

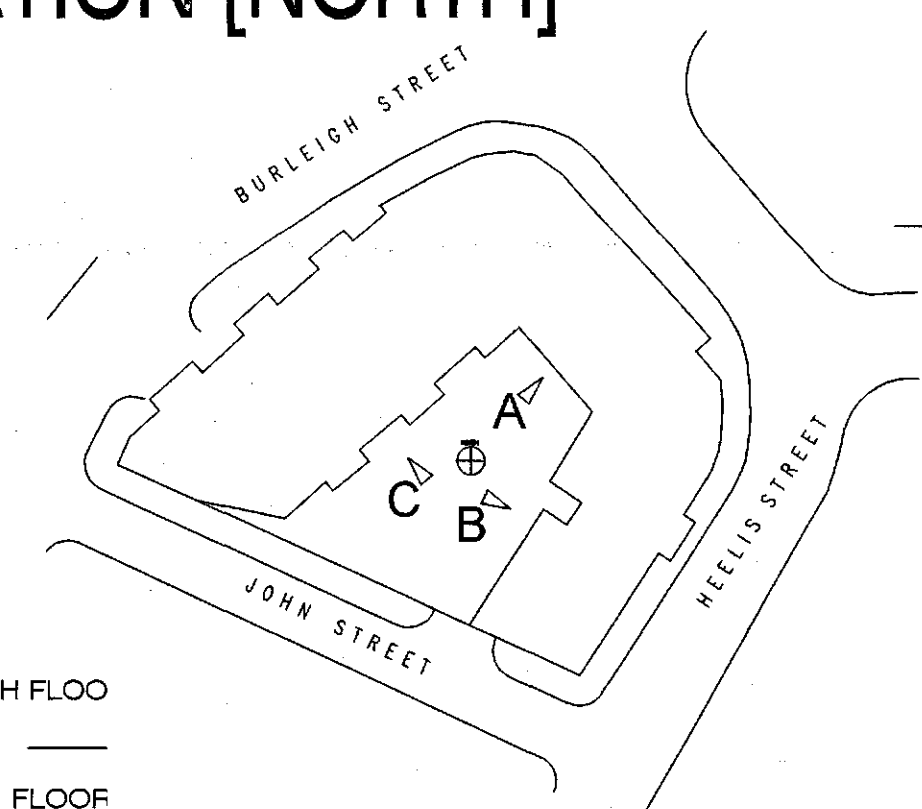
JOHN STREET ELEVATION



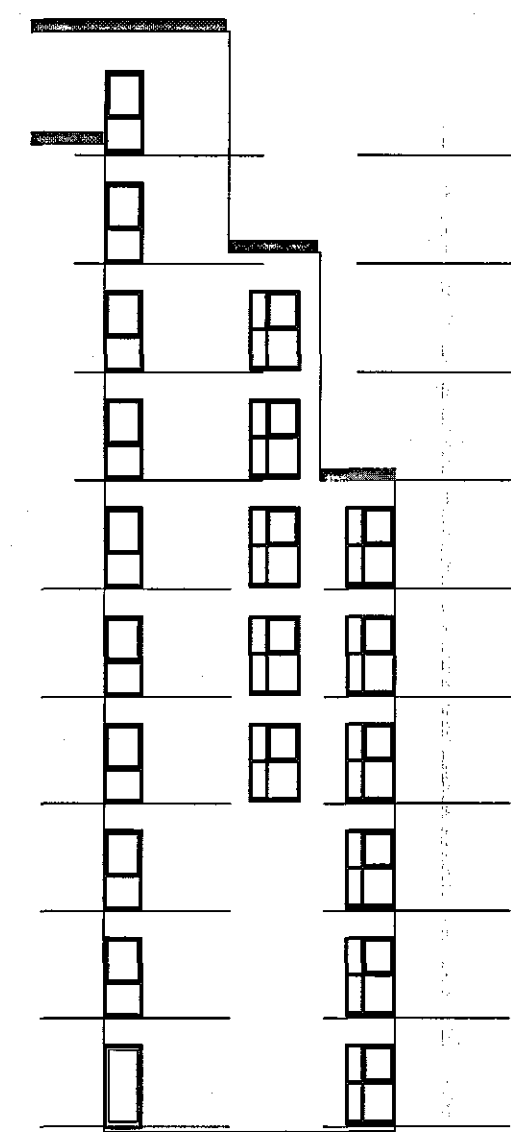
BURLEIGH STREET ELEVATION



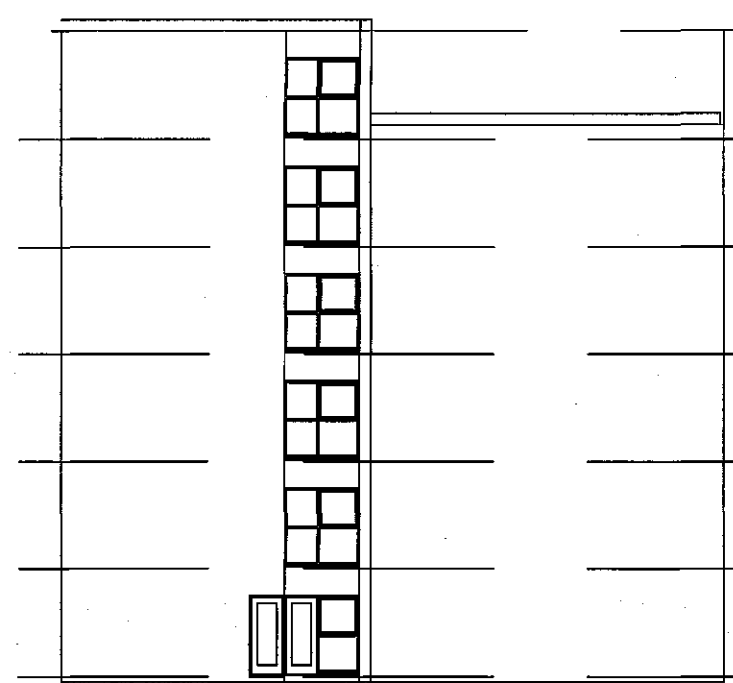
HEELIS STREET ELEVATION [NORTH]



HEELIS STREET ELEVATION [EAST]



