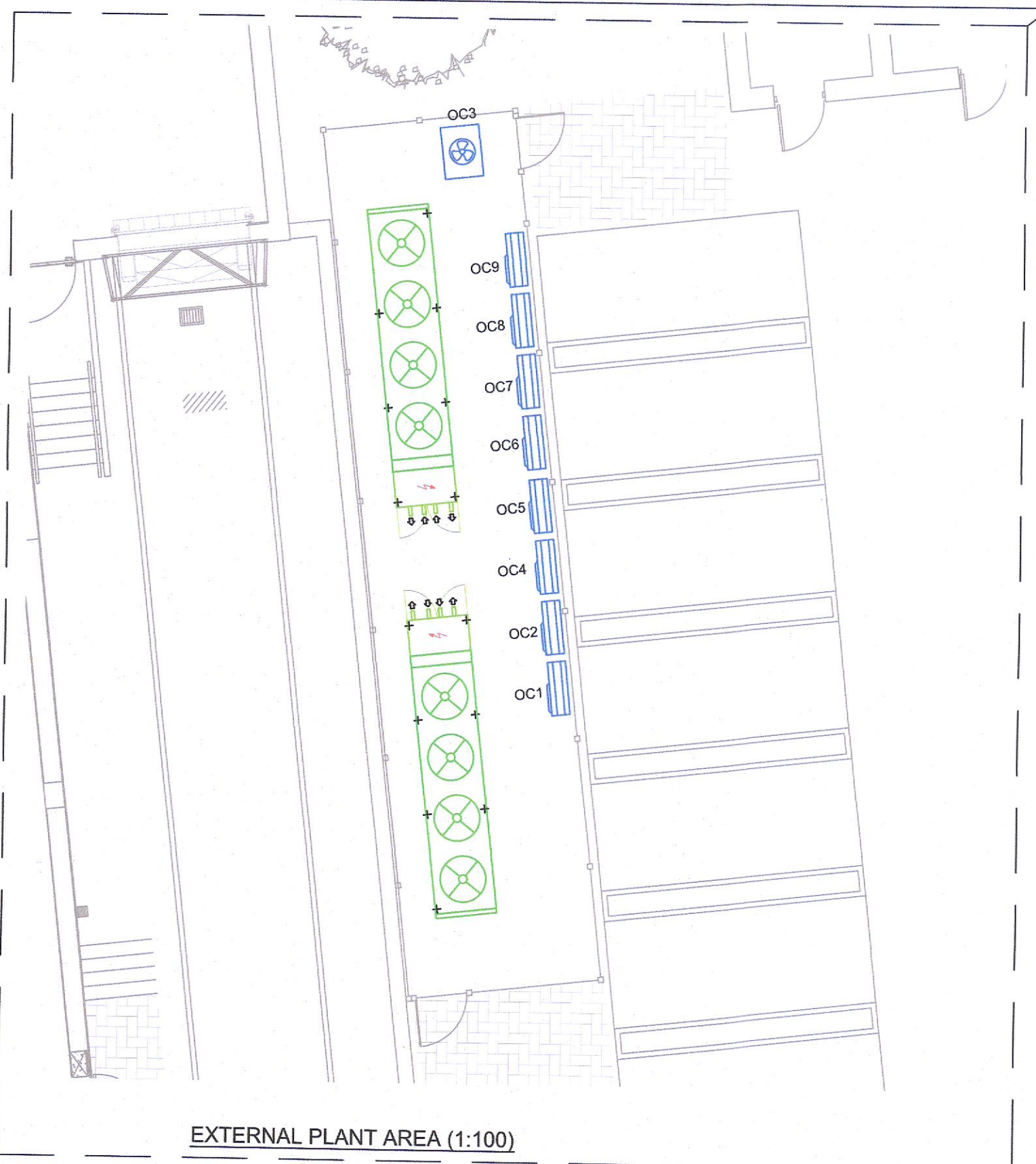




