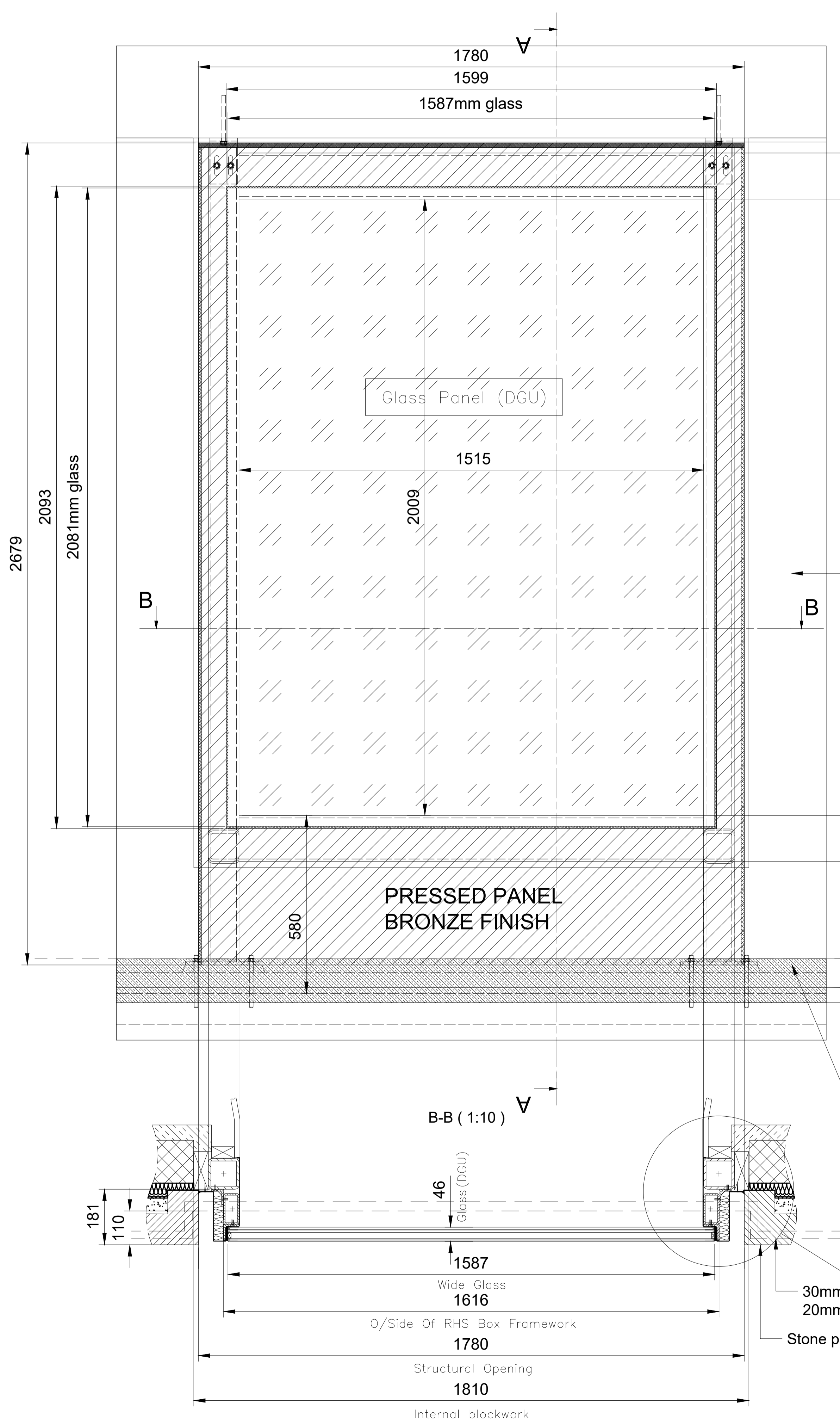
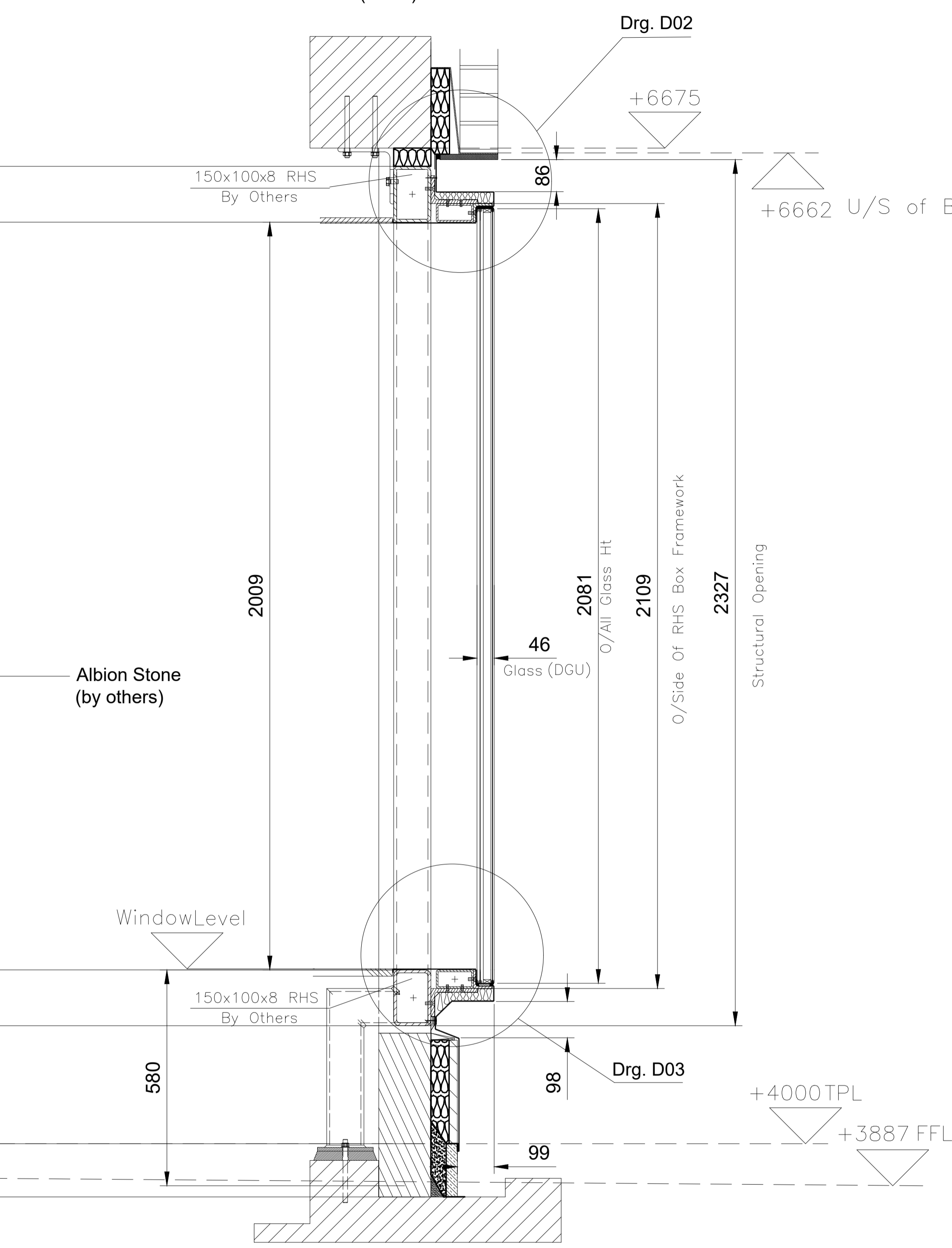


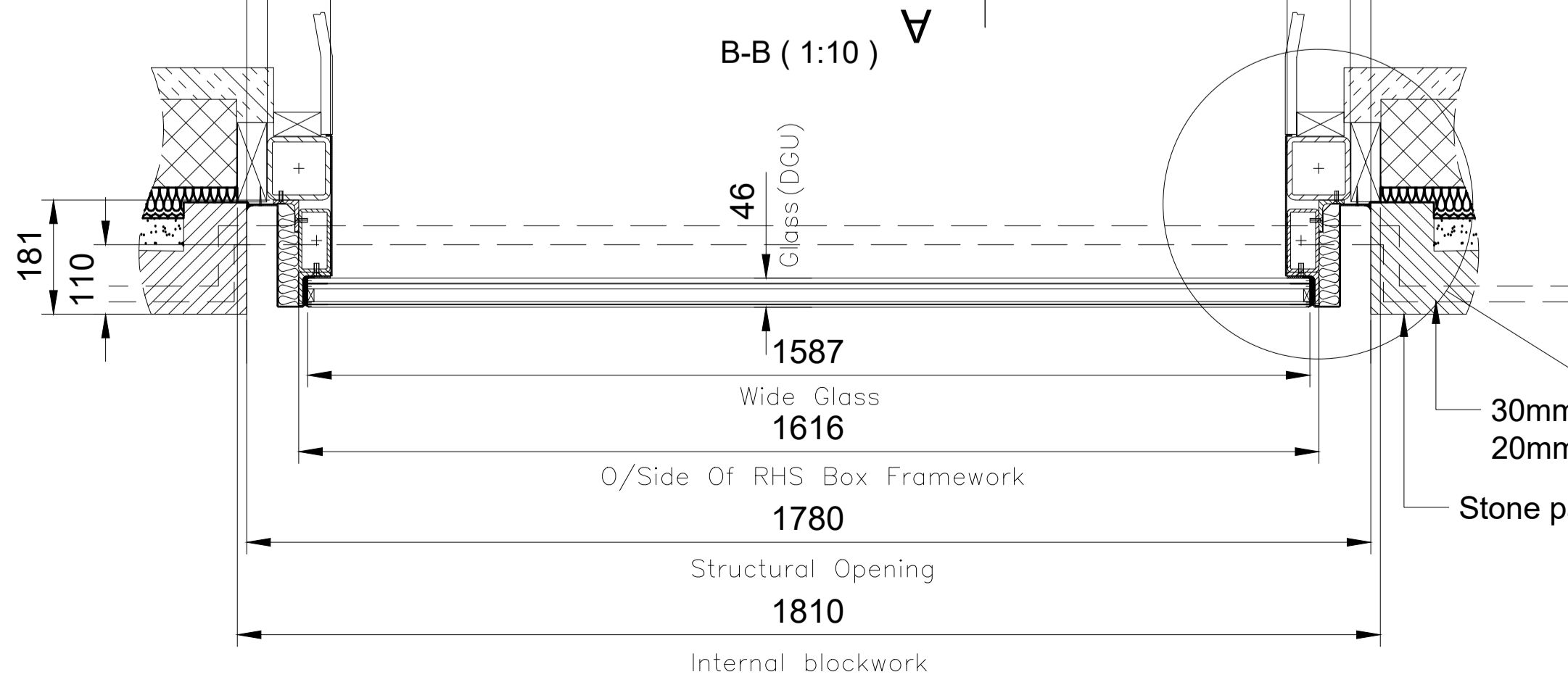
VIEW FROM OUTSIDE



A-A (1:10)



B-B (1:10)



(Structurally Glazed Fixed Windows)

- Window Frame Construction:-
100x50x5mmThk RHS M.S Box Framework (Full Perimeter)
50x50x6L M.S Angle Framework (Full Perimeter)
- Cladding Panels:-
Clad In 2mmThk Aluminum To Profile
Allow For Gaskets And Mastic Embedment
All Silicone Sealant (Black) Finish
- Allow For Celotex Insulation Between Mild Steel Metalwork And Aluminum Cladding Profiles
- Glass Specification:-
46mm (DGU) Double Glazed Unit
Pilkington Insulight Unit
Outer Pane "1" :- 9.1mm Pilkington Optiphon Clear
2x4mm Glass And 1.1 Interlayer
Cavity Spacer Bar:- 20mm (Black) Finish
Silicone Seal-Argon Gas Filled
Inner Pane "2" :- 17.1mm Pilkington Optiphon Clear
2x8mm Glass And 1.1 Interlayer
Painter Boarder Finish (Black) Inner Pane
To Line Through With Internal Revel Pressing
All Edges To Be Polished PAR
- All Timber Grounds To Be (By Others) U.N.O
- Any Manifestation To Glass To Be (By Others)
- Finish:-
Anolok 547 (Bronze)

General Notes !!

Refer:-
Following Drawings:-
Read This Drawing Inconjunction With The
SG/CAD/20292/0300,0301
(Typ Elevations,sections)

General Notes !!

ALL Dimensions To Be Checked,
Confirmed From Site, Before Any
Fabrication Is Undertaken
All Grounds To Be (By Others)
Any Manifestation To Glass To Be
(By Others)

PROCEDURE OF APPROVAL

- Copies of drawings issued to client
- Client to return 1 copy of drawings marked Status A, B or C
- If Status B, 2 copies will be re-issued as confirmation of approval only
- If Status C, immediate discussions to take place

REFERENCES & KEY

- A - Totally approved for manufacture
- B - Approved for manufacture subject to comments
- C - Total redraw required

MATERIAL
- Mild Steel,Aluminum,Glass

FINISH
- Anolok 547 (Bronze)

TOLERANCES
ANGULAR: ±
GENERAL: ±

DRAWN BY DZ	DATE 05.04.2017	SCALE As Shown
----------------	--------------------	-------------------

CLIENT
- Faithdean PLC

SITE
- 30,Buckingham Gate

SG Saper Glass Industries
Thames House, Longreach Road, Barking, Essex IG11 0JR
Tel: +44 (020) 8594 4949 Fax: +44 (020) 8594 5252
e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

TITLE:
WINDOW TYPE - W1

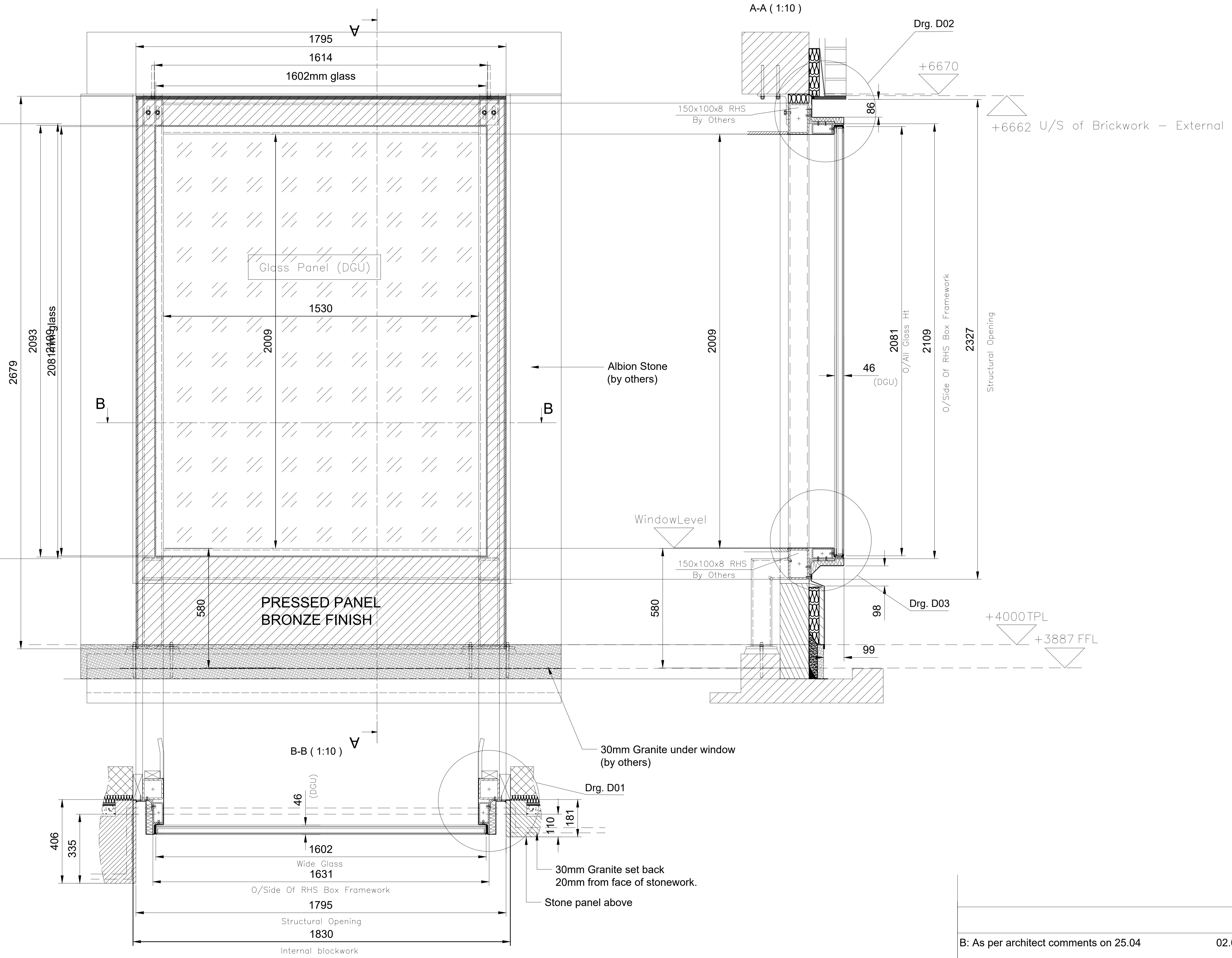
CHECKED BY:	DATE
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B: As per architect comments on 25.04 02.05.17

A: Updated position of plinth, size of bronze panel 21.04.17

DRAWING No. SG/CAD/W1	REVISION AT B
--------------------------	------------------

VIEW FROM OUTSIDE



- NOTES:
- (Structurally Glazed Fixed Windows)
- 1.) Window Frame Construction:-
100x50x5mmThk RHS M.S Box Framework (Full Perimeter)
50x50x6L M.S Angle Framework (Full Perimeter)
 - 2.) Cladding Panels:-
Clad In 2mmThk Aluminum To Profile
Allow For Gaskets And Mastic Embedment
All Silicone Sealant (Black) Finish
 - 3.) Allow For Celotex Insulation Between Mild Steel Metalwork
And Aluminum Cladding Profiles
 - 4.) Glass Specification:-
46mm (DGU) Double Glazed Unit
Pilkington Insulight Unit
Outer Pane "1" :- 9.1mm Pilkington Optiphon Clear
2x4mm Glass And 1.1 Interlayer
Cavity Spacer Bar:- 20mm (Black) Finish
Silicone Seal-Argon Gas Filled
Inner Pane "2" :- 17.1mm Pilkington Optiphon Clear
2x8mm Glass And 1.1 Interlayer
Painter Boarder Finish (Black) Inner Pane
To Line Through With Internal Revel Pressing
All Edges To Be Polished PAR
 - 5.) All Timber Grounds To Be (By Others) U.N.O
 - 6.) Any Manifestation To Glass To Be (By Others)
 - 7.) Finish:-
Anolok 547 (Bronze)

General Notes !!

