



Listed Building Consent 2007/5230/L
Condition 21a(x)

METHOD STATEMENT
FOR THE INSTALLATION OF DOUBLE GLAZED UNITS INTO EXISTING
TIMBER CASEMENT WINDOWS IN THE GRANARY BUILDING & EAST
AND WEST GRANARY OFFICES

Nature of the Proposal

To advise on the proposed method to install double glazed units into the existing timber casement windows of the Granary Building and East Granary Office. Slimlite 4 plus double glazed units were installed to the new windows in the West Granary Office prior to the planning application and Listed Building Consent Approval. These windows only require easing and adjustment.

Reason

The existing casement windows are single glazed. The glazing needs to be changed to double glazed units to comply with Part L of the Building Regulations

Method Statement Sequence

- Remove windows from their openings
- Each window will be given a unique number. A tag will be fixed to each window
- The appointed subcontractor will provide evidence of an insurance policy to cover the accidental loss of the windows prior to their removal to the joinery shop.
- A vesting certificate will be issued which will identify that the windows are the property of Argent and a contract is in place with the subcontractor and BAM Construction
- The windows will be taken to the joinery shop where the original glass will be removed
- The original glazing rebates will be made deeper to suit the new double glazed units. The double glazed units proposed for the installation are Slimlite 4 Plus. These have an overall depth of 11mm and are the thinnest available double glazed units which satisfy insulation requirements of the Building Regulations.
- The original cast iron glazing bars are to be replaced using an aluminium glazing bar
- Linseed oil putty will be used to bed the double glazed units into the glazing bars
- The windows, whilst off site, will be overhauled. This will include removing the existing paint coatings.
- The windows, when primed, will be returned to site and re-fixed in the opening from where they were removed.
- The first window when refurbished will be returned to site and offered as a sample.

2009 / 1 4 / 4 / L

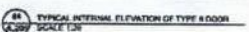
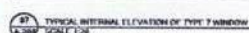
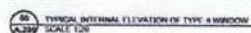
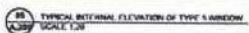


Attached Drawings

| | | | |
|------------------------------|------|------|---|
| Richard Griffiths Architects | 453A | A200 | Existing Window and Door Types |
| | 453A | A201 | Granary Window Type 1 as Existing |
| | 453A | A202 | Granary Window Type 2 as Existing |
| | 453A | A203 | Granary Window Type 3 as Existing |
| | 453A | A204 | Granary Window Type 4 as Existing |
| | 453A | A205 | West Granary Office Window Type 5 as Existing |
| | 453A | A206 | East Granary Office Window Type 6 as Existing |
| | 453A | A207 | East Granary Office Window Type 7 as Existing |
| | 453A | A212 | Granary Window Details Existing & Proposed |

All works will be supervised by a competent supervisor.

No deviation is to be made to this method statement without it being confirmed in writing by the Construction Manager of BAM Construction.



| | |
|--------------|-----------|
| 1999-2000 | 1999-2000 |
| 1. 1999-2000 | 1999-2000 |

FOR INFORMATION

JOINTLY REPAIR SCHEDULE

EXISTING WINDOW AND DOC

4530 158

| | |
|------|------|
| 423A | A200 |
| — | — |

YF 100 gAI

Richard C. Anderson

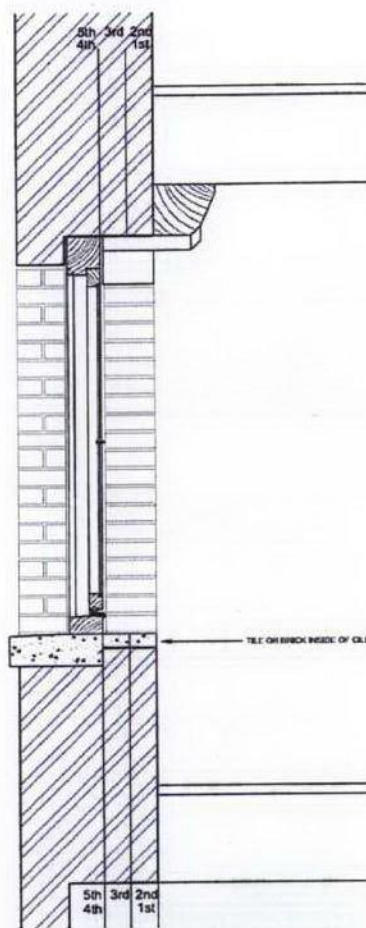
RICHARD GRIFFITHS
 Director of the Center for the Study of the History of the
 American Film Industry

