

Delegated Decision

13 March 2019



Granting Of A Section 50 Licence To Install Private Gas & Electric Connections In Unclassified Hownsgill Park, Consett, County Durham

Ordinary Decision/Key Decision No.

Report of Network Management

Brian Buckley, Strategic Highways Manager

Electoral division(s) affected:

Consett South

Purpose of the Report

- 1 To seek approval to grant a licence in accordance with Section 50 of the New Roads and Street Works Act 1991 (NRSWA) to enable Aptus Utilities Ltd to install private gas & electric connections within the adopted highway.

Executive summary

- 2 An application to install private gas and electric connections in Unclassified Hownsgill Park, Consett, County Durham has been submitted by Aptus Utilities Ltd, Aptus House, Unit 19 - 20 Barrs Fold Road, Wingates Business Park, Bolton, BL5 3XP

Recommendation

- 3 In line with legislation allowing the installation of apparatus in the highway I suggest the application be permitted in accordance with current practice and procedure.

Background

- 4 It is illegal to dig up the adopted highway without consent of the Highway Authority (Highways Act 1980 Section 131). The installation of apparatus within the highway is permissible under Section 50 of the New Roads and Street Works Act 1991 upon request / consent of the Highway Authority.

Details of any alternative options considered and rejected when making the decision

- 5 As the works are not being undertaken by a statutory undertaker, there is no alternative other than to consider the apparatus as private, until such times as the connections are adopted by a statutory undertaker. Therefore, a licence under Section 50 of the New Roads and Street Works Act is required to authorise and control the proposed works.

Main implications

Legal Implications

- 6 A standard S50 Licence is to be signed by both parties and sealed. Details of the agreement are to be registered with the land registry, as appropriate. The Highway Authority is to record the agreement and inform the utility companies accordingly upon request about private apparatus in the highway

Finance Implications

- 7 A licence fee of £796 has been paid. This licence fee incorporates administration, inspection, registration and legal fees. A cash bond of £2,446 has also been obtained to cover the reinstatements to be completed

Conclusion

- 8 Decision to grant a licence in line with Section 50 of the New Roads and Street Works Act 1991. This section of the Act permits the installation of apparatus in the highway in line with the terms and conditions imposed by the Highway Authority for County Durham.

Contact: Victoria Erskine

Tel: 03000 267 102

Brian Buckley

Tel: 03000 268 079

Appendix 1: Implications

Legal Implications

A standard S50 Licence is to be signed by both parties and sealed. Details of the agreement are to be registered with the land registry, as appropriate. The Highway Authority is to record the agreement and inform the utility companies accordingly upon request about private apparatus in the highway.

Finance

A licence fee of £796 has been paid. This licence fee incorporates administration, inspection, registration and legal fees. A cash bond of £2,446 has also been obtained to cover the reinstatements to be completed.

Consultation

Consultations have been completed with relevant Durham County Council staff

Equality and Diversity / Public Sector Equality Duty

Not applicable

Human Rights

Not applicable

Crime and Disorder

Not applicable

Staffing

Not applicable

Accommodation

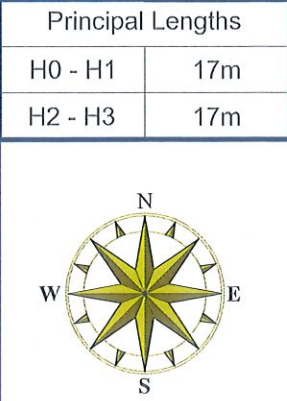
Not applicable

Risk

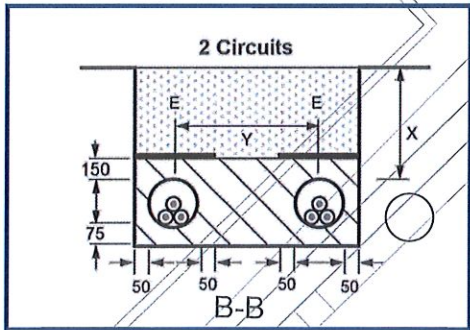
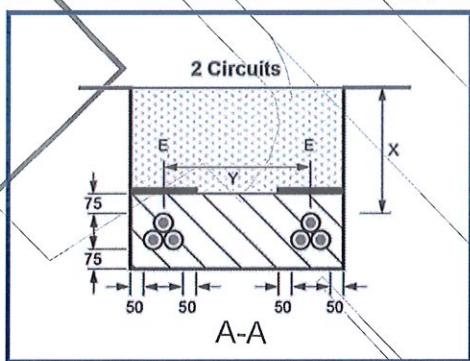
Not applicable

Procurement

Not applicable


















	Tile Type	Depth 'x'	Spacing 'y'
20kV	Tape	600 Footpath/Verge 750 Roadway 910 Agricultural	300



