

NEW OPENING FOR MAINTENANCE ACCESS ONLY  
NEW CONCRETE LINTOLS OVER

1HR COMPARTMENT LINE  
NOTE  
30MIN REQUIREMENT MIN AS RECOMMENDED  
BY FIRE ADVISOR 1HR FOR PROTECTION OF  
PROPERTY REQUIRED BY CLIENT

NEW FD30S FIRE DOOR AND FRAME TO ST1

METER CUPBOARD

EXISTING GEORGIAN WIRED GLASS REPLACED  
WITH 6MM TOUGHENED CLEAR GLASS. SECURITY  
BARS REMOVED, NEW CLEAR SECONDARY  
GLAZING INSTALLED

NEW TROUGH HAND WASH SINK WITHIN WINDOW  
REVEAL, BELOW LINE OF SECONDARY GLAZING

NEW RW DOWNPIPE  
CONNECTED INTO EXISTING IC

EXISTING SLIDING DOOR REPLACED WITH NEW  
SECURITY DOOR & FRAME FOR FIRE AND FLOOD  
PROTECTION

EXISTING PLASTER REMOVED & REPLACED WITH  
WATERPROOF LIME BASED RENDER UNILIT 30 SYSTEM  
TO BOTH SIDES OF WALL AND FINISHED WITH UNILIT 65f  
AS SHOWN DASHED.  
EXISTING FLOOR TO B04 PREPARED WITH UNILIT 15 p2  
AND SCREEDED WITH UNILIT 30, 25MM THICK OVERALL.  
NEW THRESHOLD AT DOOR POSITION.

EXISTING CUPBOARD REPLACED WITH NEW  
FD30s DOOR + 30MIN PARTITION - SOFFIT OF  
STAIR UNDERLINED WITH 15MM FIRELINE BOARD

NEW SECURITY DOOR & FRAME

NEW PLATFORM LIFT OPENING INTO VAULTED  
CELLAR SPACE.

LIGHTWELL PARTIALLY  
BLOCKED. RWP REMOVED.

NEW OPENING WITH CONCRETE  
LINTOLS OVER

AREA TO BE RENDERED OUT WITH UNILIT 30 TO  
WALLS, CEILING AND FLOOR.  
FLOOR TO CUPBOARD AREA ONLY. NEW  
LOUVERED DOOR AND FRAME. LIFT CONTROL  
BOX TO BE FIXED BACK TO 25mm WBP PLY  
BACKING BOARD FIXED THROUGH RENDER.  
SEE LIFT DRAWING

NEW SELECTAGLAZE  
SECONDARY GLAZING TO B02 &  
B09

EXISTING MUSEUM INTERNAL  
WINDOWS REMOVED. NEW  
CLEAR SECONDARY GLAZING  
INSTALLED

NEW JIB DOOR B02 / B09 ON LINE OF  
NEW COMPARTMENT LINE FD60S.  
DOOR TO BE KEPT CLOSED.

30MIN COMPARTMENT LINE  
REQUIRED BY FIRE OFFICER.  
UPGRADED TO PROVIDE 60MIN  
FOR ENHANCED PROPERTY  
PROTECTION

EXISTING CUPBOARDS ADAPTED FOR DISPLAY

CUPBOARD NOT TO BE USED FOR STORAGE -  
DOOR TO BE KEPT LOCKED @ ALL TIMES

NEW RAMPED FLOORING TO OMIT STEP

EXISTING WC REMOVED AND NEW  
STRUCTURAL OPENING FORMED TO  
ALLOW WHEELCHAIR ACCESS TO No.  
48. APPROX 80mm RAMP UP.

EXISTING DOOR, FRAME AND FIXED  
PANEL REMOVED.  
NEW 1 HR DOUBLE FIRE DOOR ON  
ELECTRONIC HOLD BACKS ON FIRE  
COMPARTMENT LINE  
CEILING / FLOOR OVER LOBBY  
UPGRADED TO PROVIDE 1HR FIRE  
PROTECTION

EXISTING 100mm DIA  
DRAINAGE REMOVED +  
MADE GOOD

NEW OPENING WITH CHAMFERED CORNERS TO ALLOW  
WHEEL CHAIR ACCESS. NEW LINTOLS OVER.  
EXISTING HEAD HEIGHT OVER RECESS RAISED..