© 2000 Blackwell Science Ltd, *Journal of Internal Medicine* 247: 399–406

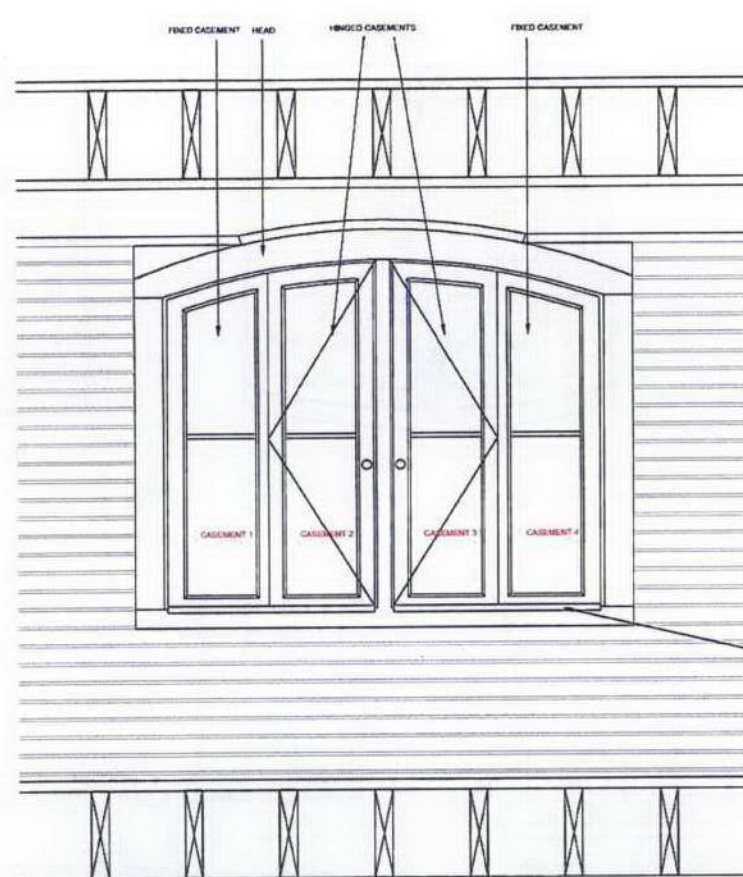
© 2004 Blackwell Publishing Ltd *Journal of Internal Medicine* 255: 103–110

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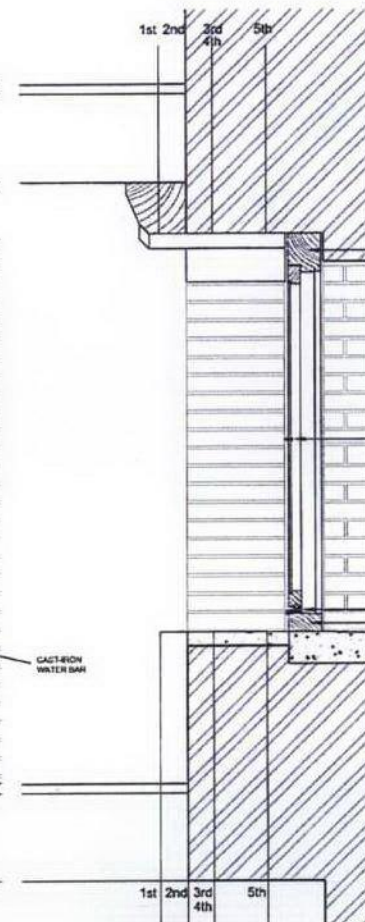
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 Drawing for use in connection with the above project only. It is not to be used for any other purpose without the written consent of the architect. The architect assumes no responsibility for the accuracy of the information provided in this drawing. It is the user's responsibility to verify the accuracy of the information provided in this drawing. The architect assumes no responsibility for the accuracy of the information provided in this drawing. It is the user's responsibility to verify the accuracy of the information provided in this drawing.