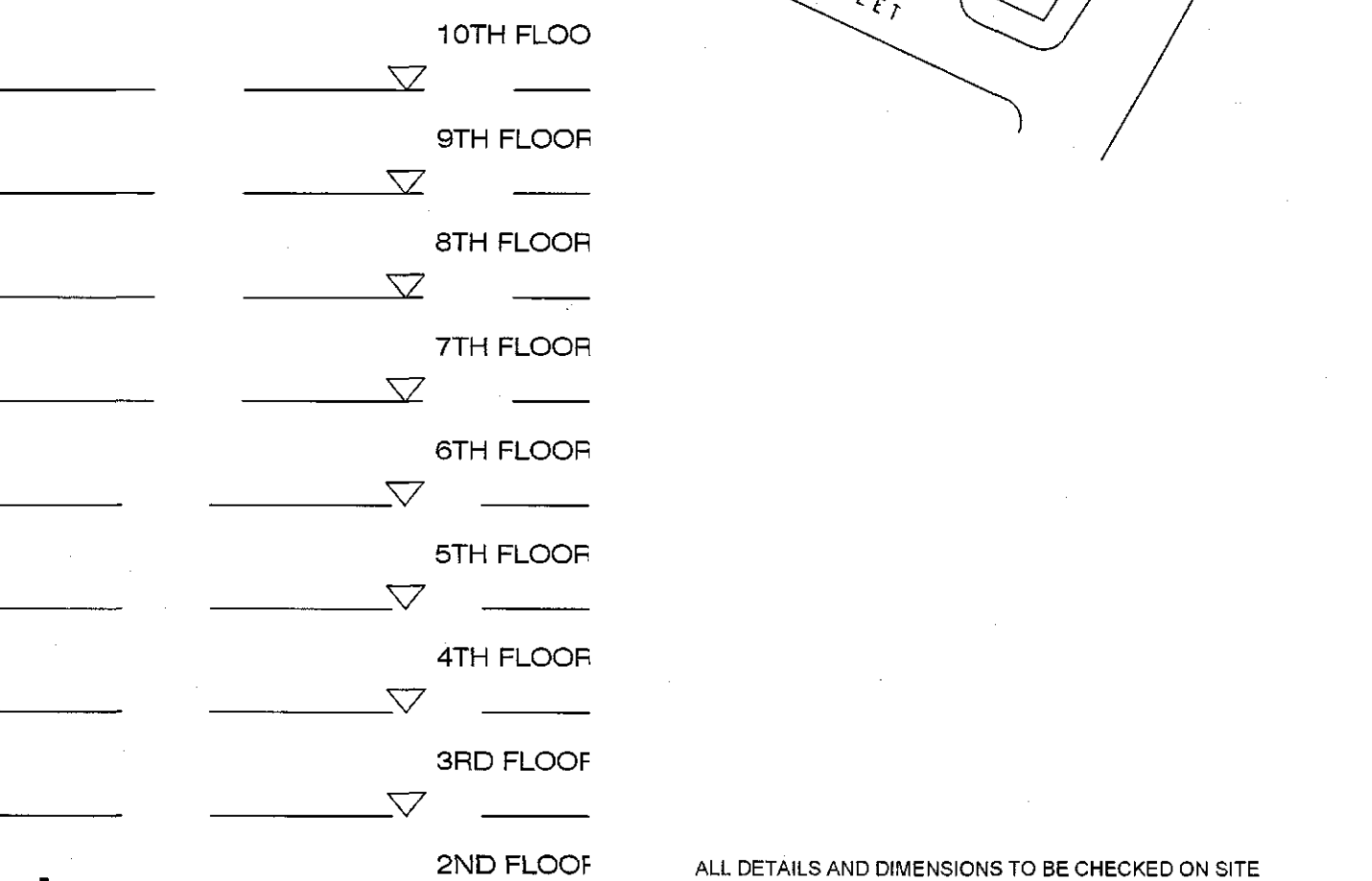
COURT YARD ELEVATION A



COURT YARD ELEVATION B

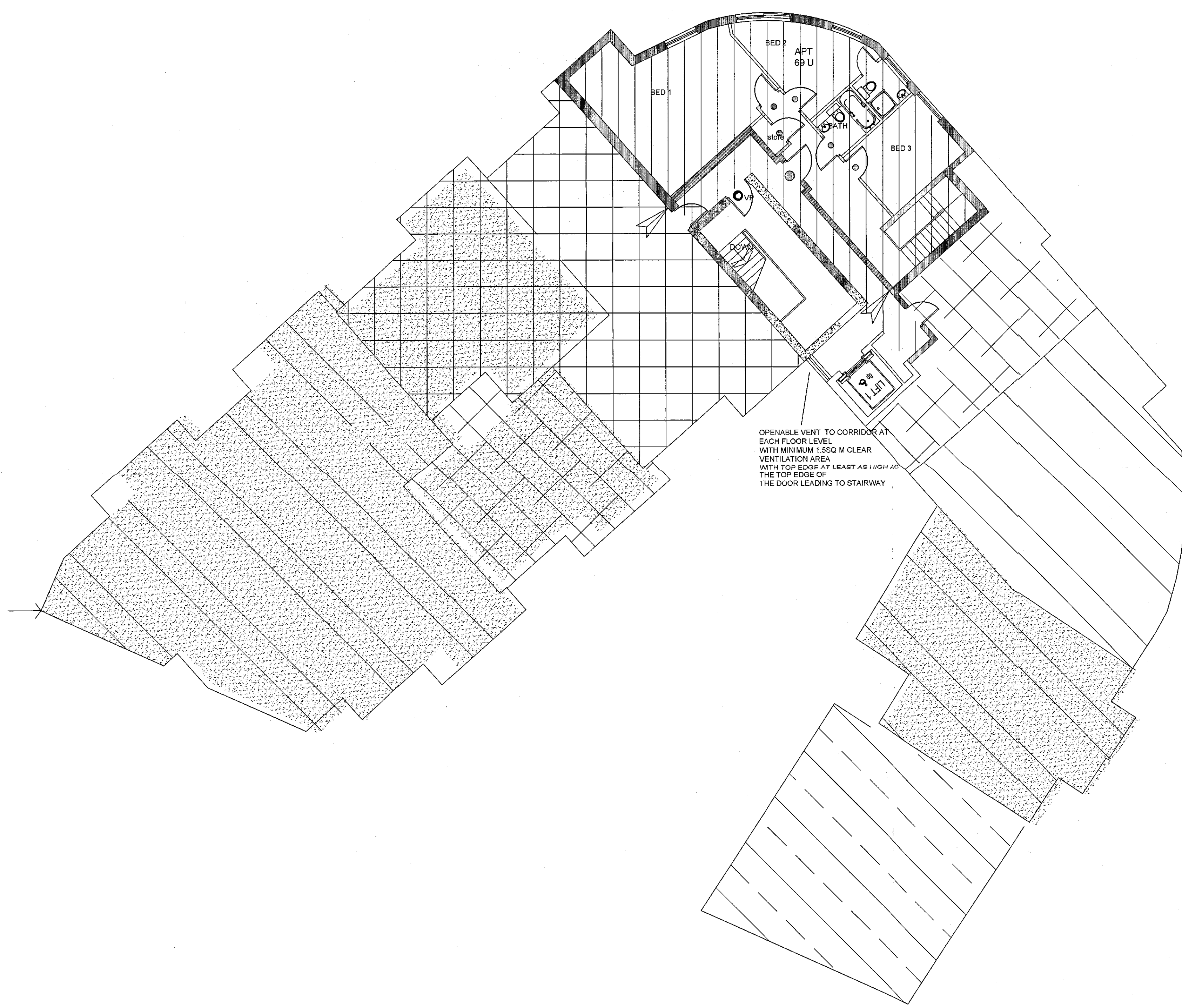




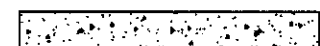


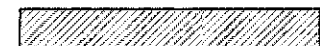







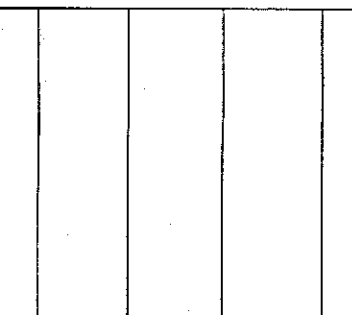


COURT YARD ELEVATION C




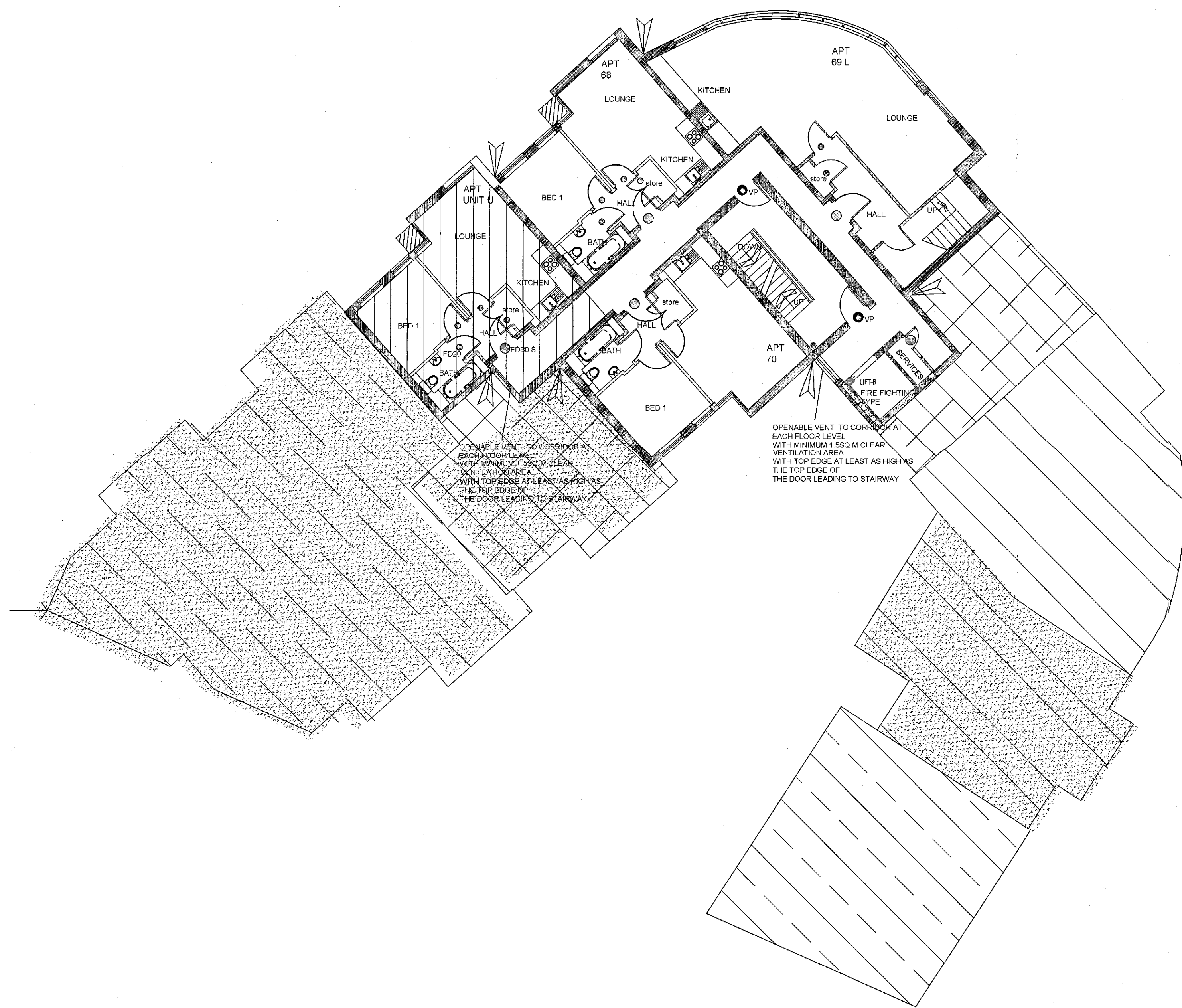
		8 MORSTON BUSINESS PARK WHALEY ROAD, BARUGH GREEN, BARNSELEY, S75 1HQ		Phone: 01226 208482 Fax: 01226 283030 Email: info@whiteaguspартnership.co.uk Web: www.whiteaguspартnership.co.uk	
ARCHITECTURAL SERVICES AND SURVEYORS				Client: MAKE ARCHITECTURE	
Project: PROPOSED APARTMENTS ON LAND AT HEELIS STREET & JOHN STREET BARNSELEY				Date: NOV 2014 Scale: 1:200 @ A1	
Drawing Title: ELEVATIONS				Ref: 14-021 Dwg. No: 17 Rev: E	
Date	Suffix	Description	Date	Suffix	Description
18-03-15	A	UPDATED			
25-05-15	B	GENERAL REVISION			
30-05-15	C	BALCONIES REMOVED			
12-08-15	D	BALCONIES ADDED			
26-11-15	E	UPPER & LOWER OF WINDOWS REV. BALCONIES REMOVED			