Refer:-
Following Drawings:-
Read This Drawing Inconjunction With The
SG/CAD/20292/0300,0301
(Typ Elevations,sections)

General Notes !!

ALL Dimensions To Be Checked,
Confirmed From Site, Before Any
Fabrication Is Undertaken

All Grounds To Be (By Others)

Any Manifestation To Glass To Be
(By Others)

- PROCEDURE OF APPROVAL**
- 1) Copies of drawings issued to client
 - 2) Client to return 1 copy of drawings marked Status A, B or C
 - 3) If Status B, 2 copies will be re-issued as confirmation of approval only
 - 4) If Status C, immediate discussions to take place

- REFERENCES & KEY**
- A - Totally approved for manufacture
 - B - Approved for manufacture subject to comments
 - C - Total redraw required

MATERIAL

- Mild Steel,Aluminum,Glass

FINISH

- Anolok 547 (Bronze)

TOLERANCES

ANGULAR: ±
GENERAL: ±

DRAWN BY	DATE	SCALE
DZ	05.04.2017	As Shown

CLIENT

- Faithdean PLC

SITE

- 30,Buckingham Gate

SG Saper Glass Industries
Thames House, Longreach Road, Barking, Essex IG11 0JR
Tel: +44 (020) 8594 4949 Fax: +44 (020) 8594 5252
e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

TITLE:

WINDOW TYPE - W1

CHECKED BY:	DATE

B: As per architect comments on 25.04 02.05.17

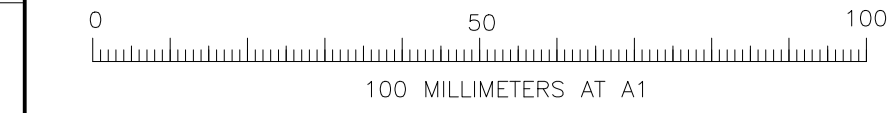
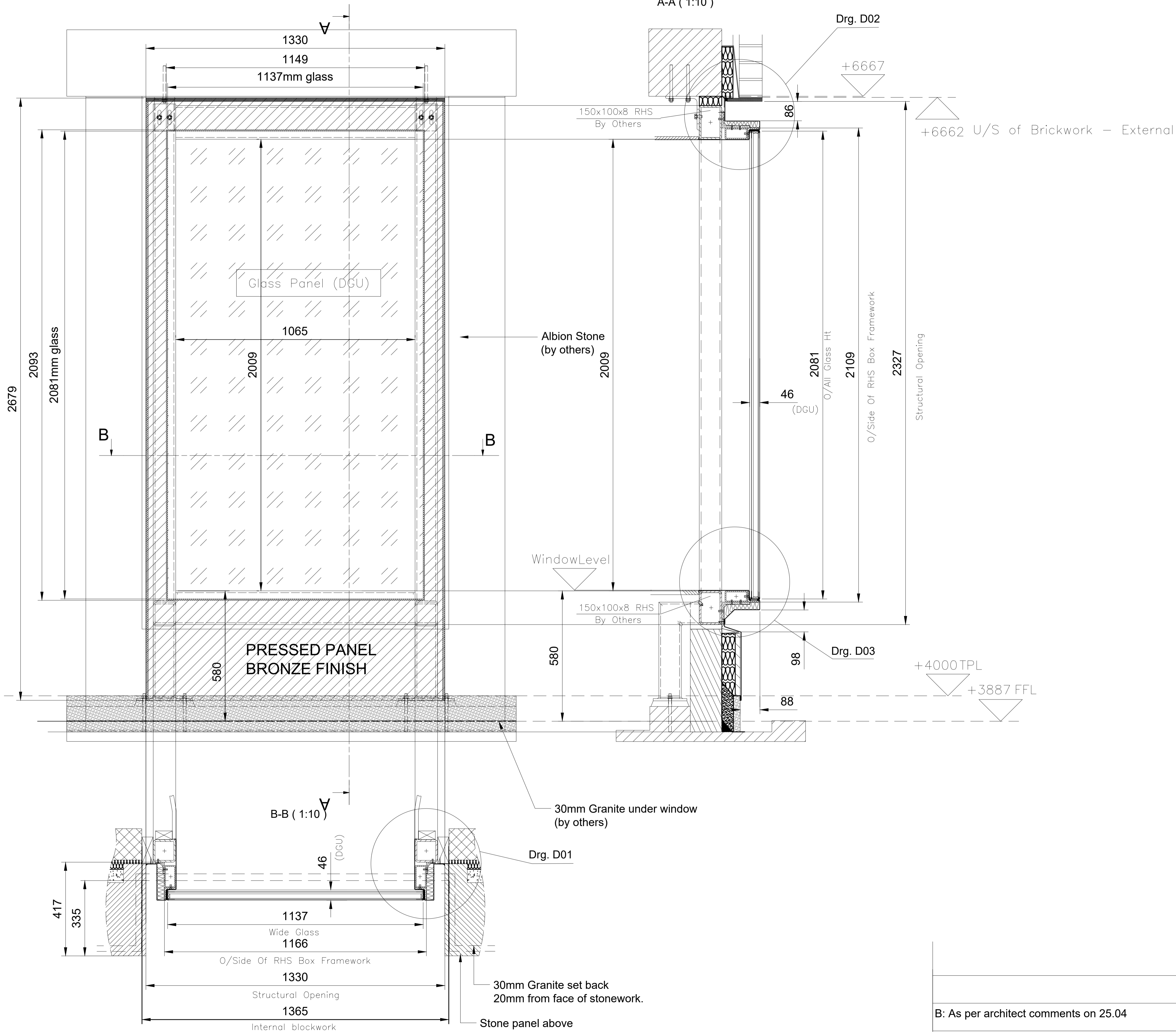
A: Updated position of plinth, size of bronze panel 21.04.17

DRAWING No.	REVISION
SG/CAD/W2	AT B

VIEW FROM OUTSIDE

A-A (1:10)

Drg. D02



- NOTES:
- (Structurally Glazed Fixed Windows)
- Window Frame Construction:-
100x50x5mmThk RHS M.S Box Framework (Full Perimeter)
50x50x6L M.S Angle Framework (Full Perimeter)
 - Cladding Panels:-
Clad In 2mmThk Aluminum To Profile
Allow For Gaskets And Mastic Embedment
All Silicone Sealant (Black) Finish
 - Allow For Celotex Insulation Between Mild Steel Metalwork And Aluminum Cladding Profiles
 - Glass Specification:-
46mm (DGU) Double Glazed Unit
Pilkington Insulight Unit
Outer Pane "1" :- 9.1mm Pilkington Optiphon Clear
2x4mm Glass And 1.1 Interlayer
Cavity Spacer Bar:- 20mm (Black) Finish
Silicone Seal-Argon Gas Filled
Inner Pane "2" :- 17.1mm Pilkington Optiphon Clear
2x8mm Glass And 1.1 Interlayer
Painter Boarder Finish (Black) Inner Pane
To Line Through With Internal Revel Pressing
All Edges To Be Polished PAR
 - All Timber Grounds To Be (By Others) U.N.O
 - Any Manifestation To Glass To Be (By Others)
 - Finish:-
Anolok 547 (Bronze)

General Notes !!

Refer:-
Following Drawings:-
Read This Drawing Inconjunction With The
SG/CAD/20292/0300,0301
(Typ Elevations,sections)

General Notes !!

ALL Dimensions To Be Checked,
Confirmed From Site, Before Any
Fabrication Is Undertaken

All Grounds To Be (By Others)

Any Manifestation To Glass To Be
(By Others)

- PROCEDURE OF APPROVAL**
- Copies of drawings issued to client
 - Client to return 1 copy of drawings marked Status A, B or C
 - If Status B, 2 copies will be re-issued as confirmation of approval only
 - If Status C, immediate discussions to take place

- REFERENCES & KEY**
- A - Totally approved for manufacture
 - B - Approved for manufacture subject to comments
 - C - Total redraw required

MATERIAL

- Mild Steel,Aluminum,Glass

FINISH

- Anolok 547 (Bronze)

TOLERANCES

ANGULAR: ±
GENERAL: ±

DRAWN BY	DATE	SCALE
DZ	05.04.2017	As Shown

CLIENT

- Faithdean PLC

SITE

- 30,Buckingham Gate

SG Saper Glass Industries
Thames House, Longreach Road, Barking, Essex IG11 0JR
Tel: +44 (020) 8594 4949 Fax: +44 (020) 8594 5252
e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

TITLE:

WINDOW TYPE - W1

CHECKED BY:	DATE
B: As per architect comments on 25.04	02.05.17

DRAWING No.	REVISION
SG/CAD/W3	AT B

DRAWN BY	DATE	SCALE
DZ	05.04.2017	As Shown

VIEW FROM OUTSIDE

A-A (1:10)

Drg. D02

150x100x8 RHS
By Others

+6660 U/S of Brickwork - External

Albion Stone
(by others)

WindowLevel

150x100x8 RHS
By Others

Drg. D03

+4000 TPL
+3887 FFL

PRESSED PANEL
BRONZE FINISH

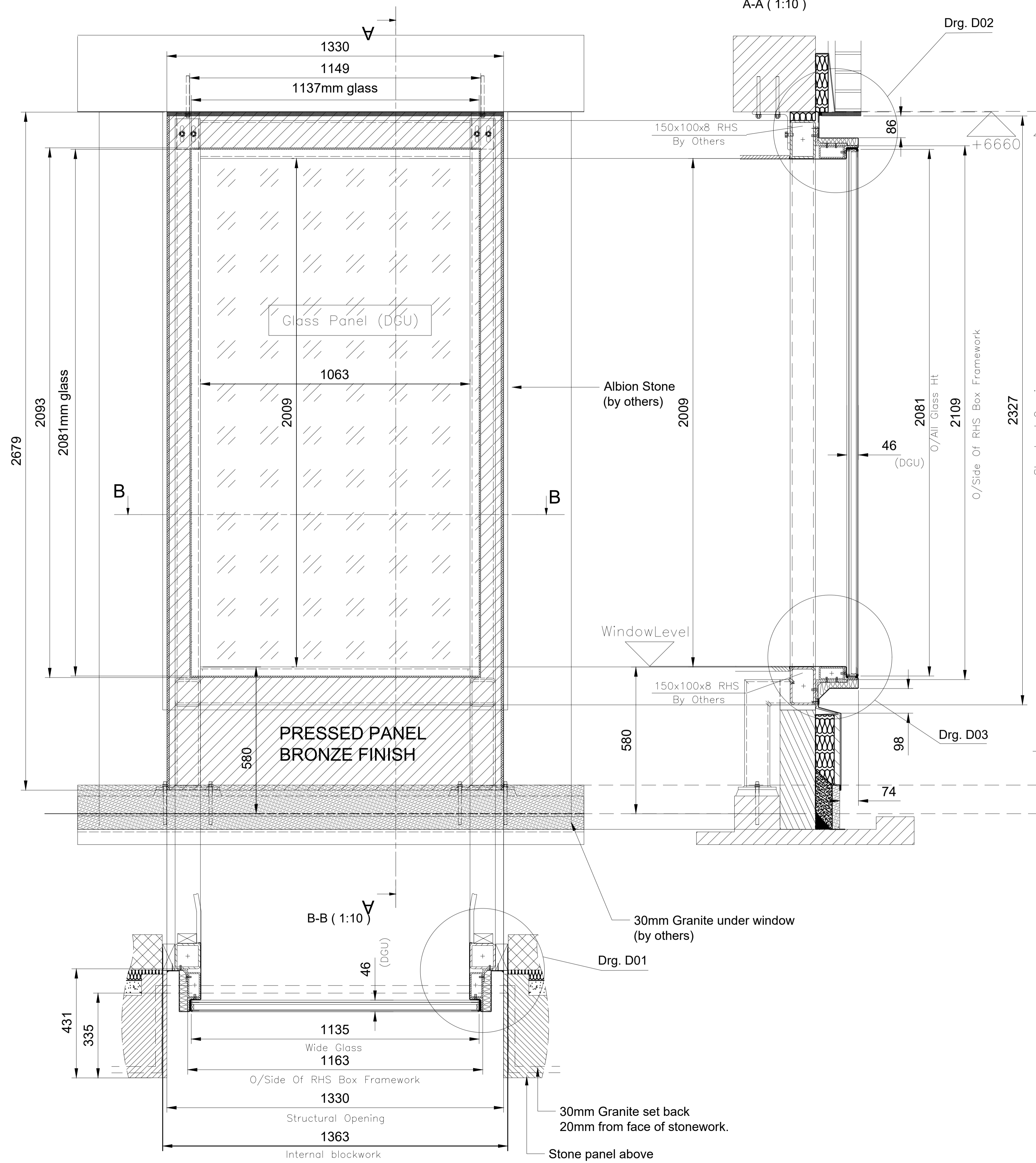
30mm Granite under window
(by others)

Drg. D01

30mm Granite set back
20mm from face of stonework.

Stone panel above

B-B (1:10)



NOTES:

(Structurally Glazed Fixed Windows)

- Window Frame Construction:-
100x50x5mmThk RHS M.S Box Framework (Full Perimeter)
50x50x6L M.S Angle Framework (Full Perimeter)
- Cladding Panels:-
Clad In 2mmThk Aluminum To Profile
Allow For Gaskets And Mastic Embedment
All Silicone Sealant (Black) Finish
- Allow For Celotex Insulation Between Mild Steel Metalwork
And Aluminum Cladding Profiles
- Glass Specification:-
46mm (DGU) Double Glazed Unit
Pilkington Insulight Unit
Outer Pane "1" :- 9.1mm Pilkington Optiphon Clear
2x4mm Glass And 1.1 Interlayer
Cavity Spacer Bar:- 20mm (Black) Finish
Silicone Seal-Argon Gas Filled
Inner Pane "2" :- 17.1mm Pilkington Optiphon Clear
2x8mm Glass And 1.1 Interlayer
Painter Boarder Finish (Black) Inner Pane
To Line Through With Internal Revel Pressing
All Edges To Be Polished PAR
- All Timber Grounds To Be (By Others) U.N.O
- Any Manifestation To Glass To Be (By Others)
- Finish:-
Anolok 547 (Bronze)

General Notes !!

