

11 September 2018

T +44 (0)20 8232 6868

F +44 (0)20 8232 6801

Sam Harding Taylor Wimpey Central London 20 Air St London W1B 5DL

Dear Sam

## RE: Postmark Marketing Suite Planning Application - 2018/2567/P condition

We, Octink, are contracted to deliver the temporary marketing suite consented under planning permission 2018/2567/P, which is currently under construction.

We can confirm that the following energy services, heating and power provision will be incorporated into the development, demonstrating sustainable measures will be used:

- The ground floor is served by a DAIKIN VAM1000 filtered heat recovery system. (01 - HEAT RECOVERY UNIT)
- The VAM supplies a 2 pipe VRF system which is a 3 phase low energy system. The 2 pipe system is used to heat and cool the building with the aid of the recovered air from the VAM 1000. (02 - FAN COIL UNIT 1; 03 - FAN COIL UNIT 2; 04 - FAN COIL UNIT 3)
- Hot water generation is via local instantaneous low energy heaters avoiding the need for storage heaters and wasted water. (07 - UNDER SINK HOT WATER HEATER; 08 - WHB HOT WATER HEATER)
- The extract fan systems are based on a low energy policy as light switch / PIR operated. (09 - NUAIRE EXTRACT FAN; 10 -VENT AXIA EXTRACT FAN)
- The equipment selected is a low energy solution to minimise impact on the environment.



- The external A/C units are inverter driven to reduce noise breakout. (05 - CONDENSER UNIT 1; 06 - CONDENSER UNIT 2)
- The power supply from UKPN brought into the building is suitably sized for the load of 100amp 3 phase.

Please refer to the attached specification sheets for the equipment:

- 01 HEAT RECOVERY UNIT
- 02 FAN COIL UNIT 1
- 03 FAN COIL UNIT 2
- 04 FAN COIL UNIT 3
- 05 CONDENSER UNIT 1
- 06 CONDENSER UNIT 2
- 07 UNDER SINK HOT WATER HEATER
- 08 WHB HOT WATER HEATER
- 09 NUAIRE EXTRACT FAN
- 10 VENT AXIA EXTRACT FAN

If you have any questions, please contact Tim Hatfield on 07572546727 or email tim.hatfield@octink.com.