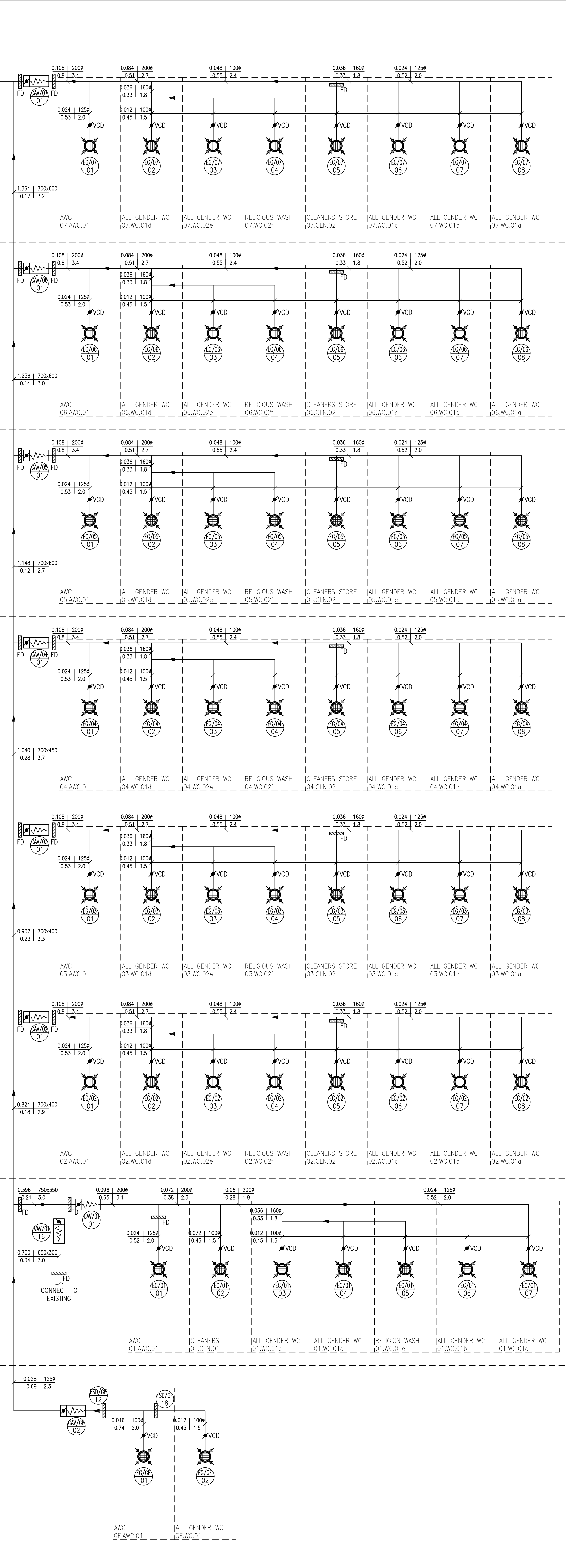






SAFETY, HEALTH & ENVIRONMENTAL INFORMATION

For details of site wide and general risks to be read in conjunction with these notes, refer to the following documents:

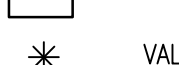
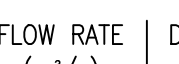
In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:
Construction and Manufacture

Maintenance, Cleaning and Operation

Decommissioning and Demolition

It is assumed that all works associated with this drawing will be carried out by competent operatives working, where appropriate, to an approved method statement.

LEGEND

-  ATTENUATOR
-  EXTRACT GRILLE
-  SUPPLY GRILLE
-  FLOOR GRILLE
-  FIRE DAMPER
-  VOLUME CONTROL DAMPER
-  HEATER BATTERY
-  EXTRACT FAN
-  VALUES INCLUDE 90% OVERSIFICATION

NOTES

- SUPPLY & GENERAL EXTRACT DUCTWORK WILL BE INSTALLED IN ACCORDANCE WITH DW144.
- DUCTWORK ACCESS HATCHES WILL BE PROVIDED FOR INSPECTION/SERVING & CLEANING IN ACCORDANCE WITH TR19, TABLE 3, BY THE DUCTWORK CONTRACTOR ONLY
- FINAL CONNECTIONS TO GRILLES MAY BE FLEXIBLE UP TO MAXIMUM LENGTH OF 500mm. FLEXIBLE DUCTWORK ON SUPPLY DUCTWORK SHALL BE PRE-INSULATED
- ALL GRILLES SHALL HAVE A POWDER COATED FINISH TO A STANDARD MANUFACTURERS COLOUR TO BE AGREED WITH THE ARCHITECT.
- FIRE DAMPERS WITH ACCESS DOORS SHALL BE PROVIDED WHERE DUCTWORK PASSES THROUGH FIRE RATED CONSTRUCTION. REFER TO ARCHITECT'S FIRE STRATEGY DRAWING FOR DETAILS.
- ALL VENTILATION SYSTEMS SHALL BE TESTED IN ACCORDANCE WITH BS 5422.
- INTERNAL DIAMETER OF THE FLEXIBLE DUCTWORK SHOULD BE EQUAL TO THE EXTERNAL DIAMETER OF THE RIGID DUCTWORK.
- ALL SUPPLY DUCTWORK SHALL BE INSULATED IN ACCORDANCE WITH BS 5422.
- EXTRACT AIR BELLMOUTHS TO INCLUDE WIRE MESH TO PREVENT DEBRIS ENTERING SYSTEM.
- DUCTWORK TO BE INSTALLED WITHIN 500mm OF FIRE PARTITION.
- MULTI-BLADE VCD'S TO BE USED ON DUCTWORK 500W AND ABOVE
- DUCTWORK TO BE INSTALLED IN LINE WITH DW144

Rev	Description	Date
C01	CONSTRUCTION ISSUE	31.08.22
P02	GENERAL UPDATE	16.11.21
P01	PRELIMINARY ISSUE	30.07.21



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