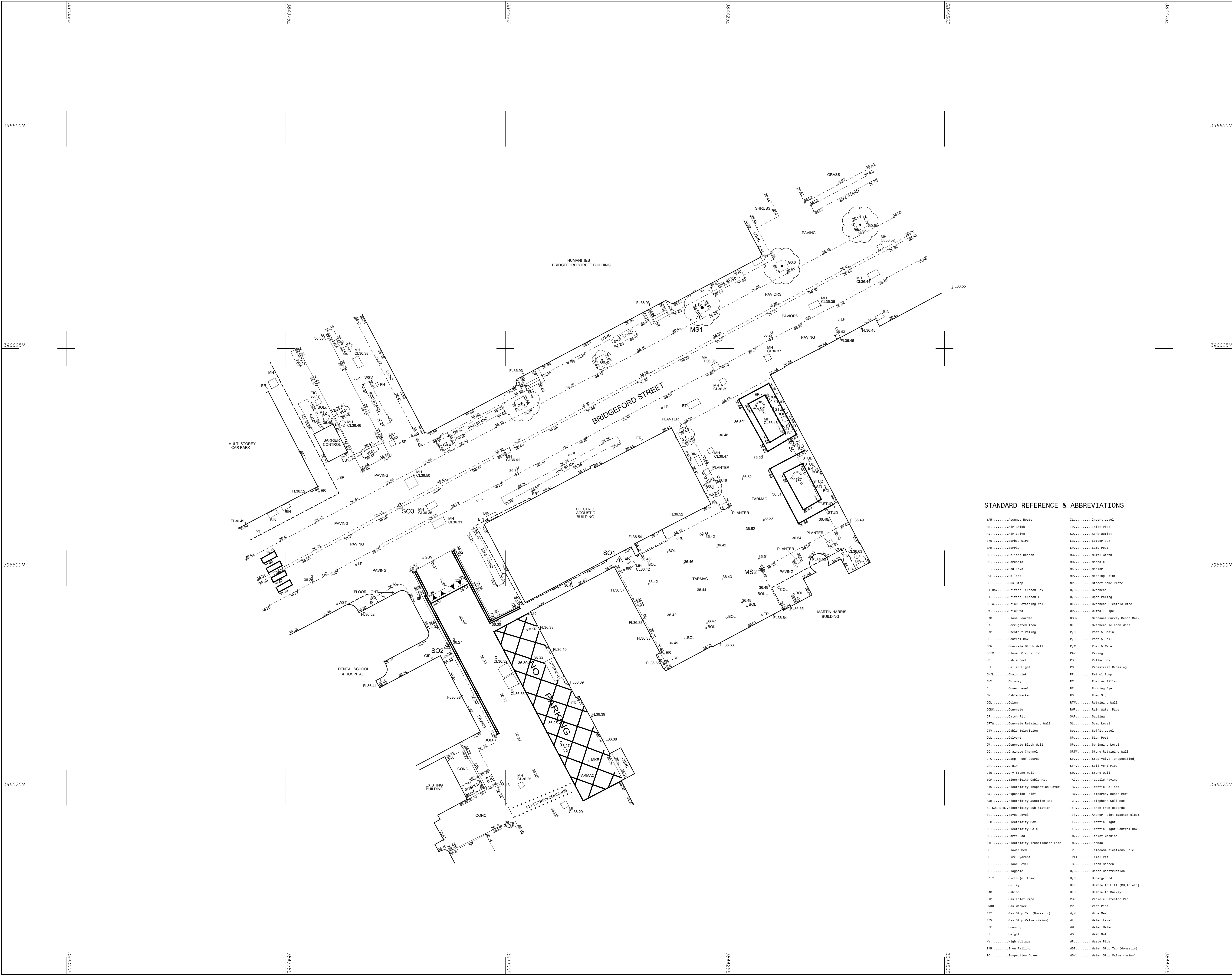
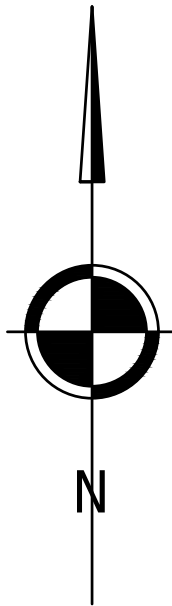




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Note:
The survey is plotted on a plane local
Grid. Orientation to National Grid.
All levels relate to Ordnance Datum,
achieved using the
OS National GPS Network.

