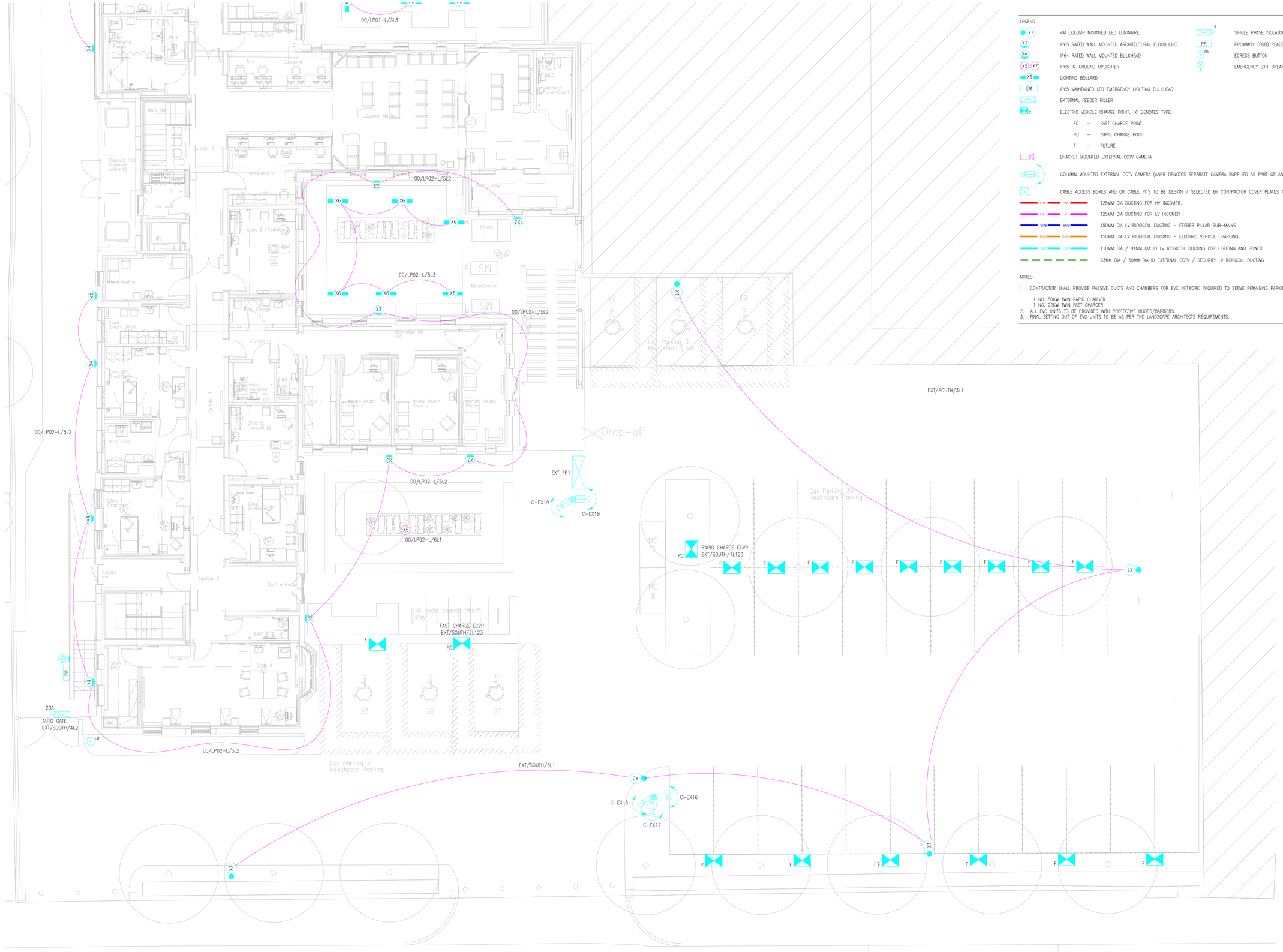

LEGEND

X1	4M COLUMN MOUNTED LED LUMINAIRE
X3	IP65 RATED WALL MOUNTED ARCHITECTURAL FLOODLIGHT
X4	IP64 RATED WALL MOUNTED BULKHEAD
X5 X7	IP65 IN-GROUND UPLIGHTER
X6	LIGHTING BOLLARD
EM	IP65 MAINTAINED LED EMERGENCY LIGHTING BULKHEAD
	EXTERNAL FEEDER PILLER
x	ELECTRIC VEHICLE CHARGE POINT. "X" DENOTES TYPE:
	FC – FAST CHARGE POINT
	RC – RAPID CHARGE POINT
	F – FUTURE
	BRACKET MOUNTED EXTERNAL CCTV CAMERA
	COLUMN MOUNTED EXTERNAL CCTV CAMERA (ANPR DENOTES SEPARATE CAMERA SUPPLIED AS PART OF ANPR SYSTEM)
	CABLE ACCESS BOXES AND OR CABLE PITS TO BE DESIGN / SELECTED BY CONTRACTOR COVER PLATES TO BE PROVIDED TO MATCH LOCATION
HV HV	125MM DIA DUCTING FOR HV INCOMER.
LV LV	125MM DIA DUCTING FOR LV INCOMER
SUB SUB	150MM DIA LV RIDGICOIL DUCTING – FEEDER PILLAR SUB-MAINS
EVC EVC	150MM DIA LV RIDGICOIL DUCTING – ELECTRIC VEHICLE CHARGING
LAT LAT	110MM DIA / 94MM DIA ID LV RIDGICOIL DUCTING FOR LIGHTING AND POWER
	63MM DIA / 50MM DIA ID EXTERNAL CCTV / SECURITY LV RIDGICOIL DUCTING
X	SINGLE PHASE ISOLATOR
PR	PROXIMITY (FOB) READER
EB	EGRESS BUTTON
	EMERGENCY EXIT BREAK GLASS

NOTES:

1. CONTRACTOR SHALL PROVIDE PASSIVE DUCTS AND CHAMBERS FOR EVC NETWORK REQUIRED TO SERVE REMAINING PARKING BAYS FROM CURRENT 2 NO. EVCS BEING PROVIDED:
   1 NO. 50KW TWIN RAPID CHARGER
   1 NO. 22KW TWIN FAST CHARGER
2. ALL EVC UNITS TO BE PROVIDED WITH PROTECTIVE HOOPS/BARRIERS.
3. FINAL SETTING OUT OF EVC UNITS TO BE AS PER THE LANDSCAPE ARCHITECTS REQUIREMENTS.

Date	Description	Rev	By
03/09/24	PRELIMINARY ISSUE	P1	PC

Revision Description

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...Making Buildings Work

Project:
NORTHWOOD & PINNER HEALTH CENTRE P23

Drawing Title:
EXTERNAL SERVICES LAYOUT
SHEET 3 OF 3
SOUTH

Drawing Number:
41935(60)904

Revision:	P1
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A1