



STN
GSMA 02
E: 687656.883
N: 727656.578
H: 69.693

LEGEND

Street furniture & Services

Over Head Wires (LUAS)	Bus Stop	Bench Seat	Phone Box
Flowerbed	Bus Shelter	Bin	Duct
Pipe	Bollard	Kiosk	Gas Cover
Lift	Beacon	Gully	CP Box
Barrier	Coastline Cover	UG Valve	UG Gas Park Vent
Pump	Bore Hole	Waste Bin	
Trail Pit	Electricity Pole	Hydrant	
Bus/Train Shelter	Telegraph pole	Fire Hydrant	
Postbox	OCIS Pole	ESB Box	
Valve - General	CCTV Camera Pole	ESB Inspection Cover	
Water Valve	Lamp Post	Traffic Control Box	
Gas Valve	Foul Manhole	LUAS Technical Cubicle	
Sluice Valve	Surface Water MH	Ticket Vending Machine	
Air Valve	Marshall	Water Meter Cover	
Street Cock	Air Conditioning Vents	Random Inspection Cover	
CP Post	Services Inspection Cover	Monument / Toilets	
Marker Post	Traffic Inspection Cover	Tank Storage	
Traffic light	Cable TV Inspection Cover	Basement: MH, Cover & Pipe	
Plane Aerial Mark	ESAT Inspection Cover	Dished Aerial Mark	
Smart Card Validator	NTL Inspection Cover	Stay for pole	
Unknown Valve	Elcom Inspection Cover	Pipe Protection Washout	

Natural Features

Surface Change	Water Level	Fair Way
Land Drain	Cover Level	Green
Bottom of Slope	Invert level	Tree Box
Top of Slope	Bird Level	Spotlight
Ditch	Spotlight	Survey Station
Water Edge / Lake / Pond		Photo Point
Hedge / Trees Dip Line / Vegetation		
Tree Deciduous		
Tree Coniferous		

Golf

Water Level	Fair Way
Cover Level	Green
Invert level	Tree Box
Bird Level	Spotlight
Spotlight	Survey Station
	Photo Point

Built Features

Roads & Road Markings

Building	Gate	Floor Level
Edge of Road	Road Centreline	Apex Height
Kerb Bottom	Top of Wall	Eaves Height
Kerb Top	Hoarding	Parapet Height
Bridge Abutment	Property Line	Soil Elevation
Bridge Deck	Road Scar	Step Level
Bridge Prapet	Top of Fence	Concrete Pad Track
Building Facade		
Footpath / Platform Train & Tram	Wall / Retaining Wall	
Damp Proof Course / Vene	Railway / Train Rail / Crossing / Ramp	
Bridge Pier / Wall & Gate Pile / LUAS Trackbed	Building Canopy / Roof / Overhang	
Cycleway / Private Landing Area		

Murphy Surveys Ltd. Disclaimer

The user or recipient of this survey data understands and acknowledges this data may be inaccurate or contain errors or omissions and the user or recipient assumes full responsibility for any risks or damages resulting from, arising from, or in connection with any use of or reliance upon data displayed herein. Although significant care has been exercised to produce surveys that satisfy survey accuracy standards, these surveys are only as accurate as the source data from which they were compiled. Although all reasonable steps have been taken to locate all features visible at the time of the survey, there is no guarantee that all will be shown on the drawing, as some above ground features may have obstructed the survey. Wherever possible, areas unable to be surveyed will be labelled as "UTS".

The Company shall not be liable for any inaccuracy of the data provided beyond the specified scale or accuracy, or for any matters resulting from their use for purposes other than that stated in the Contract. No liability shall attach to the Surveyor in respect of any consequential loss or damages suffered by the Client.

The Client must promptly notify the Company of any errors in mapping of which it becomes aware. If misleading, inaccurate or otherwise inappropriate information is brought to the Company's attention or the Company itself identifies any such inaccuracy or error in a survey, it shall use its reasonable endeavours to fix or remove it and if necessary in certain instances, the Company being on notice of any such misleading, inaccurate or otherwise inappropriate information, it will re-conduct the survey and reproduce the data to within the specified scale or accuracy.

North

Map Sheet Layout:

Surveyed by: MA	Date: March 2022	Datum: Irish National Grid	Main Head
Drawn by: CN	Date: March 2022	Grid System: Irish National Grid	
Checked by: PK	Date: 28.03.2022		

No.	Date	Description	Revisions
1	23.03.2022	First Drawing	

Murphy
GEOSPATIAL

Topographic surveys, Measured Building Surveys,
Setting Out, As-Built Surveys, Hydrographic Surveys, Legal Mapping,
Pipeline Surveys, Services Location, Ground Penetrating Radar,
Laser Scanning, Rectified Photography

Kildare Cork Dublin Belfast Glasgow Manchester London

Head Office
Global House
Kilcullen Business Campus
Kilcullen Co. Kildare
Ireland

Phone: (+353) 045 484040
Fax: (+353) 045 484004
Email: info@murphysurveys.ie

Client : Waterman Moylan

Project : Proposed Clane Library

Date : 23.03.2022 Scale : 1:250@A2

Description : Topographical Survey

Drawing Number : MGS46170_T_ITM_Rev0

© Copyright 2022 MURPHY GEOSPATIAL LTD