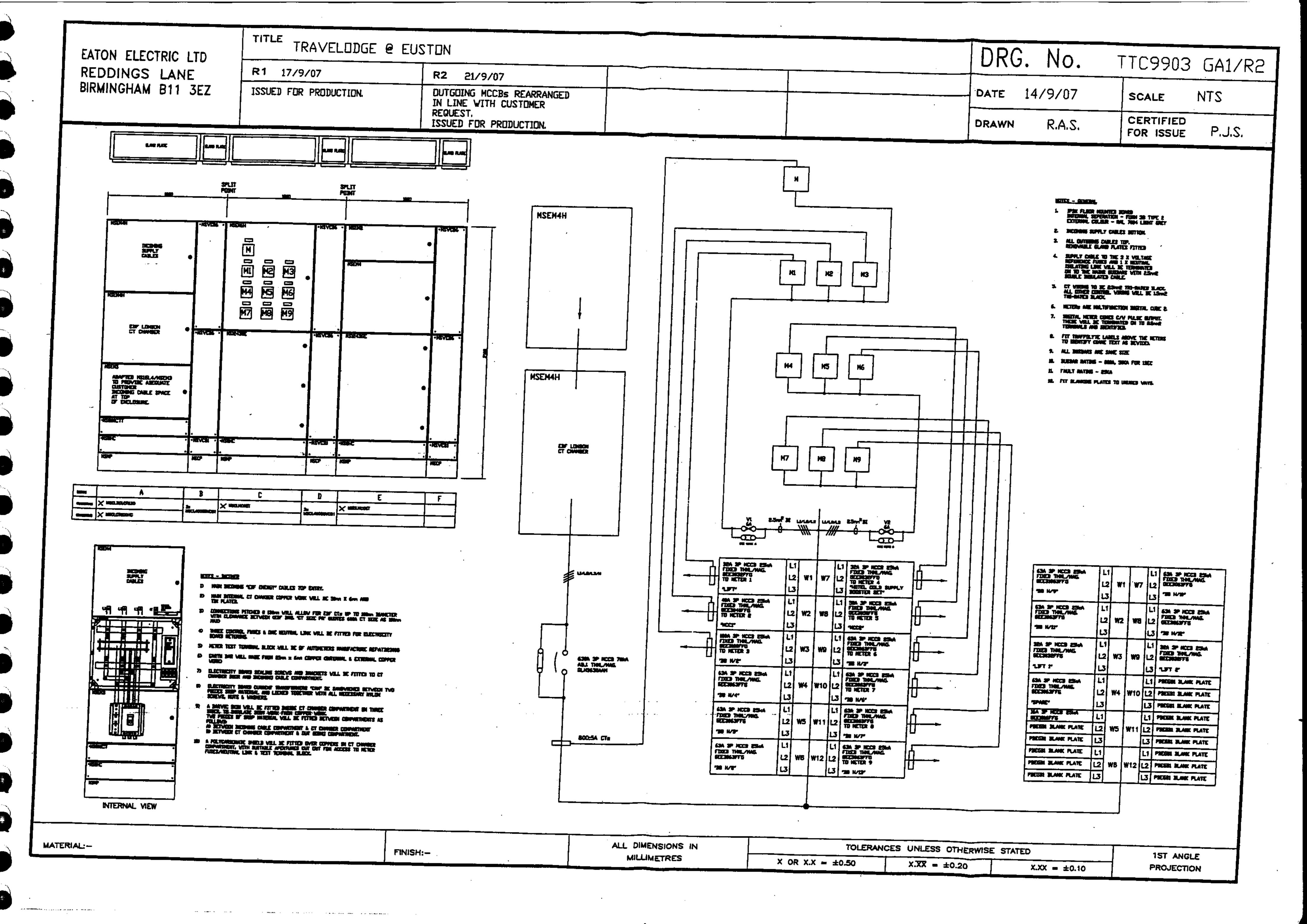
TRAVELODGE - EUSTON

REF: Response on:" PART_LIA CALCULATIONS " letter dated 2nd Sept 2007

- Information on DAIKIN HEAT RECOVERY EQUIPMENT
 Indicating capacities, Power requirement. Dimensions are included.(DAIKIN)
- Heating Boilers Details including capacities
 Dimensions are included. (POTTERTON)
- Heat Rejection plant(Drycooler), capacity and details are included.
 (Heating & Cooling Coils Product Ltd)
- Indoor unit (Room FCU's) details are included (DAIKIN)
- Hot Water Generation Plant including capacities & dimension are included (LOCHINVAR)
- Details of lighting installation including types & schedule are included.
- Ventilation/ Extract Fans and Air Handling Units.
 All major Extract Fans(Bedrooms Bathroom & General areas)details are included.
 AHU's Details are included.
- BMS- details of Control System via BMS with Schematic drawings are included.



HOTEL BATHROOMS EXTRACT FANS (TWIN FANS)

EF-15

Duty:- 1.35 m³/s @ 312 Pa.

Model

ESTI5A-R (NUAIRE) Motor kw:- 2.2 kw

Location: - Roof

EF-16

Duty: - 1.3 m³/s @ 324 Pa.

Model

ESTI5-R (NUAIRE)

Motor kw:- 2.2 kw

Location:- Roof

EF-17

Duty: 0.52 m³/s @ 302 Pa.

Model

EST11B-R

Motor: 0.55 kw

(NUAIRE)

Location: Tower Roof

GENERAL EXTRACT FANS

EF-1 (Dining Room)

Duty: 0.4 m³/s @ 245Pa.

Model

Motor kw: 0.66 kw

ESX5-DSES

(NUAIRE)

Location: Basement

EF-2 (Kit. Preparation)

Model

Duty: 0.14 m³/s 212 Pa. Motor kw: 0.164 kw

ESX2H-DSES

(NUAIRE)

Location: Basement

EF-5 (Reception Area)

Duty: 0.4 m³/s @ 250Pa.

Model ESX5- XES

Motor kw: 0.66 Location: Basement