POC
2x HV ST.JT by Aptus
3x 1c 185 TXLPE(20)
to the existing
3x 1c 185

Total Load for the Site
is 190kVA.
Export capacity of
19.9kW

ELECTRIC KEY	
HV 6.6kV EXISTING	
HV 6.6kV PROPOSED	
HV 6.6kV MADE LIVE	
HV 11kV EXISTING	
HV 11kV PROPOSED	
HV 11kV MADE LIVE	
LV EXISTING	
LV PROPOSED	
LV MADE LIVE	
SERVICE (IN 38mm DUCT WITHIN CURTILAGE)	
SERVICE MADE LIVE	
ROAD CROSSING DUCT	
JOINT/BOTTLE END	
EARTH ROD	
PCN - STREET LIGHTING CABLE TO BE INSTALLED IN AN ORANGE DUCT	


Substation (S-S)
1000kVA 20/0.433kV
Brick Built Enclosure
To GTC Drawing:
GTC-E-SS-0009_R3-1_1of_1

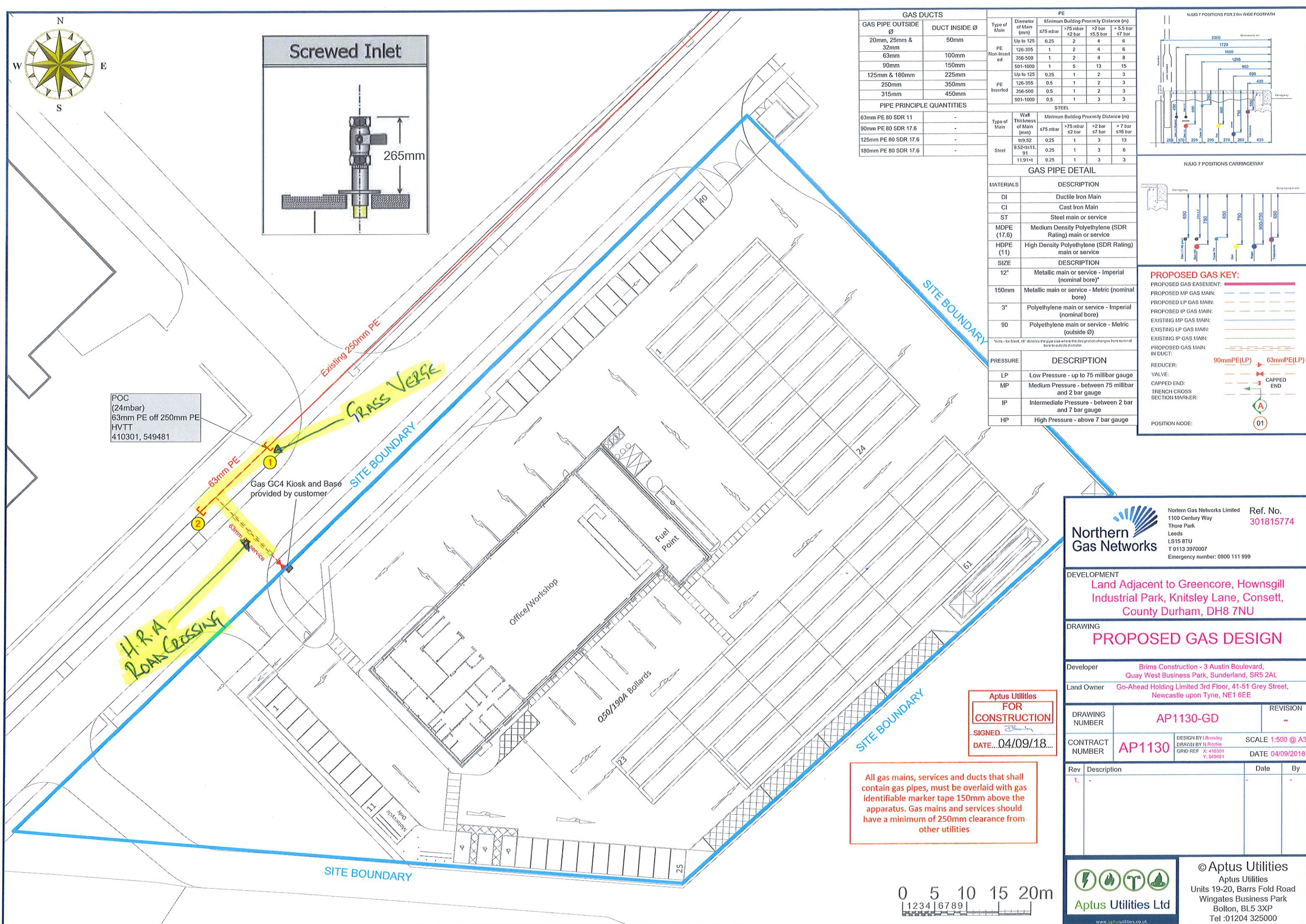
Hot Earthing To Be Installed

SITE BOUNDARY



SITE BOUNDARY

 <div> <h1>NORTHERN POWERGRID</h1> </div>		NPG Ref. No. ENQ5402329	
Emergency number: 0800 66 88 77			
DEVELOPMENT Land Adjacent to Greencore, Hownsgill Industrial Park, Knitsley Lane, Consett, County Durham, DH8 7NU			
DRAWING <div> <h2>PROPOSED HV</h2> </div>			
Developer Brims Construction - 3 Austin Boulevard, Quay West Business Park, Sunderland, SR5 2AL			
Land Owner Go-Ahead Holding Limited 3rd Floor, 41-51 Grey Street, Newcastle upon Tyne, NE1 6EE			
DRAWING NUMBER	AP1130-ED-HV		REVISION 04
CONTRACT NUMBER	AP1130	DESIGN BY <u>D.Sullivan</u> DRAWN BY <u>N.Ritchie</u> GRID REF X: 000000 Y: 000000	SCALE 1:500 @ A3 DATE 08/08/2018
Rev	Description	Date	By
1.	Cross section added to the design.	25/09/2018	J.A.E
2.	Changed straight joint to Aptus	26/09/2018	NAR
3.	Cross-Section added	08/08/2018	NAR
4.	Notes updated and Site Boundary Moved	14/12/2018	NAR
 <div> <h2>Aptus Utilities Ltd</h2> </div>		©Aptus Utilities Aptus Utilities Units 19-20, Barrs Fold Road Wingates Business Park Bolton, BL5 3XP Tel :01204 325000	
www.aptusutilities.co.uk			



		PE				
Type of Main	Diameter of Main (mm)	Minimum Building Proximity Distance (m)				
		≤75 mbar	>75 mbar ≤2 bar	≥2 bar ≤5 bar	>5 bar ≤7 bar	
PE Non-Inserted	Up to 125	0.25	2	4	6	