Refer:-
Following Drawings:-
Read This Drawing Inconjunction With The
SG/CAD/20292/0300,0301
(Typ Elevations,sections)

General Notes !!

ALL Dimensions To Be Checked,
Confirmed From Site, Before Any
Fabrication Is Undertaken
All Grounds To Be (By Others)
Any Manifestation To Glass To Be
(By Others)

PROCEDURE OF APPROVAL

- Copies of drawings issued to client
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- If Status C, immediate discussions to take place

REFERENCES & KEY

- A - Totally approved for manufacture
- B - Approved for manufacture subject to comments
- C - Total redraw required

MATERIAL
- Mild Steel,Aluminum,Glass

FINISH
- Anolok 547 (Bronze)

TOLERANCES
ANGULAR: ±
GENERAL: ±

DRAWN BY: DZ DATE: 05.04.2017 SCALE: As Shown

CLIENT: Faithdean PLC

SITE: 30,Buckingham Gate

SG Saper Glass Industries
Thames House, Longreach Road, Barking, Essex IG11 0JR
Tel: +44 (020) 8594 4949 Fax: +44 (020) 8594 5252
e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

TITLE:
WINDOW TYPE - W1

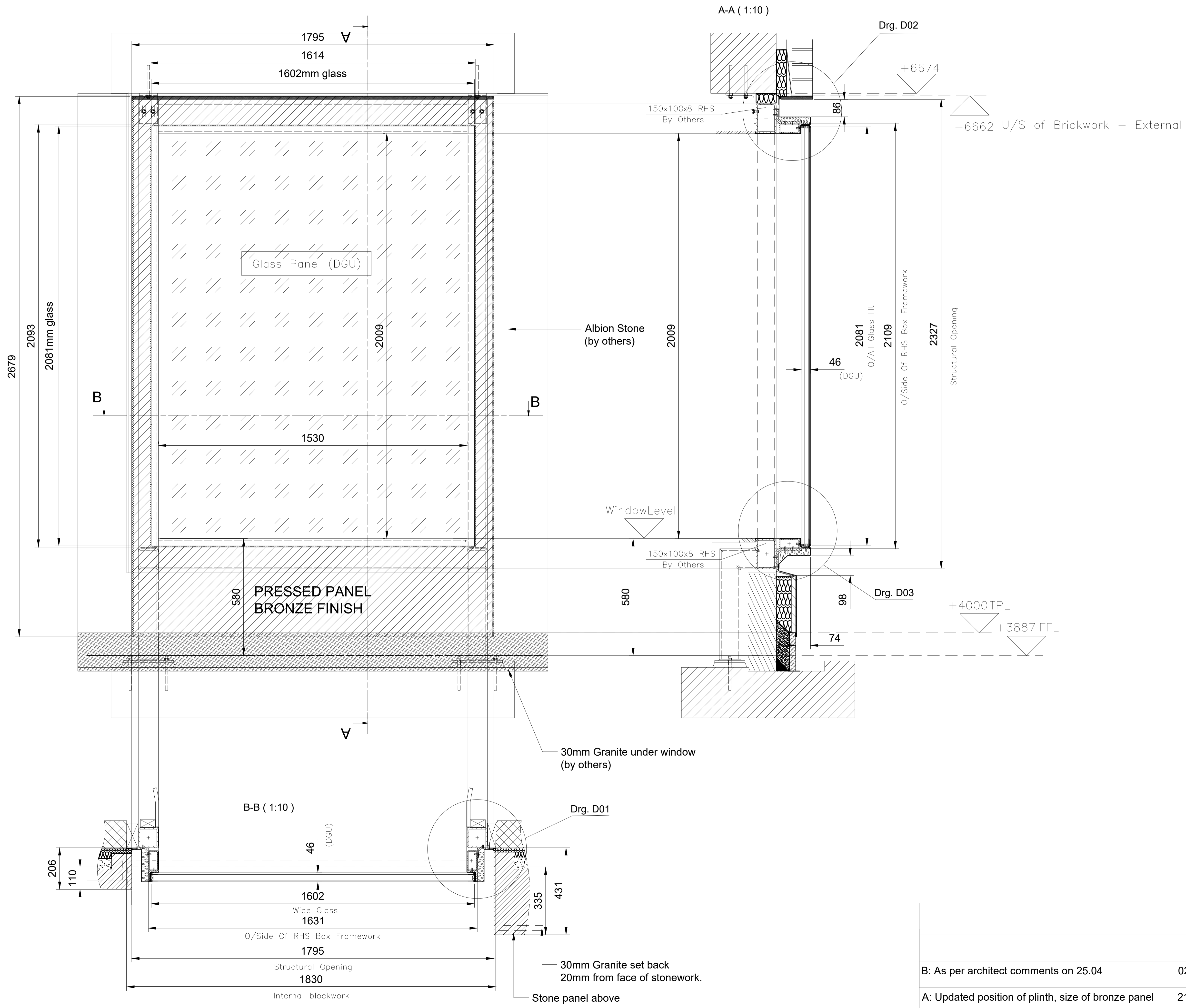
CHECKED BY: DATE

B: As per architect comments on 25.04 02.05.17

A: Updated position of plinth, size of bronze panel 21.04.17

DRAWING No. SG/CAD/W4 REVISION: B

VIEW FROM OUTSIDE



- NOTES:
- (Structurally Glazed Fixed Windows)
- Window Frame Construction:-
100x50x5mmThk RHS M.S Box Framework (Full Perimeter)
50x50x6L M.S Angle Framework (Full Perimeter)
 - Cladding Panels:-
Clad In 2mmThk Aluminum To Profile
Allow For Gaskets And Mastic Embedment
All Silicone Sealant (Black) Finish
 - Allow For Celotex Insulation Between Mild Steel Metalwork And Aluminum Cladding Profiles
 - Glass Specification:-
46mm (DGU) Double Glazed Unit
Pilkington Insulight Unit
Outer Pane "1" :- 9.1mm Pilkington Optiphon Clear
2x4mm Glass And 1.1 Interlayer
Cavity Spacer Bar:- 20mm (Black) Finish
Silicone Seal-Argon Gas Filled
Inner Pane "2" :- 17.1mm Pilkington Optiphon Clear
2x8mm Glass And 1.1 Interlayer
Painter Boarder Finish (Black) Inner Pane
To Line Through With Internal Revel Pressing
All Edges To Be Polished PAR
 - All Timber Grounds To Be (By Others) U.N.O
 - Any Manifestation To Glass To Be (By Others)
 - Finish:-
Anolok 547 (Bronze)

General Notes !!

Refer:-
Following Drawings:-
Read This Drawing Inconjunction With The
SG/CAD/20292/0300,0301
(Typ Elevations,sections)

General Notes !!

ALL Dimensions To Be Checked,
Confirmed From Site, Before Any
Fabrication Is Undertaken

All Grounds To Be (By Others)

Any Manifestation To Glass To Be
(By Others)

- PROCEDURE OF APPROVAL
- Copies of drawings issued to client
 - Client to return 1 copy of drawings marked Status A, B or C
 - If Status B, 2 copies will be re-issued as confirmation of approval only
 - If Status C, immediate discussions to take place

- REFERENCES & KEY
- A - Totally approved for manufacture
 - B - Approved for manufacture subject to comments
 - C - Total redraw required

MATERIAL

- Mild Steel,Aluminum,Glass

FINISH

- Anolok 547 (Bronze)

TOLERANCES

ANGULAR: ±
GENERAL: ±

DRAWN BY	DATE	SCALE
DZ	05.04.2017	As Shown

CLIENT

Faithdean PLC

SITE

30,Buckingham Gate

SG Saper Glass Industries
Thames House, Longreach Road, Barking, Essex IG11 0JR
Tel: +44 (020) 8594 4949 Fax: +44 (020) 8594 5252
e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

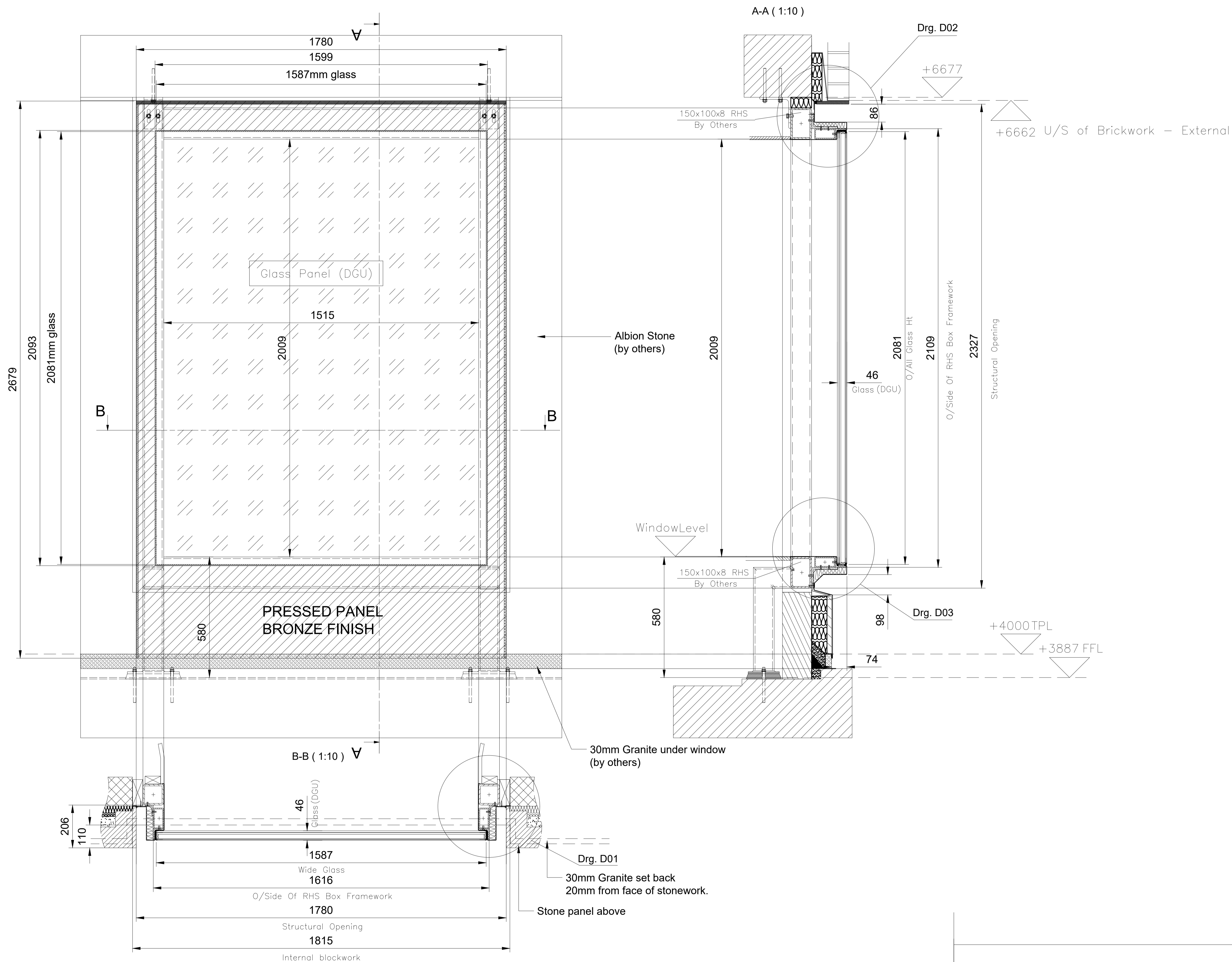
TITLE:

WINDOW TYPE - W1

CHECKED BY:	DATE
B: As per architect comments on 25.04	02.05.17

DRAWING No.	REVISION
SG/CAD/W5	[AT] B

VIEW FROM OUTSIDE



NOTES:

- (Structurally Glazed Fixed Windows)
- Window Frame Construction:-
100x50x5mmThk RHS M.S Box Framework (Full Perimeter)
50x50x6L M.S Angle Framework (Full Perimeter)
 - Cladding Panels:-
Clad In 2mmThk Aluminum To Profile
Allow For Gaskets And Mastic Embedment
All Silicone Sealant (Black) Finish
 - Allow For Celotex Insulation Between Mild Steel Metalwork And Aluminum Cladding Profiles
 - Glass Specification:-
46mm (DGU) Double Glazed Unit
Pilkington Insulight Unit
Outer Pane "1" :- 9.1mm Pilkington Optiphon Clear
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Cavity Spacer Bar:- 20mm (Black) Finish
Silicone Seal-Argon Gas Filled
Inner Pane "2" :- 17.1mm Pilkington Optiphon Clear
2x8mm Glass And 1.1 Interlayer
Painter Boarder Finish (Black) Inner Pane
To Line Through With Internal Revel Pressing
All Edges To Be Polished PAR
 - All Timber Grounds To Be (By Others) U.N.O
 - Any Manifestation To Glass To Be (By Others)
 - Finish:-
Anolok 547 (Bronze)

General Notes !!
Refer:-
Following Drawings:-
Read This Drawing Inconjunction With The
SG/CAD/20292/0300,0301
(Typ Elevations,sections)

General Notes !!
ALL Dimensions To Be Checked,
Confirmed From Site, Before Any
Fabrication Is Undertaken
All Grounds To Be (By Others)
Any Manifestation To Glass To Be
(By Others)

PROCEDURE OF APPROVAL

- Copies of drawings issued to client
- Client to return 1 copy of drawings marked Status A, B or C
- If Status B, 2 copies will be re-issued as confirmation of approval only
- If Status C, immediate discussions to take place

REFERENCES & KEY

- A - Totally approved for manufacture
- B - Approved for manufacture subject to comments
- C - Total redraw required

MATERIAL

- Mild Steel,Aluminum,Glass

FINISH

- Anolok 547 (Bronze)

TOLERANCES

ANGULAR: ±
GENERAL: ±

DRAWN BY	DATE	SCALE
DZ	05.04.2017	As Shown

CLIENT

- Faithdean PLC

SITE

- 30,Buckingham Gate

SG Saper Glass Industries
Thames House, Longreach Road, Barking, Essex IG11 0JR
Tel: +44 (020) 8594 4949 Fax: +44 (020) 8594 5252
e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

TITLE:

