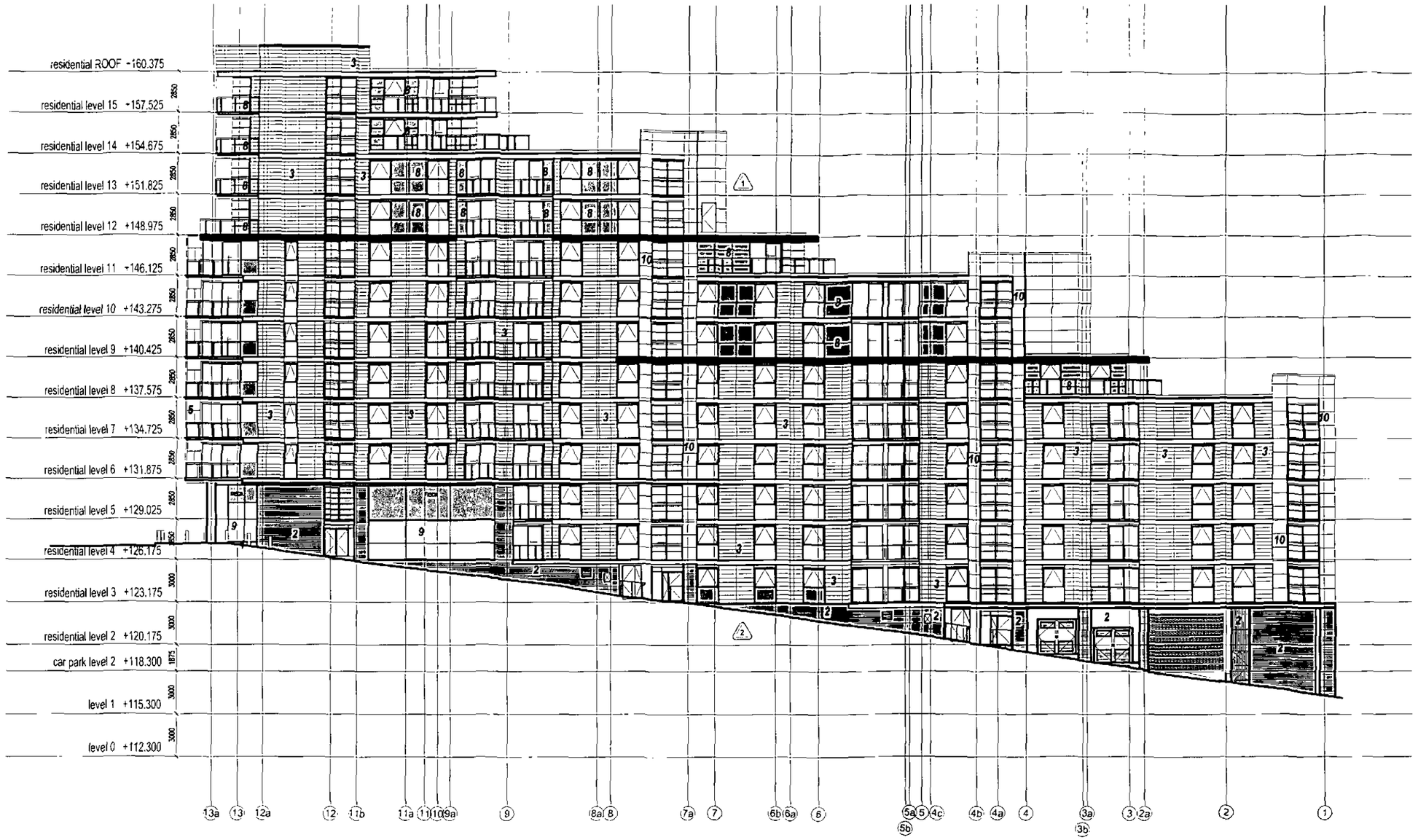


ELEVATION ONE, FITZWILLIAM STREET

MATERIALS KEY

WINDOWS -
COLOUR COATED ALUMINIUM FRAMED IN DARK GREY (RAL 7043) WITH ANTI SUN GREEN TINTED SELFCLEANING GLASS. FOR WIDTH OF WINDOWS REFER TO FLOOR PLANS.