AS BUILT SET



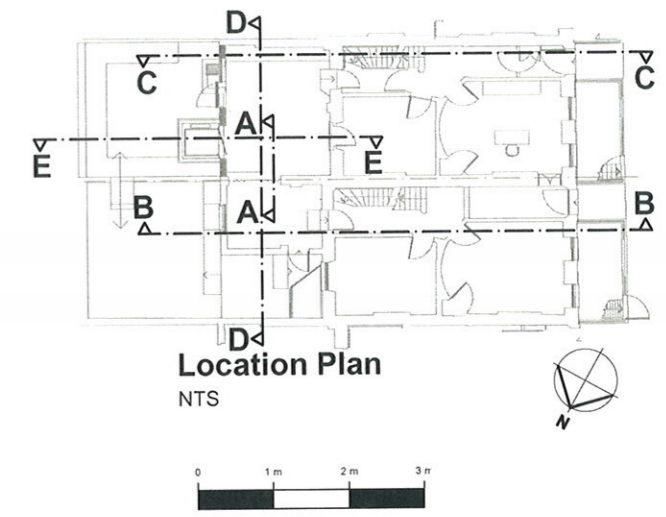
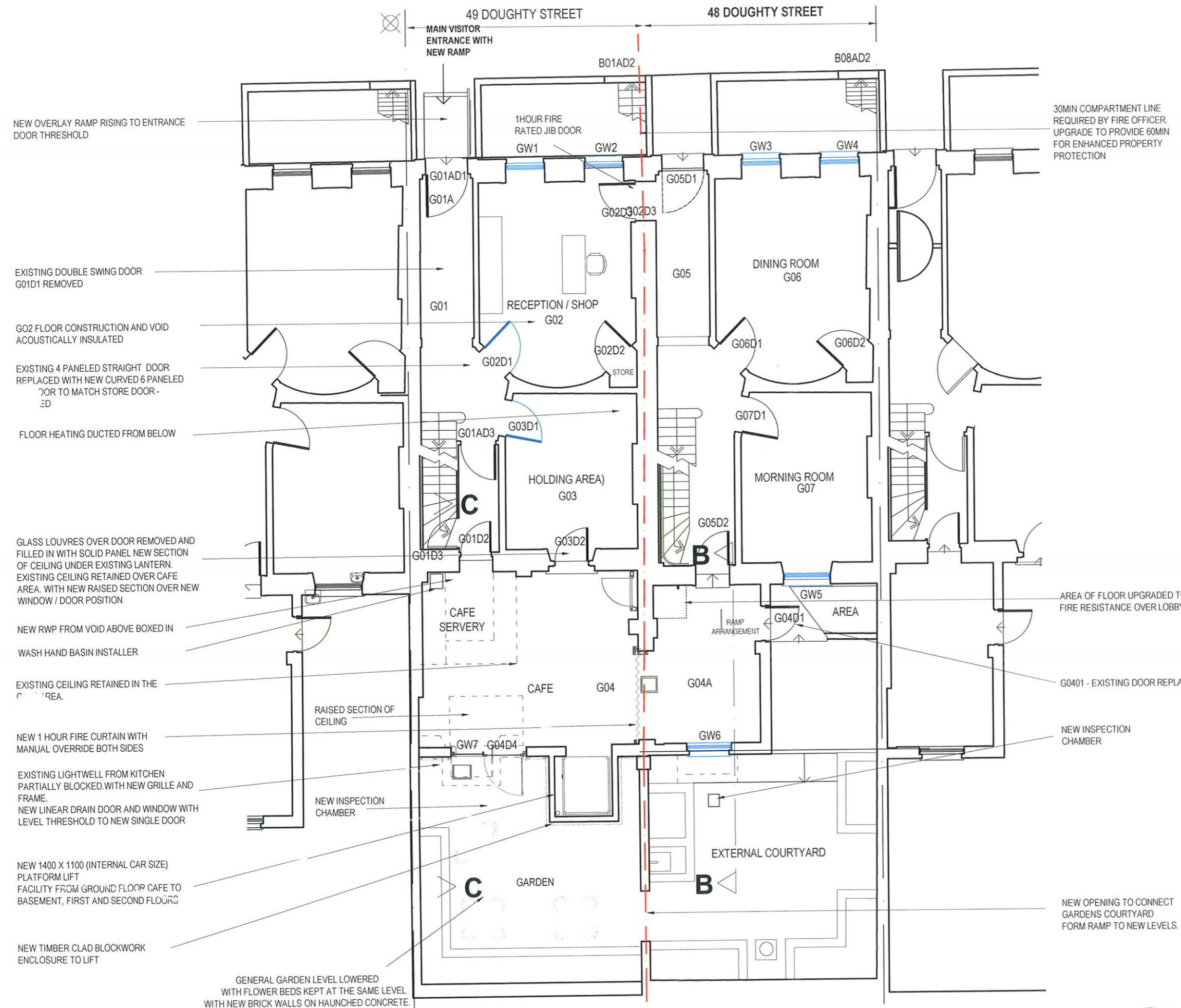
ISSUED AS BUILT

Q	05/12/2012	JH	JH	Education Room sink amended
P	13/04/2012	GE	GE	Floor Upgrade to G03 revised
O	27/02/2012	GE	GE	Construction Issue

REVISION	DATE	DRAWN	CHECKED	DESCRIPTION	SCALE	DATE
CLIENT					1:50 @ A1/1:100 @ A3	19 May 2010
PROJECT					DRAWN	CHECKED
Dickens Museum		JH	JH			
DRAWING TITLE					JOB NUMBER	DRAWING NO.
As Proposed Lower Ground Floor Plan					232049	200
						Q