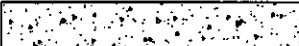


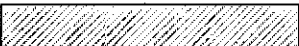






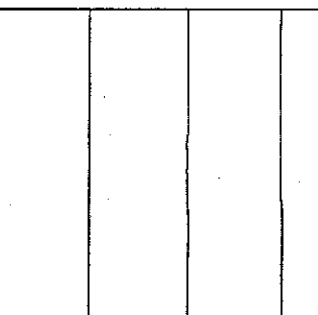

TENTH FLOOR LEVEL

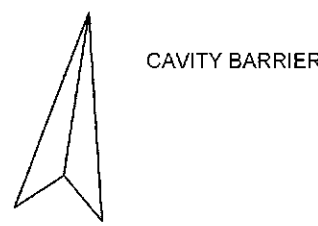


-  WALLS WITH 120 MINUTES FIRE RESISTANCE.
-  INTERNAL SEPARATING WALLS APARTMENTS AND COMMON AREAS, WALLS AND ASSOCIATED DOORS AND FRAMES TO MEET THE REQUIREMENTS OF PART L1A CONSERVATION OF FUEL AND POWER WHERE WALLS ARE BETWEEN APARTMENTS AND UNHEATED AREAS. DETAILS BY SPECIALIST.
-  IN-SITE CONCRETE WALLS/ENCLOSURE
-  SPECIALIST EXTERNAL WALL CLADDING SYSTEM WITH A LIMITING FABRIC PARAMETER OF 0.3W/SQM DEG C AND TO MEET SAP REQUIREMENTS. WALLS TO MEET FLANKING SOUND TRANSMISSION REQUIREMENTS AT JUNCTIONS WITH SEPARATING FLOORS AND WALLS IN ACCORDANCE WITH PART E OF THE BUILDING REGULATIONS. DETAILS BY SPECIALIST. WALLS TO HAVE 90 MINUTES FIRE RESISTANCE FROM THE INSIDE
-  SPECIALIST INTERNAL SEPARATING WALLS BETWEEN APARTMENTS AND BETWEEN APARTMENTS AND COMMON AREAS, WALLS AND ASSOCIATED DOORS AND FRAMES TO MEET THE REQUIREMENTS OF -PART E OF THE BUILDING REGULATIONS REGARDING THE PASSAGE OF SOUND AND -PART L1A WHERE WALLS ARE BETWEEN APARTMENTS AND UNHEATED AREAS AND -PART B FIRE SAFETY WITH A MINIMUM OF 60 MINUTES FIRE RESISTANCE. DETAILS BY SPECIALIST.
-  PARTITION WALLS TO PROVIDE 12 HR FIRE RESISTANCE IN ACCORDANCE WITH PART B OF THE BUILDING REGULATIONS INCLUDING ANY ASSOCIATED DOORS AND GLAZING.
-  FD30 S 30-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS
-  FD20 20 FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS
-  VP 20 FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  VP 30-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  OVP 60-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  DR DRY RISER OUTLET
-  FIRE DOORS TO MEET THE REQUIREMENTS OF APPENDIX B FIRE DOORS TO PART B OF THE BUILDING REGULATIONS (TABLE B1 TO APPENDIX B) DOORS AND FRAMES TO HAVE A LEAKAGE RATE (HEADS & JAMBS ONLY) OF 3CU M/HR TESTED TO BS 476
-  HATCHED AREA TO BE TIMBER WALLS AND ROOF BY TIMBER FRAME SPECIALIST. FULL DETAILS TO BE SUBMITTED TO BUILDING CONTROL FOR APPROVAL. ROOF CONSTRUCTION TO BE SPECIALIST SINGLE PLY ROOF COVERING BY SPECIALIST ON INSULATION TO SAP REQUIREMENTS ON 19MM EXT QUAL PLYWOOD DECKING ON FIRTINGS TO FALL 1 IN 60 TO ROOF OUTLETS.
-  SPECIALIST EXTERNAL WALL CLADDING SYSTEM ON TIMBER FRAME LOADBEARING WALLS BY SPECIALIST. DETAILS TO BE SUBMITTED TO BUILDING CONTROL OFFICER FOR APPROVAL WITH A LIMITING FABRIC PARAMETER OF 0.3W/SQM DEG C AND TO MEET SAP REQUIREMENTS. WALLS TO MEET FLANKING SOUND TRANSMISSION REQUIREMENTS AT JUNCTIONS WITH SEPARATING FLOORS AND WALLS IN ACCORDANCE WITH PART E OF THE BUILDING REGULATIONS. DETAILS BY SPECIALIST. WALLS TO HAVE 90 MINUTES FIRE RESISTANCE FROM THE INSIDE
-  CAVITY BARRIER


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Project: PROPOSED APARTMENTS ON LAND AT HEELIS STREET & JOHN STREET BARNSELY			Client: MAKE ARCHITECTURE		
Drawing Title: TENTH FLOOR PLAN		Date: NOV 2014	Scale: 1:100 @ A1		
Ref: 14-021	Dwg. No: 12	Rev: A			
Date	Suffix	Description	Date	Suffix	Description
16-04-15	A	UPDATED			

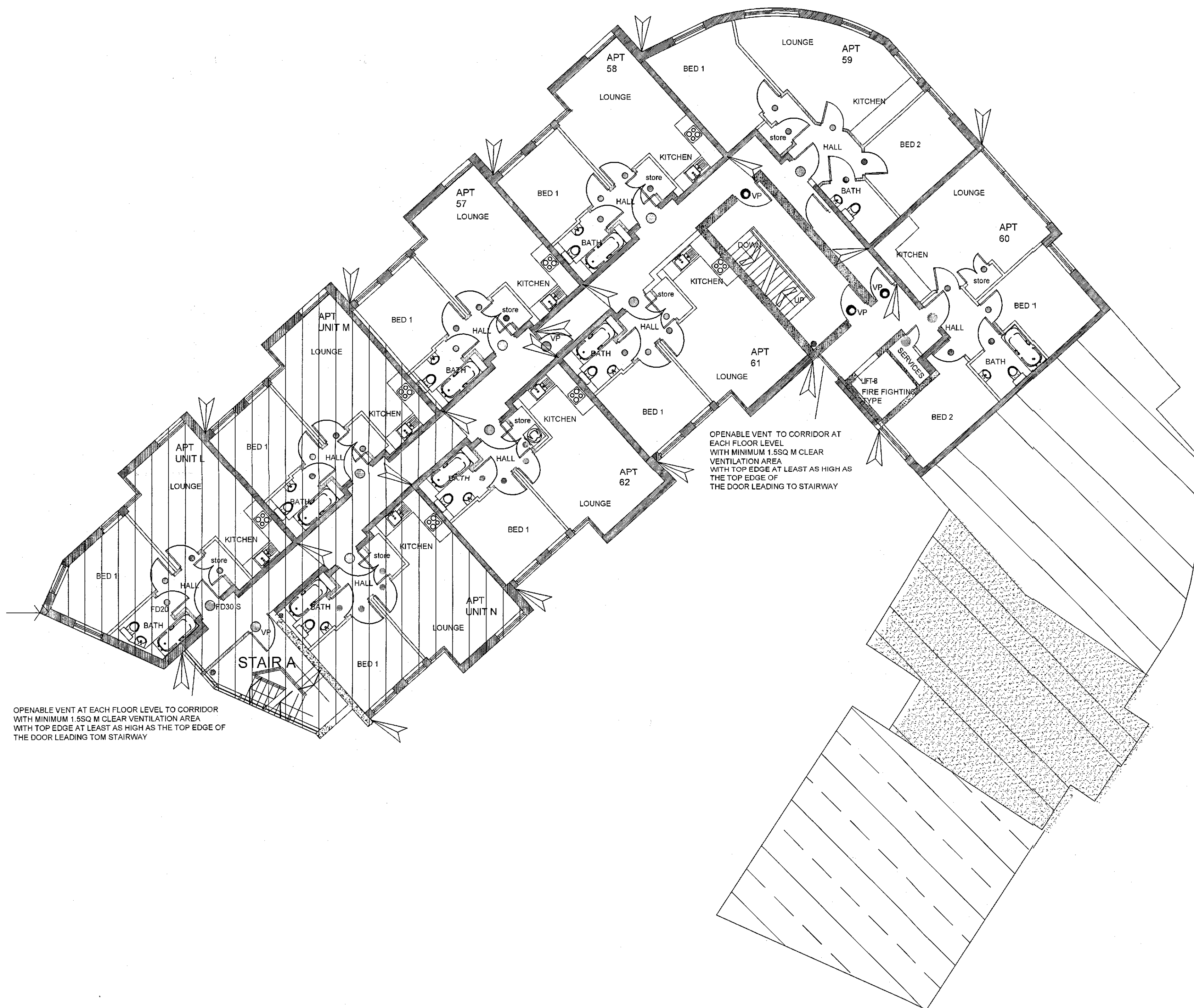




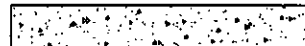


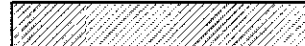







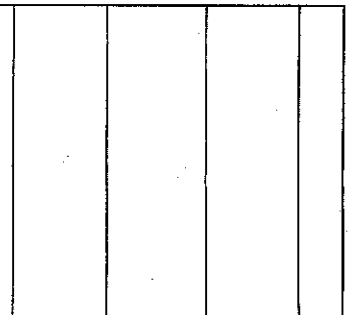


-  WALLS WITH 120 MINUTES FIRE RESISTANCE.
-  INTERNAL SEPARATING WALLS APARTMENTS AND COMMON AREAS. WALLS AND ASSOCIATED DOORS AND FRAMES TO MEET THE REQUIREMENTS OF PART L1A CONSERVATION OF FUEL AND POWER WHERE WALLS ARE BETWEEN APARTMENTS AND UNHEATED AREAS. DETAILS BY SPECIALIST.
-  IN-SITE CONCRETE WALLS/ENCLOSURE
-  SPECIALIST EXTERNAL WALL CLADDING SYSTEM WITH A LIMITING FABRIC PARAMETER OF 0.33WSQM DEG C AND TO MEET SAP REQUIREMENTS. WALLS TO MEET FLANKING SOUND TRANSMISSION REQUIREMENTS AT JUNCTIONS WITH SEPARATING FLOORS AND WALLS IN ACCORDANCE WITH PART E OF THE BUILDING REGULATIONS. DETAILS BY SPECIALIST. WALLS TO HAVE 90MINUTES FIRE RESISTANCE FROM THE INSIDE
-  SPECIALIST INTERNAL SEPARATING WALLS BETWEEN APARTMENTS AND BETWEEN APARTMENTS AND COMMON AREAS. WALLS AND ASSOCIATED DOORS AND FRAMES TO MEET THE REQUIREMENTS OF -PART E OF THE BUILDING REGULATIONS REGARDING THE PASSAGE OF SOUND AND -PART L1A WHERE WALLS ARE BETWEEN APARTMENTS AND UNHEATED AREAS AND -PART B FIRE SAFETY WITH A MINIMUM OF 60 MINUTES FIRE RESISTANCE. DETAILS BY SPECIALIST.
-  PARTITION WALLS TO PROVIDE 1/2 HR FIRE RESISTANCE IN ACCORDANCE WITH PART B OF THE BUILDING REGULATIONS INCLUDING ANY ASSOCIATED DOORS AND GLAZING.
-  FD30 S 30-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS
-  FD20 30 FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS
-  VP 30 FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  VP 30-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  OVP 60-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  DRY RISER OUTLET
-  HATCHED AREA TO BE TIMBER WALLS AND ROOF BY TIMBER FRAME SPECIALIST. FULL DETAILS TO BE SUBMITTED TO BUILDING CONTROL FOR APPROVAL. ROOF CONSTRUCTION TO BE SPECIALIST SINGLE PLY ROOF COVERING BY SPECIALIST ON INSULATION TO SAP REQUIREMENTS ON 19MM EXT QUAL PLYWOOD DECKING ON FIRTINGS TO FALL 1 IN 60 TO ROOF OUTLETS.
-  SPECIALIST EXTERNAL WALL CLADDING SYSTEM ON TIMBER FRAME LOADBEARING WALLS BY SPECIALIST. DETAILS TO BE SUBMITTED TO BUILDING CONTROL OFFICER FOR APPROVAL WITH A LIMITING FABRIC PARAMETER OF 0.33WSQM DEG C AND TO MEET SAP REQUIREMENTS. WALLS TO MEET FLANKING SOUND TRANSMISSION REQUIREMENTS AT JUNCTIONS WITH SEPARATING FLOORS AND WALLS IN ACCORDANCE WITH PART E OF THE BUILDING REGULATIONS. DETAILS BY SPECIALIST. WALLS TO HAVE 90 MINUTES FIRE RESISTANCE FROM THE INSIDE