MATERIALS -

1. LAGNACITE FACING MASONRY 'MIDNIGHT' GRANITE 440x215mm FACE
2. INCECOSA ANTHRACITE FACING BRICK (215x102.5x65mm) WITH 10mm RECESSED BLACK MORTAR BED
3. 'KERATAVIN' OR SIMILAR APPROVED CERAMIC RAINSCREEN IN TERRACOTTA. HEIGHT OF TILE 300mm AT LEVEL 3 250mm at LEVEL 4-15
4. FAIRFACED BLOCKWORK.
5. STEEL PANEL SYSTEM WITH RECESSED JOINTS IN CORUS PRISMA PEGASUS.
6. STEEL LOUVERS BY COLT OR SIMILAR APPROVED TO BIN STORES IN RAL 7043.
7. STEEL FRAMED CAFE BAR A3 UNIT WITH FULL HEIGHT GLAZING IN POWDER COATED ALUMINIUM FRAMEWORK WITH EITHER STANDING SEAM ROOFING OR SEDUM GREEN ROOF SYSTEM.
8. PENTHOUSE UNITS WITH FULL HEIGHT GLAZING SYSTEM WITH COMBINATION OF CLEAR AND INSULATED OBSCURE GLASS "LOOK-A-LIKE" PANELS
9. A1/A3 UNITS - SHELL SPACE ONLY WITH GLAZED SHOPFRONTS TO SUIT TENANT REQUIREMENTS.
10. LIFT TOWERS EXPRESSED IN CORUS PRISMA METALLIC SILVER STEEL SYSTEM PANEL.

RISK IDENTIFICATION
Wherever possible unnecessary risk is designed out of this proposal during the design process. Where a residual risk is presented in the design the risk will be assessed and minimised on the relevant drawings with this marker and a brief description of the risk and risks and control measures.

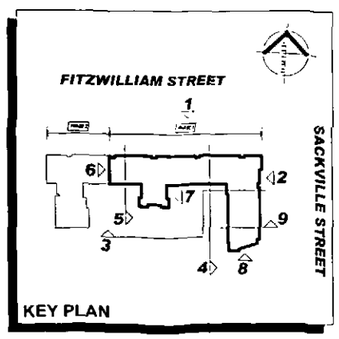
1 **Residual Risk:**
Windows above 18m above ground level - Risks associated with access for cleaning.

Control Measures:
All windows (other than those accessible from balconies) are fitted with their outer pane being self-cleaning glass (CleanSheild), thereby reducing the regularity with which they require to be cleaned. However, they WILL require occasional manual cleaning. Specialist access equipment required - Advice to be sought.

2 **Residual Risk:**
Windows within 18m of ground level - Risks associated with cleaning.

Control Measures:
All windows (other than those accessible from balconies) are fitted with their outer pane being self-cleaning glass (CleanSheild), thereby reducing the regularity with which they require to be cleaned. However, they WILL require occasional manual cleaning. To be performed with telescopic pressure pole from ground level or specialist.

NOTE:
Windows are generally designed to allow for cleaning by suitably qualified and experienced window cleaning operatives, employed by management company. They are to work strictly in accordance with a safe method of work as prepared by the cleaning company. The method of work is to cover each individual type of cleaning operation and planned specifically for the residential windows.



W AS BUILT ISSUE 21 01 10
revision

AS BUILT

AXIS ARCHITECTURE
TALBOT CHAMBERS 2 NORTH CHURCH STREET SHEFFIELD S1 2DH
TEL 0114 2490944 FAX 0114 2490955 www.axis-architecture.com

