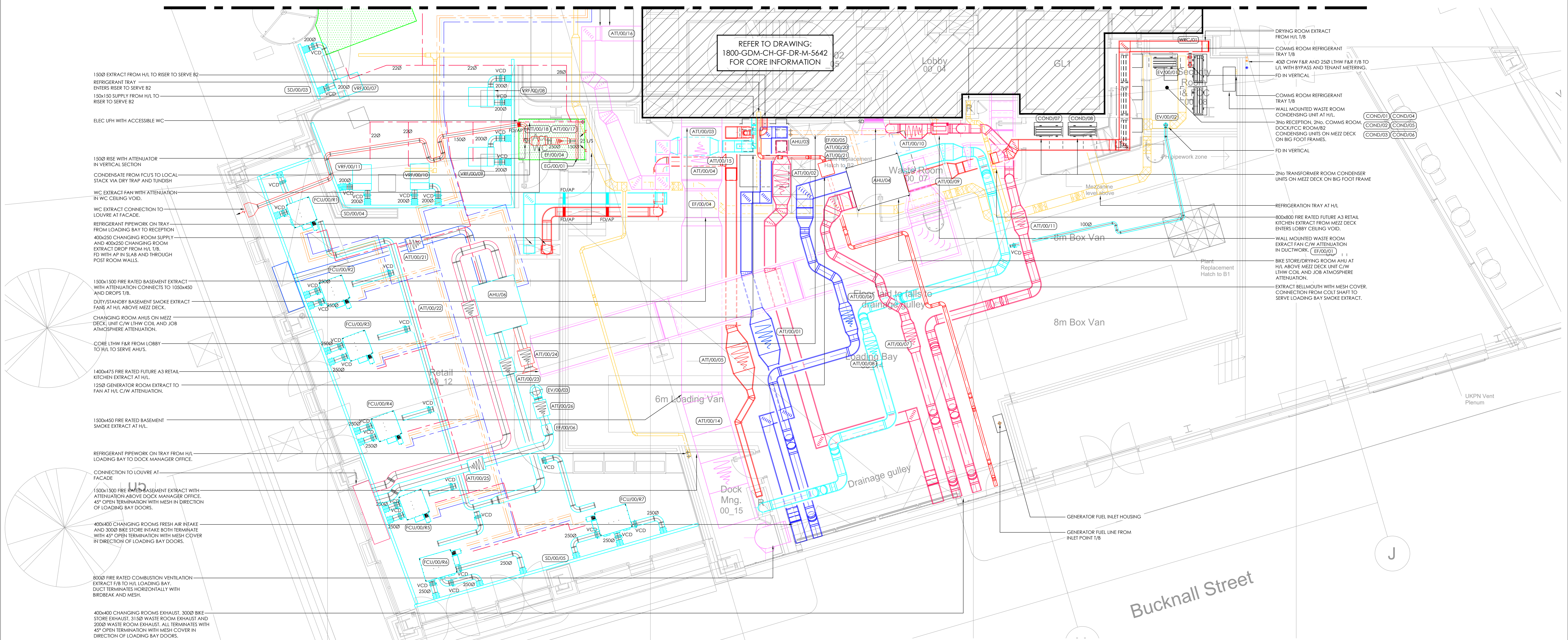
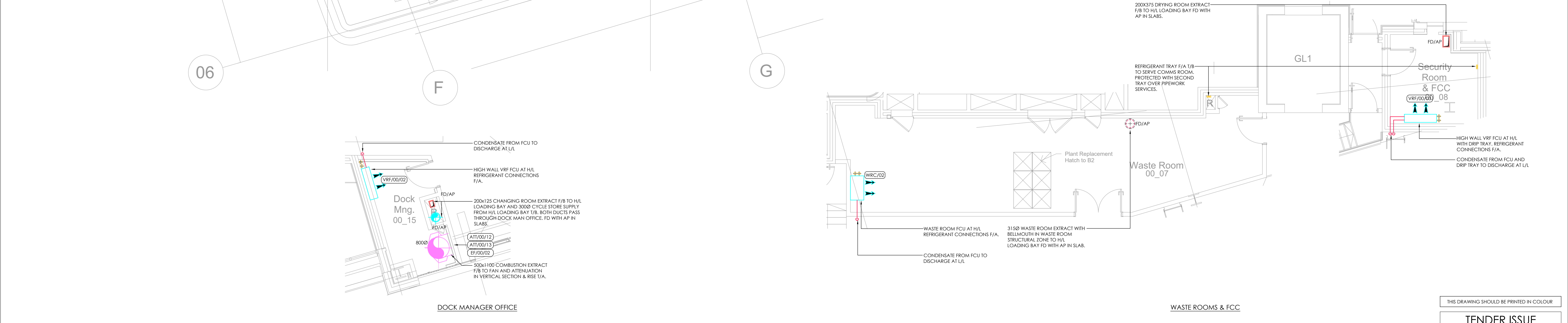


