



TYPICAL PLANT ROOM PENETRATION
SCALE: 1:5

CONTRACT DRAWING
Signed by Contractor

Date:
Signed by Employer

Date:

CONTRACT DRAWING

THE HARRIS GROUP LTD DOES NOT ACCEPT LIABILITY FOR ANY DEVIATION FROM OUR DRAWINGS OR SPECIFICATION

FOR STRUCTURAL DETAILS REFER TO THE CONSULTING STRUCTURAL & CIVIL ENGINEERING DETAILED DESIGN DRAWINGS & SPECIFICATIONS.

THE HARRIS GROUP LTD DOES NOT ACCEPT LIABILITY FOR ANY COMPOSITE, INSULATION OR DECORATIVE PANELS

FOR M&E INFORMATION, REFER TO THE M&E ENGINEERS AND SUB CONTRACTOR'S DESIGN DRAWINGS & SPECIFICATIONS.

FIRE & LICENCING PLAN
1 : 100

REF.	DESCRIPTION	IMAGE
N1	GENERAL FIRE ACTION NOTICE	
N4	DIRECTION ARROW, WHITE ARROW, BLUE BACKGROUND, CIRCLE	
N5.1	FIRE ESCAPE KEEP CLEAR, SELF ADHESIVE (EXTERNAL)	
N6	FIRE DOOR KEEP CLOSED, SELF ADHESIVE	
N8	FIRE DOOR KEEP LOCKED	
N11	FIRE ALARM CALL POINT	
N12	FIRE EXTINGUISHER, SELF ADHESIVE	

REF.	DESCRIPTION	IMAGE
N14	NO SMOKING, SELF ADHESIVE	
N18	NO ENTRY, CIRCLE	
N20	FIRE ALARM CONTROL PANEL INSIDE	
N21	DIRECTIONAL FIRE EXIT, RH, SELF ADHESIVE	
N22	DIRECTIONAL FIRE EXIT, LH, SELF ADHESIVE	
N25	ILLUMINATED FIRE EXIT, WALL MOUNTED	
N26.1	PUSH BAR TO OPEN, SELF ADHESIVE	

REF.	DESCRIPTION	IMAGE
N26.2	2 X PUSH BAR TO OPEN, SELF ADHESIVE (DOUBLE DOOR)	
N27	DIRECTIONAL FIRE EXIT, DOWN	
N28	EMERGENCY ESCAPE KEEP CLEAR - "EMERGENCY EXIT THIS AREA MUST BE KEPT CLEAR AT ALL TIMES"	
N29	AUTHORISED PERSONNEL, SELF ADHESIVE	
N30	PRESS LEVER TO OPEN	
N31	THIS STORE IS FITTED WITH A CO2 REFRIGERATION SYSTEM	

FIRE EXTINGUISHER SCHEDULE						
ROOM	Ref.	TYPE	LABEL COLOUR	MOUNTING	COMMENTS	
LOBBY	ECD	CARBON DIOXIDE	BLACK	WALL MOUNTED	ADJACENT TO DE4	
PLANT ROOM	ECD	CARBON DIOXIDE	BLACK	WALL MOUNTED	ADJACENT TO DG9	
RETAIL AREA	ECD	CARBON DIOXIDE	BLACK	ON STAND	ADJACENT TO DE3	
WAREHOUSE & LOADING BAY	ECD	CARBON DIOXIDE	BLACK	WALL MOUNTED	ADJACENT TO DE6	
4						
LOBBY	EW	WATER (HYDROSPRAY)	RED	WALL MOUNTED	ADJACENT TO DE4	
RETAIL AREA	EW	WATER (HYDROSPRAY)	RED	WALL MOUNTED	ADJACENT TO DG1	
RETAIL AREA	EW	WATER (HYDROSPRAY)	RED	ON STAND	ADJACENT TO DE3	
WAREHOUSE & LOADING BAY	EW	WATER (HYDROSPRAY)	RED	WALL MOUNTED	ADJACENT TO DE5	
WAREHOUSE & LOADING BAY	EW	WATER (HYDROSPRAY)	RED	WALL MOUNTED	ADJACENT TO DE6	
5						
TOTAL: 9						

NOTE:
FIRE ALARM/DETECTION SYSTEM TO COMPLY WITH BS 5839 PART 1 - 2002
EMERGENCY LIGHTING SYSTEM TO COMPLY WITH BS 5226 PART 1 - 2005
FIRE EXIT AND ASSORTED SIGNAGE TO COMPLY WITH BS 5499 PART 1 & 4

ESCAPE WIDTH ARE BASED ON A PROPOSED SALES FLOOR AREA OF 1315M2 AND AN OCCUPANCY OF 1 PERSON PER 5M2 (GIVING TOTAL OF 263 PERSONS)

CLEAR OPENING WIDTH TO DOORS
A = 1100MM CLEAR
B = 1315MM CLEAR
C = 1014MM CLEAR

ALL AUTOMATIC DOORS TO BE PROVIDED WITH A FAIL SAFE DEVICE TO BS 7034: PART 2 1996 TO ALLOW DOORS TO OPEN IN THE EVENT OF POWER FAILURE OR AN ACTIVATION OF THE FIRE ALARM
ALL EMERGENCY LIGHTING LOCATIONS TO THE MAIN CEILING GRID TO BE TO M&E CONSULTANTS REQUIREMENTS

Client
ALDI STORES LIMITED - CHELMSFORD

Project Title
PROPOSED ALDI FOODSTORE

Project Address
**HOSTMOOR AVENUE
MARCH TRADING PARK
MARCH, PE15 0AX**

Drawing Title
FIRE & LICENCING PLAN

Job No.	Originator	Zone	Level	Type	Role
2909	THPK	XX	ZZ	DR	A

System Classification	Drawing No.	Subsidiary	Revision
Ac_25_20_88-250	D2	C01	

Drawn	Checked	Date	Scale	Size
JC	PAW	11.12.23	As Indicated	A1

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ALL SIGNAGE REFERENCES TAKEN FROM STOCKSIGNS CATALOGUE.
ALL SCREW HEADS TO BE WHITE AND EXTERNAL DOOR SIGNS TO HAVE DOUBLE SIDED TAPE TO PREVENT BOWING.