
Ladywood Primary School

PROPOSED CLASSROOM EXTENSION

Design & Access Statement.

Ladywood Primary School
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Grimethorpe
Barnsley
S72 7JX

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Preamble

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Atkins Limited 2010

Document History

Date	Issue	Checked	Authorised	Comments
17.02.2010	CK			

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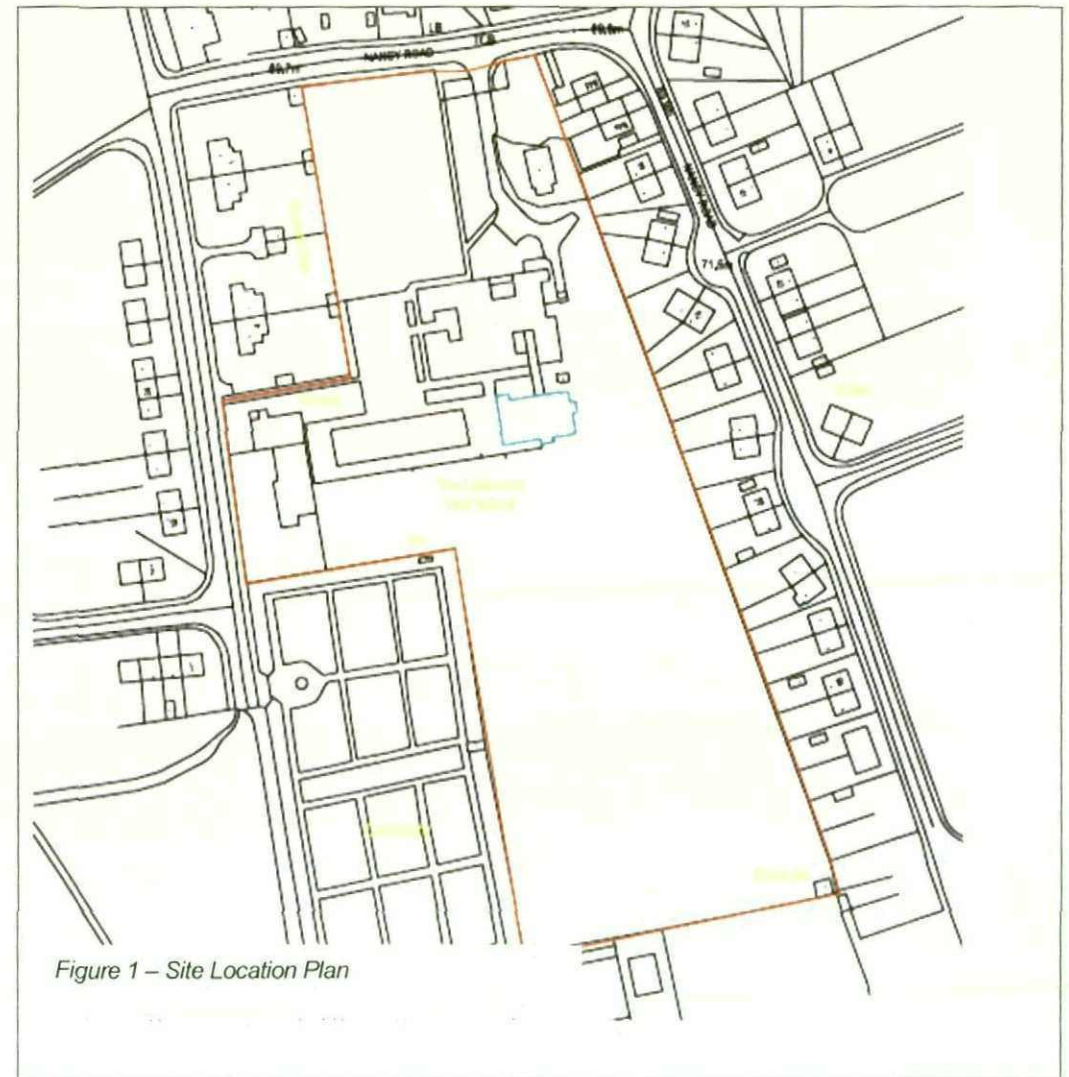
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1 Introduction

This Design and Access Statement has been prepared as part of an application for Detailed Planning Permission for Ladywood Primary School, Grimethorpe. The Design and Access Statement has been prepared following the advice provided by CABE in "Design & Access Statements, how to write, read & use them" (CABE 2006) Department of Communities and Local Government Circular 01/2006 "Guidance on changes to the development control system" (DCEG June 2006) article 4C of the General Development Procedure Order 1995 as amended.

1.1 Location

The site is contained wholly within the boundaries of Ladywood Primary School located in Grimthorpe, which is accessed from Nancy Road. It is set within a residential area, and is surrounded by playing fields with areas of hard-standing and circulation paths.



1.2 Use

The proposed development is fully within the boundaries of the existing primary school and will comprise of internal alterations to the main school building including the re-location of toilets to provide 2 No wheelchair accessible toilets and 7 No pupil sanitary facilities, including ambulant disabled provision.

Block B of the school will be extended to provide space for an extended entrance lobby area, an additional foundation classroom space and a kitchen area for staff use.

2 Design

2.1 Amount

2.1.1 The Existing Site

The total area of the site amounts to approximately 2.456 hectares, of which approximately 0.3 hectares is currently built upon.

At present, the existing block B is currently considered below standard in terms of size. It is therefore proposed to extend this block to provide an increased foundation level teaching space. Improvements to sanitary facilities in both blocks will be included in these works.

The school currently has 229 pupils on role with 25 full time teaching / support staff and 20 part time teaching / support staff. Although, year on year, the number on role is increasing, it is not proposed that the new building will allow an immediate rise in the numbers of either staff or pupils.

2.1.2 The Proposed Development

The development will involve the internal refurbishment of Block A to provide a new visitors toilet facility and relocation of pupil sanitary facilities.

Block B will be extended to provide an enlarged space for foundation level classes, the inclusion of a medical room, office, a parents' meeting room and kitchen space for staff use only. Sanitary facilities will be increased to provide additional provisions for pupils and 2 No wheelchair accessible toilets for pupils, staff and visitors.

The gross floor area totals 1443m² and is broken down as follows:

Block B

- 3no. Classrooms (Y1, Y2, Foundation)= 286.5m²
- Resource Area = 32.50m²
- Parents' Room = 10.5 m²
- Medical Room = 11.0 m²
- Kitchen = 9.5m²
- Office= 6.5 m²
- Sanitary facilities = 42m²

2.2 Layout

2.2.1 Existing

The site, as a whole, accommodates 2 No single storey teaching blocks.

The existing grounds are of both hard and soft landscaping. Circulation between these areas, entrances, facilities, egress routes and the car park are paved with clearly identified boundaries.



Photograph 1 – Block A



Photograph 2 – Block B

2.2.2 Proposed

The proposed alterations to the existing buildings will comprise of internal alterations to the main school building including the re-location of toilets to provide 1 No wheelchair accessible toilet and 7 No pupil sanitary facilities, including ambulant disabled provision.

Block B of the school will be extended to provide space for an extended lobby area, an additional foundation classroom space and a kitchen area for staff use. The sanitary provision will be relocated to other areas within the building, with additional cubicles for ambulant disabled use provided and 2 No new wheelchair accessible toilets.



The proposed layouts comply with the Building Bulletins in terms of room sizes.

There will be an increase in standard toilet provision in each block and the installation of suitable wheelchair accessible toilets in both blocks.

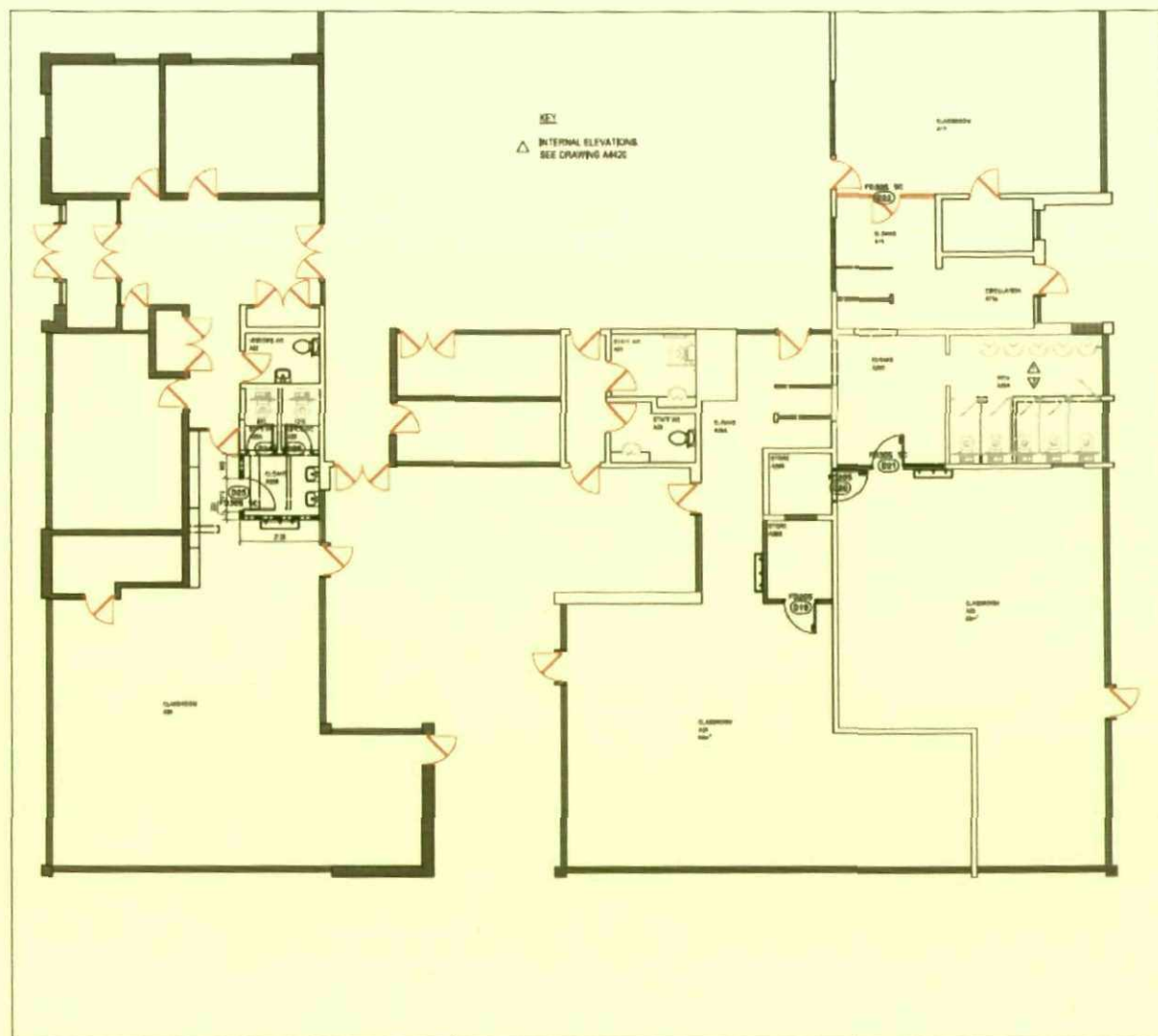


Figure 3- Block A

The materials selected will be of a type appropriate for their location and will offer contrast to adjacent surfaces whilst reducing glare.

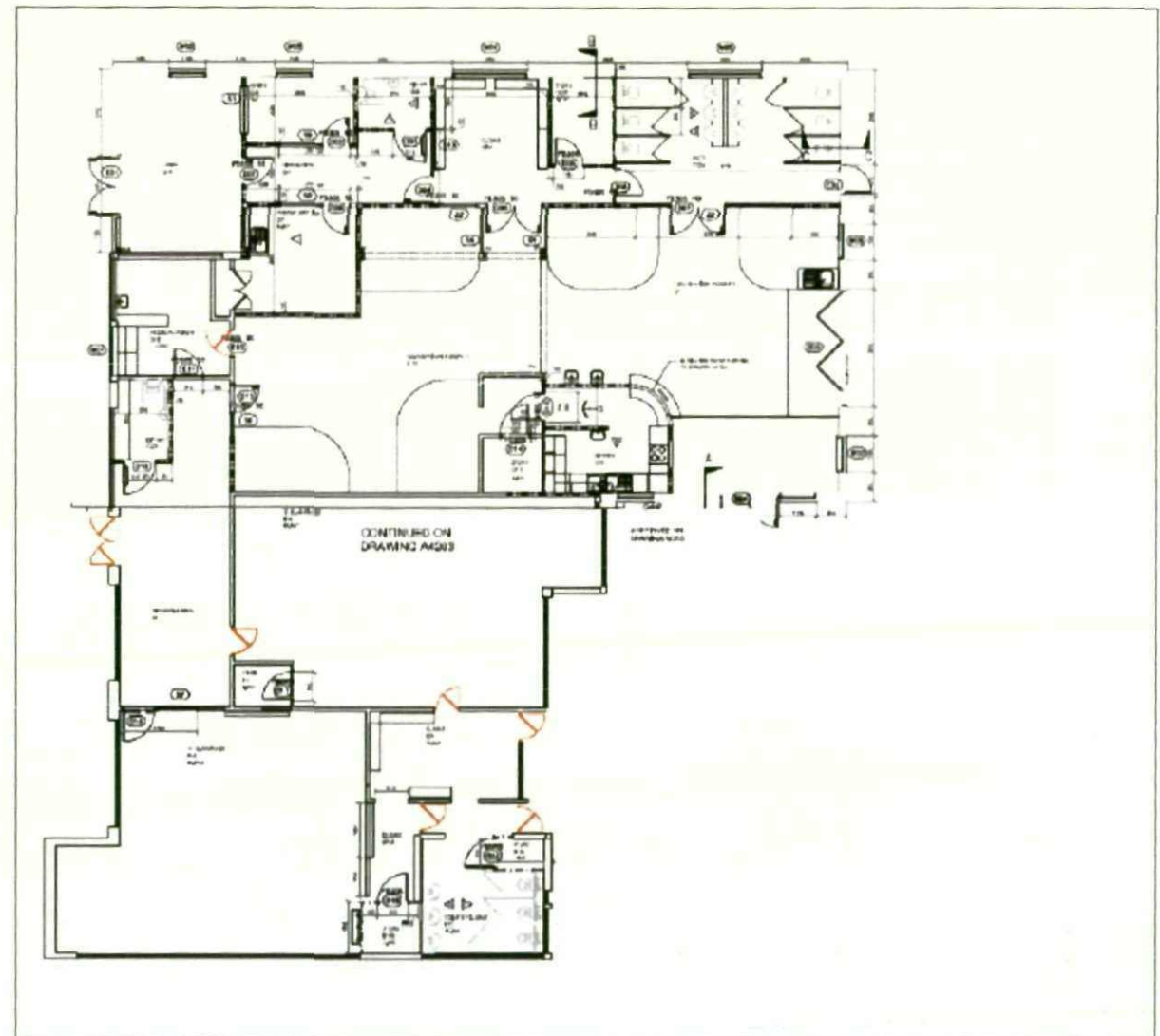
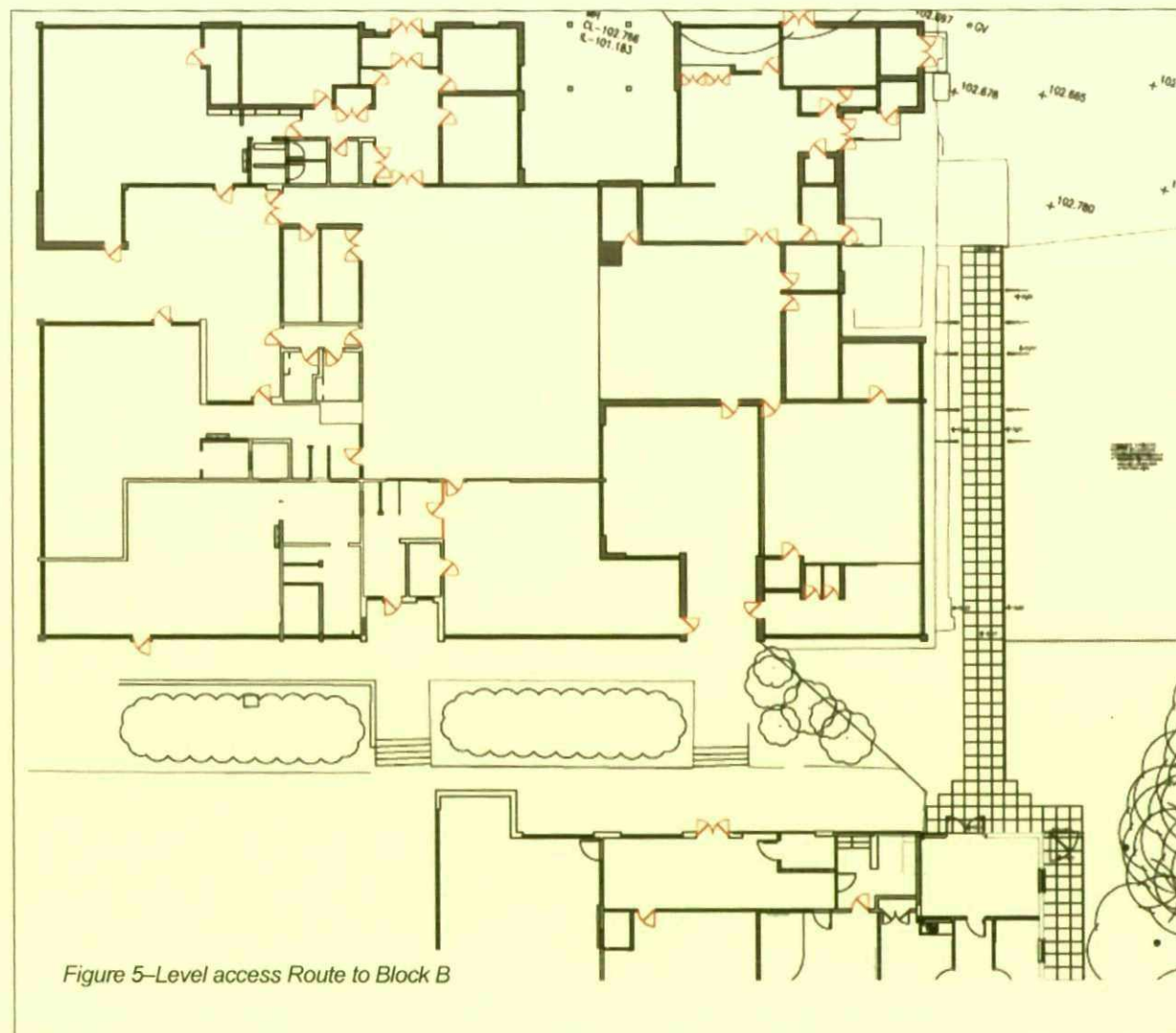


Figure 4- Block B

A new paved route will be installed to form a level access route from Block A to the entrance of Block B

The surrounding paved circulation routes will rise in level to form level thresholds to all points of access into the building.

