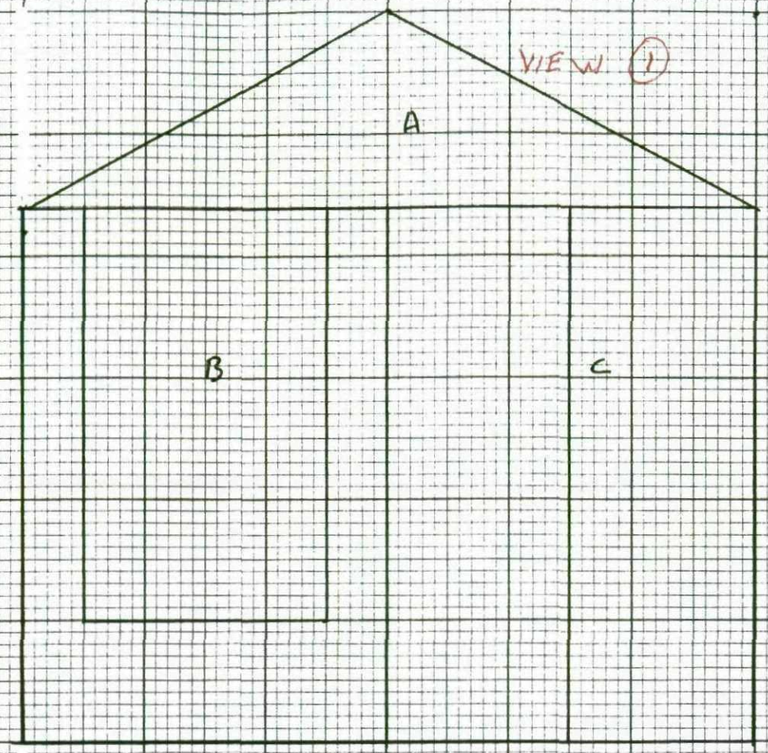
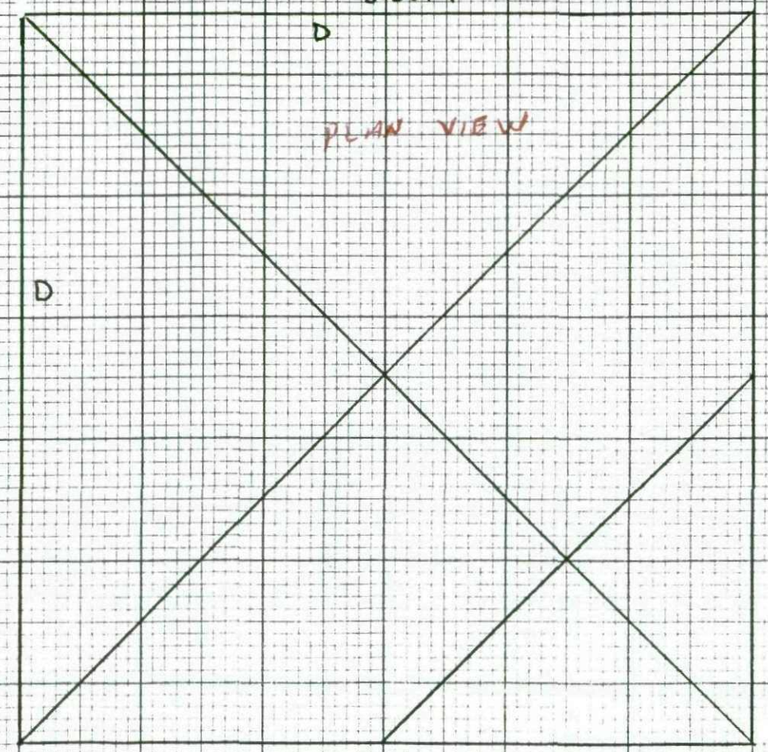
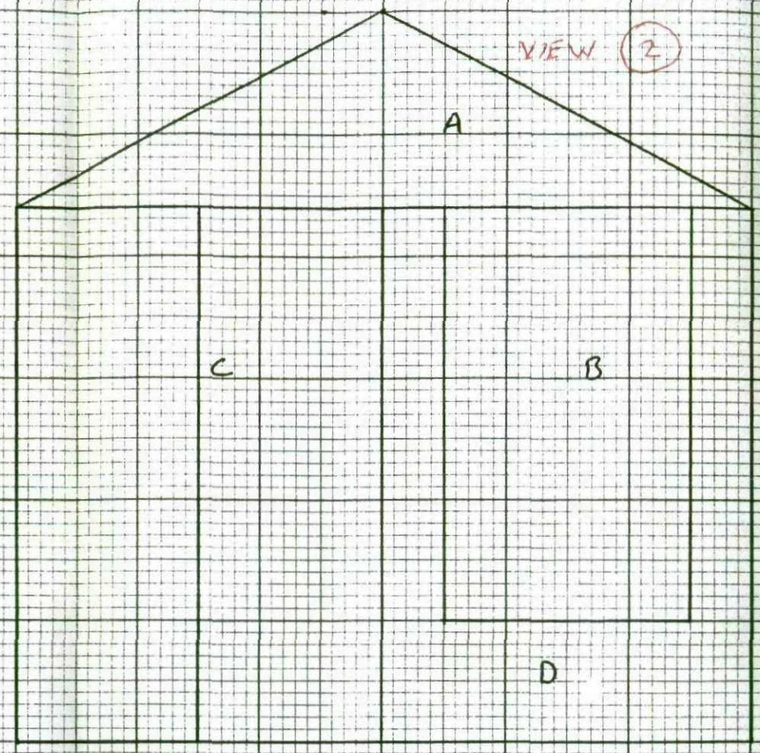
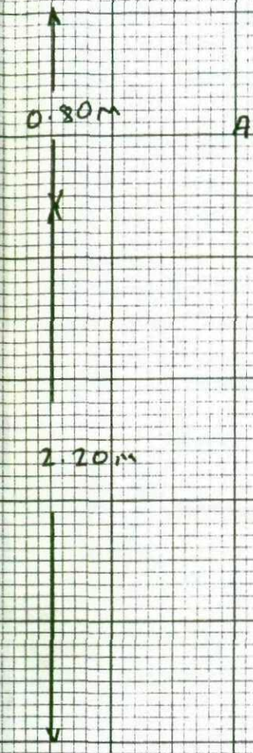








