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ALL DIMENSIONS TO BE CHECKED ON SITE AND ANY DISCREPANCIES REPORTED TO THE ARCHITECT IMMEDIATELY.

Rev	Date	Description
A	20.11.2012	UPDATED TO SUIT M&E'S AND STRUCTURAL ENGINEERS DRAWINGS

NEW MAINTENANCE ACCESS WALKWAY
CONSTRUCTED USING STEEL BEAMS WITH
A GALVANISED OPEN BAR GRATING AND
GALVINISED STEEL TUBE HANDRAILS.

EXISTING EXTRACT SHAFT
DISCHARGE POD. NB: ONE
LOUVRE TO BE CLOSED OFF

2ND EXTRACT LOUVRE TO BE
REMOVED WITH EXTRACT AIR TO BE
DIVERTED THROUGH FILTER AND
HEAT RECOVERY EQUIPMENT WITHIN
LOCAL SHAFT

PROPOSED ROOF LEVEL ENERGY
RECOVERY PLANT EQUIPMENT
HOUSING ROOM. APPROXIMATE
DIMENSIONS: 3.25x2.75x5.80m
(WxHxL)

AIR
DISCHARGE

SAFETY BARRIER TO BE EXTENDED
AROUND PROPOSED PLANT. HANDRAIL
SHALL COMPRISE OF GALVANISED STEEL
TUBES WITH 1100MM HIGH STANDARDS
AT MAXIMUM 1500MM CENTRES. IT WILL
BE A DOUBLE RAIL SYSTEM WITH RAILS
AT 1100MM AND MID HEIGHT (KNEE RAIL
AT 550MM).

APPROXIMATE LINE OF EXISTING ROOF
ACCESS SAFETY BARRIER

SECTION OF EXISTING SAFETY
BARRIER TO BE REMOVED

EXISTING ACCESS STAIR TO ROOF LEVEL

GENERAL NOTES

1) PROPOSED ENERGY RECOVERY
EQUIPMENT PLANT HOUSING TO BE
MODULAR PREFABRICATED PLANT
WITH SHALLOW PITCHED ROOF
MOUNTED EXISTING STAIR TOWER.
FOR DETAILS REFER TO SERVICES
CONSULTANT - THE RICHARD
STEPHENS PARTNERSHIP LTD.
DRAWING NUMBERS 1204MSK01 P2 &
1204MSK02 P2 AND THE
STRUCTURAL ENGINEER - WAREHAM
& ASSOCIATES DRAWING NUMBERS
12-744/XD-001 T2, 12-744/XD-002 T2,
12-744/XD-003 T2, 12-744/XD-004 T1,
12-744/XD-005 T1, AND 12-744/XD-006
T1.

2) PROPOSED ENERGY RECOVERY
EQUIPMENT PLANT HOUSING
CONSTRUCTION TO BE 40mm THICK
DOUBLE SKIN CONSTRUCTION WITH
MINERAL WOOL. OUTER SKIN TO BE
PLASTISOL COATED GALVINISED
SHEET STEEL (RAL 7035) AND INNER
SKIN TO BE GALVANISED SHEET
METAL SELF COLOUR.

3) THE PROPOSED LOUVRES FOR
THE ENERGY RECOVERY PLANT ARE
APPROXIMATELY 4.5 x 3.5M AND WILL
BE A METAL CONSTRUCTION.
COLOUR RAL 7035.

Royal Free London NHS
Foundation Trust - AHU 75

PROPOSED PLAN

A&B
ANSELL & BAILEY

1:100@A1
SCALE:

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CHARTERED ARCHITECTS

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