



LEGEND
Underground Utilities

WM	Water Main	Gas	Gas
FW	Fire Water	Hydrog	Hydrogen Pipe
PW	Process Water	Oil	Oil Pipe
SW	Storm Water Drainage	Mag	Magnet
FS	Foul Sewer	Ad	Adshel
CS	Combined Sewer	Trf	Traffic
Manhole Chamber		Heat	Heating Pipe
Eircom		Elec	Electrical
Vir	NTL/Virgin	PL	Public Lighting
ENET/OCEAN		—	GPR Anomaly
BT/ESAT		Unk_Cbl	Unknown Cable Duct
Colt		ED	Unknown Empty Duct
Aurora		Nitrogen	Nitrogen Pipe
Bend / Weld		Unk_Serv	Unidentified Service
Oxy	Oxygen Pipe	URS	Unidentified Radio Signal
WELD	Weld Point	UPS	Unidentified Power Signal
		Photo point	

Reinforced Concrete (GPR)	Possible Slab (GPR)	
Other observations - see description (GPR)	UTO Unable to Open	
DP0.55 Depth from ground level to	NPV No pipes visible	
Top of Pipe/GPR Target (m)	WL Water Level	
Ø150 PE Pipe/Duct diameter (mm) and material		
S/L Signal Lost	UTT Unable to trace	FO Fibre Optic
T/L Trace Lost	UTS Unable to sonde	Unk Unknown
N/S No Signal	Bkld Blocked	Ab Abandoned
Exp Exposed	CD Closed Duct	(AS) Assumed
O/S Off-site		

(Records) Utility taken from records Poss./Prob. Possible/Probable
 CC Concrete CI Cast Iron AC Asbestos Concrete
 VC Vitrified Clay DI Ductile Iron PE Polyethylene
 BR Brick
 S1 Survey Station

LEGEND

—	MONKSLAND AGI BOUNDARY
—	PROPOSED Ø200 GAS PIPELINE
—	EXISTING GAS PIPELINE

- NOTES:**
- ALL CO-ORDINATES RELATE TO IRISH TRANSVERSE MERCATOR (ITM) UNLESS OTHERWISE STATED.
 - CO-ORDINATES REFER TO THE CENTRE POINT OF EACH TIE-IN LOCATION.

HAZARD

01	Buried electrical cable running in parallel
02	Overhead electrical cable running in parallel
03	Existing gas pipe

Engineering Constraint

01	Area with high density of underground services
02	Railway crossing
03	Motorway crossing

Environmental Consideration

01	Storm water drainage (Potential pathway to river)
02	River
03	Ditch
04	Japanese Knotweed
05	Tree

TERMINATION POINT CO-ORDINATES

ID	EASTING	NORTHING
'TP1'	600675.652	738589.126
'TP2'	600452.809	740623.923

SECTION 39A APPLICATION

REV.	DATE	REVISION	BY	CHKD.	APPR.
A	23/08/24	SECTION 39A APPLICATION	DJM	TM	CS

Client

Gas Networks Ireland
Gasworks Road, Cork, Ireland
PH: (+353) 21 453 4000

Bridge Street Centre
Portlaoise
Co. Laois
R32 W0CC
Ireland
T: (00353) (0)57 866 5400
www.fingleton.ie

Project
Gas to Greener Ideas
PIPELINE CONSTRAINTS MAP

Drawn D.MAILEY	Scale 1:2000/A1	Drawing Number 1379-01-DG-0010	Rev. A
Chkd T.MALONE	Date 23/08/24	Status SECTION 39A	sheet 1 of 2