# As Proposed Lower Ground Floor





# As Proposed Ground Floor

AS BUILT SET

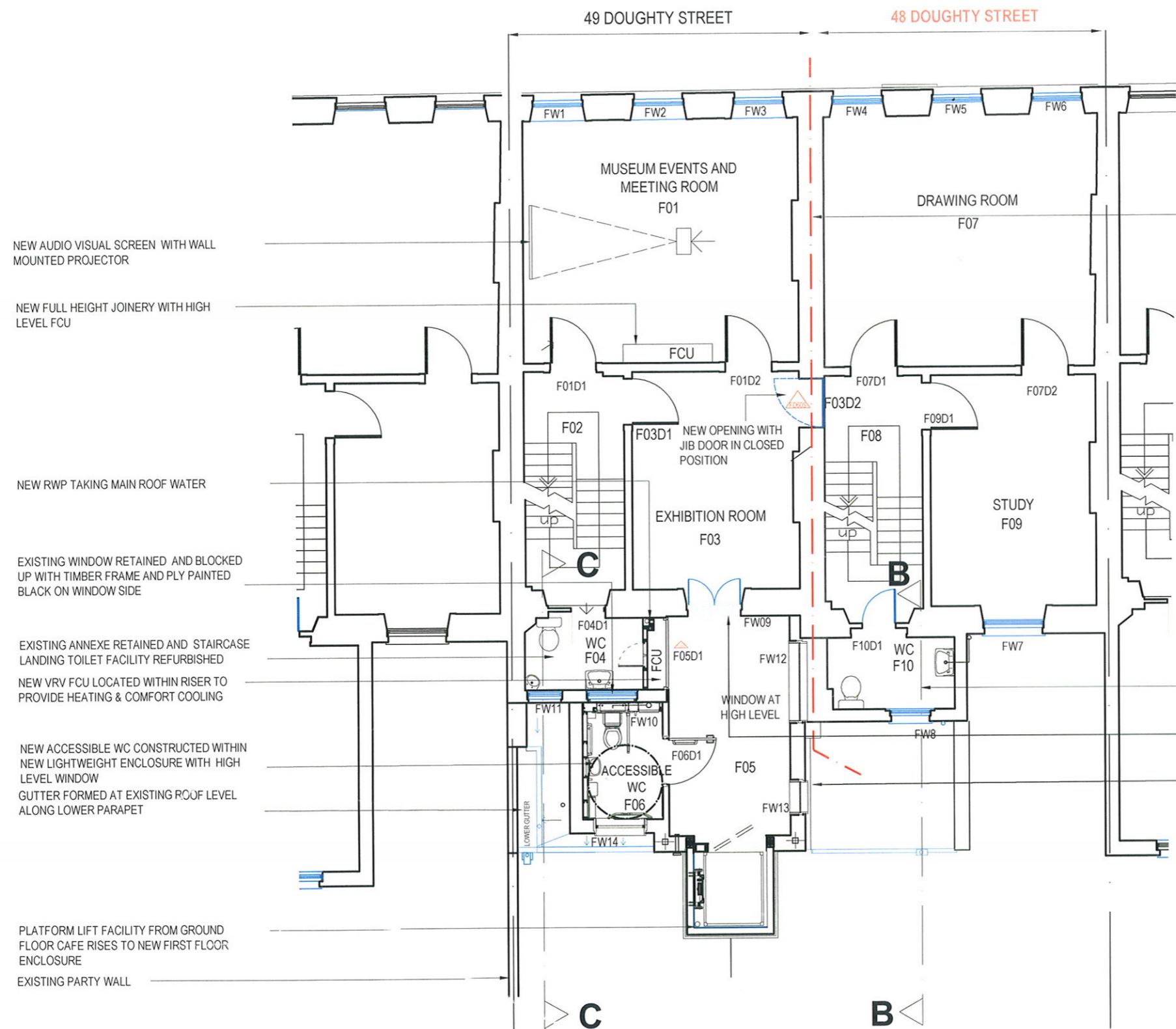
LOTTERY FUNDED

**ISSUED AS BUILT**

Q	05/12/2012	JH	JH	Layout updated, wash hand basin added to cafe
P	18/05/2012	JH	DV	Layouts updated to incorporate relocation of exhibition
O	13/04/2012	GE	OE	Fire Upgrade to G03 Floor removed

REVISION	DATE	DRAWN	CHECKED	DESCRIPTION	SCALE	DATE
CLIENT					1:50@A1/1:100@A3	19 May 2010
PROJECT					DRAWN	CHECKED
DICKENS MUSEUM		JH	JH			
DRAWING TITLE	JOB NUMBER	DRAWING NO.	REVISION			
As Proposed Ground Plan	232049	201	Q			