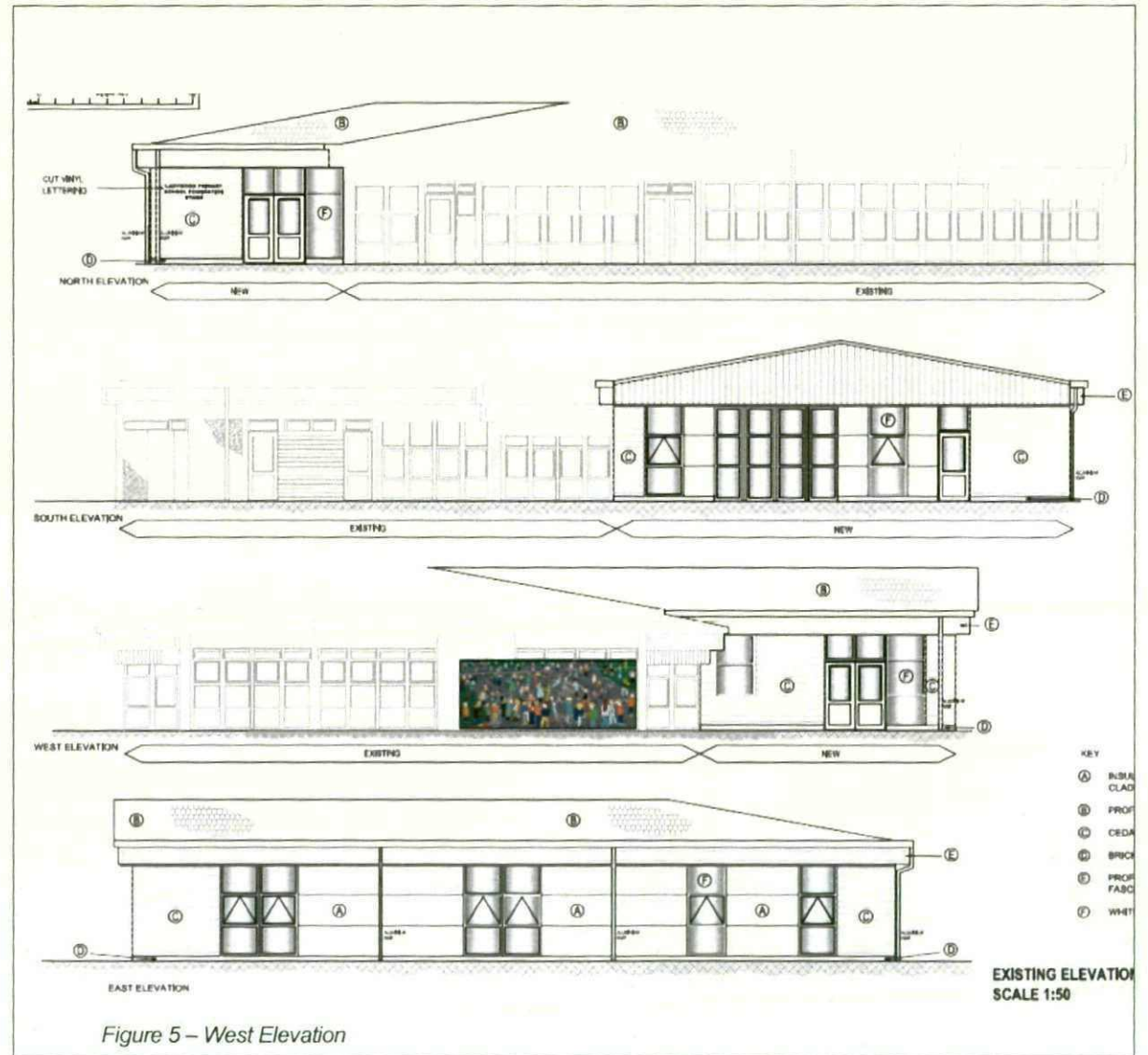


2.3 Appearance and Scale

Externally the extension to Block B will compliment the existing structure.

The ridges of the new roof structure will match the existing in terms of height and shape.

The choice of building materials will enhance those used in the existing building including; the use of cedar wood cladding, white PVCU frame windows. The roof is of profiled sheet with an aluminium soffit and fascia.



3 Access Statement

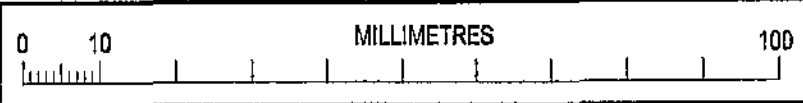
3.1 Vehicular and Transport Links

The proposals will not effect the current parking arrangements as there are to be no alterations to the existing vehicular & transport links with no additions to the numbers of staff or visitors using the site. The school has management policies in place for dealing with access.

The use of public transport is actively encouraged.

3.2 Inclusive Access

The overall philosophy is to design a facility that is inclusive and user friendly for all. This includes both members of staff, visitors and pupils who may have a wide range of disabilities.



KEY
EXISTING SITE BOUNDARY
BLOCK B

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- NOTES
- DO NOT SCALE FROM THIS DRAWING.
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 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL RELEVANT ARCHITECTURAL, ELECTRICAL, MECHANICAL AND STRUCTURAL DRAWINGS.

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ITEM	HAZARD	RISK			
A	FOR PLANNING & BUILDING CONTROL	RDL	22/02/10	SC	SC

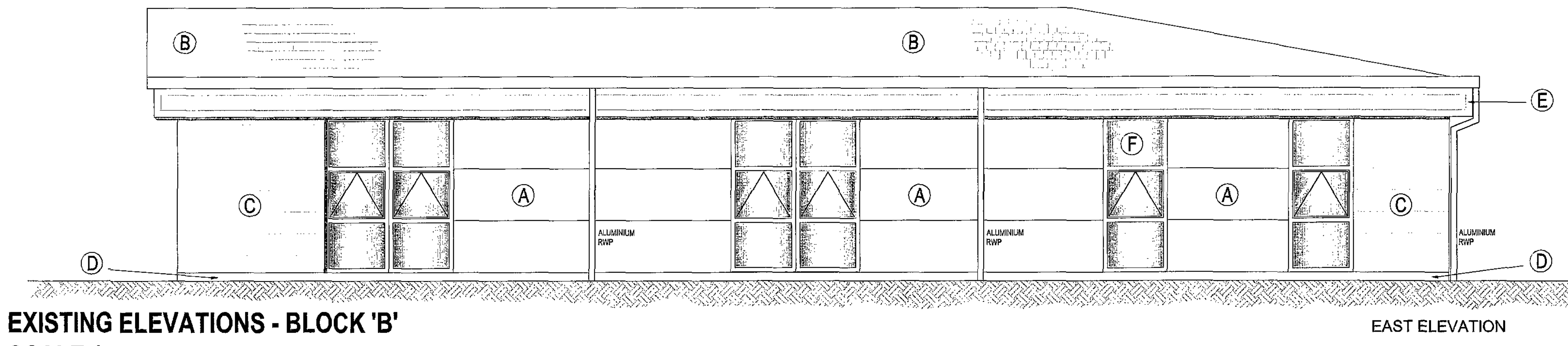
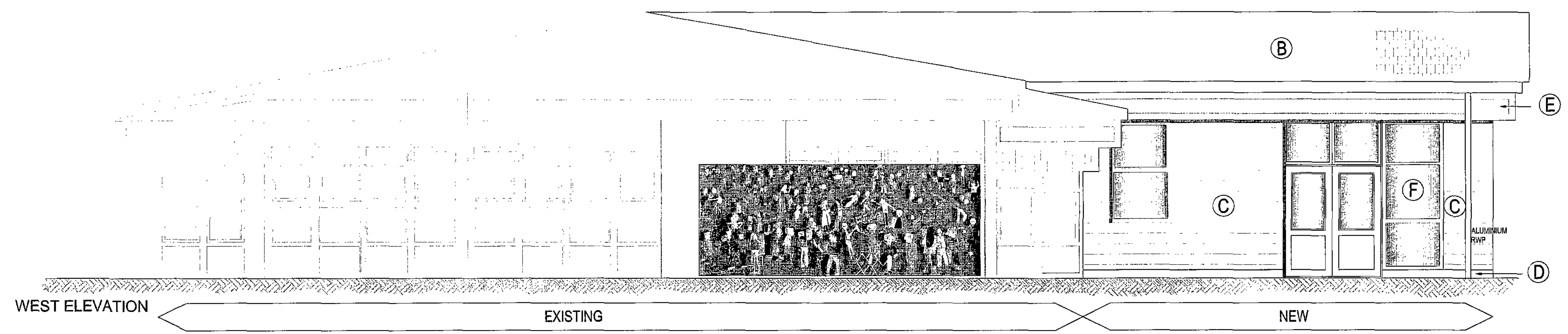
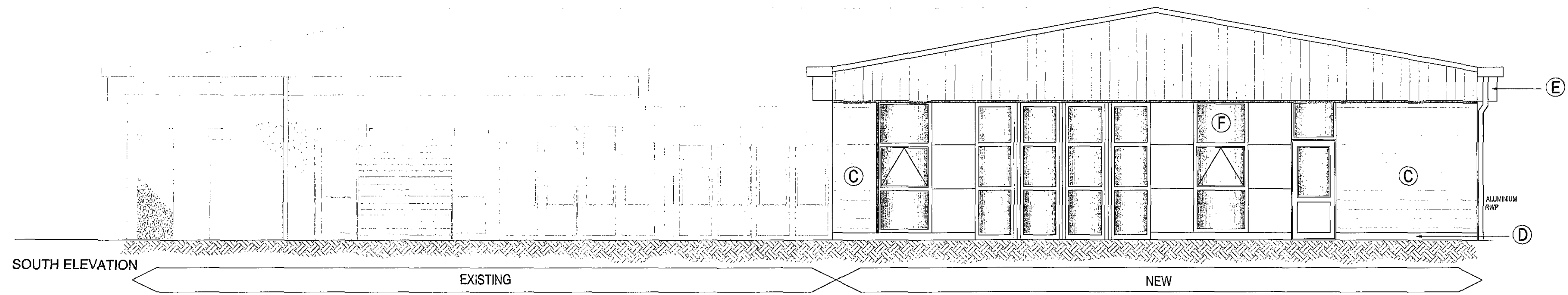
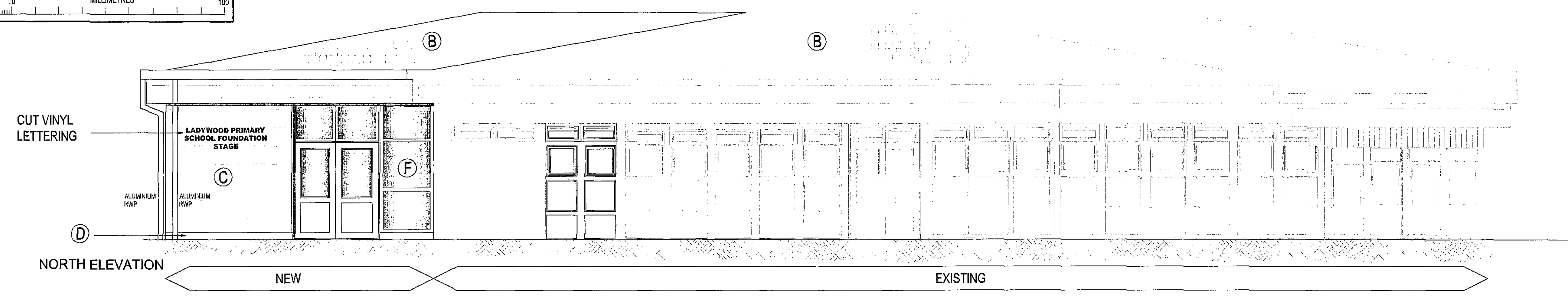
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Fax: +44 (0)115 305 6002



PROJECT:
LADYWOOD PRIMARY SCHOOL
GRIMETHORPE
BARNSELY

TITLE:
SITE LOCATION PLAN

SCALE:	ORIGINAL SIZE	DESIGNED	DRAWN	CHECKED	AUTHORISED
1:1250	A1	SC	SB		
	OFFICE	DATE	DATE	DATE	DATE
	LEO	19.10.09	19.10.09		
PROJECT NO:	DISCIPLINE	TYPE	CODE	DWG NO	REV
5088070	A	-	-	4101	1



EXISTING ELEVATIONS - BLOCK 'B'
SCALE 1:50

- KEY
- (A) INSULATED ALUMINIUM CLADDING PANELS
 - (B) PROFILED SHEET ROOF TO MATCH EXISTING
 - (C) CEDAR WOOD CLADDING
 - (D) BRICK PLINTH
 - (E) PROFILED ALUMINIUM FASCIA & SOFFIT TO MATCH EXISTING
 - (F) WHITE PVCU WINDOWS

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5088070 / A / - / - / 4301 / 1

DISCIPLINE: TYPE: CODE: PROJECT: REV:

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ITEM	HAZARD	RISK
1	FOR PLANNING & BUILDING CONTROL	RCL 22/02/10 SC SC
	CLIENT COMMENT	RL 12/09 SC SC

REV	DESCRIPTION	BY	DATE	CHECKED	AUTH

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CLIENT:
BARNSELEY
Metropolitan Borough Council

