

Moor Pool Conservation Area Windows

The Moor Pool conservation area is one of the best planned arts and crafts garden suburbs in the region.

The buildings on the estate display a consistent use of:

- style
- scale
- architectural detailing
- materials

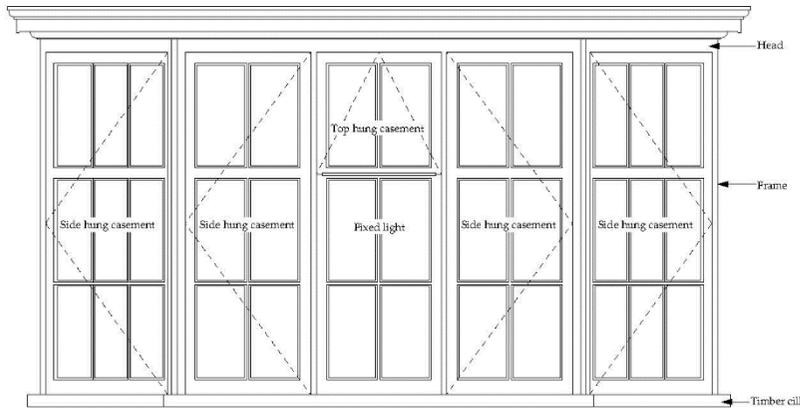
Changes to individual buildings may affect the character and appearance of the whole street scene.

As a result of this unique character, the Article 4(2) direction and the Moor Pool Conservation Character Appraisal (2012) seek to control the installation of replacement windows and doors.

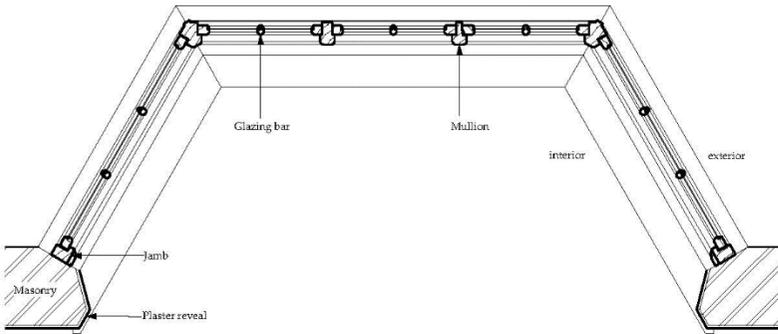
Where possible, residents are encouraged to repair, upgrade and retain historic Moor Pool windows and doors. However, if historic windows, or inappropriate modern windows, are to be replaced, they must be in the correct historic style in accordance with the [Conservation Area character appraisal and management plan](#).

To make it easier for Moor Pool residents to get planning permission to replace windows, we have commissioned a series of drawings that detail what you can use as part of your planning applications

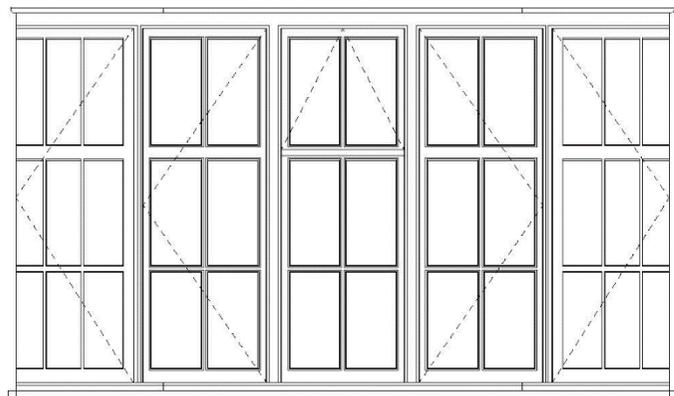
Moor Pool Type 1 Window Existing Drawing



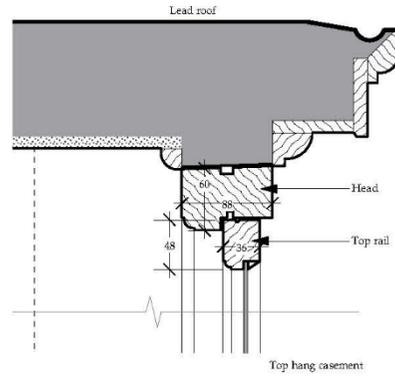
EXTERNAL ELEVATION Scale 1:20



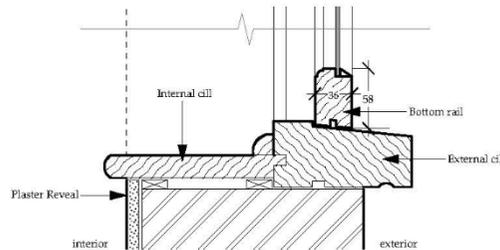
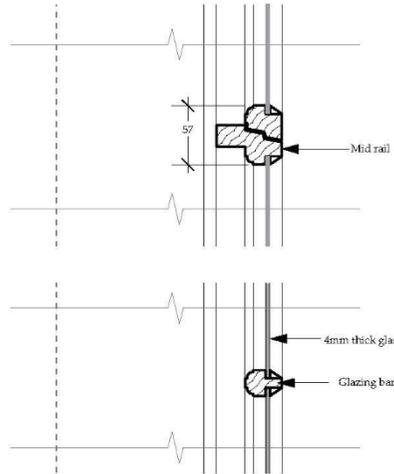
HORIZONTAL SECTION Scale 1:20



