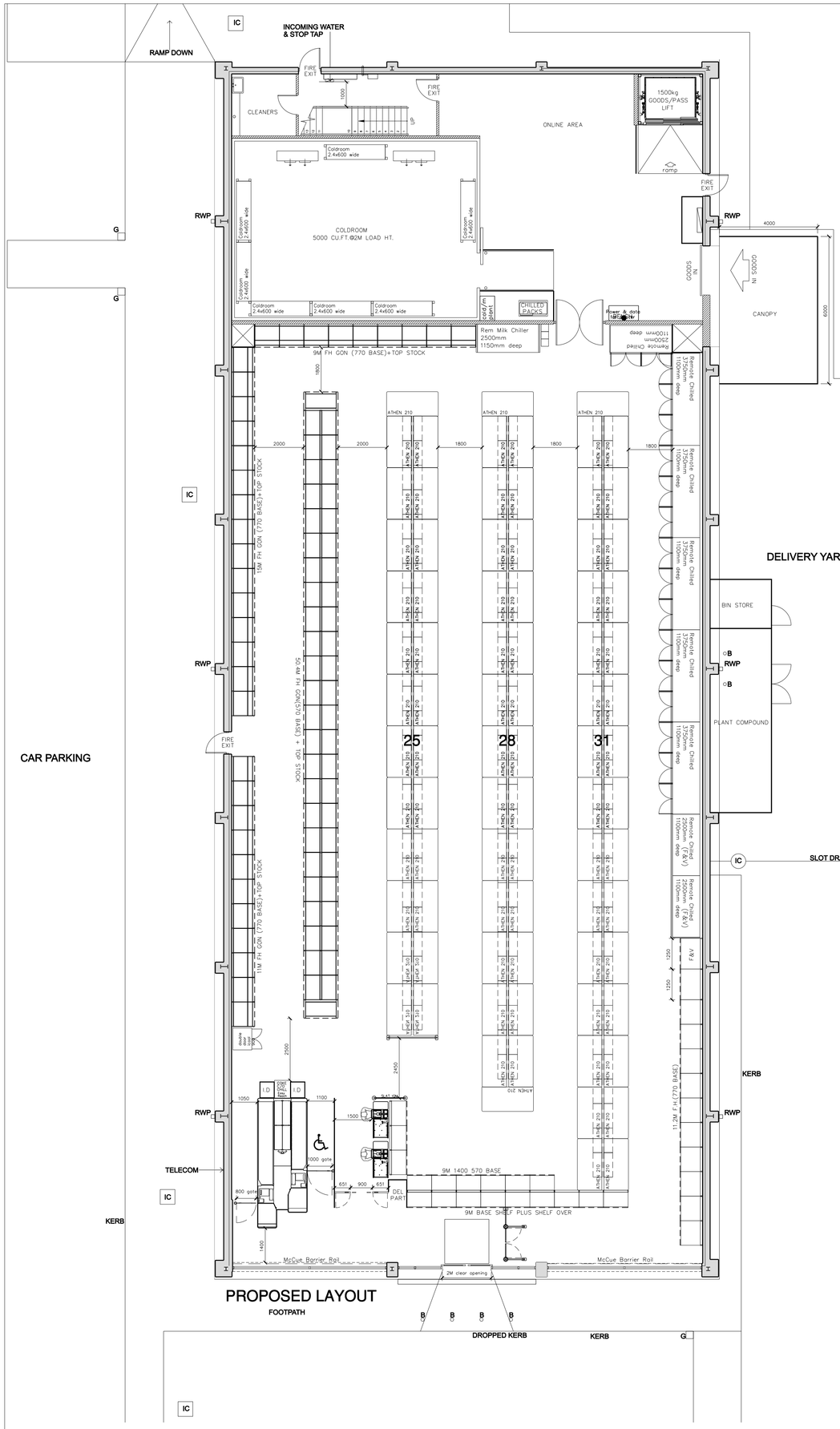
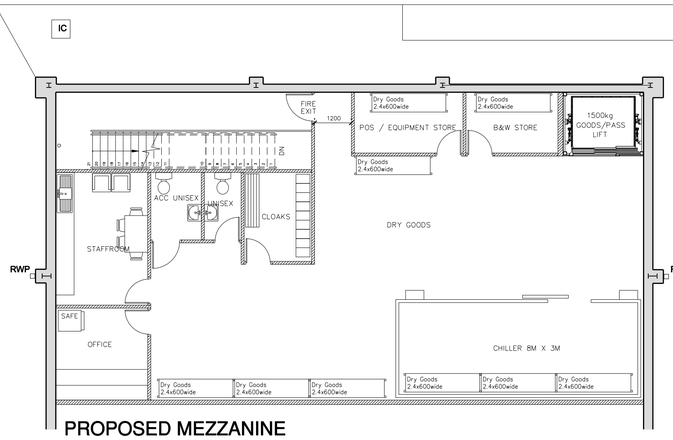
DO NOT SCALE