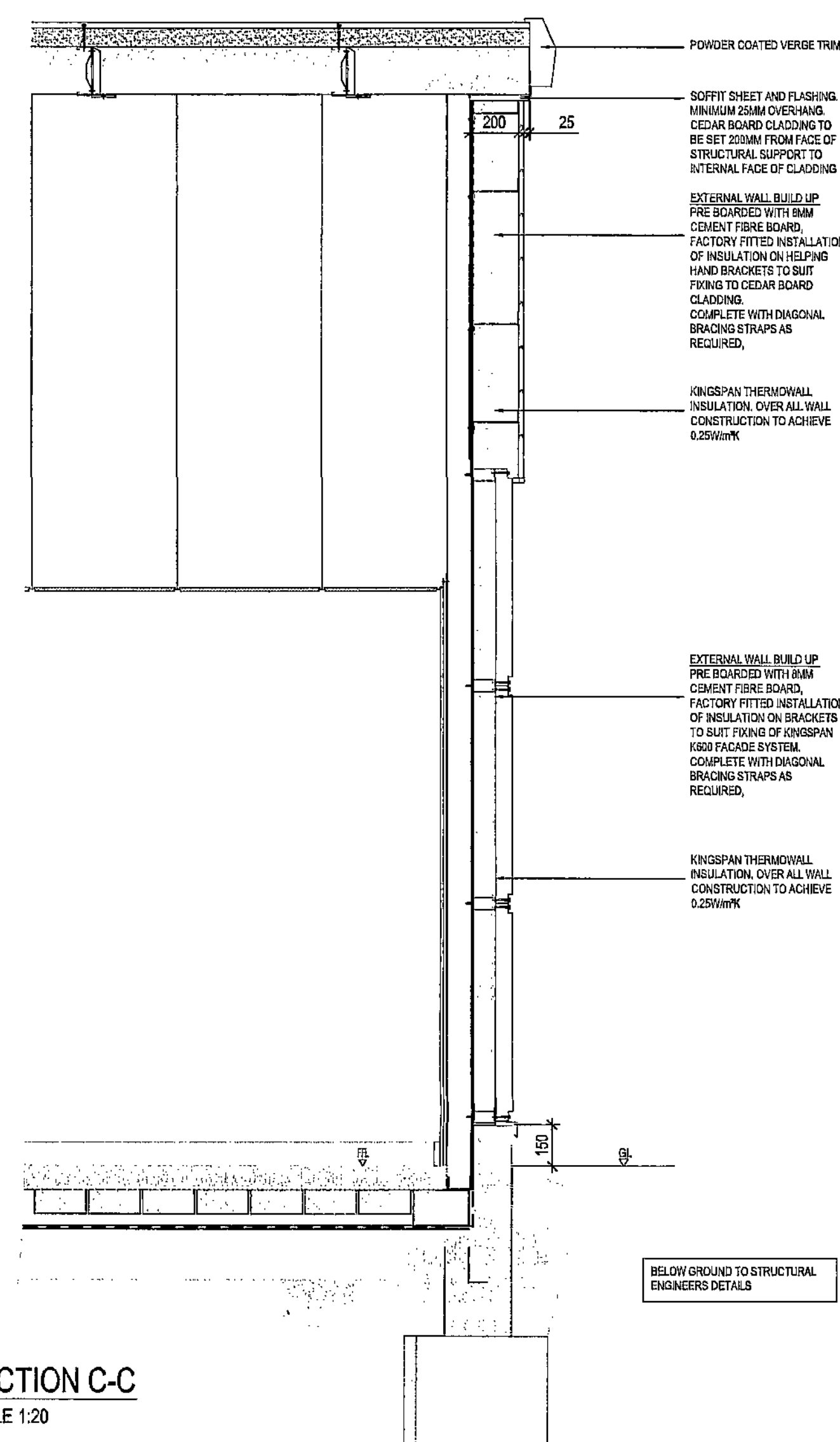
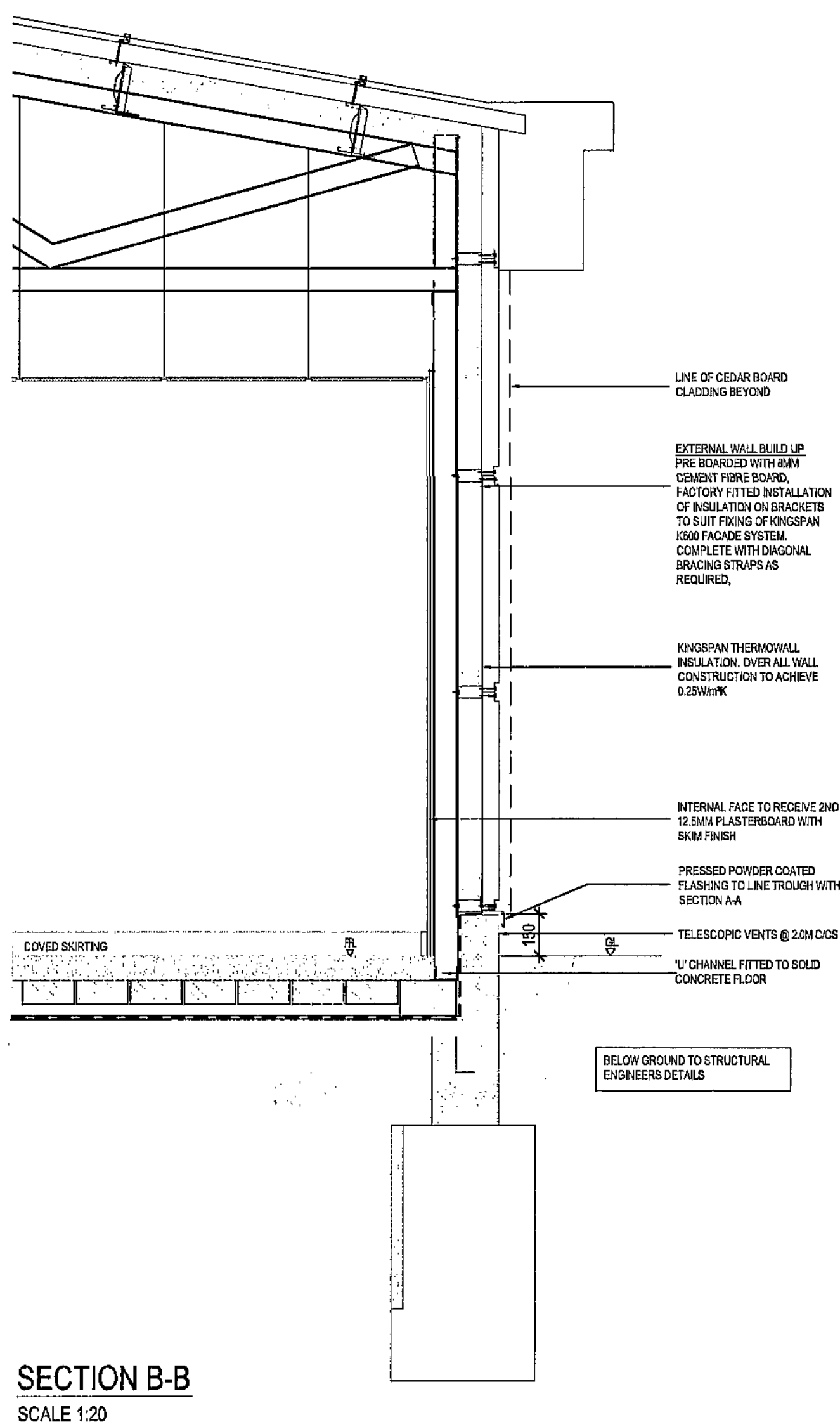
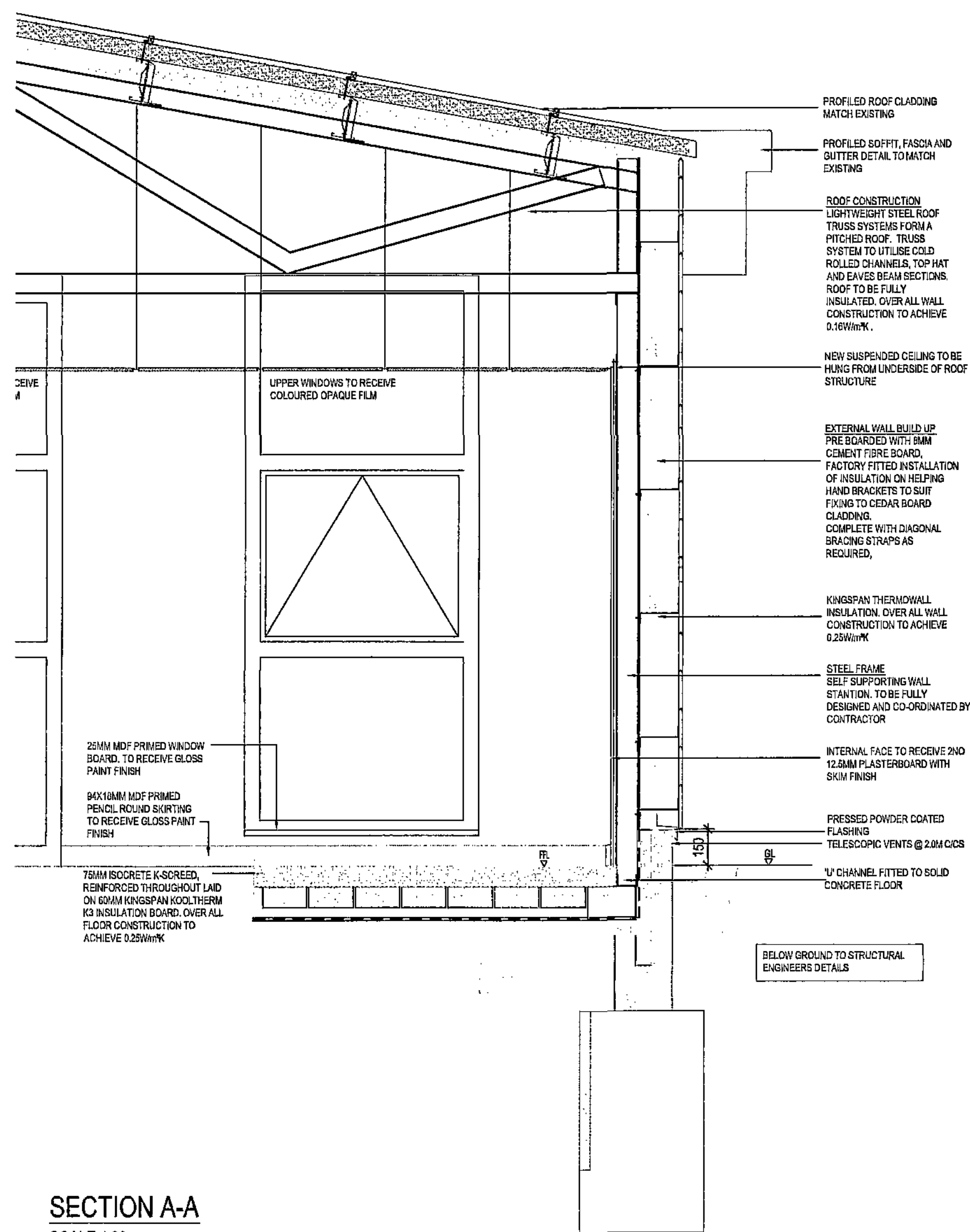
PROJECT:
LADYWOOD PRIMARY SCHOOL
GRIMETHORPE
BARNSELEY

TITLE:
BLOCK 'B'
ELEVATIONS PROPOSED

SCALE:	ORIGINAL SIZE:	DESIGNED:	DRAWN:	CHECKED:	AUTHORIZED:
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PROJECT NO: 5088070 / A / - / - / 4301 / 1

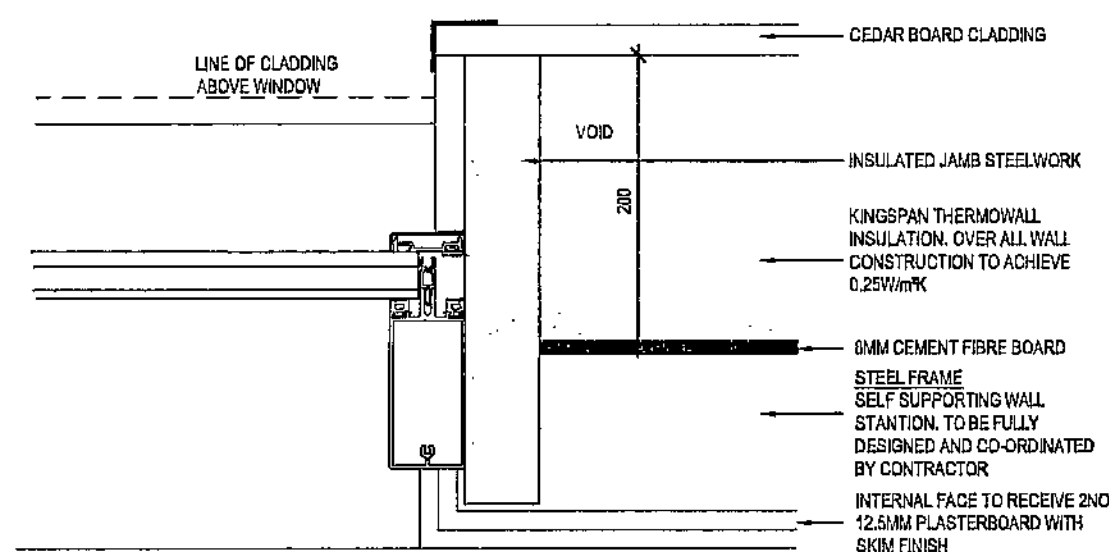
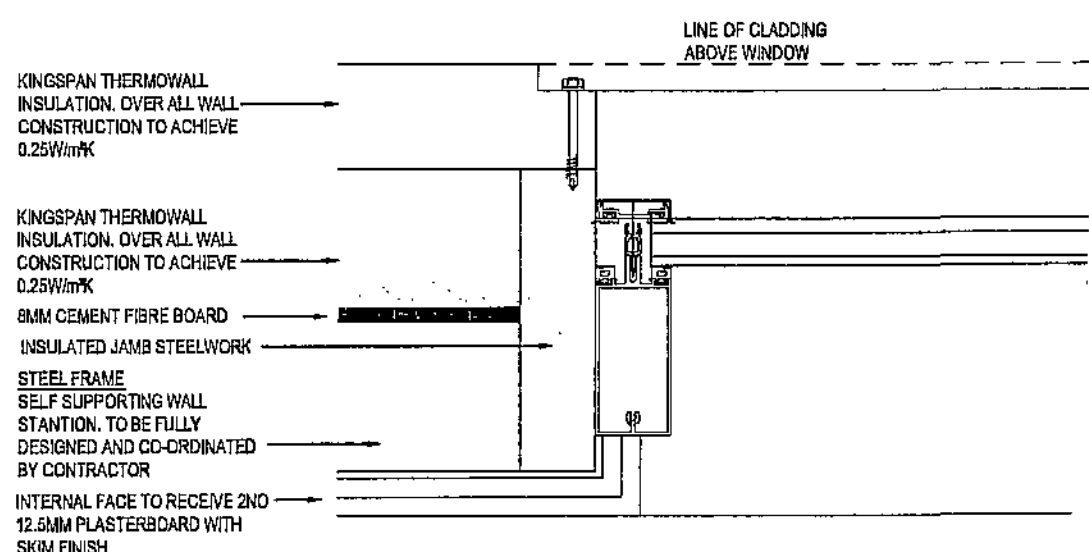
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SECTION A-A
SCALE 1:20

SECTION B-B
SCALE 1:20

SECTION C-C
SCALE 1:20



PLAN DETAIL
SCALE 1:5

PROPOSED SECTIONS & PLAN DETAILS SCALE 1:20

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NOTES

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1	FOR PLANNING & BUILDING CONTROL	RDL 22/03/10 SC SC
2	CLIENT COMMENT	RL 12/09 SC SC

REV	DESCRIPTION	BY	DATE	CHKD	AUTH
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PROJECT:
LADYWOOD PRIMARY SCHOOL
GRIMETHORPE
BARNSELEY

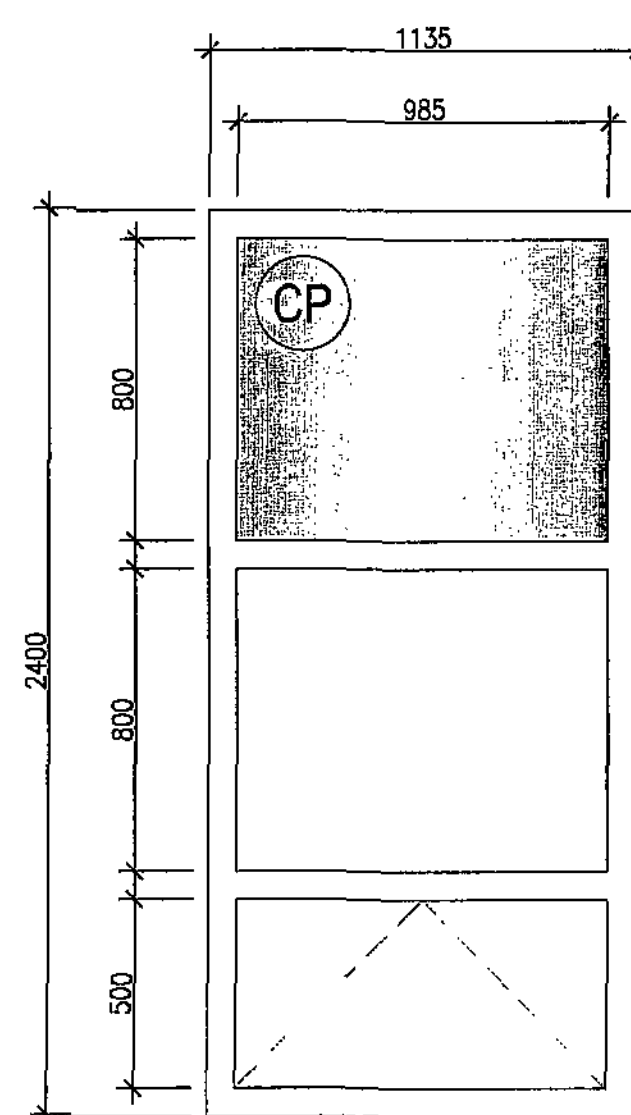
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BLOCK 'B'
PROPOSED SECTIONS
AND PLAN DETAILS