NINTH FLOOR LEVEL

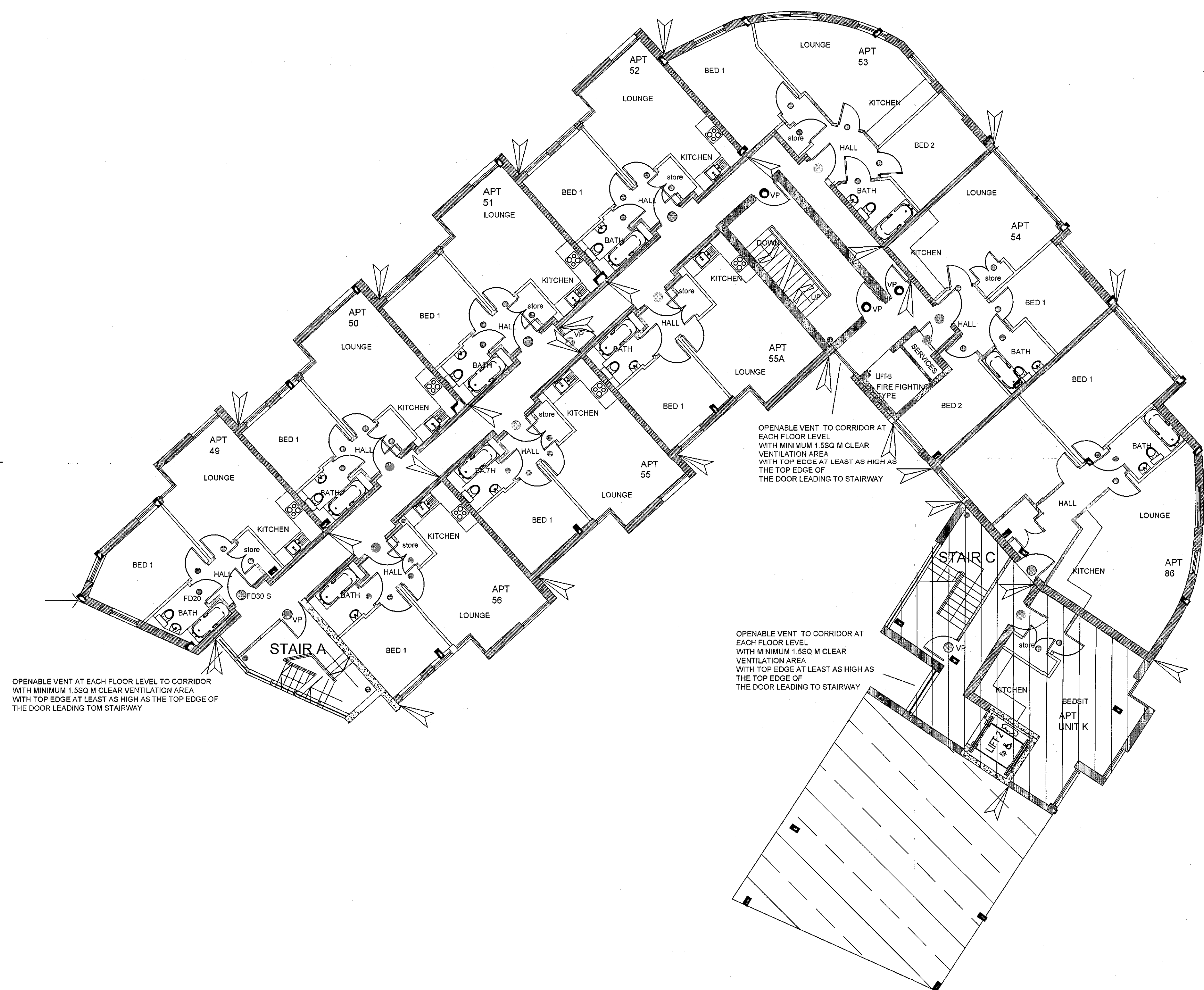
		8 MORSTON BUSINESS PARK, WHALEY ROAD, BARUGH GREEN, BARNSELY, S75 1HQ		Phone: 01226 208482 Fax: 01226 283030 Email: info@whiteaguspартnership.co.uk Web: www.whiteaguspартnership.co.uk	
ARCHITECTURAL SERVICES AND SURVEYORS					
Project: PROPOSED APARTMENTS ON LAND AT HEELIS STREET & JOHN STREET BARNSELY			Client: MAKE ARCHITECTURE		
Drawing Title: NINTH FLOOR PLAN		Date: NOV 2014	Scale: 1:100 @ A1		
		Ref: 14-021	Dwg. No. 11	Rev. E	
Date	Suffix	Description	Date	Suffix	Description
30-04-15	A	UPDATED			
30-06-15	B	BALCONIES REMOVED			
23-06-15	C	SMOKE VENT TO CORRIDOR ADDED			
15-10-15	D	BALCONIES ADDED			
25-11-15	E	BALCONIES REMOVED			






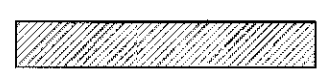







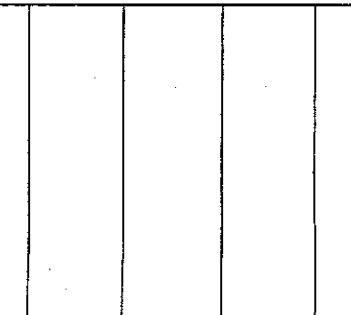
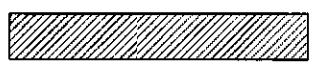



-  WALLS WITH 120 MINUTES FIRE RESISTANCE
-  INTERNAL SEPARATING WALLS APARTMENTS AND COMMON AREAS. WALLS AND ASSOCIATED DOORS AND FRAMES TO MEET THE REQUIREMENTS OF PART L1A CONSERVATION OF FUEL AND POWER WHERE WALLS ARE BETWEEN APARTMENTS AND UNHEATED AREAS. DETAILS BY SPECIALIST.
-  IN-SITE CONCRETE WALLS/ENCLOSURE
-  SPECIALIST EXTERNAL WALL CLADDING SYSTEM WITH A LIMITING FABRIC PARAMETER OF 0.33WSQM DEG C AND TO MEET SAP REQUIREMENTS. WALLS TO MEET FLANKING SOUND TRANSMISSION REQUIREMENTS AT JUNCTIONS WITH SEPARATING FLOORS AND WALLS IN ACCORDANCE WITH PART E OF THE BUILDING REGULATIONS. DETAILS BY SPECIALIST. WALLS TO HAVE 90MINUTES FIRE RESISTANCE FROM THE INSIDE
-  SPECIALIST INTERNAL SEPARATING WALLS BETWEEN APARTMENTS AND BETWEEN APARTMENTS AND COMMON AREAS. WALLS AND ASSOCIATED DOORS AND FRAMES TO MEET THE REQUIREMENTS OF -PART E OF THE BUILDING REGULATIONS REGARDING THE PASSAGE OF SOUND AND -PART L1A WHERE WALLS ARE BETWEEN APARTMENTS AND UNHEATED AREAS AND -PART B FIRE SAFETY WITH A MINIMUM OF 60 MINUTES FIRE RESISTANCE. DETAILS BY SPECIALIST.
-  PARTITION WALLS TO PROVIDE 1/2 HR FIRE RESISTANCE IN ACCORDANCE WITH PART B OF THE BUILDING REGULATIONS INCLUDING ANY ASSOCIATED DOORS AND GLAZING.
-  30-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS
-  FD 20 FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS
-  FD 20 FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  30-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  60-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  DRY RISER OUTLET
-  FIRE DOORS TO MEET THE REQUIREMENTS OF APPENDIX B-FIRE DOORS TO PART B OF THE BUILDING REGULATIONS (TABLE B1 TO APPENDIX B) DOORS AND FRAMES TO HAVE A LEAKAGE RATE (HEADS & JAMBS ONLY) OF 30U M /HR TESTED TO BS 476.
-  HATCHED AREA TO BE TIMBER WALLS AND ROOF BY TIMBER FRAME. SPECIALIST. FULL DETAILS TO BE SUBMITTED TO BUILDING CONTROL FOR APPROVAL. ROOF CONSTRUCTION TO BE SPECIALIST SINGLE PLY ROOF COVERING BY SPECIALIST ON INSULATION TO SAP REQUIREMENTS ON 18MM EXT QUAL PLYWOOD DECKING ON FIRTINGS TO FALL 1 IN 60 TO ROOF OUTLETS.
-  SPECIALIST EXTERNAL WALL CLADDING SYSTEM ON TIMBER FRAME LOADBEARING WALLS BY SPECIALIST. DETAILS TO BE SUBMITTED TO BUILDING CONTROL OFFICER FOR APPROVAL WITH A LIMITING FABRIC PARAMETER OF 0.33WSQM DEG C AND TO MEET SAP REQUIREMENTS. WALLS TO MEET FLANKING SOUND TRANSMISSION REQUIREMENTS AT JUNCTIONS WITH SEPARATING FLOORS AND WALLS IN ACCORDANCE WITH PART E OF THE BUILDING REGULATIONS. DETAILS BY SPECIALIST. WALLS TO HAVE 90 MINUTES FIRE RESISTANCE FROM THE INSIDE
-  CAVITY BARRIER


SEVENTH FLOOR LEVEL

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Project: PROPOSED APARTMENTS ON LAND AT HEELIS STREET & JOHN STREET BARNLEY			Client: MAKE ARCHITECTURE		
Drawing Title: SEVENTH FLOOR PLAN		Date: NOV 2014		Scale: 1:100 @ A1	
		Ref: 14-021		Dwg No: 09 Rev: D	
Date	Suffix	Description	Date	Suffix	Description
30-04-15	A	UPDATED			
30-05-15	B	BALCONIES REMOVED			
12-10-15	C	BALCONIES ADDED			
26-11-15	D	BALCONIES REMOVED			