GATEWAY PLAZA

BARNSLEY

QUEST

RESIDENTIAL ELEVATION 1

FITZWILLIAM STREET

SCALE		DATE	DRAWN	CHECKED
A1 ISSUE:	A3 ISSUE:			
1:150	1:300	JUNE 2006	AXIS	

DRAWING NUMBER REVISION
22058/RES/22 W

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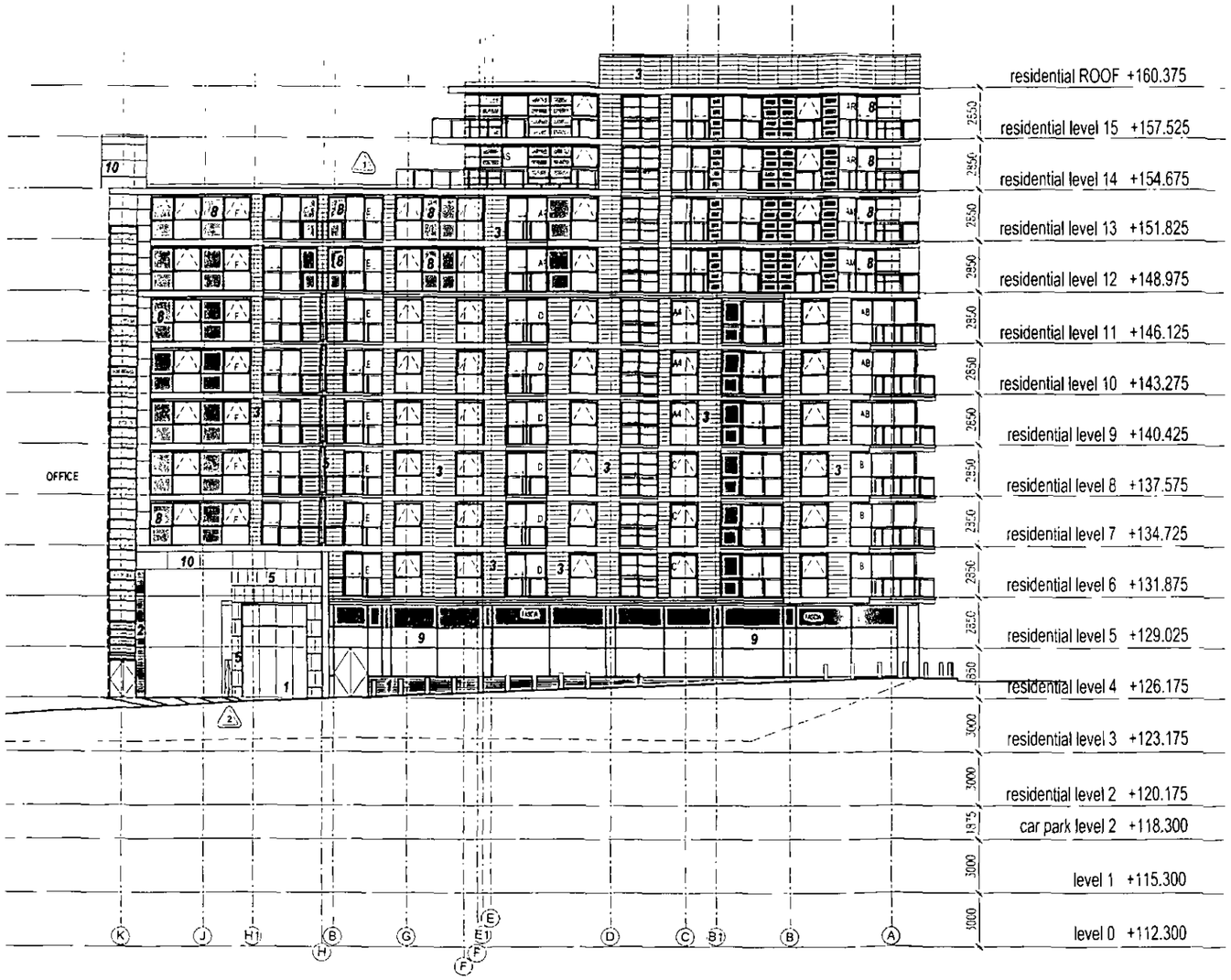
X:\22058_Gateway_Plaza\Drawings\Residential as built\22058_RES_22_AS BUILT.dwg, AXIS Title A1_A3, 21/01/2010 17:15:11



ELEVATION TWO, SACKVILLE STREET

MATERIALS KEY

WINDOWS -
COLOUR COATED ALUMINIUM FRAMED IN DARK GREY (RAL 7043) WITH ANTI SUN GREEN TINTED SELF CLEANING GLASS. FOR WIDTH OF WINDOWS REFER TO FLOOR PLANS

