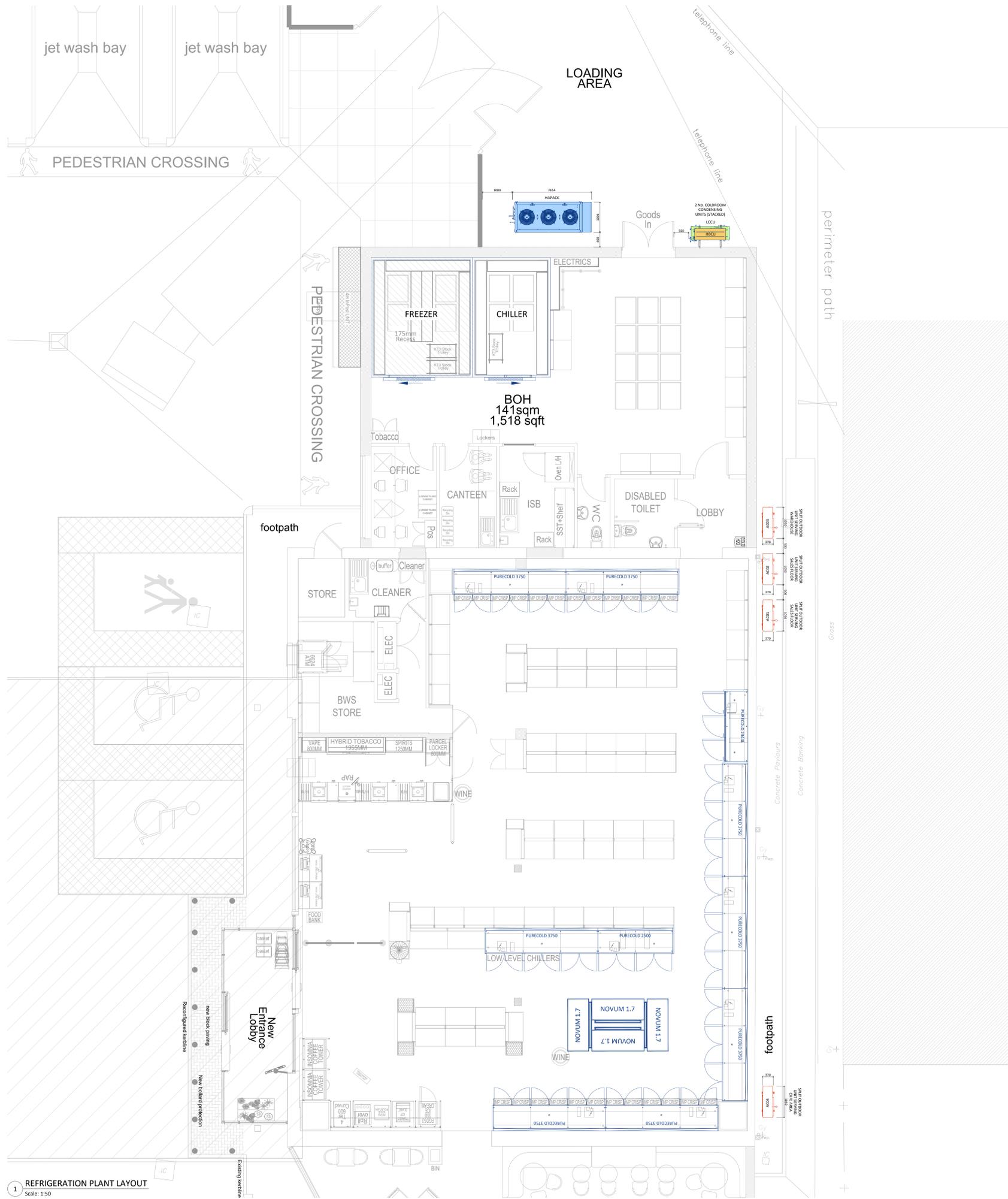


PLANT REFERENCE	UNIT REFERENCE	UNIT MODEL	MANUFACTURER	DESCRIPTION	COOLING CAPACITY (KW)	HEATING CAPACITY (KW)	SPR (H/W) @ 1m	POWER SUPPLY
HAPACK	New	H2MT R454C	Hubbard	External HTP Pack	23.0	23.0	17.0	380V, 50Hz, 3ph
HBO	New	PUZ-ZM100VKA2	Mitsubishi Electric	Multi Split External Unit	4.11	5.07	51	380V, 50Hz, 3ph
UCD	New	PUZ-ZM250VKA2	Mitsubishi Electric	Multi Split External Unit	3.99	2.41	51	240V, 50Hz, 1ph

REF No.	LOCATION	MANUFACTURER	MODEL	DESCRIPTION	COOLING CAPACITY (KW)	HEATING CAPACITY (KW)	SPR (H/W) @ 1m	POWER SUPPLY
A001	PLANT AREA	MITSUBISHI ELECTRIC	PUZ-ZM250VKA2	MULTI SPLIT EXTERNAL UNIT	4.11	5.07	51	380V, 50Hz, 3ph
A002	PLANT AREA	MITSUBISHI ELECTRIC	PUZ-ZM250VKA2	MULTI SPLIT EXTERNAL UNIT	4.11	5.07	51	380V, 50Hz, 3ph
A003	PLANT AREA	MITSUBISHI ELECTRIC	PUZ-ZM100VKA2	MULTI SPLIT EXTERNAL UNIT	3.99	2.41	51	240V, 50Hz, 1ph
A004	PLANT AREA	MITSUBISHI ELECTRIC	PUZ-ZM250VKA2	MULTI SPLIT EXTERNAL UNIT	4.11	5.07	51	380V, 50Hz, 3ph



- NOTES**
DO NOT SCALE FROM THIS DRAWING.
ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
- FIXTURE IDENTIFICATION**
- HA PACK
 - FREEZER COLDROOM CONDENSING UNIT
 - CHILLER COLDROOM CONDENSING UNIT
- KEY**
- HIGH LEVEL REFRIGERATION SERVICES - NEW
 - HIGH LEVEL REFRIGERATION SERVICES - EX
 - LOW LEVEL REFRIGERATION SERVICES - NEW
 - LOW LEVEL REFRIGERATION SERVICES - EX
 - REFRIGERATION SERVICES RUN ON COLD ROOM ROOF - NEW
 - REFRIGERATION SERVICES RUN ON COLD ROOM ROOF - EX
 - ROOFTOP REFRIGERATION SERVICES - NEW
 - ROOFTOP REFRIGERATION SERVICES - EX
 - REFRIGERATION SERVICES WITHIN FLOOR DUCT - NEW
 - REFRIGERATION SERVICES WITHIN FLOOR DUCT - EX
 - ELECTRICAL SERVICES - NEW
 - ELECTRICAL SERVICES - EX
 - PENETRATION / BUILDERSWORK

Rev	Date	Description	Drawn By
01	02/05/2025	First Issue	M.Mc

central coop

Project
LANE HEAD ROAD PFS
SHEPLEY, HUDDERSFIELD HD8 8BL

Drawing Title
EXTERNAL PLANT LAYOUT

CARTERS SYNERGY

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Drawing Status

FOR INFORMATION

Scale	Date	Drawn By	Checked
1:50 @ A0	MAY '25	M.Mc	S.Mc
Project No.	Drawing No.	Revision	
	R6	-	