	126-355	1	2	4	6	
	356-500	1	2	4	8	
	501-1000	1	5	13	15	
PE Inserted	Up to 125	0.25	1	2	3	
	126-355	0.5	1	2	3	
	356-500	0.5	1	2	3	
	501-1000	0.5	1	3	3	
STEEL						
Type of Main	Wall Thickness of Main (mm)	Minimum Building Proximity Distance (m)				
		≤75 mbar	>75 mbar ≤2 bar	≥2 bar ≤7 bar	>7 bar ≤16 bar	
Steel	tr9.52	0.25	1	3	13	
	9.52≤tr11.91	0.25	1	3	6	

[illegible]

 <p style="font-size: 24px; font-weight: bold;">Northern Gas Networks</p>	Northern Gas Networks Limited 1100 Century Way Thore Park Leeds LS15 8TU T 0113 3970007 Emergency number: 0800 111 999	Ref. No. 301815774	
DEVELOPMENT <div style="text-align: center; font-size: 24px; font-weight: bold; color: #e91e63;"> Land Adjacent to Greencore, Hownsgill Industrial Park, Knitsley Lane, Consett, County Durham, DH8 7NU </div>			
DRAWING <div style="text-align: center; font-size: 36px; font-weight: bold; color: #e91e63;"> PROPOSED GAS DESIGN </div>			
Developer Brims Construction - 3 Austin Boulevard, Quay West Business Park, Sunderland, SR5 2AL			
Land Owner Go-Ahead Holding Limited 3rd Floor, 41-51 Grey Street, Newcastle upon Tyne, NE1 6EE			
DRAWING NUMBER	AP1130-GD	REVISION <div style="text-align: center; font-weight: bold;">-</div>	
CONTRACT NUMBER	AP1130	SCALE 1:500 @ A3 DATE 04/09/2018	
DESIGN BY I.Bonney DRAWN BY N.Richie GRID REF X: 410301 Y: 540401			
Rev	Description	Date	By
1.	-	-	-
<div style="display: flex; justify-content: space-around; align-items: center;">     </div> <p style="font-size: 24px; font-weight: bold; color: #00796b;">Aptus Utilities Ltd</p> <p style="font-size: 12px; color: #00796b;">www.aptusutilities.co.uk</p>		<div style="font-size: 24px; font-weight: bold; color: #00796b;">©Aptus Utilities</div> <p style="font-weight: bold;">Aptus Utilities</p> <p>Units 19-20, Barrs Fold Road</p> <p>Wingates Business Park</p> <p>Bolton, BL5 3XP</p> <p>Tel : 01204 325000</p>	



Unc Hownsgill Park - Gas & Electric Connections