-  WALLS WITH 120 MINUTES FIRE RESISTANCE.
-  INTERNAL SEPARATING WALLS APARTMENTS AND COMMON AREAS, WALLS AND ASSOCIATED DOORS AND FRAMES TO MEET THE REQUIREMENTS OF PART L1A CONSERVATION OF FUEL AND POWER WHERE WALLS ARE BETWEEN APARTMENTS AND UNHEATED AREAS. DETAILS BY SPECIALIST.
-  IN-SITE CONCRETE WALLS/ENCLOSURE
-  SPECIALIST EXTERNAL WALL CLADDING SYSTEM WITH A LIMITING FABRIC PARAMETER OF 0.3W/SQM DEG C AND TO MEET SAP REQUIREMENTS. WALLS TO MEET FLANKING SOUND TRANSMISSION REQUIREMENTS AT JUNCTIONS WITH SEPARATING FLOORS AND WALLS IN ACCORDANCE WITH PART E OF THE BUILDING REGULATIONS. DETAILS BY SPECIALIST. WALLS TO HAVE 90MINUTES FIRE RESISTANCE FROM THE INSIDE
-  SPECIALIST INTERNAL SEPARATING WALLS BETWEEN APARTMENTS AND BETWEEN APARTMENTS AND COMMON AREAS, WALLS AND ASSOCIATED DOORS AND FRAMES TO MEET THE REQUIREMENTS OF -PART E OF THE BUILDING REGULATIONS REGARDING THE PASSAGE OF SOUND AND -PART L1A WHERE WALLS ARE BETWEEN APARTMENTS AND UNHEATED AREAS AND -PART B FIRE SAFETY WITH A MINIMUM OF 60 MINUTES FIRE RESISTANCE DETAILS BY SPECIALIST.
-  PARTITION WALLS TO PROVIDE 1/2 HR FIRE RESISTANCE IN ACCORDANCE WITH PART B OF THE BUILDING REGULATIONS INCLUDING ANY ASSOCIATED DOORS AND GLAZING.
-  FD30 S 30-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS
-  FD20 20 FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS
-  VP 20 FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  VP 30-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  OVP 60-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  DRY RISER OUTLET
-  FIRE DOORS TO MEET THE REQUIREMENTS OF APPENDIX B: FIRE DOORS TO PART B OF THE BUILDING REGULATIONS (TABLE B1 TO APPENDIX B): DOORS AND FRAMES TO HAVE A LEAKAGE RATE (HEADS & JAMBS ONLY) OF 3CU M/HR TESTED TO BS 476.
-  HATCHED AREA TO BE TIMBER WALLS AND ROOF BY TIMBER FRAME SPECIALIST. FULL DETAILS TO BE SUBMITTED TO BUILDING CONTROL FOR APPROVAL. ROOF CONSTRUCTION TO BE SPECIALIST SINGLE PLY ROOF COVERING BY SPECIALIST ON INSULATION TO SAP REQUIREMENTS ON 19MM EXT QVAL PLYWOOD DECKING ON FIRRINGS TO FALL 1 IN 60 TO ROOF OUTLETS.
-  SPECIALIST EXTERNAL WALL CLADDING SYSTEM ON TIMBER FRAME LOADBEARING WALLS BY SPECIALIST. DETAILS TO BE SUBMITTED TO BUILDING CONTROL OFFICER FOR APPROVAL WITH A LIMITING FABRIC PARAMETER OF 0.3W/SQM DEG C AND TO MEET SAP REQUIREMENTS. WALLS TO MEET FLANKING SOUND TRANSMISSION REQUIREMENTS AT JUNCTIONS WITH SEPARATING FLOORS AND WALLS IN ACCORDANCE WITH PART E OF THE BUILDING REGULATIONS. DETAILS BY SPECIALIST. WALLS TO HAVE 90 MINUTES FIRE RESISTANCE FROM THE INSIDE
-  CAVITY BARRIER

SIXTH FLOOR LEVEL














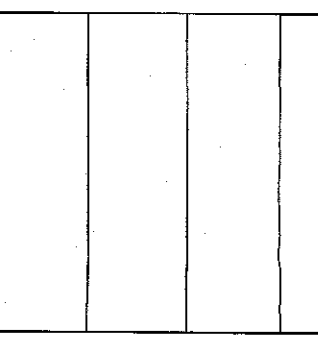

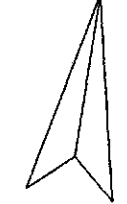
		8 MORSTON BUSINESS PARK, WHALEY ROAD, BARUGH GREEN, BARNESLEY, S75 1HQ		Phone: 01226 208482 Fax: 01226 283030	
ARCHITECTURAL SERVICES AND SURVEYORS				Email: info@whiteaguspартnership.co.uk Web: www.whiteaguspартnership.co.uk	
Project PROPOSED APARTMENTS ON LAND AT HEELIS STREET & JOHN STREET BARNESLEY			Client MAKE ARCHITECTURE		
Drawing Title SIXTH FLOOR PLAN		Date NOV 2014	Scale 1:100 @ A1	Ref. 14-021	Dwg. No. 08
Rbv. D	Date 30-04-15	Suffix A	Description UPDATED	Date 30-05-15	Suffix B
	12-10-15	C	BALCONIES ADDED	28-11-15	D
			BALCONIES REMOVED		




OPENABLE VENT AT EACH FLOOR LEVEL TO CORRIDOR WITH MINIMUM 1.5SQ M CLEAR VENTILATION AREA WITH TOP EDGE AT LEAST AS HIGH AS THE TOP EDGE OF THE DOOR LEADING TO STAIRWAY



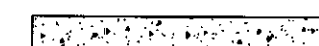




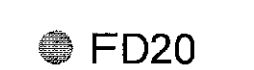








OPENABLE VENT TO CORRIDOR AT EACH FLOOR LEVEL WITH MINIMUM 1.5SQ M CLEAR VENTILATION AREA WITH TOP EDGE AT LEAST AS HIGH AS THE TOP EDGE OF THE DOOR LEADING TO STAIRWAY

FIFTH FLOOR LEVEL

-  WALLS WITH 120 MINUTES FIRE RESISTANCE.
-  INTERNAL SEPARATING WALLS APARTMENTS AND COMMON AREAS, WALLS AND ASSOCIATED DOORS AND FRAMES TO MEET THE REQUIREMENTS OF PART L1A CONSERVATION OF FUEL AND POWER WHERE WALLS ARE BETWEEN APARTMENTS AND UNHEATED AREAS. DETAILS BY SPECIALIST.
-  IN-SITE CONCRETE WALLS/ENCLOSURE
-  SPECIALIST EXTERNAL WALL CLADDING SYSTEM WITH A LIMITING FABRIC PARAMETER OF 0.3W/SQM DEG C AND TO MEET SAP REQUIREMENTS. WALLS TO MEET FLANKING SOUND TRANSMISSION REQUIREMENTS AT JUNCTIONS WITH SEPARATING FLOORS AND WALLS IN ACCORDANCE WITH PART E OF THE BUILDING REGULATIONS. DETAILS BY SPECIALIST. WALLS TO HAVE 90MINUTES FIRE RESISTANCE FROM THE INSIDE
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-  CAVITY BARRIER

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ARCHITECTURAL SERVICES AND SURVEYORS		Client:		MAKE ARCHITECTURE	
Project: PROPOSED APARTMENTS ON LAND AT HEELIS STREET & JOHN STREET BARNESLEY		Date: NOV 2014		Scale: 1:100 @ A1	
Drawing Title: FIFTH FLOOR PLAN		Ref: 14-021		Dwg. No. 07 Rev. D	
Date	Suffix	Description	Date	Suffix	Description
30-06-15	A	UPDATED			
30-06-15	B	BALCONIES REMOVED			
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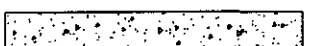










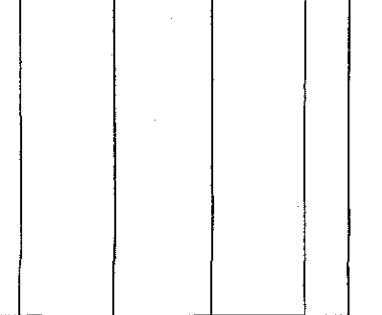


OPENABLE VENT AT EACH FLOOR LEVEL TO CORRIDOR WITH MINIMUM 1.5SQ M CLEAR VENTILATION AREA WITH TOP EDGE AT LEAST AS HIGH AS THE TOP EDGE OF THE DOOR LEADING TO STAIRWAY

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FORTH FLOOR LEVEL

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ARCHITECTURAL SERVICES AND SURVEYORS		Email: info@whiteaguspартnership.co.uk Web: www.whiteaguspартnership.co.uk			
Project: PROPOSED APARTMENTS ON LAND AT HEELIS STREET & JOHN STREET BARNSELEY			Client: MAKE ARCHITECTURE		
Drawing Title: FORTH FLOOR PLAN		Date: NOV 2014		Scale: 1:100 @ A1	
Ref: 14-021		Dwg. No: 06		Rev: D	
Date	Suffix	Description	Date	Suffix	Description
30/04/15	A	ISSUED			
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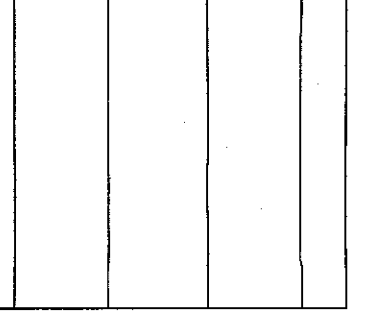




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THIRD FLOOR LEVEL

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ARCHITECTURAL SERVICES AND SURVEYORS																													
Project: PROPOSED APARTMENTS ON LAND AT HEELIS STREET & JOHN STREET BARNESLEY			Client: MAKE ARCHITECTURE																										
Drawing Title: THIRD FLOOR PLAN		Date: NOV 2014		Scale: 1:100 @ A1																									
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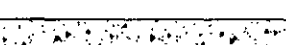









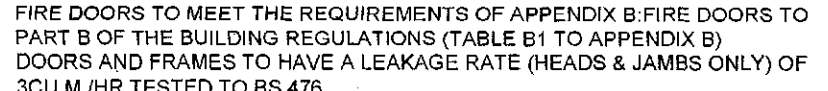
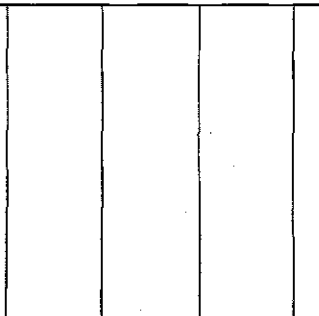


OPENABLE VENT AT EACH FLOOR LEVEL TO CORRIDOR WITH MINIMUM 1.5SQ M CLEAR VENTILATION AREA WITH TOP EDGE AT LEAST AS HIGH AS THE TOP EDGE OF THE DOOR LEADING TO STAIRWAY

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SECOND FLOOR LEVEL

 White Agus PARTNERSHIP ARCHITECTURAL SERVICES AND SURVEYORS		8 MORSTON BUSINESS PARK WHALEY ROAD, BARUGH GREEN, BARNLSLEY, S75 1HQ		Phone: 01226 208482 Fax: 01226 283030	
		Email: info@whiteaguspартnership.co.uk Web: www.whiteaguspартnership.co.uk			
Project: PROPOSED APARTMENTS ON LAND AT HEELIS STREET & JOHN STREET BARNLSLEY			Client: MAKE ARCHITECTURE		
Drawing Title: SECOND FLOOR PLAN		Date: NOV 2014		Scale: 1:100 @ A1	
Ref: 14-021		Dwg. No. 04		Rev. D	
Date	Suffix	Description	Date	Suffix	Description
30-04-15	A	UPD'TED			
30-06-15	B	BALCONIES REMOVED			
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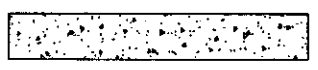