REFER TO DRAWING:
1800-GDM-CH-GF-DR-M-5642
FOR CORE INFORMATION



- 1500 EXTRACT FROM H/L TO RISER TO SERVE B2 REFRIGERANT TRAY ENTERS RISER TO SERVE B2
- 150x150 SUPPLY FROM H/L TO RISER TO SERVE B2
- ELEC UFH WITH ACCESSIBLE WC
- 1500 RISE WITH ATTENUATOR IN VERTICAL SECTION
- CONDENSATE FROM FCUs TO LOCAL STACK VIA DRY TRAP AND TUNDISH
- WC EXTRACT FAN WITH ATTENUATOR IN WC CEILING VOID.
- WC EXTRACT CONNECTION TO LOUVRE AT FACADE.
- REFRIGERANT PIPEWORK ON TRAY FROM LOADING BAY TO RECEPTION
- 400x250 CHANGING ROOM SUPPLY AND 400x250 CHANGING ROOM EXTRACT DROP FROM H/L T/B. FD WITH AP IN SLAB AND THROUGH POST ROOM WALLS.
- 1500x1500 FIRE RATED BASEMENT EXTRACT WITH ATTENUATOR CONNECTS TO 1050x450 AND DROPS T/B.
- DUTY/STANDBY BASEMENT SMOKE EXTRACT FANS AT H/L ABOVE MEZZ DECK.
- CHANGING ROOM AHUS ON MEZZ DECK UNIT C/W LTHW COIL AND JOB ATMOSPHERE ATTENUATION.
- CORE LTHW F&R FROM LOBBY TO H/L TO SERVE AHUS.
- 1400x475 FIRE RATED FUTURE A3 RETAIL KITCHEN EXTRACT AT H/L
- 1250 GENERATOR ROOM EXTRACT TO FAN AT H/L C/W ATTENUATOR.
- 1500x450 FIRE RATED BASEMENT SMOKE EXTRACT AT H/L
- REFRIGERANT PIPEWORK ON TRAY FROM H/L LOADING BAY TO DOCK MANAGER OFFICE.
- CONNECTION TO LOUVRE AT FACADE
- 1500x1500 FIRE RATED BASEMENT EXTRACT WITH ATTENUATOR ABOVE DOCK MANAGER OFFICE. 45° OPEN TERMINATION WITH MESH IN DIRECTION OF LOADING BAY DOORS.
- 400x400 CHANGING ROOMS FRESH AIR INTAKE AND 3000 BIKE STORE INTAKE BOTH TERMINATE WITH 45° OPEN TERMINATION WITH MESH COVER IN DIRECTION OF LOADING BAY DOORS.
- 8000 FIRE RATED COMBUSTION VENTILATION EXTRACT F/B TO H/L LOADING BAY. DUCT TERMINATES HORIZONTALLY WITH BIRDBREAK AND MESH.
- 400x400 CHANGING ROOMS EXHAUST, 3000 BIKE STORE EXHAUST, 3150 WASTE ROOM EXHAUST AND 2000 WASTE ROOM EXHAUST. ALL TERMINATES WITH 45° OPEN TERMINATION WITH MESH COVER IN DIRECTION OF LOADING BAY DOORS.

- DRYING ROOM EXTRACT FROM H/L T/B
- COMMS ROOM REFRIGERANT TRAY T/B
- 400 CHW F&R AND 250 LTHW F&R T/B TO L/L WITH BYPASS AND TENANT METERING. FD IN VERTICAL
- COMMS ROOM REFRIGERANT TRAY T/B
- WALL MOUNTED WASTE ROOM CONDENSING UNIT AT H/L
- 3No RECEPTION, 2No. COMMS ROOM DOCK/FCC ROOM/B2 CONDENSING UNITS ON MEZZ DECK ON BIG FOOT FRAMES.
- FD IN VERTICAL
- 2No TRANSFORMER ROOM CONDENSER UNITS ON MEZZ DECK ON BIG FOOT FRAME
- REFRIGERATION TRAY AT H/L
- 800x800 FIRE RATED FUTURE A3 RETAIL KITCHEN EXTRACT FROM MEZZ DECK ENTERS LOBBY CEILING VOID.
- WALL MOUNTED WASTE ROOM EXTRACT FAN C/W ATTENUATOR IN DUCTWORK. (EF/00/01)
- BIKE STORE/DRYING ROOM AHU AT H/L ABOVE MEZZ DECK UNIT C/W LTHW COIL AND JOB ATMOSPHERE ATTENUATION.
- EXTRACT BELMOUTH WITH MESH COVER. CONNECTION FROM COLT SHAFT TO SERVE LOADING BAY SMOKE EXTRACT.



T1	13.09.19	TENDER ISSUE	PJD	DP
Rev:	Date:	Description:	Disc:	Chk:

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Client: ROYAL LONDON MUTUAL INSURANCE SOCIETY	Project: CASTLEWOOD HOUSE AND MEDIUS HOUSE	Scale: 1:50@A0
Architect: APT	Disc: MAY 2019	Date:
Drawn: DC	Checked: DP	Drawn:
Drawing Number: 1800-GDM-CH-GF-DR-M-5605		Rev: T1

THIS DRAWING SHOULD BE PRINTED IN COLOUR

TENDER ISSUE

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