

**APPENDIX 3**

**DAT-9.0C Topographical Survey Sheets 1 & 2**



**ABBREVIATIONS**

ABH	Arch Beam Height	KD	Kerb Outlet
B	Block	LTS	Low Timber Strip
BA	Battery	LP	Long Post
BB	Belted Beacon	MH	Manhole
BD	Bed	MR	Manure
BI	Borehole or Beam Height	MSP	Metal Security Fence
BL	Bed Level	CV	Over Flow Pipe
BP	Block Pier	OC	Overhead Cable
BSP	Block Retaining Wall	P	Pipe
BS	Bus Stop	PAL	Palisade Fence
BT	British Telecom	PF	Post Fence
BW	Block Wall	PL	Plaster
BWF	Block Wall Face	PLI	Plaster Light
CP	Color Pipe	PM	Paving Material
CAB	Cabinet	PFM	Post & Rail Fence
CBF	Close Boarded Fence	PFM	Post and Rail Fence
CBW	Concrete Block Wall	R	Road
CF	Corrugated Iron Fence	RAD	Road
CL	Cover Level	RE	Roading Eye
CLF	Chain Link Fence	RF	Ridge Fence
COL	Column	RS	Road Sign
CPF	Concrete Panel Fence	RSP	Road Sign Post
CPS	Concrete Paving Slabs	S	Stone
CWR	Concrete Retaining Wall	SP	Stop Valve
CSU	Cable Slips Slip	SL	Stiff Level or Skylight
CTV	Cable Television	ST	Set Back
CM	Concrete Wall	SR	SERVICES
CTY	Crack Paving	SR	Stone Paving Slabs
D	Door	SRW	Stone Retaining Wall
DHL	Door Head Level	SA	Sideway
DBH	Door Beam Height	SW	Surface Water Sewer
EC	Electricity Cover	TJ	Top of Joint
EH	Even Height	T	TILE
EP	Electricity Pole	TL	Traffic Light
FB	Flower Bed	ULI	Underside of Roof Joint
FC	Floor Ceiling	UR	Underside of Ridge Board
F/S	Fire Escape	ULP	Underside of Wall Plate
FBI	Flat Roof Height	V	Vent
FL	Floor Level	VF	Vent Pipe
FMS	Foul Water Sewer	WS	Wooden Sapper
GY	Gully	WL	Water Level
GV	Gas Valve	WM	Water Meter
IC	Inspection Cover	WLF	Wine Wash Fence
L	Level Line	WPF	Wooden Panel Fence
IRF	Iron Retaining Fence	WCL	Wooden Cill Level
IRF	Iron Retaining Fence	WHL	Wooden Head Level
IRF	Iron Retaining Fence	WWR	Wooden Retaining Wall

**STATION CO-ORDINATE TABLE**

Ref.	East	North	Elevation
1	553874.851	237658.095	86.899
2	553868.400	237705.741	83.313
3	553865.123	237705.784	83.814
4	553939.115	237764.895	85.280
5	553939.800	237705.871	87.000
6	553876.229	237660.902	84.826
7	553939.242	237658.281	86.488
8	553935.842	237640.870	87.208
9	553975.683	237642.079	88.253

- NOTES**
1. ALL LEVELS SHOWN ARE RELATED TO ORDNANCE SURVEY DATUM.
  2. TREE TYPES SHOWN ON THIS DRAWING CANNOT BE GUARANTEED AND IF CRITICAL SHOULD BE VERIFIED BY A TREE SPECIALIST. TREE SPREADS ARE AVERAGES UNLESS OTHERWISE INDICATED. TREE HEIGHTS ARE APPROXIMATE.
  3. ALTHOUGH CARE HAS BEEN TAKEN, DUE TO ACCESS LIMITATIONS ALL HIGH LEVEL DETAIL HAS BEEN SURVEYED REMOTELY AND NOT CHECKED BY PHYSICAL MEASUREMENTS.
  4. ALL CRITICAL MEASUREMENTS MUST BE CHECKED / VERIFIED.
  5. ALL CO-ORDINATES AND LEVELS SHOWN RELATE TO AN ORDNANCE SURVEY DERIVED GRID.

- REVISIONS**
- | No. | Description   | Date     |
|-----|---|----------|
| C.  | DRAINAGE SURVEY AMENDED.                            | 02/01/18 |
| B.  | SERVICES SURVEY ADDED.                              | 17/01/18 |
| A.  | SURVEY ENHANCED FOLLOWING MEASURED BUILDING SURVEY. | 04/01/18 |

**SCALE: 1:500 @ A0**  
**DATE: MAY 2018**  
**DRAWN: JL / GR**  
**JOB No:**

**TITLE: TOPOGRAPHICAL SURVEY SHEET 1 OF 2**  
**JOB: FRIENDS SCHOOL, SAFFRON WALDEN.**  
**CLIENT: CHASE NEW HOMES**  
**DWG. No: DAT / 9.0C**

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