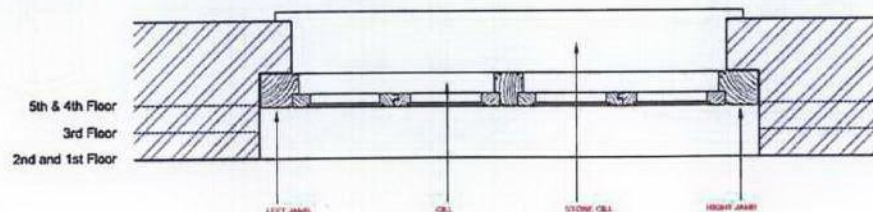
81
A-301
TYPICAL SECTION OF TYPE 1 WINDOW GRANARY SOUTH WALL, AS EXISTING
SCALE 1/16"



82
A-302
TYPICAL INTERNAL ELEVATION OF GRANARY WINDOW TYPE 1, AS EXISTING
SCALE 1/16"



83
A-303
TYPICAL SECTION OF TYPE 1 WINDOW GRANARY NORTH WALL, AS EXISTING
SCALE 1/16"

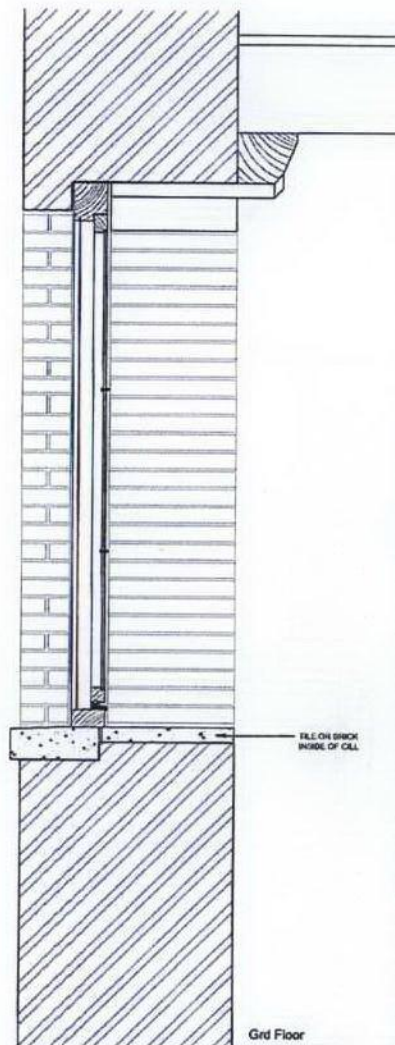


84
A-304
TYPICAL PLAN OF TYPE 1 WINDOW GRANARY SOUTH WALL, AS EXISTING
SCALE 1/16"

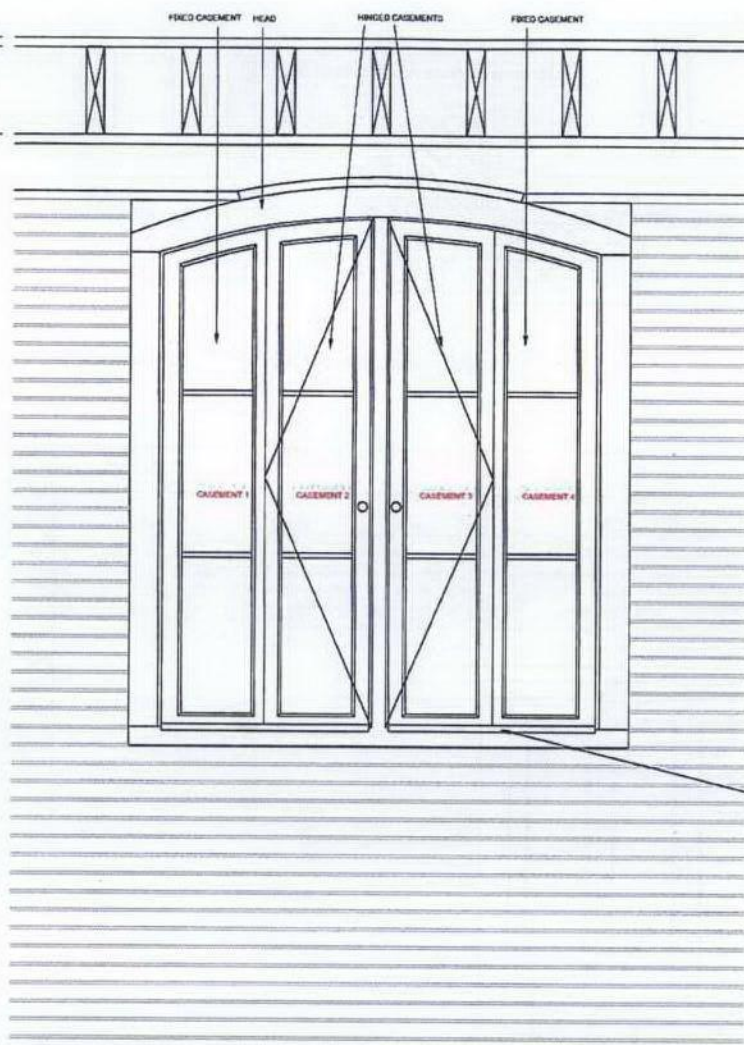
