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**ROOM DETAILS:**

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NATURE OF ACTIVITIES: Various  
ROOM SIZE (M<sup>2</sup>): 72  
OCCUPANTS: MAX: 60 MIN: 1  
OCCUPANCY PERIODS: 8:00AM – 11:00PM  
CEILING TYPE: Plasterboard

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**ENVIRONMENTAL CONDITION:**

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WINTER: DAY: 19-21 °C db  
NIGHT: 10 °C db  
SUMMER: <28

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**DRAINAGE:**

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FOUL DRAINAGE: None  
LABORATORY DRAINAGE: None  
RAINWATER DRAINAGE: None  
OTHER: None

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**PIPED SUPPLY SYSTEM:**

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WATER: COLD: None DRINKING: None  
HOT: None  
APPLIANCES: BASIN: None URINAL: None  
WC: None SHOWER: None  
OTHER:  
COMPRESSED AIR: None  
WET/DRY RISER: None  
SPRINKLERS: None  
OTHER: None

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**VENTILATION AND NOISE REQUIREMENT:**

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VENTILATION RATE: 10 l/s/person  
ROOM PRESSURE: Neutral  
NOISE LEVEL: NR35  
SPECIAL REQUIREMENT: Natural ventilation via opening windows and Velux rooflights

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**HEATING:**

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SYSTEM TYPE: Underfloor heating  
SYSTEM CONTROL: Local wall mounted controller

**COOLING:**

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SYSTEM TYPE: None  
SYSTEM CONTROL: None

**GENERAL AND EMERGENCY LIGHTING:**

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ILLUMINATION LEVEL: 500 (LUX) GLARE INDEX: 19  
MOUNTING TYPE: Suspended MOUNTING HEIGHT: TBC WORKING PLANE: 0.75  
LUMINAIRE TYPE: LP1 LAMP TYPE: LED  
CONTROL TYPE: Scene set/DALI EMERGENCY LIGHTING: To BS 5266-1  
SPECIAL REQUIREMENT: None

**GENERAL LV POWER:**

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THREE PHASE SUPPLIES: None  
SINGLE SWITCHED SOCKET OUTLET (SSO): 2no. cleaners sockets 230V DOUBLE SWITCHED SOCKET OUTLET (DSSO) 6no.  
UNIVERSAL SERIAL BUS (USB) SOCKET OUTLET: None  
LV SUPPLIES: Velux windows (high level)  
SPECIAL REQUIREMENT: None  
UNINTERRUPTIBLE POWER SUPPLY (UPS): None

**COMMUNICATIONS:**

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TELEPHONE OUTLET: None TELEVISION/RADIO OUTLET: None  
TWIN DATA OUTLET 3no. SPECIAL FACILITIES: AV and Projector connections

**ACCESS CONTROL:**

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PROXIMITY CARD/FOB: None DIGILOCK KEYPAD: None

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**SECURITY DETECTION AND ALARM:**

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MOTION DETECTOR:	Yes	DOOR CONTACT:	Yes
VIBRATION SENSOR:	None	WINDOW CONTACT:	Yes

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**CLOSED CIRCUIT TELEVISION (CCTV):**

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FIXED CAMERA:	Dome	FULLY FUNCTIONAL CAMERA	None
MOUNTING TYPE:	Wall mounted		

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**FIRE DETECTION & ALARM SYSTEM (FD&AS):**

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MANUAL CALL POINT:	To BS 5839	AUDIBLE SOUNDER:	To BS 5839
SMOKE DETECTION:	To BS 5839	HEAT DETECTION:	None
VISUAL ALARM DEVICES	To BS 5839	FIRE ALARM INTERFACE:	None

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**PUBLIC ADDRESS VOICE ALARM (PAVA):**

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SPEAKER TYPE:	None	LOCAL VOLUME CONTROL:	None
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**EARTHING, BONDING, EMC MEASURES AND SURGE PROTECTION:**

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EARTHING/BONDING:	To BS 7671	CLEAN EARTH:	None
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**CENTRAL CONTROL/BUILDING MANAGEMENT:**

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None

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**NOTES:**

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1. Power supplies for AV system and projector provided only, equipment to installed by others.