILITY SURVEY. NO LEVEL INFORMATION SHOULD BE TAKEN FROM THIS DRAWING AS SOME TEXT MAY HAVE BEEN MOVED OR OMITTED.

UTILITY LEGEND

HV	HIGH VOLTAGE CABLE(S)
E	ELECTRIC CABLE(S)
CTV	CABLE TV CABLE(S)
BT	BT CABLE(S)
COM	COMMUNICATION CABLE(S)
F	FUEL LINE
GAS	GAS MAIN
OF	OFFSET FILL LINE
W	WATER SERVICE
WM	WATER MAIN
V	VENT
G	GAUGE LINE
UIE	UNIDENTIFIED ELECTRO LOCATION TRACE
UIG	UNIDENTIFIED GPR TRACE

DRAINAGE LEGEND

FWS	FOUL SEWER
SWS	SURFACE WATER SEWER
CWS	COMBINED SEWER
RM	RISING MAIN

ADDITIONAL SERVICE INFORMATION

E-B4	ASSUMED ROUTES (QL-B4)
E-QLD	SERVICES TAKEN FROM RECORDS (QL-D)
	SERVICES SURVEY AREA
(	END OF TRACE

INFORMATION SHOWN AS QLD OR B4 HAS NOT BEEN PROVEN ON SITE

UTILITIES ABBREVIATIONS

3D 1ED	3 DUCTS OF WHICH 1 IS EMPTY	IL	INVERT LEVEL
AC	ASBESTOS CEMENT	LP	LAMP POST
AR	ASSUMED ROUTE	MH	MANHOLE
BB	BASE BEND	MW	MONITORING WELL
BD	BACK DROP	OH	OVERHEAD
BT	BRITISH TELECOM	PD	PIT DEPTH
CATV	CABLE TELEVISION	PE	POLYETHYLENE
CDP	CABLE DRAW PIT	PR	PRESSURE
CI	CAST IRON	PVC	POLYVINYL CHLORIDE
CL	COVER LEVEL	RE	RODDING EYE
CR	CABLE RISER	RWP	RAIN WATER PIPE
CPT	CATCHPIT	S/A	SOAKAWAY
CWS	COMBINED WATER SEWER	SI	SPUN IRON
d	DEPTH	ST	STOP TAP
DCI	DEPTH TO CROWN	S.T	STEEL
DI	DUCTILE IRON	SV	SLUICE VALVE
dia	DIAMETER	SVP	SOIL VENT PIPE
DP	DOWN PIPE	SWS	SURFACE WATER SEWER
DTB	DEPTH TO BASE	TE	TRAPPED EXT
ED	EMPTY DUCT	TFR	TAKEN FROM RECORD
EOT	END OF TRACE	TL	TRAFFIC LIGHT
ER	EARTHING ROD	TP	TELEGRAPH POLE
EP	ELECTRICITY POLE	UTF	UNABLE TO FIND
FH	FIRE HYDRANT	UTL	UNABLE TO LIFT
FL	FLOOD LIGHT	UTS	UNABLE TO SURVEY
FWS	FOUL WATER SEWER	UTT	UNABLE TO TRACE
G	GULLY	VC	VITRIFIED CLAY
GPR	GROUND PENETRATING RADAR	VP	VENT PIPE
GRP	GLASS REINFORCED PLASTIC	VR	VAPOUR RECOVERY
GV	GAS VALVE	WL	WATER LEVEL
HL	HIGH LEVEL	WM	WATER METER
HOR	HEAD OF RUN	WO	WASH OUT HYDRANT
IC	INSPECTION CHAMBER	GRL	GROUND LIGHT

SERVICE LOCATION

ELECTRODETECTION AND/OR GROUND PROBING RADAR (GPR) TECHNIQUES HAVE BEEN USED TO LOCATE UNDERGROUND SERVICES SHOWN ON THIS PLAN. THESE ARE INTERPRETIVE METHODS AND IT IS THEREFORE RECOMMENDED THAT TRIAL EXCAVATIONS OR SIMILAR ARE CARRIED OUT TO CONFIRM IDENTIFICATION, LOCATION AND DEPTH OF SERVICES. ALL REASONABLE CARE HAS BEEN TAKEN AND EFFORT MADE IN SEARCHING AVAILABLE SERVICES RECORD INFORMATION. HOWEVER, THE COMPLETENESS OF INFORMATION SUPPLIED TO AND BY UK LAND & UNDERGROUND SURVEYS LTD CANNOT BE GUARANTEED.

IT SHOULD BE NOTED THAT CERTAIN TYPES OF SERVICES, SUCH AS PLASTIC OR CONCRETE PIPES OR CONDUITS WHERE THERE IS NO DIRECT ACCESS TO THE PIPE, ARE NOT TRACEABLE BY CONVENTIONAL ELECTRODETECTION METHODS;

DEPTHS OBTAINED USING TECHNIQUES SUCH AS GROUND PROBING RADAR ARE TO BE VIEWED AS INDICATIVE ONLY.

DEPTHS TO TRACED METALLIC PIPEWORK REFER TO PIPE CENTRE.

ALL SERVICES ARE UNDERGROUND EXCEPT WHERE INDICATED.

A FULL SET OF UK LAND & UNDERGROUND SURVEYS TERMS AND LIMITATIONS ARE AVAILABLE ON REQUEST.

INFORMATION SHOWN AS TFR OR QL-D HAS NOT BEEN PROVEN ON SITE.

IT IS INTENDED THAT THIS DRAWING BE REPRODUCED IN COLOUR.

TANK DETAILS

TANK NO.	GRADE	CAPACITY	SUPPLY TO PUMPS
1			
2			
3			
4			
5			
6			
7			
8			

NO INFORMATION AVAILABLE

PAS 128:2014 Quality & Confidence Levels

Survey Type		Quality Level	Supporting Data
D	Desktop Study	QL-D	Location abstracted from records.
C	Site Reconnaissance	QL-C	A utility segment whose location is demonstrated by visual reference to on site physical features but has not been detected (trench scars).
B	Detection	QL-B4	A utility suspected to exist but not detected shown as assumed route.
		QL-B3	Horizontal location only of the utility detected by one geophysical technique.
		QL-B2	Horizontal and vertical location of the utility detected by one geophysical technique.
		QL-B1	Horizontal and vertical location of the utility detected by multiple geophysical techniques.
A	Verification	QL-A	Horizontal and vertical location of the utility established at inspection chambers or trial excavations.

CLIENT

WIMSHURST PELLERITI

PROJECT TITLE

RICHARDSON MOTORS
PRIESTS BRIDGE, LONDON, SW14 8TA.

DRAWING DETAIL

UTILITY SURVEY

DRAWING STATUS

INFORMATION

UK LAND & UNDERGROUND
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DRAWN	MAJ	DATE	17/10/2018
PROJECT ENGINEER	MAJ		
QUALITY REF	1036	SCALE	1:100
APPROVED	MAJ		(WHEN PLOTTED @ A1)

DESCRIPTION	REV	DATE	DRWN	CHKD	APPR

DRAWING NUMBER: UKUG_1036_01

SHEET NUMBER: 1 OF 1

0 10 METRES

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

AVAILABILITY OF RECORD DRAWINGS
(MUST BE VALID AT TIME OF SURVEY)

TYPE	AVAILABLE	TYPE	AVAILABLE
SEWER	YES	CATV	YES
WATER	YES	ELECTRICITY	YES
GAS	YES	OIL PIPELINES	N/A
BT	YES	OTHER	N/A

TO BE USED IN CONJUNCTION WITH CTB FILE

\\UKUG\UKUG_UTILITIES.CTB