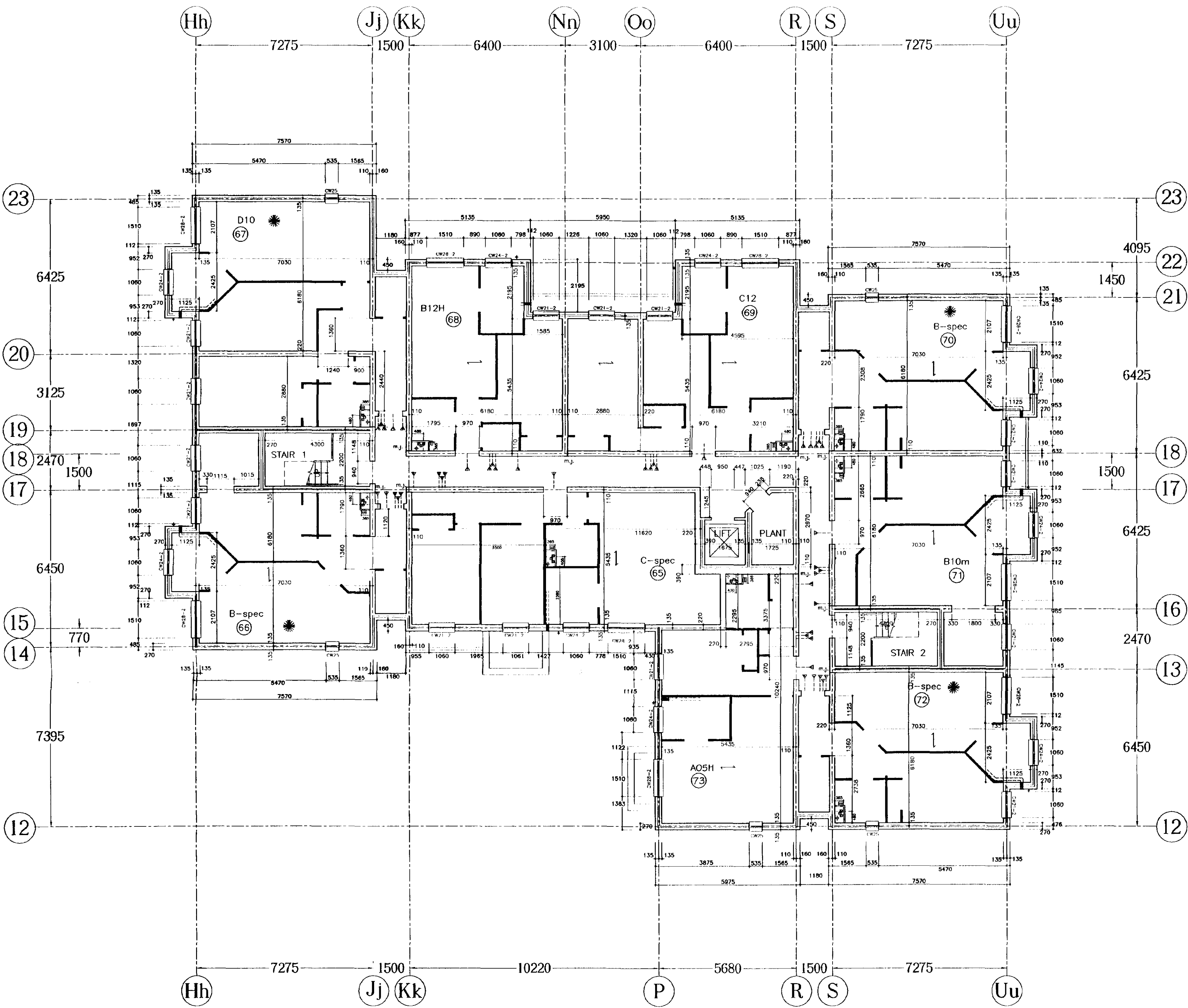




INDICATES FLAT WITH FULL HALF HOUR FIRE RATING TO HALL WALLS AND CEILING. DOORS TO BE SELF CLOSING FD20 TYPE DOORS EXCLUDING BATHROOM. AIRING CUPBOARD DOOR NOT TO BE SELF CLOSING

LEGEND:

- Structural member 4 bearing condition to Structural Engineer's design
- Area of masonry to be of grade 4 strength to structural engineer's design (i.e. 50 m/m 4 cat (ii) mortar)
- All loadbearing blockwork to have a min strength of 7N/m² in cat (ii) mortar
- Movement joint
- Rainwater pipe
- Soil and Vent Pipe -continue to be 100mm off wall unless noted otherwise
- Service entry to flat
- Extract fan
- Window Reference Window size, location and quantity as schedules
- Windows to be set back 100mm from front of facing brick blockwork where applicable
- FIRE DOORS See also S0 09 02 02 450 09 03 02
- For details of fire resistance to step, ramp, extractor fans & casing see S0 05 05 01 02 007

GENERAL NOTES

Construction to MRC standards.

