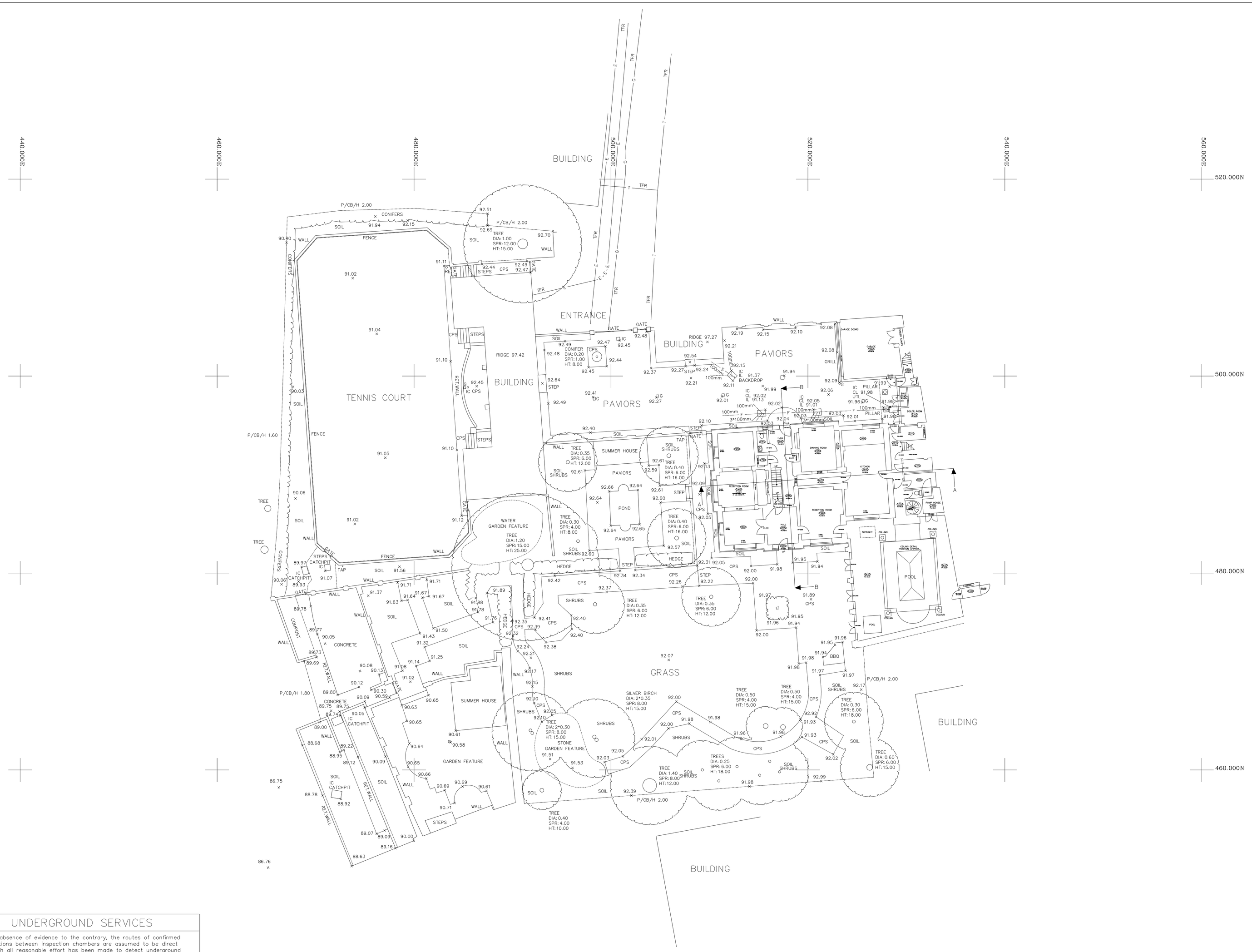

UNDERGROUND SERVICES

1. In the absence of evidence to the contrary, the routes of confirmed connections between inspection chambers are assumed to be direct
2. Although all reasonable effort has been made to detect underground services, the completeness of the information shown cannot be guaranteed
3. The plan location of all underground services are indicative only, trial holes should be dug before any site excavation.
4. Services with no metallic element such as plastic water & gas pipes cannot be located by Radio Detection
5. Street light and other small diameter cables are not always detectable
6. Only the 5 major service suppliers below are routinely contacted unless any of the many other smaller suppliers are specifically requested