FOR INFORMATION

KNOWLEDGE CENTRAL
 EASTERN GOODS YARD
 JOINT REPAIR SCHEDULE
 GRANARY WINDOW TYPE 1, AS EXISTING
 DATE: 11/10/2011
 BY: JAG Y 2011

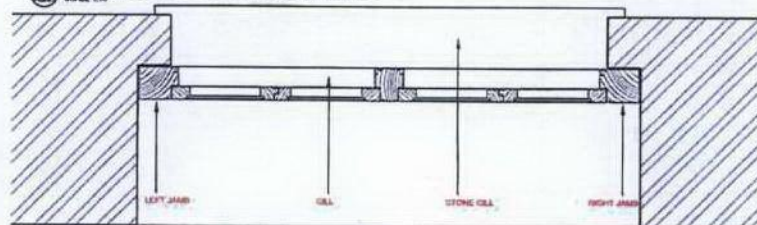
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 R.griffiths@richardgriffiths.com www.richardgriffiths.com



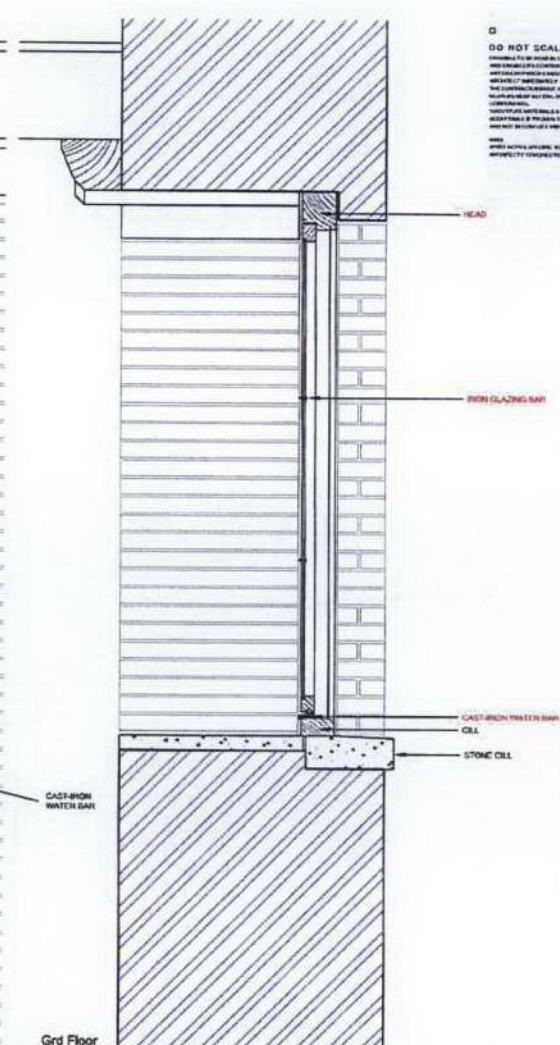
61
AL20
TYPICAL SECTION OF TYPE 2 WINDOW, GRANARY SOUTH WALL AS EXISTING
SCALE: 1/10



