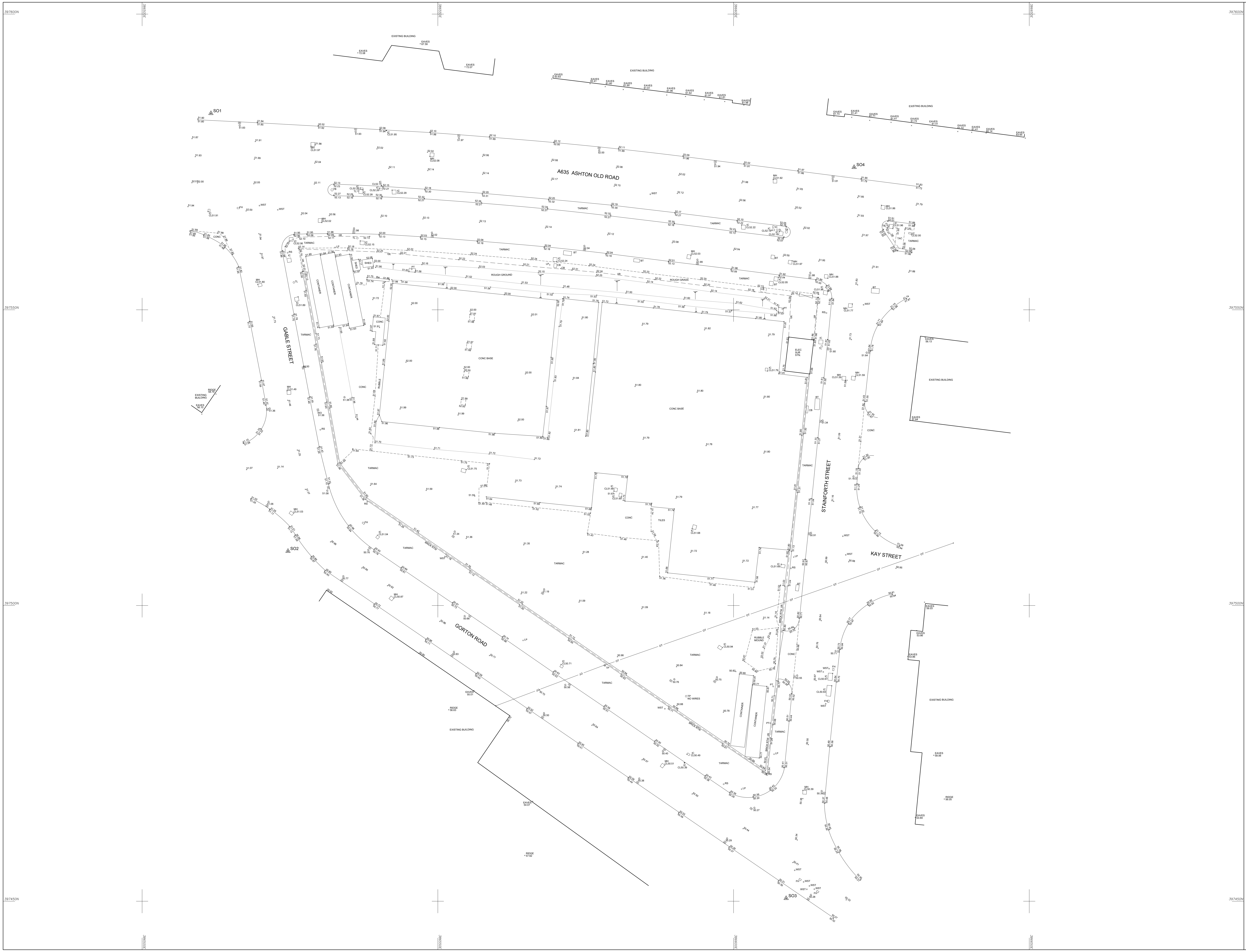

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Note:
The survey is plotted on a plane local
Grid. Orientation to National Grid.
All levels relate to Ordnance Datum,
achieved using the
OS National GPS Network.

Survey Control Markers established for
Mapping purposes only and should not be
used for Construction without the written
approval of Survey Operations Ltd.