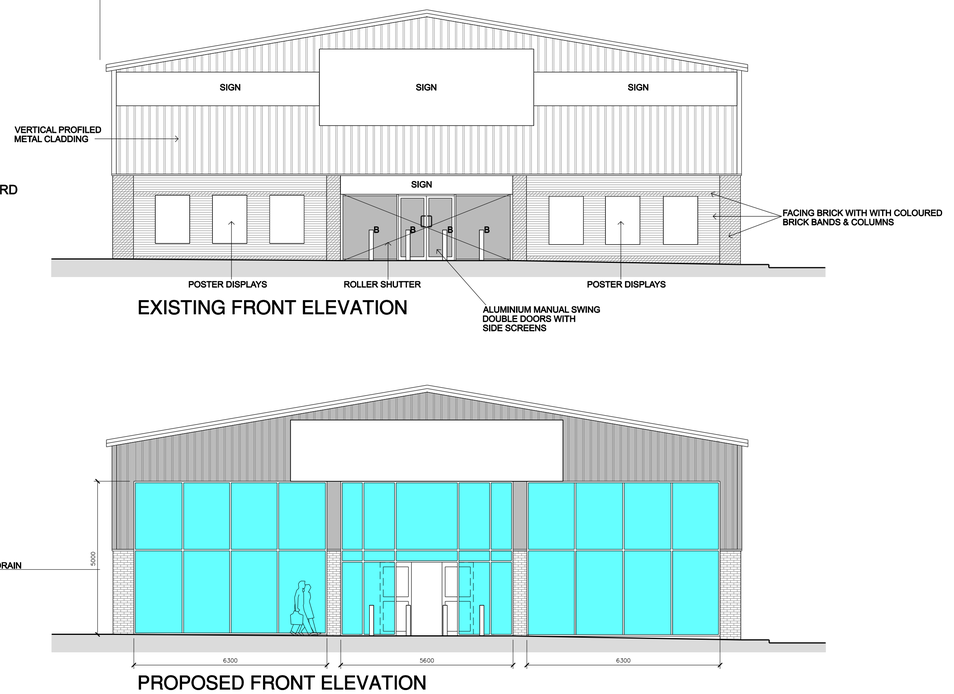


PROPOSED LAYOUT



PROPOSED MEZZANINE

NOTE:
APPLICANT ADVISES MEZZANINE ALREADY HAS APPROVAL



EXISTING FRONT ELEVATION

PROPOSED FRONT ELEVATION

WAREHOUSE NOTES

ALL SERVICE PENETRATIONS IN EXTERNAL WALLS TO BE MASTIC SEALED TO LIMIT AIR INFILTRATION.

VENTILATION RATES
Staff Areas – 6 Air changes per hour
Toilets/Cloaks – 10 Air changes per hour
Cash/Admin – 6 Air changes per hour
Goods Area – 1 Air change per hour

DRAINAGE FROM SINK IN STAFFROOM, SINK IN CLEANERS ROOM, HANDBASINS IN TOILETS, TO BE CONNECTED INTO 50mm WASTE PIPES WITH 76mm DEEP SEAL ANTI-SYPHONAGE TRAPS, 100mm WASTE FROM WC's. ALL CONNECTED INTO DRAINAGE SYSTEM.