MATERIALS -

1. LAGNACITE FACING MASONRY MIDNIGHT GRANITE 440x215mm FACE
2. IBSTOCK ANTHRACITE FACING BRICK (215x102.5x65mm) WITH 10mm RECESSED BLACK MORTAR BED
3. KERATWIN OR SIMILAR APPROVED CERAMIC RAINSCREEN IN TERRACOTTA HEIGHT OF TILE 300mm AT LEVEL 3 250mm at LEVEL 4-15
4. FAIRFACED BLOCKWORK.
5. STEEL PANEL SYSTEM WITH RECESSED JOINTS IN CORUS PRISMA PEGASUS
6. STEEL LOUVERS BY COLT OR SIMILAR APPROVED TO BIN STORES IN RAL 7043
7. STEEL FRAMED CAFE BAR/A3 UNIT WITH FULL HEIGHT GLAZING IN POWDER COATED ALUMINIUM FRAMEWORK WITH EITHER STANDING SEAM ROOFING OR SEDUM GREEN ROOF SYSTEM.
8. PENT-HOUSE UNITS WITH FULL HEIGHT GLAZING SYSTEM WITH COMBINATION OF CLEAR AND INSULATED OBSCURE GLASS "LOOK-A-LIKE" PANELS.
9. A1/A3 UNITS - SHELL SPACE ONLY WITH GLAZED SHOPFRONTS TO SUIT TENANT REQUIREMENTS
10. LIFT TOWERS EXPRESSED IN CORUS PRISMA METALLIC SILVER STEEL SYSTEM PANEL.

RISK IDENTIFICATION
Wherever possible unnecessary risk is designed out of this proposal during the design process. Where a residual risk is present in the design this risk will be addressed and identified on the relevant drawings with this marker and a brief description of the risk and relevant control measures.

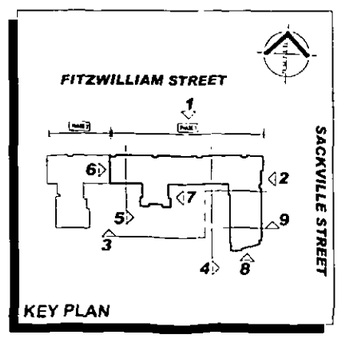
Residual Risk:
Windows above 18m above ground level - Risk is associated with access for cleaning.

Control Measures:
All windows (other than those accessible from balconies) are fitted with their outer pane being self-cleaning glass (CleanSheet), thereby reducing the regularity with which they require to be cleaned. However they WILL require occasional manual cleaning. Specialist access equipment required - Advice to be sought.

Residual Risk:
Windows within 18m of ground level - Risk is associated with cleaning.

Control Measures:
All windows (other than those accessible from balconies) are fitted with their outer pane being self-cleaning glass (CleanSheet), thereby reducing the regularity with which they require to be cleaned. However, they WILL require occasional manual cleaning. To be performed with telescopic pressure pole from ground level by specialist.

NOTE:
Windows are generally designed to allow for cleaning by suitably qualified and experienced window cleaning operatives, employed by management company. They are to work strictly in accordance with a safe method of work as prepared by the cleaning company. The method of work is to cover each individual type of cleaning operation and planned specifically for the residential windows.



U AS BUILT ISSUE 21 01 10

AS BUILT

AXIS ARCHITECTURE

TALBOT CHAMBERS 2 NORTH CHURCH STREET SHEFFIELD S1 2DH
TEL 0114 2480084 FAX 0114 2480085 www.axis-architecture.com

