



DESIGNBASE
Surveying & BIM

UTILITIES SURVEY SPECIFICATION

PROJECT ADDRESS (INCLUDE POSTCODE)

YOUR CONTACT DETAILS

OUTLINE SURVEY BRIEF

Please Provide Photographs Of The Site & A Google Earth Map Outlining The Extent Of The Survey

SURVEY REQUIREMENTS

Deliverables	Site Plan	2D AutoCAD	Utilities Search Report	Hard Copy Plot	Surface Paint Marking			
---------------------	-----------	------------	-------------------------	----------------	-----------------------	--	--	--

SURVEY CONTROL / DATUM

Control	GPS "OS" Datum			Arbitrary (External) Datum				
----------------	----------------	--	--	----------------------------	--	--	--	--

DRAINAGE MAPPING SURVEY

Drainage Mapping	Cover Levels	Invert Levels	Flow Direction	Pipe Runs	Pipe Depth			
-------------------------	--------------	---------------	----------------	-----------	------------	--	--	--

DRAINAGE CONDITION SURVEY

Drainage CCTV	CCTV Survey	Jet Wash	Written Report	Video File				
----------------------	-------------	----------	----------------	------------	--	--	--	--

BURIED SERVICES MAPPING SURVEY

Buried Services Mapping	Metallic Gas Mains	Metallic Water Mains	Power Cables	Data Cables	Metallic Fuel Lines	Metallic Pumping Mains		
	Plastic Gas Mains	Plastic Water Mains	Voids & Cavities	Large Solid Objects	Excavation Routes	Storage Tanks	Culverts	

SURFACE SERVICES MAPPING SURVEY

Surface Services Mapping	Water Mains	Gas Mains	Power Mains	Overhead Cables	Sag Height	Telegraph Poles	Pole Stay Wires	Masts & Pylons
	Sub Stations	Service Cabinets	Stop Valves	Taps & Stand Pipes	Fire Hydrants	Marker Posts	Metre Covers	Inspection Covers

Design Base Ltd, Northside Business Park, Chilcompton, Bath. BA3 4ET
 T 01225 314370 E hello@design-base.co.uk W www.design-base.co.uk
 Registered In England & Wales No. 350 5887
Call 01225 541508 For Assistance