# As Proposed First Floor



NEW AUDIO VISUAL SCREEN WITH WALL MOUNTED PROJECTOR

NEW FULL HEIGHT JOINERY WITH HIGH LEVEL FCU

NEW RWP TAKING MAIN ROOF WATER

EXISTING WINDOW RETAINED AND BLOCKED UP WITH TIMBER FRAME AND PLY PAINTED BLACK ON WINDOW SIDE

EXISTING ANNEXE RETAINED AND STAIRCASE LANDING TOILET FACILITY REFURBISHED

NEW VRV FCU LOCATED WITHIN RISER TO PROVIDE HEATING & COMFORT COOLING

NEW ACCESSIBLE WC CONSTRUCTED WITHIN NEW LIGHTWEIGHT ENCLOSURE WITH HIGH LEVEL WINDOW  
GUTTER FORMED AT EXISTING ROOF LEVEL ALONG LOWER PARAPET

PLATFORM LIFT FACILITY FROM GROUND FLOOR CAFE RISES TO NEW FIRST FLOOR ENCLOSURE

EXISTING PARTY WALL

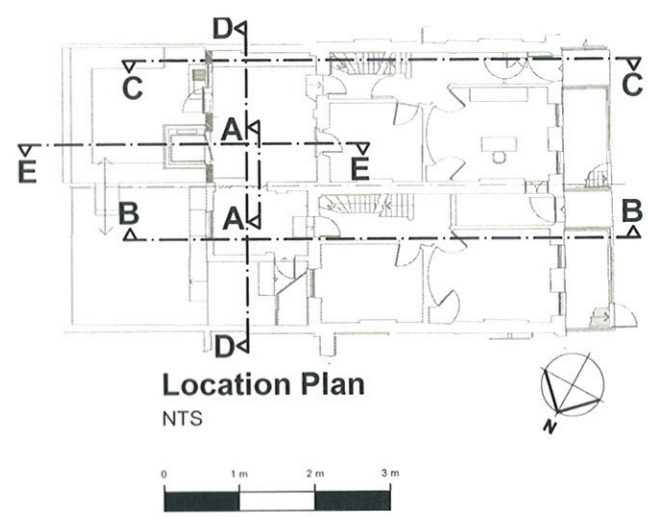
30MIN COMPARTMENT LINE REQUIRED BY FIRE OFFICER. UPGRADE TO PROVIDE 60MIN FOR ENHANCED PROPERTY PROTECTION

NEW JIB DOOR TO F03 / F08 ON LINE OF NEW COMPARTMENT LINE FD60s. DOORS HELD OPEN ON NEW FLUSH WALL MOUNTED ELECTROMAGNETIC HOLD OPENS. CONCEALED OVERHEAD CLOSER WITH FIRE & SMOKE SEALS. DOOR OPENING WITH PUSH PAD ENTRY

TOILET FACILITIES REFURBISHED

SASH WINDOW ADAPTED TO ALLOW INTRODUCTION OF NEW DOORS BELOW WITH CLEAR HEAD ROOM TO FIT BELOW MEETING RAILS

NEW TIMBER CLAD ENCLOSURE BUILT UP OFF NEW STEELS INDEPENDANT OF EXISTING STRUCTURE  
PARAPET WALLS RETAINED.  
NEW TREATED SW FASCIA AND ALUMASC CI GUTTERS.  
NEW ALUMASC CI. HOPPER AND DOWNPIPE.



