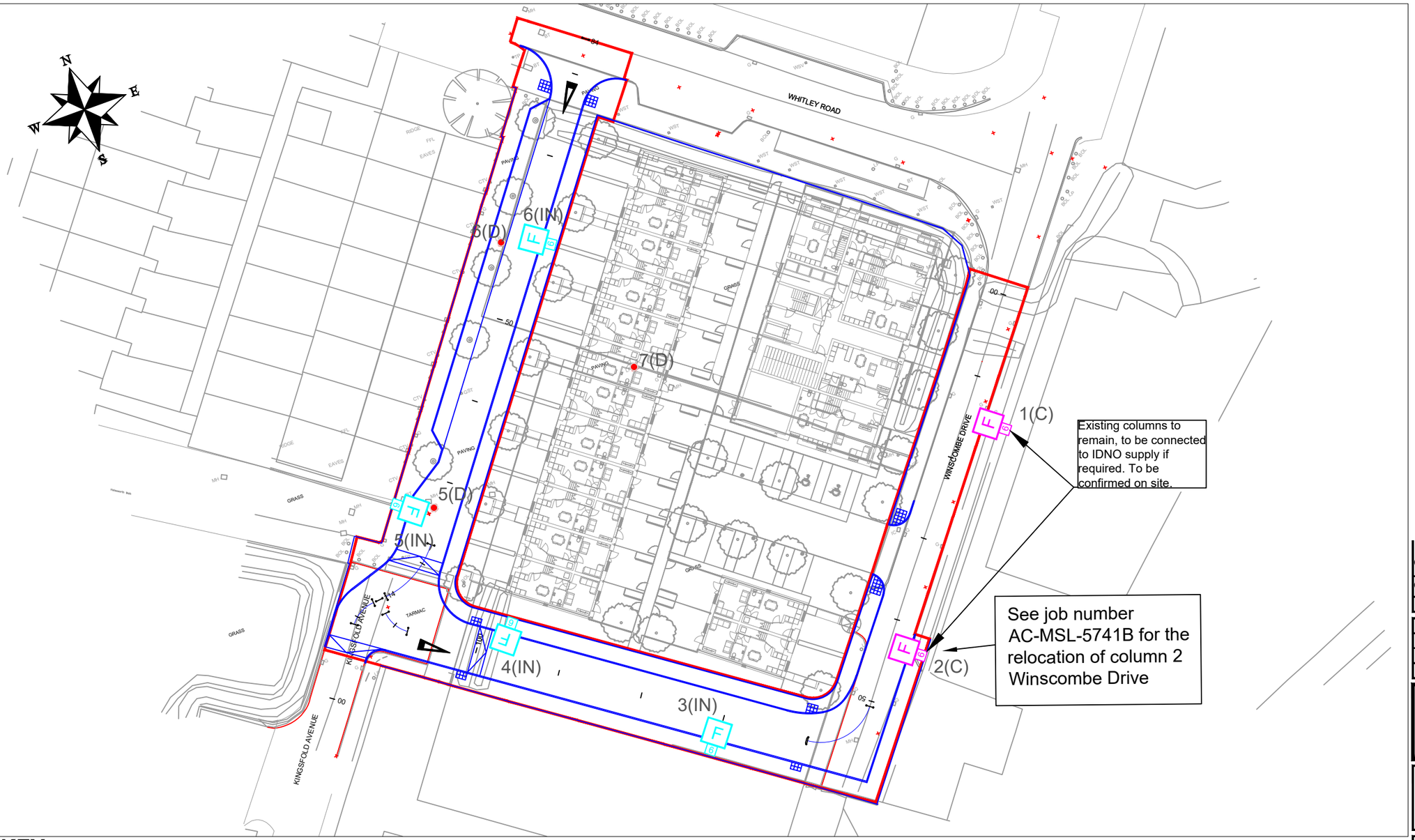
0 100

File ref - c:\users\152073\amey plc\lighting_c-its - 5. projects\manchester\80 - ac-msl-5879 (collyhurst village extra over)\01 - drawing\ac-msl-5879-1300 c07.dwg



KEY

- Column to be Removed

* ← LANTERN REFERENCE: REFER TO LANTERN SCHEDULE
* ← HEIGHT OF PROPOSED GALVANISED STEEL POST TOP COLUMN

* ← LANTERN REFERENCE: REFER TO LANTERN SCHEDULE
* ← HEIGHT OF EXISTING STEEL POST TOP COLUMN

Example of Numbering details:

Column Number → 1(N) ← Service Type

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

T = DNO Transfer	IT = IDNO Transfer	PN = Private service
N = DNO New service	IN = IDNO New service	PT = Private transfer
D = DNO Disconnection	ID = IDNO Disconnection	PD = Private disconnection

C = Lantern conversion only to existing lighting column

Lanterns Schedule	
Lantern Reference	**F**
Manufacturer	Signify (Philips)
Range/Family	Micro Luma Gen 2 (MCC312.3P)
LED Output (Total Lamp Flux)	6.2 Klm
CCT	4000
Optic/Distrinution Setting	DW50
Luminous intensity Class	G3
Lantern Spigot Inclination	0°
Control Gear Type	Electronic DALI Driver
Control	Philips Citytouch OLC
Quantity	6

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: 70%
   Column 2: 70%
   Column 3: 70%
   Column 4: 70%
   Column 5: 70%
   Column 6: 70%

Rev	Revision details	Chkd	Appd	Date
C03	Electrical supply updated	MM	SC	NOV 2025
C02	lantern table updated	MM	SC	JUL 2024

Designed: DJW	Date: OCT 2021
Drawn: DJW	Date: OCT 2021
Checked: CR	Date: OCT 2021
Approved: CR	Date: OCT 2021

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Client: CASE BUILDING SERVICES

Project Name
COLLYHURST VILLAGE
MANCHESTER

Drawing Title
Street Lighting
PROPOSED ROAD LIGHTING LAYOUT

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

Drawing Status	Suitability
SUITABLE FOR CONSTRUCTION	A1

Drawing No	Revision
AC-MSL-5879-1302	C03

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