A TILED ROOF
B UPVC WINDOWS
C UPVC DOORS
D BRICK WALLS

PROPOSED SUMMERHOUSE

15 WHARFEDALE ROAD BARNSLEY

S75 2LJ

(A)

4 CM = 1 M

PROPOSED WALL (C)

X APPLE TREE (T1)

X APPLE TREE (T2)

EXISTING HOUSE

PROPOSED PATIO (B)

EXISTING CONSERVATORY

PROPOSED WALL (D)

VIEW 2

EXISTING DRIVE

PROPOSED EXTENDED DRIVE

EXISTING ACCESS 3M

PROPOSED ACCESS 6M

PLAIN WALL

PROPOSED SUMMERHOUSE (A)

VIEW 1

0.50M

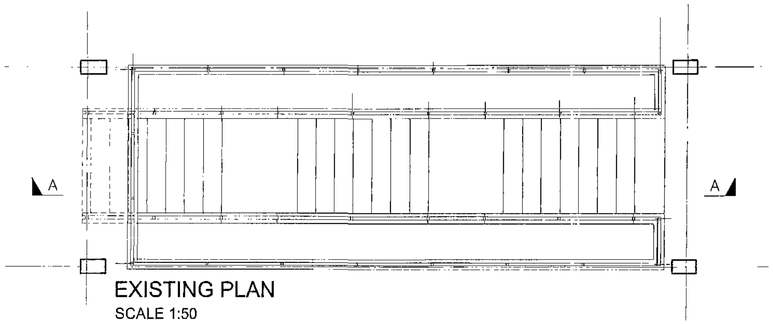
PLAIN WALL

REMOVE TO WIDEN ACCESS (E)