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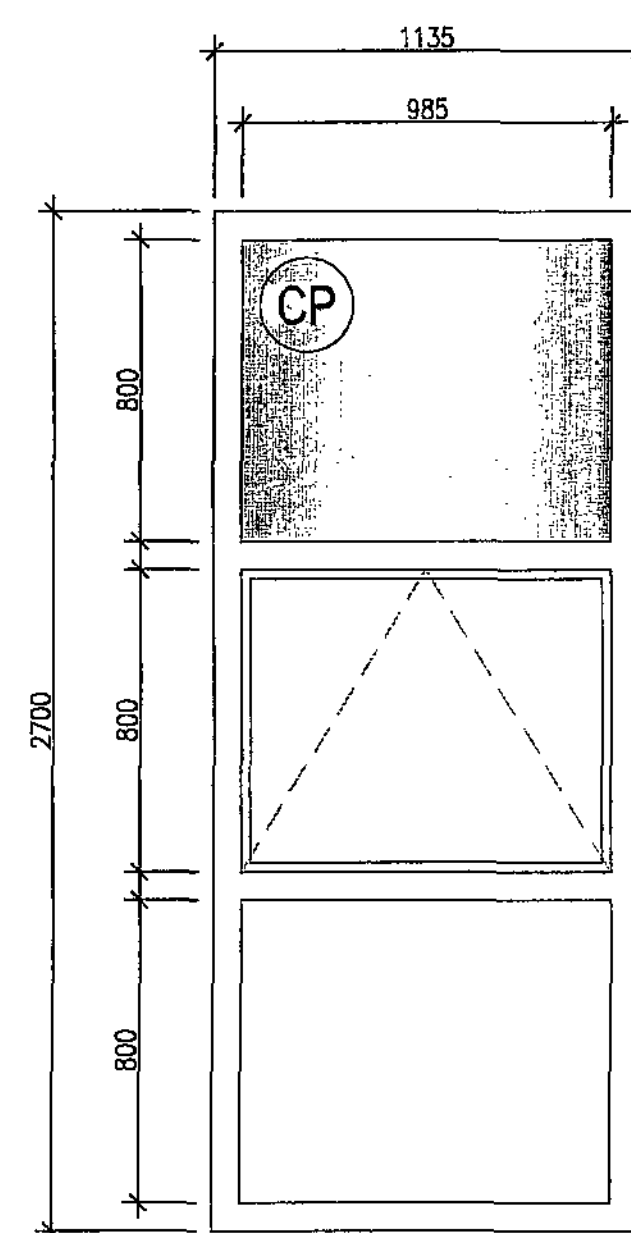
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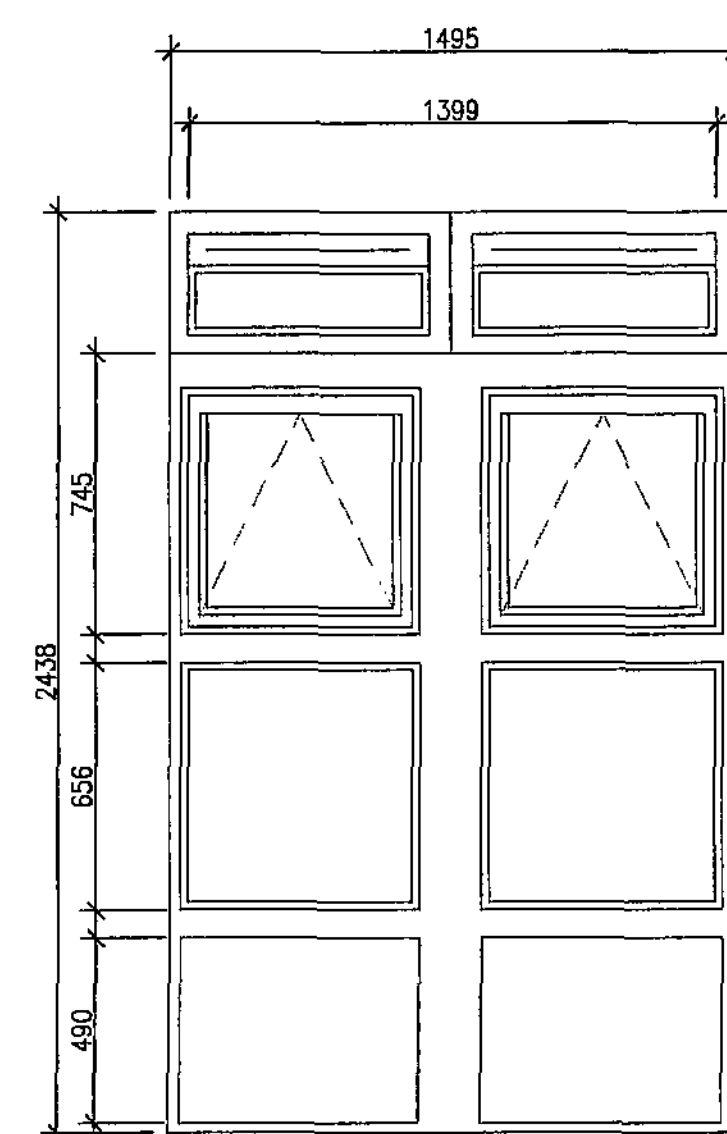
- PREVIOUS FLAT TO PITCH CONVERSION UNDERTAKEN BY WILLIAM COOPERS LTD. TEL 01226 779776
- CONTRACTOR TO UNDERTAKE FULL DESIGN AND STRUCTURAL CALCULATIONS FOR NEW ROOF, INTERSECTION WITH EXISTING AND STRUCTURAL SUPPORTS.
- CONTRACTOR TO UNDERTAKE FULL DESIGN AND STRUCTURAL CALCULATIONS FOR NEW WALL CONSTRUCTION, INTERSECTION WITH EXISTING AND STRUCTURAL SUPPORTS.
- CONTRACTOR TO ENSURE NEW EAVES DETAIL AND ASSOCIATED CLADDING MATCHES WITH EXISTING.
- CONTRACTOR TO LIAISE WITH DESIGN TEAM REGARDING COORDINATION OF DESIGN.