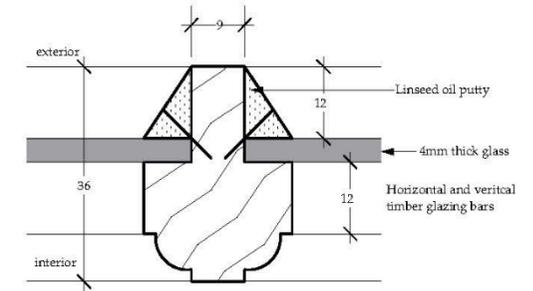
INTERNAL ELEVATION Scale 1:20



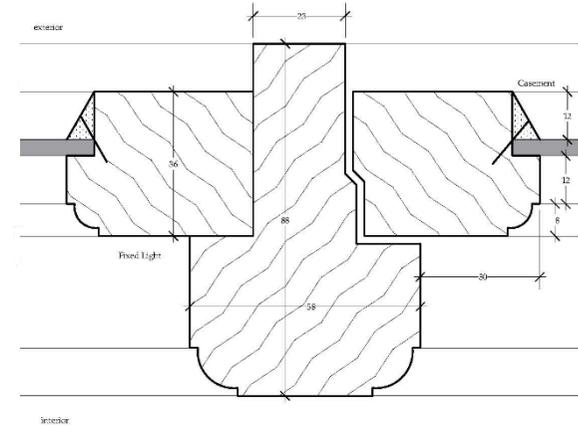
Top hung casement



VERTICAL SECTION Scale 1:5



GLAZING BAR PROFILE Scale 1:1



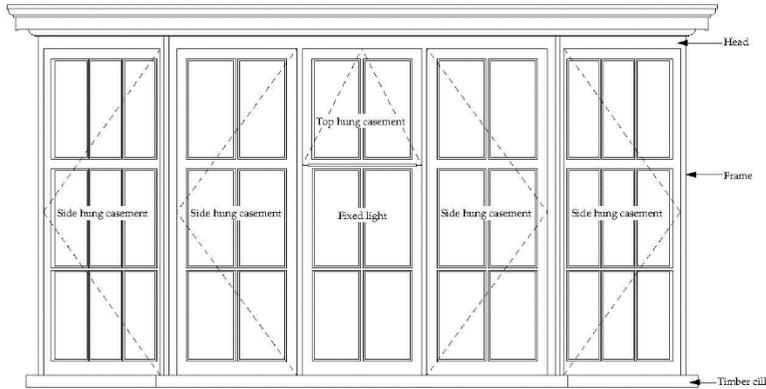
MULLION PROFILE Scale 1:1



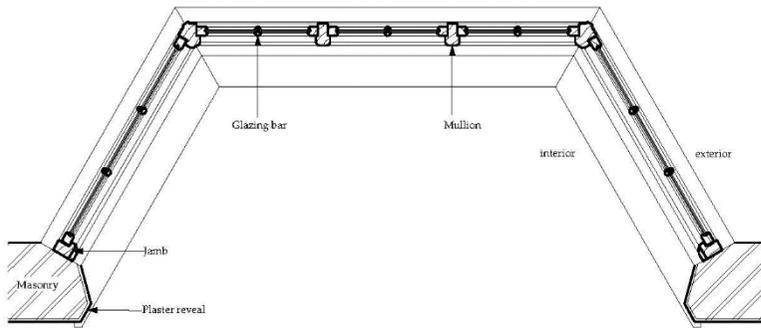
Project	Moor Pool, Harbone	Scale varies@A3	Job No.	2294	
	Drawing	Type 1 Window Details as Existing	Date	July 2023	
		Drawn	jc	Rev.	-

OFFICIAL

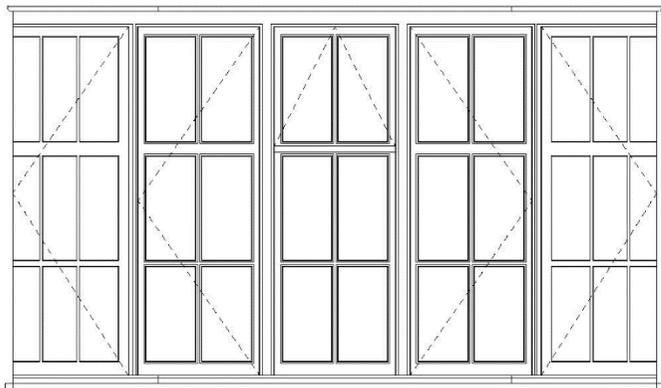
Moor Pool Type 1 Window Proposed Drawing



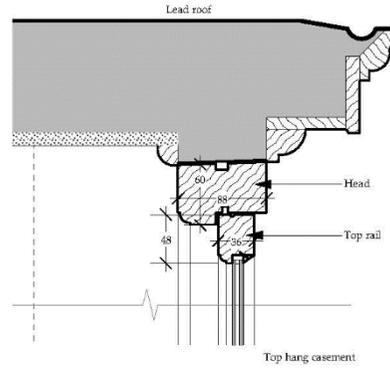
EXTERNAL ELEVATION Scale 1:20



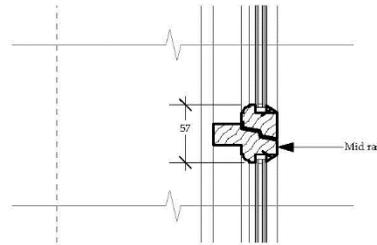
HORIZONTAL SECTION Scale 1:20



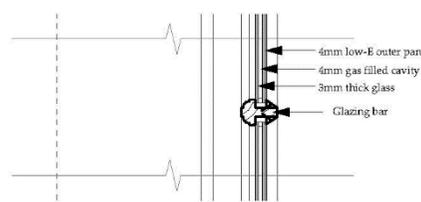
INTERNAL ELEVATION Scale 1:20



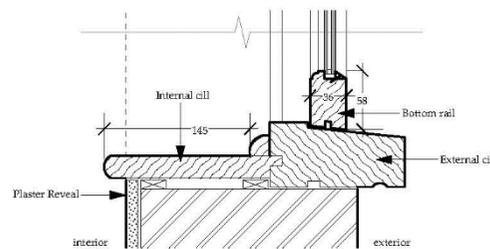
Top hung casement



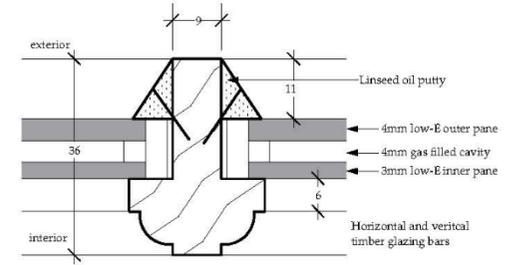
Mid rail



Glazing bar



VERTICAL SECTION Scale 1:5



GLAZING BAR PROFILE Scale 1:1

TIMBER:

Use hardwoods from Forest Stewardship Council (FSC) sources with an average density of 660kg/m³ or higher and with 15% moisture content, such as 'Iroko' (Latin name: Milicia excelsa), 'Utile' (Latin name: Entandrophragma utile) or 'sapele' (Latin name: Entandrophragma cylindricum) or a treated fast-growing softwood, modified by acetylation.

CONSTRUCTION:

All frames with mortice and tenon joints, timber generally free from unsound knots, loose knots or knot holes.

GLAZING:

Single glazed 6mm annealed glass OR as pictured, double glazed units, 11mm overall thickness comprising 4mm 'Low E' outer pane, 4mm air cavity, 3mm glass inner pane. Units pinned in place and secured with linseed oil putty line detailed to match the existing.

GLAZING IN CRITICAL LOCATIONS:

Any glazed units lower than 800mm from floor level or abutting a door opening to be toughened glass to BS6262.

IRONMONGERY:

Where salvageable existing original ironmongery should be re-used. Surface mounted traditional latches in self coloured brass or black finish. If using softwood modified by acetylation, stainless steel ironmongery must be used.

DRAUGHT PROOFING:

Concealed compression or wiper seals around the perimeter of the frame may be fitted.

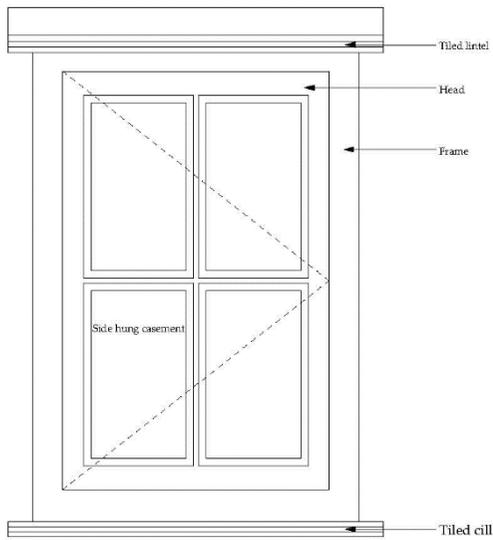
PAINT:

All areas to be pre-treated with linseed oil and knot sealed prior to application of one coat of alkyl primer. Two undercoats applied prior to applying one top coat of either oil based or water based paint in either egg shell or satin finish (not gloss). Finish can be either brush or spray applied and must be consistent throughout.

