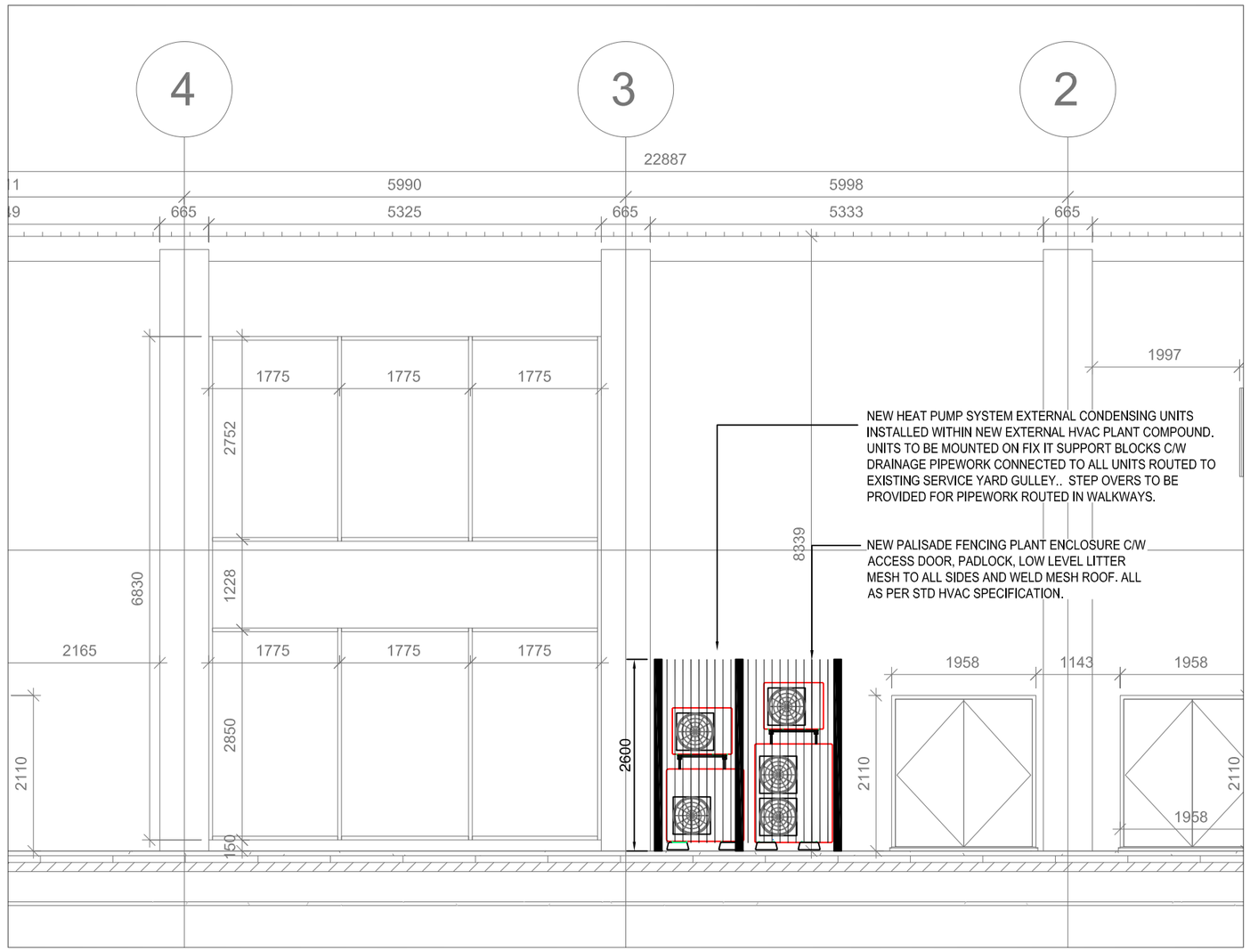
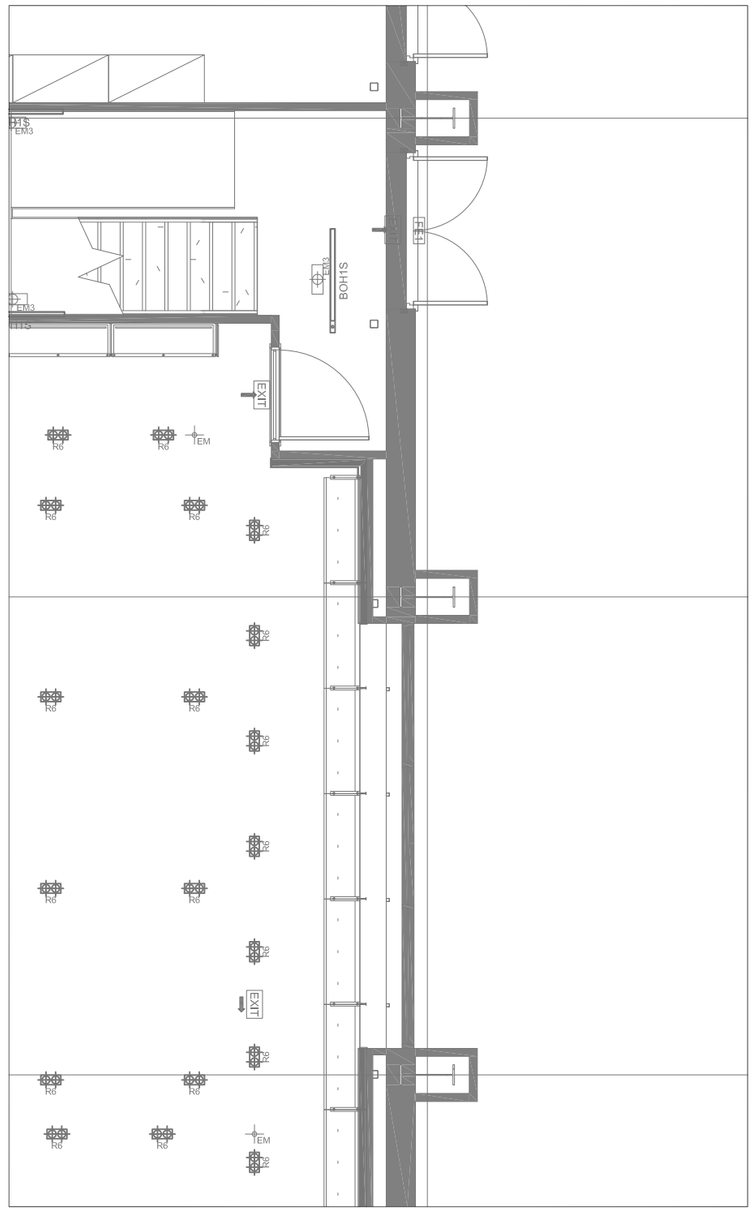