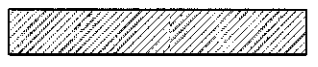







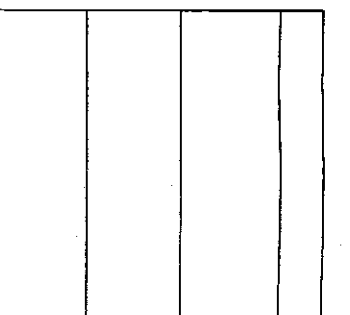


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FIRST FLOOR COURTYARD


FIRST FLOOR LEVEL

		8 MORSTON BUSINESS PARK, WHALEY ROAD, BARUGH GREEN, BARNESLEY, S75 1HQ Phone: 01226 208482 Fax: 01226 283030 Email: info@whiteaguspартnership.co.uk Web: www.whiteaguspартnership.co.uk			
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Drawing Title: FIRST FLOOR PLAN		Ref: 14-021 Dwg. No. 03 Rev. D			
Date	Suffix	Description	Date	Suffix	Description
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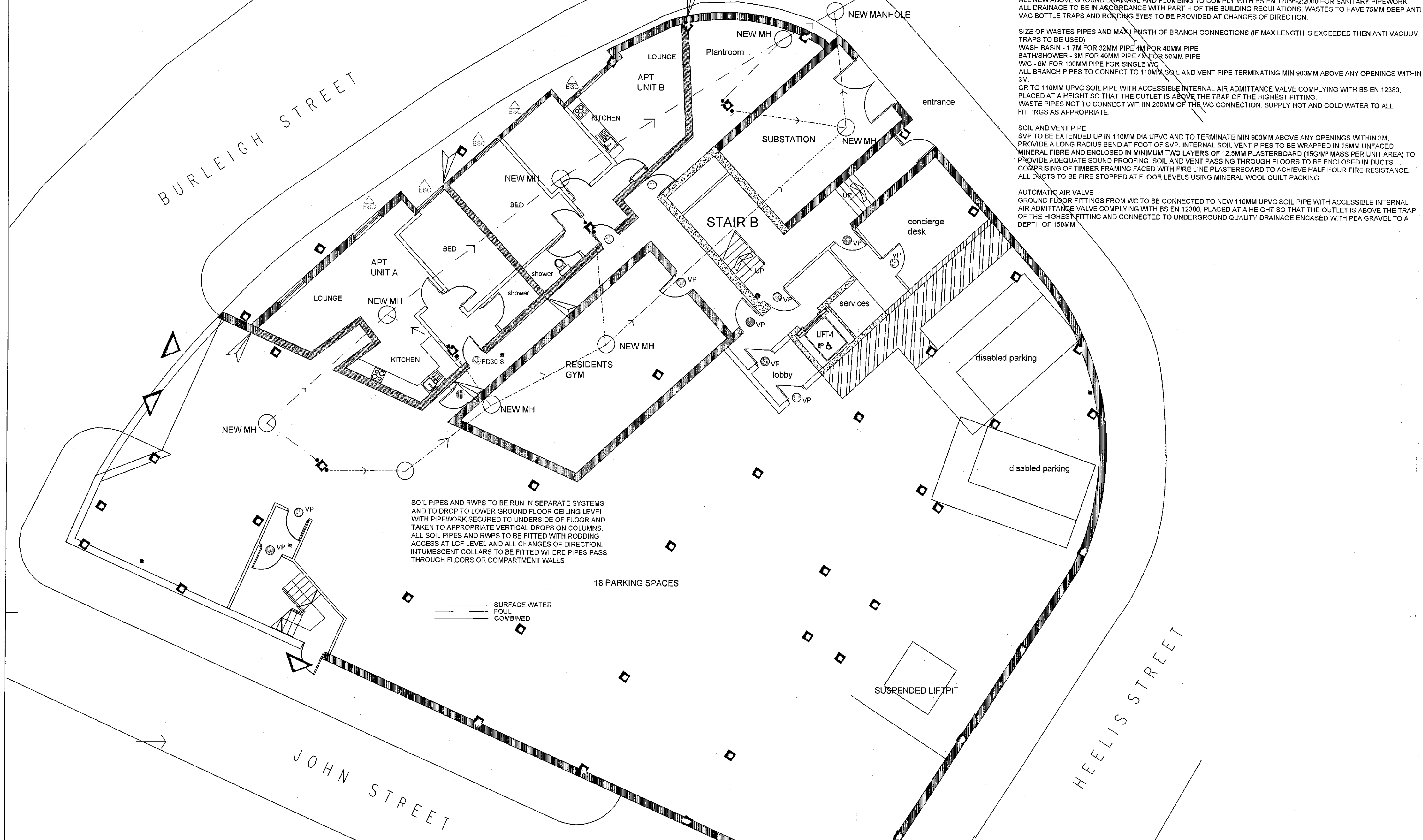


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-  SPECIALIST INTERNAL SEPARATING WALLS BETWEEN APARTMENTS AND BETWEEN APARTMENTS AND COMMON AREAS. WALLS AND ASSOCIATED DOORS AND FRAMES TO MEET THE REQUIREMENTS OF PART E OF THE BUILDING REGULATIONS REGARDING THE PASSAGE OF SOUND AND PART L1A WHERE WALLS ARE BETWEEN APARTMENTS AND UNHEATED AREAS AND PART B FIRE SAFETY WITH A MINIMUM OF 60 MINUTES FIRE RESISTANCE DETAILS BY SPECIALIST.
-  PARTITION WALLS TO PROVIDE 1/2 HR FIRE RESISTANCE IN ACCORDANCE WITH PART B OF THE BUILDING REGULATIONS INCLUDING ANY ASSOCIATED DOORS AND GLAZING.
-  FD30 S 30-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS
-  FD20 FD 20 FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS
-  VP FD 20 FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  VP 30-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  VP 60-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  DRY RISER OUTLET
-  FIRE DOORS TO MEET THE REQUIREMENTS OF APPENDIX B: FIRE DOORS TO PART B OF THE BUILDING REGULATIONS (TABLE B1 TO APPENDIX B) DOORS AND FRAMES TO HAVE A LEAKAGE RATE (HEADS & JAMBS ONLY) OF 3CU M /HR TESTED TO BS 476.
-  HATCHED AREA TO BE TIMBER WALLS AND ROOF BY TIMBER FRAME SPECIALIST. FULL DETAILS TO BE SUBMITTED TO BUILDING CONTROL FOR APPROVAL. ROOF CONSTRUCTION TO BE SPECIALIST SINGLE PLY ROOF COVERING BY SPECIALIST ON INSULATION TO SAP REQUIREMENTS ON 19MM EXT QUAL PLYWOOD DECKING ON FIRRINGS TO FALL 1 IN 60 TO ROOF OUTLETS.
-  SPECIALIST EXTERNAL WALL CLADDING SYSTEM ON TIMBER FRAME LOADBEARING WALLS BY SPECIALIST. DETAILS TO BE SUBMITTED TO BUILDING CONTROL OFFICER FOR APPROVAL WITH A LIMITING FABRIC PARAMETER OF 0.33WSQM DEG C AND TO MEET SAP REQUIREMENTS. WALLS TO MEET FLANKING SOUND TRANSMISSION REQUIREMENTS AT JUNCTIONS WITH SEPARATING FLOORS AND WALLS IN ACCORDANCE WITH PART E OF THE BUILDING REGULATIONS. DETAILS BY SPECIALIST. WALLS TO HAVE 90 MINUTES FIRE RESISTANCE FROM THE INSIDE
-  CAVITY BARRIER

UPPER GROUND FLOOR LEVEL

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Project: PROPOSED APARTMENTS ON LAND AT HEELIS STREET & JOHN STREET BARNESLEY			Client: MAKE ARCHITECTURE		
Drawing Title: UPPER GROUND FLOOR PLAN		Date: NOV 2014		Scale: 1:100 @ A1	
		Ref: 14-021	Dwg. No. 02	Rev. B	
Date	Suffix	Description	Date	Suffix	Description
28/04/15	A	UPDATED			
25/11/15	B	WINDOWS REVED			

LOWER GROUND FLOOR LEVEL



ABOVE GROUND DRAINAGE
 ALL NEW ABOVE GROUND DRAINAGE AND PLUMBING TO COMPLY WITH BS EN 12056-2:2000 FOR SANITARY PIPEWORK. ALL DRAINAGE TO BE IN ACCORDANCE WITH PART H OF THE BUILDING REGULATIONS. WASTES TO HAVE 75MM DEEP ANTI VAC BOTTLE TRAPS AND ROODING EYES TO BE PROVIDED AT CHANGES OF DIRECTION.

SIZE OF WASTES PIPES AND MAX LENGTH OF BRANCH CONNECTIONS (IF MAX LENGTH IS EXCEEDED THEN ANTI VACUUM TRAPS TO BE USED)
 WASH BASIN - 1.7M FOR 32MM PIPE 4M FOR 40MM PIPE
 BATHSHOWER - 3M FOR 40MM PIPE 4M FOR 50MM PIPE
 WC - 8M FOR 100MM PIPE FOR SINGLE WC
 ALL BRANCH PIPES TO CONNECT TO 110MM SOIL AND VENT PIPE TERMINATING MIN 900MM ABOVE ANY OPENINGS WITHIN 3M
 OR TO 110MM UPVC SOIL PIPE WITH ACCESSIBLE INTERNAL AIR ADMITTANCE VALVE COMPLYING WITH BS EN 12380. PLACED AT A HEIGHT SO THAT THE OUTLET IS ABOVE THE TRAP OF THE HIGHEST FITTING.
 WASTE PIPES NOT TO CONNECT WITHIN 200MM OF THE WC CONNECTION. SUPPLY HOT AND COLD WATER TO ALL FITTINGS AS APPROPRIATE.

SOIL AND VENT PIPE
 SVP TO BE EXTENDED UP IN 110MM DIA UPVC AND TO TERMINATE MIN 900MM ABOVE ANY OPENINGS WITHIN 3M. PROVIDE A LONG RADIUS BEND AT FOOT OF SVP. INTERNAL SOIL VENT PIPES TO BE WRAPPED IN 25MM UNFACED MINERAL FIBRE AND ENCLOSED IN MINIMUM TWO LAYERS OF 12.5MM PLASTERBOARD (150MM MASS PER UNIT AREA) TO PROVIDE ADEQUATE SOUND PROOFING. SOIL AND VENT PASSING THROUGH FLOORS TO BE ENCLOSED IN DUCTS COMPRISING OF TIMBER FRAMING FACED WITH FIRE LINE PLASTERBOARD TO ACHIEVE HALF HOUR FIRE RESISTANCE. ALL DUCTS TO BE FIRE STOPPED AT FLOOR LEVELS USING MINERAL WOOL QUILT PACKING.



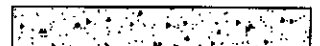













AUTOMATIC AIR VALVE
 GROUND FLOOR FITTINGS FROM WC TO BE CONNECTED TO NEW 110MM UPVC SOIL PIPE WITH ACCESSIBLE INTERNAL AIR ADMITTANCE VALVE COMPLYING WITH BS EN 12380. PLACED AT A HEIGHT SO THAT THE OUTLET IS ABOVE THE TRAP OF THE HIGHEST FITTING AND CONNECTED TO UNDERGROUND QUALITY DRAINAGE ENCASED WITH FEA GRAVEL TO A DEPTH OF 150MM.

SOIL PIPES AND RWPS TO BE RUN IN SEPARATE SYSTEMS AND TO DROP TO LOWER GROUND FLOOR CEILING LEVEL WITH PIPEWORK SECURED TO UNDERSIDE OF FLOOR AND TAKEN TO APPROPRIATE VERTICAL DROPS ON COLUMNS. ALL SOIL PIPES AND RWPS TO BE FITTED WITH ROODING. INTUMESCENT COLLARS TO BE FITTED WHERE PIPES PASS THROUGH FLOORS OR COMPARTMENT WALLS.

