

PROPOSED LAYOUT PLAN

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REFER TO DRAWING 4052124.00 REV B FOR PROPOSED ROOF TOP INSTALLATION

REFRIGERATION PIPEWORK PASSES THROUGH STARWELL TO LIFT SHAFT AND RISE TO ROOF. PIPEWORK TO BE INSTALLED IN VOID ABOVE MF CEILING WITH ACCESS HATCH. OPENINGS WHERE PIPEWORK PASSES THROUGH WALLS TO BE FIRE STOPPED. OPENING TO BE FIRE STOPPED AROUND OPENING USING 100MM ABLATED COATED FIRE BATT SET IN FIREBREAK PLASTER COMPOUND TO PERIMETER EDGE. OUTDOOR UNIT INSTALLED EXTERNALLY AT THE HEAD OF LIFT SHAFT 2.

NEW PIPEWORK CROSS STARWELL TO LIFT SHAFT CONCEALED IN VOID ABOVE MF CEILING. ACCESS HATCH PROVIDED FOR INSPECTION

EXISTING WC AREA TO BE REMOVED AND DRAINAGE AND WATER SUPPLIES RECONFIGURED TO SERVE CLEANER'S SINK. COMMS ROOM CONDENSATE DISCHARGE REQUIRES DRAINAGE.

NEW WALL MOUNTED SPLIT ON UNIT LOCATED AT HIGH LEVEL. CONDENSATE TO BE TAKEN TO DISCHARGE INTO LOCAL FOU DRAIN. REFRIGERATION PIPEWORK TAKEN TO RISER POSITION AND RISE TO CONNECT TO OUTDOOR UNIT AT ROOF LEVEL. FINAL LOCATION OF OUTDOOR UNIT TO BE AGREED.

NEW WC AREA TO BE PROVIDED WITH DUCTED EXTRACT VENTILATION ROUTED BACK TO RISER POSITION AND TAKEN TO DISCHARGE TO ATMOSPHERE AT ROOF LEVEL. FIRE DAMPERS INSTALLED AT POINT OF ENTRY TO VERTICAL RISER. EXTRACT FAN ON SPEED CONTROL & RUN ON TIMER WITHIN VOID.

DOMESTIC WATER SERVICES PROVIDED BY RETAINING AND REUSING EXISTING MAINS. COLD WATER CONNECTION SERVING FLOOR PLATE (EXACT POSITION TO BE DETERMINED) AND MOVED TO SUIT LAVOIL. WATER SUPPLY TO SERVE SHOWER/PAUL OUTLETS AND NEW ELECTRIC UNVENTED HOT WATER HEATER BATH. HOT WATER OUTLETS PROVIDED TO WASH HAND BASINS WITH THERMOSTATIC MIXING VALVES/TWO TO WASH HAND BASIN OUTLETS.

ACOUSTIC IN-LINE EXTRACT FAN IN VOID AREA

PIPEWORK TO SERVE BASINS RUN IN STUD WALLS

ELECTRIC WATER HEATER IN VOID. ACCESS HATCH IN PARTITION WALL

DUCT RISE TO ROOF AND TERMINATE TO ATMOSPHERE AT HEAD OF RISER. PENETRATION TO ROOF. OPENING TO BE FIRE STOPPED AROUND DUCT OPENING. LIFTING DRAIN ABLATED COATED FIRE BATT SET IN FIREBREAK PLASTER COMPOUND TO PERIMETER EDGE. SEE DETAIL.

EXISTING AREA CONTAINING SINK & DRAINAGE. OFFICE TO BE RETAINED AND ADAPTED TO SUIT NEW PAIRER ROOM LAYOUT AND EQUIPMENT. NEW ON-VENTED HOT WATER HEATER WITH THERMOSTATIC MIXING VALVE TO HOT WATER OUTLET

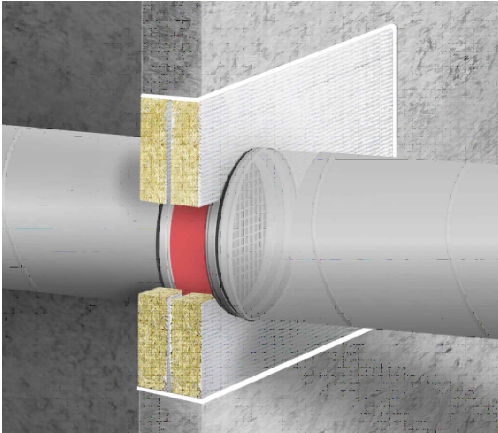
LOW LEVEL WASTE CONNECT TO EXISTING SVP. WASTE

INDIVIDUAL WASTE PIPES FROM SANIFLO UNITS DROP FROM HIGH LEVEL AND CONNECT TO LOW LEVEL 1100 SOIL WASTE. CONNECTIONS MADE BY SWEEP ENTRY FITTING ON UPPER QUADRANT ALL IN THE DIRECTION OF FLOW.

INDIVIDUAL SANIFLO UNITS FOR WC AND WASH BASIN ARRANGEMENTS, ACCESS TO UNITS BY 600 X 600 HATCHES IN PARTITION WALL TO LOCKER ROOM. INDIVIDUAL 28MM PIPED DISCHARGES BANKED ON WALL AT HIGH LEVEL.

5 No. 28 Ø WASTE DISCHARGES BANKED ON NEW STUD WALL AT HIGH LEVEL.

WC AREA DRAINAGE - SANIFLO SOLUTION (1:50)

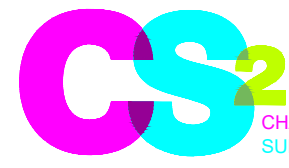


DESK POSITIONS = 128

FLOOR PLAN 1:100

C	TOILET BLOCK AMENDED TO NEW LAYOUT & COOLING UNIT LOCATION AMENDED	09.02.24	JA
B	TOILET BLOCKS AMENDED	22.11.23	JA
A	TOILET BLOCK AMENDED	13.10.23	LW
REV	DESCRIPTION	DATE	INITIAL

STAGE: PLANNING STAGE



CHARTERED SURVEYORS

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TITLE: PROPOSED LAYOUT PLAN WITH MEP NOTES

DRAWN: JA	CHECKED: PC	DATE: 09.02.2024
SCALE: 1:100 @ A1	DRAWING NO. 4052124.05	REV: C