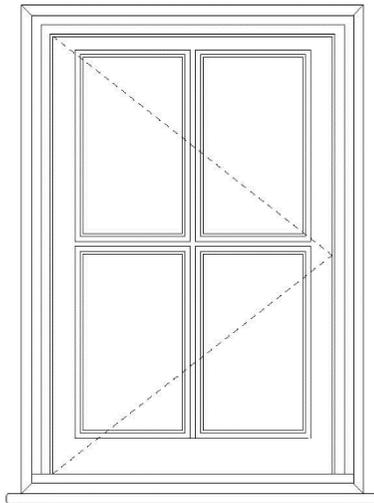


Project	Moor Pool, Harbone		Scale varies@A3	Job No.	2294
	Drawing	Type 1		Date	July 2023
Window Details as Proposed		Drawn	jc	Rev.	-

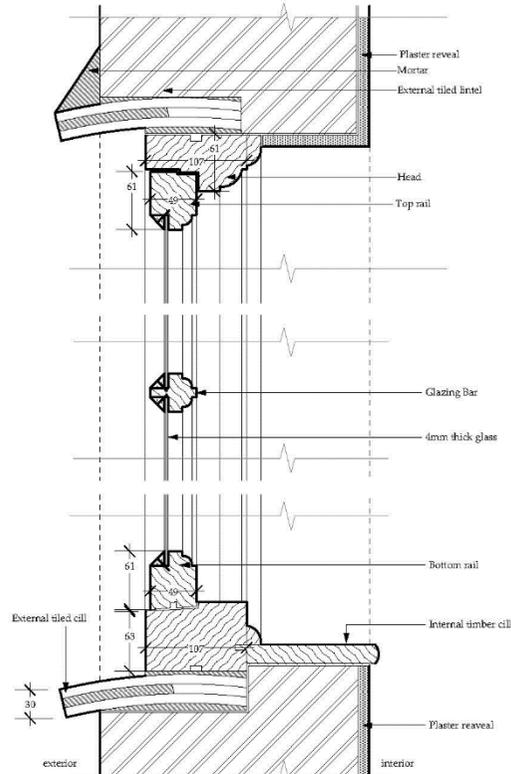
Moor Pool Type 2 Window Existing Drawing



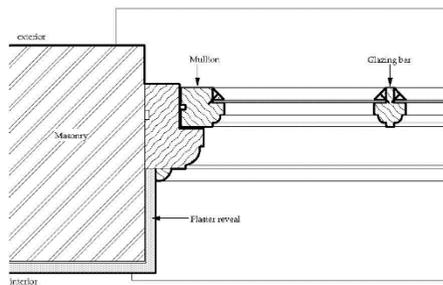
EXTERNAL ELEVATION Scale 1:10



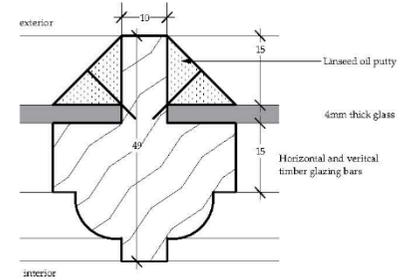
INTERNAL ELEVATION Scale 1:10



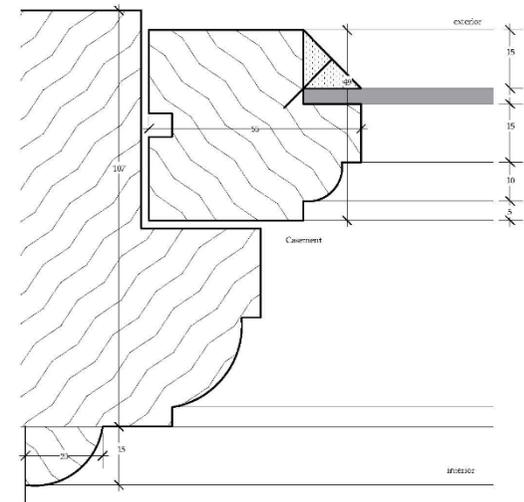
VERTICAL SECTION Scale 1:5



HORIZONTAL SECTION Scale 1:5



GLAZING BAR PROFILE Scale 1:1

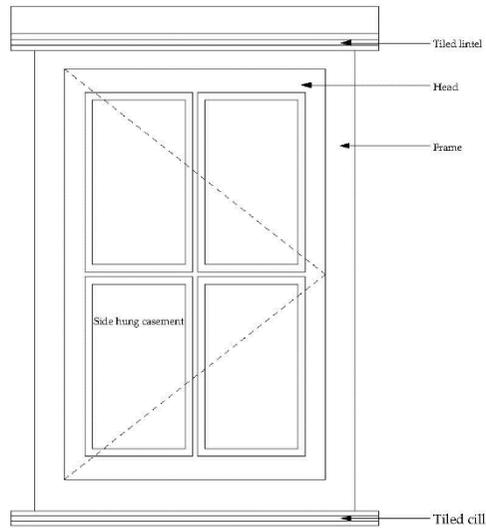


MULLION PROFILE Scale 1:1

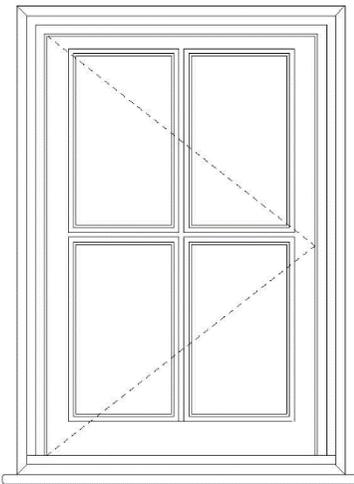


Project	Moor Pool, Harbone	Scale varies@A3	Job No.	2294
Drawing	Type 2 Window Details as Existing	Date	July 2023	Dr. No. 03
		Drawn	jc	Rev. -

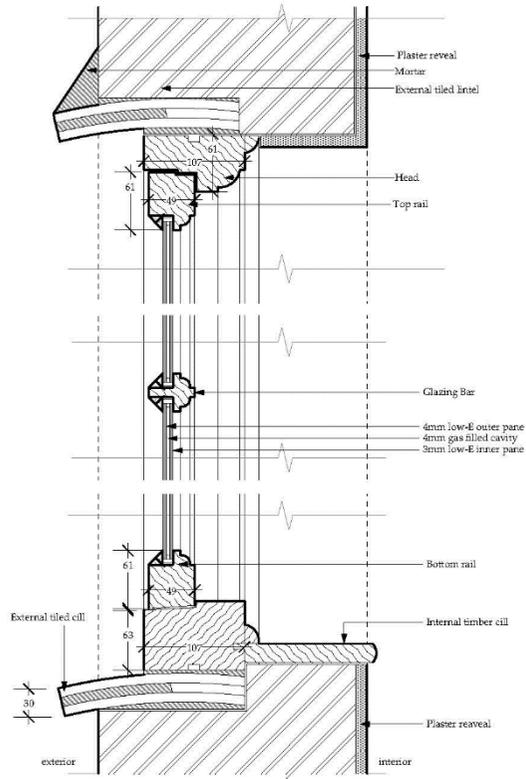
Moor Pool Type 2 Window Proposed Drawing



