

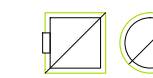
LEGEND

— SUPPLY AIR DUCT

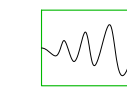
— EXTRACT AIR DUCT

— FRESH AIR DUCT

— EXHAUST AIR DUCT

 SUPPLY GRILLE

EXTRACT GRILLE / VALVE



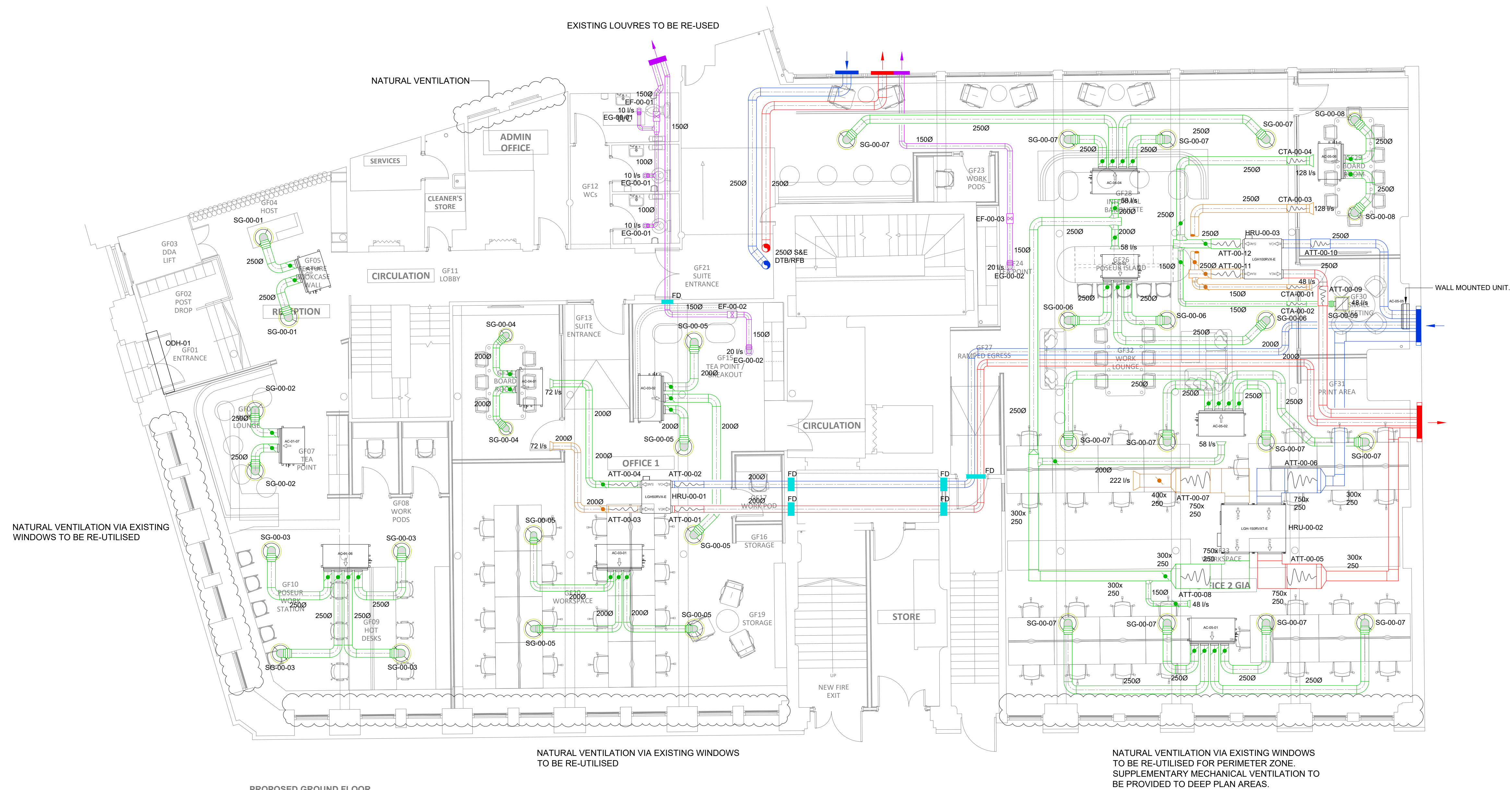
ATTENUATOR



FLEXIBLE CONNECTION



VOLUME CONTROL DAMPER



PROPOSED GROUND FLOOR

NATURAL VENTILATION VIA EXISTING WINDOWS
TO BE RE-UTILISED FOR PERIMETER ZONE.
SUPPLEMENTARY MECHANICAL VENTILATION TO
BE PROVIDED TO DEEP PLAN AREAS.

P1	ISSUE FOR PLANNING	SR	17.05.24
REV	DESCRIPTION	BY	DATE



www.kaizen-ce.com e: info@kaizen-ce.com

CLIENT

bruntwood
SciTech

ARCHITECT

A x I

PROJECT

117-119 PORTLAND STREET
MANCHESTER

DRAWING TITLE

MECHANICAL SERVICES

GROUND FLOOR

VENTILATION LAYOUT

CHECKED	DATE	DRAWN	SCALE
SR	FEB 24	MN	1:75@A1

STAGE 4

DRAWING NUMBER	STATUS	REV.
1168-KCE-ZZ-00-DR-M-5701	S4	P1