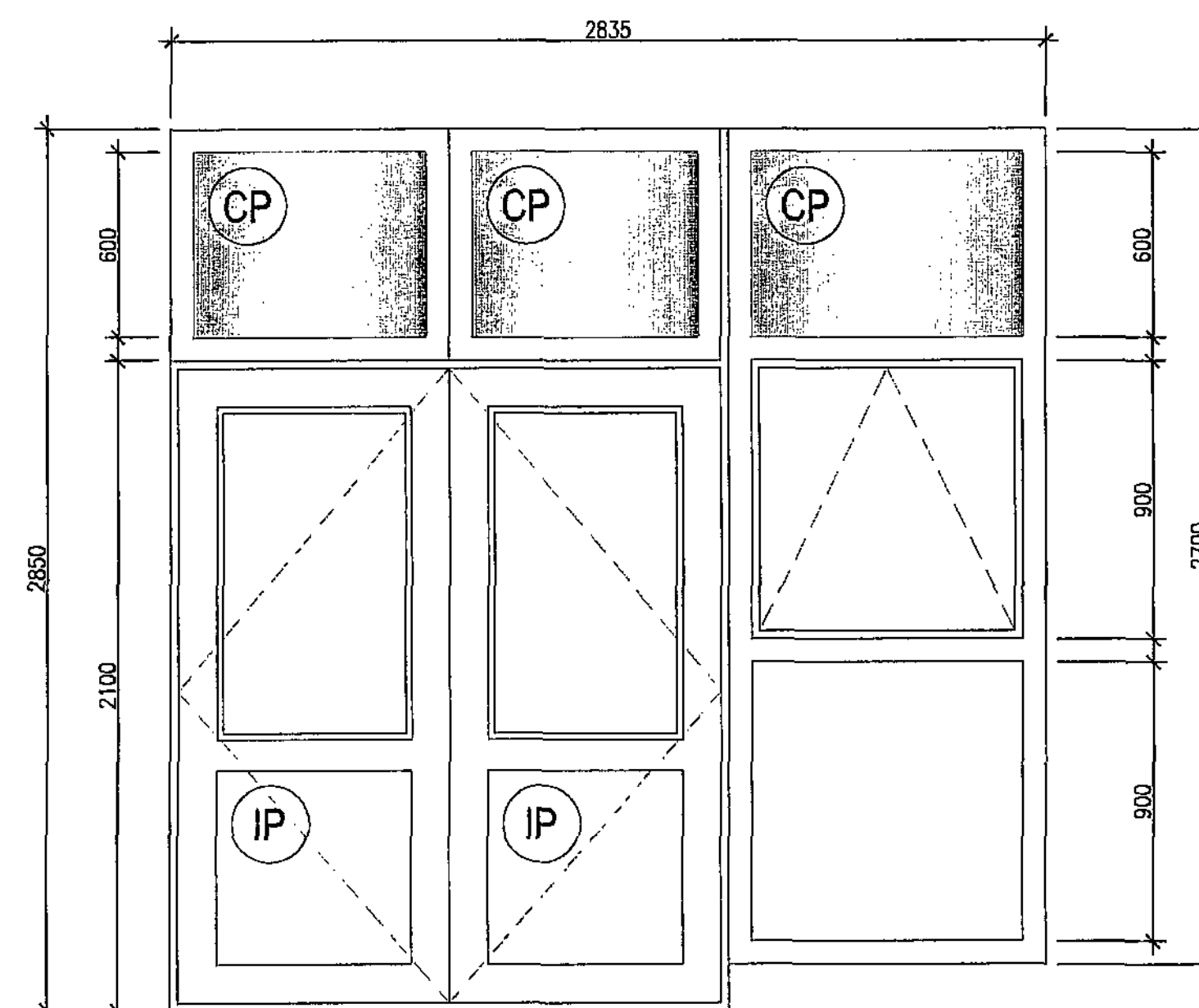
W8



W2, W3, W6 & W8

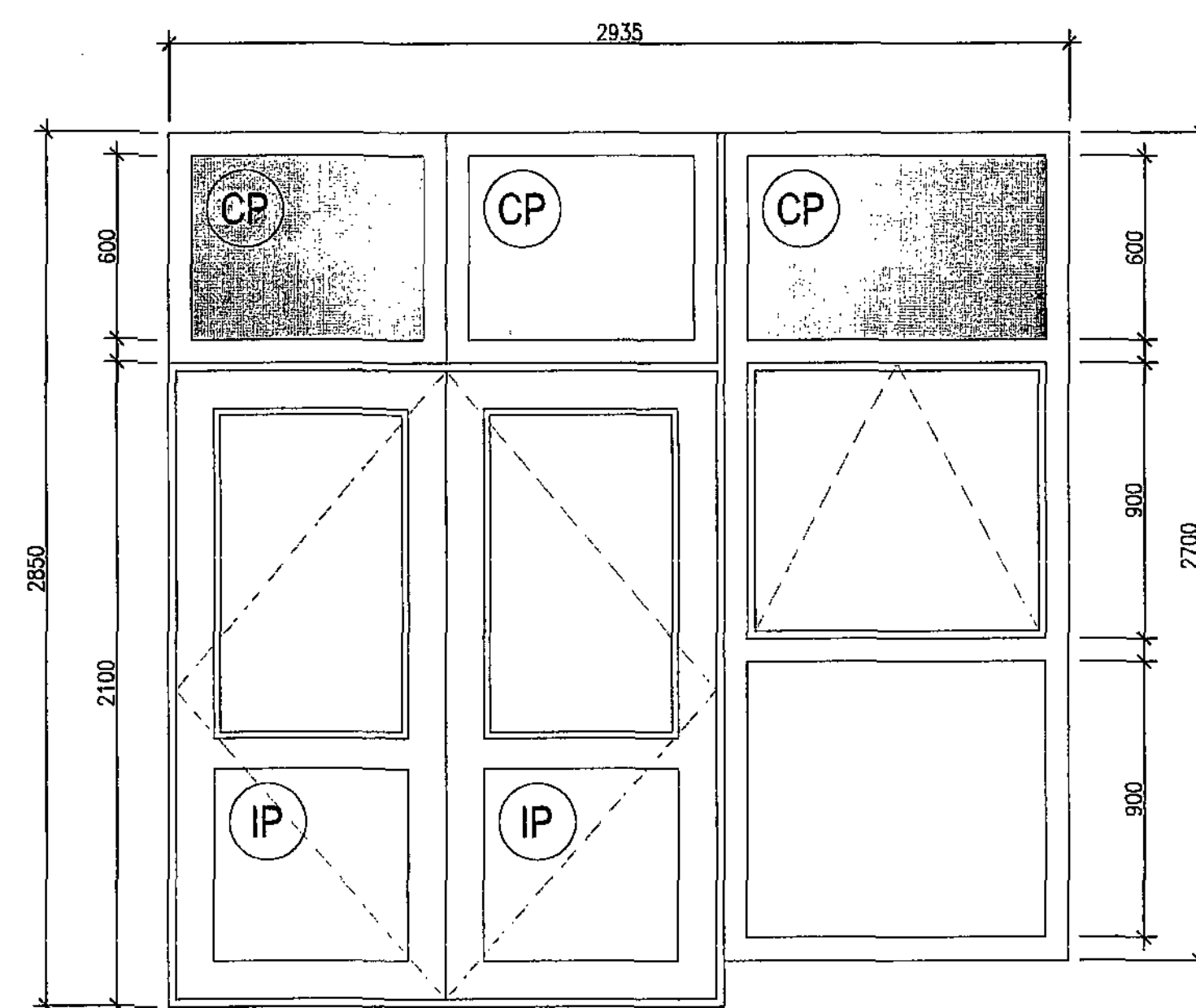


W1

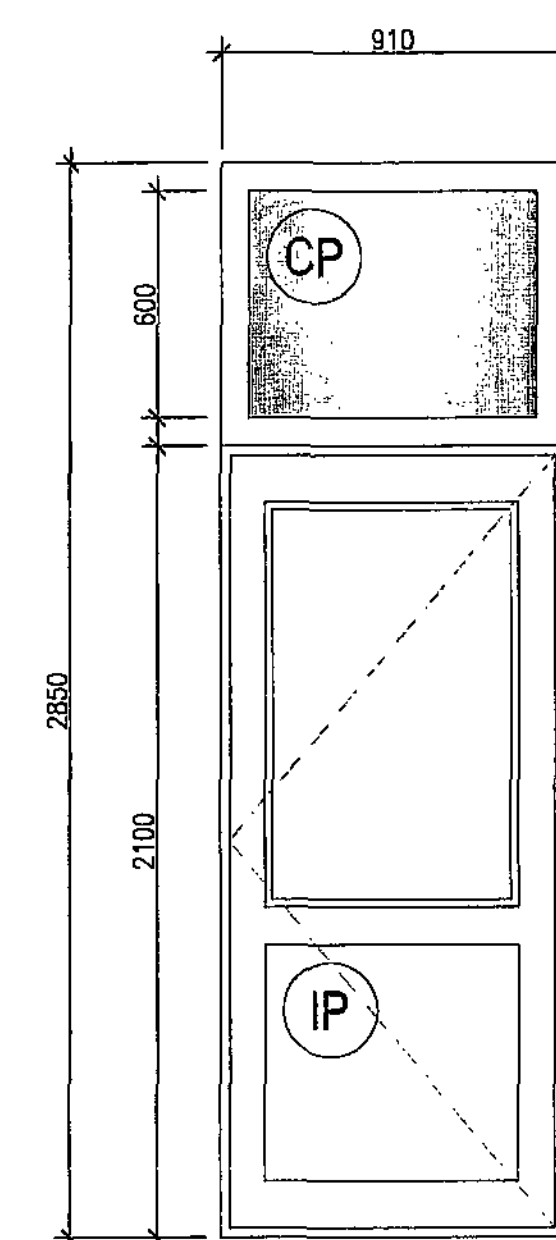


ED1

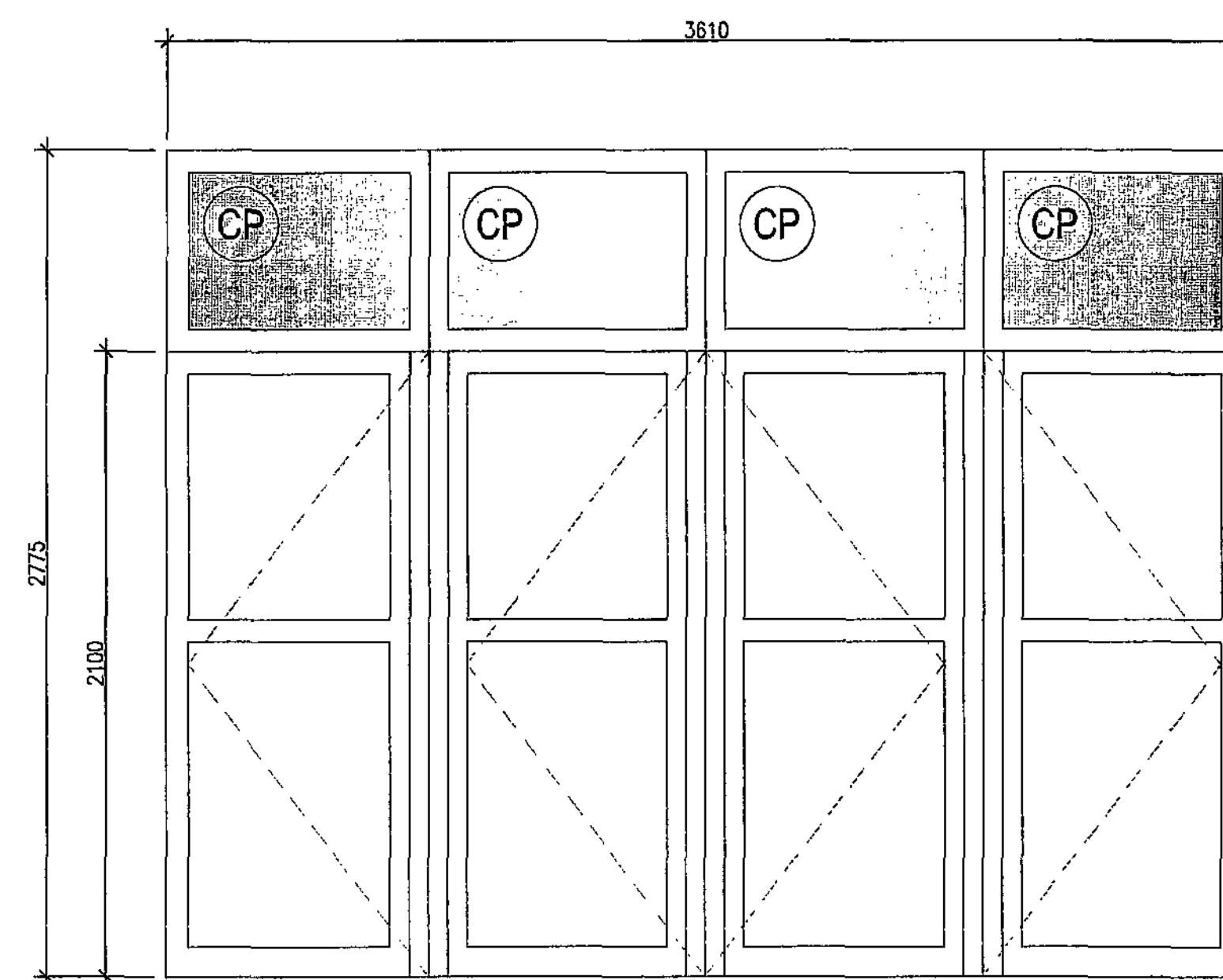
WINDOW ELEVATIONS SCALE 1:20



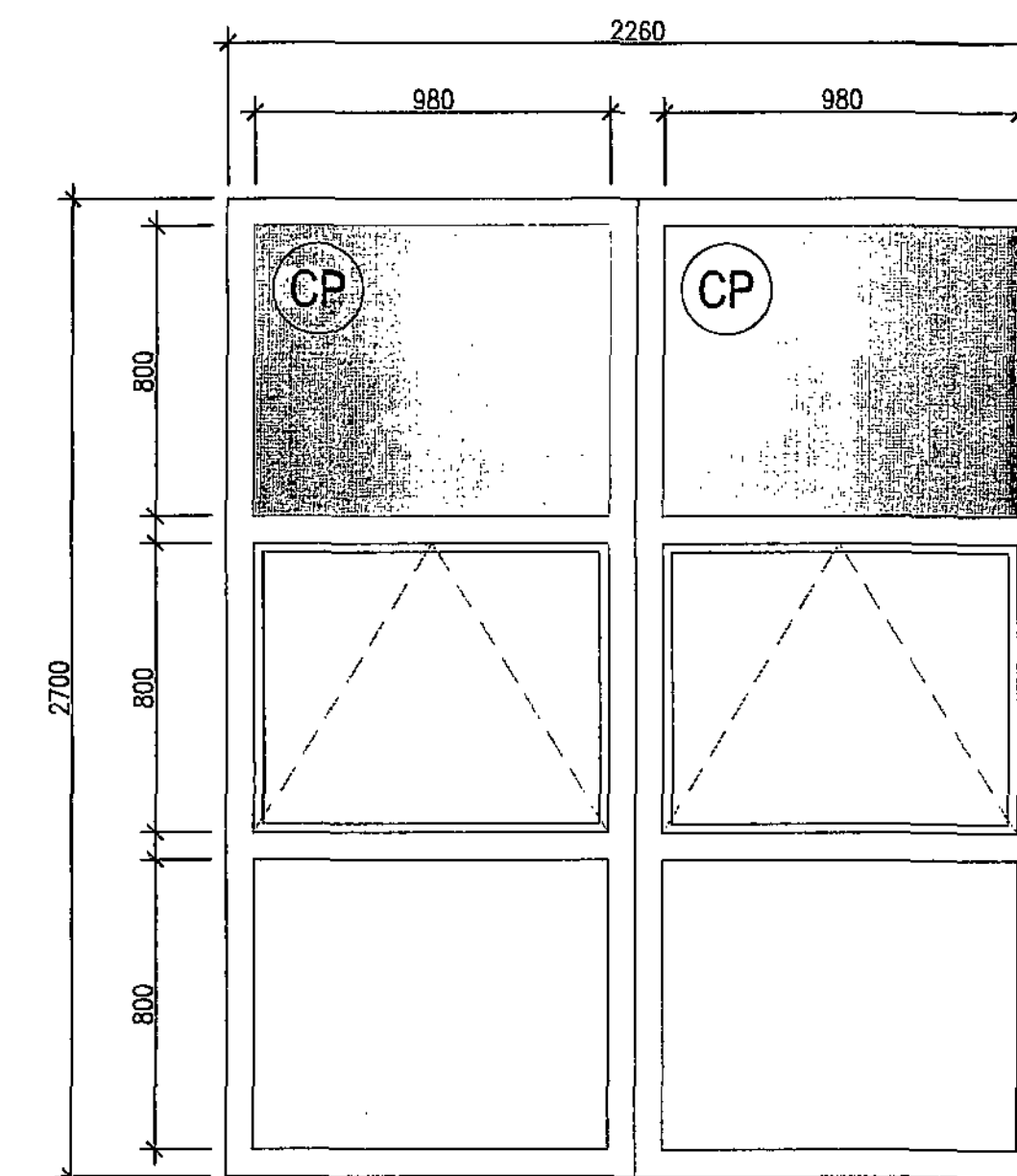
ED4



ED2



ED3 - SLIDING



W4, W5

DOOR ELEVATIONS SCALE 1:20

NOTE:

- CONTRACTOR TO TAKE RESPONSIBILITY FOR MEASURING PRIOR TO ORDERING
- ALL WINDOWS AND DOORS TO ACHIEVE A 'U' - VALUE OF 2.2 W/M2.K
- IP = INSULATED PANEL
- CP = COLOURED PANEL - CONTRACTOR TO APPLY COLOURED TRANSLUCENT FILM PRIOR TO FITTING CEILING. COLOURS TO BE CONFIRMED
- CONTRACTOR TO SUPPLY SAMPLES FOR APPROVAL

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ITEM	HAZARD	RISK
1	FOR PLANNING & BUILDING CONTROL	RDL 22/02/10 SC SC
2	CLIENT APPROVAL	SC 16/10/08 SC

REV	DESCRIPTION	BY	DATE	CHKD	AUTH
1	FOR PLANNING & BUILDING CONTROL	RDL	22/02/10	SC	SC
2	CLIENT APPROVAL	SC	16/10/08	SC	

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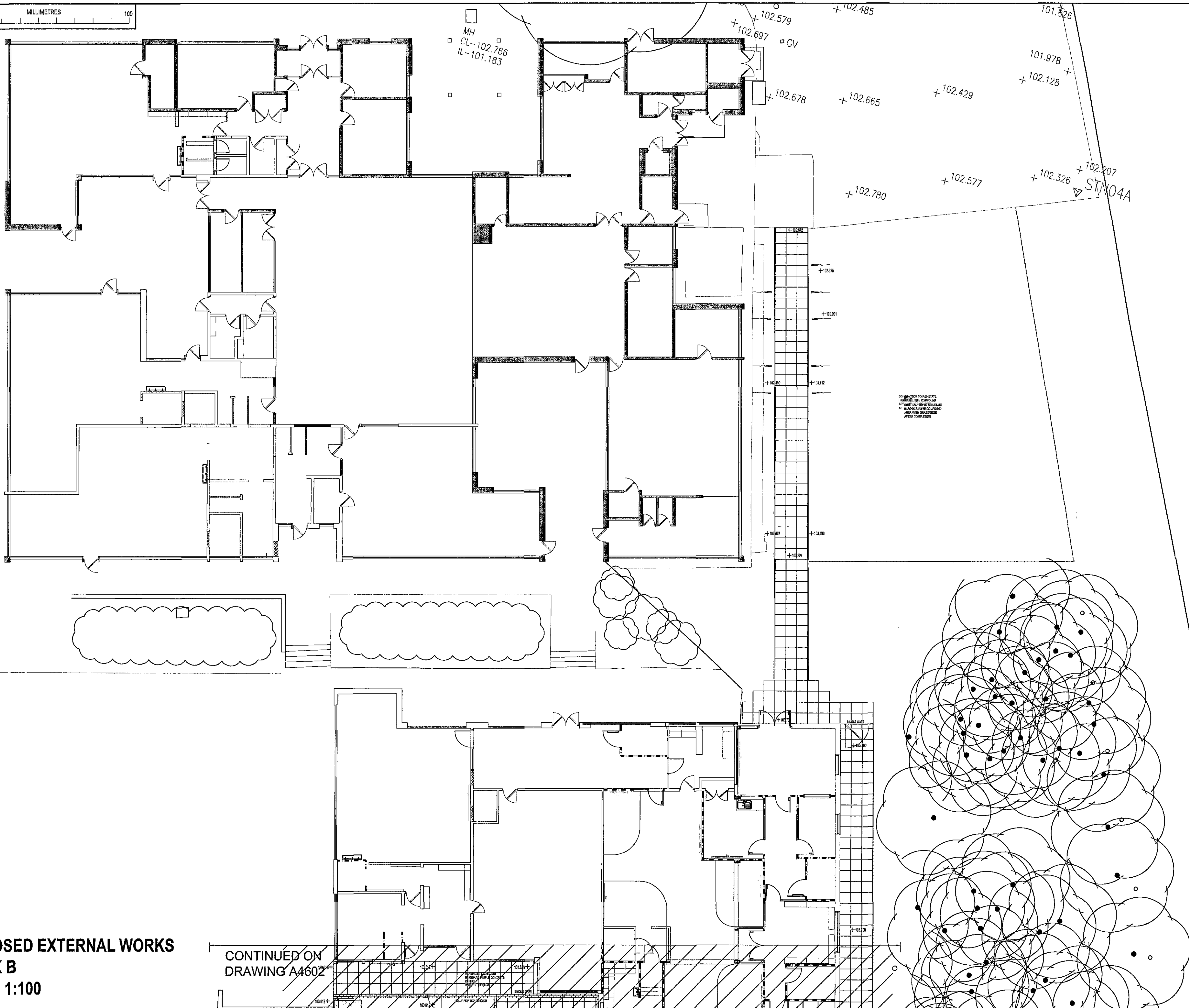
CLIENT:
BARNSELEY
Metropolitan Borough Council

PROJECT:
LADYWOOD PRIMARY SCHOOL
GRIMETHORPE
BARNSELEY

TITLE:
EXTERNAL DOOR & WINDOW
SCHEDULE
BLOCK 'B'

SCALE:	ORIGINAL SIZE:	DESIGNED:	DRAWN:	CHECKED:	AUTHORISED:
1:20	A1	SC	SB	SC	
OFFICE:	DATE:	DATE:	DATE:	DATE:	DATE:
LEO	08/09	08/09	13/08/09		

PROJECT NO: 5088070 / A / - / - / 4503 / 1



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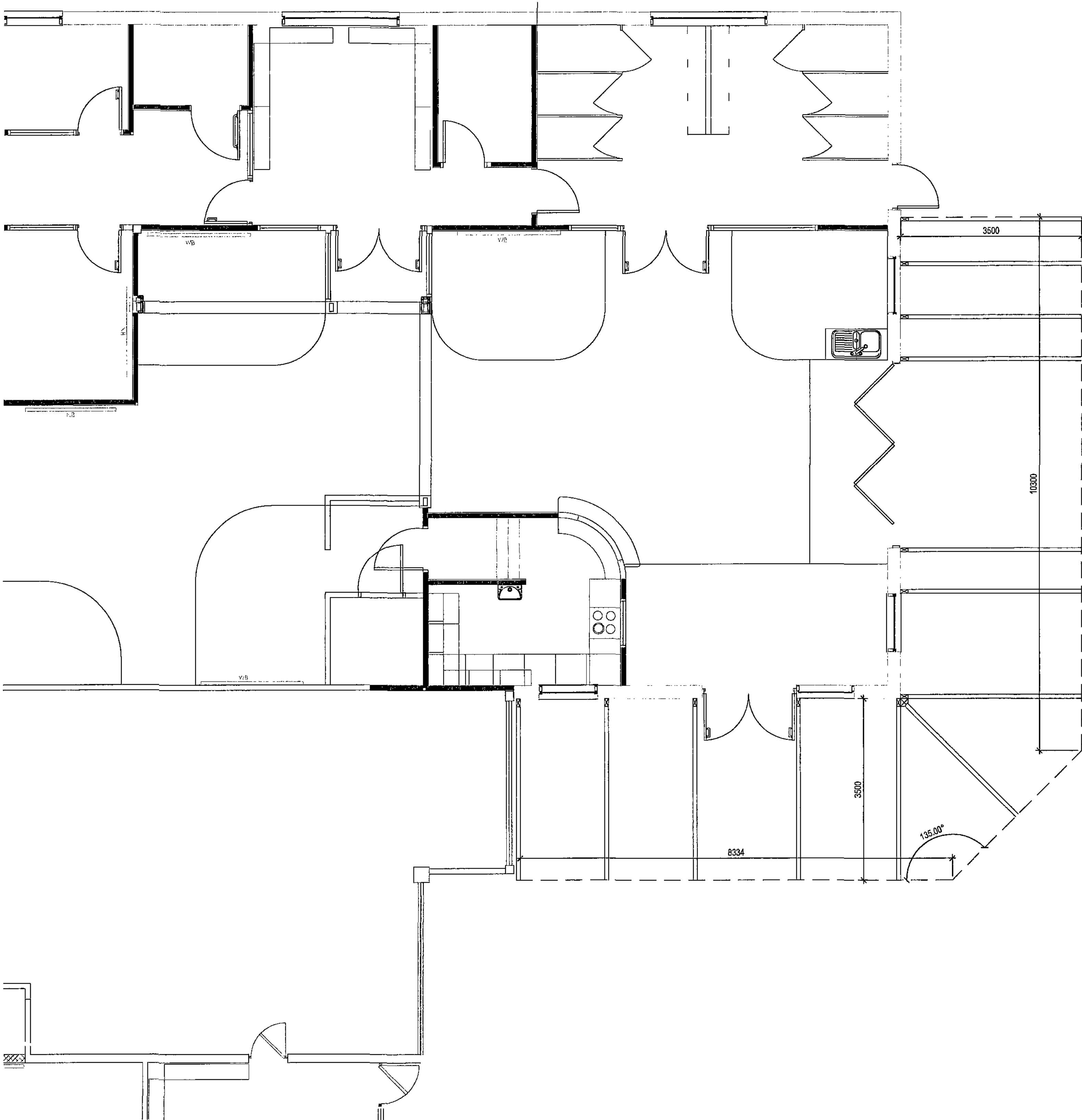
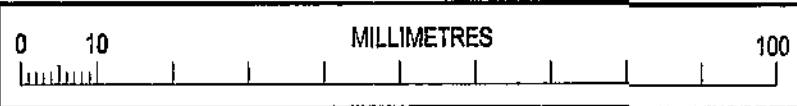
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CLIENT:
BARNSELY
Metropolitan Borough Council

PROJECT:
LADYWOOD PRIMARY SCHOOL
GRIMETHORPE
BARNSELY

TITLE:
PROPOSED EXTERNAL WORKS
LAYOUT PLAN SHEET 2 OF 2
BLOCK 'B'

SCALE	ORIGINAL SIZE	DESIGNED	DRAWN	CHECKED	AUTHORISED
1:100	A1	RL	RL	SC	
OFFICE	DATE	DATE	DATE	DATE	DATE
LEO	21/01/10	21/01/10	22/01/10		
PROJECT NO.	DISCIPLINE	TYPE	CODE	DRG NO.	REV.
5088070	A	-	-	4603	1



EXTERNAL CANOPY DETAILS
BLOCK B
SCALE 1:50

CANOPY DETAILS:

BEAMS:
GLASS REINFORCED POLYESTER RESIN (GRP) APPROXIMATE
WEIGHT 6.5KG

FASCIA PANELS: GLASS REINFORCED POLYESTER RESIN (GRP)
APPROXIMATE WEIGHT
0.83KG

ALUMINIUM FASCIA: ALUMINIUM SECTION EN755-2 6082T6, 140 X 40
X 3MM

ROOFING SHEETS: SILON GRP SHEETS NATURAL TRANSLUCENT
DESIGNED AB RATED, CLASS 3, BS476 "FIRE TEST" PARTS 3 AND 7

FIXING BOLTS: SLEEVE ANCHOR WITH BOLT M10 X 140MM, ZINC
PLATED.

