Members of THE SURVEY ASSOCIATION

Legend

AV	Air valve
BH	Borehole
BOL	Bollard
BT	British Telecom cover
CATV	Cable television cover
CL	Cover level
DPC	Damp proof coarsing level
Earth/ER	Earthing rod
ELEC	Electric cover
EP	Electricity pole
Fence I/R	Iron railing fence
Fence C/B	Closeboard fence
Fence C/P&P	Concrete post & panel fence
Fence Pa	Palisade fence
Fence P/W	Post and wire fence
Fence P/R	Post and rail fence
Fence P/P	Post and panel fence
FFL	Finished floor level
F/B	Flower bed
FH	Fire Hydrant
G	Gulley
GAS	Gas cover
IC	Inspection chamber
IL	Invert level
INV	Invert level
LP	Lamp post
LT	Light
MH	Manhole
Nynex	Telecommunications cover
OSBM	Ordnance Survey Bench Mark
PTM	Parking ticket machine
RE	Rodding eye
RS	Road sign
R/t wall	Retaining wall
SBX	Switch box
SP	Sign post
SPS	Safety playing surface
ST	Stop tap
SV	Service valve
TBM	Temporary Bench Mark
TP	Telegraph pole
TRP	Trial pit
TRL	Traffic light
W	Water cover
WL	Water level
WO	Wash out

SURVEY STATIONS

Name	Easting	Northing	Height
D1	383950.001	398031.096	40.763
D1A	383978.665	398014.688	41.169
D2	383914.282	398038.163	40.503
D2A	383870.989	398044.152	40.372
D3	383854.310	398047.251	40.495
D4	383824.952	398054.000	40.521
D4A	383813.065	398028.138	40.209
D4B	383788.415	398029.661	40.666
D4C	383823.947	397990.033	39.830
D4D	383817.919	397944.965	39.176
D5	383824.434	398088.631	40.218
D6	383795.892	398070.459	40.455
D7	383798.454	398098.264	40.237
D8	383814.214	398132.322	40.062
D8A	383794.545	398129.816	39.684
D9	383834.495	398164.641	39.871
D9A	383821.167	398181.819	39.304
D10	383867.782	398160.633	40.183
D11	383895.317	398122.682	40.606
D12	383943.154	398070.866	41.029
A1	383877.954	398063.022	38.615
A2	383897.600	398060.993	38.109
A3	383922.977	398057.076	38.119
A4	383923.514	398067.261	38.077
A5	383906.157	398085.353	38.107
A6	383885.303	398095.509	38.205
M1	383950.388	398051.940	38.142
M4	383841.805	398070.127	38.139
M5	383852.288	398092.104	38.146
M6	383859.290	398107.325	38.148
M7	383864.689	398119.613	38.157
M8	383873.008	398137.365	38.141
TGT1	383922.642	398039.070	42.347
KA1	383838.786	398134.830	40.199

KEY DIMENSIONS SHOULD BE CHECKED ON SITE BEFORE COMMENCEMENT OF ANY WORKS

NOTE

Grid and level related to OS using active GPS data network

Sheet 2 of 2

Amendments

	Date	Surveyor	Description of work
A	30/11/18	PD	Clarence St, Central St and Southmill St Surveyed
B	04/06/19	DG	Extra detail in courtyard added

Powers & Tiltman Ltd
Land Surveyors

Meridian House
58/60 Hillside Road, Frodsham, Cheshire WA6 6AG
Tel: 01928 734473 Fax: 01928 735573
Email: mail@powerstiltman.co.uk
www.powerstiltman.co.uk

Manchester Town Hall

Manchester

Topographical Survey

Client : Mace Group

Surveyed By : DG	Date : 17/01/18	A1 @
Drawn By : DG	Drawing No : 7989-02	1:250
Checked By : PD	Amendment : B	