

GENERAL NOTES:

1. ALL SERVICES/ROUTES THROUGHOUT BUILDING TO BE FULLY CO-ORDINATED ON SITE.

2. DRAWING TO BE READ IN CONJUNCTION WITH MECHANICAL INSTALLATION SPECIFICATION AND ALL OTHER RELEVANT DRAWINGS.

3. DUCTWORK MATERIAL & INSTALLATION TO DW/144 CLASS 'A'. EXTERNAL DUCTWORK

INSULATION SHALL BE AS ELSEWHERE FINISHED WITH POLYISOBUTYLENE SHEETING

4. FINAL DESIGN SHOP DRAWING AND DETAIL CO-ORDINATION DRAWINGS TO BE SUBMITTED FOR ENGINEER COMMENT PRIOR TO START ON SITE.

5. FIRE DAMPERS TO BE PROVIDED AT ALL PENETRATIONS THROUGH FIRE COMPARTMENTS, SEE ARCHITECT'S DRAWING FOR COMPARTMENTATION DETAILS.

6. DUCTWORK ACCESS DOORS TO BE PROVIDED ADJACENT TO EACH CHANGE OF DIRECTION, DAMPERS AND DUCT MOUNTED EQUIPMENT OR EVERY 10m.

7. PROVIDE VOLUME CONTROL DAMPERS ON ALL DUCTWORK BRANCHES.

PLANT SCHEDULE: AIR CONDITIONING: MITSUBISHI ELECTRIC

SYSTEM A - TWIN SPLIT SYSTEM SERVING STUDIO 1 OU.A1 AND OU.A2 - OUTDOOR UNITS - PUHZ-ZRP100YKA SIZE - 1050W x 370D x 1338H AC.A1 AND AC.A2 - INDOOR UNITS - PLA-ZRP100BA

SYSTEM B - TWIN SPLIT SYSTEM SERVING STUDIO 2 OU.B1 AND OU.B2 - OUTDOOR UNITS - PUHZ-ZRP71YKA SIZE - 950W x 360D x 943H AC.B1 AND AC.B2 - INDOOR UNITS - PLA-RP71BA

SIZE - 809W x 300D x 630H AC.C1 AND AC.C2 - INDOOR UNIT - PKA-RP25HAL

 $\frac{\text{SYSTEM D}}{\text{OU.D}} - \text{SPLIT SYSTEM SERVING MALE CHANGING ROOM}$ $\frac{\text{OU.D}}{\text{OU.D}} - \frac{\text{OUTDOOR UNIT}}{\text{EVALUATION FOR THE PURPLY AND ADMINISTRATION FOR THE PURPLY$ SIZE - 809W x 300D x 630H AC.D - INDOOR UNIT - PKA-RP35HAL

 $\frac{\text{SYSTEM E}}{\text{OU.E - OUTDOOR UNIT - PUHZ-ZRP35YKA}} = \frac{\text{SYSTEM SERVING RECEPTION}}{\text{SIZE - 809W x 300D x 630H}}$ AC.E - INDOOR UNIT - PKA-RP35HAL





LEHDING SERVICES DESIGN LTD

Unit 10, 10 Redlands Crescent, Larne, Co. Antrim, N.Ireland. BT40 1FF. Tel. +44(0) 2828 277 123.

Global House, Ashley Avenue, Epsom, London. KT18 5AD. Tel. +44(0) 1372 253 207.

Web: www.lehding.co.uk Email. info@lehding.co.uk