62
AL20
TYPICAL INTERNAL ELEVATION OF GRANARY WINDOW TYPE 2, AS EXISTING
SCALE: 1/10



63
AL20
TYPICAL PLAN OF TYPE 2 WINDOW, GRANARY SOUTH WALL AS EXISTING
SCALE: 1/10



64
AL20
TYPICAL SECTION OF TYPE 2 WINDOW, GRANARY NORTH WALL AS EXISTING
SCALE: 1/10

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FOR INFORMATION

PROJECT: PRINCE CROSS CENTRAL
EASTON GOODS YARD
JOINTLY REPAIR SCHEDULE
GRANARY WINDOW TYPE 2, AS EXISTING
DATE: 4/2022
BY: VT
SCALE: 1/10 (A1)

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| | |
|----------|------|
| DATE | NAME |
| 1/1/2000 | JOHN |

| DATE | DESCRIPTION | AMOUNT | BALANCE |
|--------|--|------------|-----------|
| 1/1/00 | KINGS CROSS CENTRAL EASTERN GOODS YARD | | |
| 1/1/00 | JONHAY REPAIR SCHEDULE GRANARY WINDOW TYPE 3, AS EXISTING | | |
| 1/1/00 | 453A | A,283 | A |
| 1/1/00 | YT | 1,30 (9A1) | JULY 2000 |



REVISED: 08/2006

**NEW CROSS CENTRAL
EASTERN GOODS YARD**

JOINERY REPAIR SCHEDULE

GRANARY WINDOW TYPE 4, AS EXISTING

| Gene | Accession | Size |
|------|-----------|------|
| 453A | A264 | A |
| 453B | A265 | A |
| 453C | A266 | A |
| 453D | A267 | A |
| 453E | A268 | A |
| 453F | A269 | A |
| 453G | A270 | A |
| 453H | A271 | A |
| 453I | A272 | A |
| 453J | A273 | A |
| 453K | A274 | A |
| 453L | A275 | A |
| 453M | A276 | A |
| 453N | A277 | A |
| 453O | A278 | A |
| 453P | A279 | A |
| 453Q | A280 | A |
| 453R | A281 | A |
| 453S | A282 | A |
| 453T | A283 | A |
| 453U | A284 | A |
| 453V | A285 | A |
| 453W | A286 | A |
| 453X | A287 | A |
| 453Y | A288 | A |
| 453Z | A289 | A |

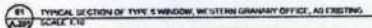
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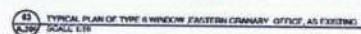
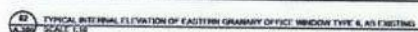


FOR INFORMATION

KINGS CROSS CENTRAL
EASTERN GOODS YARD
JOINTLY REPAIR SCHEDULE
WEST GRANARY OFFICE WINDOW TYPE 5, AS EXISTING

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[illegible]

| Year | Number of cases |
|------|-----------------|
| 1990 | 100 |
| 1991 | 120 |
| 1992 | 150 |
| 1993 | 180 |
| 1994 | 200 |
| 1995 | 220 |
| 1996 | 250 |
| 1997 | 280 |
| 1998 | 300 |
| 1999 | 320 |
| 2000 | 350 |
| 2001 | 380 |
| 2002 | 400 |
| 2003 | 420 |
| 2004 | 450 |
| 2005 | 480 |
| 2006 | 500 |
| 2007 | 520 |
| 2008 | 550 |
| 2009 | 580 |
| 2010 | 600 |
| 2011 | 620 |
| 2012 | 650 |
| 2013 | 680 |
| 2014 | 700 |
| 2015 | 720 |
| 2016 | 750 |
| 2017 | 780 |
| 2018 | 800 |
| 2019 | 820 |
| 2020 | 850 |
| 2021 | 880 |
| 2022 | 900 |
| 2023 | 920 |
| 2024 | 950 |
| 2025 | 980 |
| 2026 | 1000 |
| 2027 | 1020 |
| 2028 | 1050 |
| 2029 | 1080 |
| 2030 | 1100 |