SURFACE WATER
 FOUL COMBINED

18 PARKING SPACES

SUSPENDED LIFT PIT

-  WALLS WITH 120 MINUTES FIRE RESISTANCE.
-  INTERNAL SEPARATING WALLS APARTMENTS AND COMMON AREAS. WALLS AND ASSOCIATED DOORS AND FRAMES TO MEET THE REQUIREMENTS OF PART L1A CONSERVATION OF FUEL AND POWER WHERE WALLS ARE BETWEEN APARTMENTS AND UNHEATED AREAS. DETAILS BY SPECIALIST.
-  IN-SITE CONCRETE WALLS/ENCLOSURE
-  SPECIALIST EXTERNAL WALL CLADDING SYSTEM WITH A LIMITING FABRIC PARAMETER OF 0.33WSQ/M DEG C AND TO MEET SAP REQUIREMENTS. WALLS TO MEET FLANKING SOUND TRANSMISSION REQUIREMENTS AT JUNCTIONS WITH SEPARATING FLOORS AND WALLS IN ACCORDANCE WITH PART E OF THE BUILDING REGULATIONS. DETAILS BY SPECIALIST. WALLS TO HAVE 90MINUTES FIRE RESISTANCE FROM THE INSIDE
-  SPECIALIST INTERNAL SEPARATING WALLS BETWEEN APARTMENTS AND BETWEEN APARTMENTS AND COMMON AREAS. WALLS AND ASSOCIATED DOORS AND FRAMES TO MEET THE REQUIREMENTS OF -PART E OF THE BUILDING REGULATIONS REGARDING THE PASSAGE OF SOUND AND -PART L1A WHERE WALLS ARE BETWEEN APARTMENTS AND UNHEATED AREAS AND -PART B FIRE SAFETY WITH A MINIMUM OF 60 MINUTES FIRE RESISTANCE. DETAILS BY SPECIALIST.
-  PARTITION WALLS TO PROVIDE 1/2 HR FIRE RESISTANCE IN ACCORDANCE WITH PART B OF THE BUILDING REGULATIONS INCLUDING ANY ASSOCIATED DOORS AND GLAZING.
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-  VP 30-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  OVP 60-MINUTE FIRE DOOR OR FIRE DOORSET WITH INTUMESCENT STRIPS WITH SMOKE SEALS AND VISION PANEL WITH EQUIVALENT FIRE RESISTANCE
-  DRY RISER OUTLET
-  FIRE DOORS TO MEET THE REQUIREMENTS OF APPENDIX B FIRE DOORS TO PART B OF THE BUILDING REGULATIONS (TABLE B1 TO APPENDIX B) DOORS AND FRAMES TO HAVE A LEAKAGE RATE (HEADS & JAMBS ONLY) OF 3CU M /HR TESTED TO BS 476.
-  HATCHED AREA TO BE TIMBER WALLS AND ROOF BY TIMBER FRAME SPECIALIST. FULL DETAILS TO BE SUBMITTED TO BUILDING CONTROL FOR APPROVAL. ROOF CONSTRUCTION TO BE SPECIALIST SINGLE PLY ROOF COVERING BY SPECIALIST ON INSULATION TO SAP REQUIREMENTS ON 19MM EXT QUAL PLYWOOD DECKING ON FIRTINGS TO FALL 1 IN 60 TO ROOF OUTLETS.
-  SPECIALIST EXTERNAL WALL CLADDING SYSTEM ON TIMBER FRAME LOADBEARING WALLS BY SPECIALIST. DETAILS TO BE SUBMITTED TO BUILDING CONTROL OFFICER FOR APPROVAL WITH A LIMITING FABRIC PARAMETER OF 0.33WSQ/M DEG C AND TO MEET SAP REQUIREMENTS. WALLS TO MEET FLANKING SOUND TRANSMISSION REQUIREMENTS AT JUNCTIONS WITH SEPARATING FLOORS AND WALLS IN ACCORDANCE WITH PART E OF THE BUILDING REGULATIONS. DETAILS BY SPECIALIST. WALLS TO HAVE 90 MINUTES FIRE RESISTANCE FROM THE INSIDE
-  CAVITY BARRIER

FOUNDATIONS, RETAINING WALLS, FLOOR SLABS, FLOORS, COLUMNS AND ALL ELEMENTS COMPRISING THE STRUCTURAL CONCRETE FRAME TO STRUCTURAL ENGINEERS DETAILS

LOWER GROUND FLOOR CONSTRUCTION TO HABITABLE AND HEATED AREAS TO BE 65MM CEMENT/SAND SCREED ON 100MM INSULATION TO SAP REQUIREMENTS ON 1200G VISQUEER DPM ON CONCRETE FLOOR SLAB TO ENGINEERS DETAILS

FLOOR TO CAR PARKING AND ANCILLARY AREAS TO BE EXPOSED CONCRETE.

GENERALLY THE INTERMEDIATE FLOORS TO APARTMENTS AND HEATED AREAS ARE TO BE LAID OVER EXISTING INSITU CONCRETE FLOOR SLABS. FLOOR COVERING TO BE 19MM T&G SOUND REDUCTION TO MEET BUILDING REGULATIONS REQUIREMENTS

WHERE ADDITIONAL APARTMENTS ARE TO BE BUILT UP IN TIMBER FRAME CONSTRUCTION THE STRUCTURE IS TO BE DESIGNED BY SPECIALIST WITH DETAILS AND CALCULATIONS SUBMITTED TO B.C.O FOR APPROVAL. TIMBER INTERMEDIATE FLOORS TO BE CONSTRUCTED TO MEET THE BUILDING REGULATIONS REQUIREMENTS TO PROVIDE 1HR FIRE RESISTANCE AND TO RESIST THE PASSAGE OF SOUND

WHERE ADDITIONAL UNITS ARE ADDED TO THE CONCRETE STRUCTURE DETAILS AND CALCULATIONS RELATING TO IMPACT ON THE FRAME ARE TO BE SUBMITTED TO B.C.O. FOR APPROVAL

EXTERNAL WALL CONSTRUCTION TO BE BAUCLAD HIGH PRESSURE LAMINATE PANELS FITTED IN ACCORDANCE WITH MANUFACTURERS DETAILS ON 50X50MM TANALISED BATTENS ON SINGLE LAYER SHEATHING FELT ON MAIN WALL PANELS COMPRISING OUTER SHEATHING LAYER ON 100X50MM STUDDING ALL TO TIMBER FRAME SPECIALIST DETAILS ALL EXTERNAL WALLS TO BE LINED INTERNALLY WITH INSULATED PLASTERBOARD AND SKIM FINISH TO PROVIDE 90MINUTES FIRE RESISTANCE ON 1200G VISQUEER VAPOUR BARRIER.

ROOF CONSTRUCTION TO BE EITHER:
 SINGLE PLY ROOF COVERING TO B.C.O. APPROVAL ON INSULATION TO SAP REQUIREMENTS TAPERED TO FALL TO ROOF OUTLETS ON EITHER TIMBER ROOF BY SPECIALIST OR INSITU CONCRETE DECK

AIR PERMEABILITY AND PRESSURE TESTING
 REASONABLE PROVISION SHALL BE MADE TO ENSURE THE DWELLING IS CONSTRUCTED TO MINIMISE UNWANTED AIR LEAKAGE THROUGH THE NEW BUILDING FABRIC. THE NEW DWELLING TO BE PRESSURE TESTED BY A SPECIALIST REGISTERED WITH THE BRITISH INSTITUTE OF NON-DESTRUCTIVE TESTING IN COMPLIANCE WITH REGULATION 43 OF THE BUILDING REGULATIONS. THE MEASURED AIR PERMEABILITY TO BE NOT WORSE THAN THE LIMITS USED IN THE SAP ASSESSMENT.

ALL SANITARY PIPEWORK ABOVE GROUND LEVEL SHOULD COMPLY WITH BS 5572. WASTE PIPES AND UNPLASTICISED PVC TO BS 2871 PART 1. WC 100MM DIA SALT-GLAZED CLAYWARE. SOIL CONNECTION TO MANHOLE OR SVP.
 SVPS TO BE ENCASED WITH PLASTERBOARD & SKIM ON TIMBER STUDWORK FRAME AND 12.5MM PLASTERBOARD, AND WHERE PASSING THROUGH A HABITABLE ROOM, SHOULD BE WRAPPED IN SOUND-REDUCING QUILT WHERE PIPES OR DUCTS PASS THROUGH SEPARATING WALLS OR COMPARTMENT FLOORS THEY ARE TO BE FITTED WITH NULLIFIRE OR EQUAL APPROVED INTUMESCENT COLLARS TO PROVIDE 60 MINUTES FIRE RESISTANCE.

STAIRS AND PROTECTION FROM FALLING
 PRIVATE STAIR TO APARTMENT 69 (FLOORS 9 & 10) SHOULD BE DESIGNED AS FOLLOWS - MAXIMUM RISE AND MINIMUM GOING OF 220MM AS LONG AS THE PITCH OF THE STAIR DOES NOT EXCEED 42°. A MINIMUM OF 2M HEADROOM SHOULD BE PROVIDED FROM THE PITCH LINE OF THE STAIR.

HANDRAILS ON FLIGHTS SHOULD BE BETWEEN 900-1000MM WHEN MEASURED FROM THE PITCH LINE OF THE STAIR TO THE TOP OF THE HANDRAIL. GUARDING ON ANY FLIGHTS AND LANDINGS SHOULD BE CONSTRUCTED SO THAT A 100MM SPHERE CANNOT PASS THROUGH ANY OPENINGS IN IT.

MAIN STAIRS BETWEEN FLOORS AND ASSOCIATED BALUSTRADE- AS FITTED ON SITE.

BALCONY DETAILS AND ASSOCIATED FIXINGS TO BE SUBMITTED TO B.C.O. FOR APPROVAL. HEIGHT OF BALUSTRADE TO BE 1100MM WITH NO OPENINGS THAT WOULD ALLOW A 100MM DIA SPHERE TO PASS.
 HANDRAIL AND BALUSTRADE TO BE CAPABLE OF RESISTING A HORIZONTAL FORCE AS STATED IN PART K OF THE BUILDING REGULATIONS.

GLAZING - SAFETY IN RELATION TO IMPACT
 ALL GLAZING BELOW 800MM FROM FFL, ANY GLAZING TO DOORS, AND ANY GLAZING WITHIN 300MM ADJACENT TO DOORS (EG. SIDE PANELS) MUST BE SAFETY GLASS. ALL FIRST AND SECOND FLOOR WINDOWS WITH ANY PART OPENING WITHIN 800MM ABOVE FFL MUST BE FITTED WITH OPENING RESTRICTORS TO LIMIT OPENING TO A MAXIMUM OF 100MM (UNLESS THE WINDOW IS TO BE USED FOR EGRESS - IN ACCORDANCE WITH APPROVED DOCUMENT B OF THE BUILDING REGULATIONS).

