

1
300

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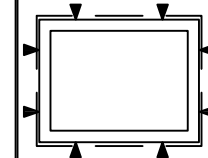
CDM REGULATIONS DESIGN RISK ASSESSMENT ▲
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rev3.	description3.	date3.
rev2.	description2.	date2.
rev1.	description1.	date1.
A	PANEL INFORMATION ADDED	19.2.15

REV	DESCRIPTION	DATE
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Architect
PRP ARCHITECTS

*** - Tel: ***

Contractor

*** - Tel: ****

Project
MAIDEN LANE

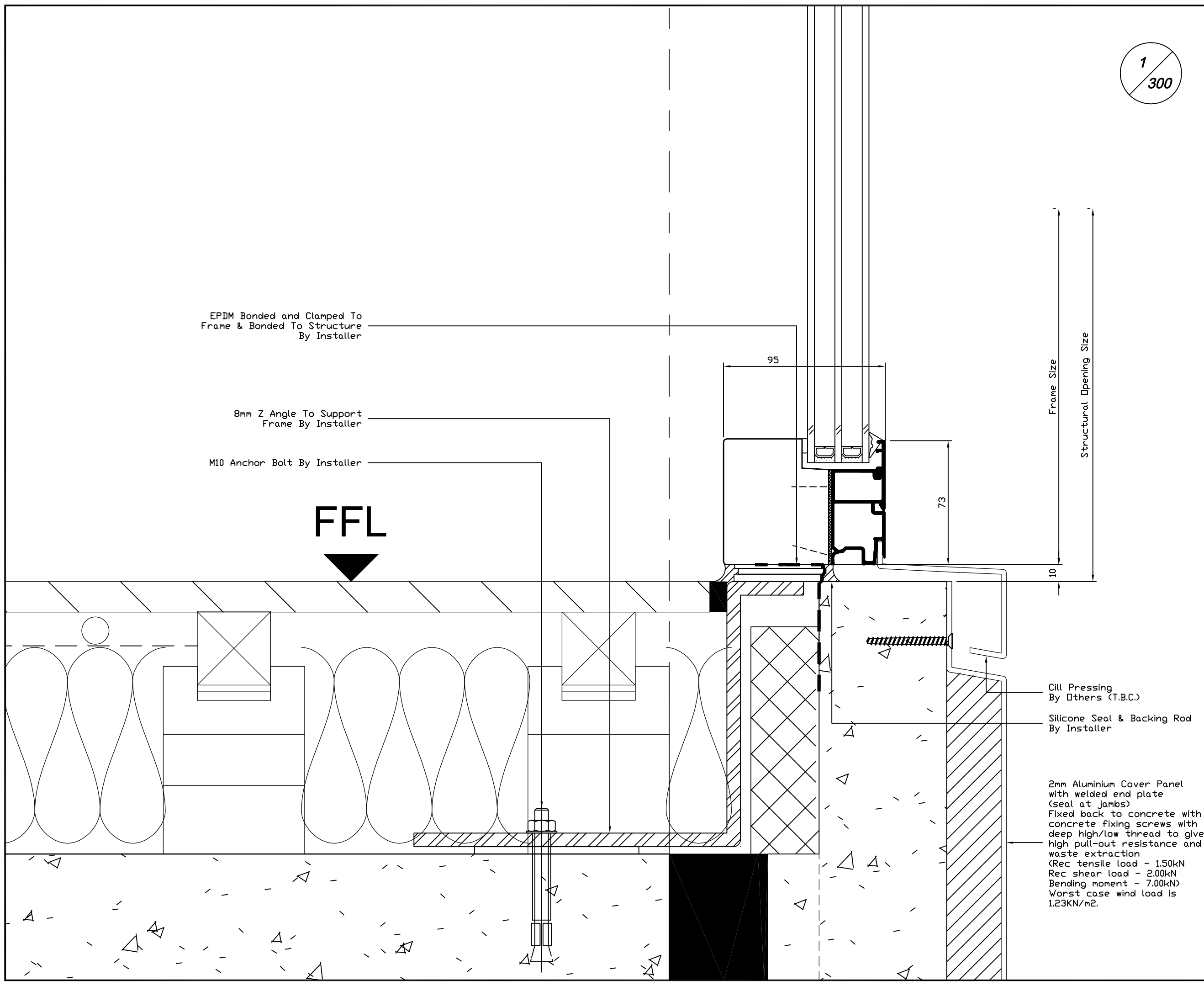
Title
WINDOW DETAILS

Drawn By: EADS Date: NOV. 2014

Scale: 1:2 @ A3 Checked By: _____

Contract No. RIL10205 Drawing No. 300 Rev. A.