Foundations to Structural Engineers specification & details.

External cavity wall comprise - 100mm external skin 70mm clear cavity with 100mm blockwork inner skin lined with 40mm insulated Gyproc thermal wall board on dot 4 dots.

Provide Raincoat cavity barriers at all junctions of party walls with external cavity walls. Refer to standard detail drawings for further information.

220mm blockwork to party walls to be drylined with 12.5mm plasterboard on plaster dabs, 25mm thickness overall.

Cavity barriers at 20m max. spacing within corner ceiling and to be formed on 50mm are reinforced mineral wool blanket fixed to concrete floor beams with 30mm s.w. battens or a m.s. angle, over suspended ceiling if all points are not covered.

Services passing through cavity barriers to be in a short conduit & securely fixed in order to prevent penetration failure of the cavity barrier due to collapse of the services from fire.

All shafts & w.p.s. penetrating party floors & walls are to have their total height wrapped in 50mm min. mineral fibre including all branches.

Due to shafts & w.p.s. 4 branches to be formed of board material weighing not less than 140kg/m² to achieve min. 120hr fire rating.

Suspended ceiling finish in corridors to be to class O7 spread of flame.

All flats heated by electricity to Medtherm award standard.

All flats to be provided with fresh drinking water at each kitchen sink.

All kitchens to be provided with fridge space.

Partitions within flats to be 50mm Gyproc metal stud, fixed both sides with 12.5mm plasterboard.

Separating walls extending into the roof space are to slope at sarking level. The joint between the wall & sarking is to be fire stopped using 50mm reinforced mineral wool.

Pack also the void between the sarking felt & the roof tiles with mineral wool.

Ensure that all does not cause a ridge where separating walls are lateral to the fall of the roof.

Fire precautions designed in accordance with BS 5586: Part 1: 1990

Fire detectors & alarm systems to be in accordance with BS 5839: Part 1: 1990

Emergency lighting to communal areas to be in accordance with BS 5266: Part 1: 1975.

For further details information please refer to Site Specific Standard Drawing Index (AS)

REVISIONS

Rev.	Date	By
P2	Updated in accordance with elevation drawing 467A.051 P1	15.05.01 JMG

w.p. 15mm dia. waste vent pipe
w.p. 100mm dia. soil vent pipe
w.p. 15mm dia. rain water pipe
GROUND FLOOR S.S.L. - 4.500
FIRST FLOOR S.S.L. - 1.050
SECOND FLOOR S.S.L. - 3.600

ALL DIMENSIONS TO BE CHECKED ON SITE WORK TO FIXED DIMENSIONS ONLY REPORT DISCREPANCIES TO THE ARCHITECT AT ONCE BEFORE PROCEEDING COPYRIGHT ACT APPLIES

