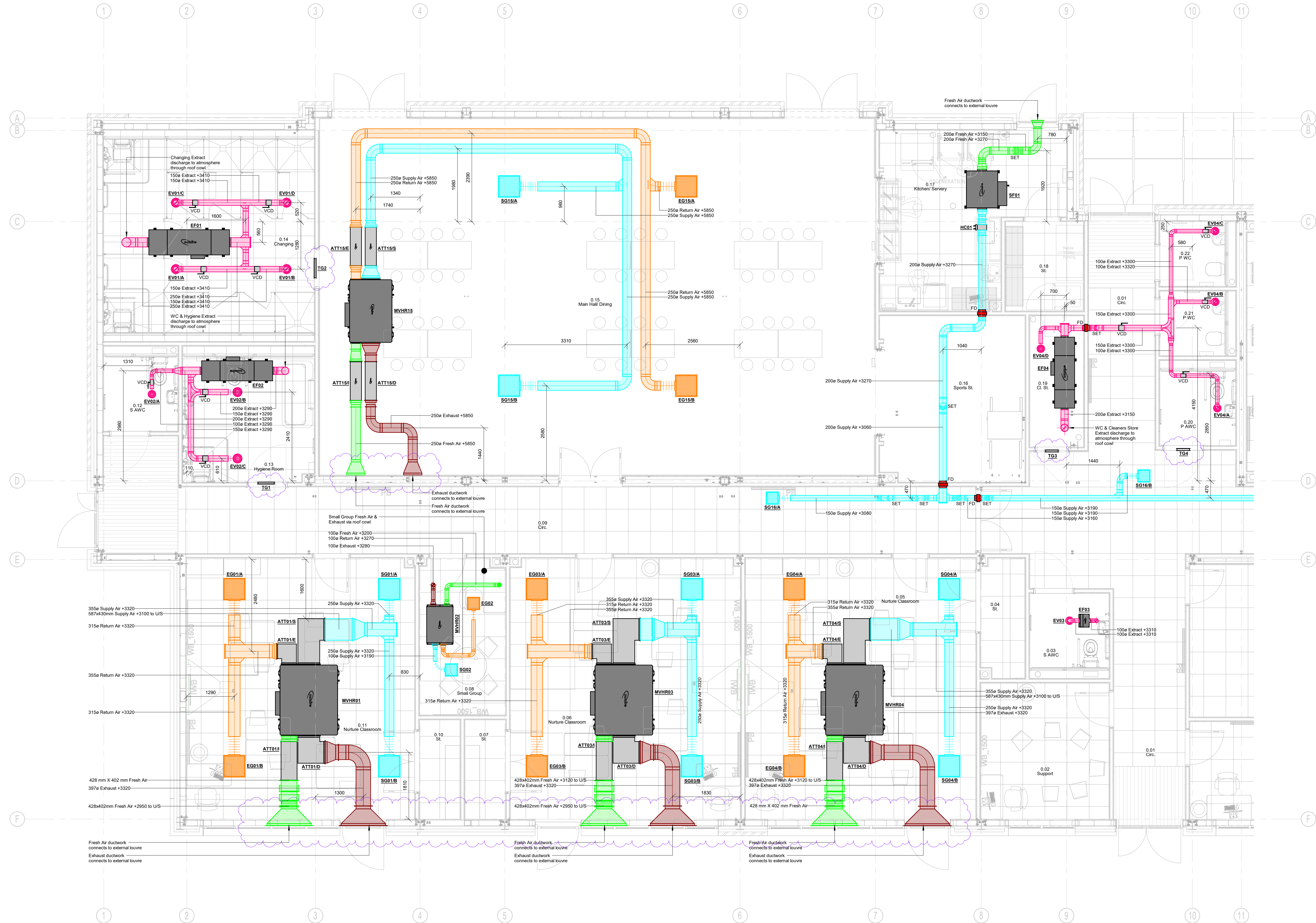


Links associated with this drawing:
NHE-EWA-01-ZZ-M3-A-20001
NHE-LSS-00-ZZ-M3-X-00001_is6_revC3 - Steelwork - Issued 25-02-21.ifc
NHE-MET-ZZ-ZZ-M3-Y-21001_is62_revC01 - Metsec - Issued 22-01-21



- General Notes:**
- The drawings are to be read in conjunction with all other accompanying FHP drawings, schedules & specification documents.
 - All dimensions in millimetres unless otherwise noted.
 - The drawings are not to be scaled from.
 - All routes are to be checked on site prior to the commencement of works.
 - All pipework, ductwork, containment & plant to be installed in accordance with the manufacturer's recommendations and guidelines.
 - All services routes are to be agreed between the design team and client prior to installation and to be checked on site prior to the commencement of works.

- Ventilation Notes:**
- Ductwork to be 125 mm (including insulation) from walls.
 - Ductwork over doors to be coordinated with framework.
 - All ductwork shall conform to DW 144.
 - Access doors shall be provided in accordance with DW 144. Positions to be determined & agreed on site.
 - All grilles & diffusers to be located centrally within ceiling tiles unless otherwise stated.
 - Smoke/fire dampers & access panels to be installed where ductwork passes through fire walls/doors. Ensure acoustic performance is not affected.
 - A maximum of 800mm of flexible ductwork to be used for final connectors into grilles.
 - All grilles & diffusers are to have suitably sized plenum box to suit spot dimensions.
 - All (except kitchen extract system) square 90° bends are to incorporate turning vanes.

- Abbreviations:**
- ATT#E/D - Discharge Attenuator Reference
 - ATT#E/E - Extract Attenuator Reference
 - ATT#E/I - Intake Attenuator Reference
 - ATT#E/S - Supply Attenuator Reference
 - CL - Centre Line
 - EF## - Extract Fan Reference
 - EG## - Extract Grille Reference
 - EV## - Extract Valve Reference
 - FD - Fire Damper
 - MVHR## - Mechanical Ventilation with Heat Recovery Unit Reference
 - SET - Denotes change in level
 - SG## - Supply Grille Reference
 - TG## - Door Transfer Grille Reference
 - U/S - Underside
 - VCD - Volume Control Damper
 - +### - Denotes mounting elevation:
Round Duct = CL
Rectangular Duct = U/L

C01	25.06.21	Construction Issue	KKB	KPB
P02	22.04.21	Clients Comments Incorporated (Changes Clouded)	CT	KB
P01	14.04.21	Stage 4 Issue	CT	RM
Rev	Date	Description	Dm	Chck

Client

Job Title

North Hulse School

Drawing Title

Mechanical Services
Ground Floor
Ventilation
(Sheet 1 of 2)

Scale	1:50 @ A1	Job Number	11872
Stage	Stage 5 Manufacturing & Construction	Suitability	S2
Drawing Number	NHE-TCL-01-00-DR-M-57001	Revision	C01