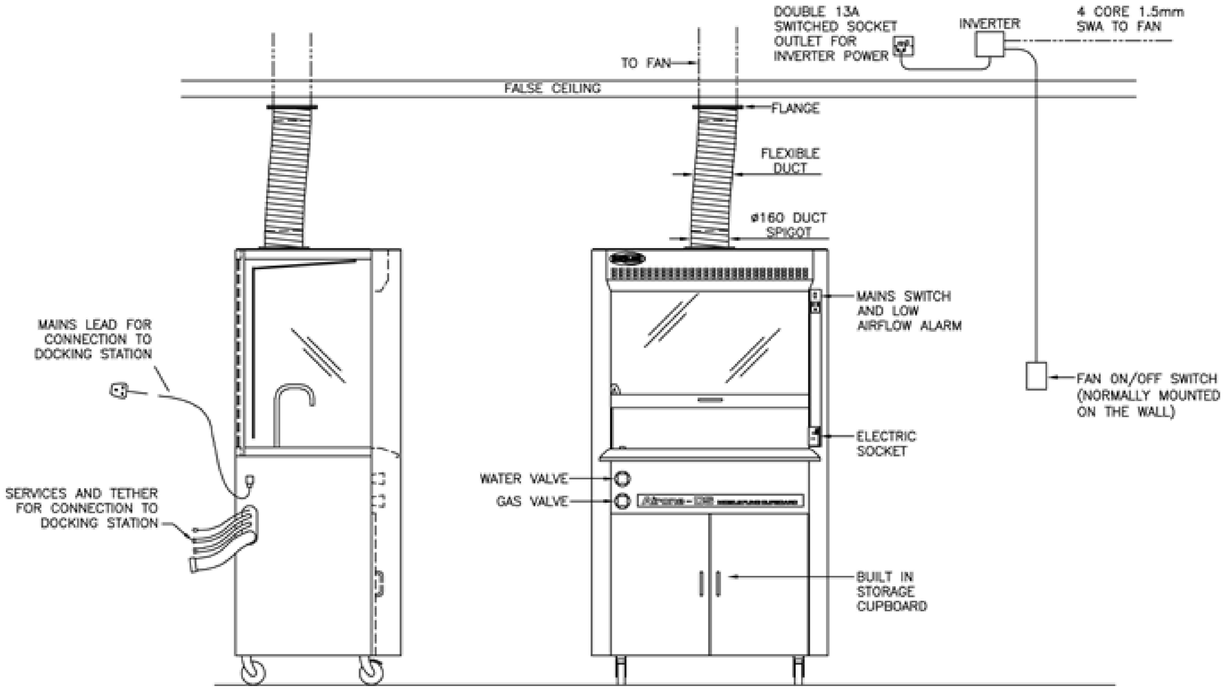


VOID MOUNTED FUME CUPBOARD EXTRACT FAN

TYPE - CORROSION RESISTANT CENTRIFUGAL EXTRACT FAN MANUFACTURED FROM POLYPROPYLENE
DUTY - 150 L/S AGAINST 100Pa
MANUFACTURER - AXAIR FANS UK LTD
DUCT SIZE - 160mm Ø WITH FAN CONNECTIONS 125mm Ø
CONTRACTOR TO PROVIDE REDUCERS FOR CONNECTION
ALL DUCT WORK TO BE CORROSION RESISTANT POLYPROPYLENE

IN LINE CHEMICAL STORE EXTRACT FAN

TYPE - CORROSION RESISTANT IN LINE EXTRACT FAN MANUFACTURED FROM POLYPROPYLENE
DUTY - 20 L/S AGAINST 100Pa
MAUNFACTURER - AXAIR FANS UK LTD
DUCT SIZE - 100mm Ø
FAN TO RUN CONSTANTLY
ALL DUCT WORK TO BE CORROSION RESISTANT POLYPROPYLENE