FOR INFORMATION

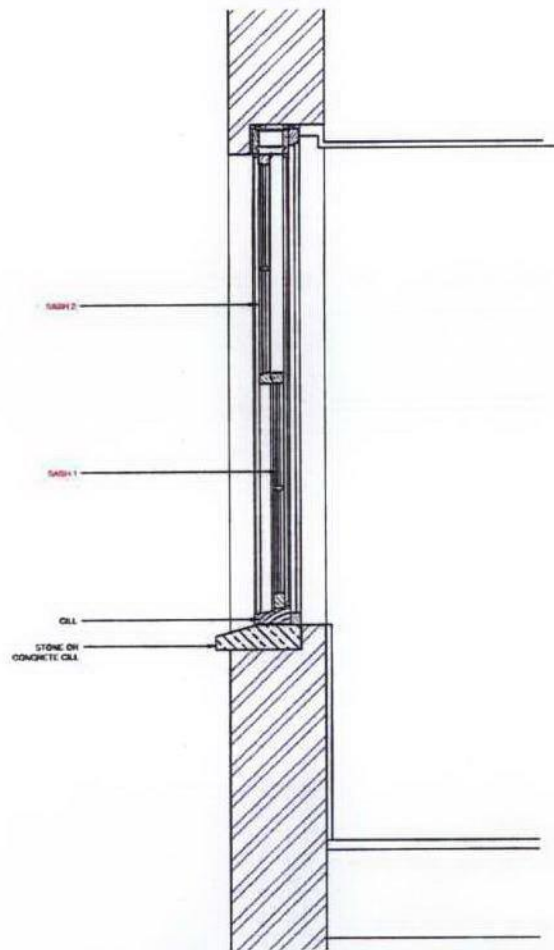
KINGS CROSS CENTRAL
EASTERN GOODS YARD

WORKING DAYS

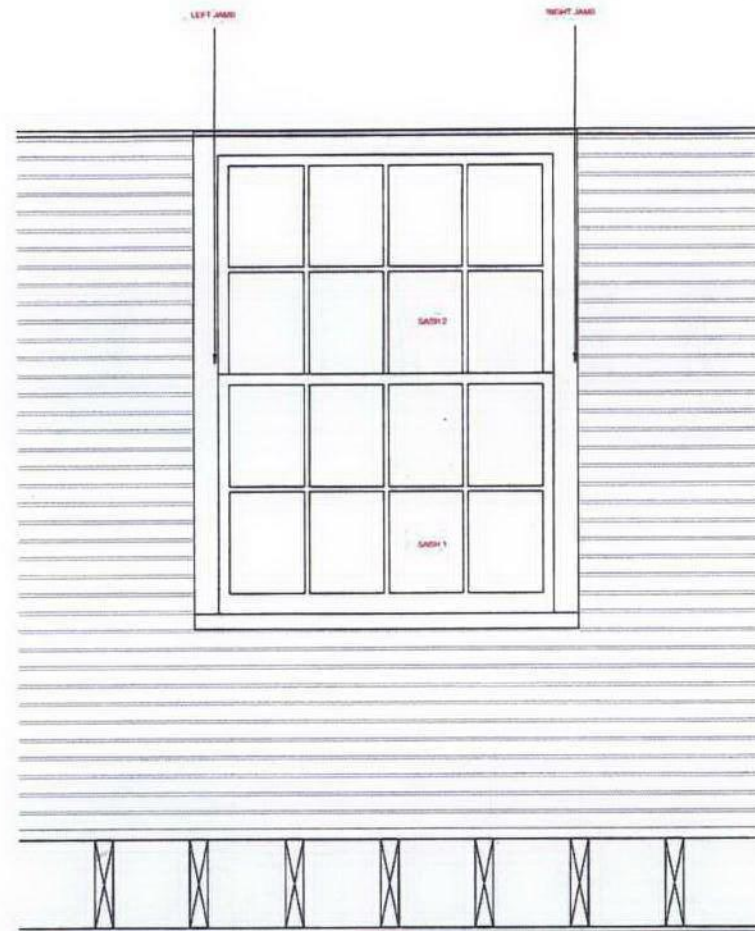
JOINTLY REPAIR SCHEDULE
EASTERN GRANARY OFFICE WINDOW TYPE 6

| DATE | TIME | TYPE |
|-------|------------|------|
| 4/23A | A:300 | A |
| 5/20A | 1:30 (A:1) | A |
| 7/1 | 1:30 (A:1) | A |

