ALL WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH B.S.7671, LANDLORDS TERMS AND CONDITIONS AND ALL VALID LEGISLATION.

®AO: 1:100

PROPOSED SECOND FLOOR SMALL POWER AND DATA LAYOUT STOURBRIDGE LION MEDICAL CENTRE VERLANE TENDER

A firm accretited to BS EN ISO 9001 - 2000, Reg No. 2006/449 FEBRUARY 2012 Suite 3, Third Floor, 104 - 106 Hagley Road, Edgbaston, Birmingham, West Midlands, B16 8LT TEL: 0121 455 0225 E-Mail - info@absuk.org Arcobaleno | Consulting Engineers 5 5 K BAJWA

F2 2 Compartment recessed floorbox confollowing outlets:

1 No. Twin switched socket outlets
1 No. data plate for on site punching

Single data point

Twin data point

Indicates item is located within ceiling void

TV system outlet, mounted 2000mm AFFL adjacent power supply socket outlet

Supplementary earthing bond for pipework

Z) SP&N Switched isolator R denotes rating of device TP&N Switched isolator R denotes rating of device

(C)

AC CCTV SC DTA Un—switched fused connection unit, white plastic complete with neon indicator, mounted adjacent equipment it is feeding unless otherwise stated, as follows: Access Control power supply CCTV Camera power supply Staff Call system (2000mm AFFL) Denotes disabled toilet alarm PS Denotes Refrigerator power supply Denotes dishwasher power supply

OWER SUPPLIES TO 2 No. ROOF TOP MOUNTED AIR HANDLING UNITS, FINAL LOCATIONS TO BE AGREED WITH MECHANICAL ENGINEER

LIFT SHAFT LIGHTING TO BE TWO WAY: LOWEST SWITCH TO BE 1300mm FROM GF LEVEL AND SECOND SWITCH 1300mm FROM SECOND FLOOR LEVEL

LLOWING CIRCUITS ARE REQUEST SHAFT:

O — LIFT PIT SOCKETS
— LIFT CAR LIGHTING
— LIFT SHAFT LIGHTING
PHONE LINE — DEDICATED

2 No. 25mmø CONDUITS DROP WITHIN WAL FROM CEILING VOID TO FLOOR VOID FOR POWER AND DATA CABLING.

CONTRACTOR TO INSTALL A 50mm WIDE BASKET FOR LV AND A 500mm WIDE BASKET FOR DATA WITHIN FLOOR VOID FOR FLOORBOX CABLING

INTEGRAL LIFT ISOLATOR, ELECTRICAL TO ALLOW SURPLUS 3M OF SUB MAIN CABLE TO THIS POINT FOR TERMINATION INTO LIFT PANEL.

— FOR DISABLED TOILET ALARM REQUIREMENTS REFER TO ABS DABS/12/003/02(67)003

DBGD/12L3

—(v)

#32 #20

DBGD/12L2

DBGD/11L2

7

(D)—

77

(N)—

DBGD/11L1 2

DBGD/11(1)

F2 PDBGD/10L1

Switched fused connection unit (150mm aboce worktop) connected to low level single socket outlet (450mm AFFL), white plastic complete w neon indicator, as follows:

Switched fused connection unit, white plastic complete with neon indicator, mounted adjacent equipment it is feeding, as follows: Water Boiler power supply Comfort Cooling unit power supply Examination lamp power supply Hand Drier power supply

White plastic twin switched socket outlet more 450mm affl unless otherwise stated

MC Denotes Metal Clad version White plastic single switched socket or mounted 450mm affl unless otherwise

 This drawing shall not be used as a working drawing. All scaled dimensions shall be verified on site.
 For architectural and structural details please refer to appropriate specialist drawings
 Furniture layouts to be confirmed by architect This drawing shall be read in conjunction with Arcobaleno Building Services Consulting Engineer Electrical Specification. 2013 Copyright ©