WINDOW TYPE - W1

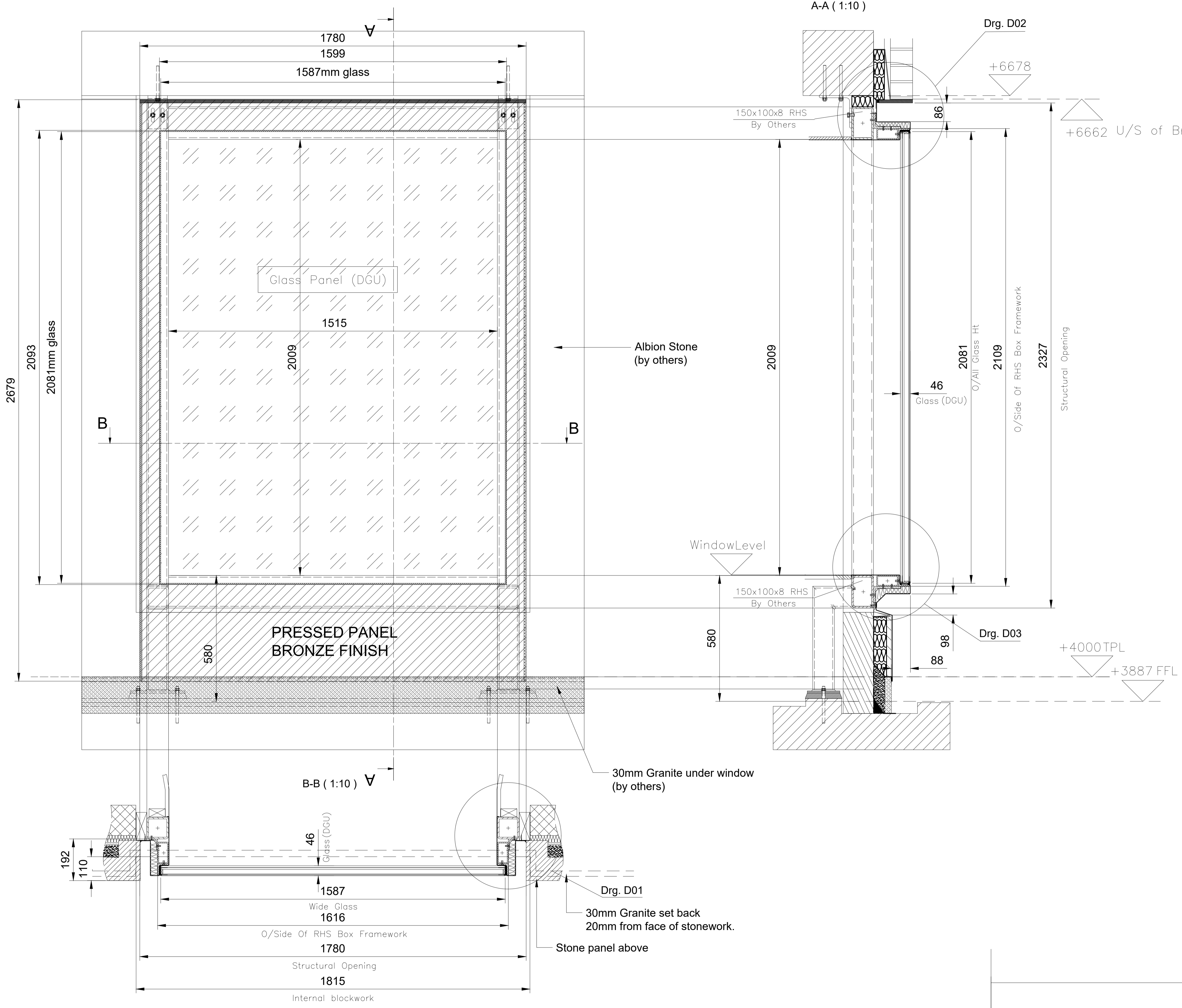
CHECKED BY:	DATE

DRAWING No.	REVISION
SG/CAD/W6	AT B

B: As per architect comments on 25.04 02.05.17

A: Updated position of plinth, size of bronze panel 21.04.17

VIEW FROM OUTSIDE



- (Structurally Glazed Fixed Windows)
- Window Frame Construction:-
100x50x5mmThk RHS M.S Box Framework (Full Perimeter)
50x50x6L M.S Angle Framework (Full Perimeter)
 - Cladding Panels:-
Clad In 2mmThk Aluminum To Profile
Allow For Gaskets And Mastic Embedment
All Silicone Sealant (Black) Finish
 - Allow For Celotex Insulation Between Mild Steel Metalwork And Aluminum Cladding Profiles
 - Glass Specification:-
46mm (DGU) Double Glazed Unit
Pilkington Insulight Unit
Outer Pane "1" :- 9.1mm Pilkington Optiphon Clear
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2x8mm Glass And 1.1 Interlayer
Painter Boarder Finish (Black) Inner Pane
To Line Through With Internal Revel Pressing
All Edges To Be Polished PAR
 - All Timber Grounds To Be (By Others) U.N.O
 - Any Manifestation To Glass To Be (By Others)
 - Finish:-
Anolok 547 (Bronze)

General Notes !!
Refer:-
Following Drawings:-
Read This Drawing Inconjunction With The
SG/CAD/20292/0300,0301
(Typ Elevations,sections)

General Notes !!
ALL Dimensions To Be Checked,
Confirmed From Site, Before Any
Fabrication Is Undertaken
All Grounds To Be (By Others)
Any Manifestation To Glass To Be
(By Others)

- PROCEDURE OF APPROVAL**
- Copies of drawings issued to client
 - Client to return 1 copy of drawings marked Status A, B or C
 - If Status B, 2 copies will be re-issued as confirmation of approval only
 - If Status C, immediate discussions to take place

- REFERENCES & KEY**
- A - Totally approved for manufacture
 - B - Approved for manufacture subject to comments
 - C - Total redraw required

MATERIAL
- Mild Steel,Aluminum,Glass

FINISH
- Anolok 547 (Bronze)

TOLERANCES
ANGULAR: ±
GENERAL: ±

DRAWN BY	DATE	SCALE
DZ	05.04.2017	As Shown

CLIENT
- Faithdean PLC

SITE
- 30,Buckingham Gate

SG Saper Glass Industries
Thames House, Longreach Road, Barking, Essex IG11 0JR
Tel: +44 (020) 8594 4949 Fax: +44 (020) 8594 5252
e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

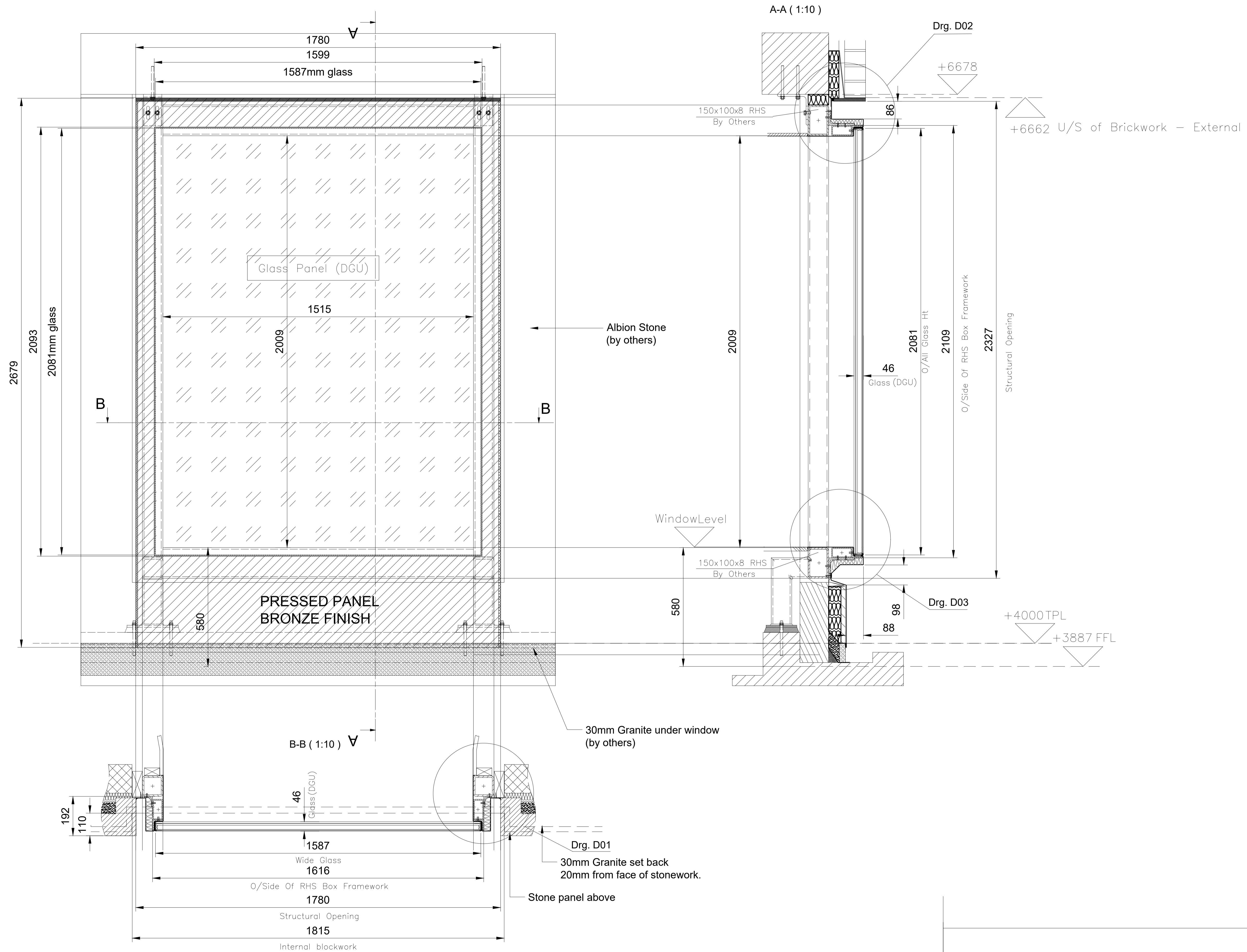
TITLE:
WINDOW TYPE - W1

CHECKED BY:	DATE

B: As per architect comments on 25.04 02.05.17
A: Updated position of plinth, size of bronze panel 21.04.17

DRAWING No.	REVISION
SG/CAD/W7	AT B

VIEW FROM OUTSIDE



(Structurally Glazed Fixed Windows)

- NOTES:
- Window Frame Construction:-
100x50x5mmThk RHS M.S Box Framework (Full Perimeter)
50x50x6L M.S Angle Framework (Full Perimeter)
 - Cladding Panels:-
Clad In 2mmThk Aluminum To Profile
Allow For Gaskets And Mastic Embedment
All Silicone Sealant (Black) Finish
 - Allow For Celotex Insulation Between Mild Steel Metalwork And Aluminum Cladding Profiles
 - Glass Specification:-
46mm (DGU) Double Glazed Unit
Pilkington Insulight Unit
Outer Pane "1" :- 9.1mm Pilkington Optiphon Clear
2x4mm Glass And 1.1 Interlayer
Cavity Spacer Bar:- 20mm (Black) Finish
Silicone Seal-Argon Gas Filled
Inner Pane "2" :- 17.1mm Pilkington Optiphon Clear
2x8mm Glass And 1.1 Interlayer
Painter Boarder Finish (Black) Inner Pane
To Line Through With Internal Revel Pressing
All Edges To Be Polished PAR
 - All Timber Grounds To Be (By Others) U.N.O
 - Any Manifestation To Glass To Be (By Others)
 - Finish:-
Anolok 547 (Bronze)

General Notes !!
Refer:-
Following Drawings:-
Read This Drawing Inconjunction With The
SG/CAD/20292/0300,0301
(Typ Elevations,sections)

General Notes !!
ALL Dimensions To Be Checked,
Confirmed From Site, Before Any
Fabrication Is Undertaken
All Grounds To Be (By Others)
Any Manifestation To Glass To Be
(By Others)

- PROCEDURE OF APPROVAL**
- Copies of drawings issued to client
 - Client to return 1 copy of drawings marked Status A, B or C
 - If Status B, 2 copies will be re-issued as confirmation of approval only
 - If Status C, immediate discussions to take place

REFERENCES & KEY

A - Totally approved for manufacture	<input type="checkbox"/>
B - Approved for manufacture subject to comments	<input type="checkbox"/>
C - Total redraw required	<input type="checkbox"/>

MATERIAL
- Mild Steel,Aluminum,Glass

FINISH
- Anolok 547 (Bronze)

TOLERANCES
ANGULAR: ±
GENERAL: ±

DRAWN BY DZ	DATE 05.04.2017	SCALE As Shown
----------------	--------------------	-------------------

CLIENT
- Faithdean PLC

SITE
- 30,Buckingham Gate

SG Saper Glass Industries
Thames House, Longreach Road, Barking, Essex IG11 0JR
Tel: +44 (020) 8594 4949 Fax: +44 (020) 8594 5252
e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

TITLE:
WINDOW TYPE - W1

CHECKED BY:	DATE
-------------	------

B: As per architect comments on 25.04	02.05.17
A: Updated position of plinth, size of bronze panel	21.04.17

DRAWING No. SG/CAD/W8	REVISION AT B
--------------------------	------------------

VIEW FROM OUTSIDE

A-A (1:10)

Drg. D02

+6678

+6662 U/S of Brickwork - External

Albion Stone
(by others)

46
Glass (DGU)

PRESSED PANEL
BRONZE FINISH

WindowLevel

150x100x8 RHS
By Others

Drg. D03

+4106TPL

+3887 FFL

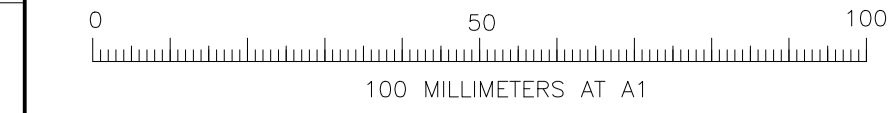
30mm Granite under window
(by others)

B-B (1:10)

Drg. D01

30mm Granite set back
20mm from face of stonework.

Stone panel above



- NOTES:
- (Structurally Glazed Fixed Windows)
- Window Frame Construction:-
100x50x5mmThk RHS M.S Box Framework (Full Perimeter)
50x50x6L M.S Angle Framework (Full Perimeter)
 - Cladding Panels:-
Clad In 2mmThk Aluminum To Profile
Allow For Gaskets And Mastic Embedment
All Silicone Sealant (Black) Finish
 - Allow For Celotex Insulation Between Mild Steel Metalwork
And Aluminum Cladding Profiles
 - Glass Specification:-
46mm (DGU) Double Glazed Unit
Pilkington Insulight Unit
Outer Pane "1" :- 9.1mm Pilkington Optiphon Clear
2x4mm Glass And 1.1 Interlayer
Cavity Spacer Bar:- 20mm (Black) Finish
Silicone Seal-Argon Gas Filled
Inner Pane "2" :- 17.1mm Pilkington Optiphon Clear
2x8mm Glass And 1.1 Interlayer
Painter Boarder Finish (Black) Inner Pane
To Line Through With Internal Revel Pressing
All Edges To Be Polished PAR
 - All Timber Grounds To Be (By Others) U.N.O
 - Any Manifestation To Glass To Be (By Others)
 - Finish:-
Anolok 547 (Bronze)

General Notes !!

Refer:-
Following Drawings:-
Read This Drawing Inconjunction With The
SG/CAD/20292/0300,0301
(Typ Elevations,sections)

General Notes !!

ALL Dimensions To Be Checked,
Confirmed From Site, Before Any
Fabrication Is Undertaken
All Grounds To Be (By Others)
Any Manifestation To Glass To Be
(By Others)

PROCEDURE OF APPROVAL

- Copies of drawings issued to client
- Client to return 1 copy of drawings marked Status A, B or C
- If Status B, 2 copies will be re-issued as confirmation of approval only
- If Status C, immediate discussions to take place

REFERENCES & KEY

- A - Totally approved for manufacture
- B - Approved for manufacture subject to comments
- C - Total redraw required

MATERIAL
- Mild Steel,Aluminum,Glass

FINISH
- Anolok 547 (Bronze)

TOLERANCES
ANGULAR: ±
GENERAL: ±

DRAWN BY DZ	DATE 05.04.2017	SCALE As Shown
----------------	--------------------	-------------------

CLIENT
- Faithdean PLC

SITE
- 30,Buckingham Gate

SG Saper Glass Industries
Thames House, Longreach Road, Barking, Essex IG11 0JR
Tel: +44 (0)20 8594 4949 Fax: +44 (0)20 8594 5252
e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

