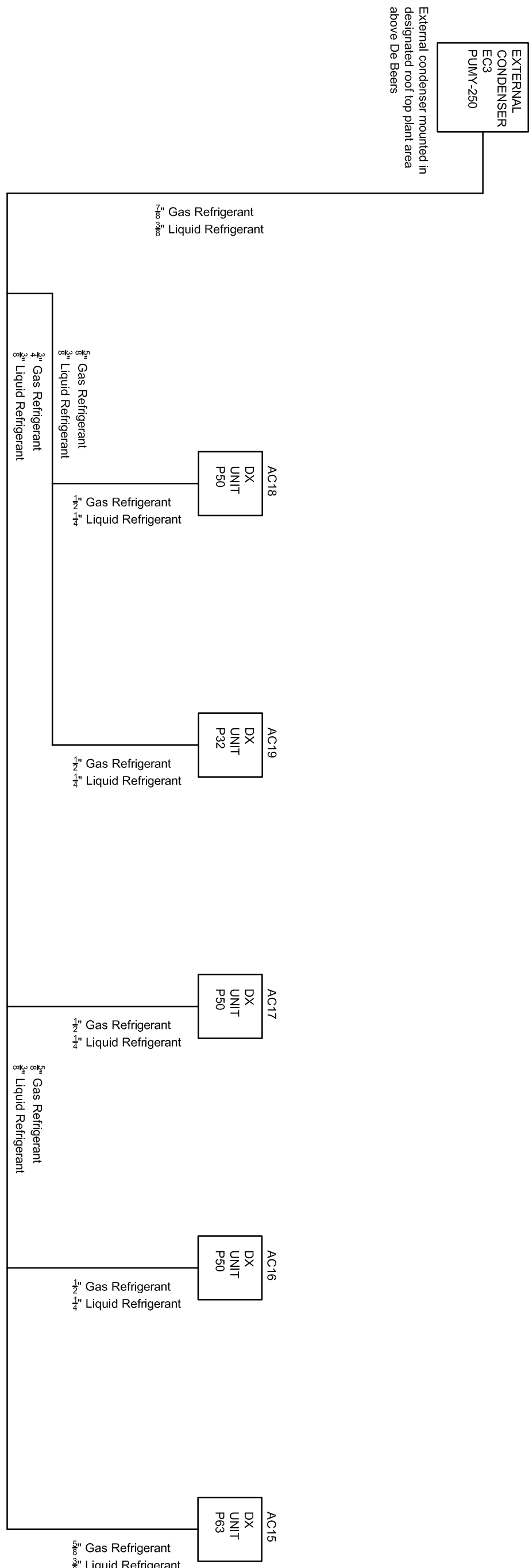
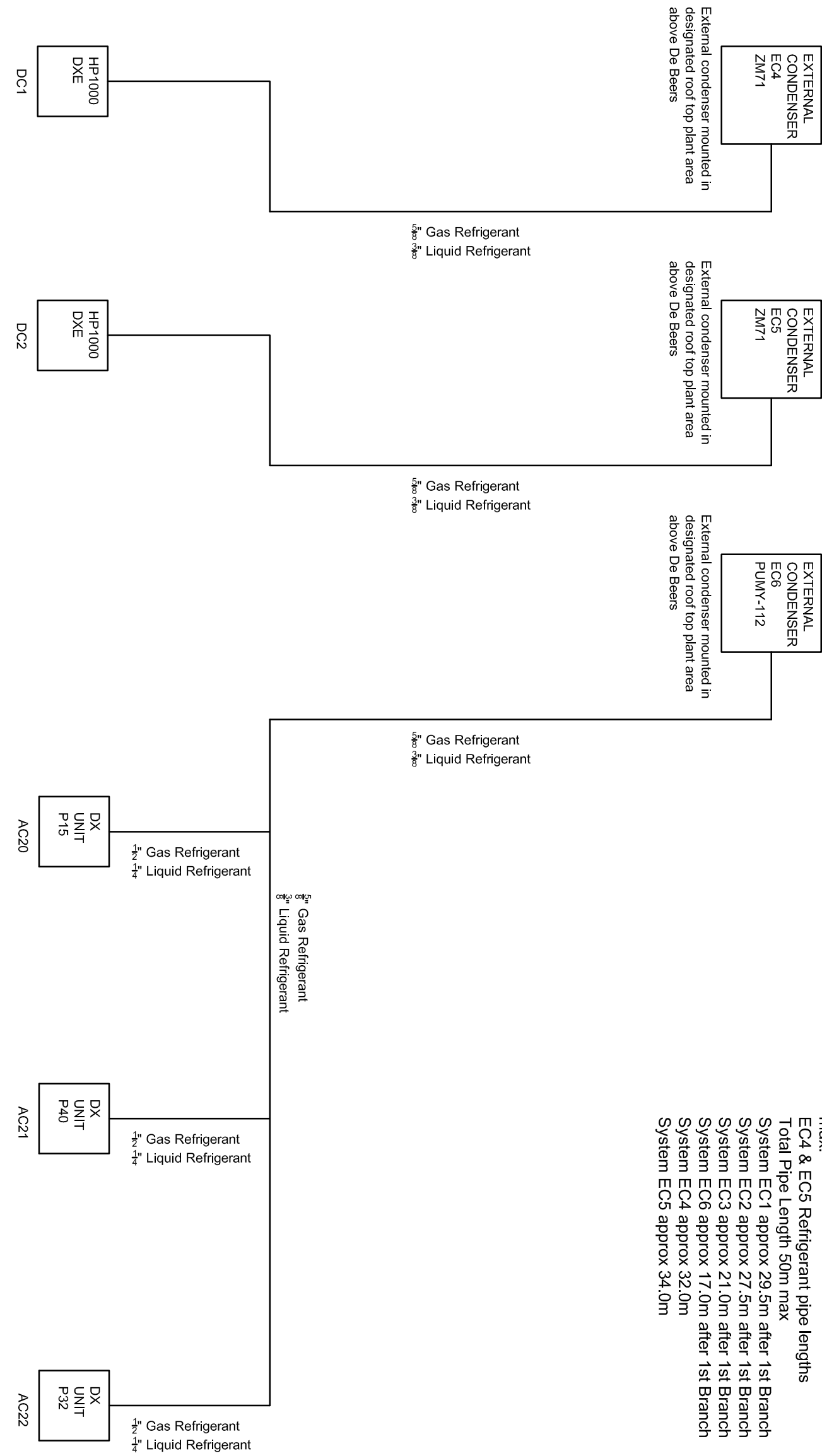