SOURCES OF SERVICE INFORMATION

	Visual Inspection	Radio Detection	Record Drawings	CCTV Survey*	Ground Radar*	– –
DRAINAGE	Yes	No	Yes	No	No	No
WATER	Yes	No	Yes	No	No	No
ELECTRIC	Yes	No	Yes	No	No	No
GAS	Yes	No	Yes	No	No	No
TELECOMS (BT)	Yes	No	Yes	No	No	No
C&W	Yes	No	Yes	No	No	No

* CCTV and Ground Radar surveys are not a service that WLSL offers internally, quotes from external contractors can be sought if required

INDICATIVE ONLY

Building Abbreviations

AH	Arch height		
BL	Basement Level	HD	Heating Duct
BSL	Beam Soffit Level	RWP	Rain Water Pipe
C	Cill Height from FFL	SL	Soffit Level
DP	Down Pipe	SP	Spring point
DPC	Damp Proof Course	SVP	Soil and Vent Pipe
FFL	Finished Floor Level	VP	Vent Pipe
2100	Floor to Ceiling Height	W	Window Height from Cill
			Direction of Floor Joist Span

Topographical Abbreviations

A/R	Assumed Route	MKR	Marker
BH	Borehole	MT	Mercury Telecom Cover
BOL	Bollard	OHC	Overhead Cable
BT	British Telecom Cover	OHP	Overhead Pipe
BW	Barbed Wire Fence	OSBM	Ordnance Survey Bench Mark
BWK	Brickwork	PB	Post Box
CATV	Cable TV Cover	PGM	Permanent Ground Marker
CB	Close Boarded Fence	PR	Post & Rail Fence
CCTV	Closed Circuit TV	PW	Post & Wire Fence
CHLK	Chainlink Fence	PWM	Post & Wire Mesh Fence
CHPL	Chestnut Paling Fence	RE	Rodding Eye
CL	Cover Level	RG	Road Gully
CM	Cable Marker	RN	Road Name
CP	Catch Pit	RS	Road Sign
CPL	Catch Pit Base Level	RW	Retaining Wall
DIA	Diameter	RWP	Rain Water Pipe
DK	Drop Kerb	SAP	Sapling
DP	Down Pipe	SC	Stop Cock
EJB	Electricity Junction Box	SPR	Spread
EC	Electricity Cover	STA	Traverse Station
EP	Electricity Pole	SV	Stop Valve
ER	Earthing Rod	SVP	Soil Vent Pipe
FH	Fire Hydrant	SW	Storm Water
FG	Feed Into Ground	TB	Telephone Box
FW	Foul Water	TBM	Temporary Bench Mark
IC	Gully	TFR	
IL	Gas Valve	TJB	
IR	Height	TPT	Trial Pit
KO	Inspection Cover	TL	Traffic Light
LB	Invert Level	TP	Telephone Pole
LC	Iron Railing Fence	UTL	Unable To Lift
LP	Kerb Outlet	UTT	Unable To Trace
MH	Litter Bin	VP	Vent Pipe
	Lamp Column	WKH	Water Key Hole
	Lamp Post	WM	Water Meter
	Manhole	WV	Water Valve

Legend

F	Foul Water Pipe	S	Surface Water Pipe
O	Overhead Cable	T	Telephone Cable
E	Electricity Cable	W	Water Pipe
G	Gas Pipe	U	Unidentified Service
C	CCTV Cable	CT	Cable TV
CO	Comm Cable	P	Overhead Pipe
H	Heating Pipe		

Notes

The Grid is arbitrary.
All Levels are related to OS Datum.

Rev	QA Check	Description	Date
5	-	-	-
4	-	-	-
3	-	-	-
2	-	-	-
1	MCP	Service Record Information Added	06/03/2006
0	MCP	First Complete Issue	27/02/2006
Prelim	-	Preliminary - Not Complete	-

© Copyright Warner Land Surveys Ltd 2005

Warner Land Surveys Ltd
Beaumont House, 59 High Street
Theale. RG7 5AL.
Tel: +44 (0)1189 303 314 Fax: +44 (0)1189 301 859
Email: wlsl@warnerlandsurveys.com
www.warnerlandsurveys.com
3D Laser Scanning & Dimensional Control - Petro Chem & 3D Critical Interface Engineering - Major Construction Projects - Topographical & Measured Building Surveys - Monitoring & Deformation Surveys

SURVEYED	SR	PKS ARCHITECTS
DRAWN	SR	
SCALE	1:200	

MANOR FARM, HAMPSTEAD, LONDON

TOPOGRAPHICAL SURVEY AND GROUND FLOOR

JOB No	DRAWING NUMBER
T06/0009	T06/0009/P/0001

A1 Sheet - 841mm X 594mm