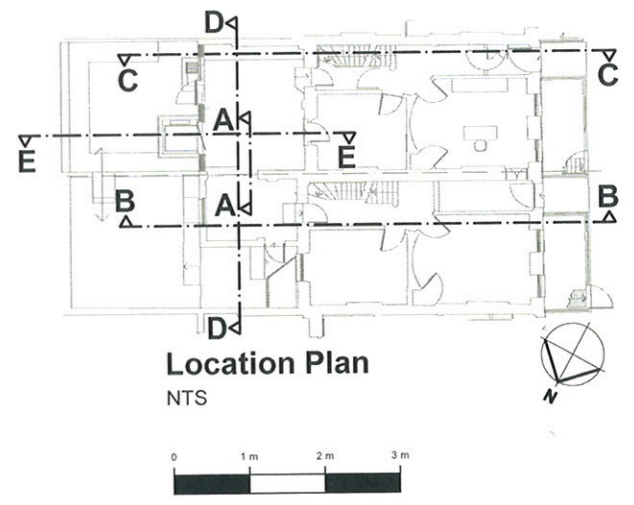
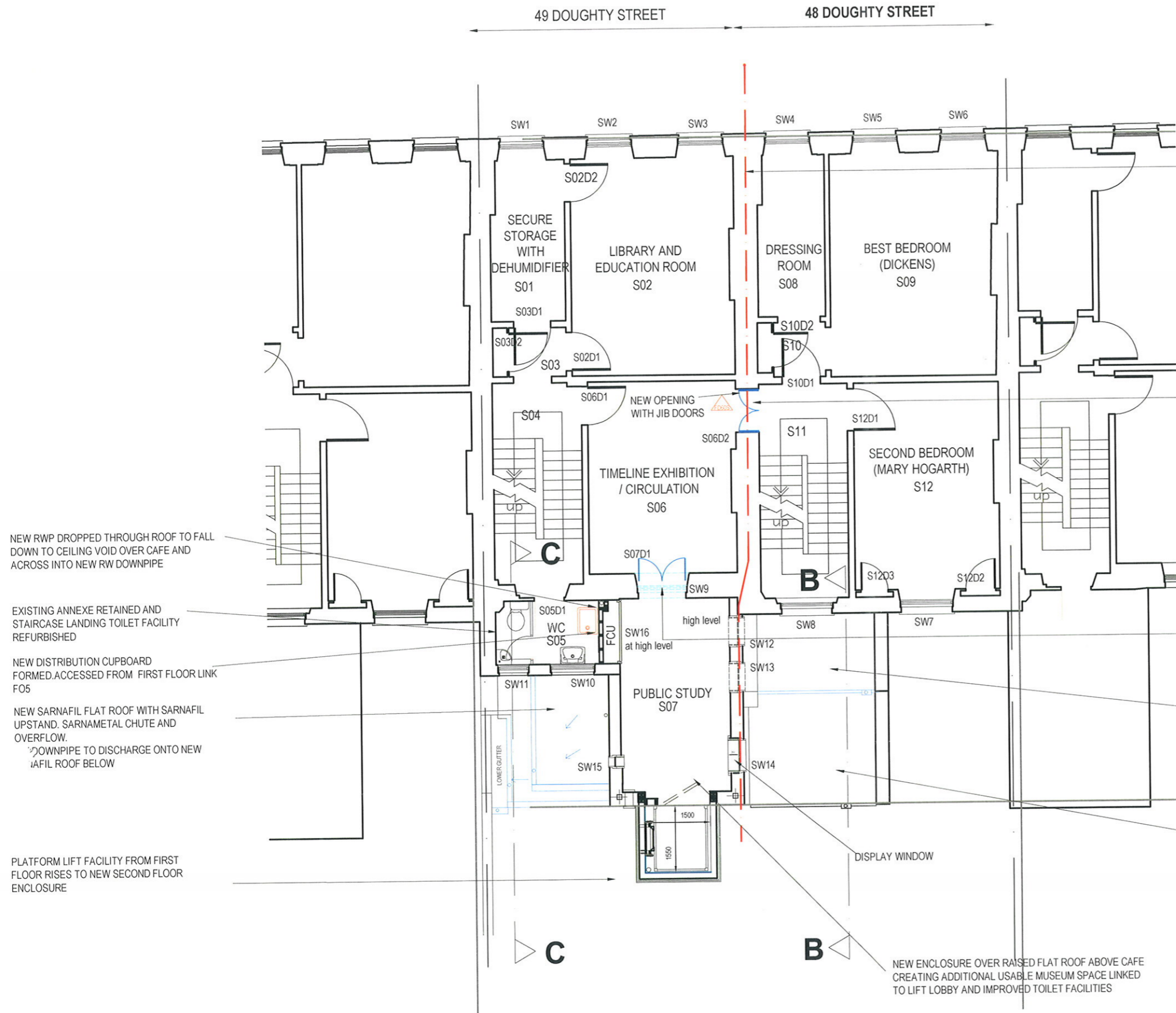
AS BUILT SET



## ISSUED AS BUILT

REVISION	DATE	DRAWN	CHECKED	DESCRIPTION	SCALE	DATE					
K	05/12/2012	AB	JH		1:50@A1/1:100@A3	25 Aug 2010					
J	18/05/2012	JH	DV	Layouts updated to incorporate relocation of exhibition							
I	25/04/2012	GE	DV	Construction Issue							
CLIENT	Focus Consultants (UK) Ltd	PROJECT	Dickens Museum	DRAWING TITLE	As Proposed First Floor Plan	JOB NUMBER	232049	DRAWING NO.	203	REVISION	K





NEW RWP DROPPED THROUGH ROOF TO FALL DOWN TO CEILING VOID OVER CAFE AND ACROSS INTO NEW RW DOWNPIPE

EXISTING ANNEXE RETAINED AND STAIRCASE LANDING TOILET FACILITY REFURBISHED

NEW DISTRIBUTION CUPBOARD FORMED, ACCESSED FROM FIRST FLOOR LINK F05

NEW SARNAFIL FLAT ROOF WITH SARNAFIL UPSTAND, SARNAFIL CHUTE AND OVERFLOW.  
DOWNPIPE TO DISCHARGE ONTO NEW SARNAFIL ROOF BELOW