GATEWAY PLAZA

BARNSLEY

QUEST

RESIDENTIAL ELEVATION 2

SACKVILLE STREET

SCALE		DATE	DRAWN	CHECKED
A1 ISSUE: 1:150	A3 ISSUE: 1:300	JUNE 2004	AXIS	

DRAWING NUMBER 22058/RES/23 REVISION U

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residential ROOF +160.375
residential level 15 +157.525
residential level 14 +154.675
residential level 13 +151.825
residential level 12 +148.975
residential level 11 +146.125
residential level 10 +143.275
residential level 9 +140.425
residential level 8 +137.575
residential level 7 +134.725
residential level 6 +131.875
residential level 5 +129.025
residential level 4 +126.175
residential level 3 +123.175
residential level 2 +120.175
car park level 2 +118.300
level 1 +115.300
level 0 +112.300
2850
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2850
2850
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GATEWAY
PLAZA
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A/D/V
A/D/V
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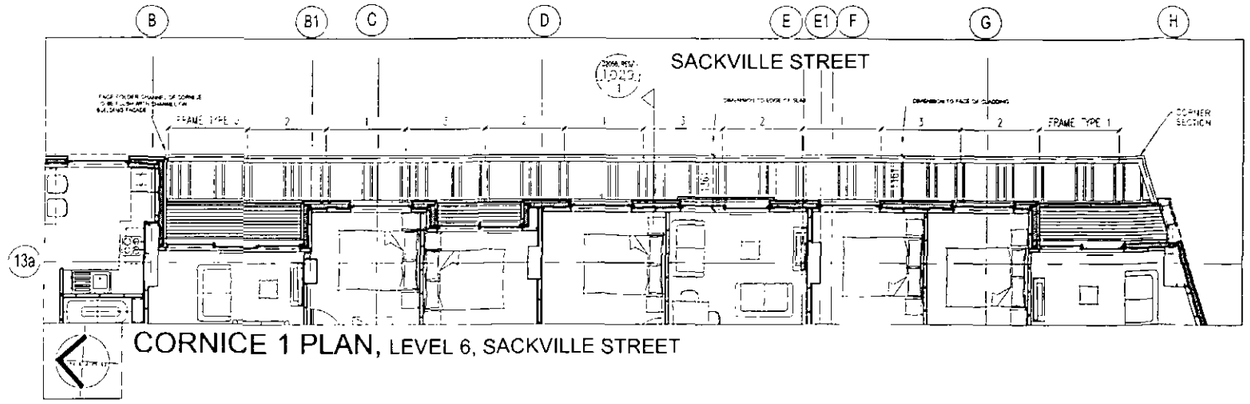
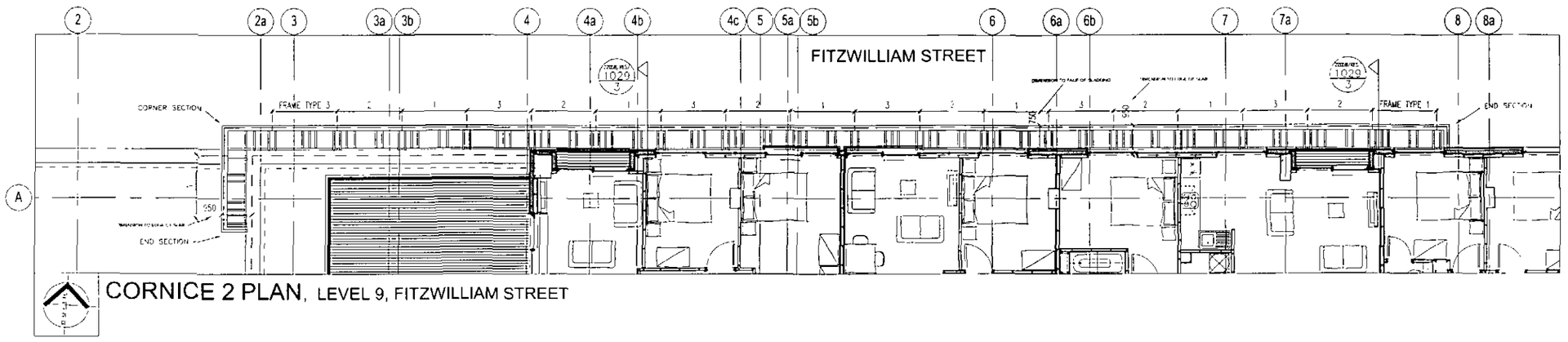
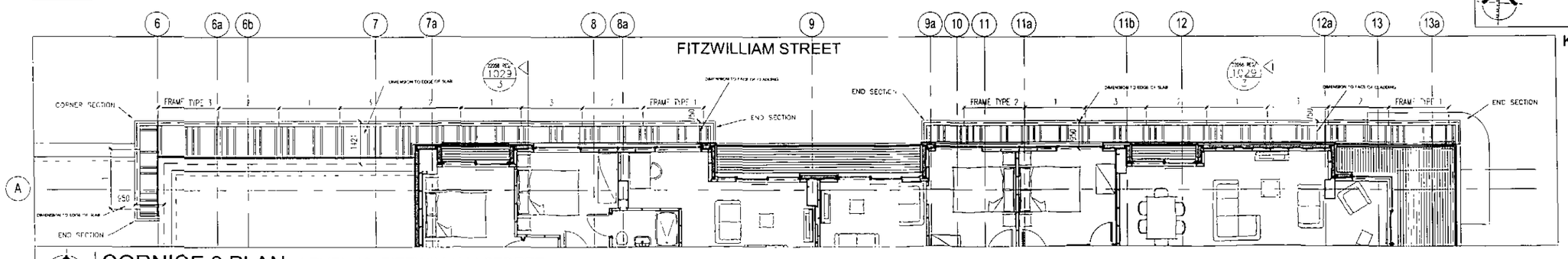


