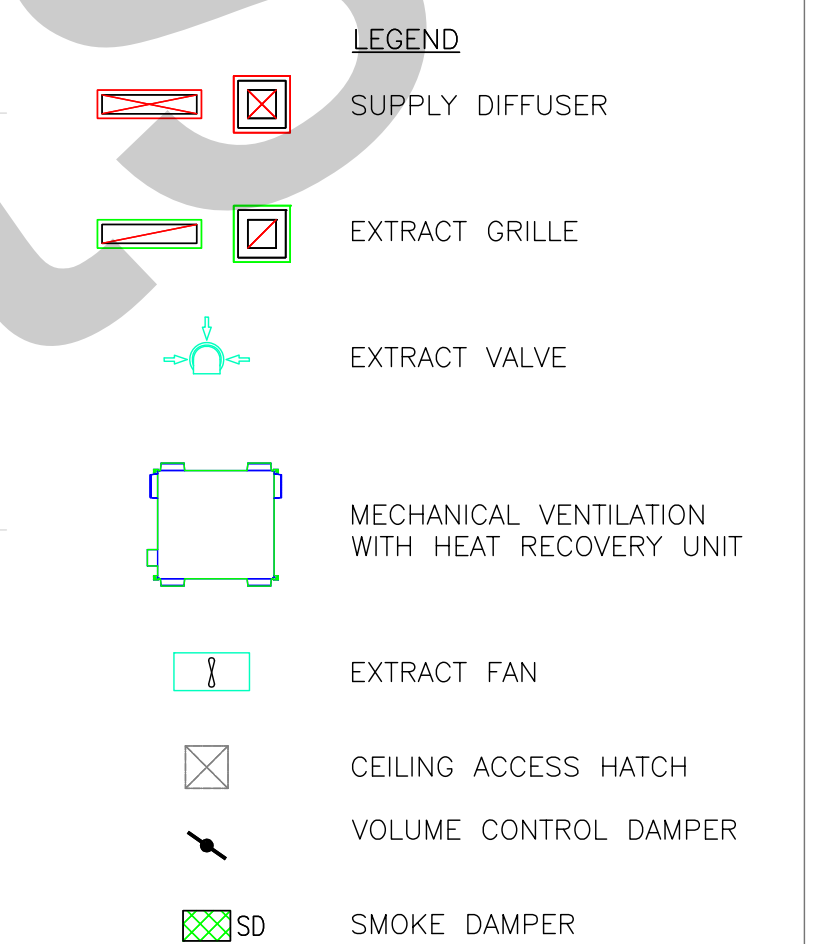
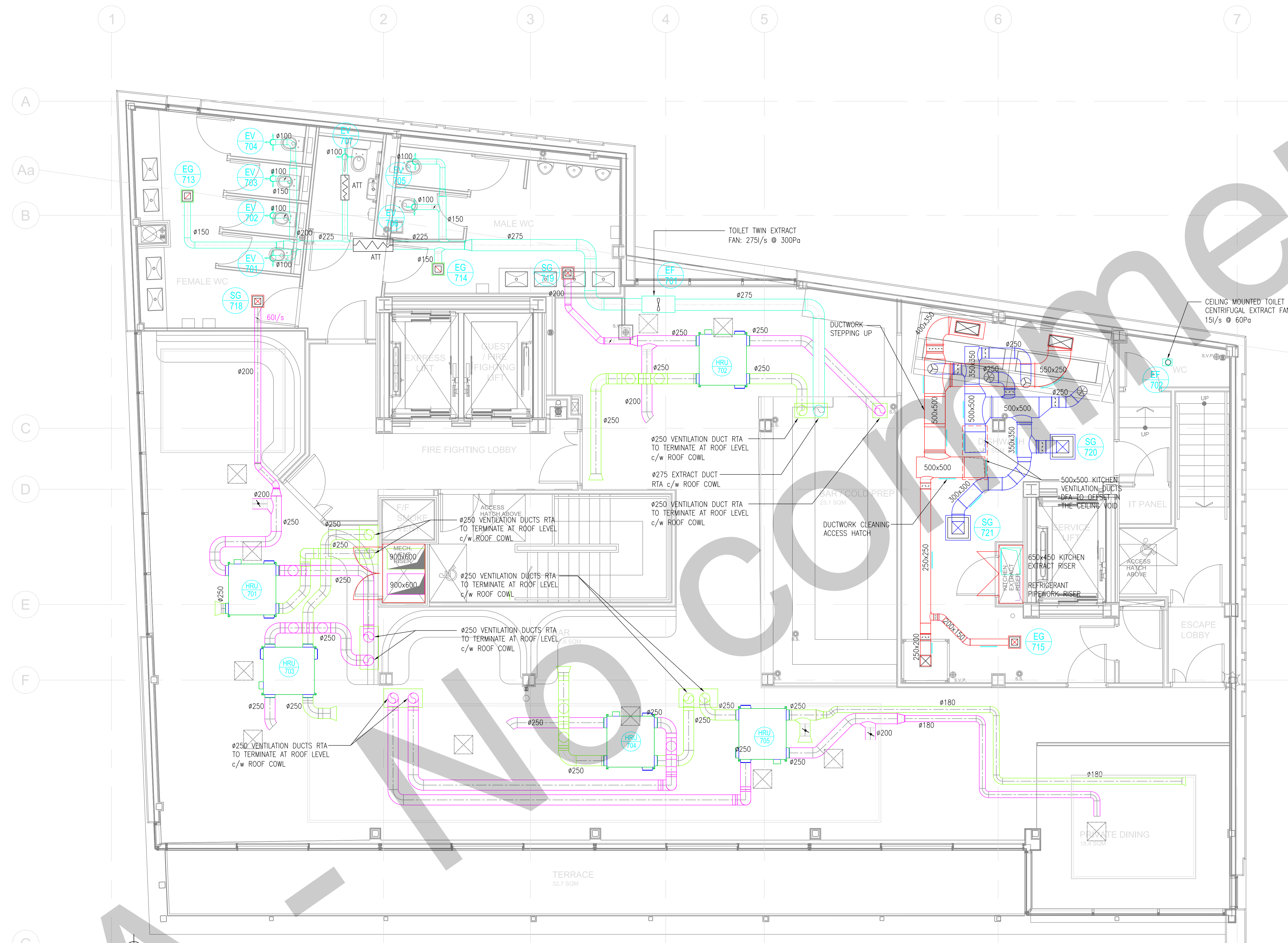