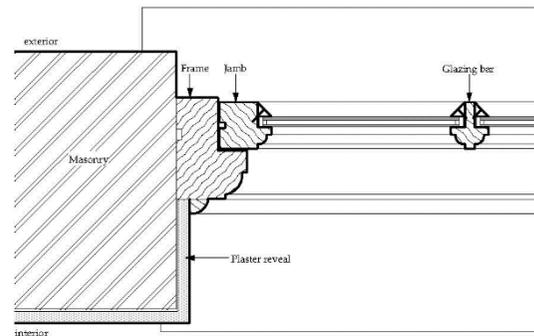
EXTERNAL ELEVATION Scale 1:10



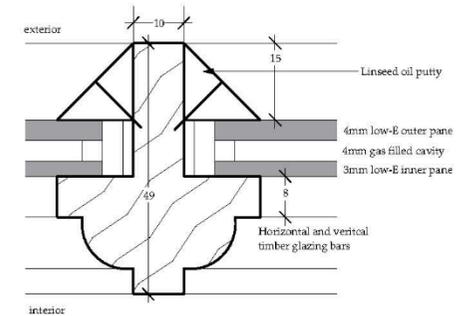
INTERNAL ELEVATION Scale 1:10



VERTICAL SECTION Scale 1:5



HORIZONTAL SECTION Scale 1:5



GLAZING BAR PROFILE Scale 1:1

TIMBER:

Use hardwoods from Forest Stewardship Council (FSC) sources with an average density of 660kg/m³ or higher and with 15% moisture content, such as 'Iroko' (Latin name: Milicia excelsa), 'Utile' (Latin name: Entandrophragma utile) or 'sapele' (Latin name: Entandrophragma cylindricum) or a treated fast-growing softwood, modified by acetylation.

CONSTRUCTION:

All frames with mortice and tenon joints, timber generally free from unsound knots, loose knots or knot holes.

GLAZING:

Single glazed 6mm annealed glass OR as pictured, double glazed units, 11mm overall thickness comprising 4mm 'Low E' outer pane, 4mm air cavity, 3mm glass inner pane. Units pinned in place and secured with linsed oil putty line detailed to match the existing.

GLAZING IN CRITICAL LOCATIONS:

Any glazed units lower than 800mm from floor level or abutting a door opening to be toughened glass to BS6262.

IRONMONGERY:

Where salvageable existing original ironmongery should be re-used. Surface mounted traditional latches in self coloured brass or black finish. If using softwood modified by acetylation, stainless steel ironmongery must be used.

DRAUGHT PROOFING:

Concealed compression or wiper seals around the perimeter of the frame may be fitted.

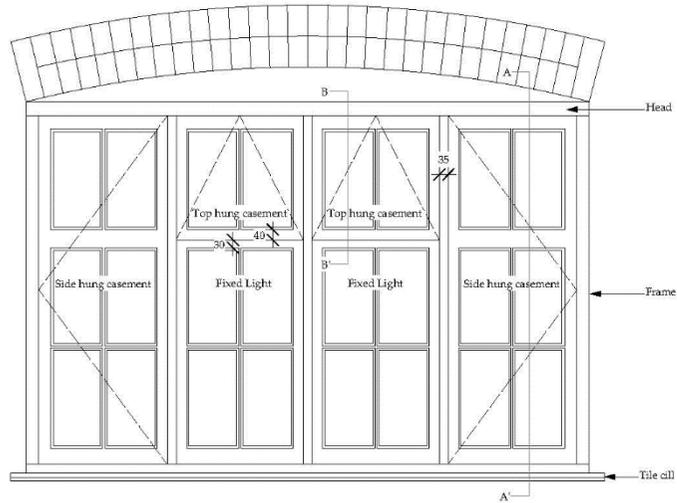
PAINT:

All areas to be pre-treated with linsed oil and knot sealed prior to application of one coat of alkyl primer. Two undercoats applied prior to applying one top coat of either oil based or water based paint in either egg shell or satin finish (not gloss). Finish can be either brush or spray applied and must be consistent throughout.

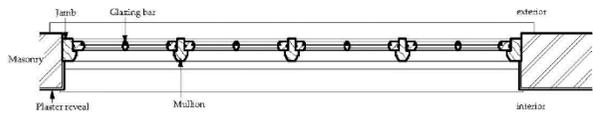


Project	Moor Pool, Harbone	Scale varies@A3	Job No.	2294	
Drawing	Type 2 Window Details as Proposed	Date	July 2023	Drp. No.	04
		Drawn	jc	Rev.	-

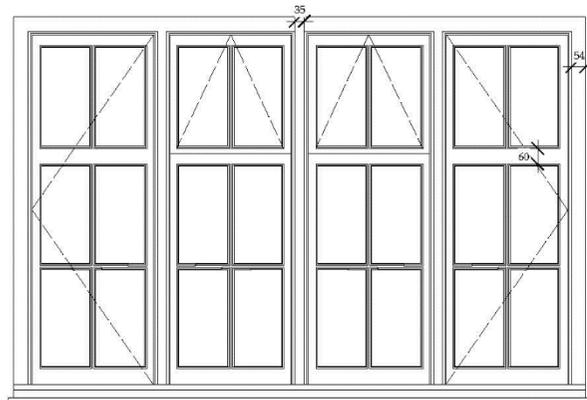
Moor Pool Type 5 Window Existing Drawing



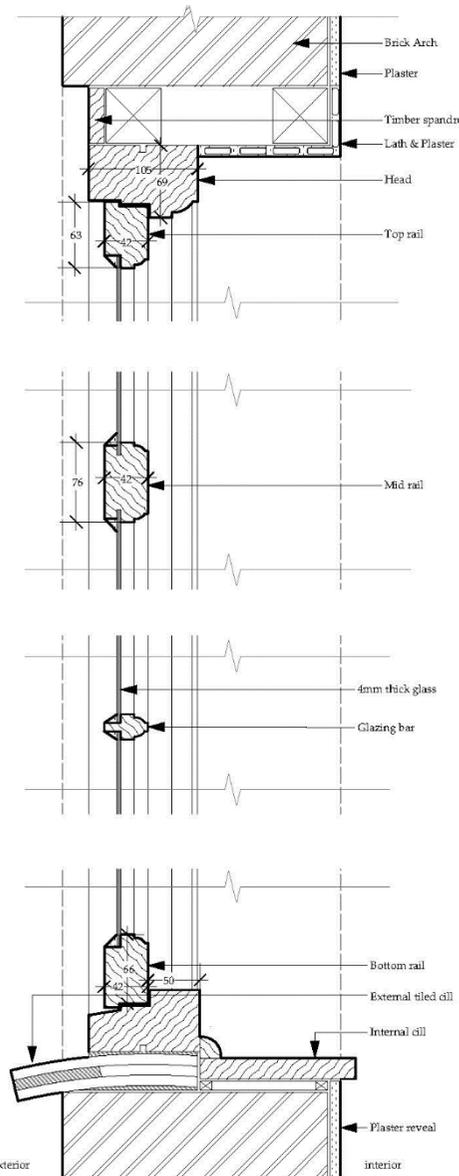
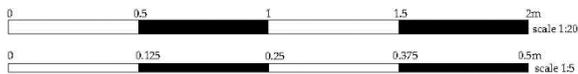
EXTERNAL ELEVATION Scale 1:20



