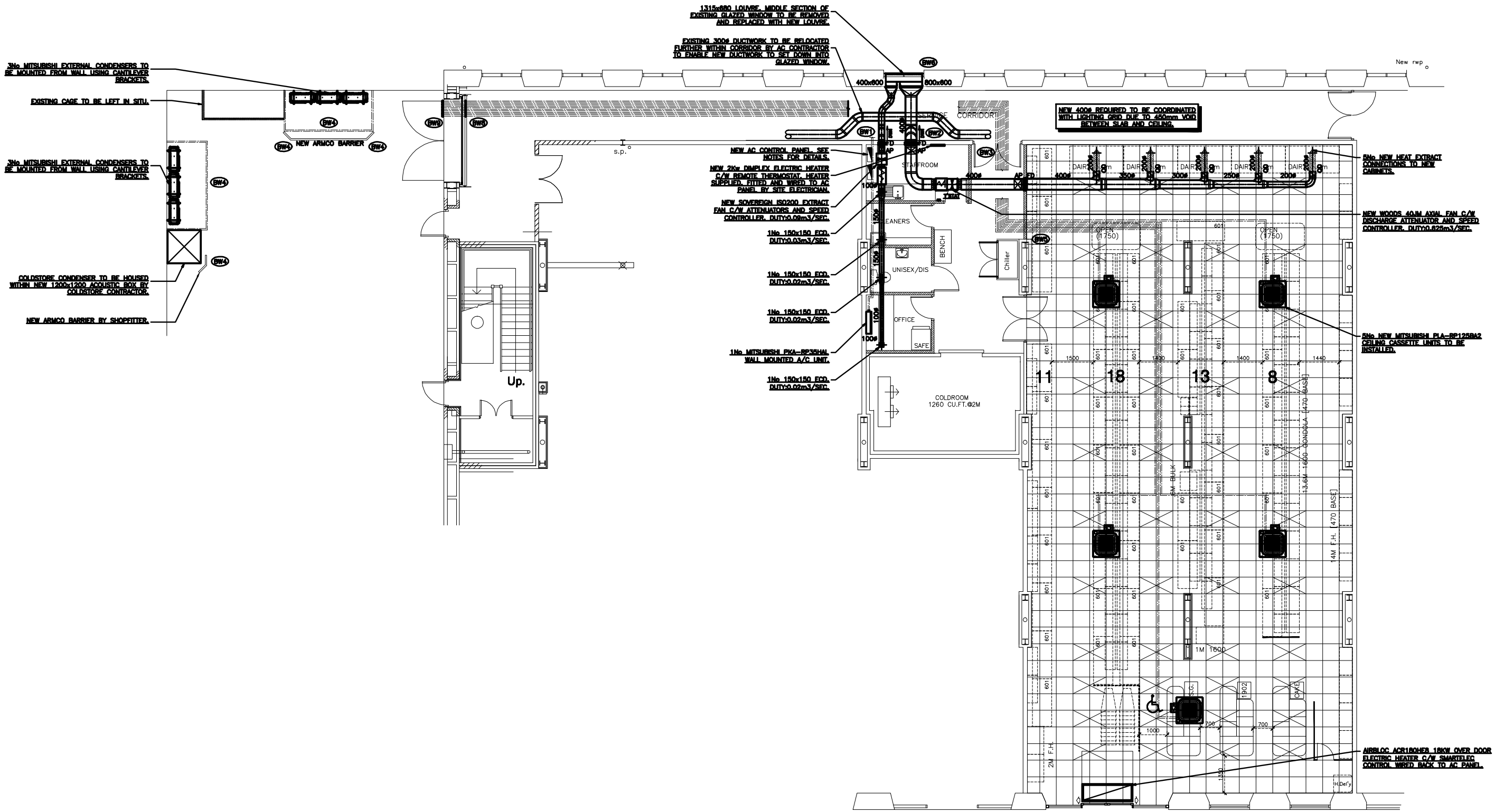

PROPOSED LAYOUT

B	ELECTRICAL NOTES REVISED.	14.06.11 A.S.
A	REVISED TO REFLECT TENDER WALKABOUT 02.06.2011.	03.06.11 A.S.
LETTER	REVISION	DATE

