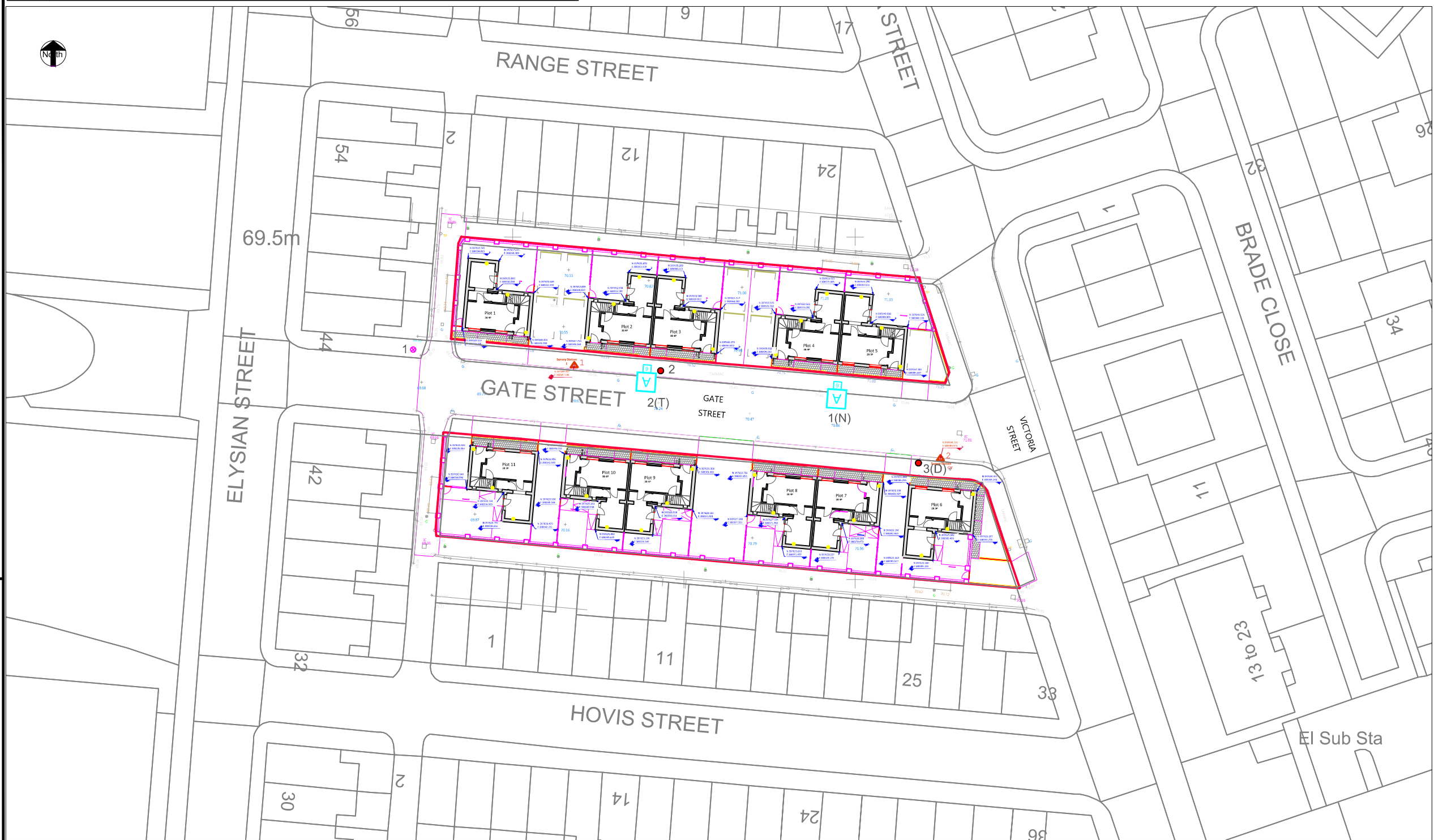




**DESIGN HAZARDS**
(The following information has been collected from Preconstruction Information and Amey Process CDM Hazard Management Process.)
1.14i - Low Voltage cable
1.14ii - Low Pressure Gas

THE FOLLOWING HAZARDS SHOULD BE PRESUMED TO BE SCHEME WIDE; REFER TO DHMR


1.14i


1.14ii

1. Lantern Dimming Profiles to be applied;

Column 1: 100%
Column 2: 100%

Column setback

Columns to be 0.45m from the road kerb as per MCC Standard Detail SL8

Lighting Class

P3

Rev	Revision details	Chkd	Appd	Date
Designed:	DJW			Date: FEB 2022
Drawn:	DJW			Date: FEB 2022
Checked:	SC			Date: FEB 2022
Approved:	SC			Date: FEB 2022

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Client



Project Name
**GATE STREET
BRADFORD
MANCHESTER**

Drawing Title
**Street Lighting
PROPOSED ROAD
LIGHTING LAYOUT**

Original Drg Size : A3	Scale : 1:500
Dimensions : m	Tile No : -

Drawing Status SUITABLE FOR CONSTRUCTION	Suitability A1
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Drawing No AC-MSL-5806-1301	Revision C01
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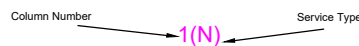
KEY

- Column to be Removed
- ⊕ Column to be retained

 → LANTERN REFERENCE: REFER TO LANTERN SCHEDULE

 → HEIGHT OF PROPOSED GALVANISED STEEL POST TOP COLUMN

Example of Numbering details:



Supply details:
The following denotes supply type and connection detail:

- | | |
|---|----------------------------|
| T = DNO Transfer | PN = Private service |
| N = DNO New service | PT = Private transfer |
| D = DNO Disconnection | PD = Private disconnection |
| C = Lantern conversion only to existing lighting column | |

Lanterns Schedule	
Lantern Reference	A
Manufacturer	Signify (Philips)
Range/Family	Micro Luma
LED Output (Total Lamp Flux)	4 Klum
CCT	4000
Optic/Distribution Setting	DM50
Luminous intensity Class	G3
Lantern Spigot Inclination	0°
Control Gear Type	Electronic DALI Driver
Control	Philips Citytouch OLC
Quantity	2(reuse existing)