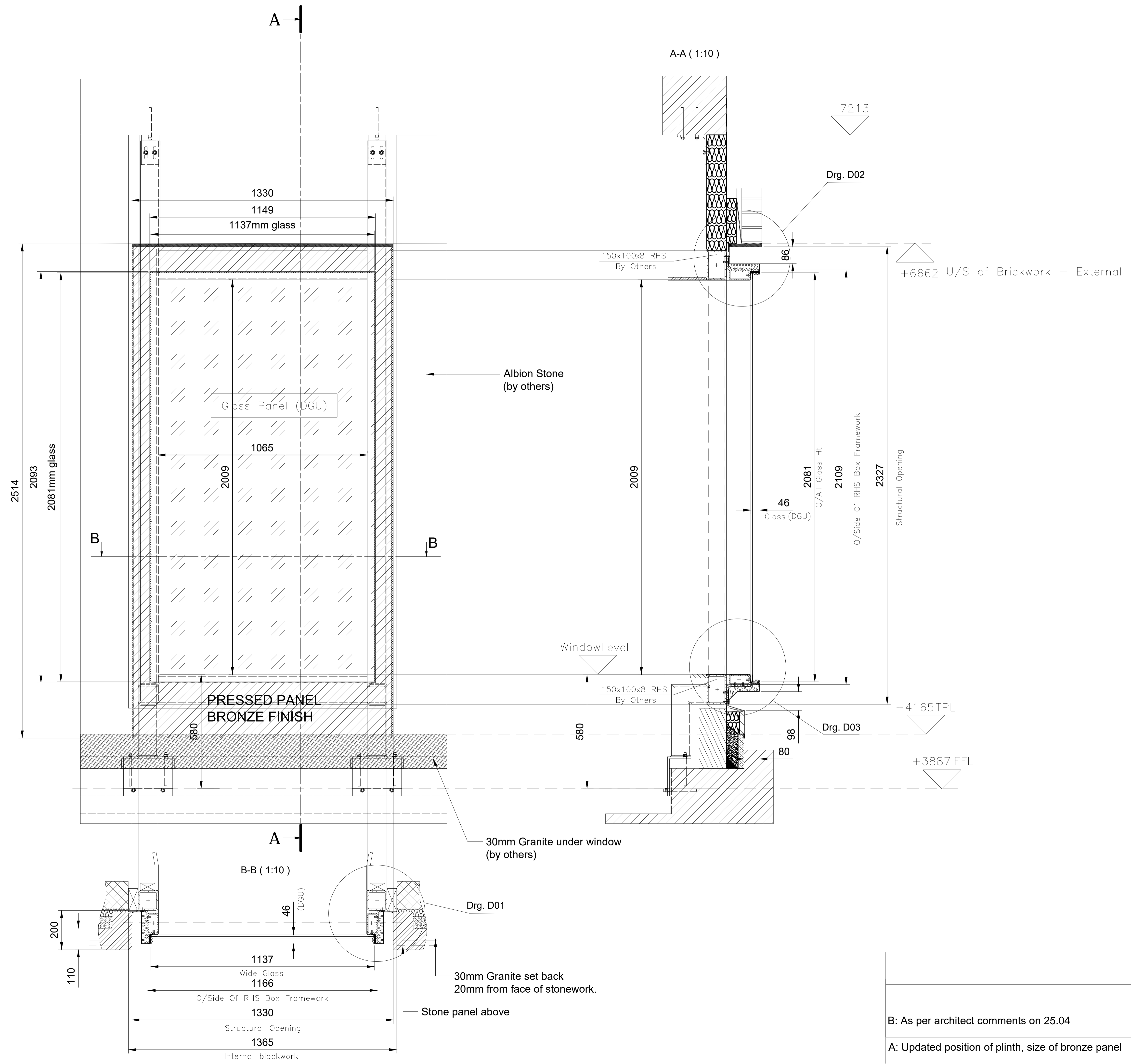
TITLE:
WINDOW TYPE - W1

CHECKED BY:	DATE
-------------	------

B: As per architect comments on 25.04 02.05.17

A: Updated position of plinth, size of bronze panel 21.04.17

DRAWING No. SG/CAD/W9	REVISION [AT] B
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- NOTES:
- (Structurally Glazed Fixed Windows)
- 1.) Window Frame Construction:-
100x50x5mmThk RHS M.S Box Framework (Full Perimeter)
50x50x6L M.S Angle Framework (Full Perimeter)
 - 2.) Cladding Panels:-
Clad In 2mmThk Aluminum To Profile
Allow For Gaskets And Mastic Embedment
All Silicone Sealant (Black) Finish
 - 3.) Allow For Celotex Insulation Between Mild Steel Metalwork And Aluminum Cladding Profiles
 - 4.) Glass Specification:-
46mm (DGU) Double Glazed Unit
Pilkington Insulight Unit
Outer Pane "1" :- 9.1mm Pilkington Optiphon Clear
2x4mm Glass And 1.1 Interlayer
Cavity Spacer Bar:- 20mm (Black) Finish
Silicone Seal-Argon Gas Filled
Inner Pane "2" :- 17.1mm Pilkington Optiphon Clear
2x8mm Glass And 1.1 Interlayer
Painter Boarder Finish (Black) Inner Pane
To Line Through With Internal Revel Pressing
All Edges To Be Polished PAR
 - 5.) All Timber Grounds To Be (By Others) U.N.O
 - 6.) Any Manifestation To Glass To Be (By Others)
 - 7.) Finish:-
Anolok 547 (Bronze)

General Notes !!

Refer:-
Following Drawings:-
Read This Drawing Inconjunction With The
SG/CAD/20292/0300,0301
(Typ Elevations,sections)

General Notes !!

ALL Dimensions To Be Checked,
Confirmed From Site, Before Any
Fabrication Is Undertaken

All Grounds To Be (By Others)

Any Manifestation To Glass To Be
(By Others)

- PROCEDURE OF APPROVAL**
- 1) Copies of drawings issued to client
 - 2) Client to return 1 copy of drawings marked Status A, B or C
 - 3) If Status B, 2 copies will be re-issued as confirmation of approval only
 - 4) If Status C, immediate discussions to take place

- REFERENCES & KEY**
- A - Totally approved for manufacture
 - B - Approved for manufacture subject to comments
 - C - Total redraw required

MATERIAL

- Mild Steel,Aluminum,Glass

FINISH

- Anolok 547 (Bronze)

TOLERANCES
ANGULAR: ±
GENERAL: ±

DRAWN BY DZ	DATE 05.04.2017	SCALE As Shown
-----------------------	---------------------------	--------------------------

CLIENT

- Faithdean PLC

SITE

- 30,Buckingham Gate

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e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

TITLE:

WINDOW TYPE - W1

CHECKED BY:	DATE
--------------------	-------------

B: As per architect comments on 25.04 02.05.17

A: Updated position of plinth, size of bronze panel 21.04.17

DRAWING No. SG/CAD/W10	REVISION AT B
----------------------------------	-------------------------

FIRST ANGLE PROJECTION

PLEASE MARK AS SHOWN NUMBERS 01, 02...etc;

Project: 30 Buckingham gate

Drg Ref No: -1205

Scale: 1:5@A3

Job No:

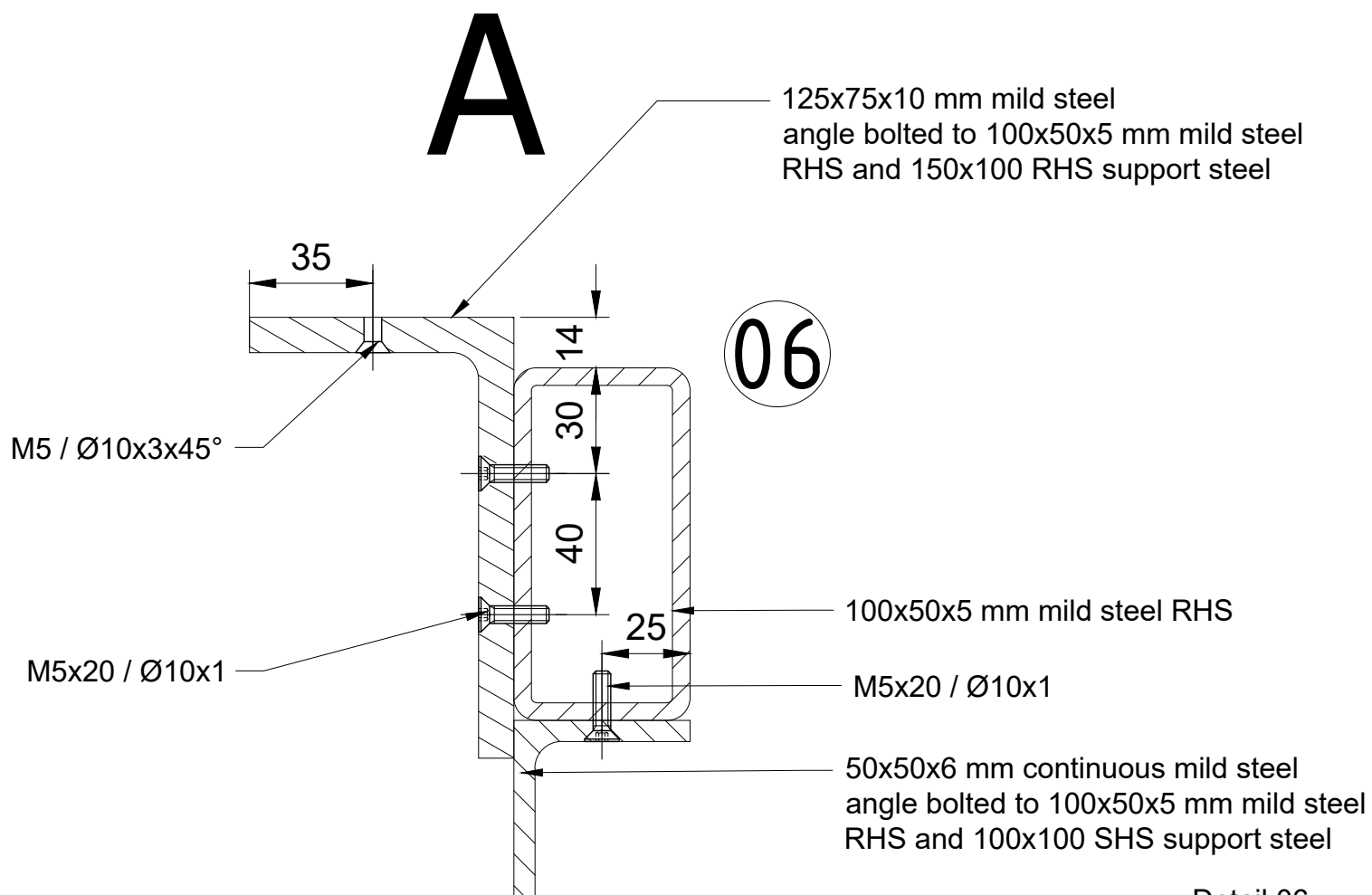
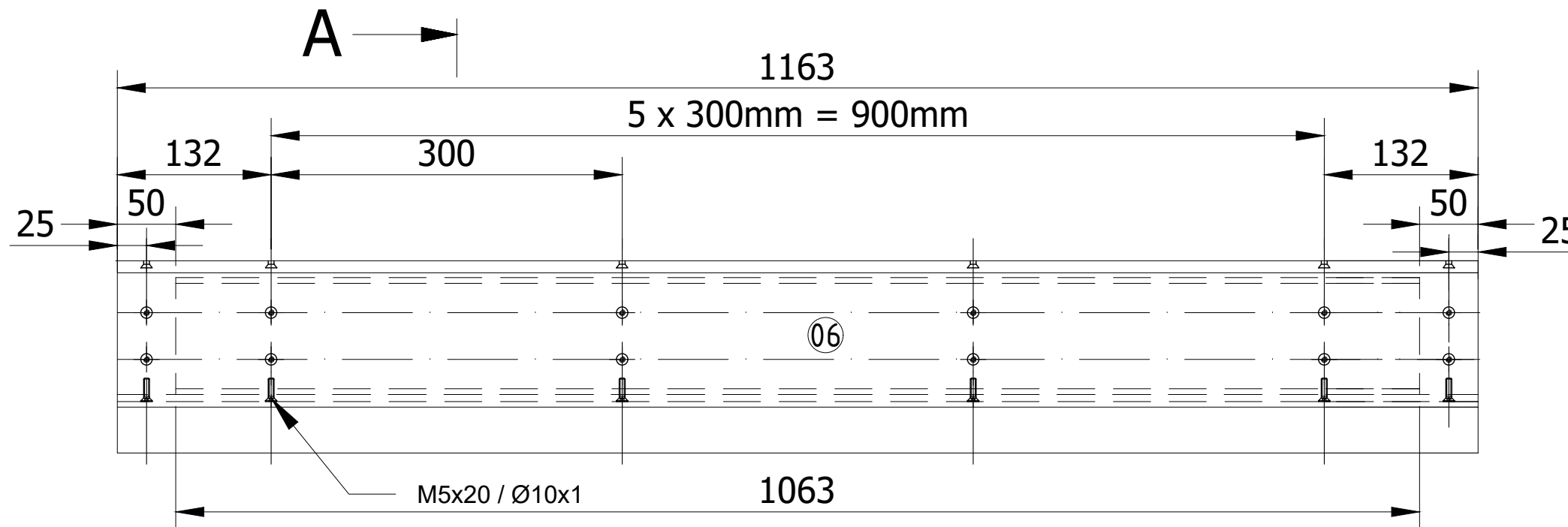
Location: Glazed entrances

Drawn By: DZ

Date: 07.05.17

Checked By:

Date:



NOTES:

1. All units in mm;
2. Quantity: 2 no.

Material:

I.D:

Finish:

Drg No: 1205

Detail 06
scale 1:2@A3



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FIRST ANGLE PROJECTION

PLEASE MARK AS SHOWN NUMBERS 01, 02...etc;

Project: 30 Buckingham gate

Drg Ref No: -1205

Scale: 1:5@A3

Job No:

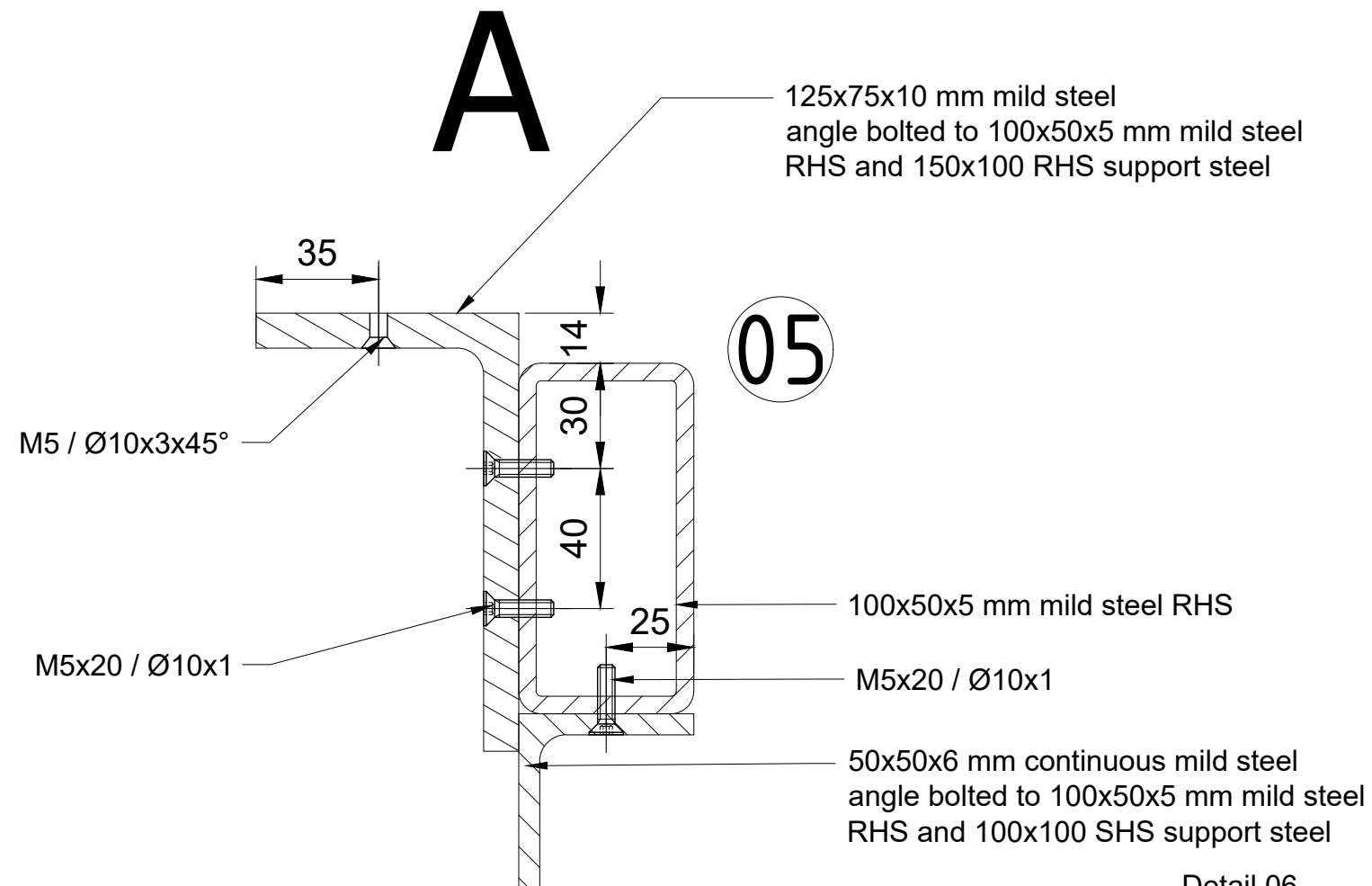
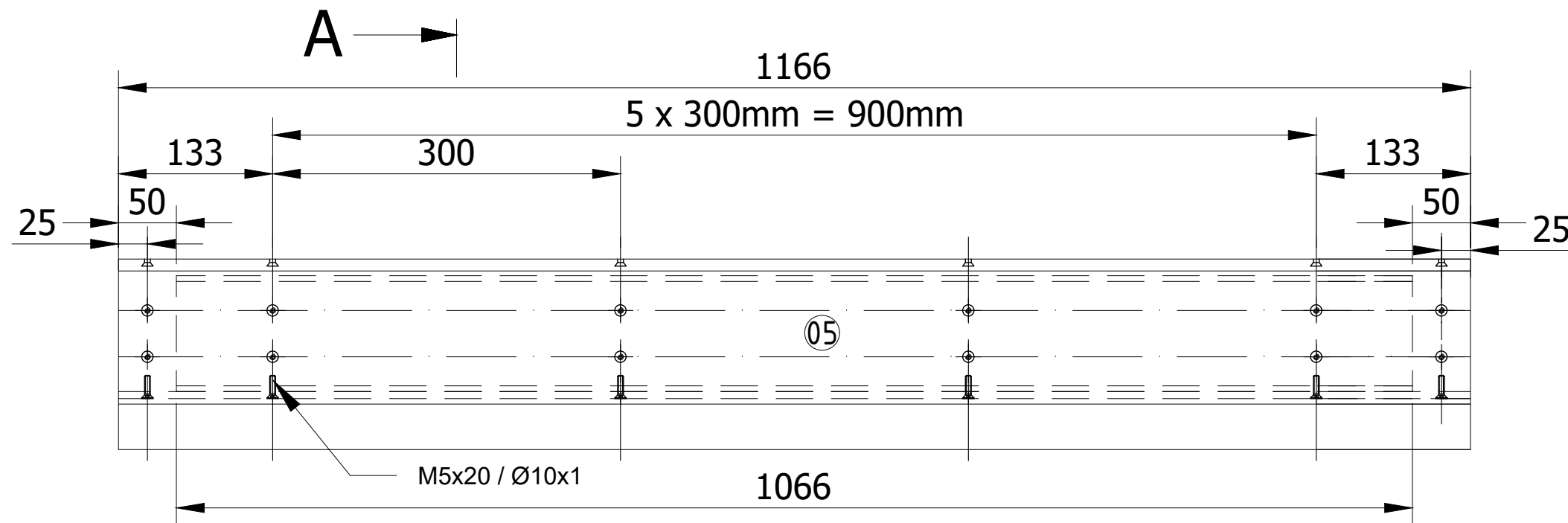
Location: Glazed entrances