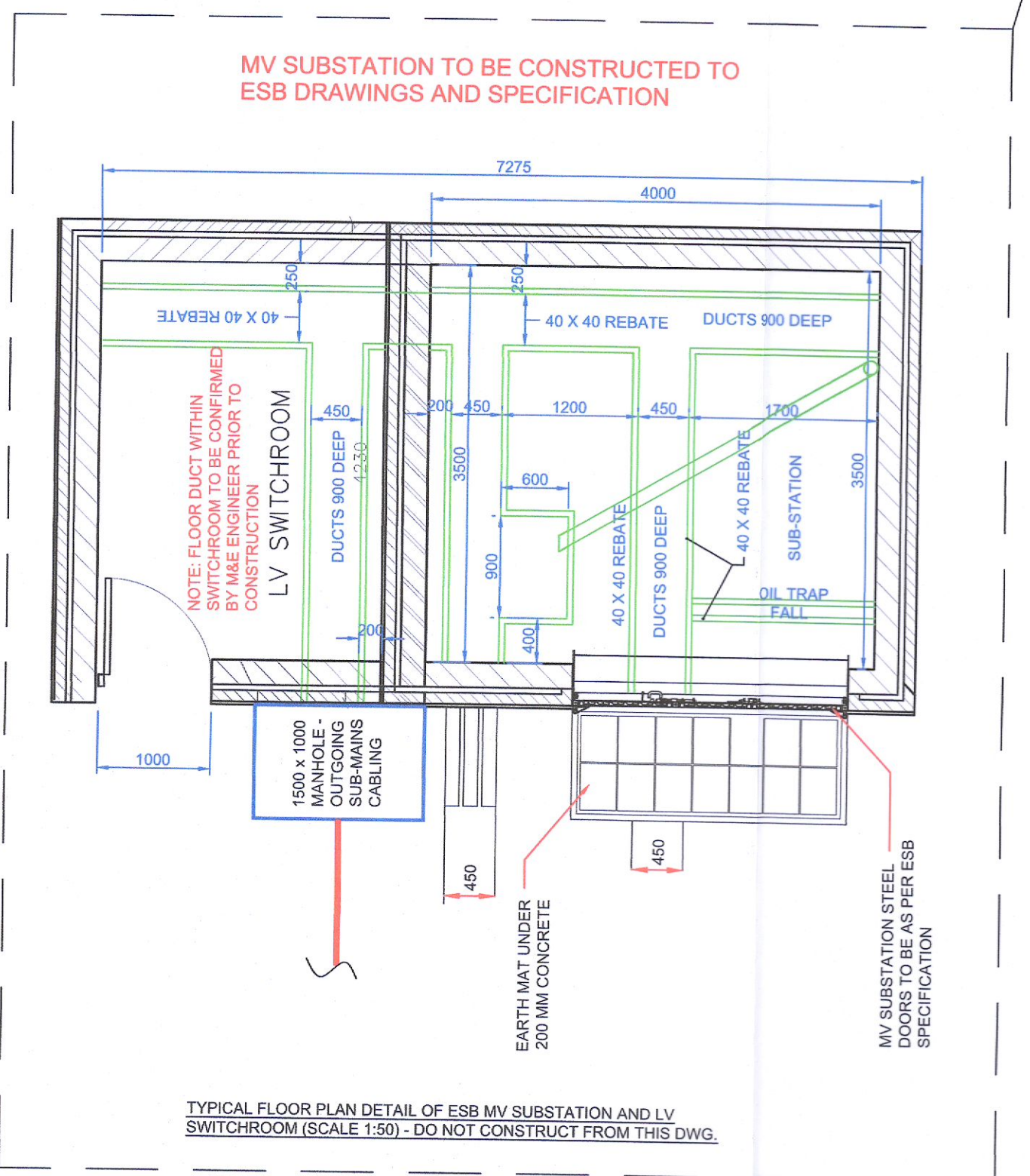
SITE PLAN (1:250)

