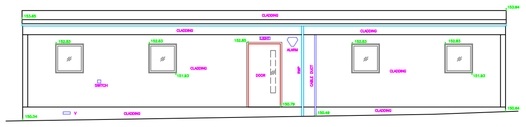
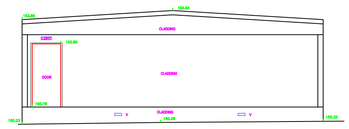


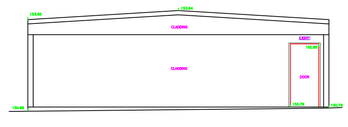
DATUM: 149.00m A.O.D

ELEVATION 5



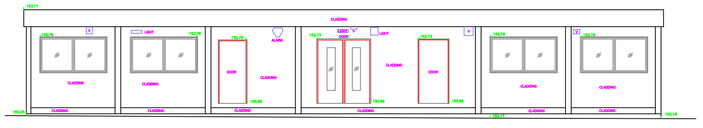
DATUM: 149.00m A.O.D

ELEVATION 6



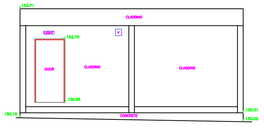
DATUM: 149.00m A.O.D

ELEVATION 7



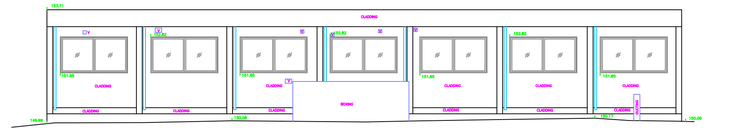
DATUM: 149.00m A.O.D

ELEVATION 8



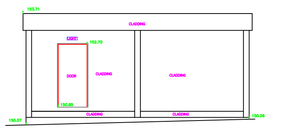
DATUM: 149.00m A.O.D

ELEVATION 9



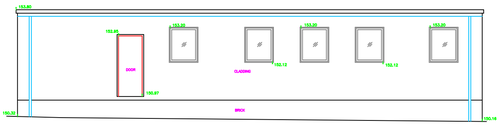
DATUM: 149.00m A.O.D

ELEVATION 10



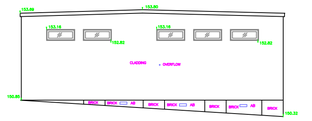
DATUM: 149.00m A.O.D

ELEVATION 11



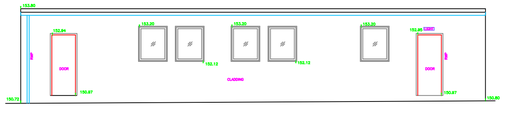
DATUM: 149.00m A.O.D

ELEVATION 12



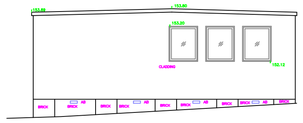
DATUM: 149.00m A.O.D

ELEVATION 13



DATUM: 149.00m A.O.D

ELEVATION 14



DATUM: 149.00m A.O.D

ELEVATION 15

Original Drawing Size: A1

NOTES:-

The accuracy and content of the drawing is commensurate with the graphical scale of mapping and the original specification. The drawing should only be used for its original intended purpose.

Drainage pipe sizes (where shown) have been gauged from the surface for safety reasons and should be regarded as approximate only. Unless indicated otherwise connections between inspection covers are shown as direct.

Tree species (where shown) are indicative, if crucial expert identification by an arborist is advised.

Boundary features may not represent the extent of legal ownership.

Please note that not all buried pipes, cables and ducts can be detected and mapped in consideration of their depth, location, material type, geology and proximity to other utilities. Even an appropriate and professionally executed survey may not be able to achieve a 100% detection rate. Where an area of utilities is likely to affect client project requirements, it is strongly recommended that a PAS128 Quality Level A verification survey is carried out.

LEGEND

Features:

