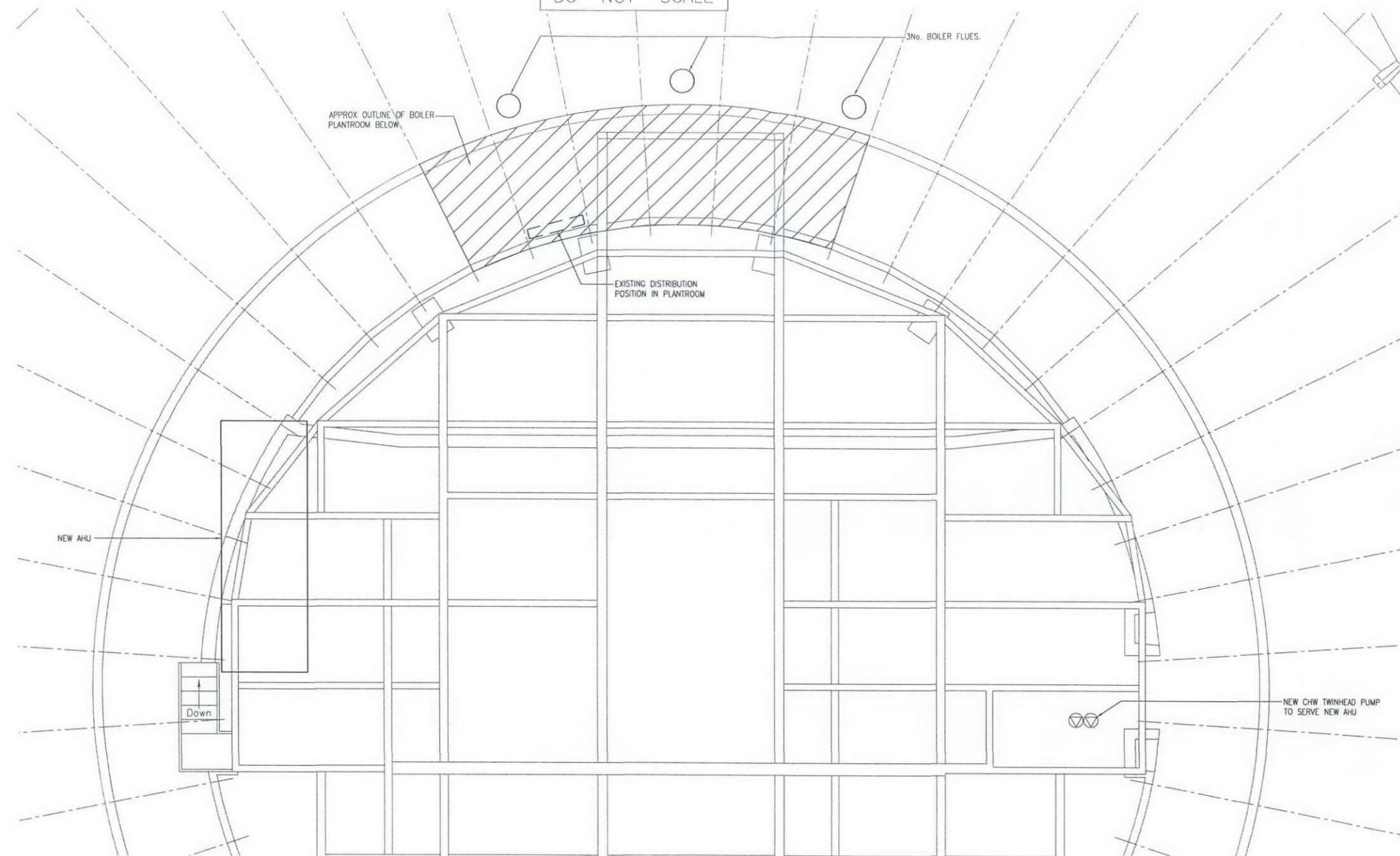


DO NOT SCALE



- NOTES**
- EXISTING EQUIPMENT SHOWN DOTTED. NEW EQUIPMENT SHOWN SOLID.
 - 4x2.5mm² XLPE/SWA/LSOH CABLE RUN ON NEW CABLE TRAY/EXISTING LADDER RACK TO NEW SUPPLY AND EXISTING EXTRACT FANS.
 - 4x1.5mm² XLPE/SWA/LSOH CABLE RUN ON NEW CABLE TRAY/EXISTING LADDER RACK TO NEW CHILLED WATER PUMPS.
 - FUSES FOR AHU AND PUMPS AS FOLLOWS
CIR 1/L1, L2, L3 32 AMPS SUPPLY FAN
CIR 2/L1, L2, L3 32 AMPS EXTRACT FAN
CIR 3/L1, L2, L3 6 AMPS CW PUMPS

PRELIMINARY

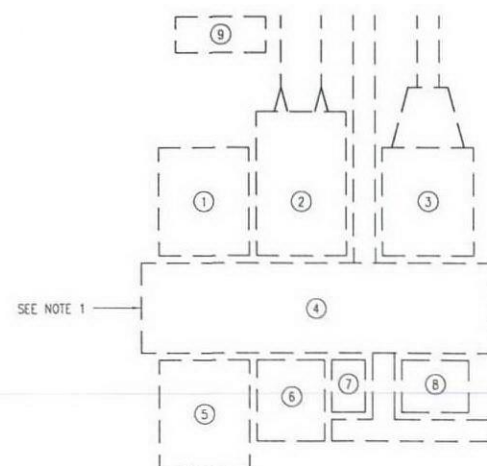
Client
CIVIL AVIATION AUTHORITY
CAA HOUSE
45-59 KINGSWAY LONDON
WC2B 6TE

BA BUTLER & YOUNG ASSOCIATES
