

02 Second Floor Combined Electrical 1 Services Layout

LEGEND

- 🤘 PIR TO CONTROL LIGHTING
- LIGHT SWITCH LETTER DENOTES
- GANG -1200mm AFFL △^C 13A SWITCH SOCKET OUTLET C/W KEY SWITCH FOR CLEANERS USE - 450mm AFFL
- △ 13A TWIN SWITCH SOCKET OUTLET 450mm AFFL
- 13A CONNECTION UNIT 'AC' DENOTES AT 2100mm AFFL FOR ACCESS CONTROL 'AD' DENOTES 2200mm AFFL FOR ASSISTED OPENING DOOR 'D' DENOTES 2200mm AFFL FOR DOOR ENTRY SYSTEM 'EF' DENOTES 2200mm AFFL FOR EXTRACT FAN. INSTALL WIRING TO PIR/CONTROLLER AND EXTRACT FAN □ DUAL DATA OUTLET - 600mm AFFL UNLESS IDENTIFIED 'HL' THEN 2200mm AFFL SD FIRE ALARM/AOV SYSTEM - SMOKE DETECTOR - 'S' INDICATES C/W SOUNDER FIRE ALARM/AOV SYSTEM - SMOKE DETECTOR C/W SDS STROBE AND SOUNDER
- FIRE ALARM/AOV SYSTEM HEAT DETECTOR 'S' HD INDICATES C/W SOUNDER
- HDS FIRE ALARM/AOV SYSTEM HEAT DETECTOR C/W STROBE AND SOUNDER
- FIRE ALARM SYSTEM BREAK GLASS CALL PANEL
- MD AOV SYSTEM - MOTORISED DAMPER TO AOV
- AOV AOV SYSTEM AOV WINDOW/ROOF VENT
- I/O INPUT/OUTLET BOX LINKED TO AOV SYSTEM
- FIRE ALARM SYSTEM IP65 SOUNDER

- SURFACE MOUNTED DECORATIVE LUMINAIRE C/W 26W LED A LAMPS AS ANSELL LIGHTING REF. AECLED/W OR EQUIVALENT
- IP65 SURFACE LUMINAIRE C/W 30W LED LAMPS AS ANSELL B LIGHTING REF. ATOREV05 OR EQUIVALENT
- BE AS 'B' BUT COMPLETE WITH EMERGENCY
 - ⊕^C IP65 LED BULKHEAD
 - \bigoplus CE AS 'C' BUT COMPLETE WITH EMERGENCY CEILING MOUNTED ILLUMINATED ESCAPE SIGN. REFER TO ARCHITECTS DRAWING 2960-CVA-TM-ZZ-DR-A-05903 FOR FURTHER DETAILS
- VE DOOR ENTRY SYSTEM VIDEO ENTRY PANEL WITH PROXIMITY READER
- AE DOOR ENTRY SYSTEM AUDIO ENTRY PANEL WITH PROXIMITY READER PR DOOR ENTRY SYSTEM - AUDIO ENTRY PANEL WITH
- PROXIMITY READER DOOR ENTRY SYSTEM - DOOR RELEASE C/W GREEN BGCP OVER
- M DOOR ENTRY SYSTEM ELECTROMAGNETIC LOCK
- DA DISABLED REFUGE PANEL
- DE AUDIO DOOR ENTRY SYSTEM
- DR DOOR ENTRY HANDSET AND RELEASE
- CCTV CAMERA

○ AE AS 'A' BUT C/W EMERGENCY

 A B C 	 Notes: 1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL OTHER ENGINEERING AND ADCHITECT URAL DRAWINGS. 2. EXACT POSITIONS AND MOUNTING HEIGHTS OF ALL EQUIPMENT TO BE AGREED WITH THE CLIENT AND ARCHITECT BEFORE THE INSTALLATION IS COMMENCED, AND INDICATED ACCURATELY ON THE CONTRACTOR'S DETAILED WORKING DRAWINGS. 3. ALLOWANCE SHALL BE MADE TO CO-ORDINATE THE HITON OF MECHANICAL SERVICES TO THE FIXTURES AND HITTINGS SHOWN ON THE ARCHITECTS DRAWING.
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