BRIEF SPECIFICATION OF A TYPICAL EXTRACT DUCT SYSTEM AND MAINTENANCE OPERATION

02 JUN 2000* 1650

1) Canopy to cover entire cooking area with minimum 150 mm overlap

2) Distance from cooking area to perimeter hood to be 1100 mm

3) Grease filters are to be integral to the canopy, and should be cleaned at least once a week

4) Course pre-filters should be changed every month

5) Fine pre-filters should be changed every month

6) Activated carbon filters to be 130 kilos

7) Activated carbon filters changed every four to twelve months, depending on turnover. If the air is moisture laden, then a heater is to be installed

8) The fan/motor unit is to be installed so that no noise or vibration is transmitted either through the ducting or building fabric. The fan is to be sized so that there is a dwell time of at least one second achieved

9) Rating of the fan to be 5000 cubic meters per hour

10) Fan noise - a level of 45 db (NR45) at a distance of two metres should [illegible] exceeded

11) If a level not exceeding 5 db cannot be met a noise attenuator is to be installed to ensure that this value is not exceeded

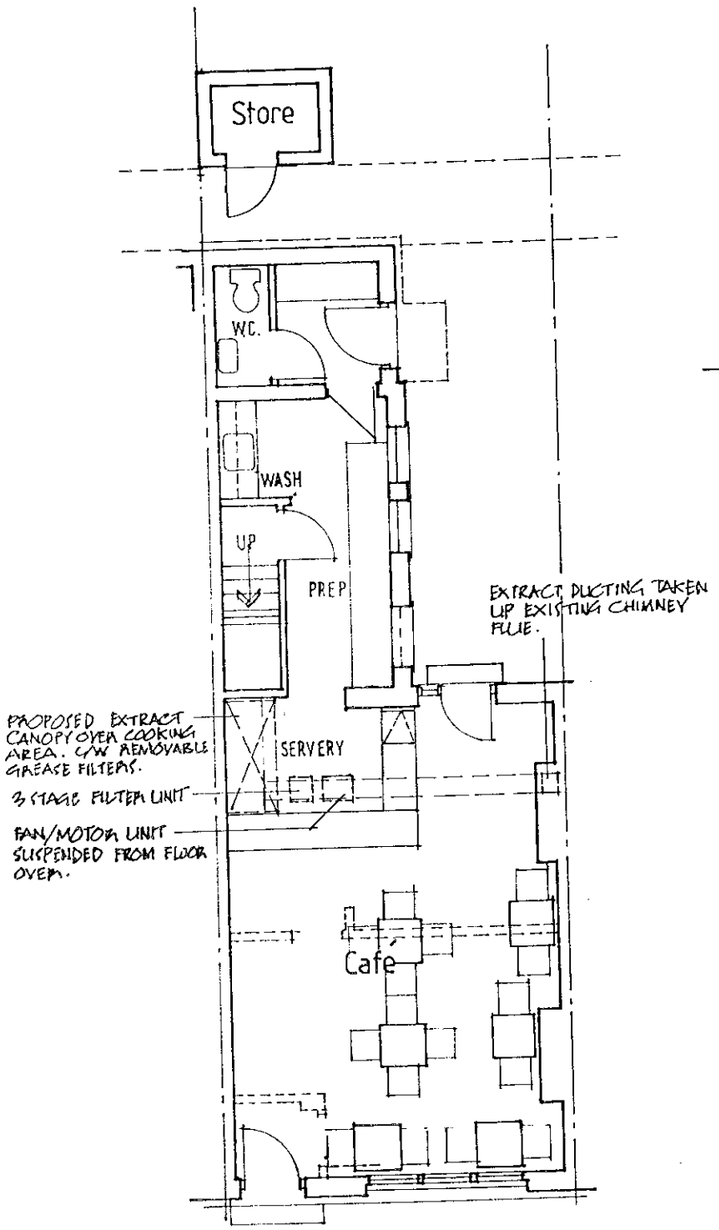
12) Anti-vibration mountings and flexible connectors are to be used throughout

13) Exhaust flue (duct) is to be designed by specialist Contractors/Engineers once the above standards have been met and approved by the local Environmental Health Officers of the appropriate Local Planning Authority, and painted according to the local planning office requirements