PLATFORM LIFT FACILITY FROM FIRST FLOOR RISES TO NEW SECOND FLOOR ENCLOSURE

30MIN COMPARTMENT LINE REQUIRED BY FIRE OFFICER. UPGRADE TO PROVIDE 60MIN FOR ENHANCED PROPERTY PROTECTION

NEW JIB DOOR TO S06 / S11 ON LINE OF NEW COMPARTMENT LINE TO BE FD60S. DOORS HELD OPEN ON NEW FLUSH WALL MOUNTED ELECTROMAGNETIC HOLD OPENS WIRED BACK TO FIRE ALARM SYSTEM WITH ENVIROGRAPH SPRING HINGES - MANUAL OVERRIDES TO HOLD BACKS

NEW UPPER SASH WINDOW INSTALLED. EXISTING SASHES PUT IN STORAGE AND NEW 2 LIGHT SASH MADE UP TO MATCH TO PROVIDE ADEQUATE HEADROOM UNDER.

SARNAFIL

NEW TIMBER CLAD ENCLOSURE BUILT UP OFF NEW STEELS INDEPENDENT OF EXISTING STRUCTURE. PARAPET WALLS RETAINED. REPLACE 2 NO BAYS OF LEAD WITH CODE 6 AND FOR NEW CODE 5 LEAD FLASHINGS NEW TREATED SW FASCIA AND ALUMASC CI GUTTERS. NEW ALUMASC CI. HOPPER AND DOWNPIPE.

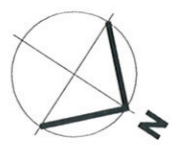
NEW ENCLOSURE OVER RAISED FLAT ROOF ABOVE CAFE CREATING ADDITIONAL USABLE MUSEUM SPACE LINKED TO LIFT LOBBY AND IMPROVED TOILET FACILITIES

**AS BUILT SET**

LOTTERY FUNDED

**ISSUED AS BUILT**

R	05/12/2012	JEH	JH	As built issue
Q	18/05/2012	JH	DV	Layouts updated to incorporate relocation of exhibition
P	25/04/2012	GE	DV	Air Exchange position shown
REVISION	DATE	DRAWN	CHECKED	DESCRIPTION
CLIENT	Focus Consultants (UK) Ltd			SCALE
PROJECT	Dickens Museum			DATE
DRAWING TITLE	As Proposed Second Plan			1:50@A1/1:100@A3
JOB NUMBER	232049	DRAWING NO.	202	DATE
REVISION				19 May 2010



**As Proposed Second Floor**

TW1 & TW2 NEW DOUBLE GLAZED SASH WINDOWS TO MATCH TW3 / 4  
NEW SASH WINDOWS TO MATCH EXISTING WITH  
SLIMLITE DOUBLE GLAZING UNITS.

NEW INSULATION FULL WIDTH OF MANSARD

NEW 580 x 984mm FWL FAKRO INSULATED  
INSULATED LOFT HATCH WITH FOLD DOWN  
LADDER.

SECONDARY ESCAPE DOOR WITHIN PARTY  
WALL

NEW JIB DOOR TO  
T04 / T06 ON LINE OF NEW  
COMPARTMENT LINE FD60S.  
OVERHEAD CLOSERS WITH FIRE &  
SMOKE SEALS.

NEW INSULATION FULL WIDTH OF MANSARD

NEW SARNFIL CHUTE OVERFLOW TO NEW CI  
RW DOWNPIPE TO DISCHARGE DOWN  
THROUGH S05, F04 + ACROSS FLOOR VOID  
INTO NEW RWP

NEW SARNFIL ROOF

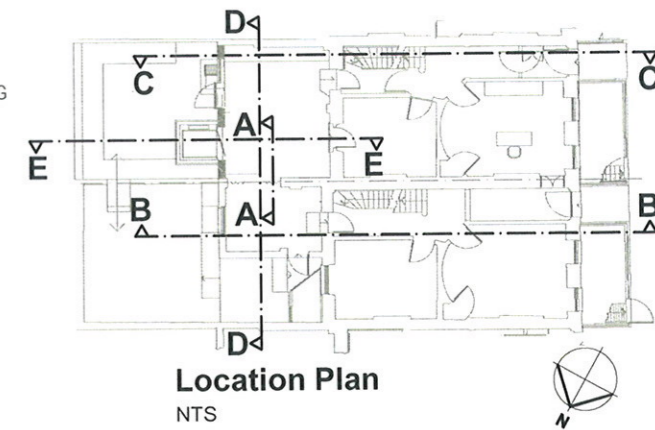
NEW LOW LEAD LEVEL GUTTER

EXISTING PARTY WALL

49 DOUGHTY STREET

48 DOUGHTY STREET

TW1 & TW2 New DOUBLE GLAZED SASH  
WINDOWS TO MATCH TW3 / 4  
NEW SASH WINDOWS TO MATCH EXISTING  
WITH SLIMLITE DOUBLE GLAZING UNITS.



