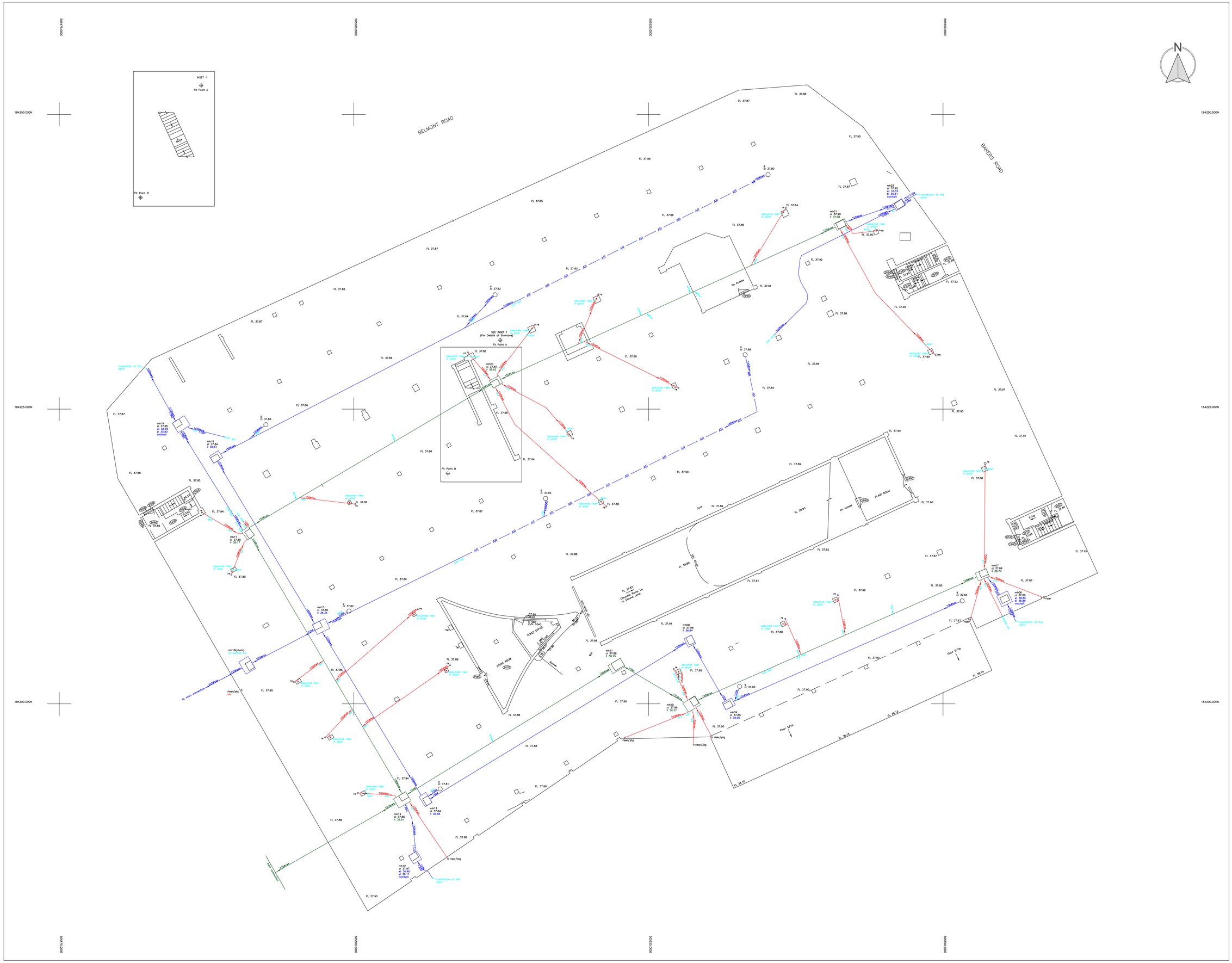

General Notes

Utility information added to topographical survey provided by client.
This drawing has been produced with a plot scale accuracy of 1:100.
Overhead cable routes are approximate only.
Buried or obstructed covers may be missing. Making site accessible is recommended.

