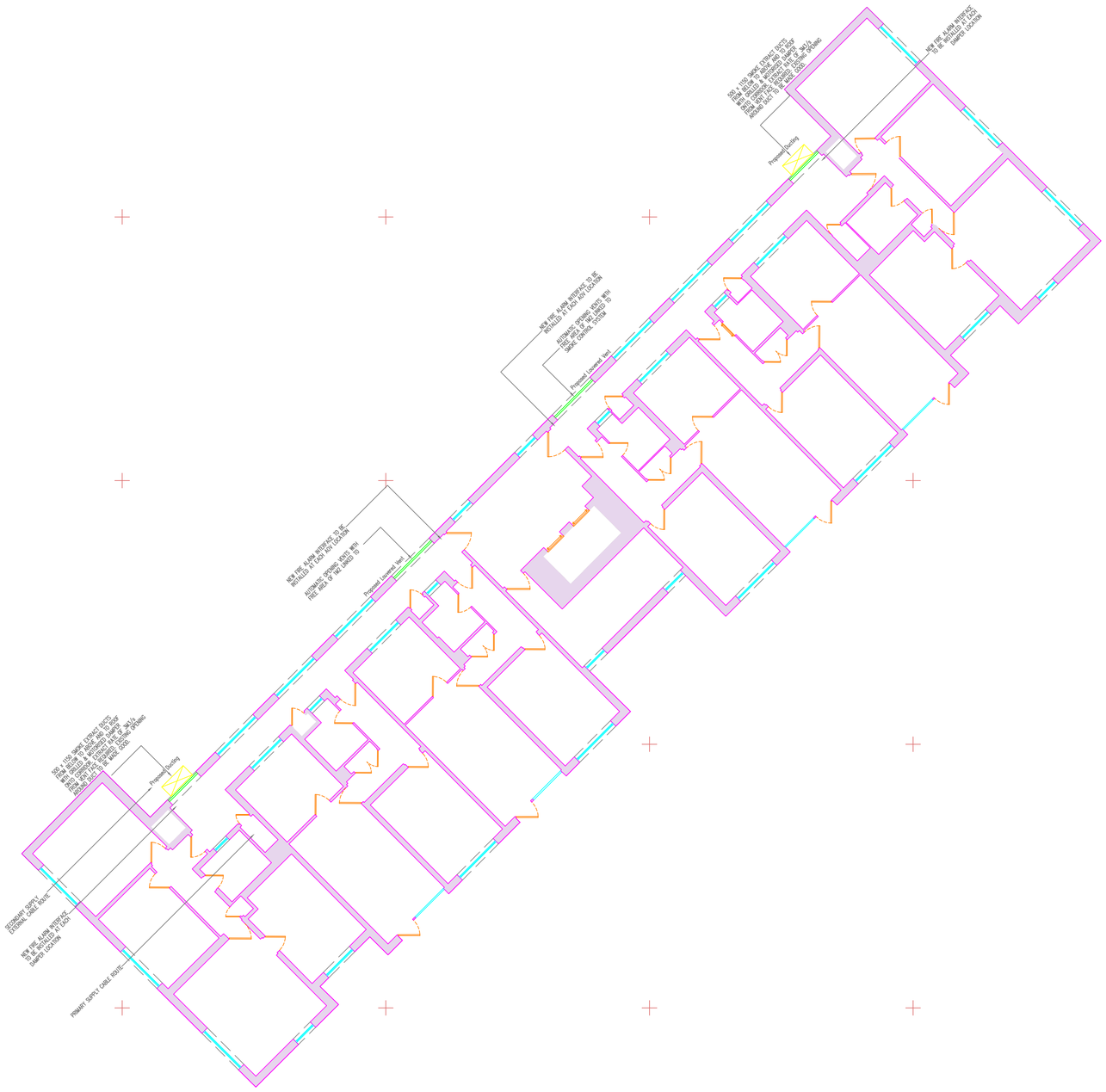


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A1

This survey has been produced at the survey scale detailed below with its accuracy commensurate with the indicated scale and should only be used for its original intended purpose. Any scaling should only be undertaken using a stable media print produced using the original data. The plotted scale may differ (for presentation purposes) from the survey scale.

It is for the use only of the party to whom it has been addressed and no responsibility is accepted to any third party for the whole or part of its contents. This survey has been prepared on the basis that all information and facts, which may affect the survey, have been disclosed to Formby Surveys Ltd by all parties concerned and no liability, nor responsibility can be accepted, unless full disclosure has been made.