EXISTING PARTITION REMOVED

30MIN COMPARTMENT LINE  
REQUIRED BY FIRE OFFICER.  
UPGRADED TO PROVIDE 60MIN  
FOR ENHANCED PROPERTY  
PROTECTION

ROOF OUTLINE OF NEW  
ENCLOSURE AND LIFT FACILITY

SMALL UPSTAND TO  
FLAT ROOFS.

TW5 + TW6:  
DORMERS RETAINED AND WINDOWS COMPLETE

WINDOWS SINGLE GLAZED TO MATCH  
EXISTING WITH SELECTAGLAZE  
SECONDARY GLAZING INTERNALLY.  
SASH LOCKS FOR ADDITIONAL SECURITY &  
SASH WINDOW BOLTS FITTED

AS BUILT SET



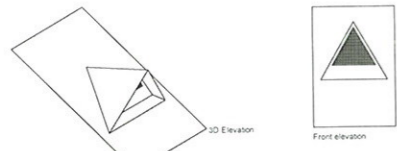
**ISSUED AS BUILT**

REVISION	DATE	DRAWN	CHECKED	DESCRIPTION
K	05/12/2012	JH	JH	Layouts updated to incorporate relocation of exhibition
J	13/04/2012	GE	GE	Window details updated
I	27/02/2012	JBP	GE	Construction Issue

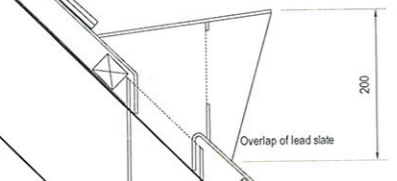
CLIENT	SCALE	DATE	
Focus Consultants (UK) Ltd	1:50@ A1/1:100@A3	25 Aug 2010	
PROJECT	DRAWN	CHECKED	
Dickens Museum	SM	JH	
DRAWING TITLE	JOB NUMBER	DRAWING NO	REVISION
As Proposed Third Floor Plan	232049	204	K



**As Proposed Third Floor**



Typical code 7 lead hood ventilator with upstand and mesh



Typical detail of lead hood ventilator with upstand and mesh

Existing lead lined gutter removed completely including gutter board + supports. New Sarnafil lined gutter with Sarna outlet to discharge into new Sarnametal box rainwater pipe to discharge across attic floor out onto mansard roof

NOTE  
Access hatch to No 49 allows access to roofs 49 and 48

New Sarnafil Box pipe runs across attic floor on treated sw supports and terminates at roof pitch chamfered.

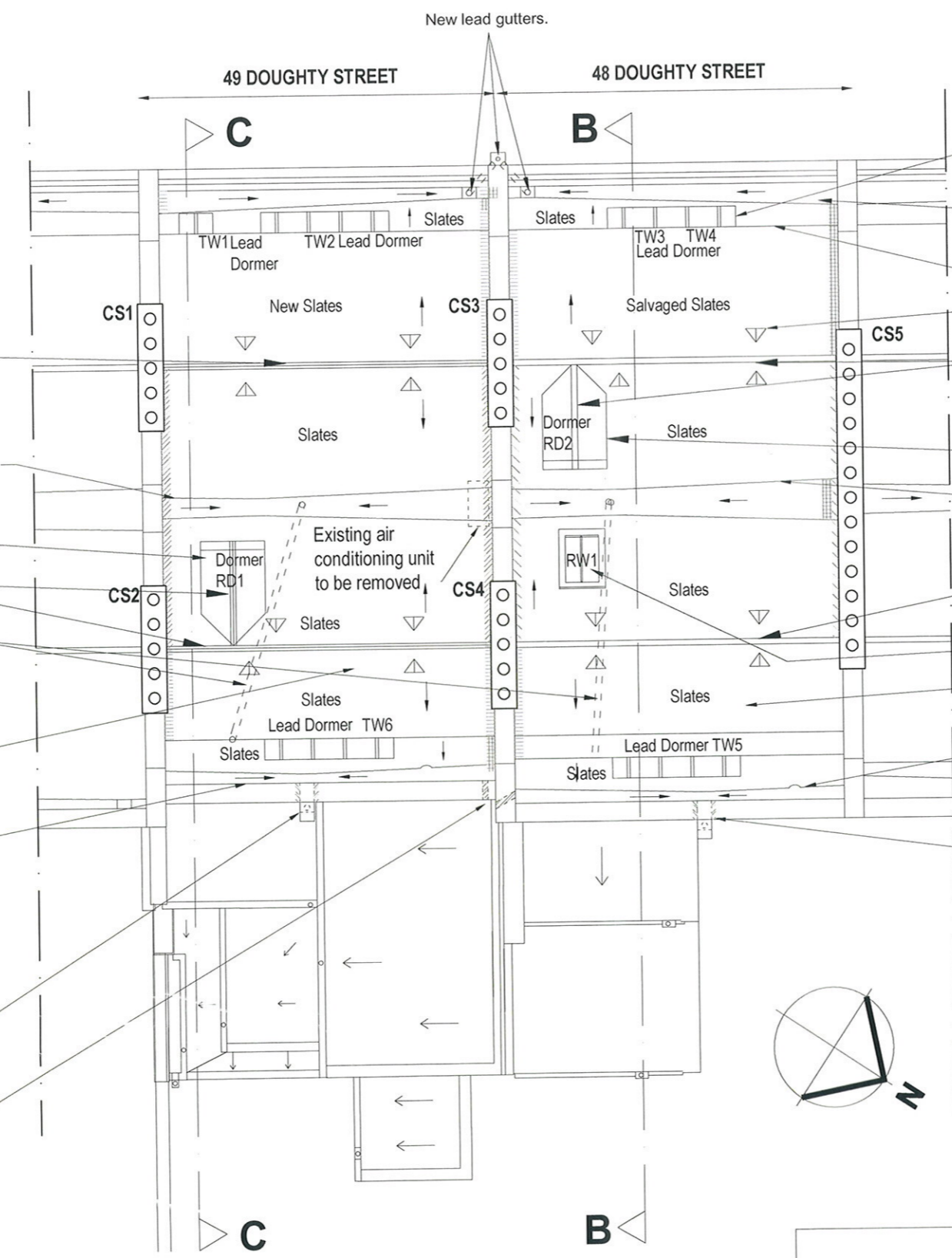
New Sarnametal enclosed pipe discharges out at change of pitch as existing.