Mechanical & Electrical Consulting Engineers
1st FLOOR
54-62 STATION ROAD EAST
OXFORD, SURREY
RH8 0PG
Email: enquiries@bya.co.uk
Tel No. 01883-717172 Fax No. 01883-717174

Project
CAA TOWER ONE KEMBLE ST, LONDON
PROVISIONS OF NEW AIR HANDLING UNIT
AND ASSOCIATED WORKS

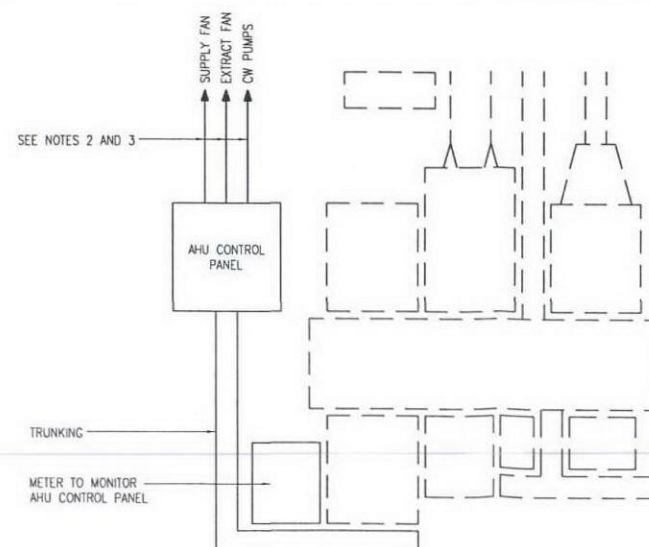
Drawing Title
EXISTING AND PROPOSED
ELECTRICAL DISTRIBUTION
FOR NEW ROOF LEVEL AHU

Scales 1:50	Xref:	Drwg Sheet A1
Drawn NS	Checked RJM	Date 19.05.11
BYA Ref: 9728	Drawing Number: 9728/E/01	REV: P
BYA Cod Ref: 9728E01		



SEE NOTE 1

EXISTING DISTRIBUTION



SEE NOTES 2 AND 3

PROPOSED NEW ADDITIONAL ARRANGEMENT