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	384413.00	396600.91	36.42
SO2	384393.37	396591.09	36.34
SO3	384387.99	396607.04	36.40
MS1	384422.10	396628.58	36.46
MS2	384429.20	396599.97	36.51

STANDARD REFERENCE & ABBREVIATIONS

(AR).....Assumed Route	IL.....Invert Level
AB.....Air Brick	IP.....Inlet Pipe
AV.....Air Valve	KB.....Kerb Outlet
B/W.....Barbed Wire	LB.....Letter Box
BAR.....Barrier	LP.....Lamp Post
BB.....Bellish Beacon	MS.....Multi-Girth
BH.....Borehole	MH.....Manhole
BL.....Bed Level	MK.....Marker
BS.....Bollard	MP.....Mooring Point
BS.....Bus Stop	NP.....Name Plate
BT Box.....British Telecom Box	OH.....Overhead
BT.....British Telecom IC	O/P.....Open Paving
BRW.....Brick Retaining Wall	OE.....Overhead Electric Wire
BR.....Brick Wall	OP.....Outfall Pipe
C/B.....Close Boarded	OSM.....Ordnance Survey Bench Mark
C/I.....Corrugated Iron	OT.....Overhead Telephone Wire
C/P.....Chestnut Paving	P/C.....Post & Chain
CB.....Control Box	P/R.....Post & Rail
CBW.....Concrete Block Wall	P/W.....Post & Wire
CDTV.....Closed Circuit TV	P/W.....Paving
CD.....Cable Duct	PB.....Pillar Box
CL.....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
CS.....Column	RTW.....Retaining Wall
CONC.....Concrete	RNP.....Rain Water Pipe
CP.....Catch Pit	SAP.....Sampling
CRW.....Concrete Retaining Wall	SL.....Sump Level
CTV.....Cable Television	SL.....Soffit Level
CU.....Culvert	SP.....Sign Post
CK.....Concrete Block Wall	SPL.....Springing Level
DC.....Drainage Channel	SRW.....Stone Retaining Wall
DPC.....Damp Proof Course	SV.....Stop Valve (unspecified)
DR.....Drain	SV.....Soil Vent Pipe
DSW.....Dry Stone Wall	SW.....Stone Wall
ECP.....Electricity Cable Pit	TAC.....Tactile Paving
EIS.....Electricity Inspection Cover	TB.....Traffic Bollard
EJ.....Expansion Joint	TBM.....Temporary Bench Mark
EJB.....Electricity Junction Box	TGB.....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	TLS.....Traffic Light Control Box
ER.....Earth Road	TW.....Tarmac Machine
ETL.....Electricity Transmission Line	TWC.....Tarmac
FB.....Flower Bed	TP.....Telecommunications Pole
FR.....Fire Hydrant	TPIT.....Trial Pit
FL.....Floor Level	TS.....Trash Screen
FP.....Fingole	U/C.....Under Construction
G*.....Girth (of tree)	U/S.....Underground
G.....Gully	UTL.....Unable to Lift (MH, IC etc)
GAB.....Gable	UTS.....Unable to Survey
GIP.....Gas Inlet Pipe	VDP.....Vehicle Detector Pad
GMR.....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	WSF.....Water Stop Tap (domestic)
IC.....Inspection Cover	WV.....Water Stop Valve (Mains)



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Client University of Manchester	
Drawing Title Topographical Survey of: New Music Practice Building Manchester	
Scale(s) 1:200	Surveyor SB
Date Apr 22	Drawn JE
Job Number 21L118	Checked TP
Sheet Size & Drg Number & Revision A1 21L118/001	