0m 1m 2m 3m 4m 5m 6m 7m 8m 9m
1:100

NORTH WEST ELEVATION

SOUTH WEST ELEVATION

NORTH EAST ELEVATION

SOUTH EAST ELEVATION

L K J i H G F C1 E B1 D C B A

82500

7500 7500 7500 7500 7500 7500 7500 7500 7500 7500 7500

1 2 3 4 5 6 7

6000 7500 4500 36000 4500 7500 6000

Top of Colonnade Columns

Paved area at 5th fl. level

Parapet

HANDRAIL

AOV

lift shaft vent

Roof Access from F.F. staircase / smoke vent

Lightwell

ROOF OVER LIFT MOTOR ROOM

RWO

FALL 1.5 DEGREES

smoke vent

CAT LADDER ( FROM OPEN PLANT TO ROOF LEVEL )

ENCLOSED BOILER HOUSE

EXISTING CHILLER

AHU 1

AHU 2

ACCESS

OPEN PLANT

A B C D

C1 B1

1 ROOF PLAN - PROPOSED
Scale 1:100@A0

NOTE: ALL DIMENSIONS TO BE CHECKED ON SITE NO DIMENSIONS TO BE SCALED UNLESS OTHERWISE STATED

LEGEND

PLANNING APPLICATION BOUNDARY

PLANT COMPOUND = 84M2

EQUIPMENT LIST

A. ASHP-02
NEW AIR SOURCE HEAT PUMP WITH SLAB EXTENSION

B. ASHP-01
NEW AIR SOURCE HEAT PUMP

C. TS-03
NEW THERMAL STORES CYLINDER

D. NEW WEATHERPROOF ENCLOSURE TO HOUSE PLATE HEAT EXCHANGER AND PUMPSET

DRAWING STATUS
PLANNING ISSUE

| REV. | DESCRIPTION | DATE/INITIAL |
|---|---|---|
| - | - | - |

adt workplace

DEVELOPMENT: MBC
PROJECT MANAGER:
DESIGN: DRAWN BY: CR
SCALE@A0: 1:100
DATE: 06.03.24
PROJECT: ONE PICCADILLY GARDENS MANCHESTER M1 1RG
DRAWING NO: 00(07)102
REVISION:
DRAWING TITLE: PROPOSED ROOF PLAN