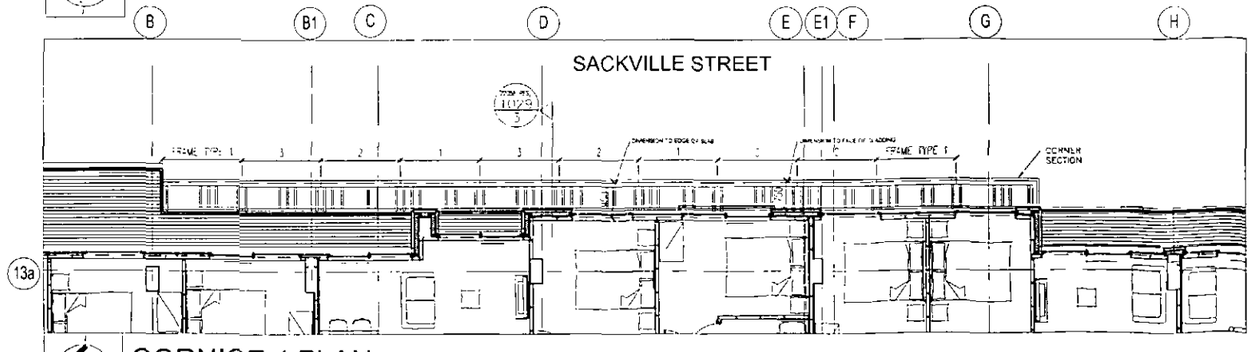
CORNICE 1 PLAN, LEVEL 6, SACKVILLE STREET



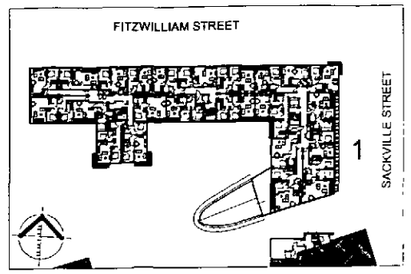
CORNICE 2 PLAN, LEVEL 9, FITZWILLIAM STREET



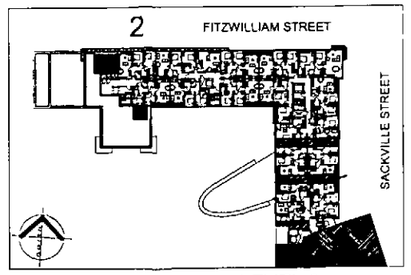
CORNICE 3 PLAN, LEVEL 12, FITZWILLIAM STREET



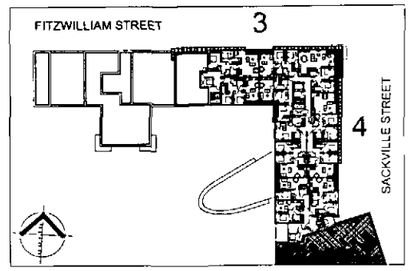
CORNICE 4 PLAN, LEVEL 12, SACKVILLE STREET



KEY PLAN LEVEL 6, 1@750@A1



KEY PLAN LEVEL 9, 1@750@A1



KEY PLAN LEVEL 12, 1@750@A1

FOR DISCUSSION

AXIS ARCHITECTURE

TALBOT CHAMBERS 2 NORTH CHURCH STREET SHEFFIELD S1 2DH
TEL 0114 2492944 FAX 0114 2492988 www.axis-architects.co.com

