

N

Station Information:

Station	Easting (m)	Northing (m)	Level (m)
S1	514884.244	102733.930	6.824
S2	514866.268	102798.361	7.803
S3	514864.801	102845.906	8.743
S4	514968.991	102858.752	8.607
S5	515037.451	102879.754	7.978
S6	515063.693	102817.747	6.989
S7	515072.470	102776.907	6.278
S8	515016.477	102756.933	6.918
S9	514955.713	102743.258	7.094
S8A	514988.277	102762.711	7.290
S20	514938.540	102817.224	8.066
S50	515002.767	102813.930	7.646

OS Note:

Some services may have been omitted due to parked vehicles. The Ordnance Survey tile is to be used as a guide only.

OS Buildings *Surveyed Buildings*

This survey has been orientated to the Ordnance Survey (O.S) National Grid OSGB36(15) via Global Navigation Satellite Systems (GNSS) and the O.S. Active Network (OS Net).

A true OSGB36 coordinate has been established near to the site centre via a transformation using the OSTN15GB & OSGM15GB transformation models.

The survey has been correlated to this point and a further one or more OSGB36 (15) points established to create a true O.S. bearing for angle orientation.

No scale factor has been applied to the survey therefore the coordinates shown are arbitrary & not true O.S. Coordinates which have a scale factor applied.

Please refer to Survey Station Table to enable establishment of the on-site grid and datum.

Legend:

Buildings	Overhead Cable	IC	Inspection chamber	Bo	Bollard
Wall	Concrete edge	Pinv	Pipe invert	IB	Illuminated bollard
Kerb line	Tarmac edge	Gy	Gully	Bin	Rubbish bin
Line marking	Grass verge	Bg	Back gully	Vp	Vent pipe
Drop kerb	Canopy/Overhang	Dp	Down pipe	Gd	Ground light
Centre line	Verge	Pipe	Pipe above ground	Lbox	Letter box
Top of bank	Bottom of bank	MH	Manhole	Stmp	Tree Stump
	Station and Name	WL	Water level	Sty	Stile
100.000	Station Level	Fl	Flood light	IFL	Internal floor level
	Tree / Bush / Sapling	Lp	Lamp post	THL	Threshold level
	Area of Undergrowth	Tp	Telegraph post	Sp	Sign post
	Woodland	Ep	Electricity post	TH	Trashole
R	Ridge Level	Tl	Traffic light	BH	Borehole
E	Eaves Level	Bus	Bus stop	ELC	Electric
F	Flat Roof Level	Sv	Stop valve	BT	British Telecom
	Gate	St	Stop tap	CBox	Control box
Fence types:		Er	Earth rod	TT	Tactile
HW	Interwoven	Wm	Water meter	BP	Brick paved
IR	Iron Railings	Gas	Gas valve	CPS	Concrete paving slabs
WM	Wire Mesh	Av	Air valve	CVR	Cover
PR	Post & Rail	IOU	Unidentified inspection	RWall	Retaining wall
PW	Post & Wire	Wo	Wash out	TWL	Top of Wall Level
CL	Chain Link	Re	Rodding eye	TCL	Tree canopy level
WP	Wooden Panels	BB	Belisha beacon	G	Girth
CB	Close Boarded	CTV	Cable tv	MG	Multi girth
SP	Steel Palisade	Mkr	Marker post	IC	Inspection chamber
		Gmkr	Gas marker post	CL	Cover level
		So	Soffit	IL	Invert level
		Fh	Fire hydrant	UTL	Unable to lift

Rev	Date	Description	Drawn	Q. Ref.

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CLIENT
London & Continental Railways Ltd

PROJECT
Union Place, Worthing

TITLE
Topographical Survey

SCALE	DATE
A1@ 1: 1:500	Oct 2019
DRAWN	QUALITY REF
DH	GH6011

Level datum	OS (GPS Verified)
Grid orientation	OS (GPS Verified)
Job number	34707

Drawing No.	Rev.
34707_01_T	0

Comments
This plan should only be used for its original purpose. Greenhatch Group accepts no responsibility for this plan if supplied to any party other than the original client.

All dimensions should be checked on site prior to design and construction.

Drainage information (where applicable) has been visually inspected from the surface and therefore should be treated as approximate only.

Notes:

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