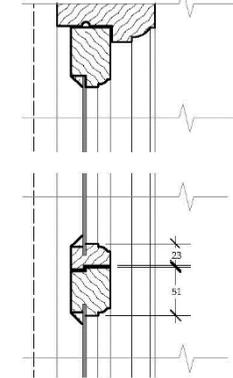
HORIZONTAL SECTION Scale 1:20



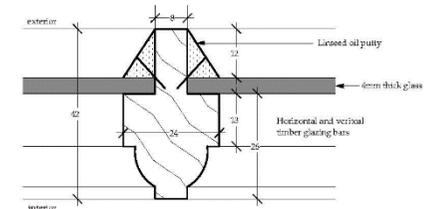
INTERNAL ELEVATION Scale 1:20



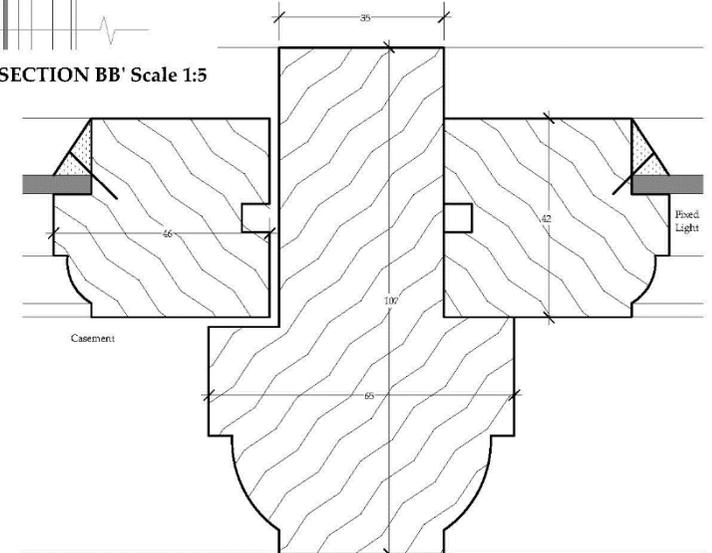
VERTICAL SECTION AA' Scale 1:5



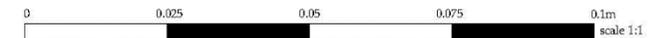
VERTICAL SECTION BB' Scale 1:5



GLAZING BAR PROFILE Scale 1:1

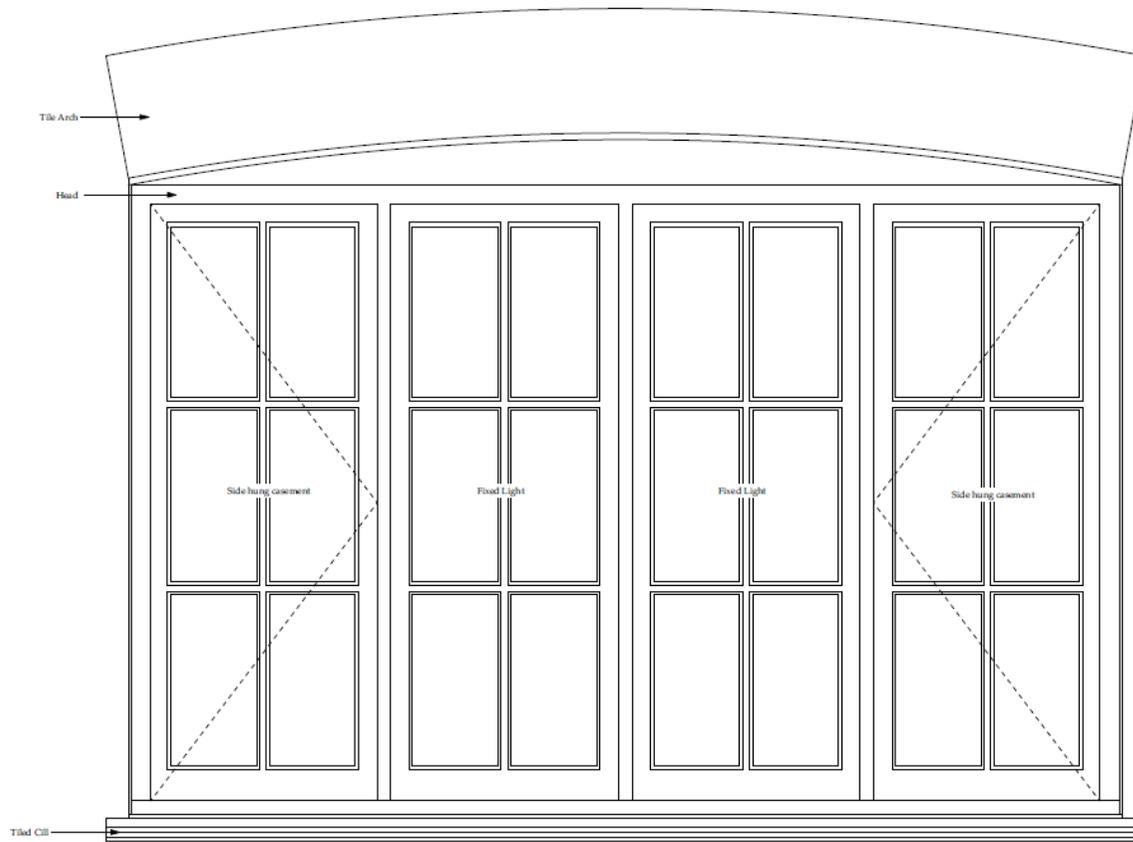


MULLION PROFILE Scale 1:1

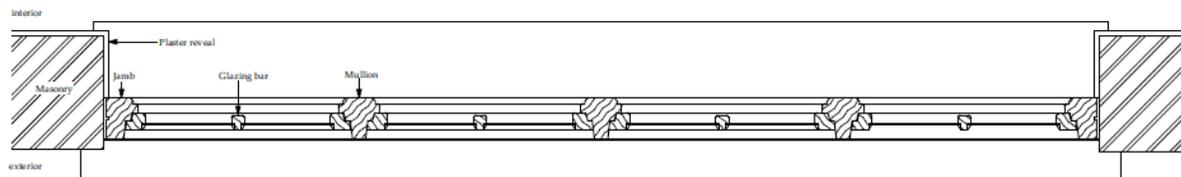


Project Moor Pool, Harbone	Scale varies@A3	Job No. 2294
	Date June 2023	Drg. No. 05
	Drawn jc	Rev. -
Drawing Type 5 Window Details as Existing		