AB	Air Brick	PP	Power Pole
ACU	Air Conditioning Unit	RAD	Radiator
AV	Air Valve	RE	Rodding Eye
BD	Bollard	RNP	Road Name Plate
BH	Borehole	RS	Road Sign
BP	Boundary Post	RSD	Roller Shutter Door
BS	Bus Stop	RWP	Rain Water Pipe
BT	British Telecom	SD	Service Duct
CL	Cover Level	SV	Stop Valve
COL	Column	TCB	Telephone Call Box
CTV	Cable TV Cover	THL	Threshold Level
DCH	Drainage Channel	TP	Telegraph Pole
DF	Drinking Fountain	TS	Traffic Signal
DIS	Disused	TW	Top of Wall
DK	Drop Kerb	UB	Universal Beam
DPC	Damp proof Course	UNK	Unknown
EC	Electricity IC	UR	Urinal
EJ	Expansion Joint	UTL	Unable To Lift
ER	Earth Rod	V	Vent
FB	Flower Bed	VP	Vent Pipe
FH	Fire Hydrant	WM	Water Meter
FHR	Fire Hose Reel	WO	Wash Out
FS	Flagstaff	WP	Waste Pipe
GV	Gas Valve	VSB	Vehicle Safety Barrier
H	Hatch		
KR	Kerb Inlet	**Building Level Details:**	
IC	Inspection Cover	D	Door
IL	Invert Level	EL	Eave Level
JBX	Junction Box	FFL	Floor Level
KO	Kerb Outlet	FRL	Flat Roof Level
LB	Letter Box	HL	Head Level
LBN	Litter Bin	PPL	Parapet Level
LLP	Low Level LP	RL	Ridge Level
LP	Lamp Post	SL	Sill Level
MP	Marker Post	SP	Springer of Arch
OHL	Overhead Line	TA	Top of Arch
OP	Overflow Pipe	W	Window
PM	Parking Meter	02.36	Ceiling/Beam Soffit

Boundary Types:

BW	Barbed Wire
BWK	Brick Wall
CB	Close Boarded
CH	Chainlink
CI	Corrugated Iron
CP	Chestnut Paling
HM	Hit and Miss
IR	Iron Railing
IW	Interwoven
LL	Larch Lap
PAL	Palisade
PI	Picket
PR	Post & Rail
PW	Post & Wire
TKR	Timber Knee Rail
RTW	Retaining Wall
WMF	Wire Mesh Fence

Surfaces & Finishes:

B	Brickwork
BB	Breeze Block
C	Concrete
CLT	Ceiling Tiles
CT	Carpet
CPS	Concrete Paving Slabs
CPT	Carpet Tiles
CR	Concrete Render
CT	Ceramic Tiles
FT	Floor Tiles
HBD	Hardboard
L	Linoleum
P	Plaster
PAV	Brick Paviors
S	Steel work
T	Tarmac
TSP	Textured Safety Paving
VT	Vinyl Tiles

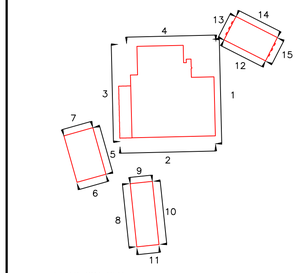
Building
Overhead Building Detail
Wall
Tree
Kerb/Drop Kerb
Survey Station
Fence
Gate
Painted Road Markings
Edge of Vegetation
Banks (Top / Bottom)

Utilities

C(BP)-	CATV Cables
E(BP)-	Electricity Cables
FL(BP)-	Fuel Pipes
G(BP)-	Gas Pipes
SD(BP)	Service ducts
TC(BP)	Traffic Control
GPR(BP)	Unidentified GPR
W(BP)	Water pipes
	Overhead Lines
TFR	Token From Records
	Extent of utility survey
CCTV(BP)	CCTV Cables
FO(BP)	Fibre Optic
FW(BP)	Foul Water Drain
HO(BP)	Heating duct
SW(BP)	Storm water drain
T(BP)	Telecom cables
UNK(BP)	Unidentified EML
UNK(BP)	Unidentified Trace
EOT	End Of Trace
UTL	Unable To Trace
NPV	No Pipes Visible
150ø	Pipe Diameter/Flow

Control: All levels and co-ordinates are related to the datums described.

The horizontal control of this survey is based on Ordnance Survey grid as translated from GPS coordinates using Leica's SmartNet network. We have applied a reverse scale factor to maintain true ground distances, based on station ST2. The vertical control of this survey is based on OS datum as translated from GPS coordinates using the OSGM15 transformation as supplied by the OS. This may differ from the existing OS benchmarks in the area which should be disregarded; all levels should be taken from EDI survey stations.



ELEVATION KEY

Rev.	Job No.	Date	Revision Detail	Surveyor	Check
-	---	--/--/--		--	--

CLIENT

Sweco UK Ltd
Building 7200
Cambridge Research Park
Cambridge
CB25 9TL

PROJECT

Elevations Survey
Gomersal St Mary's Primary School
Shirley Avenue
Gomersal
Cleckheaton, BD19 4NA

Job No.	Surveyor	Checked	Date	Scale
20925	NW	TA	Jan. 2023	1:100

EDI SURVEYS LTD
163-165 Ranelagh Road, Ipswich, Suffolk IP2 0AH
Telephone | 01473 211222
Email | admin@edisurveys.co.uk
Our Services:- Topographic Surveys, Measured Building Surveys, GPS Surveying and Control, 3D Laser Scanning, UAV Surveys, Utility Surveying and CCTV Drainage Investigation.
Click the link below to visit our website and find out more.
www.edisurveys.co.uk

DRAWING No. 20925/E/02-02

REV. -