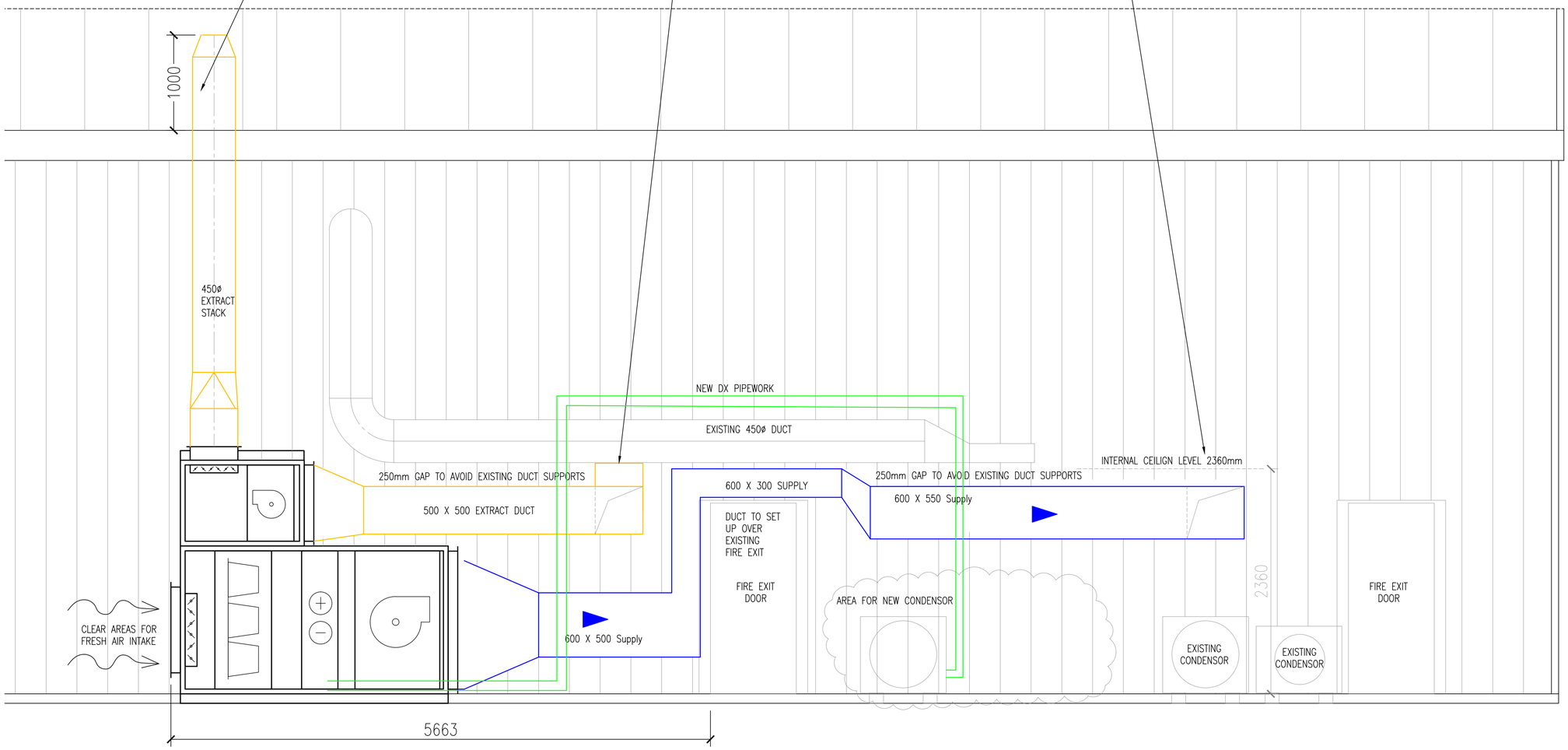


PROPOSED SIDE ELEVATION

Key

VOL	VEL
DUCT1	ID

Cleanroom Classified supply air duct galvanized steel

Cleanroom Classified recirc air duct galvanized steel

New Extract air duct galvanized steel

Existing fresh air duct to remain (modifications shown in clouded areas)

3210 HEIGHT FFL TO CENTRE LINE OF CIRCULAR DUCT AND UNDER SIDE OF RECTANGULAR DUCT

2500 DUCT SIZE

CLEANROOM HEPA FILTER

CEILING EXTRACT AIR GRILLE (NO DUCT EXTRACT AIR TO CEILING VOID)

PERFORATED SUPPLY DIFFUSERS

SWIRL SUPPLY DIFFUSERS

LOW LEVEL WALL EXTRACT AIR GRILLE

FD FIRE DAMPER FUSIBLE LINK TYPE OR INTUMESCENT CRUSH TYPE COLLAR ON UPVC PLASTIC DUCT WORK

VCD VOLUME CONTROL DAMPERS

EG XXX EXTRACT GRILLE REF

ELG XXX EXTRACT GRILLE LOW LEVEL REF

SG XXX SUPPLY GRILLE REF

SGF XXX SUPPLY GRILLE FILTERED REF

I XXX ISOLATOR REF

MBSC XXX MICRO BIOLOGICAL SAFETY CABINET CLASS 2 REF

FTG XXX FIRE TRANSFER GRILLE

PTG XXX PRESSURE TRANSFER GRILLE

Issue	Appr'd	Date	Revisions	Issue	Appr'd	Date	Revisions

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clean facilities
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CAD Filename: 1905-M-002			A1
Drawn: N.J.P.	Chkd: BM	App: BM	
Date: 12.05.15	Scale: 1.100 @ A1		

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Client Name:

Coopervision

Project Title:

Lab Fume cupboard and ductwork modifications

Drawing Title:

External elevation of ductwork and AHU

Drg. No:	Rev:
1905-M-002	RD