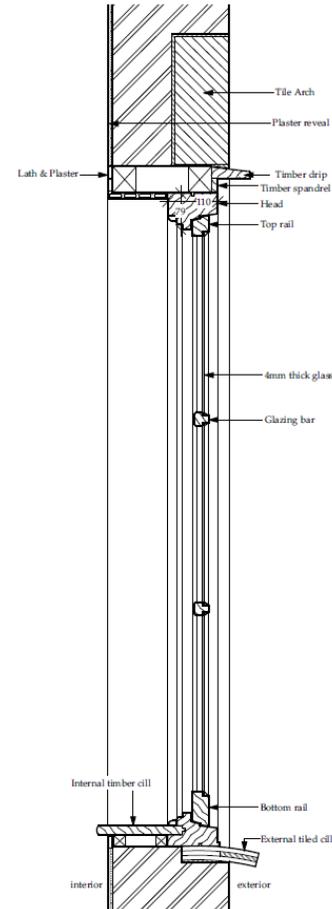
Moor Pool Type 12 Window Existing Drawing



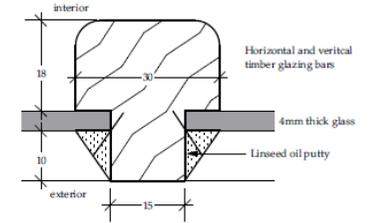
EXTERNAL ELEVATION Scale 1:10



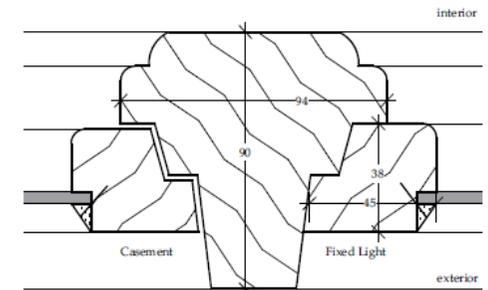
HORIZONTAL SECTION Scale 1:10



VERTICAL SECTION Scale 1:10



GLAZING BAR PROFILE Scale 1:1

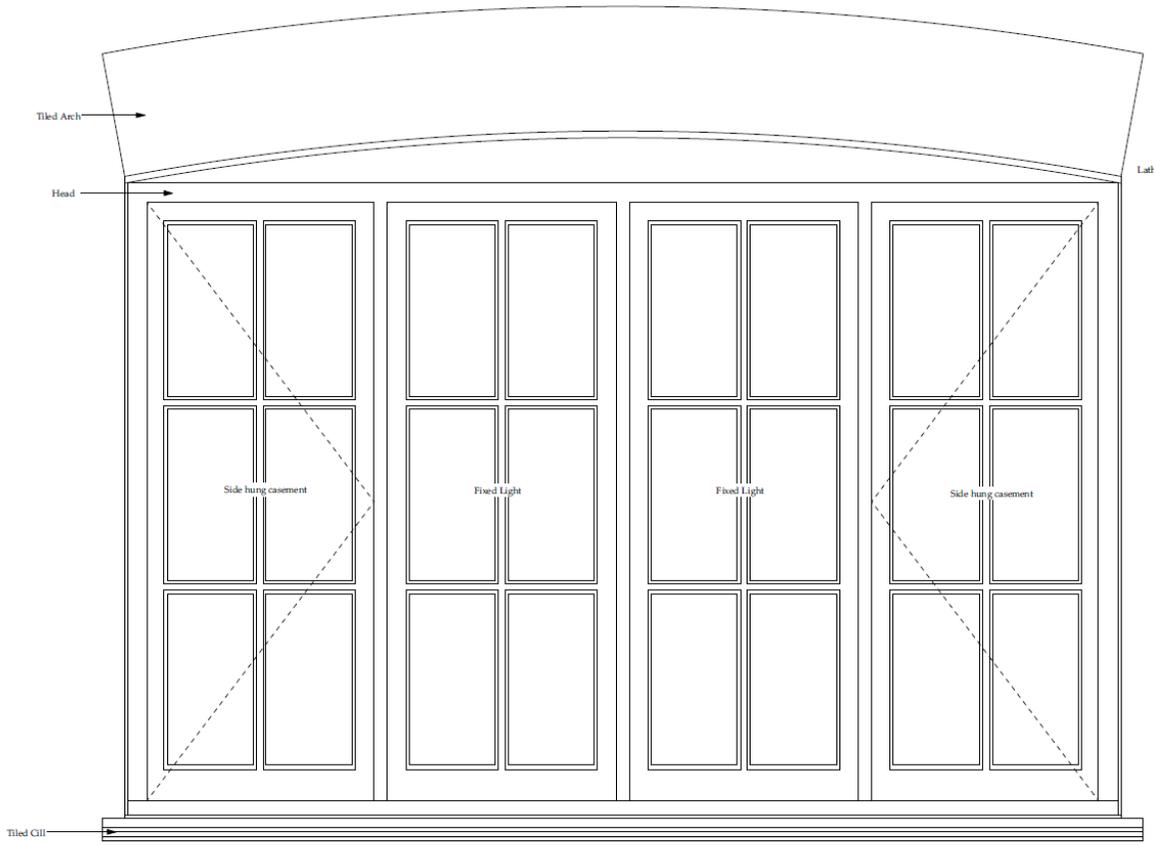


MULLION PROFILE Scale 1:2

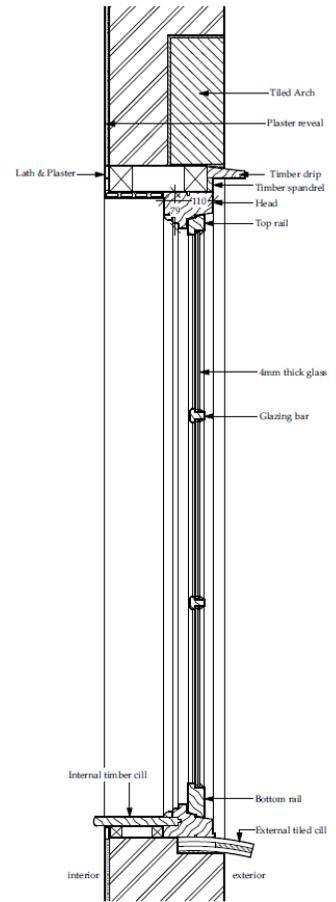


Project Moor Pool, Harbone	Scale varies@A3	Job No. 2294
	Date July 2023	Drg. No. 07
Drawing Type 12 Window Details as Existing	Drawn jc	Rev. -

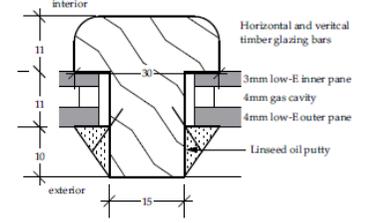
Moor Pool Type 12 Window Proposed Drawing



EXTERNAL ELEVATION Scale 1:10



VERTICAL SECTION Scale 1:10



GLAZING BAR PROFILE Scale 1:1

TIMBER:
Use hardwoods from Forest Stewardship Council (FSC) sources with an average density of 660kg/m³ or higher and with 15% moisture content, such as 'Iroko' (Latin name: *Milicia excelsa*), 'Utile' (Latin name: *Entandrophragma utile*) or 'sapele' (Latin name: *Entandrophragma cylindricum*) or a treated fast-growing softwood, modified by acetylation.