THE PLANNING BUREAU LIMITED

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MC CARTHY & STONE

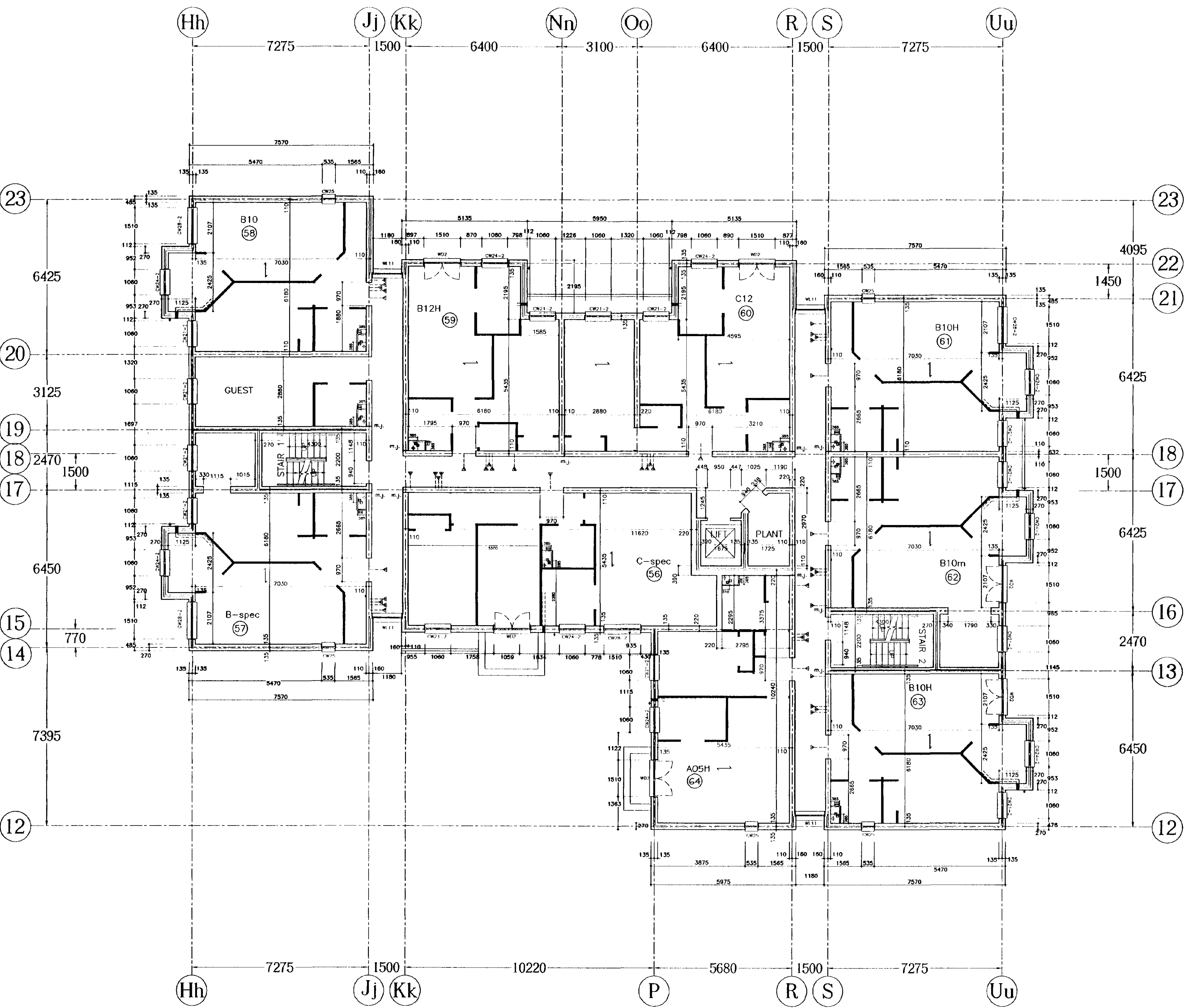
THE NATURAL CHOICE FOR A HAPPY RETIREMENT

Project Title
Cat II Sheltered Flats
Chancery Court
Spalding

Drawing Title
SECOND FLOOR Block B
BRICK DIMENSIONS

17 MAY 2001
Ref: 0596/01

Scale	Date	Feb 2000
1:100	gdp	Checked rmc
Drawing No.	467A. 023	Rev.
	P2	



INDICATES FLAT WITH FULL HALF HOUR FIRE RATINGS TO HALL WALLS AND CEILING. DOORS TO BE SELF CLOSING FD20 TYPE DOORS EXCLUDING BATHROOM. AIRING CUPBOARD DOOR NOT TO BE SELF CLOSING

LEGEND:

- Structural member 4 bearing condition to Structural Engineer's design.
- Area of masonry to be of grade 4 strength to structural engineer's design (i.e. 50 mpa & cat (a) mortar).
- All loadbearing blockwork to have a min strength of 7N/m² in cat (a) mortar.
- Movement joint.
- Rainwater pipe.
- Soil and Vent Pipe - confined to be 100mm off wall unless noted otherwise.
- Service entry to flat.
- Extract fan.
- Window Reference.
- Window size, location and quantity as scheduled.
- Windows to be set back 100mm from front of facing brick. Blockwork where applicable.
- FIRE DOORS - See also 50.08.02.02 for details of fire resistance to way, rep, extractor line & casing see 50.05.05.01.03.07.