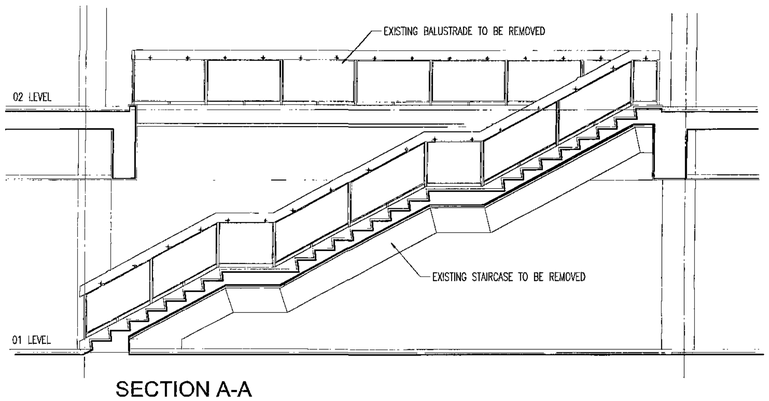
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1CM = 1M

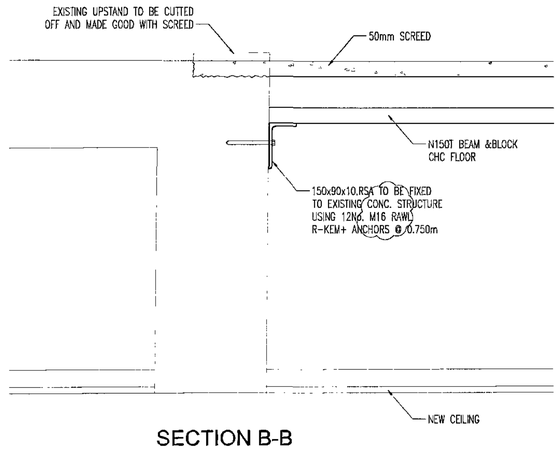
15 WHARFEDALE ROAD BARNSLEY



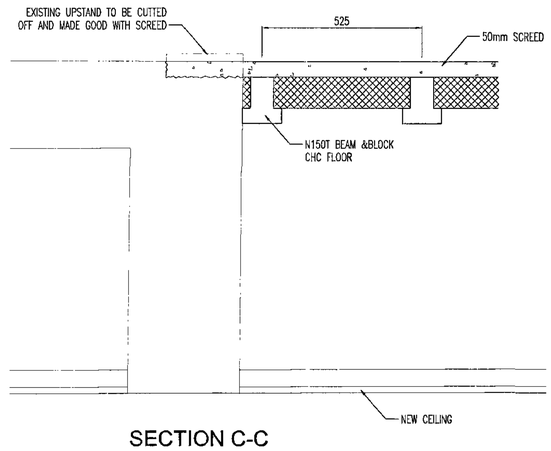
EXISTING PLAN
SCALE 1:50



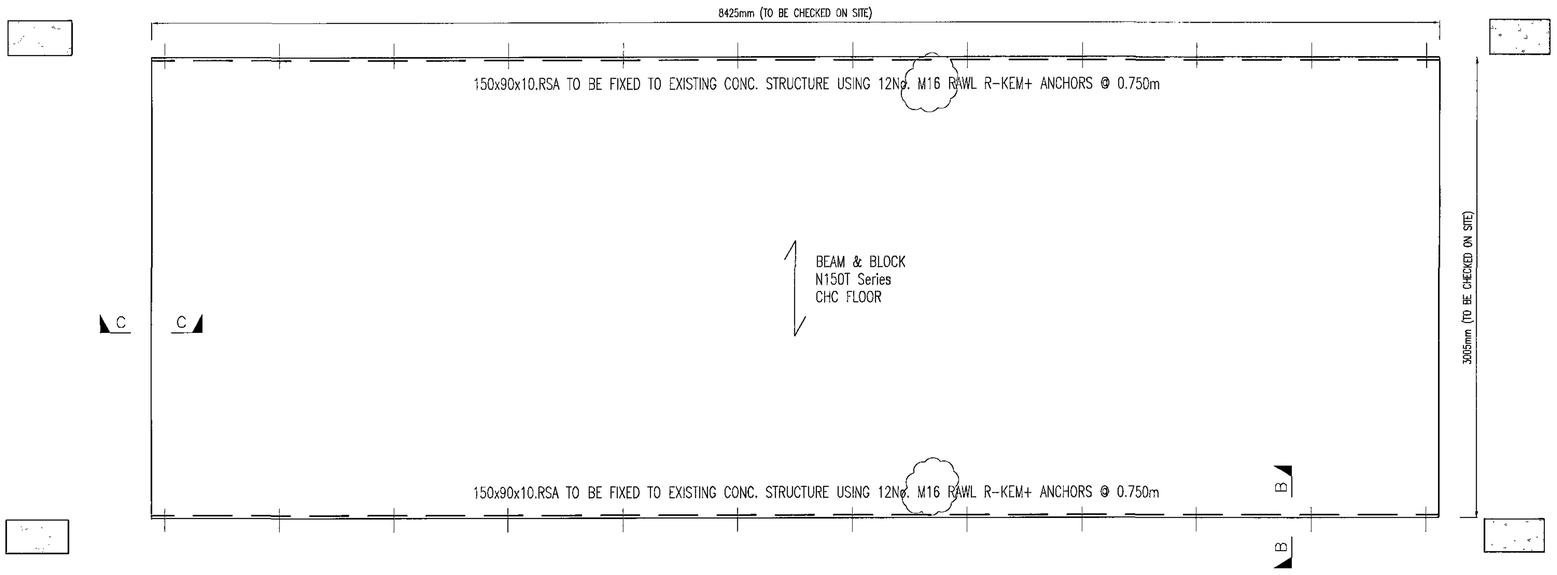
SECTION A-A
SCALE 1:50



SECTION B-B
SCALE 1:10



SECTION C-C
SCALE 1:10



PROPOSED PLAN (02 LEVEL)
SCALE 1:20

PRE-CAST FLOOR UNIT

Collier & Henry Concrete (Floors) Ltd.
BEAM & BLOCK FLOOR
N150T Series

status
CONSTRUCTION

NOTES

DO NOT SCALE FROM THIS DRAWING. ANY DIMENSIONAL DISCREPENCIES TO BE REPORTED TO THE ENGINEERS

THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS DRAWINGS AND SPECIFICATIONS

ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE RELEVANT SPECIFICATIONS AND BRITISH STANDARDS

THE CONTRACTOR SHALL ENSURE THE STABILITY OF THE STRUCTURE & ANY ADJOINING STRUCTURES IS MAINTAINED AT ALL STAGES DURING CONSTRUCTION. THE CONTRACTOR SHALL DESIGN, INSTALL & MAINTAIN ANY NECESSARY TEMPORARY WORKS

DIRECTION OF SPAN OF PRECAST FLOOR INDICATED THUS:

ALL PRECAST ELEMENTS SHALL BE DESIGNED TO RESIST THE LOADINGS AS SHOWN ON THE DRAWING. LOADINGS SHOWN DO NOT INCLUDE FOR THE SELF WEIGHT OF THE PRECAST ELEMENTS.

LOADING INFORMATION

SELF WEIGHT OF BEAM & BLOCK

IMPOSED LOAD 4.00 kN/m²

DEAD LOAD 2.35 kN/m²
(partition, screed, ceiling & services)

A	BOLT SIZE AMENDED	RS	13.01.09
	revision	by	date

construction design consultants
19 Silverwell Street
Bolton BL1 1PR
T: 01204 525321
F: 01204 525488
e: email@bghbolton.co.uk
Bradshaw Gass & Hope LLP