SCHEDULE OF AC EQUIPMENT

REF.	MODEL	CONDENSER MODEL	MODEL	NOISE LEVEL @ 1M UNLESS NOTED OTHERWISE:
AC 1 & AC 2	WALL MOUNTED A/C UNIT AS MITSUBISHI PKA-M100KA TH CW CONDENSATE PUMPS (TYPE ASPEN PERISTALIC)	OC01	PUHZ-ZRP200YKA3	SOUND LEVEL AT COOLING: dB(A) 59 SOUND LEVEL AT HEATING: dB(A) 62
AC 3 & AC 4	CEILING CONCEALED A/C UNIT AS MITSUBISHI PEAD 4F100-JA CW CONDENSATE PUMPS (TYPE ASPEN PERISTALIC)	OC02	PUHZ-ZRP200YKA3	SOUND LEVEL AT COOLING: dB(A) 59 SOUND LEVEL AT HEATING: dB(A) 62
AC 05	CEILING MOUNTED A/C UNIT AS MITSUBISHI PLY-M50VEM-E CW CONDENSATE PUMPS (TYPE ASPEN PERISTALIC)	OC03	PURY-M200YHW-A1	SOUND LEVEL: dB(A) 59
AC 06	CEILING MOUNTED A/C UNIT AS MITSUBISHI PLY-M50VEM-E CW CONDENSATE PUMPS (TYPE ASPEN PERISTALIC)	OC03	-	SOUND LEVEL: dB(A) 59
AC 07	CEILING MOUNTED A/C UNIT AS MITSUBISHI PLY-M50VEM-E CW CONDENSATE PUMPS (TYPE ASPEN PERISTALIC)	OC03	-	SOUND LEVEL: dB(A) 59
AC 08	WALL MOUNTED A/C UNIT AS MITSUBISHI PKA-M100KA TH CW CONDENSATE PUMPS (TYPE ASPEN PERISTALIC) AND PAR-40MAA CONTROLLER	OC04	PLUZ-ZM100YKA	SOUND LEVEL AT COOLING: dB(A) 49 SOUND LEVEL AT HEATING: dB(A) 51
AC 09	WALL MOUNTED A/C UNIT AS MITSUBISHI PKA-M100KA TH CW CONDENSATE PUMPS (TYPE ASPEN PERISTALIC) AND PAR-40MAA CONTROLLER	OC05	PLUZ-ZM100YKA	SOUND LEVEL AT COOLING: dB(A) 49 SOUND LEVEL AT HEATING: dB(A) 51
	AHU DX COIL - EXTERNAL CONDENSER UNITS	OC06 - OC09	PUHZ-ZRP250YKA3	SOUND LEVEL AT COOLING: dB(A) 59 SOUND LEVEL AT HEATING: dB(A) 62
	REFRIGERATION DRY AIR COOLERS			SOUND LEVEL - 42dB @ 5m



EXTERNAL PLANT AREA (1:100)



MV SUBSTATION TO BE CONSTRUCTED TO ESB DRAWINGS AND SPECIFICATION

TYPICAL FLOOR PLAN DETAIL OF ESB MV SUBSTATION AND LV SWITCHROOM (SCALE 1:50) - DO NOT CONSTRUCT FROM THIS DWG.

Rev	Date	Amendments
01	13.07.22	ISSUED FOR PLANNING
00	11.07.22	ISSUED FOR INFORMATION PURPOSES

ISO 9001:2015  
QUALITY ASSURED COMPANY

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**LAWLER CONSULTING**

Title

**LIDL STORE - NEWCASTLE**  
AT MAIN STREET UPPER, NEWCASTLE, CO. DUBLIN  
SITE PLAN

**NEW LIDL STORE PLANT LAYOUT**

Drawn by.	A.S	Scale.	AS NOTED @ A1	Date.	JULY 22
Checked by.	J.C	Drawing no.	5197-P100	Rev.	00