All ground features that were visible at the time of the survey have been located, however there may have been items obscured. Pipe sizes and flow direction have been visually assessed from the surface and should be considered as approximate only.

All data remains in the ownership of Formby Surveys Ltd and any discrepancies between this survey and any other information should be reported to Formby Surveys Ltd.

Measured Building Legend

(where applicable)

- 3.34 — False Ceiling Ht / Level
- 3.75 — Structural Ceiling Ht / Level
- 64.88 — Floor Level
- Indicates UP Direction
- FS01 — Survey Station
- Toilet / WC
- Urinal
- Door (moving part inc. swing)
- Radiator
- Photo Position (& orientation)

Abbreviations

(where applicable)

A	Alarm	HE	Heater
AB	Air Brick	HR	Hose Reel
ACU	Air Conditioning Unit	HY	Hydrant
ACV	Air Conditioning Vent	IB	Isolation Board
AH	Access Hatch	IC	Inspection Chamber
AP	Access Panel	IS	Information Sign
AS	Aerial Socket	ISW	Isolation Switch
AV	Air Valve	IT	Intercom
BC	Building Canopy	JTN	Junction Box
BH	Beam Height	LV	Low Voltage Elec.
BHL	Beam Head Level	MCU	Media Control Unit
BSL	Beam Soffit Level	ME	Meter Manhole
BM	Bench Mark	MH	Manhole
BNDY	Boundary	MK	Marker
BO	Bollard	NB	Notice Board
BT	British Telecom Manhole	NFS(**)	Additional Survey Station
BW	Brick Wall	NP	Road Name Plate
CCTV	Closed Circuit Television	OB	Out Building
C-H	Cill to Head Height	OS	Ordnance Survey
CH	Ceiling Height	P	Post
CL	Ceiling Level	PI	Pipe
COL	Column	PO	Post Office Manhole
CR	Cycle Rack	PP	Power Point
CRE	Crest Height	RD	Radiator
CTV	Cable Television Manhole	RE	Rodding Eye
CUL	Culvert	RS	Road Sign
DF	Drinking Fountain	RTW	Retaining Wall
DP	Drain Pipe	RWP	Rainwater Pipe
DPC	Damp Proof Course	SDP	Stand Pipe
D	Drain	SK	Soilkaway
DH	Door Height	SKY	Skylight
DL	Door Level	SOF	Soffit Level
EB	Electricity Box	SWMH	Storm Water Manhole
EL	Electricity Manhole	ST	Stop Tap
EM	Electricity Meter	SV	Stop Valve
EP	Electricity Pole	SVP	Soil Vent Pipe
ER	Earthing Rod	SW	Surface Water
FA	Fire Alarm	TBM	Temporary Benchmark
FB	Flower Bed	TH	Threshold Level
F-C	Floor to Cill Height	TOW	Top of Wall
F-H	Floor to Head Height	TP	Telephone Point
FCL	False Ceiling Level	TPT	Trial Pit
FFL	Finished Floor Level	TS	Thermostat
FL	Floor Level	UTR	Unable To Raise
FMH	Foul Water Manhole	VP	Vent Pipe
FS**	Permanent Survey Station	WCL	Window Cill Level
FW	Foul Water	WHL	Window Head Level
FX	Fire Extinguisher	WL	Wall Level
GAS	Gas Valve	WM	Water Meter
GL	Ground Level	WP	Waste Pipe
GM	Gas Meter	WT	Water Tap
GU	Gully	WV	Wall Vent
H	Height		

North Arrow

Grid & Datum

Survey Grid: Local Grid ☐ Nat. Grid (OSTN15) ☑ Nat. Grid (Graph. Fit) ☐ Existing Grid ☐

Survey Datum: Local Datum ☐ Nat. Grid (OSGM15) ☑ Nat. Grid (Spot Level) ☐ O.S.B.M. ☐

The survey grid & level datum relate to the Ordnance Survey active GPS network (OSGM15) established via Leica SmartNET, plotted with no scale factor applied.

Rev	Date	Description	
A	19/04/23	Proposed Ducting Amended	BP

Client

Livv Housing Group

measure+ manage+ deliver+

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Floors 1-7 Smoke Ventilation System Layout

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Plotted Scale: A1@1:100 (NB: Survey Scale: 1:100) 0.0 2.0 4.0 6.0m

Surveyor:	CAD: BP	Checker: SFR	Rev: A
Date of Issue: November 2022	FSL Ref No: 11661A_1-7:100:1:1		