NEW DOORS TO HAVE A OPENING STRENGTH OF 20N MAX.

SHARED REFRESHMENT FACILITY TO STAFFROOM & KITCHENETTE TO COMPLY TO PART M (DIAGRAM 16).

ALL SIGNAGE TO FIRE-EXIT DOORS TO B.S.5499 PART 1.

A FULLY AUTOMATIC FIRE DETECTION SYSTEM TO BE INSTALLED THROUGHOUT THE UNIT TO B.S.5839 PART 1, 2013 TYPE L1.

COLDROOM DOOR IS CAPABLE OF BEING OPEN FROM THE INSIDE BY MEANS OF A PUSH LEVER MECHANISM AND TO BE MARKED BOTH SIDES WITH A DIRECTIONAL ARROW AND WORDS 'SLIDE DOOR TO OPEN'.

IN THE EVENT OF THE FIRE ALARM BEING ACTIVATED OR/AND A POWER FAILURE THE AIR CONDITIONING SYSTEM WILL SHUT DOWN AND THE BI-PARTING ENTRANCE DOORS WILL AUTOMATICALLY OPEN.

PROPOSED WALL AND CEILING LININGS ARE TO CLASS 1 AND CLASS 0 RESPECTIVELY.

FIRE EXTINGUISHERS TO BE INSTALLED TO B.S.EN.3:1996, B.S.7863:1996 & B.S.5306 PART 4 1986.

EMERGENCY LIGHTING TO B.S.5266 Part 1 2016

NEW CUSTOMER ENTRANCE/EXIT DOORS TO BE INSTALLED TO BS 7036.
CONFIGURATION OF DOORS TO BE INSTALLED ENSURING THAT POCKET SCREENS WILL NOT BE REQUIRED.

ANY DEVIATIONS FROM LAYOUT AFTER SITE SURVEY TO BE APPROVED WITH PROJECT MANAGER PRIOR TO MANUFACTURE.

ANY INSTALLATIONS WHERE POCKET SCREENS ARE A NECESSITY ALSO TO BE DISCUSSED WITH P.M. PRIOR TO MANUFACTURE.

ESCAPE LIGHTING TO BE PROVIDED THROUGHOUT STORE INCLUDING WINDOWLESS ACCOMMODATION TO B.S.5266-1:1999

PARTITION WALLS TO BE CONSTRUCTED FROM 75mm GYPROC METAL STUDDING COMPLETE WITH 1-LAYER OF 12.5mm WALLBOARD SKIMMED TO BOTH SIDES(half hour)

THE MEZZANINE FLOOR IS TO BE UNDER DRAWN WITH MF5 FURRING CHANNELS THEN DOUBLE BOARDED WITH 12.5mm KNAUF FIRE PANEL PLASTERBOARD WITH TAPED JOINTS.

ALL ELEMENTS OF MEZZANINE STRUCTURE (WHERE APPLICABLE) TO HAVE 1HOUR INTUMESCENT PAINT OR ALTERNATIVE MEANS(T.B.A.) GIVING 1HR FIRE RESISTANCE.

WHERE APPLICABLE WALLS FORMING ANY 'DEAD-END' CORRIDORS AND STAIR ENCLOSURES TO BE TAKEN TO U/S OF ROOF COVERING AND FIRE-STOPPED. ANY DUCTING PASSING THROUGH THESE WALLS TO HAVE FIRE DAMPERS.

THE OCCUPANCY LEVEL OF THE STORE AT ANY ONE TIME IS LESS THAN 60 PEOPLE WHICH WILL INCLUDE THE STAFF.

WHEN A SUSPENDED CEILING IS TO BE INSTALLED IN THE BACK AREA AND THE VOID EXCEEDS 20M THEN A 1HR CAVITY BARRIER IS TO BE INSTALLED. EXACT LOCATION TO BE AGREED.