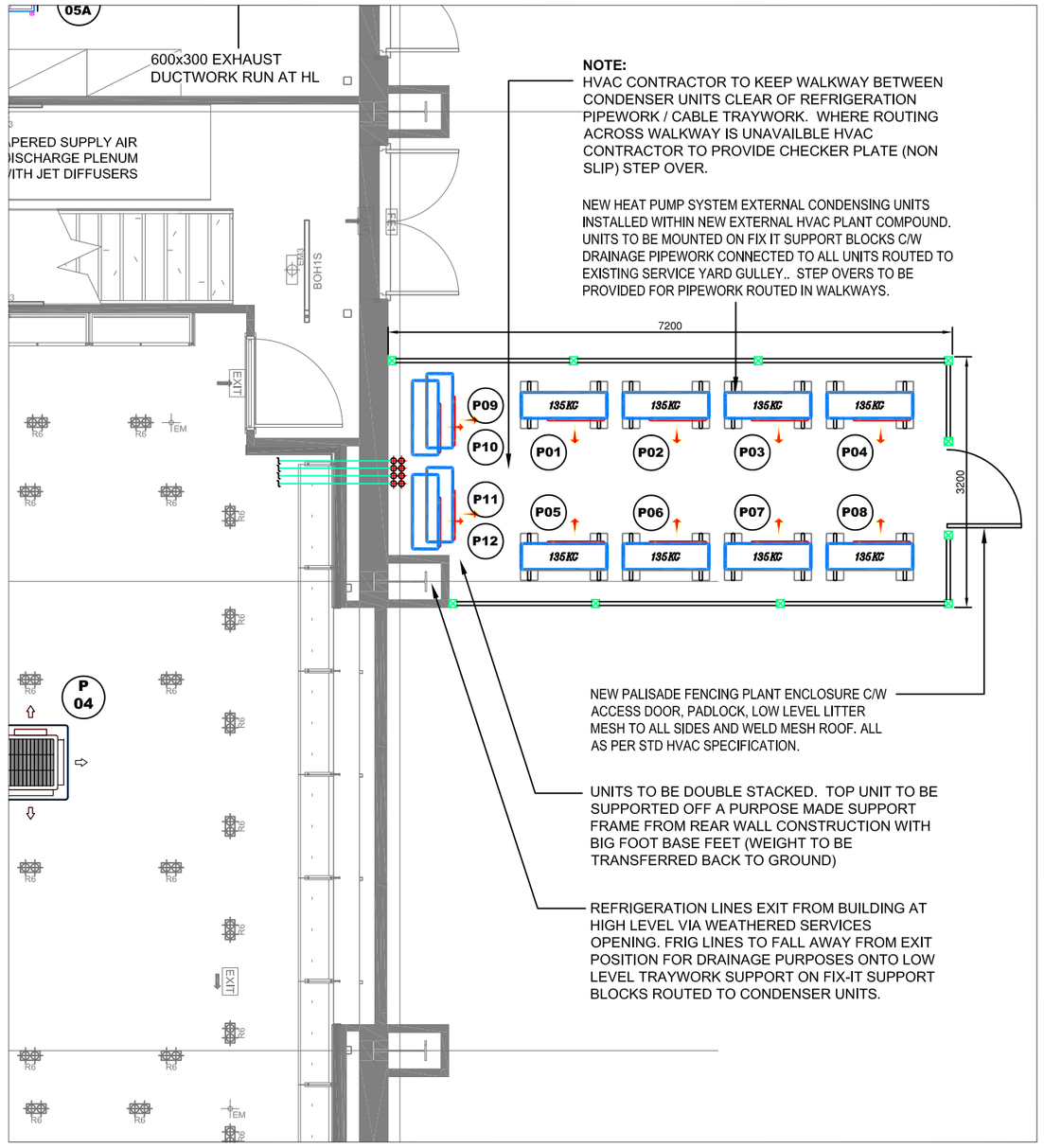
EXISTING REAR ELEVATION (1:75 @ A2)