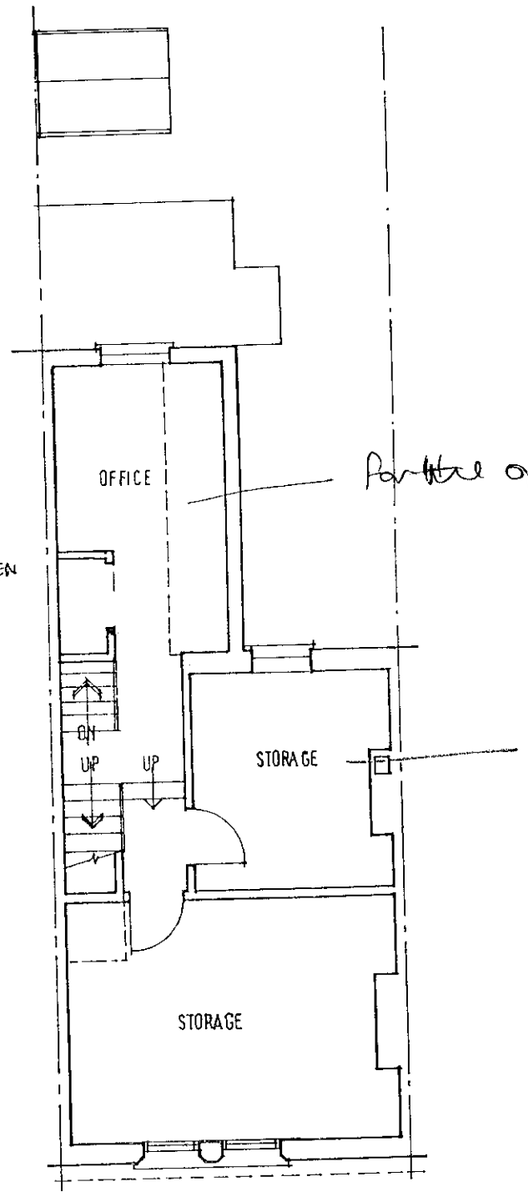
14) The sound pressure level should be checked so that the duct installation does not increase the background noise level, more than that which is allowed by the local Planning Authority

OFFICER COPY

1st floor no 30.



PROPOSED GROUND FLOOR



PROPOSED FIRST FLOOR PLAN

Attic no

Office.