ICELAND ARE COMMITTED TO PROVIDING EQUAL OPPORTUNITIES IRRESPECTIVE OF DISABILITY,RACE OR GENDER. ON THAT BASIS THE BEST CANDIDATE WILL BE SELECTED FOR ANY ADVERTISED ROLE AND ALL 'REASONABLE ADJUSTMENTS' WILL BE CONSIDERED SHOULD THE SUCCESSFUL CANDIDATE REQUIRE IT. THIS IS ALSO OUR POSITION SHOULD AN EXISTING EMPLOYEE SUFFER ILL HEALTH OR DISABILITYAFFECTING THEIR ABILITY TO CARRY OUT CERTAIN ASPECTS OF THEIR WORK.

DOORS :
1/2 HOUR SELF CLOSING INTERNAL FIRE DOORS 840mm WIDE
FITTED WITH SMOKE SEALS & INTUMESCENT STRIPS.
VISION PANELS NOTED AS = V.P.
FIRE SAFETY SIGNS TO BS5499 Part 9

Metres
10 5 0
Scale 1:100

WAREHOUSE LAYOUT

Iceland
Second Avenue
Deeside Industrial Park
Deeside
Flintshire
CH5 2NW
Tel: (0)1244 830100
Fax: (0)1244 814531

All dimensions to be checked on site and any discrepancies to be reported immediately to Iceland Foods plc.

REV	DATE	BY	DESCRIPTION

AREAS			
TOTAL GROSS	1111/11954	NETT SALES	733/7887
BASEMENT		GROUND	924/9942
FIRST	187/2012	SECOND	

	EXISTING	PROPOSED
FROZEN RANGE CABINET EQUIVALENT		
601 XXXXXXXXXX ATHENS		84
910		
COMBI		
REMOTE FULL HEIGHT DOORS		
REMOTE 1/2 GLASS DOORS		
PARIS		
OPEN ENDS STANDARD		
OPEN ENDS SLIM		
SYMPHONY 1380		
SYMPHONY 1000		
TOTAL FROZEN RANGE		84
CHILLED (LINEAR METRES)		
REMOTE CHILLED		8.5EQ.
REMOTE LOW LEVEL		
2.5 CHILLER		
1.9 CHILLER		
REMOTE MILK CHILLER		1EQ.
3.5 MILK CHILLER		
2.5 MILK CHILLER		
OPERA FULL HEIGHT		
TOTAL CHILLED		9.5E.Q
FRUIT AND VEG (LINEAR METRES)		
2.5 F&V CHILLER		
1.9 F&V CHILLER		
FRAMBIENT UNIT		
F&V REMOTE CHILLER		5M
F&V TABLE		
F&V STACKERS		1.25M
TOTAL F&V		6.25M
GROCERY (LINEAR METRES)		
GROCERY 2000		96.6M
GROCERY 1800		
GROCERY 1600		
GROCERY 1400		9M
SPINE (TRIPLE)		
SPINE (DOUBLE)		
SPINE (SINGLE)		33.2E.Q.
TOTAL GROCERY		138.8M
MISCELLANEOUS		
~~CDF UNIT~~ SUGAR MOBILE		
MARS SWEET UNIT		
COKE CHILLER		2
WINE TOWER - LARGE		
WINE TOWER - SMALL		
WINE CHILLER		
NEWSPAPER BAY FULL HEIGHT (5264)		
NEWSPAPER BAY 1400 HIGH (5390)		
NEWSPAPER QUAD (4189)		
NEWSPAPER DOUBLE TOWER (5181)		
MAGAZINE BAY FULL HEIGHT (5266)		
MAGAZINE MOBILE UNIT (4188)		
FLOWER DISPLAY		
PLINTH BOXES 4X 1M SYMPHONY(ICE)		
CHECKOUTS		
FLAT BED		1XR/A
EXPRESS		2X SSCO
MICRO-STATIC		
MICRO-BELTED		
OTHER		
APPLIANCES (SQ FT)		
COLDROOM (CU FT)		5000

DWG NO. ICE695-MERTHYR-PLANNING01 SHEET NO. REV.

PROJECT MERTHYR TYDFIL FW STORE NO.

ADDRESS UNIT E DOWLAS TOP R/P MERTHYR TYDFIL CF48 2TA

TITLE PROPOSED LAYOUT

DATE	30.12.25	SCALE	1:100
DRAWN		CHECKED	

Iceland