CONSTRUCTION:
All frames with mortice and tenon joints, timber generally free from unsound knots, loose knots or knot holes.

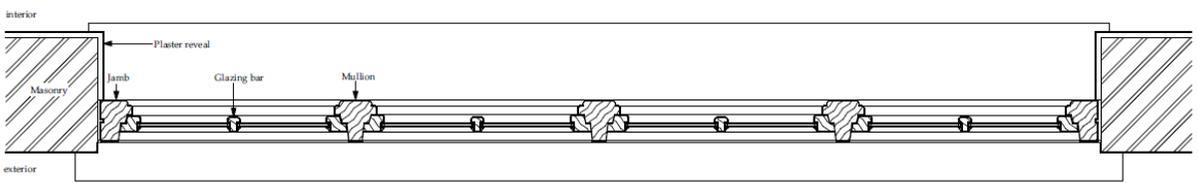
GLAZING:
Single glazed 6mm annealed glass OR as pictured, double glazed units, 11mm overall thickness comprising 4mm Low E outer pane, 4mm air cavity, 3mm glass inner pane. Units pinned in place and secured with linseed oil putty line detailed to match the existing.

GLAZING IN CRITICAL LOCATIONS:
Any glazed units lower than 800mm from floor level or abutting a door opening to be toughened glass to BS6262.

IRONMONGERY:
Where salvagable existing original ironmongery should be re-used. Surface mounted traditional latches in self coloured brass or black finish. If using softwood modified by acetylation, stainless steel ironmongery must be used.

DRAUGHT PROOFING:
Concoated compression or wiper seals around the perimeter of the frame may be fitted.

PAINT:
All areas to be pre-treated with linseed oil and knot sealed prior to application of one coat of alkyl primer. Two undercoats applied prior to applying one top coat of either oil based or water based paint in either egg shell or satin finish (not gloss). Finish can be either brush or spray applied and must be consistent throughout.

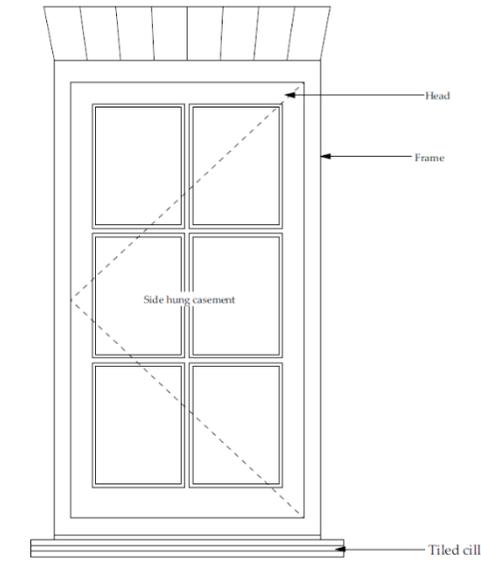


HORIZONTAL SECTION Scale 1:10

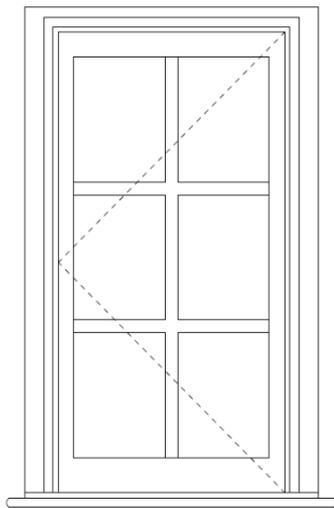


Project Moor Pool, Harbone	Scale varies@A3	Job No. 2294
Drawing Type 12 Window Details as Proposed	Date July 2023	Drng. No. 08
	Drawn jc	Rev. -

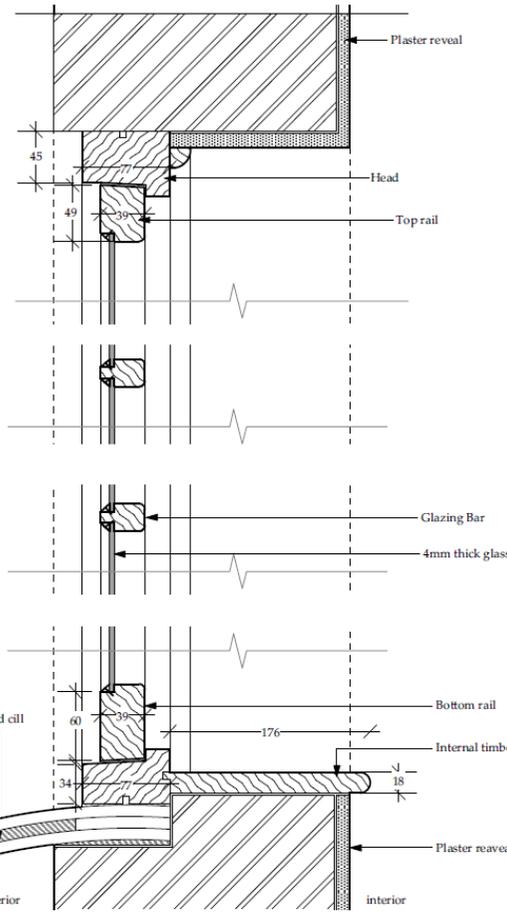
Moor Pool Type 16 Window Existing Drawing