Office.
Workroom

for the operator

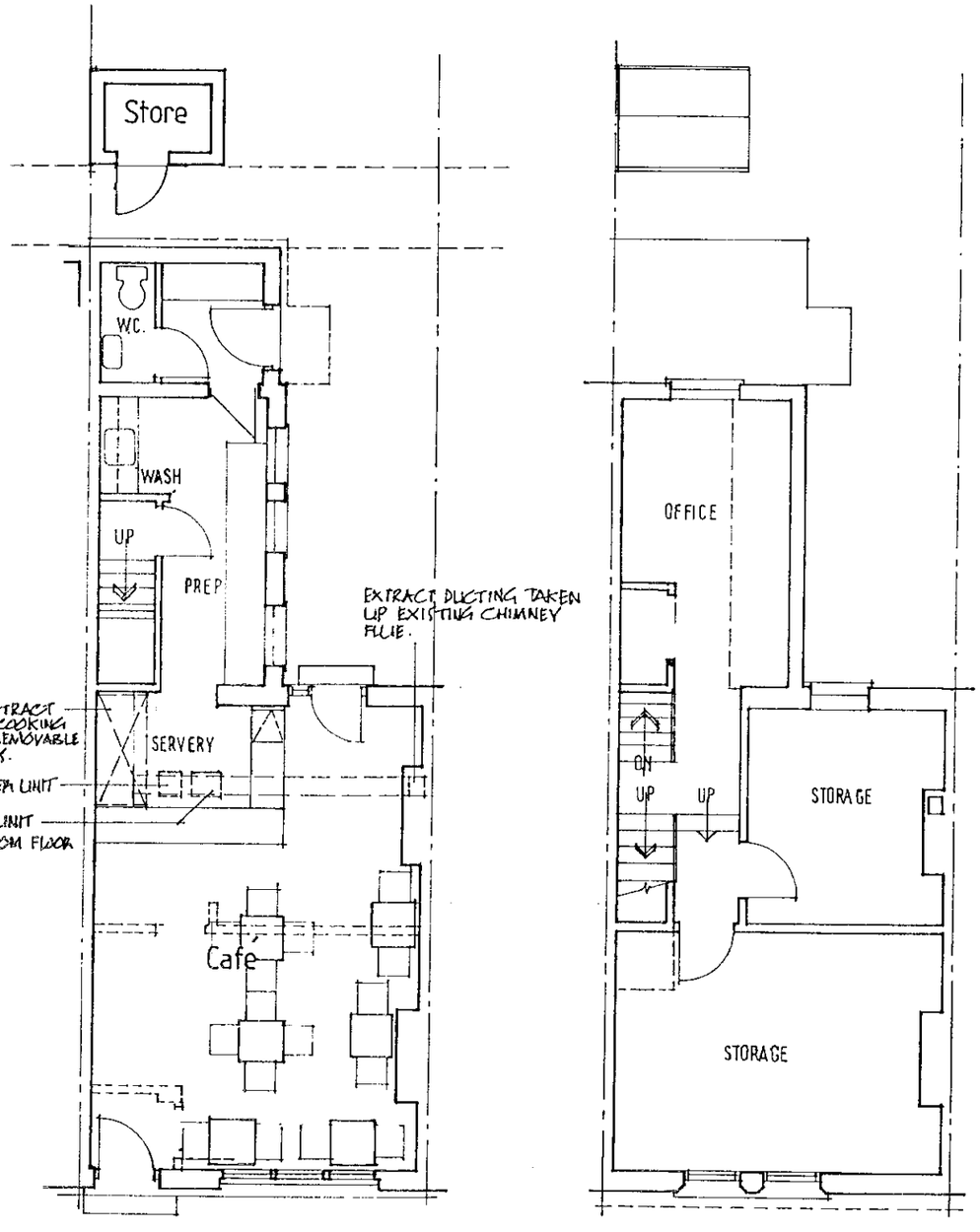
Long term dry storage.

Top floor - staff room

Mrs Carlton probably took over and changed the use of the rooms.

S

Client	Mr. A. ALI.
Project	64 HIGH STREET, WARGRAVE, BERKS. CHANGE OF USE
Drawing Title	Plans of the Proposed
	NPL2 NATIONWIDE HOUSE 9 MAIN ROAD HEXTABLE NR. SWANLEY KENT BR8 7RB TEL: 01322 663232 FAX: 01322 663236
Drawn by	M. MacLEOD.
Scale 1/100	Date May 2000
Drawing No.	NPL2/5103/5-02



PROPOSED GROUND FLOOR

PROPOSED FIRST FLOOR PLAN

BRIEF SPECIFICATION OF A TYPICAL EXTRACT DUCT SYSTEM AND MAINTENANCE OPERATION

02 JUN 2000 1650

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9) Rating of the fan to be 5000 cubic meters per hour

10) Fan noise at a level of 45 db (NR45) at a distance of two metres should not be exceeded

11) If a level not exceeding 45 db cannot be met a noise attenuator is to be installed to ensure that this value is not exceeded

12) Anti-vibration mountings and flexible connectors are to be used throughout

13) Exhaust flue (duct) is to be designed by specialist Contractors Engineers once the above standards have been met and approved by the local Environmental Health Officers of the appropriate Local Planning Authority, and painted according to the local planning office requirements

14) The sound pressure level should be checked so that the duct installation does not increase the background noise level, more than that which is allowed by the local Planning Authority



