DIRTY EXTRACT SCHEDULE

REF	MANUFACTURER	TYPE	SIZE (mm)	DESIGN VOLUME l/s	COLOUR
TG01	GDL	EXHAUST VALVE	Ø125	15	WHITE
TG02	GDL	EXHAUST VALVE	Ø125	15	WHITE
TG03	GDL	EXHAUST VALVE	Ø125	15	WHITE
TG04	GDL	EXHAUST VALVE	Ø125	15	WHITE
TG05	GDL	EXHAUST VALVE	Ø125	15	WHITE
TG06	GDL	EXHAUST VALVE	Ø125	15	WHITE
TG07	GDL	EXHAUST VALVE	Ø125	15	WHITE
TG08	GDL	EXHAUST VALVE	Ø125	15	WHITE
TG09	GDL	EXHAUST VALVE	Ø125	15	WHITE
TG10	GDL	EXHAUST VALVE	Ø125	15	WHITE
TG11	GDL	EXHAUST VALVE	Ø125	15	WHITE

SUPPLY GRILLE SCHEDULE

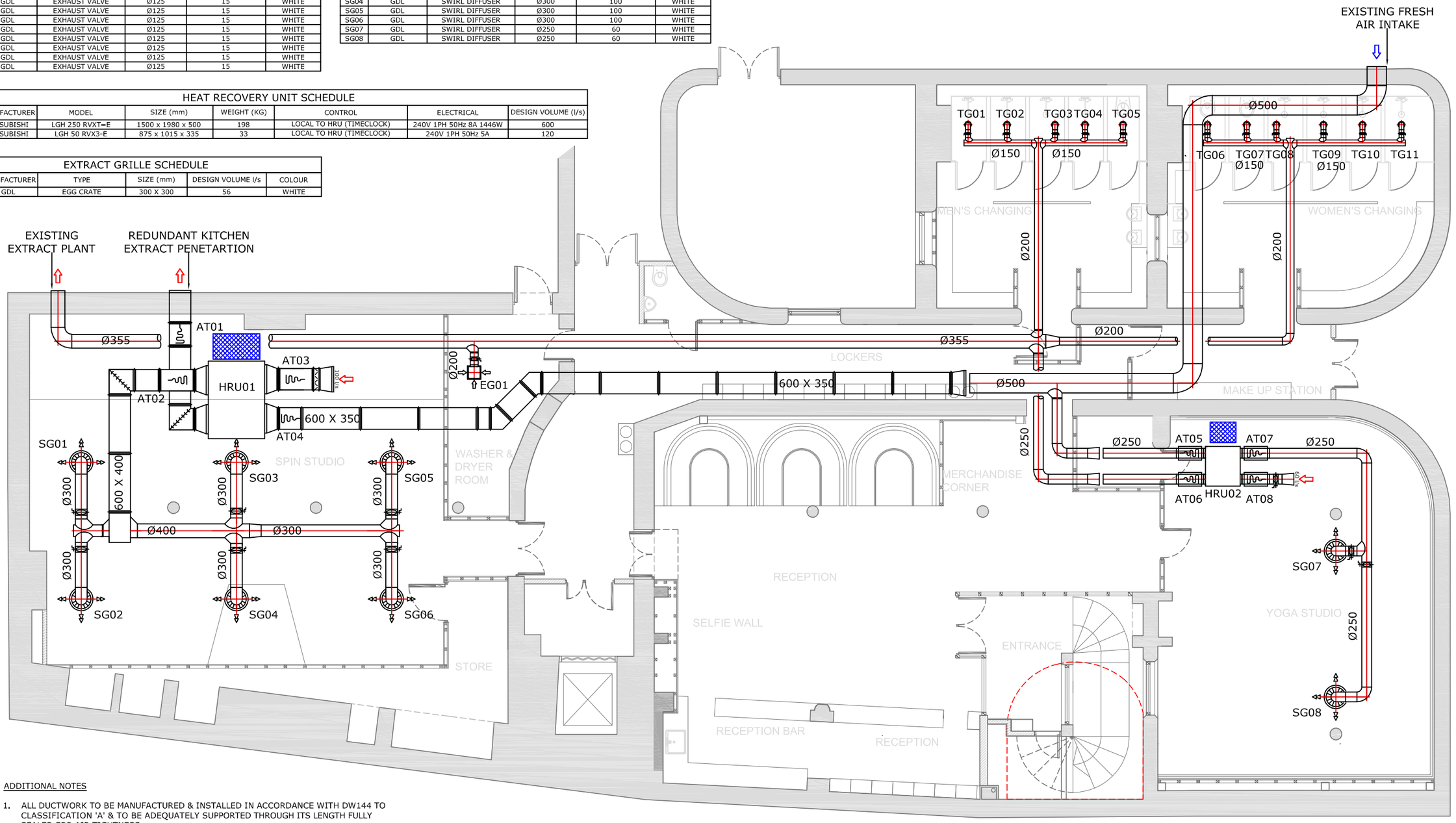
REF	MANUFACTURER	TYPE	SIZE (mm)	DESIGN VOLUME l/s	COLOUR
SG01	GDL	SWIRL DIFFUSER	Ø300	100	WHITE
SG02	GDL	SWIRL DIFFUSER	Ø300	100	WHITE
SG03	GDL	SWIRL DIFFUSER	Ø300	100	WHITE
SG04	GDL	SWIRL DIFFUSER	Ø300	100	WHITE
SG05	GDL	SWIRL DIFFUSER	Ø300	100	WHITE
SG06	GDL	SWIRL DIFFUSER	Ø300	100	WHITE
SG07	GDL	SWIRL DIFFUSER	Ø250	60	WHITE
SG08	GDL	SWIRL DIFFUSER	Ø250	60	WHITE