SELF TAPPING SCREWS: NO. 8 PAN HEAD, POSIDRIVE 3/4" LONG,
ZINC PLATED.

BOLT AND NUT PROTECTION CAPS: POLYTHENE

CAPS AND SLEEVES FOR SELF TAPPING SCREWS: PLASTIC

END TIPS FOR SELF TAPPING SCREWS: P.V.C

POWDER COATED BRACKET TO FIX TO AN EXTERNAL CORNER
ENABLING TO CANOPIES TO BE JOINED. 'ROUND THE CORNER'
BEAMS AND ROOFING PANELS WITH ADAPTED PROFILES ARE
SUPPLIED WITH THE BRACKET. AVAILABLE FOR 2375MM (8") BEAM.

POSTS
PROJECTION (BEAM SIZE) 3048MM & 3654MM: C SECTION POSTS
150MM X 75MM
GALVANISED STEEL - POWDER COATED

PROJECTION (BEAM SIZE) 762MM - 2438MM: BOX SECTION POSTS
100MM X 60MM
GALVANISED STEEL - POWDER COATED

GROUND WORKS:
DIG OUT FOOTINGS FOR CANOPY POSTS. ENSURE POSTS ARE
SECURELY FIXED TO CONCRETE PAD STONES AND REFIN. HOLE
WITH TAR MAC TO A LEVEL FINISH WITH EXISTING GROUND LEVEL.

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NOTES

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MILLIMETRES UNLESS STATED
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SPECIFICATION AND ALL RELEVANT
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MECHANICAL AND STRUCTURAL
DRAWINGS.

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1	FOR PLANNING & BUILDING CONTROL	RDL	22/02/10	SC	SC
0	CLIENT APPROVAL	SC	16/10/08	SC	
REV	DESCRIPTION	BY	DATE	CHK'D	AUTH

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CLIENT:



PROJECT:
LADYWOOD PRIMARY SCHOOL
GRIMETHORPE
BARNSELY

TITLE:
PROPOSED EXTERNAL WORKS
CANOPY DETAILS
BLOCK 'B'

SCALE: ORIGINAL SIZE: DESIGNED: DRAWN: CHECKED: AUTHORISED:

1:50 A1 RL RL SC

OFFICE: LEO DATE: 21/01/10 DATE: 21/01/10 DATE: 22/01/10 DATE:

PROJECT NO: 5088070 / A / - / - / 4605 / 1

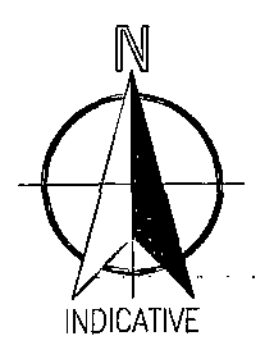
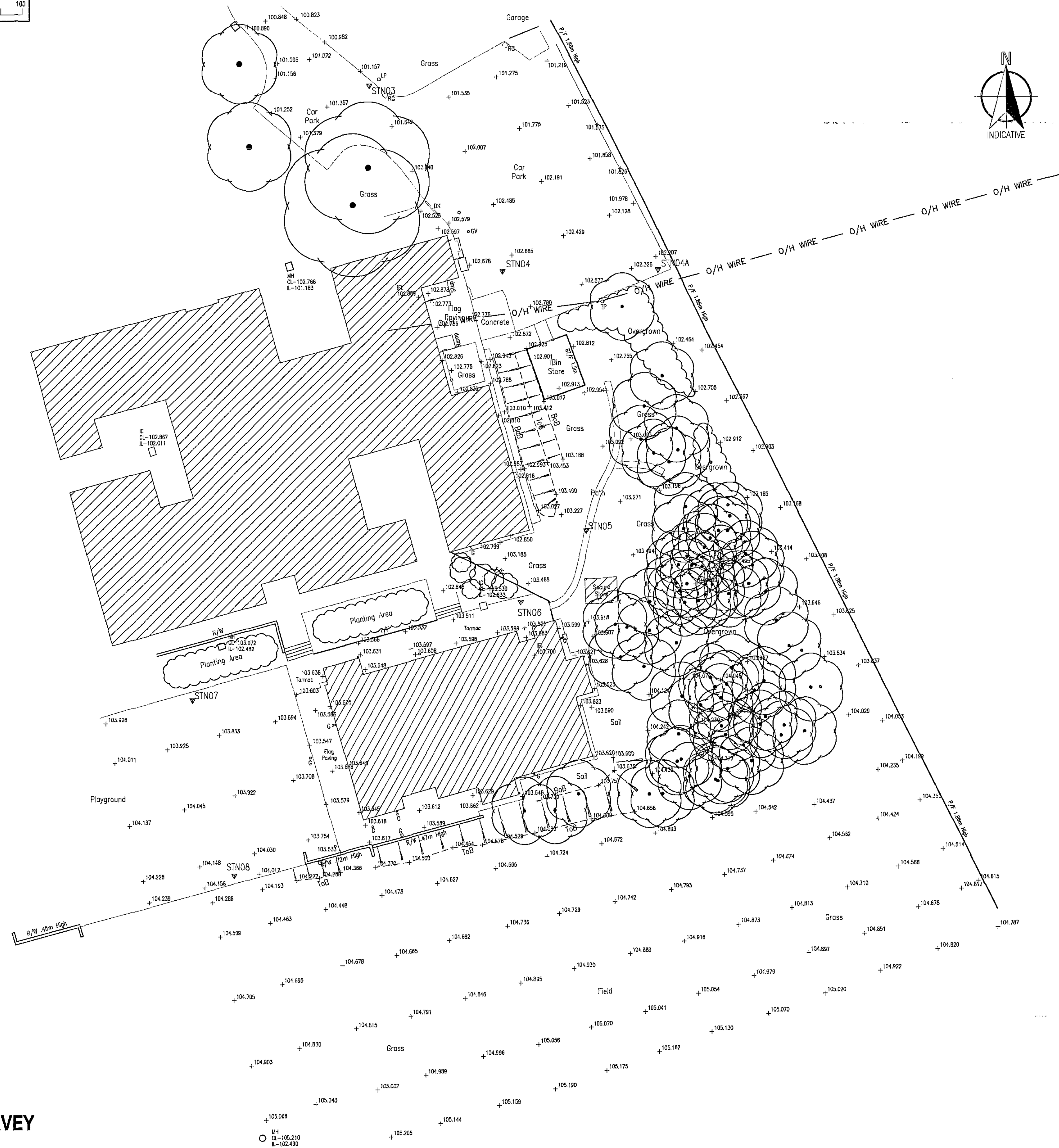
_____	EXISTING BELOW GROUND SURFACE WATER DRAIN
_____	PROPOSED BELOW GROUND SURFACE WATER DRAIN
_____	EXISTING BELOW GROUND FOUL DRAIN
-----	PROPOSED ABOVE GROUND FOUL PIPEWORK
_____	PROPOSED BELOW GROUND FOUL PIPEWORK
E W/H	EXISTING MANHOLE
E I/C	EXISTING INSPECTION CHAMBER
P M/H	PROPOSED MAN HOLE
P I/C	PROPOSED INSPECTION CHAMBER

SCALE:	ORIGINAL SIZE:	DESIGNED:	DRAWN:	CHECKED:	AUTHORIZED:
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	LEO	04/02/10	04/02/10	05/02/10	
PROJECT NO:	DISCIPLINE	TYPE	CODE	DRG NO:	REV
5088070	A	-	-	4615	1

PROPOSED DRAINAGE PLAN
SCALE 1:100

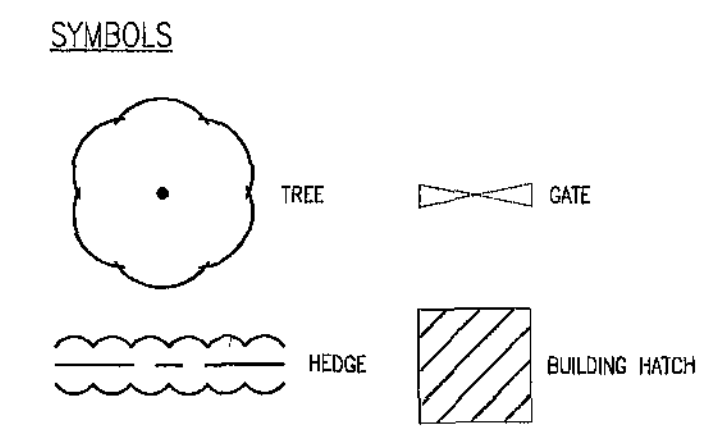


TOPOGRAPHICAL SURVEY
SCALE 1:200



- NOTES:**
- NO DIMENSIONS TO BE SCALED FROM THIS DRAWING
 - ALL DIMENSIONS TO BE CHECKED ON SITE BEFORE COMMENCING WORK
 - TREE DIMENSIONS ARE BEST ESTIMATE AND ARE INTENDED FOR INDICATIVE PURPOSE ONLY
 - LEVELS SHOWN ARE TIED IN TO LOCAL GRID 1000E, 1000N, 100H LOCATED AT SURVEY STATION 01
 - ALL LEVELS ON KERB LINE ARE CHANNEL LEVELS UNLESS STATED OTHERWISE

- SURVEY LEGEND**
- ABOVE GROUND FEATURES**
- | | |
|---------------------|--------------------------|
| AC ACCESS COVER | MH MAINHOLE COVER |
| BD BOLLARD | MP MILEPOST |
| B/B BOTTOM OF BANK | PS POST BOX |
| BN RUBBERISH BN | RE RISING EYE |
| BS BUS STOP | RG ROAD GULLY |
| BT TELECOM COVER | RS ROAD SIGN |
| BTG BT CABINET | RWP RUN WATER PIPE |
| CATV CABLE TV COVER | SP SIGN POST |
| DC DRAINAGE CHANNEL | SV STOP VALVE |
| DK DROP KERB | SUP SOIL VENT PIPE |
| ER EARTHING ROD | TL TRAFFIC LIGHT |
| FI FIRE HYDRANT | TP TELEGRAPH POLE |
| G GULLY | TFS TACTILE FAWING SLABS |
| GV GAS VALVE | TGB TOP OF BANK |
| IC INSPECTION COVER | UTL UNABLE TO LIFT |
| LP LAMP POST | |
- HEIGHT INFORMATION**
- | | |
|-------------------------|------------------|
| CL COVER LEVEL | R/H RIDGE HEIGHT |
| E/H EAVES HEIGHT | SL SPOT LEVEL |
| FL INTERNAL FLOOR LEVEL | WL WATER LEVEL |
| IL INVERT LEVEL | |
- FENCING / WALLS**
- | | |
|------------------------|--------------------------|
| B/T/B BOW TOP FENCE | R/W RETAINING WALL |
| C/L/F CHAIN LINK FENCE | T/F TIMBER FENCE |
| CW CONCRETE WALL | T/P/T TIMBER PANEL FENCE |
| M/F MESH FENCE | WL WALL |
| P/F PALISADE FENCE | |



STN* SURVEY STATION

- UNDERGROUND UTILITIES LEGEND**
- | | |
|----------------------------|------------------------|
| TELE TELECOMS CABLE | TELECOMS CABLE |
| ELEC ELECTRICAL CABLE | ELECTRICAL CABLE |
| FWS FOUL WATER SEWER | FOUL WATER SEWER |
| SWD SURFACE WATER DRAINAGE | SURFACE WATER DRAINAGE |
| LWM LOCAL WATER MAIN | LOCAL WATER MAIN |
| CATV CATV CABLE | CATV CABLE |
| O/H WIRE OVERHEAD CABLES | OVERHEAD CABLES |
| GAS GAS MAIN | GAS MAIN |

STATION CO-ORDINATES			
STATION ID	EASTING	NORTHING	HEIGHT
STN01	1000.000	1000.000	100.000
STN02	1011.662	994.062	99.492
STN03	1026.361	956.065	101.270
STN04	1038.913	938.531	102.698
STN04A	1053.505	938.658	102.273
STN05	1046.711	914.101	103.401
STN06	1040.560	907.324	103.585
STN07	1006.605	898.184	103.808
STN08	1013.551	891.591	104.094
STN09	887.022	917.431	103.117

- NOTES**
1. DO NOT SCALE FROM THIS DRAWING.
 2. ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
 3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL RELEVANT ARCHITECTURAL, ELECTRICAL, MECHANICAL AND STRUCTURAL DRAWINGS.

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS:

ITEM	HAZARD	RISK
1	FOR PLANNING & BUILDING CONTROL	SC SC

ATKINS

Atkins Limited
3100 Century Way
Tingra Park
Leeds
LS15 8QB
England

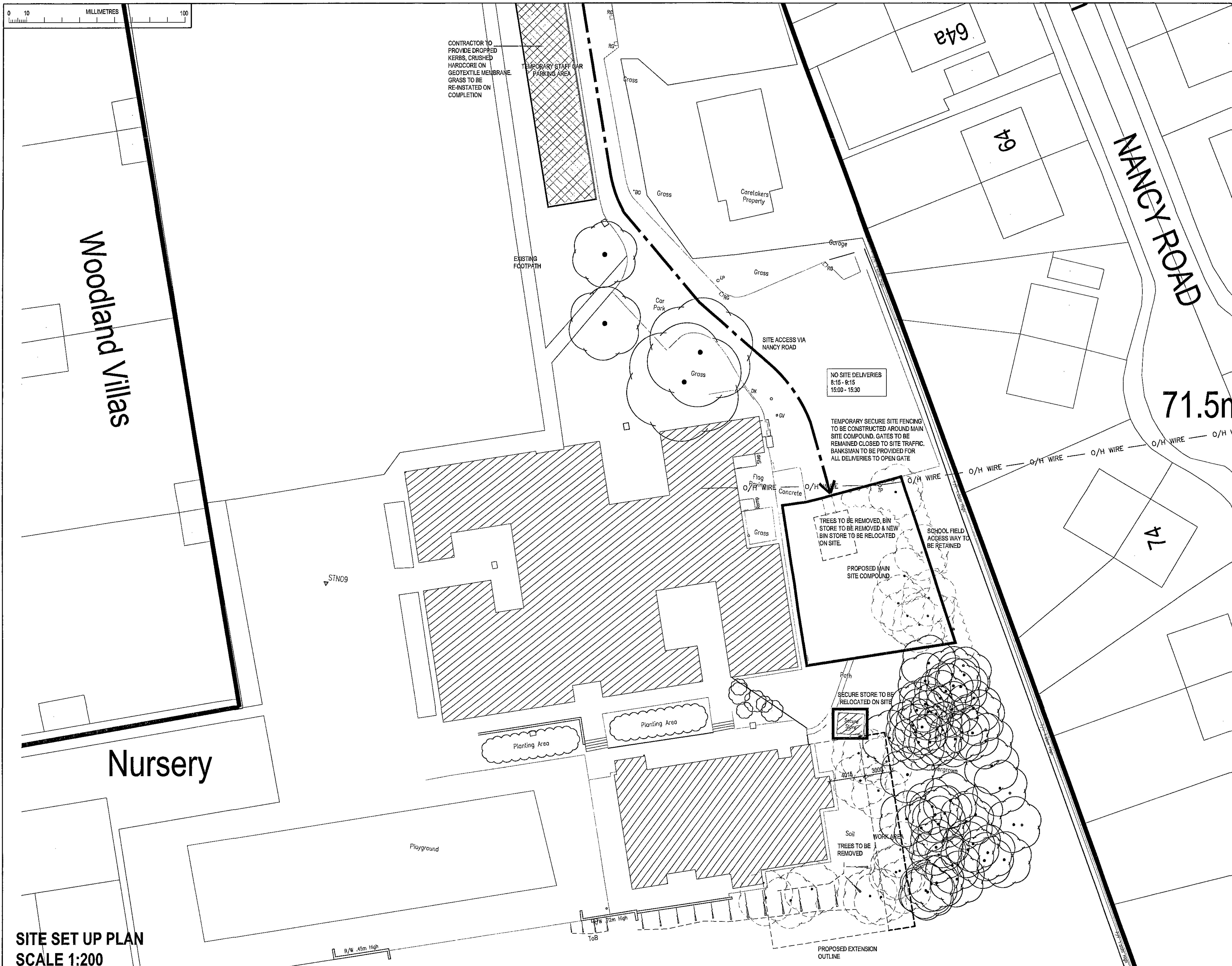
Telephone: +44 (0)113 306 6060
Fax: +44 (0)113 306 6062



PROJECT:
LADYWOOD PRIMARY SCHOOL
GRIMETHORPE
BARNSELY

TITLE:
TOPOGRAPHICAL SURVEY

SCALE:	ORIGINAL SIZE	DESIGNED:	DRAWN:	CHECKED:	AUTHORISED:
1:200	A1	SC	SB	SC	
	DATE:	DATE:	DATE:	DATE:	DATE:
	10.09	10.09	01.10		
PROJECT NO:	DISCIPLINE:	TYPE:	CODE:	DRAWN:	REV:
5088070	A	-	-	4103	1