client
BARNSLEY HOSPITAL NHS FOUNDATION TRUST

project
PAEDIATRIC EMERGENCY UNIT

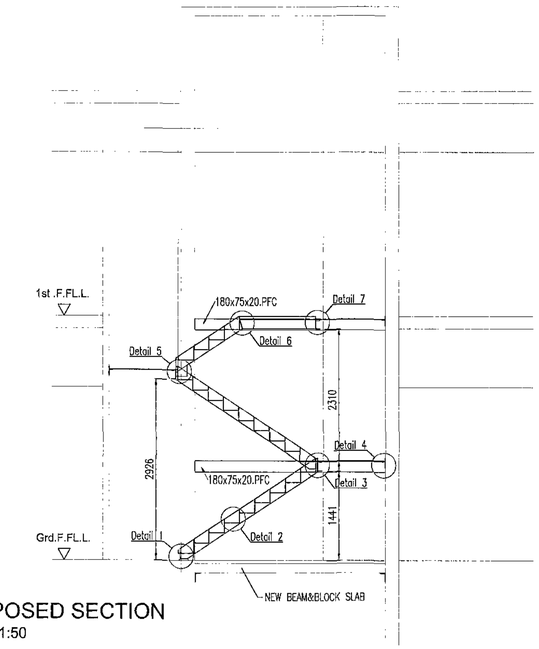
Barnsley Metropolitan Borough Council
22 JAN 2009
Corporate Mail Room

drawing
PROPOSED VARIATION OF EXISTING U-BLOCK STAIRCASE

drawn	RS	date	OCT 2008
approved		date	
scale	1:50, 1:20, 1:10		A1
drawing no	1995.04.100	rev	A
dept.	STRUCTURAL		

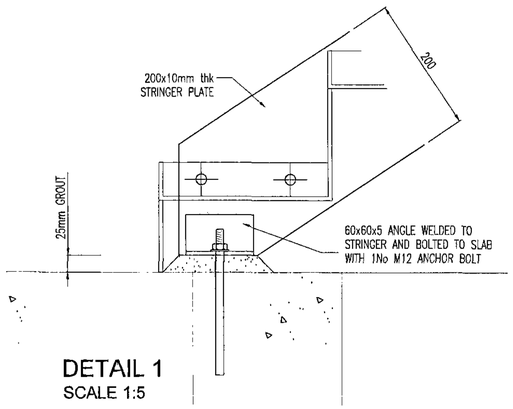
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file path

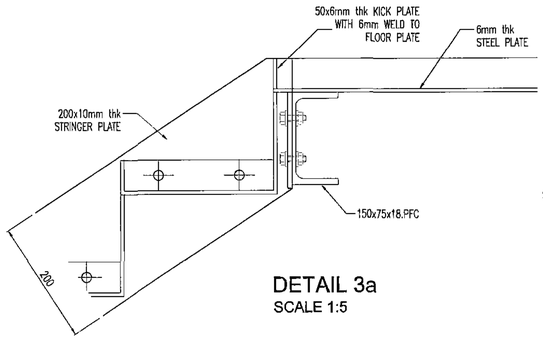


PROPOSED SECTION
SCALE 1:50

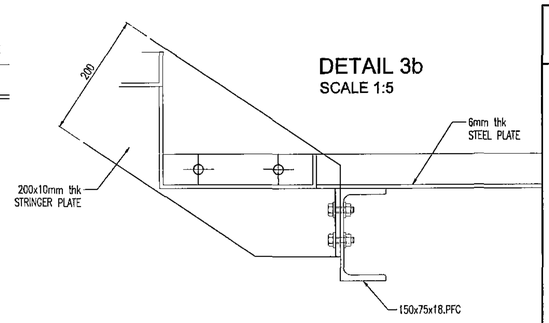
ALL DIMENSIONS ARE FOR PRICING PURPOSES ONLY. CONTRACTOR TO CONDUCT A SURVEY OF THE EXISTING STRUCTURE PRIOR TO FABRICATION