HEAT RECOVERY UNIT SCHEDULE

REF	MANUFACTURER	MODEL	SIZE (mm)	WEIGHT (KG)	CONTROL	ELECTRICAL	DESIGN VOLUME (l/s)
MVHR01	MITSUBISHI	LGH 250 RVXT=E	1500 x 1980 x 500	198	LOCAL TO HRU (TIMECLOCK)	240V 1PH 50Hz 8A 1446W	600
MVHR02	MITSUBISHI	LGH 50 RVX3-E	875 x 1015 x 335	33	LOCAL TO HRU (TIMECLOCK)	240V 1PH 50Hz 5A	120

EXTRACT GRILLE SCHEDULE

REF	MANUFACTURER	TYPE	SIZE (mm)	DESIGN VOLUME l/s	COLOUR
EG01	GDL	EGG CRATE	300 X 300	56	WHITE



ADDITIONAL NOTES

1. ALL DUCTWORK TO BE MANUFACTURED & INSTALLED IN ACCORDANCE WITH DW144 TO CLASSIFICATION 'A' & TO BE ADEQUATELY SUPPORTED THROUGH ITS LENGTH FULLY SEALED FOR AIR TIGHTNESS.
2. ACCESS DOORS SHALL BE PROVIDED IN ACCORDANCE WITH TR19 & DW145 CO-ORDINATED WITH OTHER SERVICES TO GIVE ADEQUATE ACCESS.
3. ALL BUILDERS, CIVIL & ASSOCIATED MAKING GOOD TO BE THE RESPONSIBILITY OF THE MAIN CONTRACTOR.
4. ALL ELECTRICAL SITE WIRING TO BE THE RESPONSIBILITY OF THE NOMINATED ELECTRICAL CONTRACTOR.
5. FRESH AIR INTAKE DUCTWORK TO BE THERMALLY INSULATED - MINERAL WOOL SLAB, VAPOUR SEALED & RETAINED WITH WIRED LACING / ADHESIVE & FINISHED WITH CLASS 0 ALUMINUM FOIL FACING.

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Drawing office to be notified immediately of any error or alteration

Do not scale

If in doubt - ask

Rev	Date	Description	Initial

Drawn	GO	Title: GENERAL VENTILATION SERVICES	FILTER-PLANT SOLUTIONS LTD SPECIALISTS IN AIR MOVEMENT Tel: 01924 422222 Fax: 01924 422444 email: info@fps.uk.com
Date	30.10.23		
Checked	SS	Project: RYDE MCR	
A1			
Scale	1-50	Location: DEANSGATE, MANCHESTER	Drawing No: FP23/2789/01