ATKINS

- NOTES
- DO NOT SCALE FROM THIS DRAWING.
 - ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL RELEVANT ARCHITECTURAL, ELECTRICAL, MECHANICAL AND STRUCTURAL DRAWINGS.
 - THIS DRAWING TO BE READ IN CONJUNCTION WITH EXTERNAL WORKS DRAWING A4602 & A4603

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS >

ATKINS
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3190 Century Way
Thorp Park
Leeds
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Fax +44 (0)113 306 6002

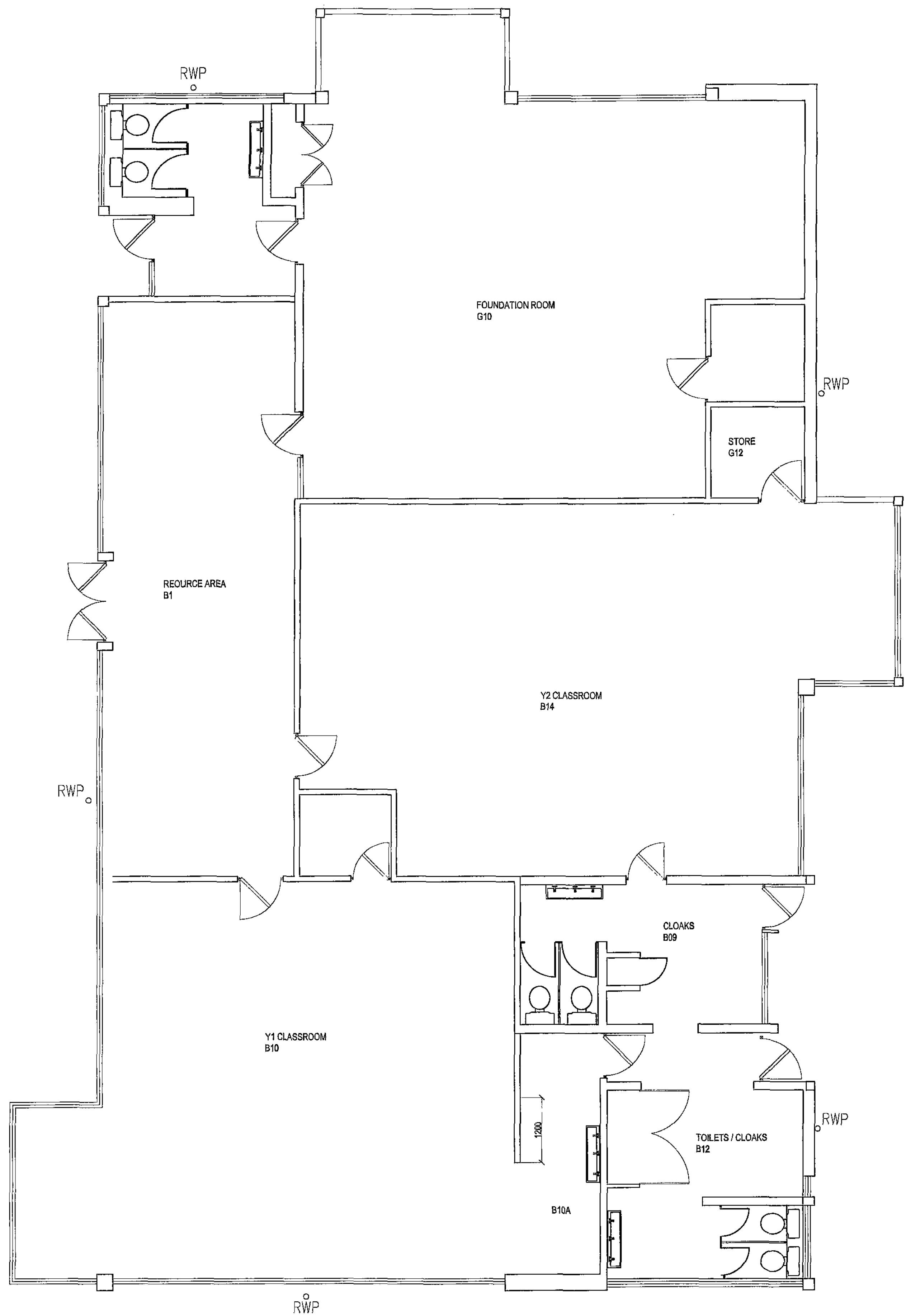
CLIENT:
BARNSELY
Metropolitan Borough Council

PROJECT:
LADYWOOD PRIMARY SCHOOL
GRIMETHORPE
BARNSELY

TITLE
SITE SET UP

SCALE: ORIGINAL SIZE: DESIGNED: SC DRAWN: SB CHECKED: SC AUTHORISED:
1:200 OFFICE: LEO DATE: 10.09 DATE: 10.09 DATE: 01.10 DATE:

PROJECT NO. 5088070 / A / / / 4104 / 1
DISCIPLINE: TYPE: CODE: DRG NO.: REV:



EXISTING PLAN - BLOCK 'B'
SCALE 1:50

ATKINS

NOTES

- DO NOT SCALE FROM THIS DRAWING.
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- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL RELEVANT ARCHITECTURAL, ELECTRICAL, MECHANICAL AND STRUCTURAL DRAWINGS.

IN ADDITION TO THE HAZARDOUS RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS:

ITEM	HAZARD	RISK			
1	FOR PLANNING & BUILDING CONTROL	ROL	22/02/10	SC	SC
REV	DESCRIPTION	BY	DATE	CHKD	AUTH

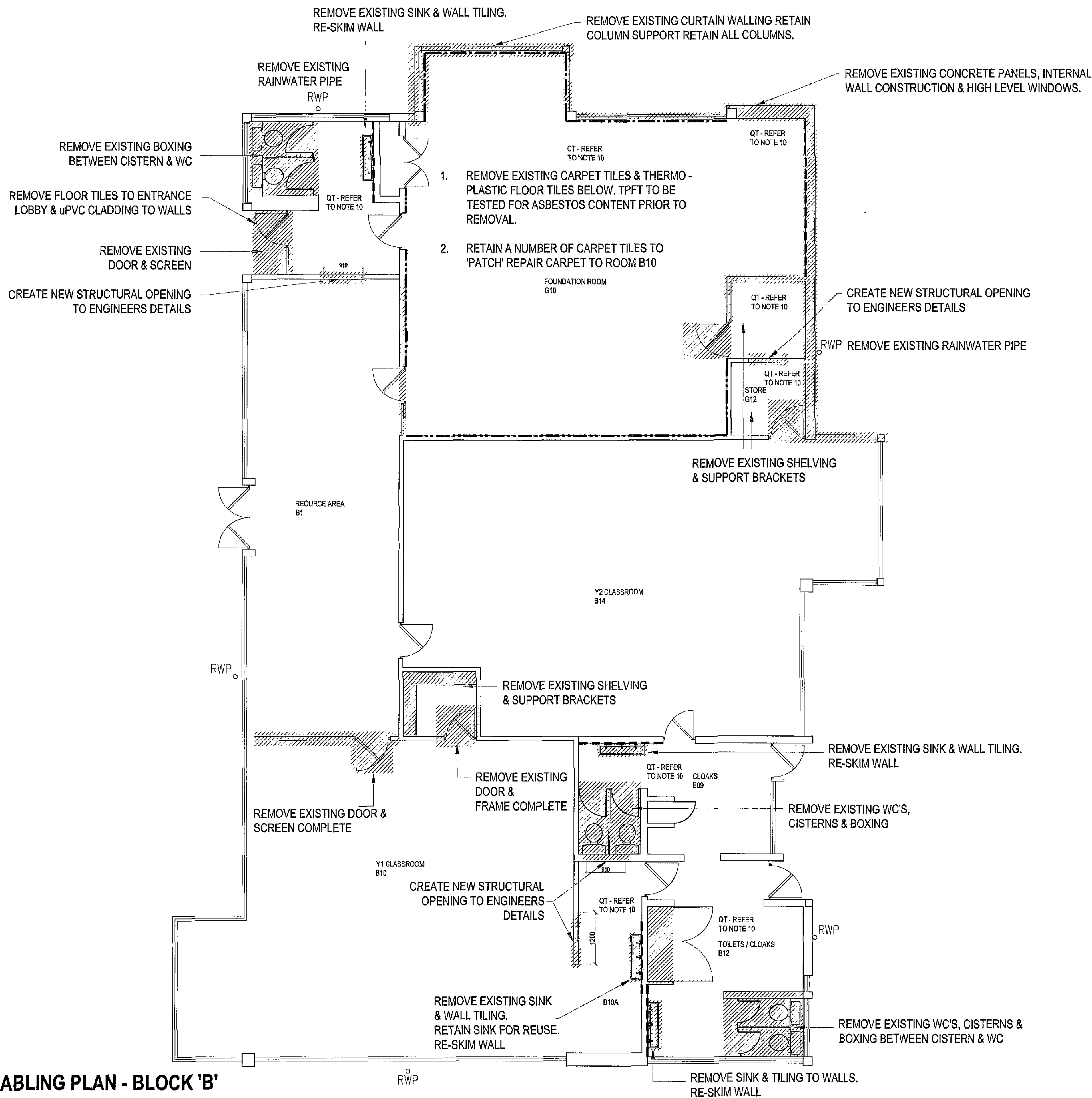
ATKINS
Atkins Limited
3100 Century Way
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Leeds
LS16 2JB
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Telephone +44 (0)113 306 6000
Fax +44 (0)113 306 6002

CLIENT:
BARNSELY
Metropolitan Borough Council

PROJECT:
LADYWOOD PRIMARY SCHOOL
GRIMETHORPE
BARNSELY

TITLE:
EXISTING PLAN
BLOCK 'B'

SCALE	ORIGINAL SIZE	DESIGNED	DRAWN	CHECKED	AUTHORISED
1:50	A1	SC	SB	SC	
PROJECT NO.	DISCIPLINE	TYPE	CODE	DRG NO.	REV.
5088070	A	-	-	4111	1



KEY

WHERE INDICATED:

- EXISTING NON LOAD BEARING WALLS TO BE REMOVED. EXISTING COLUMNS TO BE RETAINED.
- EXISTING SANITARY FITTINGS TO BE REMOVED. ALL SERVICES NOT REQUIRED, CAP ALL SERVICES AT FLOOR LEVEL. ALL REDUNDANT PIPEWORK TO BE REMOVED.
- REMOVE ALL DOORS & GLAZED SCREENS WITH FRAMES COMPLETE.
- REMOVE EXISTING TIMBER SKIRTING & MAKE TO GOOD WALLS.
- ROOMS G10, B9, B12 & B10A HACK UP EXISTING QUARRY TILE FLOOR, MAKE GOOD WALLS. FLOOR TO RECEIVE LEVELLING SCREED.
- EXISTING PLYWOOD LINER TO WALLS TO BE 'OVERBOARDED' WITH 12.5mm PLASTER BOARD & SKIM FINISHED.
- REMOVE ALL EXISTING WALL TILES. ALLOW FOR RESKIM OF AFFECTED WALLS INDICATED.
- G10 & B1 REMOVE AND RETAIN FOR REUSE EXISTING CEILING TILES.
- REMOVE EXISTING CEILING LEVEL CURTAIN TRACK.
- REMOVE ALL EXISTING FLOOR COVERINGS AND TILE SKIRTINGS INCLUDING AS FOLLOWS:

- 3.1. QT - QUARRY TILES
- 3.2. FT - FLOOR TILES
- 3.3. TPFT - THERMO PLASTIC FLOOR TILE, ALLOW FOR REMOVAL OF TIMBER BACKING BOARD

ATKINS

NOTES

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REV	DESCRIPTION	BY	DATE	CHKD	AUTH
1	FOR PLANNING & BUILDING CONTROL	RCL	22/02/10	SC	SC

ATKINS
Atkins Limited
3100 Century Way
Thorpe Park
Leeds
LS15 82B
England
Telephone +44 (0)113 305 6000
Fax +44 (0)113 305 6002

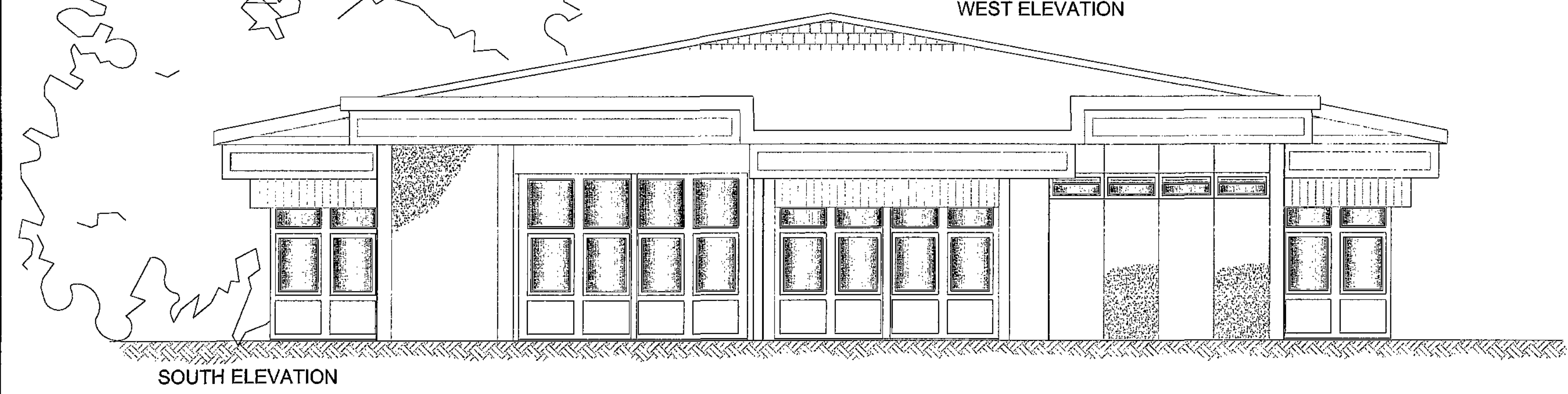
CLIENT:
BARNSELY
Metropolitan Borough Council

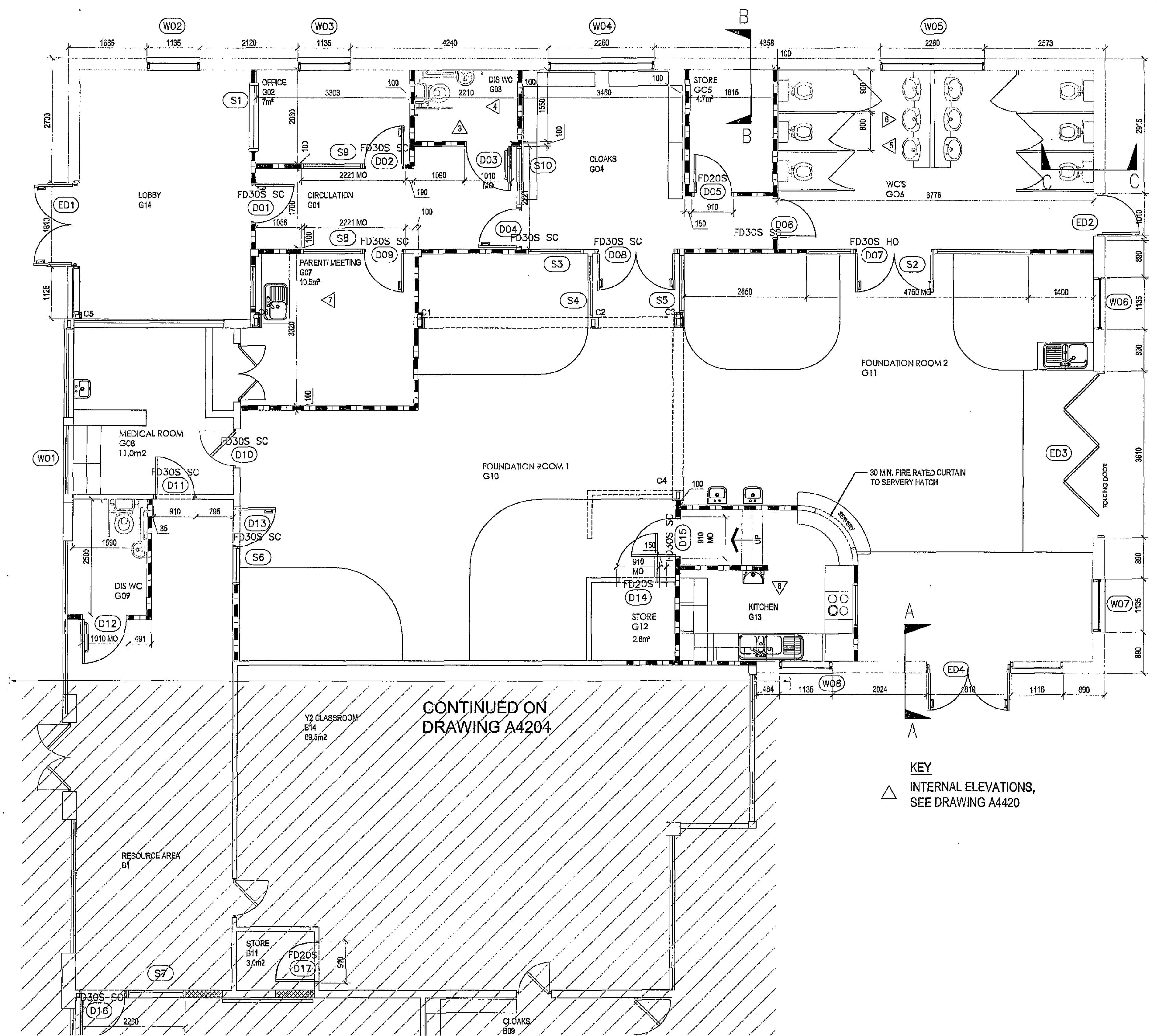
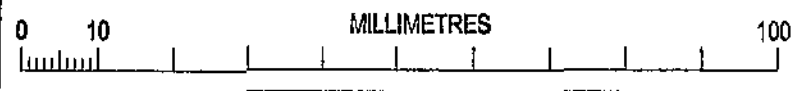
PROJECT:
LADYWOOD PRIMARY SCHOOL
GRIMETHORPE
BARNSELY