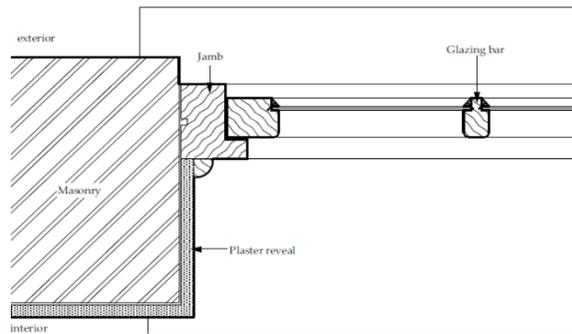
EXTERNAL ELEVATION Scale 1:10



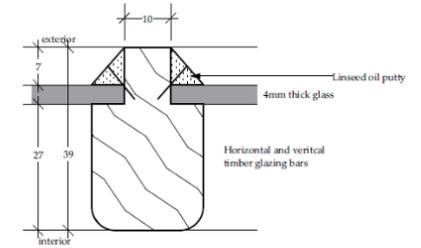
INTERNAL ELEVATION Scale 1:10



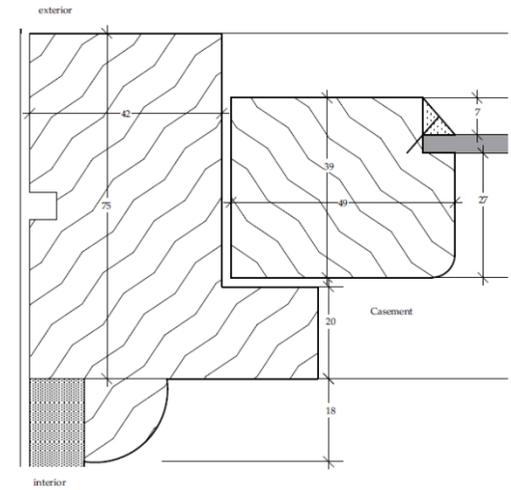
VERTICAL SECTION Scale 1:5



HORIZONTAL SECTION Scale 1:5



GLAZING BAR PROFILE Scale 1:1

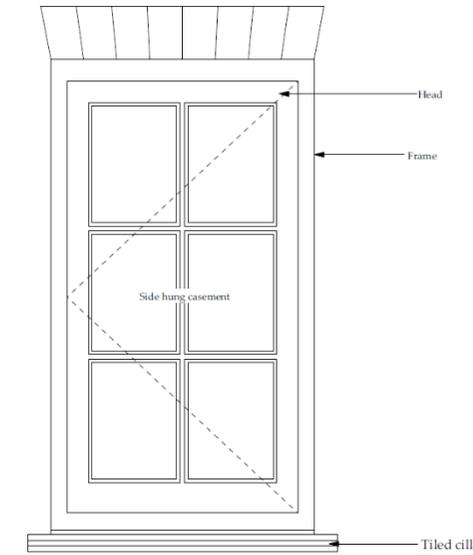


MULLION PROFILE Scale 1:1

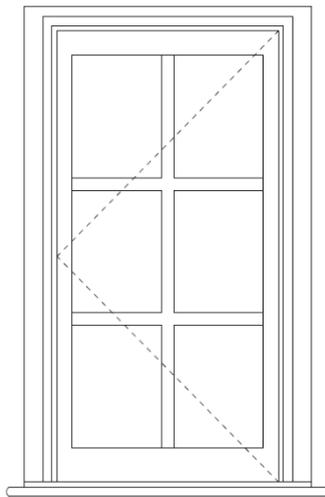


Project Moor Pool, Harbone	Scale varies@A3	Job No. 2294
	Date July 2023	Drg. No. 09
Drawing Type 16 Window Details as Existing	Drawn jc	Rev. -

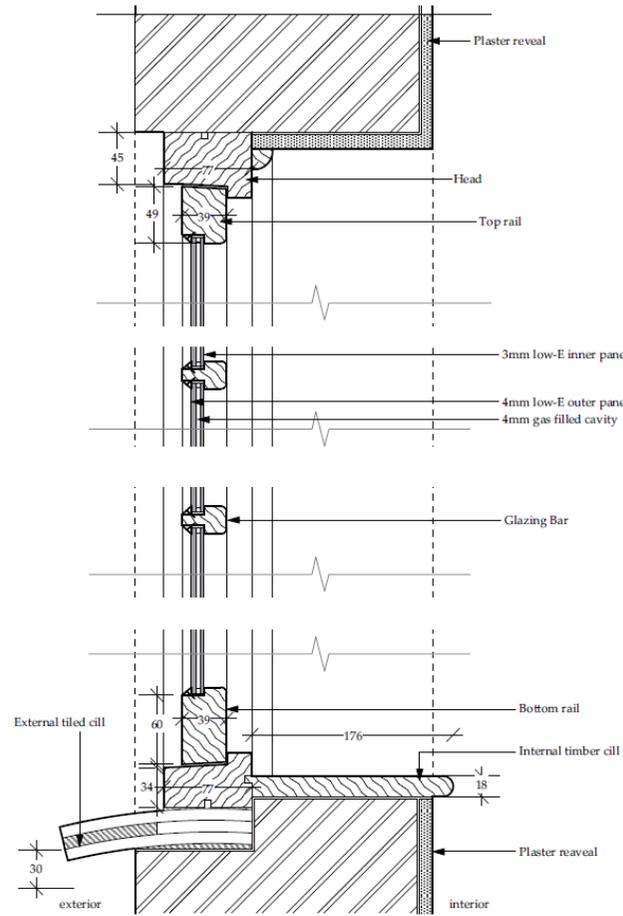
Moor Pool Type 16 Window Proposed



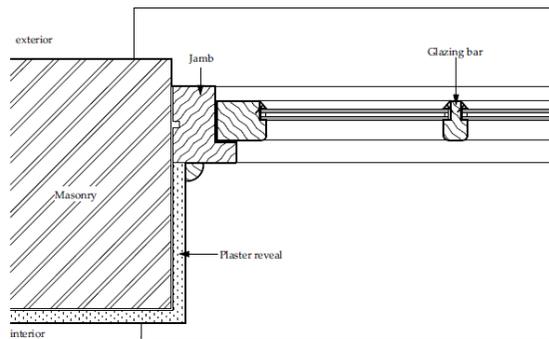
EXTERNAL ELEVATION Scale 1:10



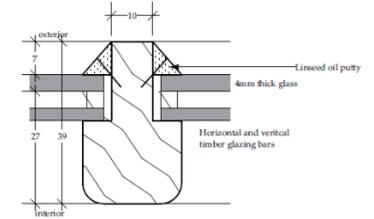
INTERNAL ELEVATION Scale 1:10



VERTICAL SECTION Scale 1:5



HORIZONTAL SECTION Scale 1:5



GLAZING BAR PROFILE Scale 1:1

TIMBER:

Use hardwoods from Forest Stewardship Council (FSC) sources with an average density of 660kg/m³ or higher and with 15% moisture content, such as 'Toko' (Latin name: Milicia excelsa), 'Utile' (Latin name: Entandrophragma utile) or 'sapele' (Latin name: Entandrophragma cylindricum) or a treated fast-growing softwood, modified by acetylation.

CONSTRUCTION:

All frames with mortice and tenon joints, timber generally free from unsound knots, loose knots or knot holes.

GLAZING:

Single glazed 6mm annealed glass CR_{as} pictured, double glazed units, 11mm overall thickness comprising 4mm Low E outer pane, 4mm air cavity, 3mm glass inner pane. Units pinned in place and secured with lined oil putty line detailed to match the existing.

GLAZING IN CRITICAL LOCATIONS:

Any glazed units lower than 800mm from floor level or abutting a door opening to be toughened glass to BS6262.

IRONMONGERY:

Where salvageable existing original ironmongery should be re-used. Surface mounted traditional latches in self coloured brass or black finish. If using softwood modified by acetylation, stainless steel ironmongery must be used.

DRAUGHT PROOFING:

Concealed compression or wiper seals around the perimeter of the frame may be fitted.

PAINT:

All areas to be pre-treated with linseed oil and knot sealed prior to application of one coat of alkyl primer. Two undercoats applied prior to applying one top coat of either oil based or water based paint in either egg shell or satin finish (not gloss). Finish can be either brush or spray applied and must be consistent throughout.



Project Moor Pool, Harbone	Scale varies@A3	Job No. 2294
	Date July 2023	Drg. No. 10
Drawing Type 16 Window Details as Proposed	Drawn jc	Rev. -