Utility Survey Abbreviations

(H) - height	ext - end of trace	sl - spot light
(L) - length	ug - underground	sv - stop valve
gp - gate map	w - earth run	st - stop tap
abg - above ground	fh - fire hydrant	sv - stop valve
a/r - assumed route	hw - foul water sewer	svp - soil vent pipe
av - air valve	g - gully	swa - storm water sewer
bm - benchmark	gr - gas drip run	tb - telephone kiosk
bd - back drop	gr - gas riser	top - top of pipe
bolt - bollard	ic - inspection cover	tof - top of tank
bos - bottom of shaft	ig - inspection	tp - telephone pole
bv - telecom	int - interceptor	tr - traffic signal
cbox - control box	lp - lamp post	ult - unable to lift
ce - cable extension	mh - manhole	ut - unable to trace
cl - cover level	oft - over head	utl - unable to survey
cr - cable riser	oas - off survey area	utl - unable to trace
cws - combined water sewer	pd - pit depth	vp - vent pipe
dchan - drainage channel	plg - pipe to ground	wl - water level
ds - down stand	pp - power pole	wm - water meter
ejb - electric junction box	rwp - rain water pipe	ws - waste pipe
elec - electric	sfc - soil filled chamber	wr - water riser

Utility Survey Key

HATCHED AREA		ELECTRIC CABLE
		FOUL SEWER
		STORM SEWER
		STORM SEWER (deem/escaped)
BOREHOLE		CONTAMINATED STORM SEWER
		COMBINED SEWER
	B	DUCTS
	T	CATV / TELEVISION
CPT	CCM	CABLE CABLE
	T	TELECOM CABLE
TRIAL PIT	G	GAS PIPE
	UPS	UNIDENTIFIED SERVICE
	UPS	UPS
HAND PIT	TL	TRAFFIC LIGHT
	O	OFFSET FILL
		VENT
	F	FIBRE FIBRE
	GL	GAUGE LINES
WINDOW SAMPLE	P	PIPE
	AR	ASSUMED ROUTE
	TFR	TAKEN FROM RECORDS
	AR	ASSUMED ROUTE
		SURVEY BOUNDARY

Disclaimer

Electromagnetic techniques have been used in the location of underground services. Where it is practicable, these services are subsequently excavated or carefully cut out to confirm service identification, positions, depths and cartoularity where these are critical. The completeness of the underground services information cannot be guaranteed.

This method of survey does not differentiate between live and dead services, and as such, all services are assumed to be live. It is the client's responsibility to ensure that all public services that may cross the site, therefore the relevant service drawings, should be obtained from the appropriate utility company and used in conjunction with this drawing.

Private service pipes and cables in highways are not shown, but there presence should be expected.

Additional below ground structures or obstructions not shown on this drawing may be present. Reference should be made to historical plans and as-built drawings. Excavations in the vicinity of services should be carried out with due diligence ref. HSG47 document avoiding dangers from underground services

Please note that factors such as ground conditions, proximity of other utilities, material and method of construction have an influence on the quality of the data collected on site.

PAS:128 (if applicable)

	A	A=Verified at inspection chamber, trial pit etc
	B1	B1=Detected via GPR & RFL - High confidence of position & depth
	B2	B2=Detected with GPR or RFL - Medium confidence of position & depth
	B3	B3=Detected with GPR or RFL - Unreliable depth and/or signal
	B4	B4=Not detected, assumed Route
	C	C=Not detected, assumed route from visual features, ie street furniture/french scan
	D	D=Not detected - Record information only

0m 5m 10m 15m 20m

Safe Dig Surveys
subsurface utility mapping
www.safedigsurveys.co.uk - mail@safedigsurveys.co.uk

Lower Level Basement
High Street, Uxbridge
UB8 1JP

Survey Type: Drainage + CCTV
Drawing Number: U1998
Date: October 2024

Client: EDGE Consulting
Drawn By: R.S.P
Checked By: A.H

UTILITY MAPPING - TOPOGRAPHICAL SURVEYS - DRAIN CONDITION SURVEYS - BUILDING SURVEYS

© Copyright Safe Dig Surveys Ltd - Reproduction of this information is prohibited without written authorisation.