SUPERSEDED

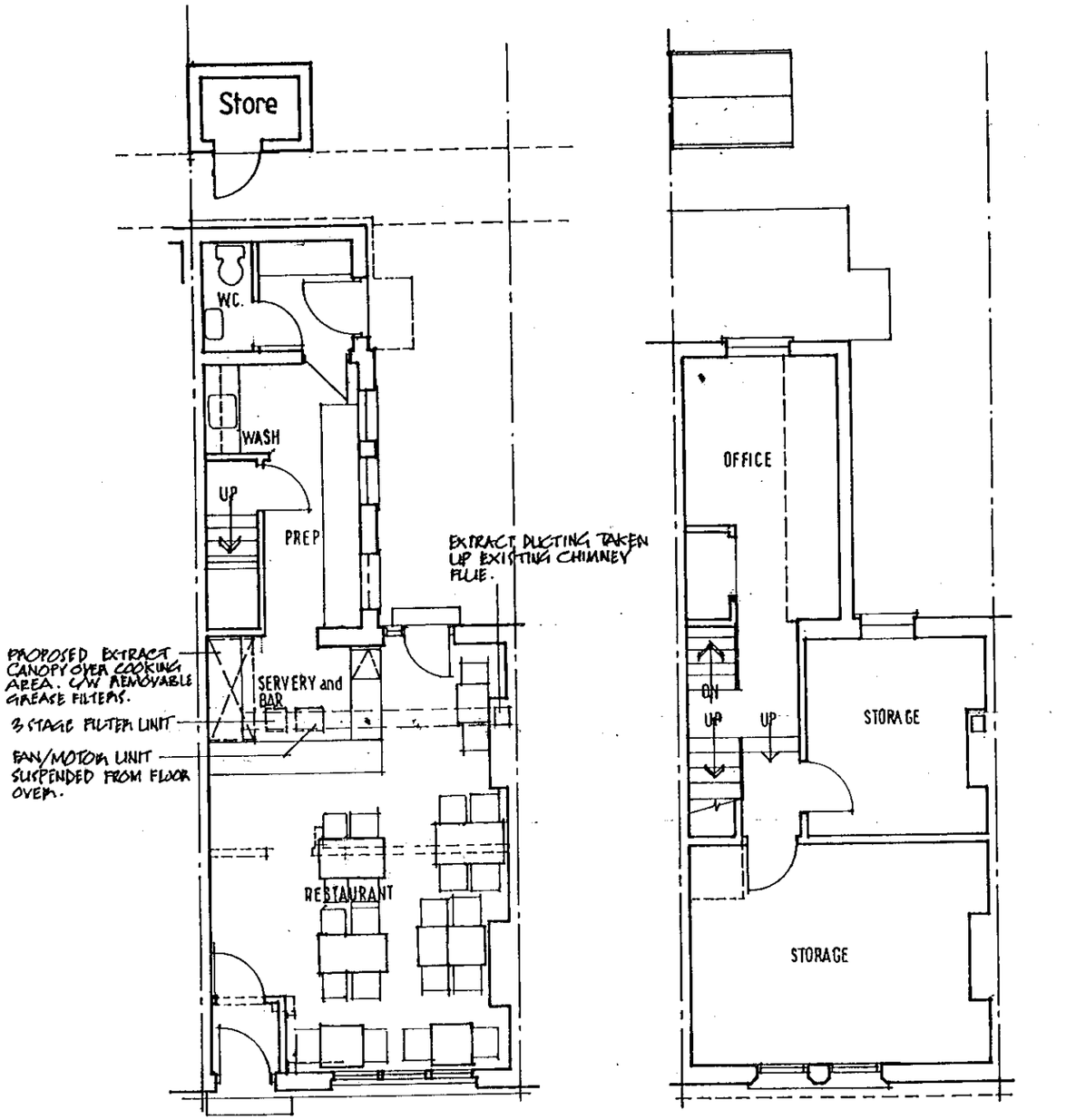
REFUSED

Client	Mr. A. ALI.
Project	64 HIGH STREET, WARGRAVE, BERKS. CHANGE OF USE
Drawing Title	Plans of the Proposed

