

LANDLORD SITE SERVICES FEEDER PILLAR CONTAINING:

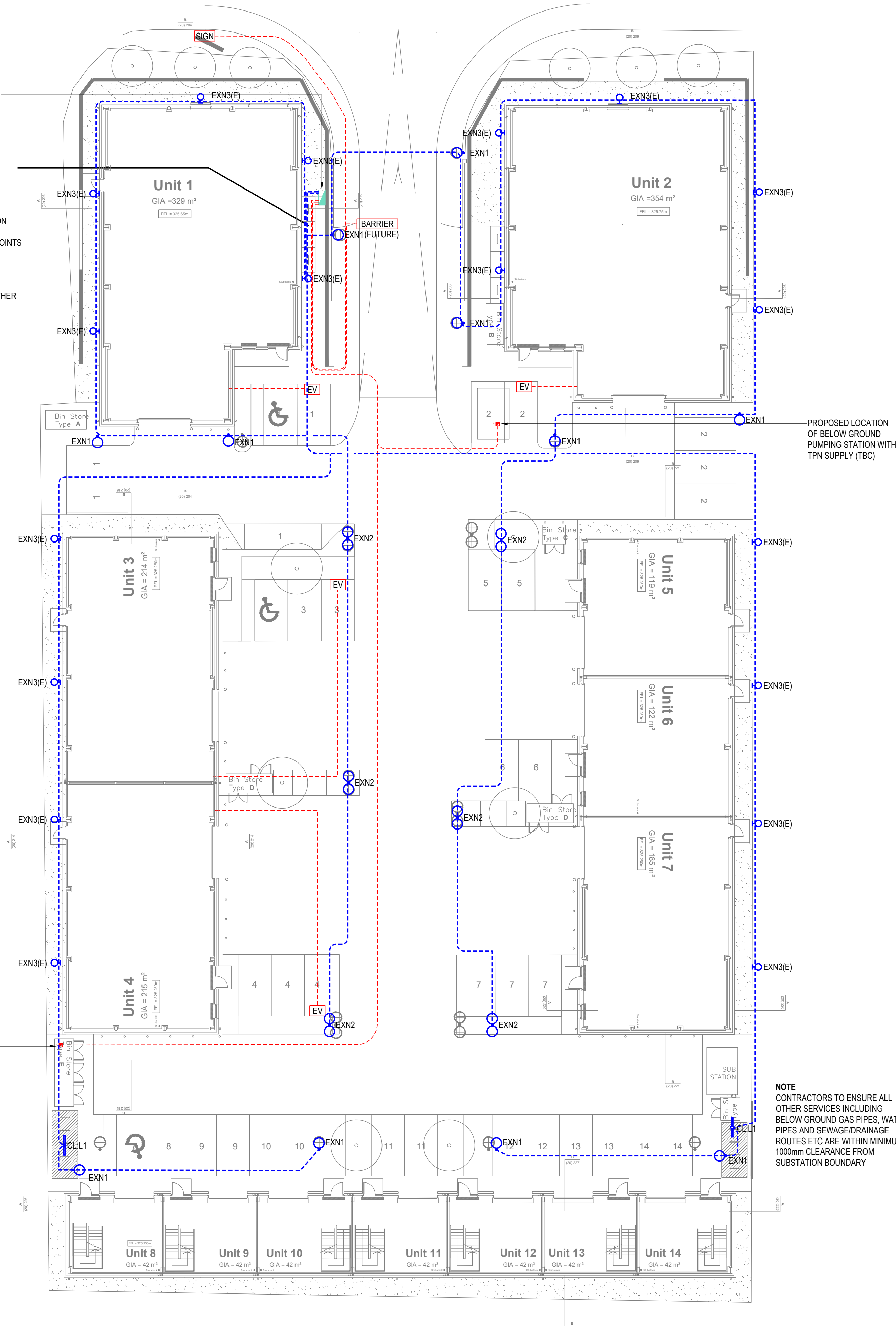
- INCOMING LANDLORD 100A TPN SUPPLY
- 100A TPN 12-WAY DB FOR POWERING EXTERNAL LIGHTS & EQUIPMENT
- 1No. TWIN SOCKET OUTLET

LANDLORD CABLE DUCTS

- 1No. 50mm DIA DUCT FOR THE FOLLOWING EQUIPMENT:
- 1No. CIRCUIT FOR ESTATE SIGN BOARD
- 4No. 100mm DIA DUCTS FOR THE FOLLOWING EQUIPMENT:
- 4No. LTG CIRCUITS
 - 1No. CIRCUIT FOR BELOW GROUND PUMPING STATION
 - 1No. CIRCUIT FOR PETROL INTERCEPTOR
 - 4No. CIRCUITS FOR ELECTRIC VEHICLE CHARGING POINTS

CONTRACTOR TO PROVIDE ONE 50mm DIA SPARE DUCT FOR FUTURE CABLING FOR AUTOMATIC BARRIER (TBC)