NOTES

AC CONTROL PANEL NOTES:
AC CONTROL PANEL C/W TIME CLOCK TO CONTROL HEAT EXTRACT FAN, STAFF EXTRACT FAN, DOOR CURTAIN TIME CONTROL AND TO INCORPORATE DOOR CURTAIN SMART ELEC PANEL, CASSETTE CONTROLLERS. CASSETTES TO OPERATE 24 HOURS. HEAT EXTRACT FAN AND STAFF EXTRACT FAN TO OPERATE DURING TRADING HOURS.
PANEL TO INCLUDE ALL CIRCUIT BREAKERS, CONTACTORS ETC FOR ALL EQUIPMENT. ALL POWER AND CONTROL WIRING TO ALL EQUIPMENT (EXCLUDING STAFFROOM PANEL HEATER) BY AC CONTRACTOR.

COOLING LOAD REQUIRED: 45Kw SENSIBLE

COOLING LOAD ACHIEVED: 44Kw SENSIBLE

ELECTRICAL

1) MAINS POWER REQUIRED TO COLDSTORE REFRIGERATION EQUIPMENT
2) MAINS POWER REQUIRED TO AC PANEL
3) ALL HEATERS/THERMOSTATS FOR STAFF AREAS TO BE SUPPLIED, FITTED & WIRED TO ANCILLARY PANEL BY SITE ELECTRICIAN.

BUILDERSWORK SCHEDULE.

BW1-APPROX 350x350 OPENING REQUIRED IN WALL FOR FIRE DAMPER. TO BE MADE GOOD UPON COMPLETION.
BW2-APPROX 500x500 OPENING REQUIRED IN WALL FOR FIRE DAMPER. TO BE MADE GOOD UPON COMPLETION.
BW3-APPROX 500x300 OPENING IN WALL FOR PIPEWORK AND ELECTRICAL CABLES. TO BE MADE GOOD UPON COMPLETION.
BW4-SECURE CAGE C/W ACCESS DOORS FOR PLANT C/W NEW ARMCO BARRIER TO FRONT.
BW5-APPROX 500x300 OPENING IN WALL FOR PIPEWORK AND ELECTRICAL CABLES. TO BE MADE GOOD UPON COMPLETION.
BW6-MIDDLE OF EXISTING GLAZED WINDOW TO BE REMOVED AND REPLACED WITH LOUVRE. WINDOW TO BE MADE GOOD UPON COMPLETION.
BW7-STAFF AREA DOORS TO BE UNDERCUT.
BW8-APPROX 500x300 OPENING IN WALL FOR PIPEWORK AND ELECTRICAL CABLES. TO BE MADE GOOD UPON COMPLETION.
BW9-APPROX 500x300 OPENING IN WALL FOR PIPEWORK AND ELECTRICAL CABLES. TO BE MADE GOOD UPON COMPLETION.

THIS DRAWING SHOWS DESIGN INTENT ONLY.
DO NOT USE THIS DRAWING FOR CONSTRUCTION.

CLIENT: ICELAND FROZEN FOOD PLC.

PROJECT: ICELAND - GLOSSOP

TITLE: PROPOSED AIR CONDITIONING LAYOUT FOR ICELAND STORE AT UNIT G1, WREN NEST MILL, GLOSSOP.

TENDER DRAWING.

CONSTRUCTION DRAWING.

ICELAND DRG No- 2579-1-REV '-'

AIR CONDITIONING-HEATING-ELECTRICAL DESIGN-INSTALLATION
C.C.N. LTD
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CHECKED	SCALE	DRAWN	DATE	DWG No	REV
	1:50	A.Short	31.05.2011	D865-1	B