

Coordinate System

This survey has been oriented to the Ordnance Survey (OS) National Grid and Datum using GPS observations and the OS Active Network.

A true OS coordinate was established near to the centre of the site. This survey has been correlated to this point. Further OS coordinates were established to create a true OS bearing for angle orientation.

No scale factor has been applied to this survey. The coordinates shown are arbitrary and not true OS coordinates which do have a scale factor applied.

Notes

1. Dimensions should not be scaled. All dimensions should be verified on site prior to construction.
2. All dimension and levels are in metres unless otherwise stated.
3. Some detail may have been obscured by parked vehicles, stored materials, overgrown vegetation, and leaf litter.
4. All data shall remain Copyright of Gwalia Surveyors unless formally agreed otherwise.
5. The surveyed boundary features may not be legal boundaries.
6. Gwalia Surveyors cannot accept any responsibility for any damage to computer systems from viruses which may be contained in the data/files supplied.

Key to Abbreviations

Inspection Covers & Chambers

AV	Air Valve
BH	Borehole
BT	British Telecom Cover
CDP	Cable Draw Pit
CW	Combined Water
Dr.Ch.	Drainage Channel
Elec.	Electric Inspection Cover
ER	Earth Rod
FH	Fire Hydrant
FW	Foul Water
G	Gully
GC	Gas Cock
GV	Gas Valve
IC	Inspection Cover
KO	Kerb Outlet
MH	Manhole
RE	Rodding Eye
SC	Stop Cock
SV	Stop Valve
SW	Storm Water
TV	Cable Television Cover
UL	Uplighter
UTL	Unable to Lift
WM	Water Meter
WO	Washout

Ground Surface Types

Asp.	Asphalt
B/P	Block Paviors
Conc.	Concrete
Pav.	Concrete Paving
Tac.	Tactile Paving

Measurement Descriptions

CL	Cover Level
d	Depth (m)
dia.	Diameter (mm)
FFL	Finished Floor Level
h	Feature Height (m)
IL	Invert Level
SL	Sump Level
Soff.	Soffit Level
WL	Water Level

Walls & Fence Types

Bl.	Block Wall
Br.	Brick Wall
BW	Barbed Wire Fence
CfB	Close Boarded Fence
CI	Corrugated Iron Fence
CrL	Chain Link Fence
C/P	Concrete Post
Gab.	Gabion Wall
HR	Hand Rail
I/R	Iron Railings
Pal.	Pallisade Fence
P/R	Post & Rail Fence
PW	Post & Wire Fence
Ret.	Retaining Wal
St.	Stone Wall

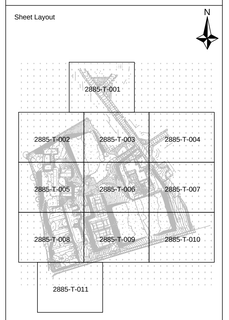
Street Furniture

B	Bollard
BB	Belisha Beacon
DP	Down Pipe
EP	Electricity Pole
FB	Flower Bed
JB	Junction Box
LP	Lamp Post
MP	Marker Post
P	Post
PB	Post Box
RS	Road Sign
RWP	Rain Water Pipe
SP	Sign Post
Stay	Stay Wire
SVP	Soil Vent Pipe
TCB	Telephone Call Box
TL	Traffic Light
TP	Telegraph Pole
VP	Vent Pipe

Linetypes & Symbols

Banks
Buildings
Building Overhead
Change of Surface
Fences
Kerbs
Overhead Cables
Ridges & Eaves
Steps
Walls
Vegetation
Tree Canopy
Combined Water
Foul Water
Storm Water
Banking
Flow Direction
Gate
Survey Station
Tree

Sheet Layout



Rev.	Date	Drawn	Details

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LAND | UTILITIES | BUILDING | BOUNDARY | BIM

Title:	Topographical Survey
Project:	Abbey Primary
Client:	BAM
Drawn: KB/JT	Checked: DR
Date: 10.10.2019	Scale: 1:500 @ A0
Drawing Number: 2885-T-Overview	Rev.

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