ELECTRICAL SAFETY IN DWELLINGS
 ANY NEW ELECTRICAL WORK IS TO BE DESIGNED, INSTALLED, INSPECTED AND TESTED IN ACCORDANCE WITH BS 7671. ON COMPLETION OF THE WORKS, THE INSTALLERS ELECTRICAL INSTALLATION CERTIFICATE SHOULD BE FORWARDED TO THE LOCAL AUTHORITY.

REGULATION 7, MATERIALS & WORKMANSHIP
 ANY BUILDING WORK WHICH IS SUBJECT TO THE REQUIREMENTS IMPOSED BY SCHEDULE 1 OF THE BUILDING REGULATIONS SHOULD, IN ACCORDANCE WITH REGULATION 7, BE CARRIED OUT WITH PROPER MATERIALS AND IN A WORKMANLIKE MANNER.

EXTERNAL STAIRS - APPROACH SITES WITH A SLOPE OF MORE THAN 1:45
 PROVIDE SUITABLE HANDRAILS AND NON SLIP STEPS TO PRINCIPLE ENTRANCE DOOR AT LEAST 900MM WIDE WITH 100MM RISE (MIN) AT THE TOP AND BOTTOM OF THE STEPS. STEPS TO HAVE SUITABLE TREAD AND RISE PROFILE AND UNIFORM RISE BETWEEN 75-100MM AND A UNIFORM GOING OF 270MM WHICH FOR TAPERED TREADS SHOULD BE MEASURED AT A POINT 270MM FROM THE INSIDE OF THE TREAD/PROVIDE A CONTINUOUS HANDRAIL WITH A GRIPPABLE PROFILE FIXED 850-1000MM ABOVE THE STEP PITCH LINE AND EXTENDING 300MM BEYOND THE TOP AND BOTTOM NOSINGS. THE RISE OF THE FLIGHT NOT TO EXCEED 1.8M BETWEEN LANDINGS.

ACCESSIBLE LEVEL DOOR THRESHOLDS INTO THE BUILDING
 ENTRANCE DOOR TO HAVE AN ACCESSIBLE LEVEL THRESHOLD PROVIDED WITH A WEATHER BAR (MAXIMUM HEIGHT 15MM) WITH SUITABLE DRAINAGE CHANNEL.

CONTROL OF WATER TEMPERATURE
 THE INSTALLATION OF THE HOT WATER SUPPLY TO COMPLY WITH APPROVED DOCUMENT G3. ALL BATHS AND SHOWERS ARE TO BE FITTED WITH AN INLINE THERMOSTATIC MIXING VALVE TO ENSURE THAT THE TEMPERATURE OF THE WATER DELIVERED TO THE BATH IS LIMITED TO 48°C.

TRADITIONAL BALUSTRADES
 PROVIDE INTERNAL GUARDING TO LARGE LANDING WINDOW, MIN 1100MM IN HEIGHT AND CAPABLE OF RESISTING AT LEAST THE HORIZONTAL FORCE GIVEN IN BS 6180:2011. NO OPENINGS IN ANY BALUSTRADE SHOULD ALLOW THE PASSAGE OF A 100MM SPHERE AND CHILDREN SHOULD NOT READILY BE ABLE TO CLIMB THE GUARDING.

HOT WATER SUPPLY
 ALL BATHROOMS, WASHBASINS, BIDET, BATHS AND SHOWERS TO BE PROVIDED WITH ADEQUATE HOT AND COLD WATER SUPPLY IN ACCORDANCE WITH APPROVED DOCUMENT G3. HOT TAPS TO THE LEFT.

ELECTRICAL
 ALL ELECTRICAL WORK REQUIRED TO MEET THE REQUIREMENTS OF PART P (ELECTRICAL SAFETY) MUST BE DESIGNED, INSTALLED, INSPECTED AND TESTED BY A COMPETENT PERSON REGISTERED UNDER A COMPETENT PERSON SELF CERTIFICATION SCHEME SUCH AS BRE CERTIFICATION LTD, BSI, NICEIC CERTIFICATION SERVICES OR ZURICH LTD. AN APPROPRIATE BS7671 ELECTRICAL INSTALLATION CERTIFICATE IS TO BE ISSUED FOR THE WORK BY A PERSON COMPETENT TO DO SO. A COPY OF A CERTIFICATE WILL BE GIVEN TO BUILDING CONTROL ON COMPLETION.

INTERNAL LIGHTING
 INTERNAL ENERGY EFFICIENT LIGHT TO BE FITTED AS CALCULATED IN THE DER AND IN COMPLIANCE WITH THE DOMESTIC BUILDING SERVICES COMPLIANCE GUIDE. PROVIDE LOW ENERGY LIGHT FITTINGS IN LINE WITH THE SAP ASSESSMENT CALCULATIONS. LOW ENERGY LIGHT FITTINGS SHOULD HAVE LAMPS WITH A LUMINOUS EFFICACY GREATER THAN 45 LAMP LUMENS PER CIRCUIT-WATT AND A TOTAL OUTPUT GREATER THAN 400 LAMP LUMENS. FIXED INTERNAL LIGHTING TO BE P IN BASED FLUORESCENT OR COMPACT FLUORESCENT LAMPS OR LOW ENERGY BAYONET OR EDISON SCREW BASE COMPACT FLUORESCENT LAMPS.

HEATING
 DETAILS OF HEATING AND HOT WATER SYSTEMS TO BE SUBMITTED TO B.C.O FOR APPROVAL

WINDOWS
 WINDOWS TO BE IN ACCORDANCE WITH SAP REQUIREMENTS

EXTERNAL DOORS
 DOORS TO ACHIEVE A U-VALUE IN ACCORDANCE WITH SAP REQUIREMENTS. GLAZED AREAS TO BE DOUBLE GLAZED WITH 16MM ARGON GAP AND SOFT LOW-E GLASS. GLASS TO BE TOUGHENED OR LAMINATED SAFETY GLASS TO BS 6206, BS EN 14179 OR BS EN ISO 12543-1:2011 AND PART K (PART N IN WALLS) OF THE CURRENT BUILDING REGULATIONS.

BACKGROUND AND PURGE VENTILATION
 BACKGROUND VENTILATION - CONTROLLABLE BACKGROUND VENTILATION VIA TRICKLE VENTS TO BS EN 13141-3 WITHIN THE WINDOW FRAME TO BE PROVIDED TO NEW HABITABLE ROOMS AT A RATE OF MIN 5000MM³ AND TO KITCHENS, BATHROOMS, WCs AND UTILITY ROOMS AT A RATE OF 2500MM³ PURGE VENTILATION - NEW WINDOWS/ROOFLIGHTS TO HAVE OPENABLE AREA IN EXCESS OF 1/20TH OF THEIR FLOOR AREA, IF THE WINDOW OPENS MORE THAN 30° OR 1/10TH OF THEIR FLOOR AREA IF THE WINDOW OPENS LESS THAN 30°
 INTERNAL DOORS SHOULD BE PROVIDED WITH A 10MM GAP BELOW THE DOOR TO AID AIR CIRCULATION. VENTILATION PROVISION TO BE IN ACCORDANCE WITH THE DOMESTIC VENTILATION COMPLIANCE GUIDE.

EXTRACT TO BATHROOM
 BATHROOM TO HAVE MECHANICAL VENT DUCTED TO EXTERNAL AIR TO PROVIDE MIN 15 LITRES / SEC EXTRACTION. VENT TO BE CONNECTED TO LIGHT SWITCH AND TO HAVE 15 MINUTE OVER RUN IF NO WINDOW IN ROOM. INTERNAL DOORS SHOULD BE PROVIDED WITH A 10MM GAP BELOW THE DOOR TO AID AIR CIRCULATION. VENTILATION PROVISION IN ACCORDANCE WITH THE DOMESTIC VENTILATION COMPLIANCE GUIDE. INTERMITTENT EXTRACT FANS TO BS EN 13141-4. ALL FIXED MECHANICAL VENTILATION SYSTEMS, WHERE THEY CAN BE TESTED AND ADJUSTED, SHALL BE COMMISSIONED AND A COMMISSIONING NOTICE GIVEN TO THE BUILDING CONTROL BODY.

EXTRACT TO WIC
 WIC TO HAVE MECHANICAL VENTILATION DUCTED TO EXTERNAL AIR WITH AN EXTRACT RATING OF 15L/S OPERATED VIA THE LIGHT SWITCH. VENT TO HAVE A 15MIN OVER RUN IF NO WINDOW IN ROOM. INTERNAL DOORS SHOULD BE PROVIDED WITH A 10MM GAP BELOW THE DOOR TO AID AIR CIRCULATION. VENTILATION PROVISION IN ACCORDANCE WITH THE DOMESTIC VENTILATION COMPLIANCE GUIDE. INTERMITTENT EXTRACT FANS TO BS EN 13141-4. ALL FIXED MECHANICAL VENTILATION SYSTEMS, WHERE THEY CAN BE TESTED AND ADJUSTED, SHALL BE COMMISSIONED AND A COMMISSIONING NOTICE GIVEN TO THE BUILDING CONTROL BODY.

EXTRACT TO GYM
 BY SPECIALIST.

EXTRACT TO KITCHENS
 KITCHEN TO HAVE MECHANICAL VENTILATION WITH AN EXTRACT RATING OF 60L/SEC OR 30L/SEC IF ADJACENT TO HOB TO EXTERNAL AIR. SEALED TO PREVENT ENTRY OF MOISTURE. INTERNAL DOORS SHOULD BE PROVIDED WITH A 10MM GAP BELOW THE DOOR TO AID AIR CIRCULATION. VENTILATION PROVISION IN ACCORDANCE WITH THE DOMESTIC VENTILATION COMPLIANCE GUIDE. INTERMITTENT EXTRACT FANS TO BS EN 13141-4. COOKER HOODS TO BS EN 13141-3. ALL FIXED MECHANICAL VENTILATION SYSTEMS, WHERE THEY CAN BE TESTED AND ADJUSTED, SHALL BE COMMISSIONED AND A COMMISSIONING NOTICE GIVEN TO THE BUILDING CONTROL BODY.

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ARCHITECTURAL SERVICES AND SURVEYORS

Project		Client	
PROPOSED APARTMENTS ON LAND AT HEELIS STREET & JOHN STREET BARNESLEY		MAKE ARCHITECTURE	
Drawing Title	Date	Scale	
LOWER GROUND FLOOR PLAN	NOV 2014	1:100 @ A1	
	Ref.	Dwg. No	Rev.
	14-021	01	E

Date	Suffix	Description	Date	Suffix	Description
30/04/15	A	UPDATED			
03/05/15	B	NOTES ADDED			
02/07/15	C	PLANNING FOR DISABLED ACCESS/CONCIERGE OFFICE REVISED			
12/09/15	D	DRAINAGE ADDED			
20/11/15	E	WINDOWS REVISED			