NPL2
NATIONWIDE HOUSE
9 MAIN ROAD
HEXTABLE
NR. SWANLEY KENT BR8 7RB
TEL: 01322 663232 FAX: 01322 663236

Drawn by	M. MacLEOD.
Scale 1/100	Date May 2000
Drawing No.	NPL2/5103/5-02





PROPOSED GROUND FLOOR

PROPOSED FIRST FLOOR PLAN

BRIEF SPECIFICATION OF A TYPICAL EXTRACT DUCT SYSTEM

AND MAINTENANCE OPERATION

1) Canopy to cover entire cooking area with minimum 150 mm overlap.
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11) If a level not exceeding 5 db cannot be met a noise attenuator is to be installed to ensure that this value is not exceeded
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13) Exhaust flue (duct) is to be constructed by [illegible] Contractors/Engineers once the above standards have been met and approved by the local Environmental Health Officers of the appropriate Local Planning Authority, and painted according to the local planning office requirements
14) The sound pressure level should be checked so that the duct installation does not increase the background noise level, more than that which is allowed by the local Planning Authority.

REFUSED

Rec'd 10/7/00

1650

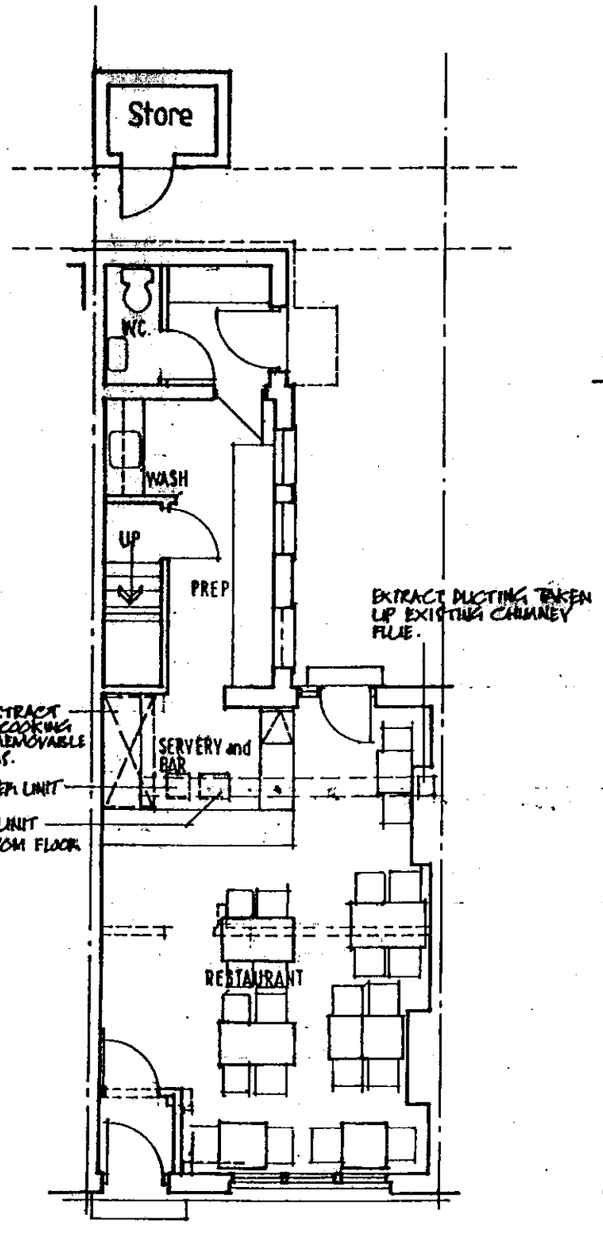
REVISED PLAN

a. REVISED JULY 2000

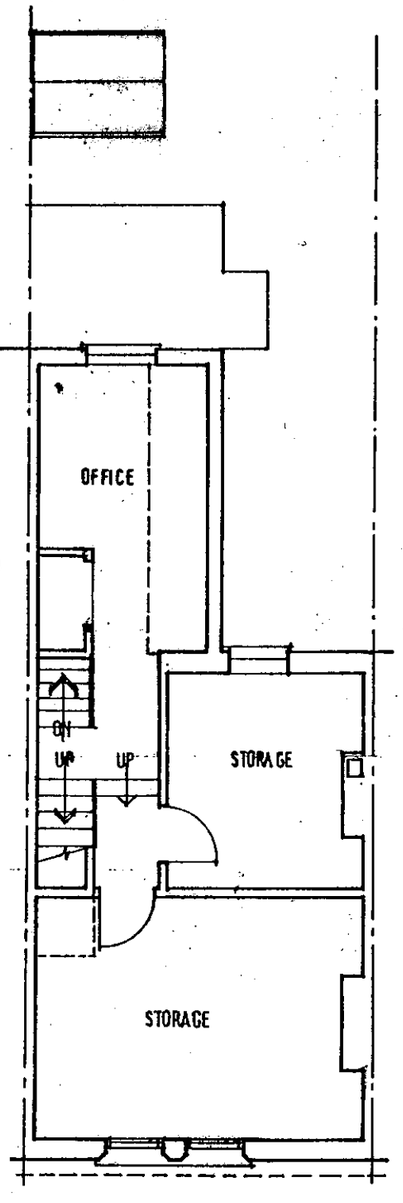
Client	Mr. A. ALI.
Project	64 HIGH STREET, WARGRAVE, BERKS. CHANGE OF USE
Drawing Title	Plans of the Proposed

NPL2
NATIONWIDE HOUSE
9 MAIN ROAD
HEXTABLE
NR. SWANLEY KENT BR8 7RB
TEL: 01322 663232 FAX: 01322 663236

Drawn by	M. MacLEOD.	
Scale	1/100	Date May 2000
Drawing No.	NPL2/5103/5-02a	



PROPOSED GROUND FLOOR



PROPOSED FIRST FLOOR PLAN

BRIEF SPECIFICATION OF A TYPICAL EXTRACT DUCT SYSTEM

AND MAINTENANCE OPERATION

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14) The sound pressure level should be checked so that the duct installation does not increase the background noise level, more than that which is allowed by the local Planning Authority.