APPROVAL ISSUE



EPDM Bonded and Clamped To Frame & Bonded To Structure By Installer

8mm Z Angle To Support Frame By Installer

M10 Anchor Bolt By Installer

FFL
▼

95

73

Frame Size

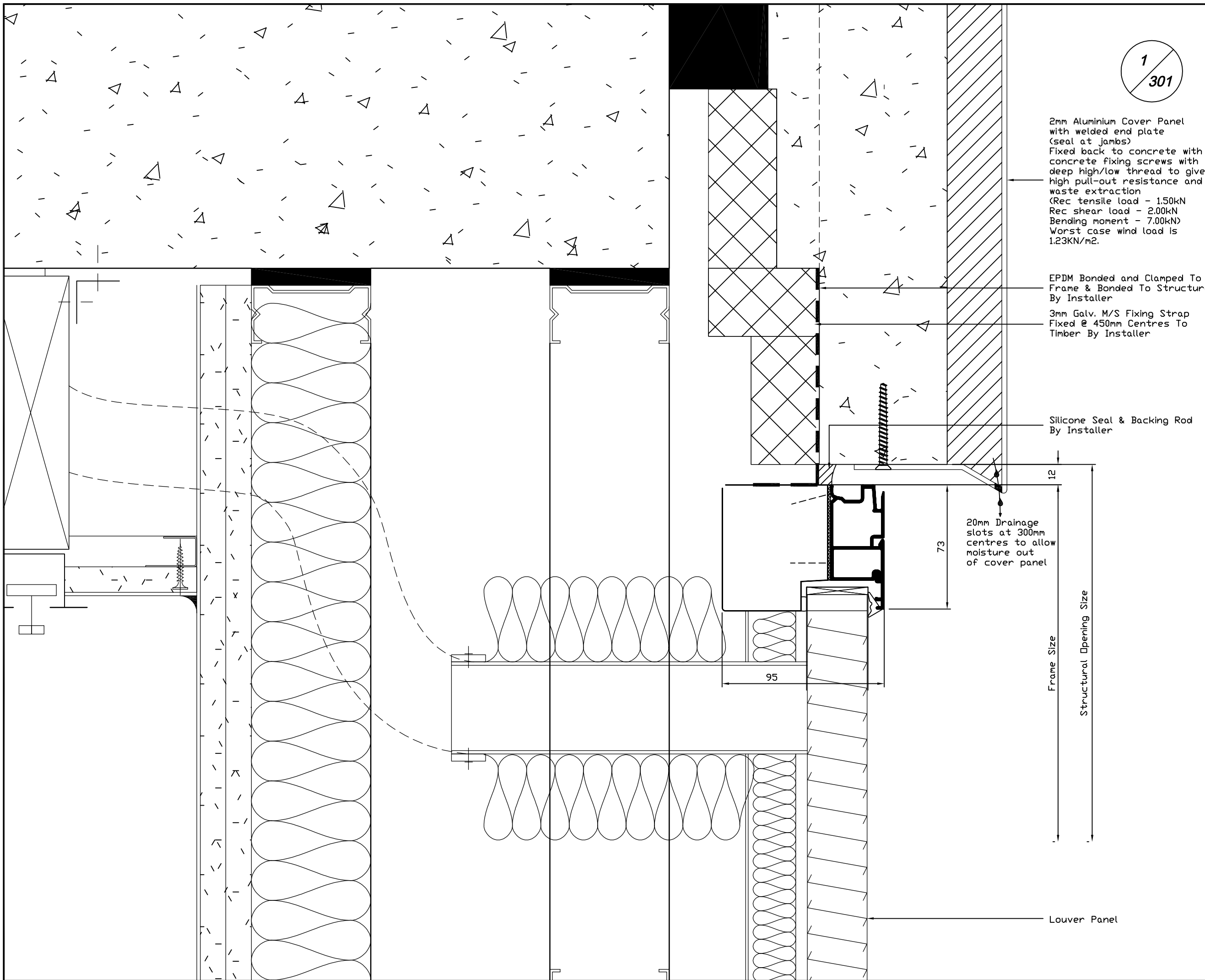
Structural Opening Size

10

Cill Pressing By Others (T.B.C.)

Silicone Seal & Backing Rod By Installer

2mm Aluminium Cover Panel with welded end plate (seal at jambs)
Fixed back to concrete with concrete fixing screws with deep high/low thread to give high pull-out resistance and waste extraction
(Rec tensile load - 1.50kN
Rec shear load - 2.00kN
Bending moment - 7.00kNm)
Worst case wind load is 1.23kN/m².



2mm Aluminium Cover Panel with welded end plate (seal at jambs)
 Fixed back to concrete with concrete fixing screws with deep high/low thread to give high pull-out resistance and waste extraction
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EPDM Bonded and Clamped To Frame & Bonded To Structure By Installer
 3mm Galv. M/S Fixing Strap Fixed @ 450mm Centres To Timber By Installer

Silicone Seal & Backing Rod By Installer

20mm Drainage slots at 300mm centres to allow moisture out of cover panel

Frame Size
 Structural Opening Size

Louver Panel

1/301

red installations

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rev.1.	description1.	date1.
A	PANEL INFORMATION ADDED	19.2.15

REV	DESCRIPTION	DATE
Architect PRP ARCHITECTS **** *** - Tel: ***		
Contractor **** **** - Tel: ****		
Project MAIDEN LANE		
Title WINDOW DETAILS		
Drawn By	EADS	Date NOV. 2014
Scale	1:2 @ A3	Checked By: .
Contract No.	RIL10205	Drawing No. 301 Rev. A.

APPROVAL ISSUE

1 / 302

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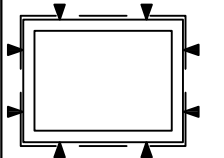
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rev.	description.	date.