GATEWAY PLAZA

BARNSLEY

QUEST

RESIDENTIAL

CORNICE LAYOUTS

LEVEL 6, 9 & 12

SCALE		DATE	DRAWN	CHECKED
A1 ISSUE:	A3 ISSUE:			
1:75	1:150	26.08.09	JW	

DRAWING NUMBER 22058/RES/82 REVISION -

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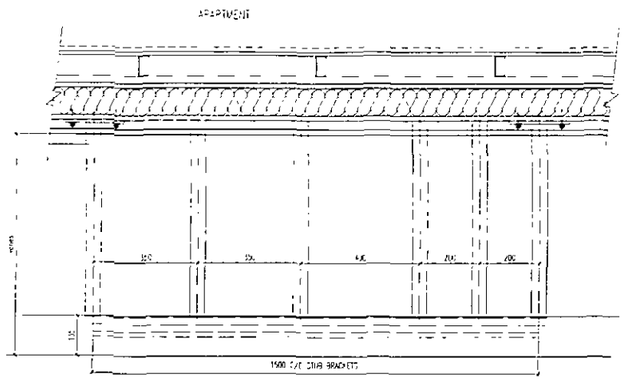
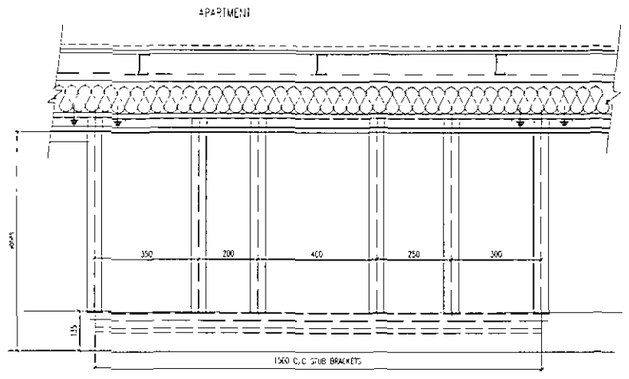


CORNICE FRAME TYPE 3



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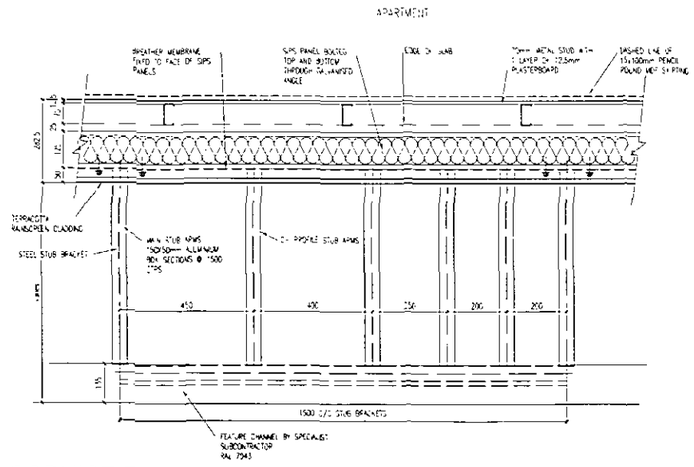