REVISED PLAN

1650

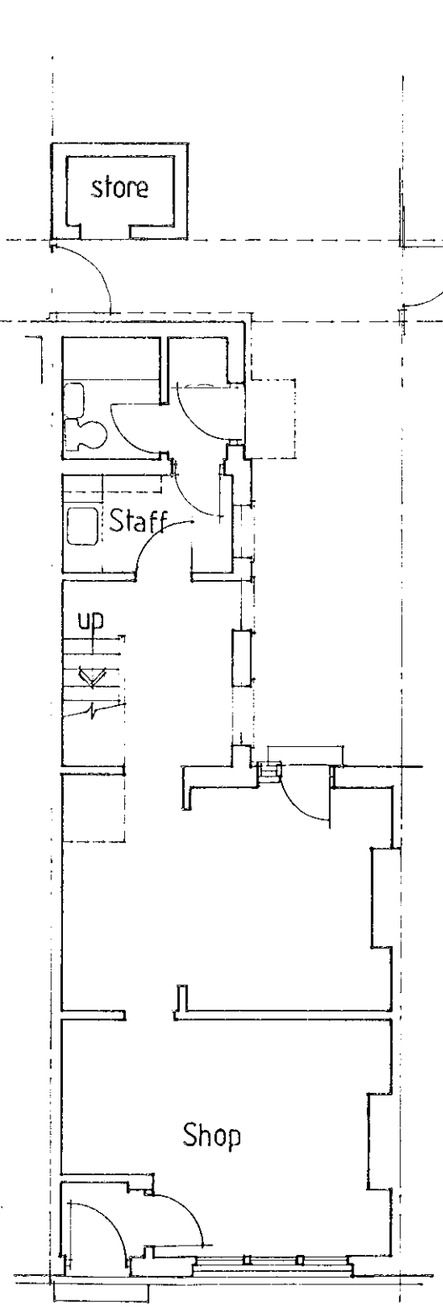
Rec'd 10/7/00

a. REVISED JULY 2000

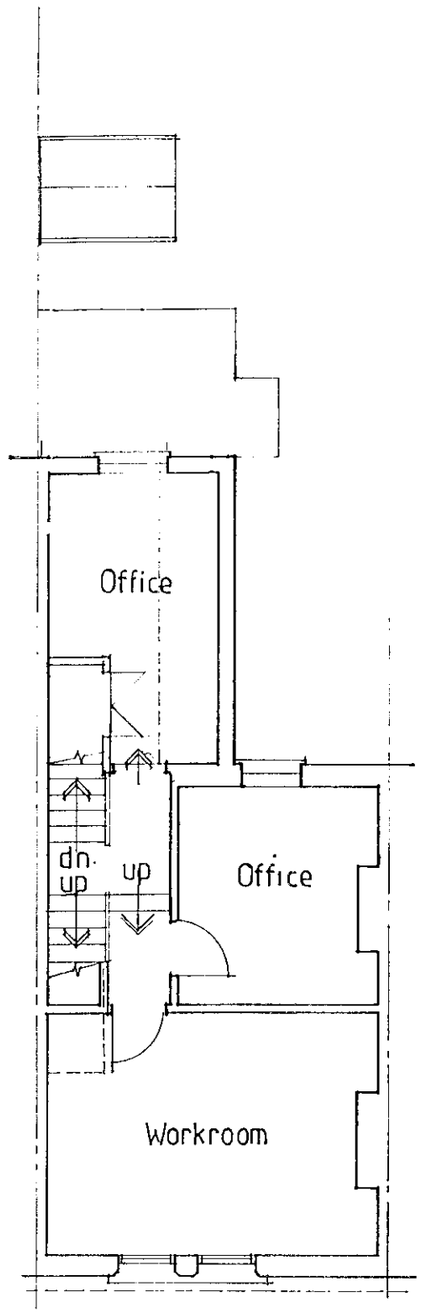
Client	Mr. A. ALI.
Project	64 HIGH STREET, WARGRAVE, BERKS. CHANGE OF USE
Drawing Title	Plans of the Proposed

NPL2
NATIONWIDE HOUSE
9 MAIN ROAD
HEXTABLE
NR. SWANLEY KENT BR8 7RB
TEL: 01322 663232 FAX: 01322 663236

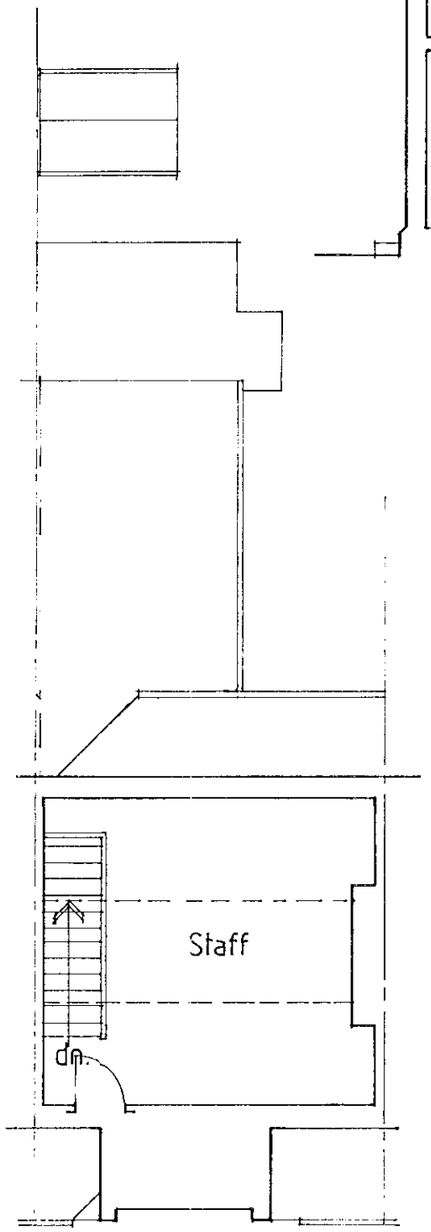
Drawn by	M. MacLEOD.
Scale	1/100
Date	May 2000
Drawing No.	NPL2/5103/5-02a