Drawn By: DZ

Date: 07.05.17

Checked By:

Date:



NOTES:

1. All units in mm;
2. Quantity: 14 no.

Detail 06
scale 1:2@A3

Material:

I.D:

Finish:

Drg No: 1205



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FIRST ANGLE PROJECTION

PLEASE MARK AS SHOWN NUMBERS 01, 02...etc;

Project: 30 Buckingham gate

Drg Ref No: -1203

Scale: 1:5@A3

Job No:

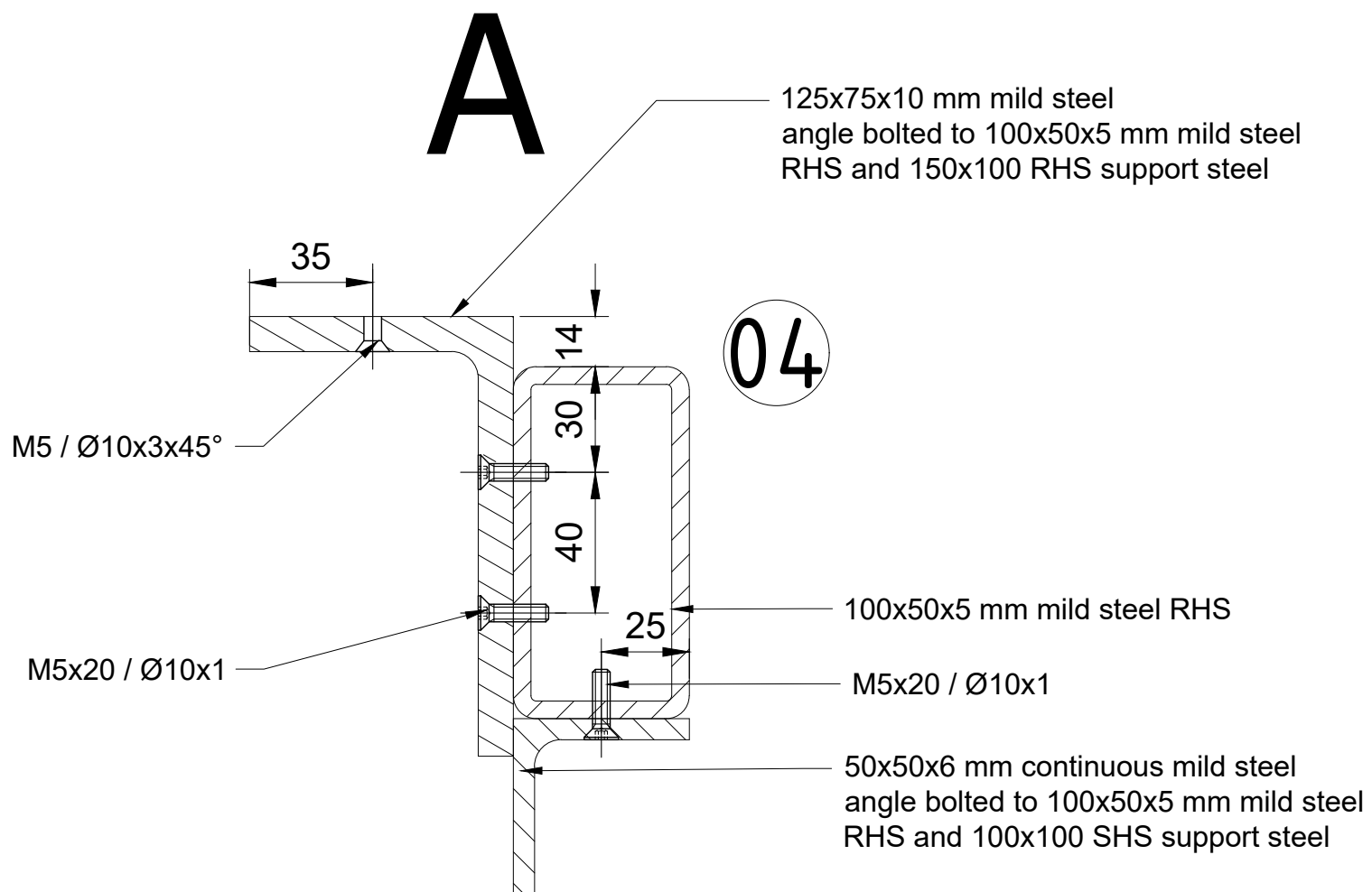
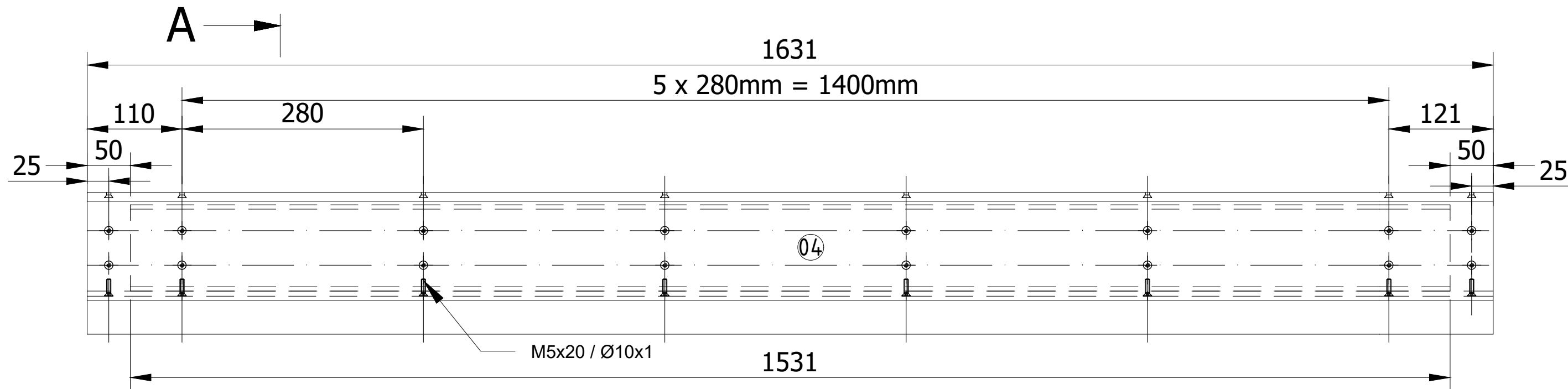
Location: Glazed entrances

Drawn By: DZ

Date: 07.05.17

Checked By:

Date:



NOTES:

1. All units in mm;
2. Quantity: 4 no.

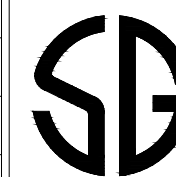
Detail 04
scale 1:2@A3

Material:

I.D:

Finish:

Drg No: 1203



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FIRST ANGLE PROJECTION

PLEASE MARK AS SHOWN NUMBERS 01, 02...etc;

Project: 30 Buckingham gate

Drg Ref No: -1202

Scale: 1:5@A3

Job No:

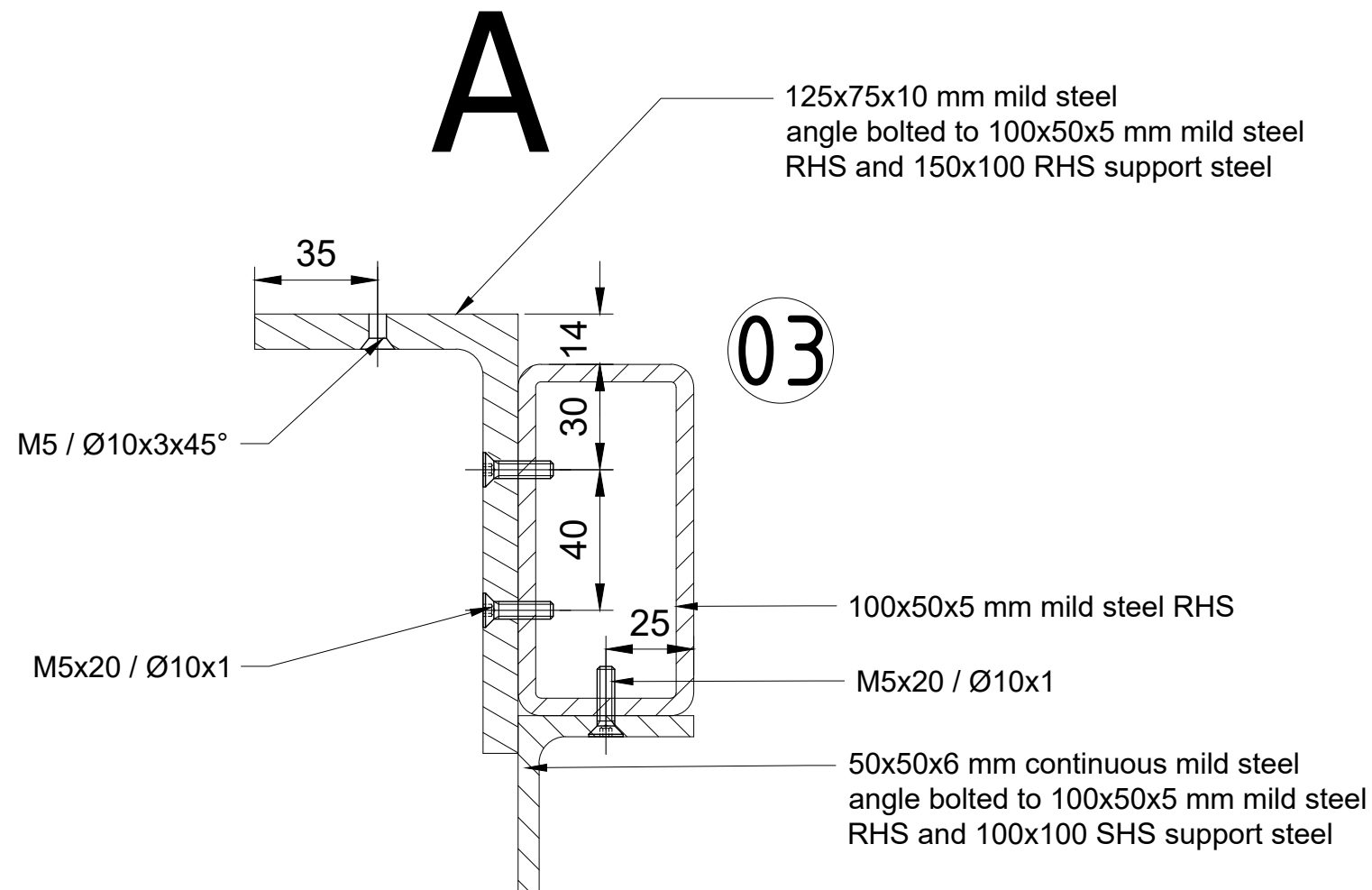
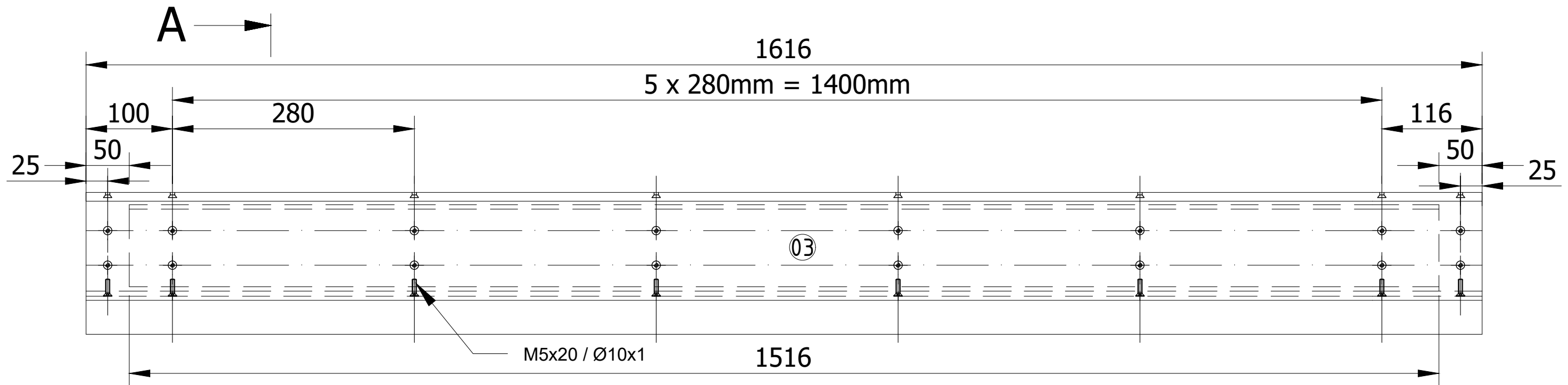
Location: Glazed entrances

Drawn By: DZ

Date: 07.05.17

Checked By:

Date:



NOTES:

1. All units in mm;
2. Quantity: 8 no.

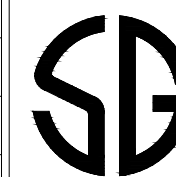
Detail 03
scale 1:2@A3

Material:

I.D:

Finish:

Drg No: 1202



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FIRST ANGLE PROJECTION

PLEASE MARK AS SHOWN NUMBERS 01, 02...etc;

Project: 30 Buckingham gate

Drg Ref No: -1201

Scale: 1:8@A3

Job No:

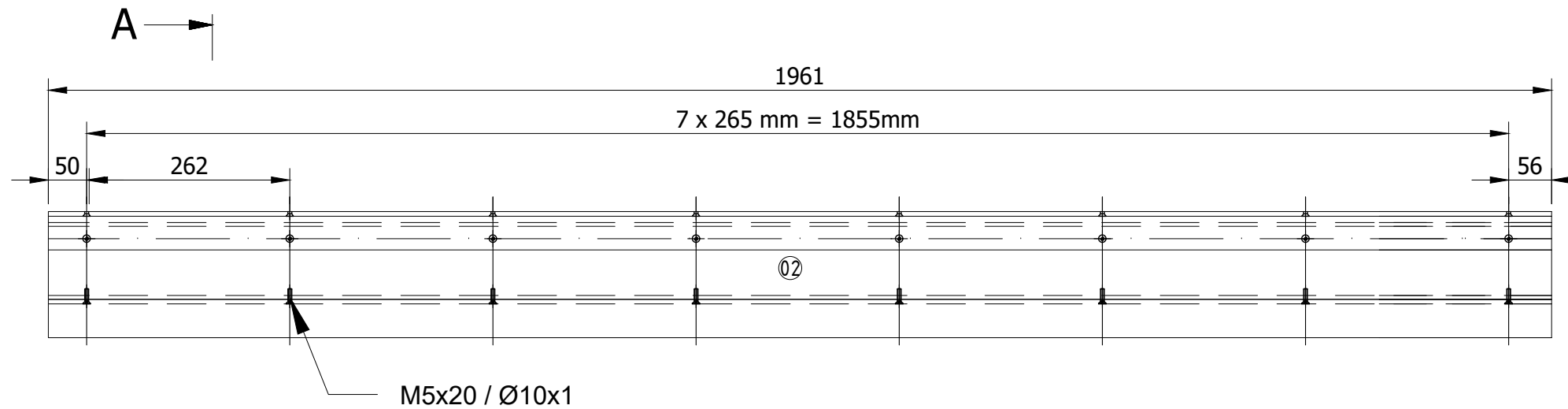
Location: Glazed entrances

Drawn By: DZ

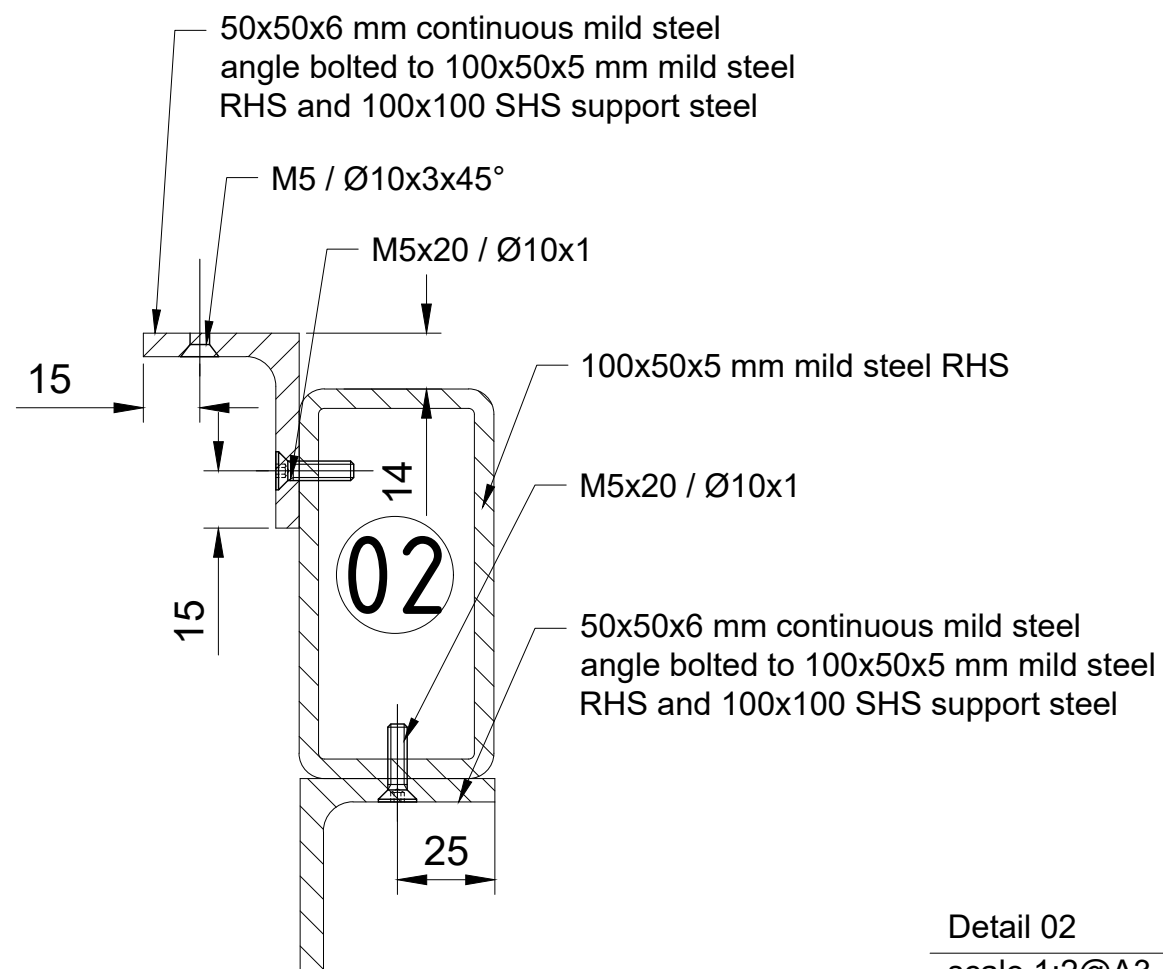
Date: 07.05.17

Checked By:

Date:



A



NOTES:

1. All units in mm;
2. Quantity: 8 no.

Detail 02
scale 1:2@A3

Material:

I.D:

Finish:

Drg No: 1201



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FIRST ANGLE PROJECTION

PLEASE MARK AS SHOWN NUMBERS 01, 02...etc;

Project: 30 Buckingham gate

Drg Ref No: -1200

Scale: 1:8@A3

Job No:

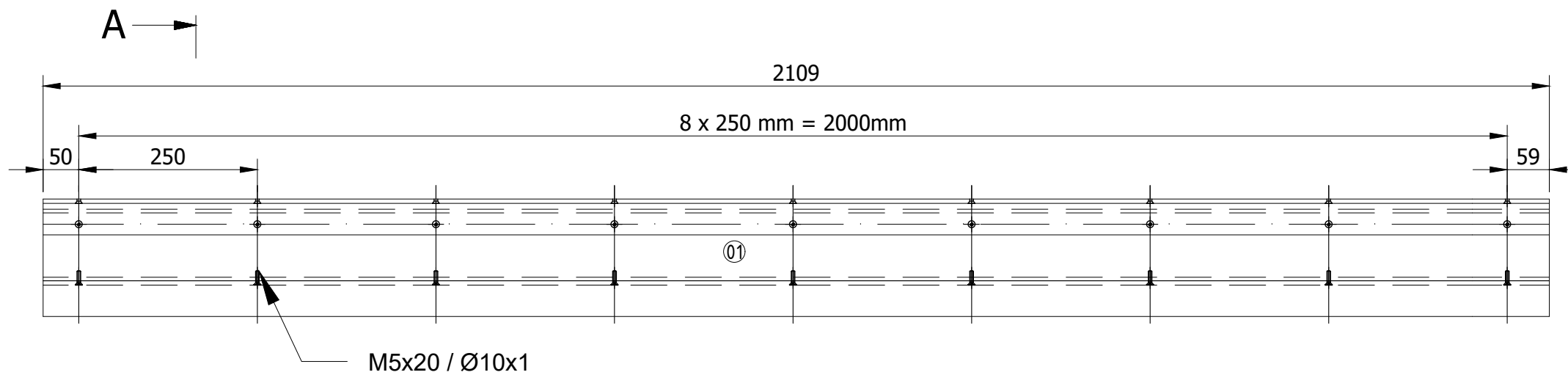
Location: Glazed entrances

Drawn By: DZ

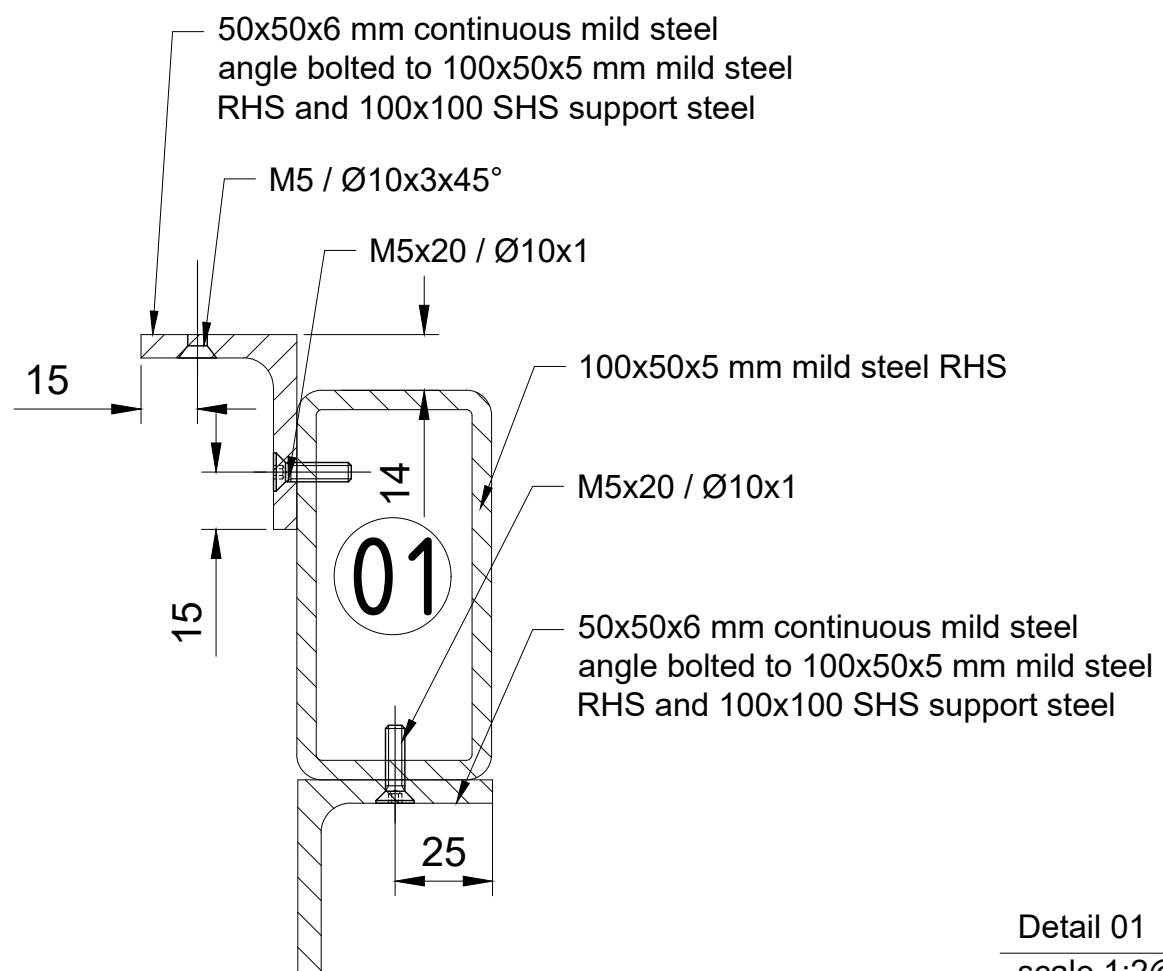
Date: 07.05.17

Checked By:

Date:



A



Detail 01
scale 1:2@A3

NOTES:

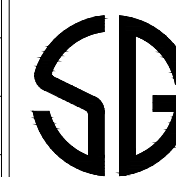
1. All units in mm;
2. Quantity: 20 no.

Material:

I.D:

Finish:

Drg No: 1200



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Tel: +44 (020) 8594 4949 Fax: +44 (020) 8594 5252

e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

NOTES:

(Structurally Glazed Fixed Windows)

- 1.) Window Frame Construction:-
100x50x5mmThk RHS M.S Box Framework (Full Perimeter)
50x50x6L M.S Angle Framework (Full Perimeter)
- 2.) Cladding Panels:-
Clad In 2mmThk Aluminum To Profile
Allow For Gaskets And Mastic Embedment
All Silicone Sealant (Black) Finish
- 3.) Allow For Celotex Insulation Between Mild Steel Metalwork And Aluminum Cladding Profiles
- 4.) Glass Specification:-
46mm (DGU) Double Glazed Unit
Pilkington Insulight Unit
Outer Pane "1" :- 9.1mm Pilkington Optiphon Clear
2x4mm Glass And 1.1 Interlayer
Cavity Spacer Bar:- 20mm (Black) Finish
Silicone Seal-Argon Gas Filled
Inner Pane "2" :- 17.1mm Pilkington Optiphon Clear
2x8mm Glass And 1.1 Interlayer
Painter Boarder Finish (Black) Inner Pane
To Line Through With Internal Revel Pressing
All Edges To Be Polished PAR
- 5.) All Timber Grounds To Be (By Others) U.N.O
- 6.) Any Manifestation To Glass To Be (By Others)
- 7.) Finish:-
Anolok 547 (Bronze)

General Notes !!

Refer:-
Following Drawings:-
Read This Drawing Inconjunction With The
SG/CAD/20292/0300,0301
(Typ Elevations,sections)

General Notes !!

ALL Dimensions To Be Checked,
Confirmed From Site, Before Any
Fabrication Is Undertaken

All Grounds To Be (By Others)

Any Manifestation To Glass To Be
(By Others)

PROCEDURE OF APPROVAL

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REFERENCES & KEY

- A - Totally approved for manufacture
- B - Approved for manufacture subject to comments
- C - Total redraw required

MATERIAL
- Mild Steel,Aluminum,Glass

FINISH
- Anolok 547 (Bronze)

TOLERANCES
ANGULAR: ±
GENERAL: ±

DRAWN BY	DATE	SCALE
DZ	05.04.2017	As Shown

CLIENT
- Faithdean PLC

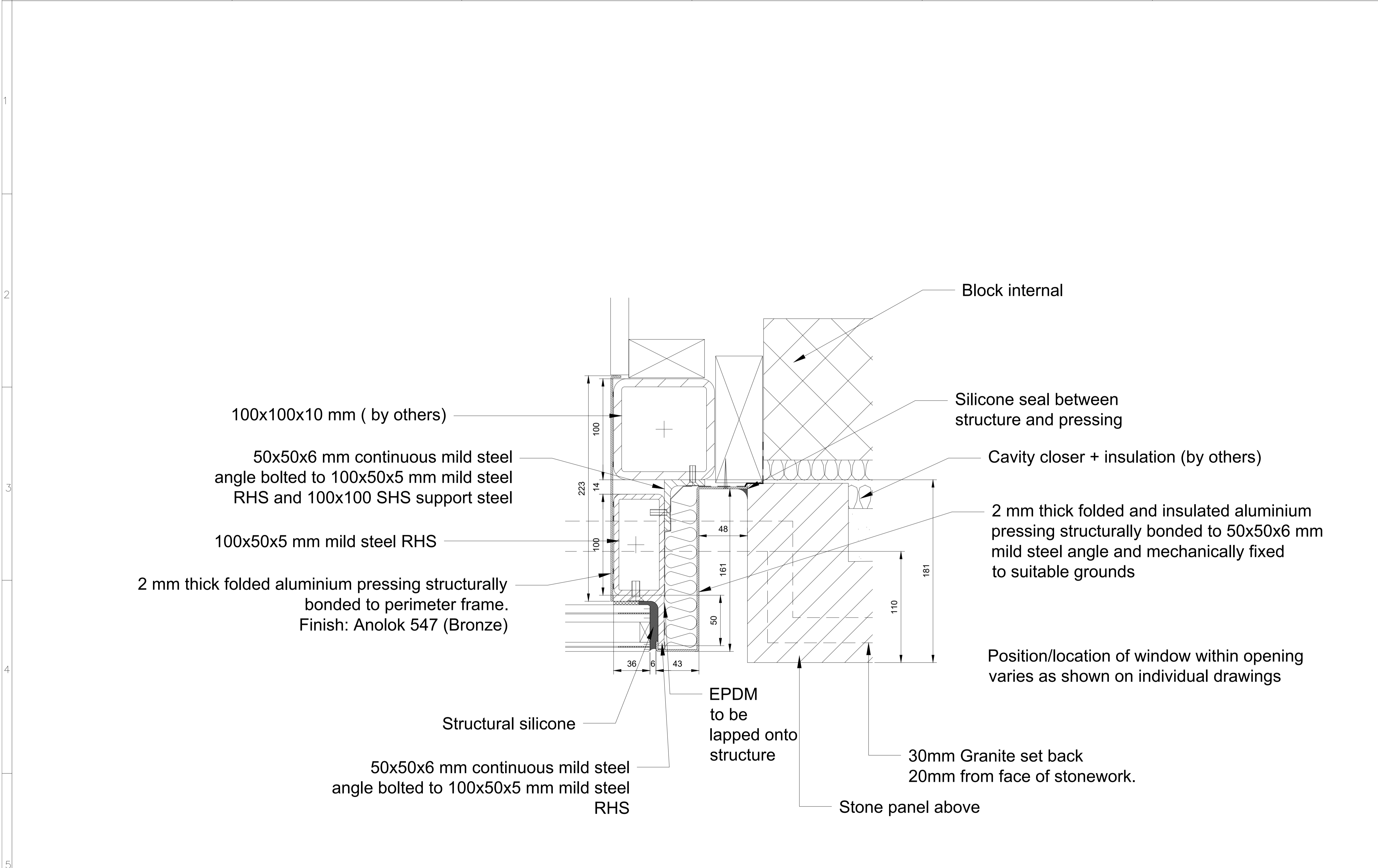
SITE
- 30,Buckingham Gate

SG Saper Glass Industries
Thames House, Longreach Road, Barking, Essex IG11 0JR
Tel: +44 (020) 8594 4949 Fax: +44 (020) 8594 5252
e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

TITLE:
TYPICAL WINDOW DETAIL

CHECKED BY:	DATE
B: As per architect comments on 25.04	02.05.17

DRAWING No.	REVISION
SG/CAD/D01	B



Typical jamb detail
scale 1:1@A1

A: Updated position of plinth, size of bronze panel		21.04.17
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NOTES:

(Structurally Glazed Fixed Windows)

- 1.) Window Frame Construction:-
100x50x5mmThk RHS M.S Box Framework (Full Perimeter)
50x50x6L M.S Angle Framework (Full Perimeter)
- 2.) Cladding Panels:-
Clad In 2mmThk Aluminum To Profile
Allow For Gaskets And Mastic Embedment
All Silicone Sealant (Black) Finish
- 3.) Allow For Celotex Insulation Between Mild Steel Metalwork And Aluminum Cladding Profiles
- 4.) Glass Specification:-
46mm (DGU) Double Glazed Unit
Pilkington Insulight Unit
Outer Pane "1" :- 9.1mm Pilkington Optiphon Clear
2x4mm Glass And 1.1 Interlayer
Cavity Spacer Bar:- 20mm (Black) Finish
Silicone Seal-Argon Gas Filled
Inner Pane "2" :- 17.1mm Pilkington Optiphon Clear
2x8mm Glass And 1.1 Interlayer
Painter Boarder Finish (Black) Inner Pane
To Line Through With Internal Revel Pressing
All Edges To Be Polished PAR
- 5.) All Timber Grounds To Be (By Others) U.N.O
- 6.) Any Manifestation To Glass To Be (By Others)
- 7.) Finish:-
Anolok 547 (Bronze)

General Notes !!