Reference	Revision
C3016 - 24 - MS - 02	-



DX REFRIGERANT PIPework SCHEMATIC (SYSTEMS EC3, EC4, EC5 & EC6 (LEFT OF LIFT))



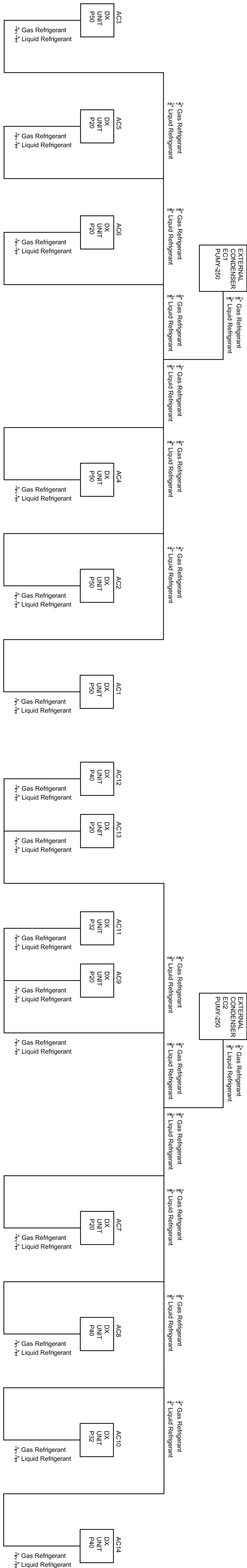
Notes:

EC1, EC2 & EC3 Refrigerant pipe lengths
Total Pipe Length 310m max
Furthest Piping Length 150m max
Furthest piping length after 1st branch 30m max.

EC6 Refrigerant pipe lengths
Total Pipe Length 300m max
Furthest Piping Length 150m max
Furthest piping length after 1st branch 30m max.

EC4 & EC5 Refrigerant pipe lengths
Total Pipe Length 50m max
Furthest Piping Length 50m max
System EC1 approx 29.5m after 1st Branch
System EC2 approx 27.0m after 1st Branch
System EC3 approx 21.0m after 1st Branch
System EC4 approx 32.0m
System EC5 approx 34.0m

DX REFRIGERANT PIPework SCHEMATIC (SYSTEMS EC1 & EC2 (RIGHT OF LIFT))



Rev	Date	Description	By	Chk
1	29/09/24	Final Issue	MT	-

FOR APPROVAL



BUILDING SERVICES ENGINEERS

Warner Court, Blue Ridge Park, Glasshoughton
(M62 - J32) Castleford, West Yorkshire
Telephone (01977) 55 55 52 Fax (01977) 55 52 46

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www.oak-electrical.com info@oak-electrical.com

Client
Watchdogs of Switzerland Group
2 Eiland Road
Braunstone
Leicester, LE3 1TT

Project
Maplin & Webb
17-21 St Ann's Square
Manchester
M2 7PW

Drawing Title
MECHANICAL SERVICES
Comfort Cooling Schematic

Drawing No		Revision	
C3016 - 24 - MS - 02		-	
Scale	Date	Engineer	Checked
NTS @ A1	July 2024	MT	BP