TITLE:
ENABLING PLAN
BLOCK B

SCALE:	ORIGINAL SIZE:	DESIGNED:	DRAWN:	CHECKED:	AUTHORISED:
1:50	A1	SC	JSMB	SC	
OFFICE:	DATE:	DATE:	DATE:	DATE:	DATE:
LEO	10.09	11.09	01.10		
PROJECT NO.	DISCIPLINE:	TYPE:	CODE:	DWG NO.	REV.
5088070	A	-	-	4115	1

0000010 / A / - / - / 1110 / 1



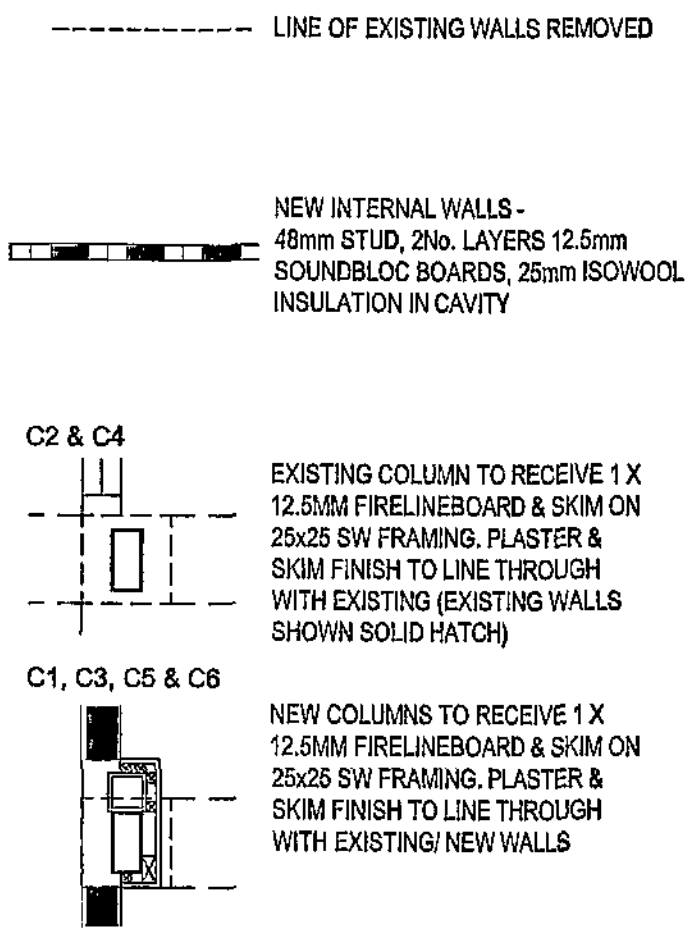


CONTINUED ON
DRAWING A4204

KEY
△ INTERNAL ELEVATIONS,
SEE DRAWING A4420

ATKINS

- NOTES
- DO NOT SCALE FROM THIS DRAWING.
 - ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
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IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS:-

ITEM	HAZARD	RISK
1	FOR PLANNING & BUILDING CONTROL	RDL 22/02/10 SC SC
0	CLIENT APPROVAL	SC 16/10/09 SC

REV	DESCRIPTION	BY	DATE	CHKD	AUTH
1	FOR PLANNING & BUILDING CONTROL	RDL	22/02/10	SC	SC
0	CLIENT APPROVAL	SC	16/10/09	SC	



CLIENT:
BARNLEY
Metropolitan Borough Council

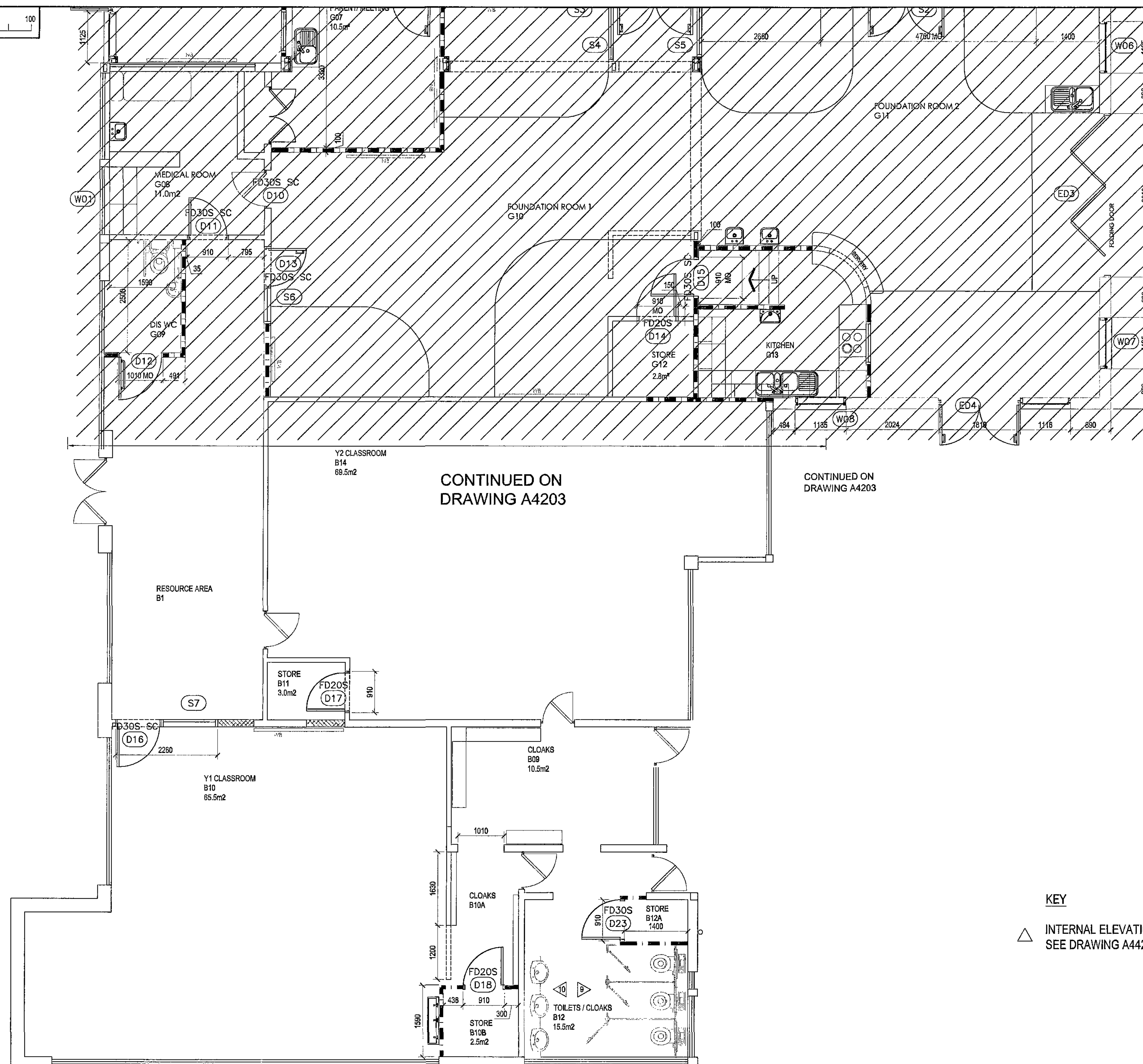
PROJECT:
**LADYWOOD PRIMARY SCHOOL
GRIMETHORPE
BARNLEY**

TITLE:
**PROPOSED PLAN
BLOCK 'B'
DRAWING 1 of 2**

SCALE	ORIGINAL SIZE	DESIGNED	DRAWN	CHECKED	AUTHORISED
1:50	A1	SC	SB	SC	
	OFFICE	DATE	DATE	DATE	DATE
	LEO	10/09	10/09	16/10/09	

PROJECT NO.	DISCIPLINE	TYPE	CODE	DWG NO.	REV.
5088070	A	-	-	4203	1

PROPOSED PLAN - BLOCK B
SCALE 1:50



CONTINUED ON
DRAWING A4203

CONTINUED ON
DRAWING A4203

KEY

△ INTERNAL ELEVATIONS,
SEE DRAWING A4420

ATKINS

NOTES

1. DO NOT SCALE FROM THIS DRAWING.
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NEW INTERNAL WALLS -
48mm STUD, 2No. LAYERS 12.5mm
SOUNDBLOC BOARDS, 25mm ISOWOOL
INSULATION IN CAVITY

EXISTING OPENING TO BE INFILLED
WITH TIMBER STUD & PLASTER
BOARD, PLASTER & SKIM FINISH TO
LINE THROUGH WITH EXISTING
(EXISTING WALLS SHOWN SOLID
HATCH)

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK
DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS:

ITEM	HAZARD	RISK
1	FOR PLANNING & BUILDING CONTROL	RDL 22/02/10 SC SC
0	CLIENT APPROVAL	SC 16/10/08 SC

REV	DESCRIPTION	BY	DATE	CHKD	AUTH
-----	-------------	----	------	------	------

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3100 Century Way
Thorne Park
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England
Telephone +44 (0)113 365 6000
Fax +44 (0)113 306 6002

CLIENT:
BARNSELEY
Metropolitan Borough Council

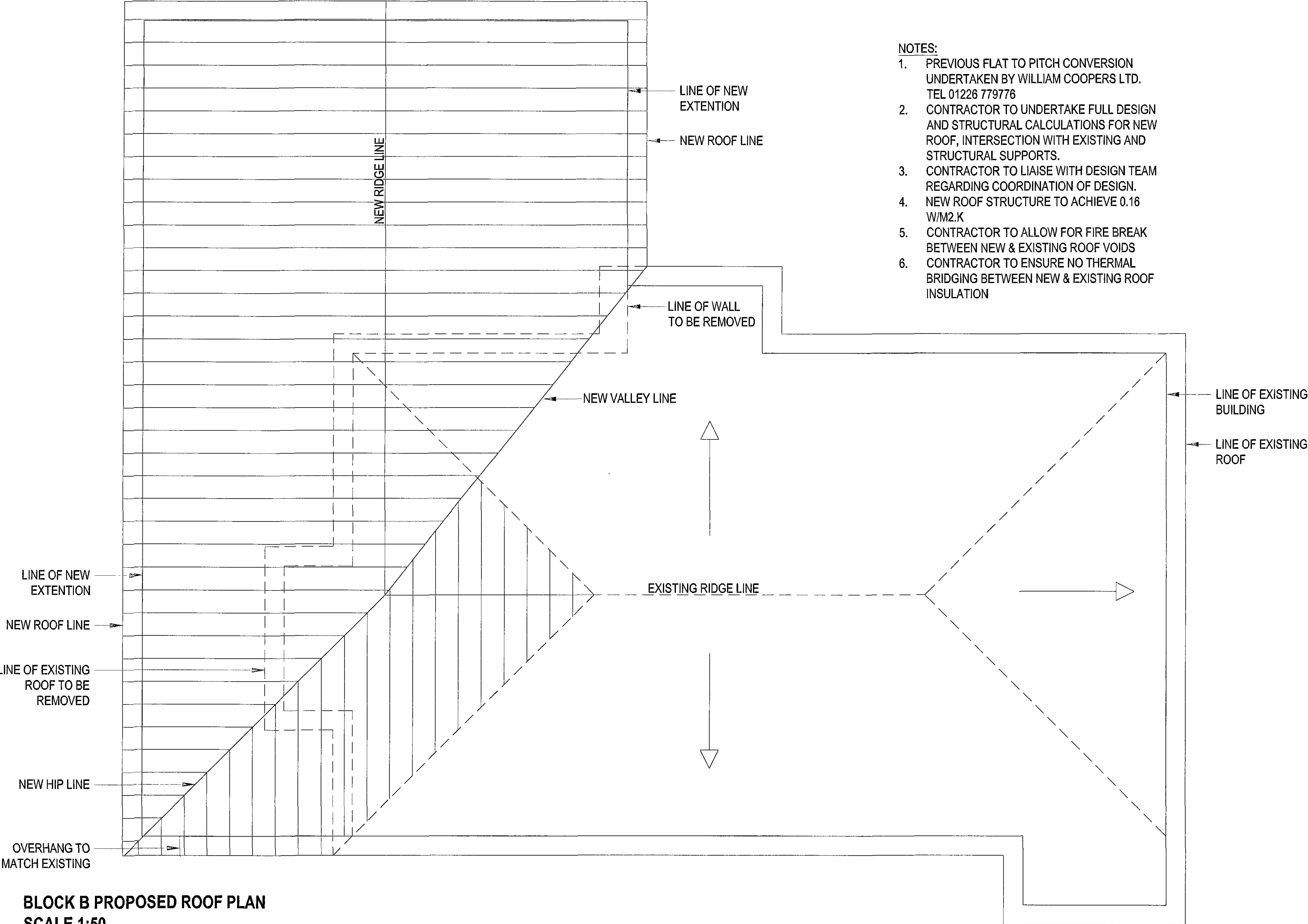
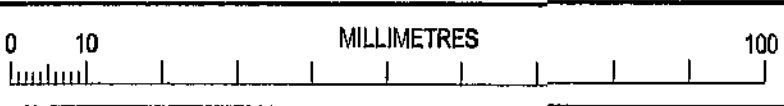
PROJECT:
LADYWOOD PRIMARY SCHOOL
GRIMETHORPE
BARNSELEY

TITLE:
PROPOSED PLAN
BLOCK 'B'
DRAWING 2 of 2

SCALE:	ORIGINAL SIZE:	DESIGNED:	DRAWN:	CHECKED:	AUTHORISED:
1:50	A1	SC	SB	SC	
OFFICE:	DATE:	DATE:	DATE:	DATE:	DATE:
LEO	10/09	10/09	16/10/09		

PROJECT NO: 5088070 / A / - / - / 4204 / 1
DISCIPLINE: TYPE: CODE: DRG NO: REV:

PROPOSED PLAN - BLOCK B
SCALE 1:50



BLOCK B PROPOSED ROOF PLAN
SCALE 1:50

- NOTES:**
1. PREVIOUS FLAT TO PITCH CONVERSION UNDERTAKEN BY WILLIAM COOPERS LTD. TEL 01226 779776
 2. CONTRACTOR TO UNDERTAKE FULL DESIGN AND STRUCTURAL CALCULATIONS FOR NEW ROOF, INTERSECTION WITH EXISTING AND STRUCTURAL SUPPORTS.
 3. CONTRACTOR TO LIAISE WITH DESIGN TEAM REGARDING COORDINATION OF DESIGN.
 4. NEW ROOF STRUCTURE TO ACHIEVE 0.16 W/M2.K
 5. CONTRACTOR TO ALLOW FOR FIRE BREAK BETWEEN NEW & EXISTING ROOF VOIDS
 6. CONTRACTOR TO ENSURE NO THERMAL BRIDGING BETWEEN NEW & EXISTING ROOF INSULATION

NOTES

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IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS >

ITEM	HAZARD	RISK
1	FOR PLANNING & BUILDING CONTROL	RDL 22/02/10 SC SC

REV	DESCRIPTION	BY	DATE	CHKD	AUTH

ATKINS
Atkins Limited
3100 Century Way
Thames Park
Uxbridge
Middlesex
England
Telephone +44 (0)181 306 6000
Fax +44 (0)181 306 6002

CLIENT:

BARNSELEY
Metropolitan Borough Council

PROJECT:
LADYWOOD PRIMARY SCHOOL
GRIMETHORPE
BARNSELEY

TITLE:
PROPOSED ROOF PLAN
BLOCK 'B'

SCALE	ORIGINAL SIZE	DESIGNED	DRAWN	CHECKED	AUTHORISED
1:50	A1	SC	MB	SC	
	OFFICE	DATE	DATE	DATE	DATE
	LEO	10/09	11/09	1/10	

PROJECT NO: 5088070 / A / - / - / 4206 / 1