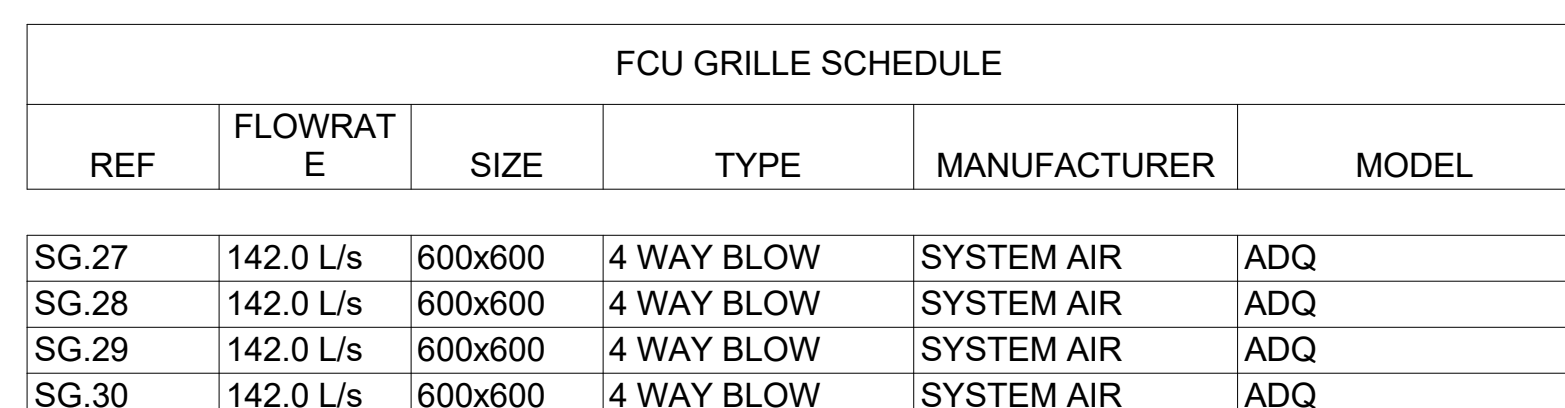


1. THE PIPEWORK INSTALLATION, CHARGING, TESTING AND COMMISSIONING SHOULD BE COMPLETED OUTSIDE BY THE REQUIRED REFRIGERATION ENGINEERS, WHO SHALL BE FULLY TRAINED IN THE SAFE HANDLING OF REFRIGERANTS AND CITB TRAINED IN BRAZING TECHNIQUES. THE INSTALLATION SHALL BE FULLY IN ACCORDANCE WITH BRITISH STANDARD BS EN 378 : 2000 PARTS 2-3, AND THE MANUFACTURER'S DESIGN AND INSTALLATION INSTRUCTIONS
2. THE INTERCONNECTING REFRIGERANT PIPING SHALL BE MANUFACTURED FROM SEAMLESS QUALITY PHOSPHOROUS DIOXIDE SOFT/MEDIUM DRAWN COPPER TO BS2781 PART II ASTM, DIN 1754/8905, FULLY TESTED BY THE EDDY CURRENT METHOD, DEHYDRATED AND CAPPED.
3. ALL PIPEWORK TO BE TAGGED WITH ID NUMBER (CONTAINING UNIT REF) AT 3 METRE INTERVALS.
4. REFRIGERATION PIPEWORK SHALL RUN ON PIPEWORK TRAY THROUGHOUT ITS ENTIRE LENGTH. ONLY THE FINAL 500mm TO UNITS SHALL BE UNSUPPORTED.
5. PIPEWORK SHALL BE RUN ON TRAY USING HEAVY DUTY COPPER WITH BRAZED JOINTS, FLARED PIPEWORK JOINTS SHALL GENERALLY NOT BE USED, BUT IF ABSOLUTELY REQUIRED, ALL PIPEWORK SHALL BE INSULATED.



DESIGNED TO MEET ANY FURTHER
REQUIREMENTS FOR LOCAL, ENVIRONMENTAL,
PLANNING, BUILDING CONTROL AND FIRE
OFFICERS REQUIREMENTS.

DRAWING TITLE:
AIR CONDITIONING LAYOUT

SCALE @ A1: As indicated	DATE:	DRAWN: LH	CHECKED: JR
PROJECT NUM: 23061	DRG NUM: M-300-T01	REV: T01	