

FIRE LEGEND (PRELIMINARY MARK-UP):	
	240 MINUTE COMPARTMENT CONSTRUCTION IN ACCORDANCE WITH TGD-B AND ESNB SPECIFICATIONS FOR ELECTRICAL SUBSTATIONS.
	COMPARTMENT CONSTRUCTION ACHIEVING 60 MINUTES FIRE RESISTANCE IN COMPLIANCE WITH TGD-B, TO INCLUDE FD60S DOORSETS & F.R. GLAZING WHERE APPROPRIATE
	CONSTRUCTION ACHIEVING 30 MINUTES FIRE RESISTANCE CARRIED FULL STOREY HEIGHT (OR TO CAVITY BARRIER), TO INCLUDE FD30S FIRE DOORSETS AND F.R. GLAZING
	CAVITY BARRIER TO ACHIEVE 30-15 MINUTES F.R.
	DENOTES FINAL EXIT
	OPENABLE WINDOW AT EACH UPPER STOREY OR LANDING, TO ASSIST FIRE BRIGADE OPERATIONS
	AUTOMATIC OPENABLE VENT WITH MINIMUM CLEAR FREE AREA AS STATED. VENT TO BE AUTOMATICALLY OPENED BY ACTIVATION OF SMOKE DETECTORS IN THE ENCLOSURE AND SHOULD BE MANUALLY OPENABLE FOR FIRE BRIGADE USE.
	EMERGENCY ESCAPE ROUTE (PRIMARY/ SINGLE DIRECTION) NOTE: ALL DOORS ON THIS ROUTE SHALL BE READILY OPENABLE ON ESCAPE SIDE WITHOUT USE OF A KEY
	ESCAPE ROUTE/ TRAVEL DISTANCES (ALTERNATE ESCAPE SHOWN DASHED) SD = SINGLE DIRECTION. TD = TOTAL TRAVEL [SQUARE BRACKETS] = DIRECT DISTANCE (2/3)
	DISABLED REFUGE SPACE MIN. 1400MM x 900MM, INCORPORATING EMERGENCY VOICE COMMS (EVC) CALL POINT
	INDICATES HOSE ROUTE WITHIN 60M OF A FIREMAIN OUTLET IN A FIREFIGHTING SHAFT, SUITABLE FOR LAYING HOSE
	SPRINKLER PROTECTION

1 FIRST FLOOR PLAN  
SCALE: 1:100

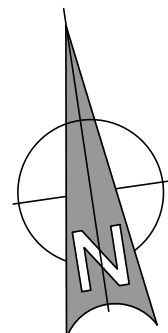
INFORMATION

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Figured dimension only to be taken from this drawing. All dimensions to be checked on site. Consultants to be informed immediately of any discrepancies before work proceeds.

REV NO:	DATE:	REVISION NOTE:	DWN BY:	CHK BY:
P01	09/03/2023	ISSUED TO DESIGN TEAM	FC	IH
P02	31/01/2025	ISSUED TO DESIGN TEAM		

UNCONTROLLED



CLIENT:	PLUS ARCHITECTURE			
PROJECT:	CLUID HOUSING MAHON CO.CORK			
TITLE:	FIRST FLOOR PLAN PRELIMINARY DESIGN REVIEW			
DRAWN: IH	CHECKED: FC	APPROVED: SF	JOB NO: 210510	REV: P01
DATE: 31/01/2025	SCALE: 1:100	DRAWING NO: 210510-ORS-Z1-01-DR-F-302		

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