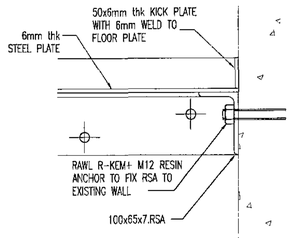
DETAIL 1
SCALE 1:5



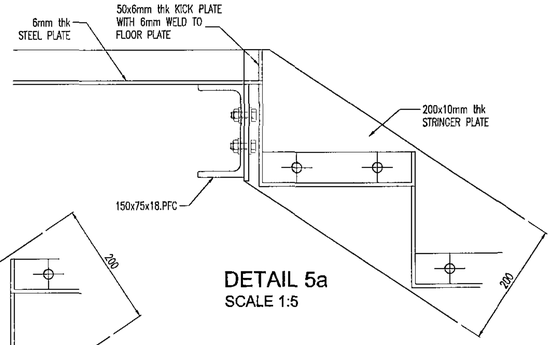
DETAIL 3a
SCALE 1:5



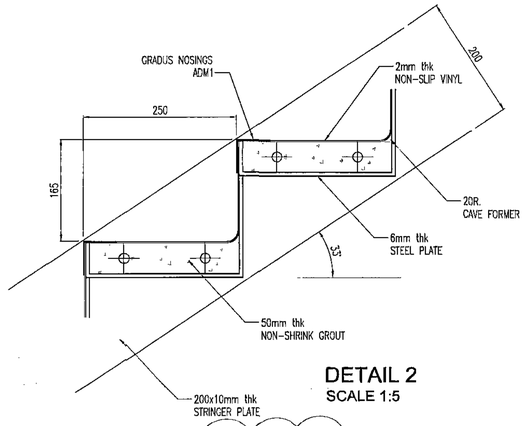
DETAIL 3b
SCALE 1:5



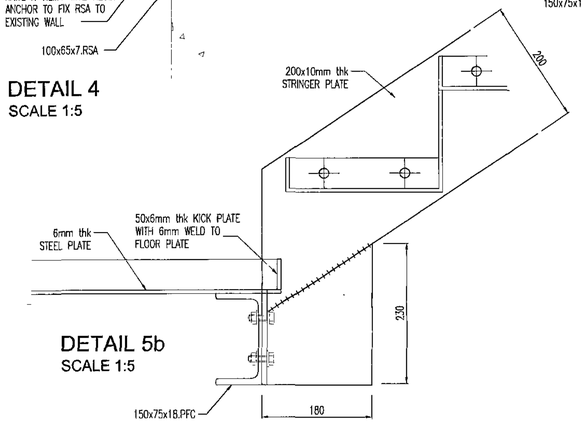
DETAIL 4
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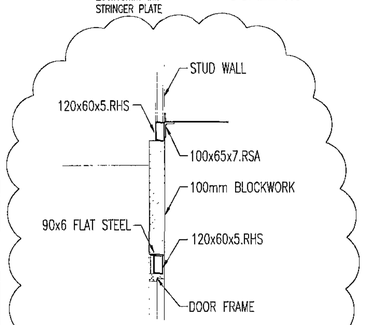
DETAIL 5a
SCALE 1:5