(REFER TO LANDLORD ELECTRICAL SCHEMATIC FOR FURTHER INFORMATION)



EXTERNAL SERVICES LEGEND

- DUCTS FOR POWER (REFER TO DRAWING NOTES FOR DIMENSIONS)
- DUCTS FOR LIGHTING (REFER TO DRAWING NOTES FOR DIMENSIONS)
- EXTERNAL DISTRIBUTION BOARD (TO SUPPLY ALL EXTERNAL SERVICES)
- THREE PHASE ISOLATOR
- EV ELECTRIC VEHICLE CHARGING POINTS (SUPPLIED FROM UNITS AS SHOWN, LOCATION TBC)
- SIGN ESTATE SIGN BOARD
- BARRIER AUTOMATIC BARRIER FOR FUTURE (TBC)

NOTES

- DO NOT SCALE FROM THIS DRAWING.
- ALL ELECTRICAL WORKS SHALL COMPLY WITH 18TH EDITION IET WIRING REGS BS7671:2018 (2018). INCLUDING ALL CURRENT AMENDMENTS AND GUIDANCE NOTES AND THE CURRENT BUILDING STANDARDS REGULATIONS.

EXTERNAL LIGHTING LEGEND

EXN1 SINGLE HEAD LIGHTING COLUMN (DW WINDSOR KIRIUM PRO 2) (MOUNTING HEIGHT: 8M) (COLOUR TEMPERATURE: 3000K)



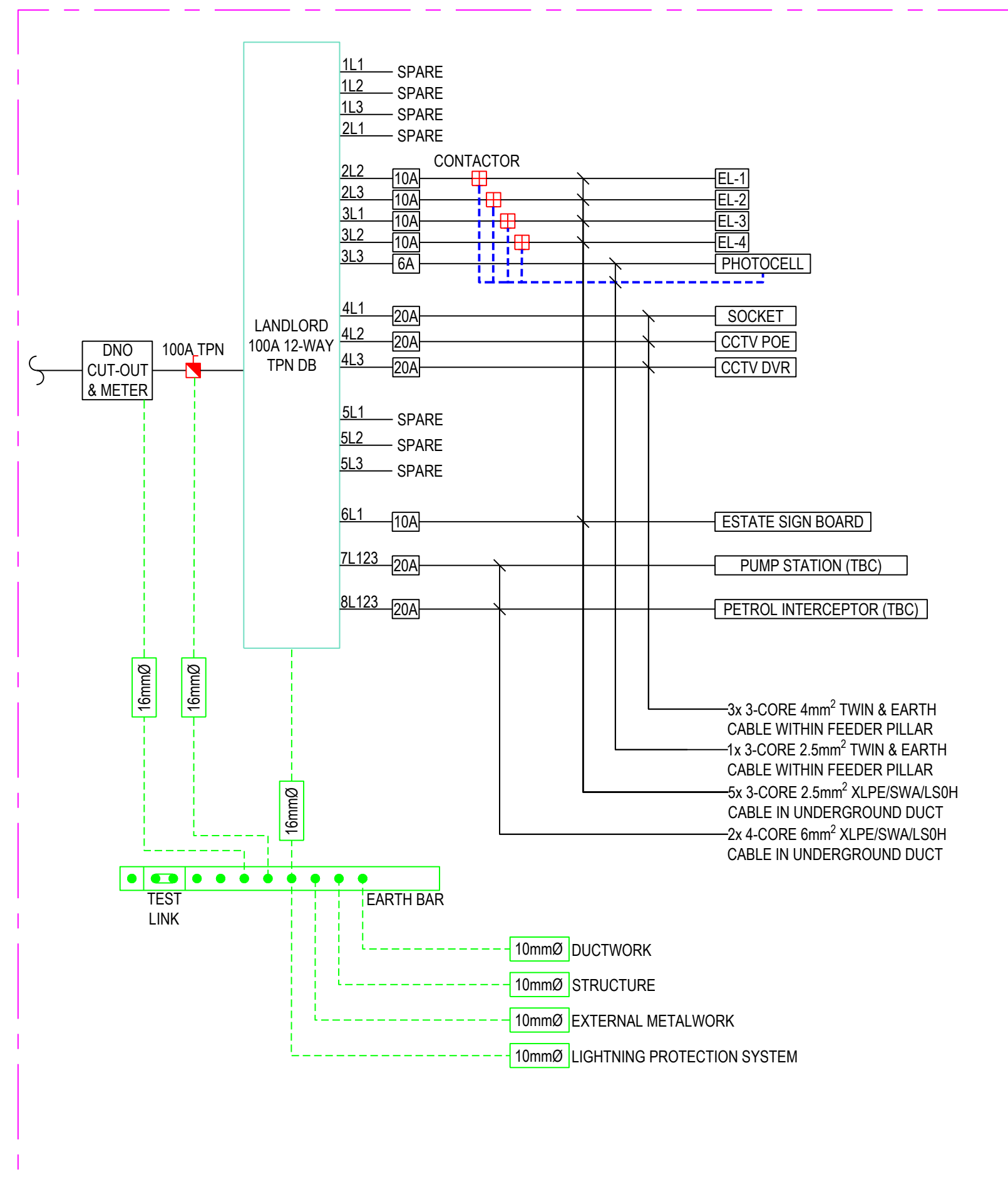
EXN2 TWIN HEAD LIGHTING COLUMN (DW WINDSOR KIRIUM PRO 2) (MOUNTING HEIGHT: 8M) (COLOUR TEMPERATURE: 3000K)