SURVEY STATIONS

Name	Easting	Northing	Height
SO1	386511.64	397583.21	51.98
SO2	386524.66	397509.19	50.90
SO3	386608.89	397450.49	50.41
SO4	386620.38	397574.10	51.96

STANDARD REFERENCE & ABBREVIATIONS

(AR)	Assumed Route	IL	Invert Level
AB	Air Brick	IP	Inlet Pipe
AV	Air Valve	KO	Kerb Outlet
B/W	Barbed Wire	LB	Letter Box
BAR	Barrier	LP	Lamp Post
BB	Belisha Beacon	MG	Multi-Girth
BH	Borehole	MH	Manhole
BL	Bed Level	MKR	Marker
BOL	Bollard	MP	Mooring Point
BS	Bus Stop	NP	Street Name Plate
BT Box	British Telecom Box	O/H	Overhead
BT	British Telecom IC	O/P	Open Paling
BRTW	Brick Retaining Wall	OE	Overhead Electric Wire
BW	Brick Wall	OP	Outfall Pipe
C/B	Close Boarded	OSBM	Ordnance Survey Bench Mark
C/I	Corrugated Iron	OT	Overhead Telecom Wire
C/P	Chestnut Paling	P/C	Post & Chain
CB	Control Box	P/R	Post & Rail
CBW	Concrete Block Wall	P/W	Post & Wire
CCTV	Closed Circuit TV	PAV	Paving
CD	Cable Duct	PB	Pillar Box
CEL	Cellar Light	PC	Pedestrian Crossing
CH/L	Chain Link	PP	Petrol Pump
CHY	Chimney	PT	Post or Pillar
CL	Cover Level	RE	Rodding Eye
CM	Cable Marker	RS	Road Sign
COL	Column	RTW	Retaining Wall
CONC	Concrete	RWP	Rain Water Pipe
CP	Catch Pit	SAP	Sapling
CRTW	Concrete Retaining Wall	SL	Sump Level
CTV	Cable Television	SoL	Soffit Level
CUL	Culvert	SP	Sign Post
CW	Concrete Block Wall	SPL	Springing Level
DC	Drainage Channel	SRTW	Stone Retaining Wall
DPC	Damp Proof Course	SV	Stop Valve (unspecified)
DR	Drain	SVP	Soil Vent Pipe
DSW	Dry Stone Wall	SW	Stone Wall
ECP	Electricity Cable Pit	TAC	Tactile Paving
EIC	Electricity Inspection Cover	TB	Traffic Bollard
EJ	Expansion Joint	TBM	Temporary Bench Mark
EJB	Electricity Junction Box	TCB	Telephone Call Box
EL SUB STN.	Electricity Sub Station	TFR	Taken From Records
EL	Eaves Level	TIE	Anchor Point (Masts/Poles)
ELB	Electricity Box	TL	Traffic Light
EP	Electricity Pole	TLB	Traffic Light Control Box
ER	Earth Rod	TM	Ticket Machine
ETL	Electricity Transmission Line	TMC	Tarmac
FB	Flower Bed	TP	Telecommunications Pole
FH	Fire Hydrant	TPIT	Trial Pit
FL	Floor Level	TS	Trash Screen
FP	Flagpole	U/C	Under Construction
G*.*	Girth (of tree)	U/G	Underground
G	Gulley	UTL	Unable to Lift (MH,IC etc)
GAB	Gabion	UTS	Unable to Survey
GIP	Gas Inlet Pipe	VDP	Vehicle Detector Pad
GMKR	Gas Marker	VP	Vent Pipe
GST	Gas Stop Tap (Domestic)	W/M	Wire Mesh
GSV	Gas Stop Valve (Mains)	WL	Water Level
HSE	Housing	WM	Water Meter
Ht	Height	WO	Wash Out
HV	High Voltage	WP	Waste Pipe
I/R	Iron Railing	WST	Water Stop Tap (domestic)
IC	Inspection Cover	WSV	Water Stop Valve (mains)

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Client
Cartwright and Gross

Drawing Title
Topographical Survey of Land at:
Stainforth Street
Manchester

Scale(s)	1:200	Surveyor	ML
Date	APR 18	Drawn	PM
Job Number	18D020	Checked	TP

Sheet Size & Drg Number & Revision
A0 18D020/001