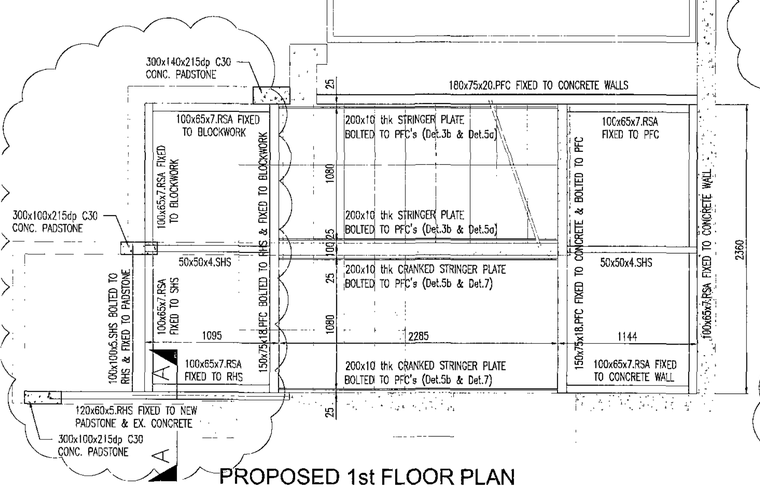
DETAIL 2
SCALE 1:5



DETAIL 5b
SCALE 1:5

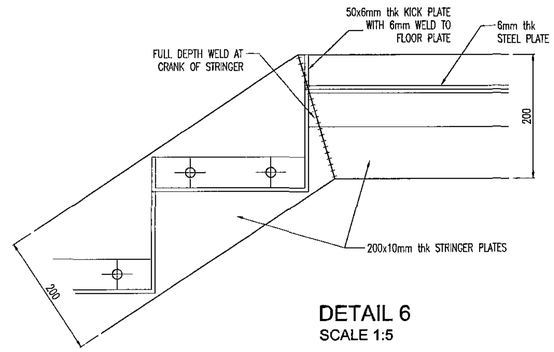


SECTION A-A
SCALE 1:25

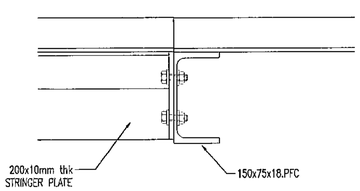


PROPOSED 1st FLOOR PLAN
SCALE 1:25

PROPOSED GROUND FLOOR PLAN
SCALE 1:25



DETAIL 6
SCALE 1:5



DETAIL 7
SCALE 1:5

status
CONSTRUCTION

NOTES – STEELWORK

DO NOT SCALE FROM THIS DRAWING. ANY DIMENSIONAL DISCREPENCIES TO BE REPORTED TO THE ENGINEERS

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STEELWORK TO BE IN ACCORDANCE WITH NATIONAL STRUCTURAL STEELWORK SPECIFICATION FOR BUILDING CONSTRUCTION (CURRENT EDITION). STEELWORK SUB-CONTRACTOR IS TO BE RESPONSIBLE FOR THE ALIGNMENT, LEVELLING AND PLUMBING OF ALL STRUCTURAL STEELWORK ON THE PREPARED FOUNDATIONS TO THE TOLERANCES GIVEN IN THE NATIONAL STRUCTURAL STEELWORK SPECIFICATION.

ALL STRUCTURAL STEELWORK TO BE 1HR. FIRE INTUMESCENT PAINT

THE CONTRACTOR SHOULD ALLOW FOR VENT HOLES IN ACCORDANCE WITH BS EN ISO 14713

FABRICATION DRAWINGS TO BE SUBMITTED 3 DAYS PRIOR FOR COMMENT

OPEN STRUCTURAL STEELWORK SECTIONS TO BE MILD STEEL GRADE S275JR TO BS EN 10025-2 U.N.O

CLOSED STRUCTURAL STEELWORK SECTIONS TO BE MILD STEEL GRADE S355JR TO BS EN 10210-1 U.N.O

WELDS TO BE 6mm FILLET WELDS UNLESS NOTED OTHERWISE. ALL WELDS TO BE IN ACCORDANCE WITH BSEN 1011-1

CONNECTIONS NOT DETAILED ON THE DRAWING ARE TO BE DESIGNED BY THE CONTRACTOR TO BS5950

ALL CONNECTION TO HAVE A MINIMUM OF 4No. M20 BOLTS GRADE 8.8. BOLT ASSEMBLIES (INCLUDING HOLDING DOWN BOLTS) TO BE SHERADIZED UNO.

ALL HOLLOW SECTIONS TO BE SEALED

	revision	by	date
A	PLANS AMENDED & SECTION ADDED	RS	20.01.09

construction design consultants
19 Silverwell Street
Bolton BL1 1PR
T: 01204 525321
F: 01204 525488
e: email@bghbolton.co.uk

Bradshaw Gass & Hope LLP

client
BARNSLEY HOSPITAL NHS FOUNDATION TRUST

project
PAEDIATRIC EMERGENCY UNIT

drawing
PROPOSED NEW STAIRCASE

Barnsley Metropolitan Borough Council
22 JAN 2009
Corporate Mail Room

drawn	RS	date	NOV 2008
approved		date	
scale	1:50, 1:25, 1:5		A1
drawing no	1995.04.101	rev	A
dept.	STRUCTURAL		

IStructE

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