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N

PLAN GRID NORTH

File Name: S14160-T-20.dwg

LEGEND

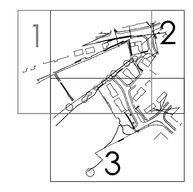
AV	AIR VALVE	LBY	LIFEBUOY
BB	BELOW BEACON	MH	MANHOLE
BOL	BOLLARD	MKR	MARKER
BP	BUS POLE	MP	MOORING PEG
BW	BIN	MR	MOORING RING
CAB	CABLE TV MARK	NP	NEWSPAPER STAND
CB	BUS STOP	NP	NAME PLATE
CC	CONTROL BOX	PB	POST BOX
CCTV	CCTV CAMERA POST	PO	POST OFFICE BOX
CI	CATCH PIT	PN	PYLON
COM	COMMUNICATIONS COVER	PP	PHOTOGRAPH PUMP
CTV	CABLE TV COVER	PT	POST
DP	DOWN PIPE	RE	RODDING EYE
DR	DOWN PIPE CHANNEL	RG	ROAD GULLY
DR	DRAIN	RS	ROAD SIGN
DR	DRAIN INSPECTION COVER	RTW	RETAINING WALL
EL	EARTH LEVEL	SBP	SOIL & VENT PIPE
EL	GATES, LEVEL	SAT	SATELLITE
ER	EARTH ROD	SL	STREET LIGHT
ER	EARTH ROD	SOF	SOFFIT LEVEL
FB	FLOWER BED	TB	TRAFFIC BOLLARD
FC	FINISHED FLOOR LEVEL	TB	TRAFFIC BOLLARD
FH	FIRE HYDRANT	TCB	TELEPHONE CALL BOX
FL	FLAG POLE	TL	TRAFFIC LIGHT
FL	GULLY	TL	TRAFFIC LIGHT
GLT	GROUND LIGHT	TLB	TRAFFIC LIGHT BOX
GP	GAS GOVERNOR	TP	TELEGRAPH POLE
GST	GAS TAP	TP	TELEGRAPH POLE
GSV	GAS VALVE	VP	VENT PIPE
H	HYDRANT COVER	WM	WATER METER
IL	INVERT LEVEL	WO	WASH OUT
HO	HOSE OUTLET	WO	WASH OUT
LP	LAMP	WSV	WATER STOP TAP
LS	LAND DRAIN	WSV	WATER STOP VALVE
LT	LAMP TOWER	WV	WELL WITH VALVE
		WV	WELL WITH GRATE

PAL	PALISADE		DRIP LINE
R/W	WIRE MESH		WATER COURSE
B/W	BARBED WIRE		KERB
C/L	CHAIN LINK		EDGE
F/R	POST AND WIRE		SURFACE CHANGE
F/R	POST AND RAIL		RAIL
F/T	POST AND TIMBER		TOP OF BANK
C/B	CLOSE BOARDED		BOTTOM BANK
CHN	CHAIN LINK		BUILDING
TRE	TREE OR FEATURE		OVER HEAD CANOPY
GTE	GATE		OVER HEAD ELECTRICAL
HDG	HEDGE		OVER HEAD TELECOM
BDR	BORDIGLE		
	BATTER		HEDGE

NOTES:
All levels relate to O.S (Newlyn) Datum, Established using network RTK.
Survey defined on a plane/local grid, orientated to National Grid.

SURVEY STATIONS

Name	Easting	Northing	Height
SEP1	313686.479	381756.797	78.227
SEP2	313543.533	381728.895	78.032
SEP3	313432.371	381778.815	75.333
SEP4	313453.778	381795.453	75.614
SEP5	313513.249	381849.532	74.974
SEP6	313570.342	381848.632	74.280
SEP7	313537.442	381871.606	73.705
SEP8	313507.208	381907.696	74.214
SEP9	313507.208	381907.696	75.214
SEP10	313618.319	381787.727	79.845



SHEET LAYOUT

0 2m 4m 8m 12m 16m
SCALE BAR

REV	DATE	DESCRIPTION

SURVEY & ENGINEERING PROJECTS

Client
Sutcliffe
18-20 Harrington Street
Liverpool
L2 9QA

Project Title
Topographical Survey of Land at:
Llys Dewi
Pen-Y-Ffard
Holywell
CH8 9LA

Surveyed	Drawn	Checked
I.Bryning	G.Pierce	R.Critchley

Scale	Date	Drawing Ref.	No.	Size	Rev
1:200	May 17	S14160-T	01	A0	--