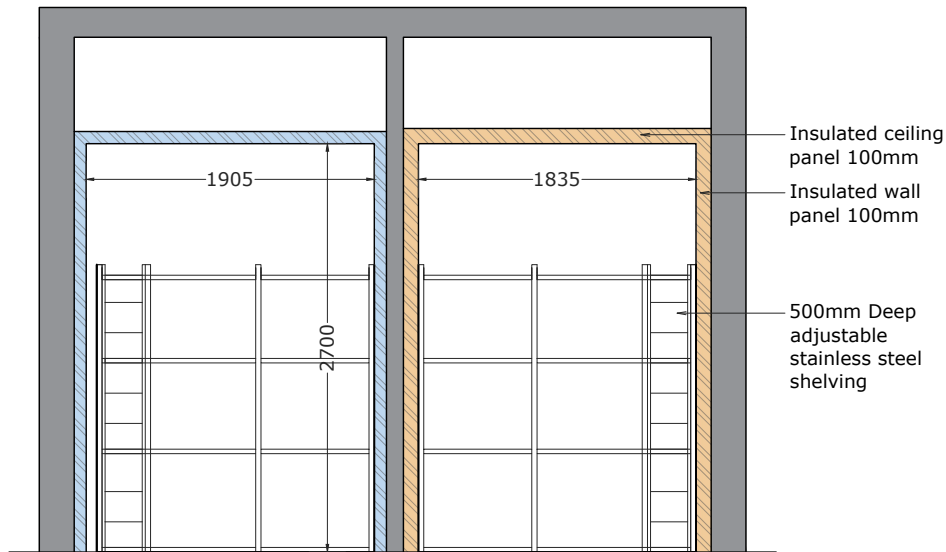
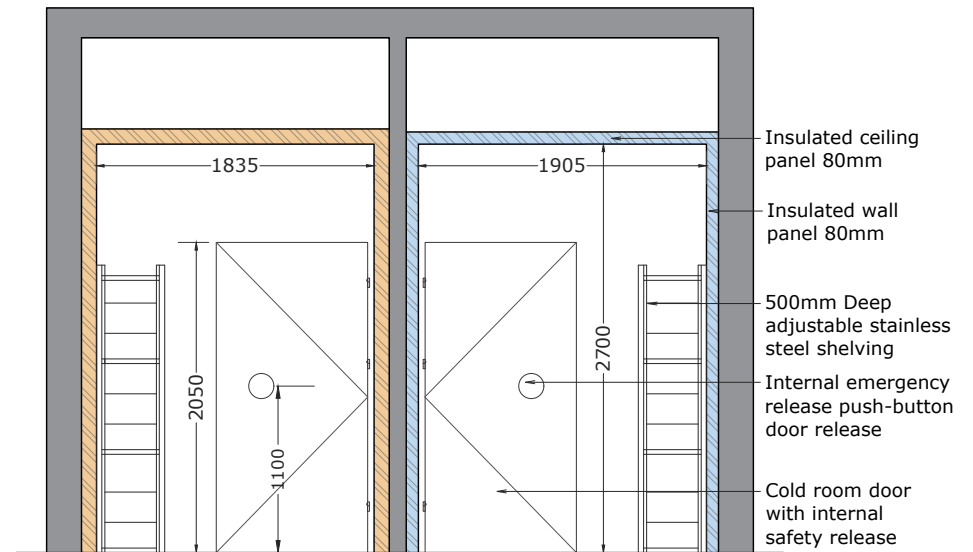




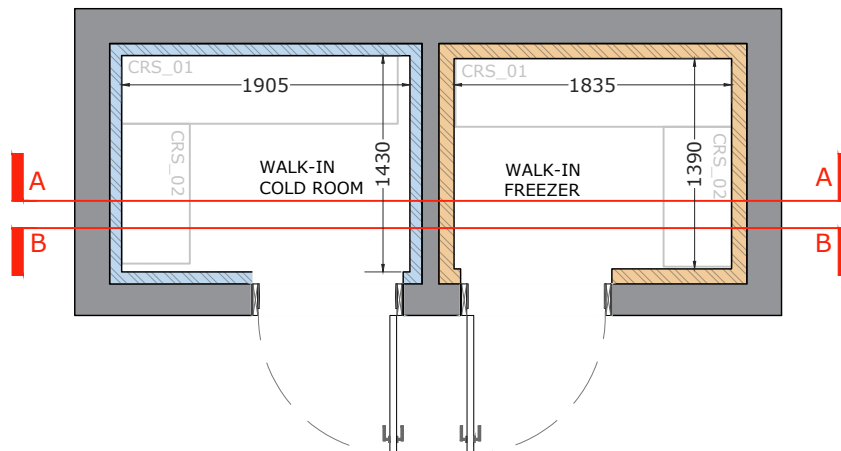
Proposed Internal Elevation - Section A-A

SCALE 1:50



Proposed Internal Elevation - Section B-B

SCALE 1:50



Proposed Cold Store Plan

SCALE 1:50

Legend



WALK-IN COLDROOM: Convert existing 2100 × 1600 mm dry store to chilled food storage at +2°C to +5°C, nominal setpoint +3°C. Provide minimum 80 mm insulated, food-safe wall and ceiling panels; ceiling underside 2450 mm above finished floor. Seal all joints and penetrations to form a continuous insulated, airtight and vapour-resistant enclosure, with hygienic internal coving. Provide insulated outward-opening door, approximately 800 × 2000 mm clear opening, with compression gaskets, self-closing hinges and internal emergency release. Include specialist-sized refrigeration unit, external digital controller, automatic defrost, temperature logging/alarms, condensate disposal, LED lighting and person-trapped alarm. Provide two approximately 400 mm deep, four-tier refrigeration shelving runs along one long and one short wall. Include electrical connections, supports, commissioning and all associated works.

WALK-IN FREEZER: Convert existing 2100 × 1600 mm dry store to frozen food storage at -18°C or colder, nominal setpoint -20°C. Provide minimum 120 mm freezer-rated insulated wall, ceiling and load-bearing floor panels with hygienic food-safe finishes. Set ceiling underside 2450 mm above new finished freezer floor. Seal joints and penetrations to form a continuous insulated, airtight and vapour-resistant enclosure. Provide minimum 100 mm insulated outward-opening freezer door, approximately 800 × 2000 mm clear opening, with compression gaskets, heated frame/threshold, self-closing hinges and internal emergency release. Include heated pressure-equalisation valve, specialist-sized freezer refrigeration, automatic defrost, protected condensate drainage, external digital controller, temperature logging/alarms, freezer-rated LED lighting and person-trapped alarm. Provide two approximately 400 mm deep, four-tier freezer shelving runs along one long and one short wall. Include threshold/ramp, electrical connections, frost protection where required, commissioning and associated works.

craftstudio
architecture
Old Train Station, North Road,
Monaghan, H18 YK54
T +353 (0) 47 71568
E info@craftstudio.ie
W www.craftstudio.ie

Client:	Cavan Institute	Project:	Commercial Kitchen Fitout	Scale:	1:50	Revision:	-
Address:	Cathedral Rd, Drumalee, Co. Cavan	Drawing Title:	Proposed Cold Store Internal Elevations	Project Stage:	Tender		
		Date:	October 2026	File Name:	04 GA 1006 - 09		