Supply Grille Schedule

Ref	Type	System	Duty	Plenum	Spigot size	Damper
SG/7/18	Square Louvered Face Diffuser	Female WC	60 l/s	Yes	200Ø	Yes
SG/7/19	Square Louvered Face Diffuser	Male WC	60 l/s	Yes	200Ø	Yes
SG/7/20	Square Louvered Face Diffuser	Kitchen	320 l/s	Yes	300x300	Yes
SG/7/21	Square Louvered Face Diffuser	Kitchen	320 l/s	Yes	300x300	Yes

Extract Grille Schedule

Ref	Type	System	Duty	Plenum	Spigot size	Damper
EG/7/13	Square Louvered Face Diffuser	Female WC	47 l/s	Yes	150Ø	Yes
EG/7/14	Square Louvered Face Diffuser	Male WC	57 l/s	Yes	150Ø	Yes
EG/7/15	Square Louvered Face Diffuser	Kitchen	120 l/s	Yes	200x150	Yes

Extract Valve Schedule

Ref	Type	System	Duty	Plenum	Spigot size	Damper
EV/7/01	Extract Valve	Female WC	20 l/s	No	125Ø	No
EV/7/02	Extract Valve	Female WC	20 l/s	No	125Ø	No
EV/7/03	Extract Valve	Female WC	20 l/s	No	125Ø	No
EV/7/04	Extract Valve	Female WC	20 l/s	No	125Ø	No
EV/7/05	Extract Valve	Male WC	28 l/s	No	125Ø	No
EV/7/06	Extract Valve	Male WC	28 l/s	No	125Ø	No
EV/7/07	Extract Valve	Accessible WC	16 l/s	No	125Ø	No
EV/7/08	Extract Valve	BoH WC	18 l/s	No	125Ø	No

Ventilation Schedule

Ref	Type	Supplying	Make	Model	Duty (l/s)
HRU/701	Ceiling Concealed MVHR Unit	Restaurant Area	Mitsubishi Lossnay	LGH100RVX-E	E 150l/s, S 200l/s
HRU/702	Ceiling Concealed MVHR Unit	Restaurant Area	Mitsubishi Lossnay	LGH100RVX-E	E 150l/s, S 200l/s
HRU/703	Ceiling Concealed MVHR Unit	Restaurant Area	Mitsubishi Lossnay	LGH100RVX-E	E 150l/s, S 200l/s
HRU/704	Ceiling Concealed MVHR Unit	Restaurant Area	Mitsubishi Lossnay	LGH100RVX-E	E 150l/s, S 200l/s
HRU/705	Ceiling Concealed MVHR Unit	Restaurant Area	Mitsubishi Lossnay	LGH100RVX-E	E 150l/s, S 200l/s
EF/701	Twin Extract Fan	Front of House Toilets	Nuair	AVT4	275l/s @ 300Pa

DESIGNED	MC	17.11.22	DRAWN	RG	17.11.22	APPROVED
REV		DESCRIPTION				
C02		UPDATED TO REFLECT THE LATEST ARCHITECTURE AND KITCHEN DESIGN				
DESIGNED	MC	19.05.22	DRAWN	MC	19.05.22	APPROVED
REV		DESCRIPTION				
C01		CONSTRUCTION ISSUE UPDATED TO THE LATEST ARCHITECTURE				
STATUS						
CONSTRUCTION						

GALLANT

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CLIENT GMI CONSTRUCTION GROUP

PROJECT MALMAISON MANCHESTER

TITLE MECHANICAL SERVICES SEVENTH FLOOR VENTILATION LAYOUT

SCALE: 1:50 @ A1 DATE: JAN 2022
DRAWN: MC ENGINEER: MC
CHECKED: APPROVED: