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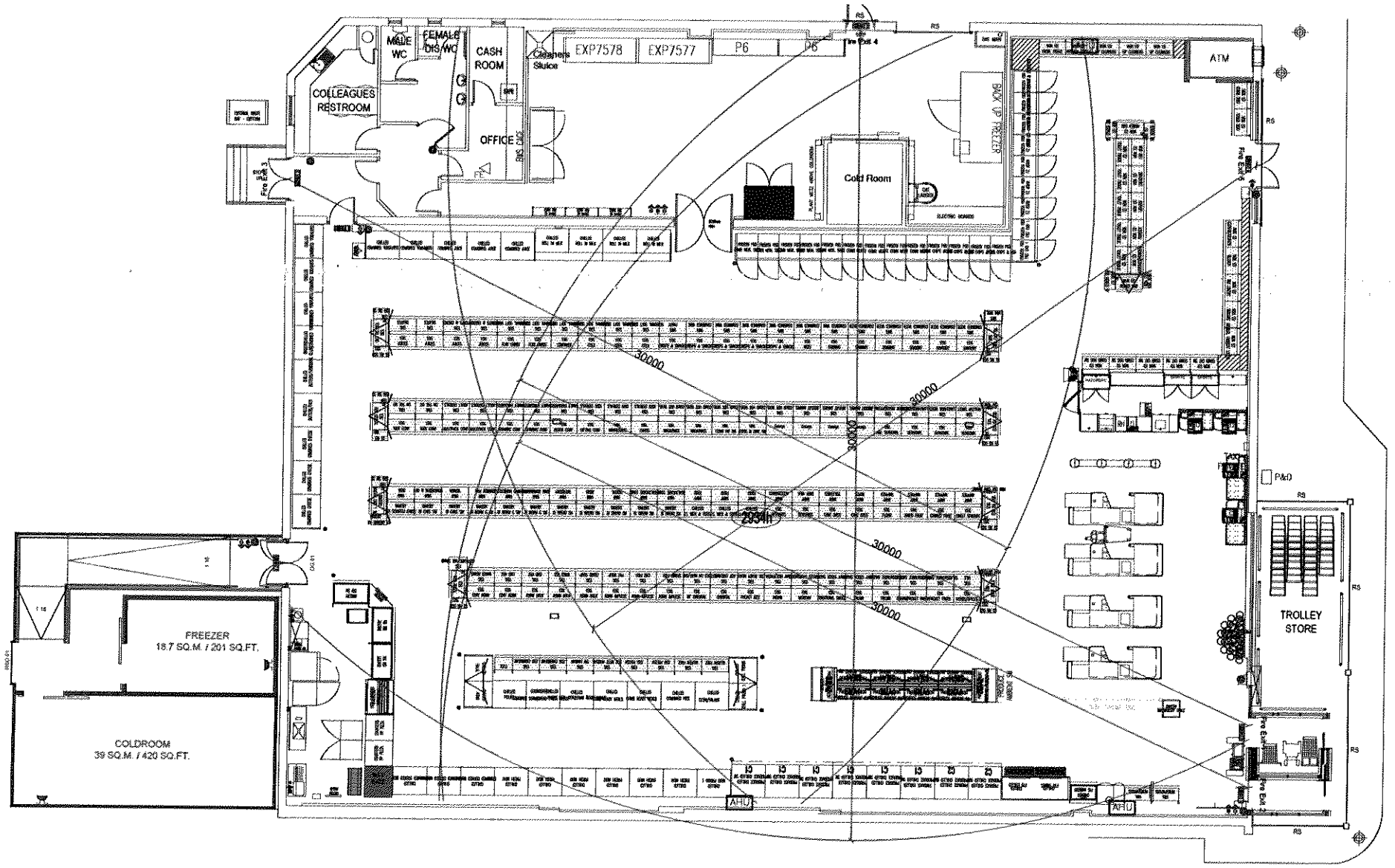
It is the contractors responsibility to ensure full compliance with the Building Regulations or Building Warrant.
Do not scale from this drawing, use figured dimensions only.
It is the contractors responsibility to check and verify all dimensions on site.
Any discrepancies to be reported immediately.
IF IN DOUBT ASK.
Materials not in conformity with relevant British or European Standards/Codes of practice or materials known to be deleterious to health & safety must not be used or specified on this project



General notes

Statutory fire safety signs and fire notices supplied and fitted in accordance with latest ASDA standards.

Fire fighting equipment supplied and fitted in accordance with latest ASDA standards.

Fire alarm, detection systems and escape lighting designed by the M&E consultant and installed in accordance with latest ASDA standards.

Sprinkler systems designed by specialist consultant and installed in accordance with latest ASDA and group insurance standards.

Cavity barriers and fire stopping installed in accordance with Building Regulations.

Emergency lighting to comply with BS5266
Fire safety signs to comply with BS 5499
Fire extinguishers to comply with BS 5043 (Portable Fire Extinguishers)
Fire blankets to comply with BS 6575 (Fire Blankets)
Fire detection and alarm systems to comply with BS 5839
Sprinkler systems to comply with BS 5306

Door Key

ASD	Automatic sliding door fail safe to open position upon fire alarm or power failure
ADD	Automatic opening swing door fail safe upon fire alarm or power failure to closed position and become normal self-closing fire doors
	Fire shutter
MDH	Magnetic door holder
FD30s	Half hour fire check door to BS 476 parts 6 & 22
FD60s	One hour fire check door to BS 476 parts 6 & 22

Equipment / installations

	Foam extinguisher (30s unless the fire officer specifies otherwise)
	2 Kg CO_2 extinguisher
	water extinguisher
	powder extinguisher
	Fire blanket
	Fire alarm call point (break glass)
	Area covered by fire alarm sounders

Signage

	Fire exit sign
	Fire exit sign
	Fire exit directional sign
	Fire exit directional sign

Fire exit widths calculation:

Total area of sales/floor = 826m²

Maximum no. of people based on floor space factor of 4m² per person = 207 people

Required fire exit width is 5mm per person
True minimum required fire exit width is
5mm x 207 = 1035mm

Total width of fire exit clear openings

Fire Exit 1 = 1100mm
Fire Exit 2 = 1100mm
Fire Exit 3 = 1410mm
Fire Exit 4 = 920mm
Fire Exit 5 = 1566mm

Total width of provided fire exit openings excluding widest exit (Exit 5) is 4530mm

This exceeds the minimum required fire exit width

Rev	Modifications	By	Date	Check

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Client: ASDA

Project: ASDA South Harrow Remodel

Title: BWS licensing plan

Original Size:	Scale:	Drawn	Checked	Status
A1	1:100	lh		info
		Date: 8.10.14	Date:	

Drawing Number: 1984-68-01

Revision: -