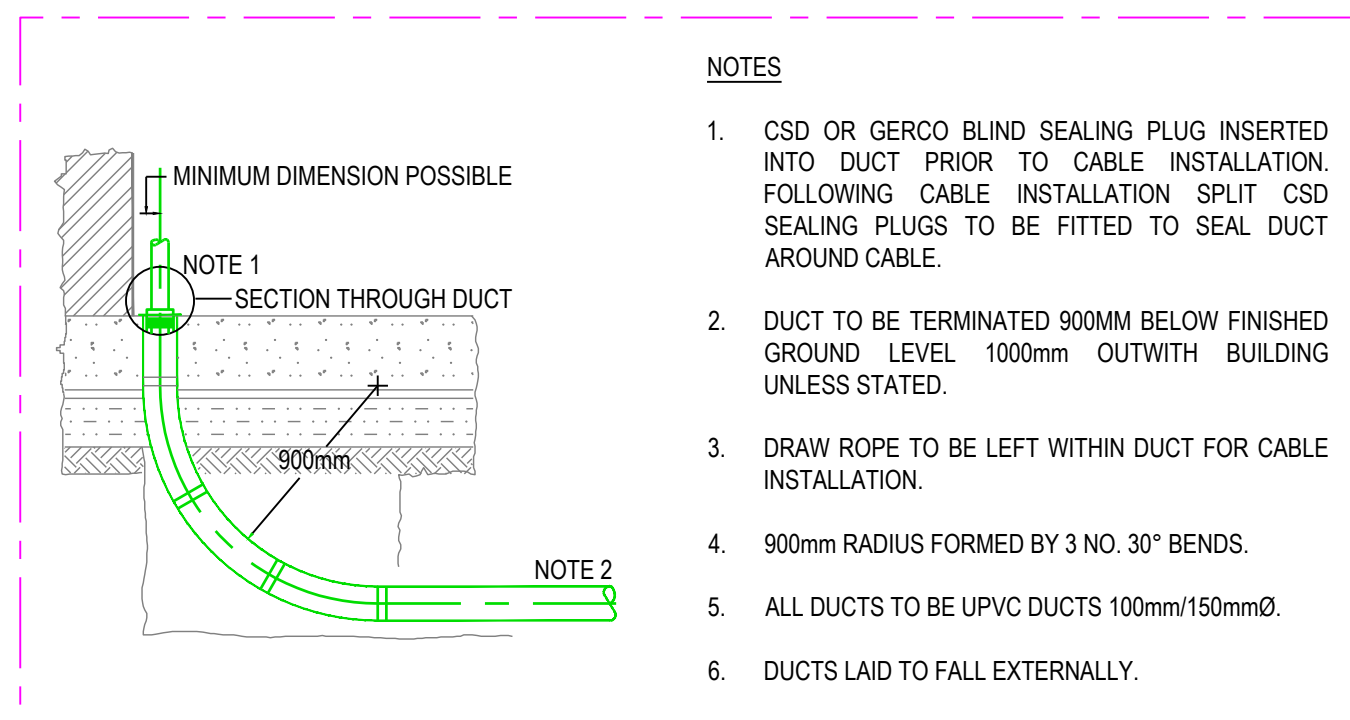
EXN3(E) EXTERNAL WALL SURFACE MOUNTED LUMINAIRE (DW WINDSOR KIRIUM PRO WALL) (MOUNTING HEIGHT: AT HIGH LEVEL, TBC) (COLOUR TEMPERATURE: 3000K)



CL-L1 SURFACE MOUNTED LINEAR LUMINAIRE (WHITECROFT ACL INDUSTRY 1500MM) (COLOUR TEMPERATURE: 3000K)



LANDLORD ELECTRICAL SCHEMATIC
N.T.S.



TYPICAL CABLE DUCT ENTRY
N.T.S.

C01	CONTRACT ISSUE	CW	GB	A3	30/06/23
P02	TENDER ISSUE	CW	GB	A3	31/07/20
P01	DRAFT TENDER ISSUE	CW	GB	A3	24/07/20
REV	DESCRIPTION	BY	CHK	APP	DATE

Project Status:	CONTRACT
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The Multi-disciplinary Engineering Consultancy

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Project: 305055
**PANT INDUSTRIAL ESTATE
MERTHYR TYDFIL**

Drawing Title:
**SITE WIDE LANDLORD
ELECTRICAL SERVICES**

Scale @ A1 1:200	Date JULY 2020	Engineer AJ	Revision C01
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