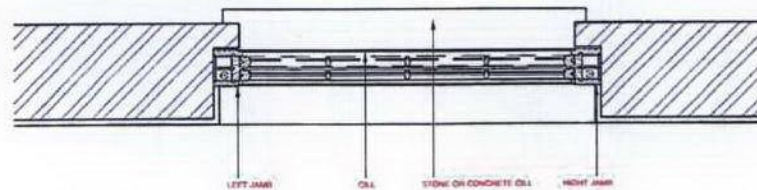
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81
A.35
TYPICAL SECTION OF TYPE 7 WINDOW, EASTERN GRANARY OFFICE, AS EXISTING
SCALE: 1/8"

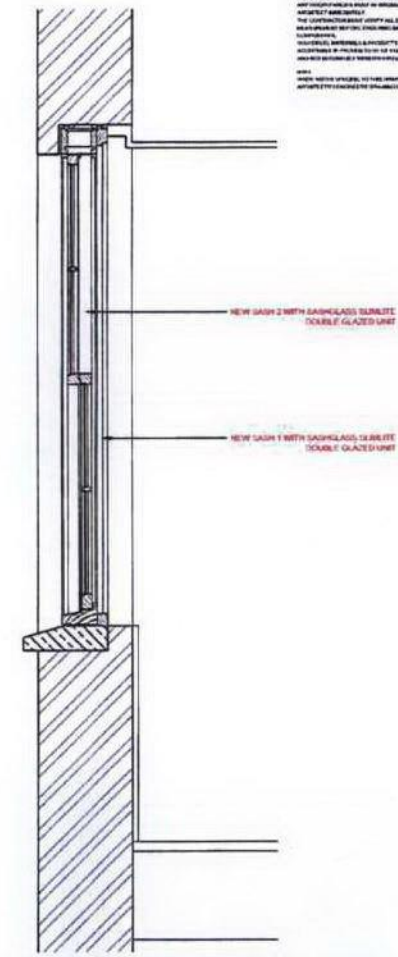


82
A.36
TYPICAL INTERNAL ELEVATION OF EASTERN GRANARY OFFICE WINDOW TYPE 7, AS EXISTING
SCALE: 1/8"



83
A.37
TYPICAL PLAN OF TYPE 7 WINDOW, EASTERN GRANARY OFFICE, AS EXISTING
SCALE: 1/8"

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84
A.38
TYPICAL SECTION OF TYPE 7 WINDOW, EASTERN GRANARY OFFICE, AS PROPOSED
SCALE: 1/8"

FOR INFORMATION
 NEWG CROSS CENTRAL
 EASTERN GOODS YARD
 JOINT REPAIR SCHEDULE
 EASTERN GRANARY OFFICE WINDOW TYPE 7
 DATE: 1/10/2011
 BY: A.38
 RICHARD GRIFFITHS ARCHITECTS
 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

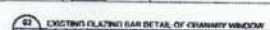
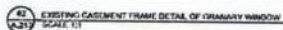
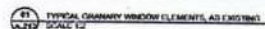
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Diagram illustrating three types of window frames and their components:

- JAMB:** Shows a cross-section of a window frame with a weather seal and a weather bar.
- FIXED AND HINGED CASEMENTS STILE:** Shows a cross-section of a window frame with a weather seal and a weather bar.
- MULLION:** Shows a cross-section of a window frame with a weather seal and a weather bar.

Labels in the diagrams include: Weather Seal, Weather Bar, and JAMB.

Small circular logo with 'M' and 'A' in the bottom left corner.



KINGS CROSS CENTRAL,
EASTERN GOODS YARD

Worked By

JOINDRY REPAIR SCHEDULE

GRANARY WINDOW DETAILS, EXISTING & PROPOSED

| LINE | ITEM | REV |
|------------|--------------|-----------|
| 453A | A.212 | A |
| Revised By | Revised Date | DATE |
| YT | 12/5/1 (BA) | 23.7.2018 |

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