GENERAL NOTES

Construction to NIBC standards.
Foundations to Structural Engineers specification & details.
External cavity wall comprise - 100mm external skin 70mm clear cavity with 100mm blockwork inner skin lined with 40mm insulated Gyproc thermal wall board on all 4 sides.
Provide Roscaul cavity barriers at all junctions of party walls with external cavity walls. Refer to standard detail drawings for further information.
220mm blockwork to party walls to be dished with 12.5mm plasterboard on plaster slab, 25mm thickness overall.
Cavity barriers at 20m max. spacing when corner coving used to be formed off.
50mm reinforced mineral wool blanket laid to concrete floor beams with 30mm s.w. battens or g.n.s. angle, over suspended ceiling & all joints wired together.
Services passing through cavity barrier to be in a steel conduit & securely fixed in order to prevent penetration of the cavity barrier due to collapse of the services from fire.
All walls & w.p.s. penetrating party floors & walls are to have their total height wrapped in 50mm min. mineral fibre including all branches.
Ducting to serve & w.p.s. & branches to be formed of board material weighing not less than 1.4kg/m² to achieve min. 1/2hr fire rating.
Suspended ceiling finish in corridors to be to class D7 spread of flame.
All flats heated by electricity to Modicon award standard.
All flats to be provided with fresh drinking water at each kitchen unit.
All kitchens to be provided with fridge space.
Partitions within flats to be 50mm Gyproc metal stud, lined both sides with 12.5mm plasterboard.
Separating walls extending into the roof space are to stop at starting level.
The joint between the wall & starting is to be fire stopped using 50mm reinforced mineral wool.
Pack also the void between the starting & the roof slab with mineral wool.
Ensure that all does not cause a ridge where separating walls are lateral to the fall of the roof.
Fire precautions designed in accordance with BS 5586: Part 1: 1990.
Fire detection & alarm systems to be in accordance with BS 5839: Part 1: 1990.
Emergency lighting to communal areas to be in accordance with BS 5266: Part 1: 1975.
For further detailed information please refer to Site Specific Standard Drawing Issues - (A3).

REVISIONS

Rev.	Date	By
P2	Updated in accordance with elevation drawing 467A.05.1 P1	JMG
15.05.01		

- 15mm dia. waste vent pipe
- 100mm dia. soil vent pipe
- 15mm dia. rain water pipe

GROUND FLOOR S.S.L. - 4.500
FIRST FLOOR S.S.L. - 1.050
SECOND FLOOR S.S.L. - 9.600

ALL DIMENSIONS TO BE CHECKED ON SITE WORK TO FIGURED DIMENSIONS ONLY REPORT DISCREPANCIES TO THE ARCHITECT AT ONCE BEFORE PROCEEDING COPYRIGHT ACT APPLIES

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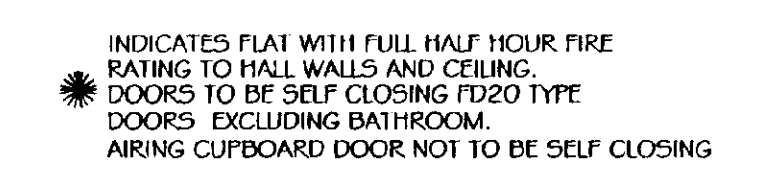
MC CARTHY & SONS
THE NATURAL CHOICE
FOR A HAPPY RETIREMENT

Project Title
Cat II Sheltered Flats
Chancery Court
Spalding

Drawing Title
FIRST FLOOR Block B
BRICK DIMENSIONS

SCOTT & SONS
HOUSING & PLANNING
17 MAY 2001
Ref: 0596/01

Scale 1:100 Date Feb 2000
Drawn gdp Checked rmc
Drawing No. Rev.
467A. 022 P2



 Duxton structural member 4 bearing condition to Structural Designers design

 Area of memory to be of grade 4 strength to structural designers design (i.e. 50 N/mm² in cat (a) mortar)

 All loadbearing Mocket to have a min strength of 70N/mm² in cat (a) mortar

 Movement joint

 Reinforcement pipes

 Soil and Vent Pipes
-centreline to be 100mm off wall unless noted otherwise.

 Service entry to flat

 Extract fan

 Window Reference
Window size, location and quantity as schedules

Windows to be set back 100mm from front of facing brick
Brickwork where applicable

FIRE DOORS See S/D 09.02.02 or S/D 05.05.03

For details of the construction to be, new, extractor fans 100mm set back
S/D 05.05.03 covering

[illegible]

wp ● 75mm dia. waste vent pipe
 sv ● 100mm dia. soil vent pipe
 rp ○ 75mm dia. rain water pipe

GROUND FLOOR	S.S.L. - 4500
FIRST FLOOR	S.S.L. - 7050
SECOND FLOOR	S.S.L. - 9600

ALL DIMENSIONS TO BE CHECKED ON SITE
WORK TO FIGURED DIMENSIONS ONLY
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Client


**THE NATURAL CHOICE
FOR A HAPPY RETIREMENT**

Project Title
Cat II Sheltered Flats
Chancery Court
Spalding

Drawing Title

GROUND FLOOR Block B
BRICK DIMENSIONS

Scale	1:100	Date	Feb 2000
Drawn	gdp	Checked	rnc
Drawing No.	Rev.		
467A. 021	P3		

CAD plot date: K:\467A\467A-gfp2 11.05.01

SOUTH HOLLAND CO
HOUSING & PLANNING
17 MAY 2001
Ref: 0596/d