

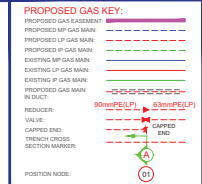
All services to be 32mm PE LP

All gas mains, services and ducts that shall contain gas pipes, must be covered with gas identification marker tape 150mm above the apparatus. Gas mains and services should have a minimum of 250mm clearance from other utilities.

Recessed meter boxes to be fitted.

Where different and UIP partner continues to fit semi concealed meter boxes, GPI will also require from 1 May 2016 a photograph of the meter box after the landscaping level is complete showing the box is in the correct position relative to ground level.

Please refer to: GG-SCM-UE-0139 Rev 01

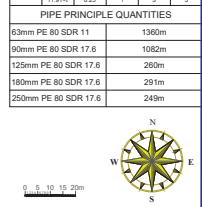


GAS DUCTS	
GAS PIPE OUTSIDE Ø	DUCT INSIDE Ø
20mm, 25mm & 32mm	50mm
63mm	100mm
90mm	150mm
125mm & 180mm	225mm
250mm	350mm
315mm	450mm

GAS PIPE DETAIL	
MATERIALS	DESCRIPTION
DI	Ductile Iron Main
CI	Cast Iron Main
ST	Steel main or service
MDPE (17.6)	Medium Density Polyethylene (SDR Rating) main or service
HDPE (11)	High Density Polyethylene (SDR Rating) main or service
SIZE	DESCRIPTION
12"	Metallic main or service - Imperial (nominal bore)*
150mm	Metallic main or service - Metric (nominal bore)
3"	Polyethylene main or service - Imperial (nominal bore)
90	Polyethylene main or service - Metric (outside Ø)

PRESSURE	
LP	Low Pressure - up to 75 millibar gauge
MP	Medium Pressure - between 75 millibar and 2 bar gauge
IP	Intermediate Pressure - between 2 bar and 7 bar gauge
HP	High Pressure - above 7 bar gauge

PIPE PRINCIPLE QUANTITIES	
63mm PE 80 SDR 11	1360m
90mm PE 80 SDR 17.6	1082m
125mm PE 80 SDR 17.6	260m
180mm PE 80 SDR 17.6	291m
250mm PE 80 SDR 17.6	240m



Aptus Utilities
FOR CONSTRUCTION
SIGNED: *Shearman*
DATE: 31/07/2020

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SGN Ref. No.
P19140044

ESP Ref. No.
ESN022352

WHITE POST ROAD,
BODICOTE, OX15 4BN

PROPOSED GAS DESIGN

Developer: Remus 2, 3 Commercial Way, Salford Business Park, B80 4DT
Land Owner: Remus 2, 3 Commercial Way, Salford Business Park, B80 4DT
Drawing Number: AP1337-GD
Contract Number: AP1337
Scale: 1:750 @ A0
Date: 31/07/2020

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