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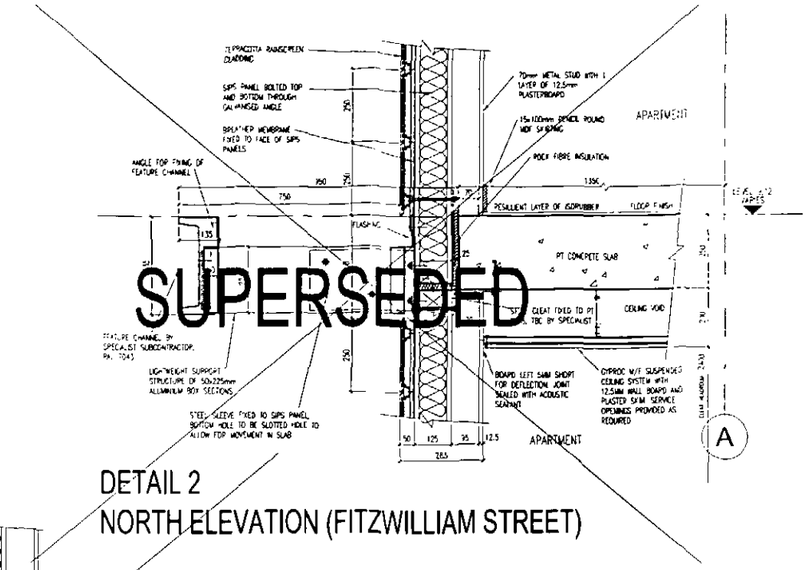
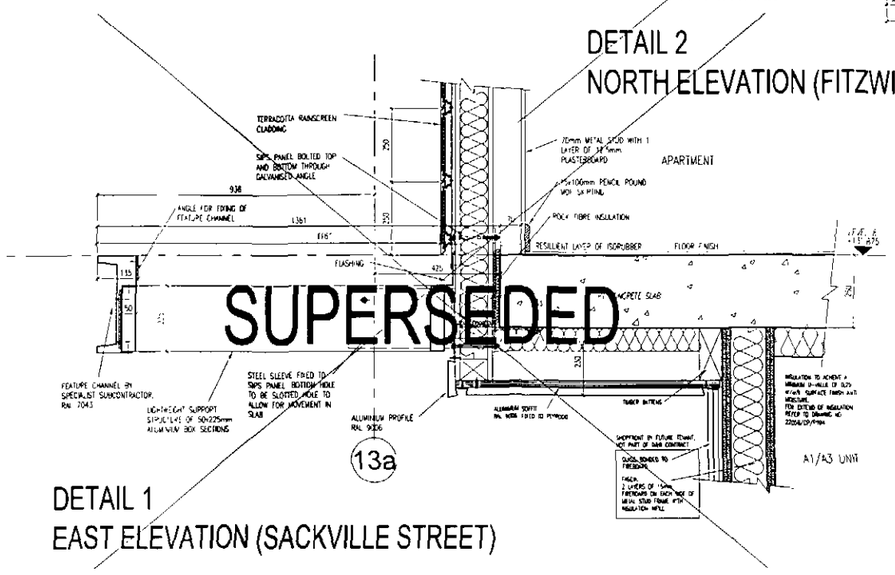
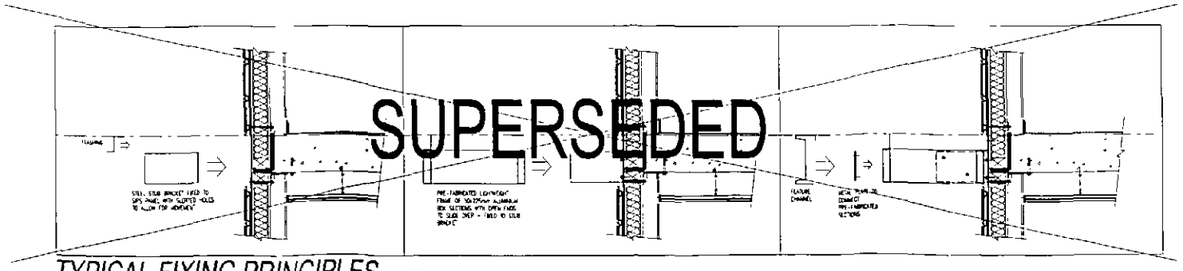


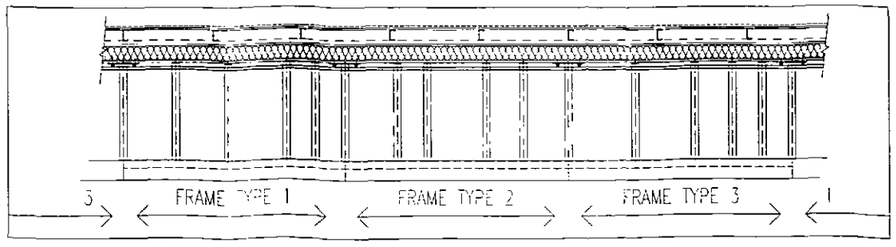
DETAIL 2
NORTH ELEVATION (FITZWILLIAM STREET)



DETAIL 1
EAST ELEVATION (SACKVILLE STREET)



TYPICAL FIXING PRINCIPLES 1:15@A1



TYPICAL LAYOUT PRINCIPLES 1:20@A1

G	– SETTING OUT AMENDED IN LINE with SUBCONTRACTORS DETAILS — 07.12.09
F	– SETTING OUT AMENDED TO SUIT 1500mm STUB CENTRES — 23.10.09
E	– SETTING OUT AMENDED TO SUIT 1500mm MODULES — 21.10.09
D	– FIXING PLATES TO SLABS AMENDED — 07.09.09
C	– AMENDED AS OPTION 1 — 28.08.09
B	– CORNICE DETAILS AMENDED, PLANS AND FIXING PRINCIPLES ADDED — 26.08.09
A	– EXTERNAL CLADDING AND INTERNAL LINING AMENDED, CORNICE IN ABEYANCE, ISSUED FOR CONSTRUCTION — 03.08.09

revision

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TYPICAL CORNICE DETAILS

OPTION 1

SCALE		DATE	DRAWN	CHECKED
A1 ISSUE: 1:10	A3 ISSUE: 1:20	13.08.08	JW	

DRAWING NUMBER 22058/RES/1029A REVISION G

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