STANDARD ABBREVIATIONS

A/C	Air Conditioner	LB	Litter Bin
A/Tel	Automated Telling Machine	LP	Lamp Post
B	Bollard	Max	Maximum
BB	Belisha Beacon	Mb	Multibole
Bh	Borehole	MH	Manhole
BM	Bench Mark	Min	Minimum
BoS	Brick Setts	Mk	Marker
BRW	Brick Retaining Wall	NB	Notice Board
BS	Bus Stop	NP	Name Plate
BT	British Telecom	OBF	Open Boarded Fence
BW	Brick Wall	OH	Overhead
BWF	Barbed Wire Fence	OSBM	Ordnance Survey Bench Mark
CBF	Close Boarded Fence	P	Post
CCTV	Closed Circuit Television	PB	Pillar Box
CIF	Corrugated Iron Fence	PGM	Permanent Ground Marker
CL	Cover Level	PLi	Pavement Light
CLF	Chain Link Fence	PM	Parking Meter
Col	Column	PRF	Post and Rail Fence
Conc	Concrete	PS	Paving Stones
CoW	Cable on Wall	PWF	Post and Wire Fence
CPS	Concrete Paving Slabs	RE	Reading Eye
CT	Cable Television E	RG	Road Gully
d	depth	RS	Road Sign
DC	Dust Cover	RSJ	Rolled Steel Joist
DH	Dust Height	RWP	Rain Water Pipe
DP	Down Pipe	s	spread
DC	Drainage Channel	SB	Sign Board
EIC	Electrical Inspection Cover	SBM	Site Bench Mark
EJB	Electricity Junction Box	SC	Stop Cock
EP	Electricity Pole	SF	Security Fence
ER	Earthing Rod	SHB	Shrub Bed
ESG	Electrical Switchgear	SL	Sump Level
FB	Flower Bed	SO	Smoke Outlet
FH	Fire Hydrant	SP	Sign Post
FL	Float Level	WM	Stop Valve
G	Grating	Tel	Telephone
g	grid	Tar	Tarmac Paving
G	Gully	TBM	Temporary Bench Mark
GC	Gas Cock	TCB	Telephone Call Box
GM	Gas Meter	TCP	Traffic Control Post
GP	Gate Post	TIC	Telephone Inspection Cover
GV	Gas Valve	TJB	Telephone Junction Box
H	Hydrant	TP	Telephone Pole
HR	Handrail	TLCB	Traffic Light Control Box
IB	Illuminated Bollard	TLIC	Traffic Light Inspection Cover
IC	Inspection Cover	TP	Telephone Pole
IL	Invert Level	Typ	Typical
IRF	Iron Railing Fence	V	Vent
IRS	Illuminated Road Sign	VP	Vent Pipe
JB	Junction Box	W	Window
KO	Kerb Outlet	WM	Water Meter
L	Light	WV	Water Valve

SERVICES ABBREVIATIONS

(C)	Capped	NF	Connection without flap
F	Connection with flap	(R)	From records
Ie	Invert Depth	(S)	Probable silt level

Electro-detection techniques (sondes) have been used in the location of the underground services. The results are not infallible and should be viewed in that light. It is normally expected that the optimum accuracy be +/-10% of the depth of the traced sonde.

Manhole inverts shown on the drawing have been derived from video footage and chainage recordings from the CCTV crawler unit used to undertake a condition survey. No direct measurement has been made.

This drawing incorporates Ordnance Survey (OS) survey data. This is shown as greyscale linework. It is intended to provide contextual information only.

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LEGEND

- Stair/step arrows point up
- Direction of flow
- Assumed detail
- Expected tracing tolerance zone

Due to the inherent instability of paper materials, drawings plotted on paper may be stretched and distorted - dimensions scaled from paper plots should therefore be treated with caution

This drawing has been produced for the purpose of the original commissioning agent. *Plowman Craven Limited* will accept no responsibility for details that are subsequently found to be the consequence of undisclosed facts or that were obscured from view at the time of survey or that have been altered since the survey.

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SHEET LAYOUT

ISSUES & REVISIONS

Issue	Details	By	Date
Aprov1	Provisional Issue	JD	27/09/2019
Aprov2	2nd provisional Issue - local sewers added	JD	02/10/2019
Aprov3	3rd provisional Issue - Essex street sewer added	JD	07/11/2019
Aprov4	4th provisional Issue - Earnshaw St sewer added Bucknall St sewer revised MH9304 to MH9307	JD	20/11/2019
A	Final Issue - Middle Level Sewer No1 added	JD	10/12/2019

This survey is commensurate with band F accuracy, as outlined in the RICS survey detail accuracy banding table

All levels are in metres and are above Ordnance Survey Newlyn Datum derived by multiple network RTK GPS observations

The survey grid shown on this drawing is positioned on Ordnance Survey (OS) National Grid, obtained by multiple network RTK GPS observations

Unless otherwise stated, levels have been taken to finished surface

All quoted dimensions are in metres

Drawing units are metres

CLIENT

Davies Maguire

20 Flaxman Terrace
London
WC1H 9AT

PROJECT TITLE

Castlewood House

New Oxford Street.
London. WC1A 1DG

2D Line and level survey

PRESENTATION SCALE 1:200 @ A0

DATE OF ORIGINAL SURVEY 20th September 2019

PC PROJECT No.33246-007 CHECKED DL

DRAWING No. 33246-007-01 ISSUE A

Plowman Craven

Plowman Craven House
2 Lea Business Park
Lower Luton Road
Harpenden
Hertfordshire
AL5 5EQ

115 Southwark Bridge Road
London
SE1 0AX

Tel: +44 (0)1582 765566
Tel: +44 (0)207 490 7700
Email: post@plowmancraven.co.uk
Web: www.plowmancraven.co.uk