Existing gutter stripped. Gutter boards replaced and supports replaced. New gutter laid to falls on 22mm WBP Ply on 50 x 75mm nogging.

New opening in parapet wall. New Sarnametal chute and outlet. New rainwater hopper and pipe to match existing. New downpipe penetrates through lead roof down to stair landing WC F04. Pipe travels in ceiling void below to new position in corner of Cafe and discharges down to existing. Rainwater discharges through roof over J down to F04 and G04. Ceiling void of G04 across to new RW pipe in corner of G04, down to Lower Ground Level into existing IC.

Existing hopper + rainwater pipe removed. Holes in parapet blocked with stock bricks to match. New RWP drops down through S05 roof + down to ceiling void over cafe (see GF Plan)

All slate roofs re-slatted using new Welsh slate to match existing. Main slope is cold roof construction with Vented gutter detail + new lead vents @ high level 2no to each slope. 100mm Rookwool insulation laid between + 200mm quilt insulation to be laid over existing floor joists. Existing Insulation to be removed to allow inspection of ceiling joists.



- New lead gutters.
- Dormer windows replaced
- All dormers structural (front+rear) repaired + re-leaded
- Salvaged slates reused on mansard roofs and outer main slopes (front elevation priority).
- New lead trip detail on all mansard pitch change
- New lead hood ventilator
- Red clay half round ridge tiles
- Gutters replaced with Sarnafil.
- Access to roof void only.
- Existing lead lined gutter removed completely underlining gutter board + supports. New Sarnafil lined gutter with Sarna outlet discharges into new Sarnametal rainwater pipe box discharged across ceiling joists.
- Red clay half round ridge tiles
- New conservation roof light
- Existing lead lined trough replaced with new Sarnametal enclosed pipe discharges out at charge of pitch as existing.
- Existing gutter stripped complete. Gutter boards and supports replaced. New gutter laid to falls on 22mm WBP Ply on 50 x 75mm nogging.
- Existing opening widened to form new Sarnametal chute and overflow

Notes General  
All roof slopes reslated.  
30percent salvage and rest made up with new welsh slates colour and size matches existing.  
New sw treated battens 38 x 25mm on breathable felt - Klobor to suit.  
New lead vents .  
Batten size matches existing.

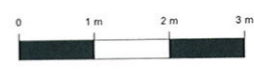


All lead work to Lead Associations Standards

### As Proposed Roof Plan

Roof light RW1 replaced with Conservation roof light, double glazed with security looks

- Existing stepped lead flashing replaced with code 3 soakers + code 5 lead stepped flashing
- Existing straight lead flashing or band replaced with code 3 soakers + stepped code 5 lead flashing
- Existing cement fillet removed with new code 3 lead soakers and code 5 lead stepped flashing
- Existing plastered parapet party walls to be.....



### ISSUED AS BUILT

REVISION	DATE	DRAWN	CHECKED	DESCRIPTION	SCALE	DATE
E	05/12/2012	AB	JH	Amendments as built	1:50@A1/a:100@A315	Sep 2011
D	13/04/2012	GE	GE	Construction Issue		
C	27/02/2012	CD	GE	Draft Construction Set		
				CLIENT	Focus Consultants (UK) Ltd	
				PROJECT	Dickens Museum	
				DRAWING TITLE	As Proposed Roof Plan	
				JOB NUMBER	232049	DRAWING NO. 205
				REVISION		E