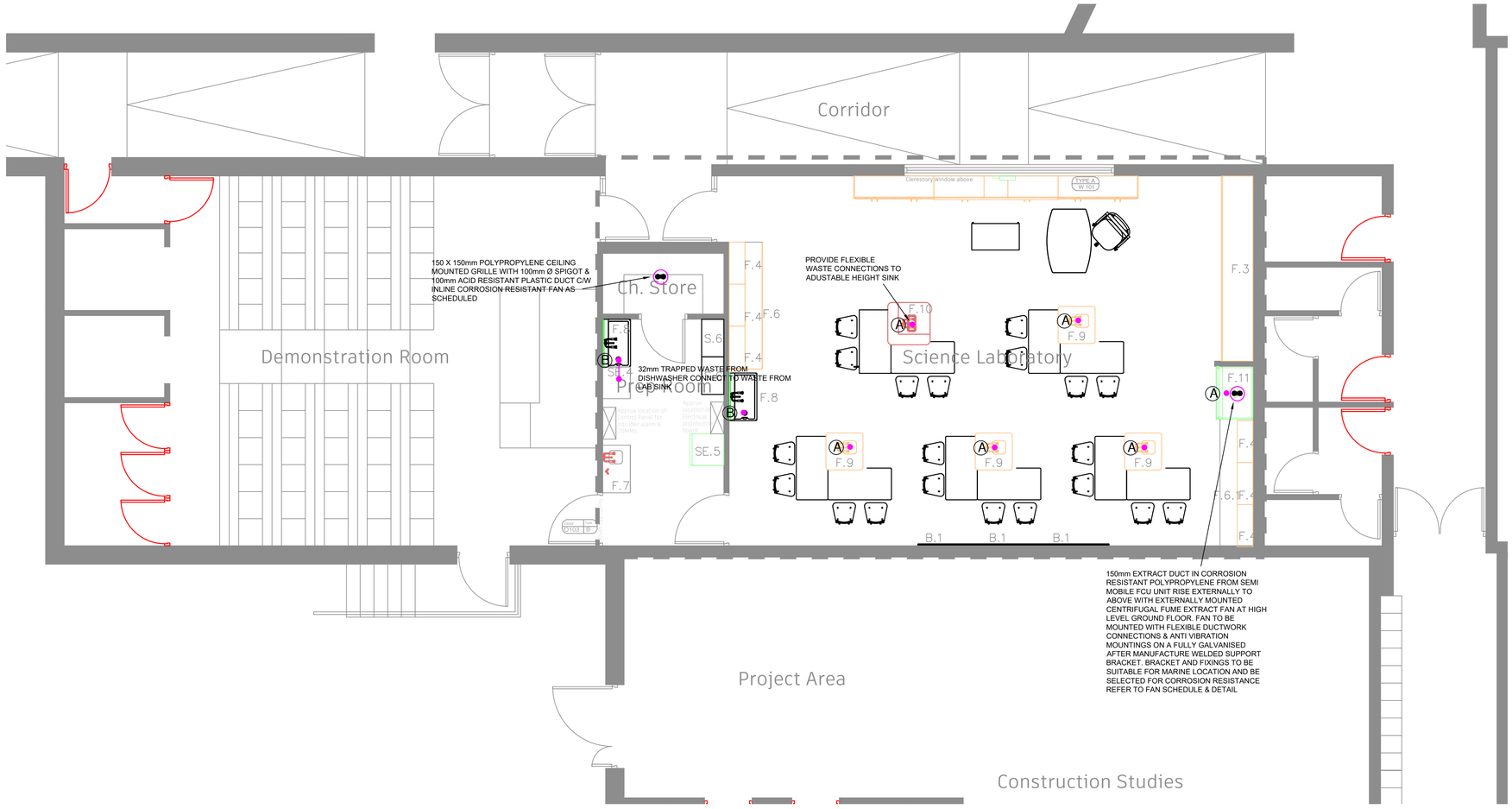
WASTE SERVICES

ALL WASTE SERVICES - PIPEWORK, FITTINGS & ACCESSORIES TO BE RUN IN CORROSION RESISTANT VULCATHENE

LEGEND

Ⓐ 32mm TRAPPED WASTE FROM SCIENCE SINK OR SEMI MOBILE FCU DOCKING STATION C/W 4.5 LITRE ACID DILUTION TRAP CONNECT TO BUILDERS UPSTAND

Ⓑ 40mm WASTE FROM BELFAST SINK C/W 4.5 LITRE ACID DILUTION TRAP CONNECT TO BUILDERS UPSTAND C/W WASTE CONNECTION FROM WATER HEATER SAFETY VALVE BLOW OFF



Rev	Description	Date

CLIENT/ARCH

KEYS MONAGHAN ARCHITECTS/CAVAN MONAGHAN EDUCATION & TRAINING BOARD

CHRISTOPHER BOYLE CONSULTANTS
36 Carrick Strand, Strabane, Co. Tyrone BT82 9RN
Tel: 028 7188 2052 Mob. 078 5037 2801
email: info@cbengineeringconsultancy.co.uk

Project

INVER COLLEGE, CARRICKMACROSS, Co. MONAGHAN REFURBISHMENT OF EXISTING SCIENCE ROOM

Drawing Title:

ABOVE GROUND DRAINAGE & VENTILATION SERVICES INSTALLATION

Scale at A1	Drwn By	Date	Chkd By	Date
1-50@A1	LM	MAR 2026	CB	MAR 2026

Project No.	Drawing No.	Revision
1897	1897/26/M103	P