Refer:-
Following Drawings:-
Read This Drawing Inconjunction With The
SG/CAD/20292/0300,0301
(Typ Elevations,sections)

General Notes !!

ALL Dimensions To Be Checked,
Confirmed From Site, Before Any
Fabrication Is Undertaken
All Grounds To Be (By Others)
Any Manifestation To Glass To Be
(By Others)

PROCEDURE OF APPROVAL

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REFERENCES & KEY

- A - Totally approved for manufacture
- B - Approved for manufacture subject to comments
- C - Total redraw required

MATERIAL
- Mild Steel,Aluminum,Glass

FINISH
- Anolok 547 (Bronze)

TOLERANCES
ANGULAR: ±
GENERAL: ±

DRAWN BY	DATE	SCALE
DZ	05.04.2017	As Shown

CLIENT
- Faithdean PLC

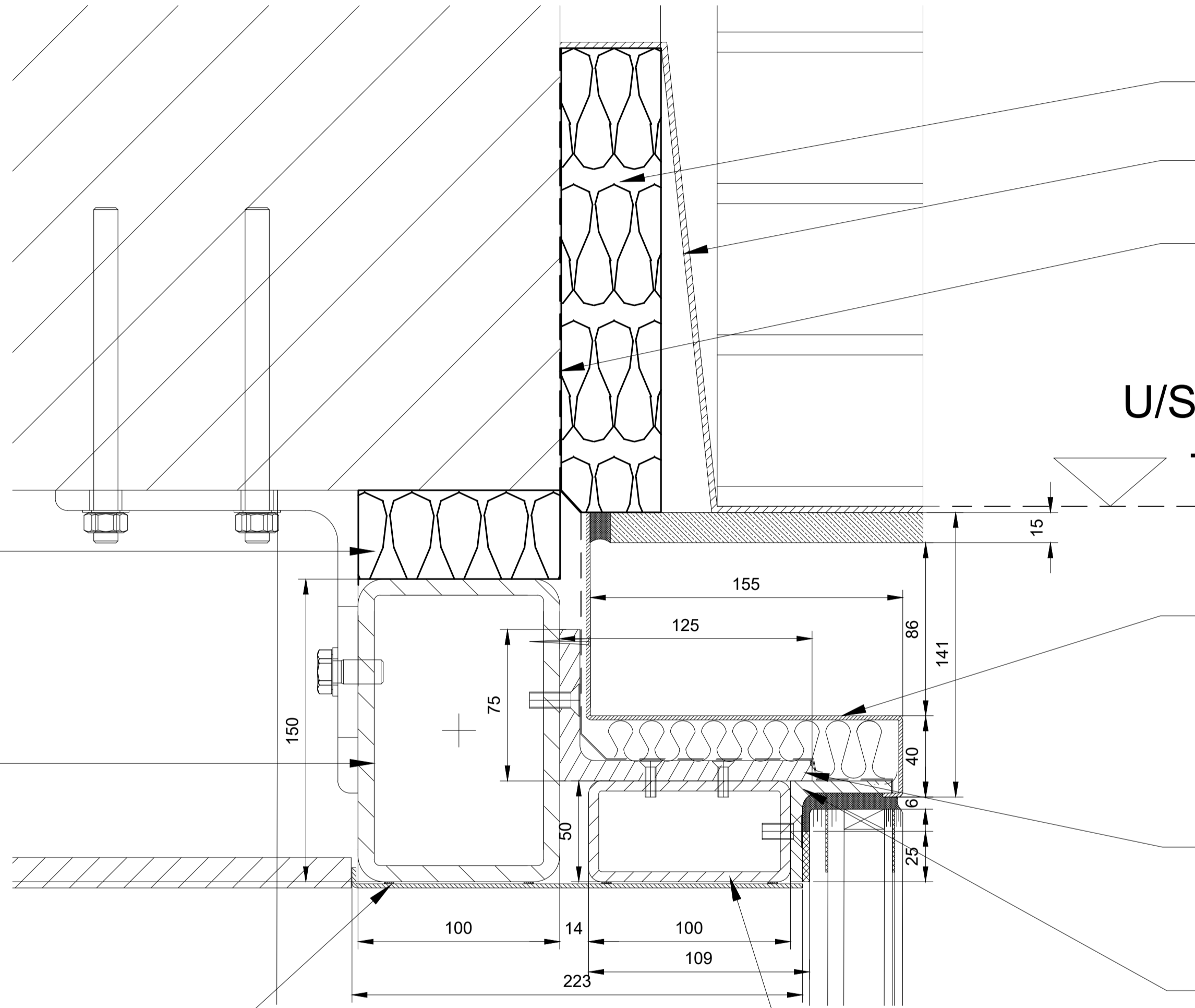
SITE
- 30,Buckingham Gate

SG Saper Glass Industries
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Tel: +44 (020) 8594 4949 Fax: +44 (020) 8594 5252
e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

TITLE:
TYPICAL WINDOW DETAIL -02

CHECKED BY:	DATE

DRAWING No.	REVISION
SG/CAD/D02	



Insulation (by others)
DPM + peepweep weepole (by others)
EPDM fixed back to structure

U/S Of Brickwork - External
+6662

2 mm thick folded and insulated aluminium pressing structurally bonded to 50x50x6 mm mild steel angle and mechanically fixed to 150x100 RHS support steel

125x75x10 mm mild steel angle bolted to 100x50x5 mm mild steel RHS and 150x100 RHS support steel

50x50x6 mm continuous mild steel angle bolted to 100x50x5 mm mild steel RHS and 100x100 support steel

100x50x5 mm mild steel RHS

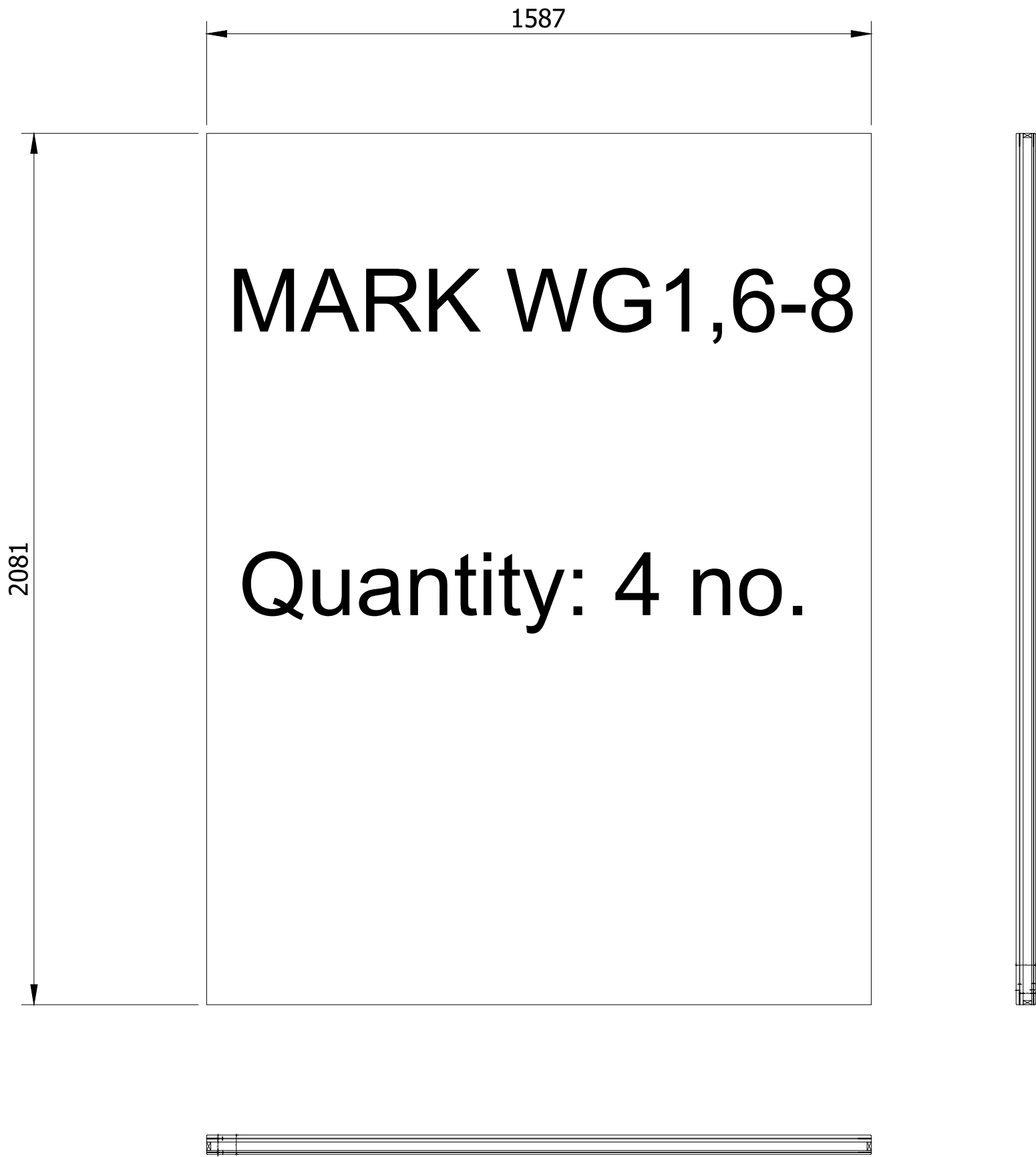
Insulation infill (by others)

150x100x8 mm (by others)

2 mm thick folded aluminium pressing structurally bonded to perimeter frame.
Finish: Anolok 547 (Bronze)

Typical head detail
scale 1:1@A1

Project: 30 Buckingham gate		Drg Ref No: -1100	Scale: 1:20@A3
Job No:	Location: Glazed entrances	Drawn By: DZ	Date: 2.05.17
		Checked By:	Date:



NOTES:

9.1mm Pilkington Optiphon Clear
2x4mm Glass And 1.1 Interlayer/

20mm (Black) Finish
Silicone Seal-Argon Gas Filled/

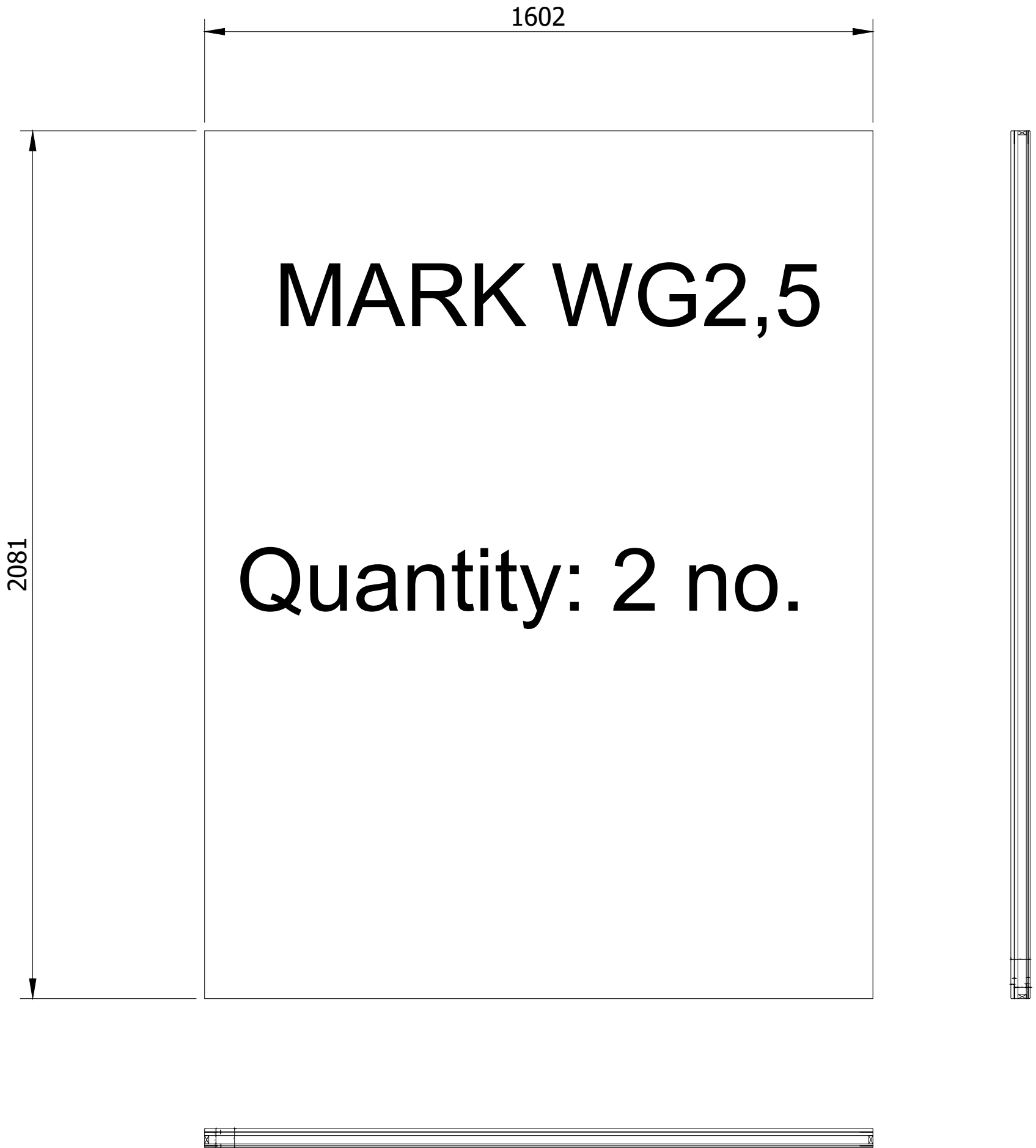
17.1mm Pilkington Optiphon Clear
2x8mm Glass And 1.1 Interlayer

Quantity: 4 no.

Material: Double glazed unit
I.D:
Finish:
Drg No: 1100

	Saper Glass Industries
	Thames House, Longreach Road, Barking, Essex IG11 0JR
	Tel: +44 (020) 8594 4949 Fax: +44 (020) 8594 5252
	e-mail: info@saperglass.co.uk web: www.saperglass.co.uk

Project: 30 Buckingham gate		Drg Ref No: -1101	Scale: 1:20@A3
Job No:	Location: Glazed entrances	Drawn By: DZ	Date: 2.05.17
		Checked By:	Date:



NOTES:

9.1mm Pilkington Optiphon Clear
2x4mm Glass And 1.1 Interlayer/

20mm (Black) Finish
Silicone Seal-Argon Gas Filled/

17.1mm Pilkington Optiphon Clear
2x8mm Glass And 1.1 Interlayer

Quantity: 2 no.

Material: Double glazed unit
I.D:
Finish:
Drg No: 1101



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 e-mail: info@saperglass.co.uk web: www.saperglass.co.uk