PROPOSED REAR ELEVATION WITH COMPOUND (1:75 @ A2)



EXISTING REAR SERVICE YARD (1:75 @ A2)



PROPOSED GROUND FLOOR & REAR SERVICE YARD (1:75 @ A2)

SITE LOCATION PLAN (1:1250)

EXTERNAL HVAC PLANT / EQUIPMENT NOISE BREAK-OUT DATA TABLE

EQUIPMENT REF.	EQUIPMENT TYPE	MODEL TYPE	EQUIPMENT SIZE (mm)	WEIGHT (kg)	NOISE BREAK OUT @ 1M
P01	CONDENSER UNIT	MEUK - PUZ-M200-YKA2	1050 W x 370 D x 1338 H	129KG	60 dBA
P02	CONDENSER UNIT	MEUK - PUZ-M200-YKA2	1050 W x 370 D x 1338 H	129KG	60 dBA
P03	CONDENSER UNIT	MEUK - PUZ-M200-YKA2	1050 W x 370 D x 1338 H	129KG	60 dBA
P04	CONDENSER UNIT	MEUK - PUZ-M100-YKA2	1050 W x 330 D x 981 H	78KG	54 dBA
P05	CONDENSER UNIT	MEUK - PUZ-M200-YKA2	1050 W x 370 D x 1338 H	137KG	62 dBA
P06	CONDENSER UNIT	MEUK - PUZ-M250-YKA2	1050 W x 370 D x 1338 H	138KG	62 dBA
P07	CONDENSER UNIT	MEUK - PUZ-M250-YKA2	1050 W x 370 D x 1338 H	138KG	62 dBA
P08	CONDENSER UNIT	MEUK - PUZ-M100-YKA2	1050 W x 330 D x 981 H	78KG	54 dBA
P09	CONDENSER UNIT	MEUK - PUZ-M100-YKA2	1050 W x 330 D x 981 H	78KG	54 dBA
P10	CONDENSER UNIT	MEUK - PUZ-M200-YKA2	1050 W x 370 D x 1338 H	129KG	60 dBA
P11	CONDENSER UNIT	MEUK - PUZ-ZM50-VKA2	809 W x 300 D x 630 H	46KG	44 dBA
P12	CONDENSER UNIT	MEUK - PUZ-ZM50-VKA2	809 W x 300 D x 630 H	46KG	44 dBA

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General Notes

NORTH

M 1:75

0 0,5 1,0 1,5 2,0 3 4 5 6 7 7,5 [m]

EQUIPMENT / PLANT REFERENCES

EWH – ITEM DESCRIPTION / REFERENCE NUMBER/TYPE

LINE STYLE	DESCRIPTION
	PIPE BELOW GROUND OR WITHIN FLOOR VOID
	PIPE AT LOW LEVEL
	PIPE AT HIGH LEVEL
	PIPE IN CEILING VOID
	EXISTING PIPEWORK TO BE REMOVED

Rev	By	Date	Description	Chk'd
P1	AB	MAY '24	RE-ISSUED IN LINE WITH PLANNING CONSULTANT COMMENTS RECEIVED.	AB
P	AB	APR '24	ISSUED FOR PLANNING APPROVAL SUBMISSION PURPOSES.	AB

Revisions

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Project

PROPOSED NEXT MAINLINE STORE
UNIT 2B READING GATE RETAIL PARK
ACREROAD, READING RG2 9QG

Drawing Title

GROUND FLOOR LEVEL
PRPOSED HVAC EXTERNAL PLANT
PLAN LAYOUT & ELEVATION DETAIL
GENERAL ARRANGEMENT LAYOUT

Drawn	Checked	Scale
AB		1:75 @ A2
Date	Date	Project no.
APR' 2025		q02-1475
Drawing no.		Revision
1475-100-M-04		P1