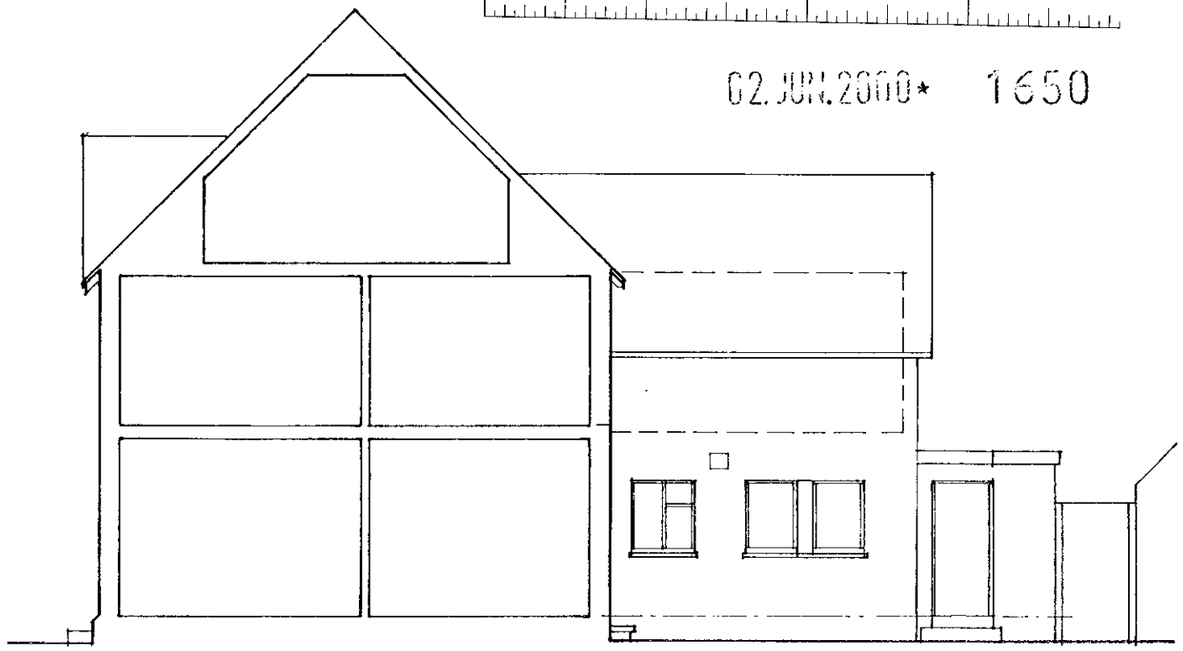
GROUND FLOOR PLAN



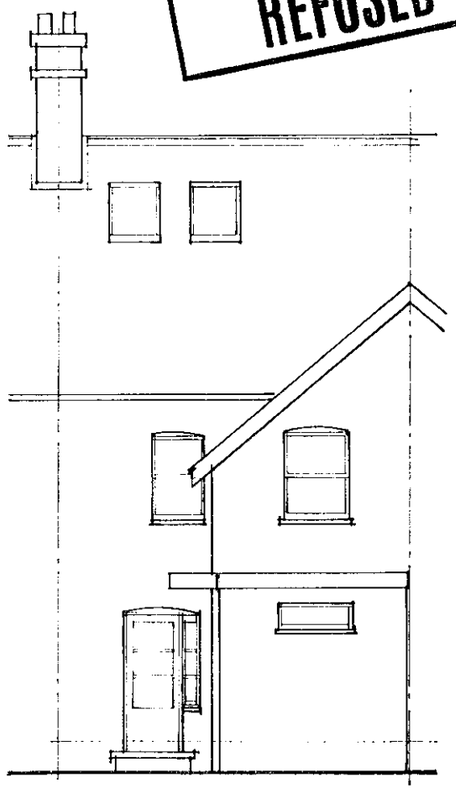
FIRST FLOOR PLAN



ATTIC PLAN



SECTION SHOWING REAR SIDE ELEVATION



REAR ELEVATION

REFUSED

02. JUN. 2000* 1650

Client	Mr. A. ALI
Project	64 HIGH STREET, WARGRAVE, BERKS. CHANGE OF USE
Drawing Title	Plans and Elevations of Existing.
	NPL2 NATIONWIDE HOUSE 9 MAIN ROAD HEXTABLE NR. SWANLEY KENT BR8 7RB TEL: 01322 663232 FAX: 01322 663236
Drawing	M. MacLEOD.
Scale 1/100	Date May 2000
Drawing No.	NPL2/5103/5-01