Architect
 PRP ARCHITECTS

 *** - Tel : ***

Contractor

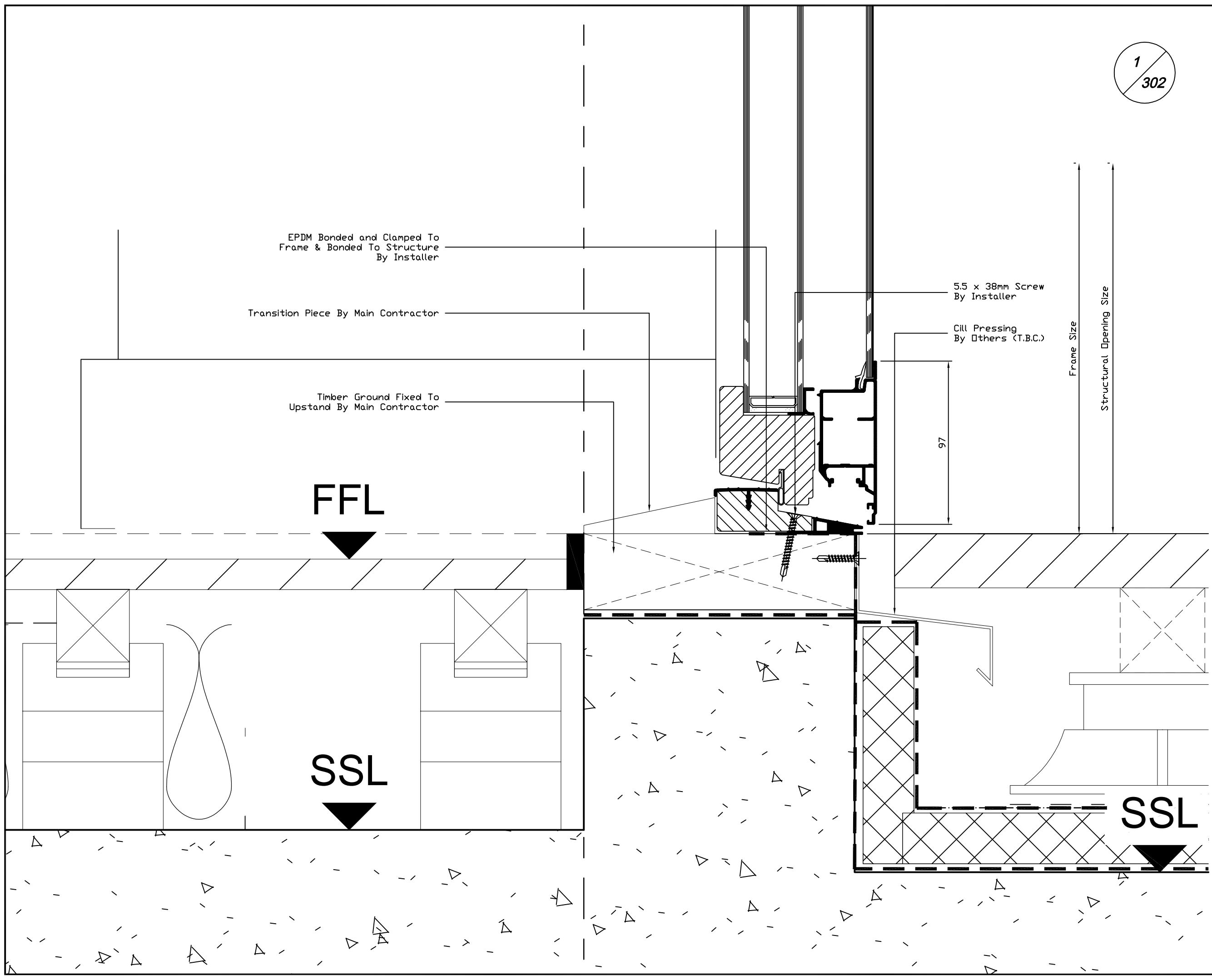
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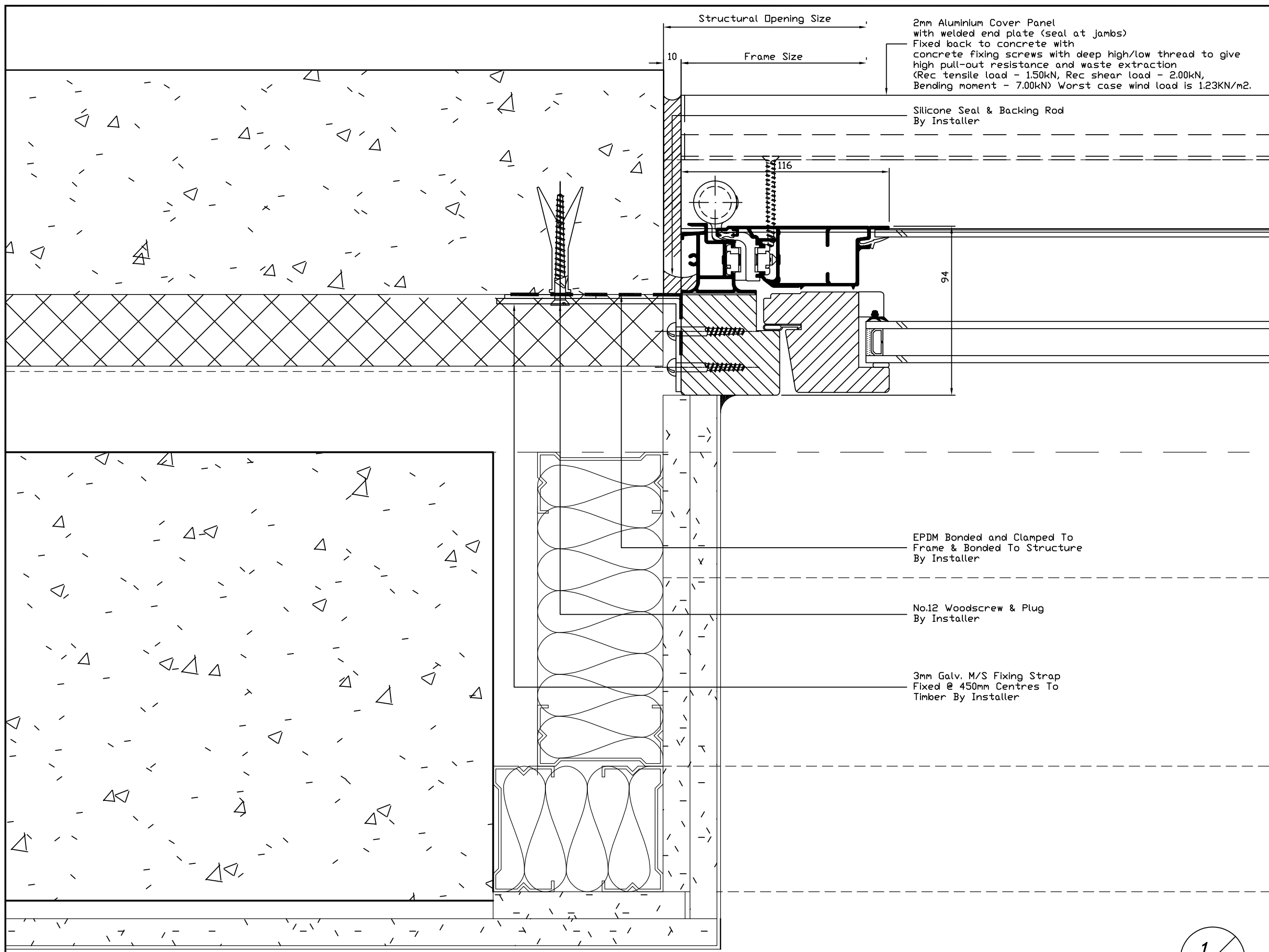
Project
 MAIDEN LANE

Title
 WINDOW DETAILS

Drawn By	EADS	Date	NOV. 2014
Scale	1:2 @ A3	Checked By	
Contract No.	RIL10205	Drawing No.	302
		Rev.	.

APPROVAL ISSUE





2mm Aluminium Cover Panel with welded end plate (seal at jambs) Fixed back to concrete with concrete fixing screws with deep high/low thread to give high pull-out resistance and waste extraction (Rec tensile load - 1.50kN, Rec shear load - 2.00kN, Bending moment - 7.00kN) Worst case wind load is 1.23kN/m².

Silicone Seal & Backing Rod By Installer

EPDM Bonded and Clamped To Frame & Bonded To Structure By Installer

No.12 Woodscrew & Plug By Installer

3mm Galv. M/S Fixing Strap Fixed @ 450mm Centres To Timber By Installer



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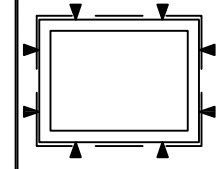
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Architect
PRP ARCHITECTS

*** - Tel: ***

Contractor

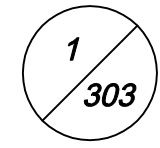
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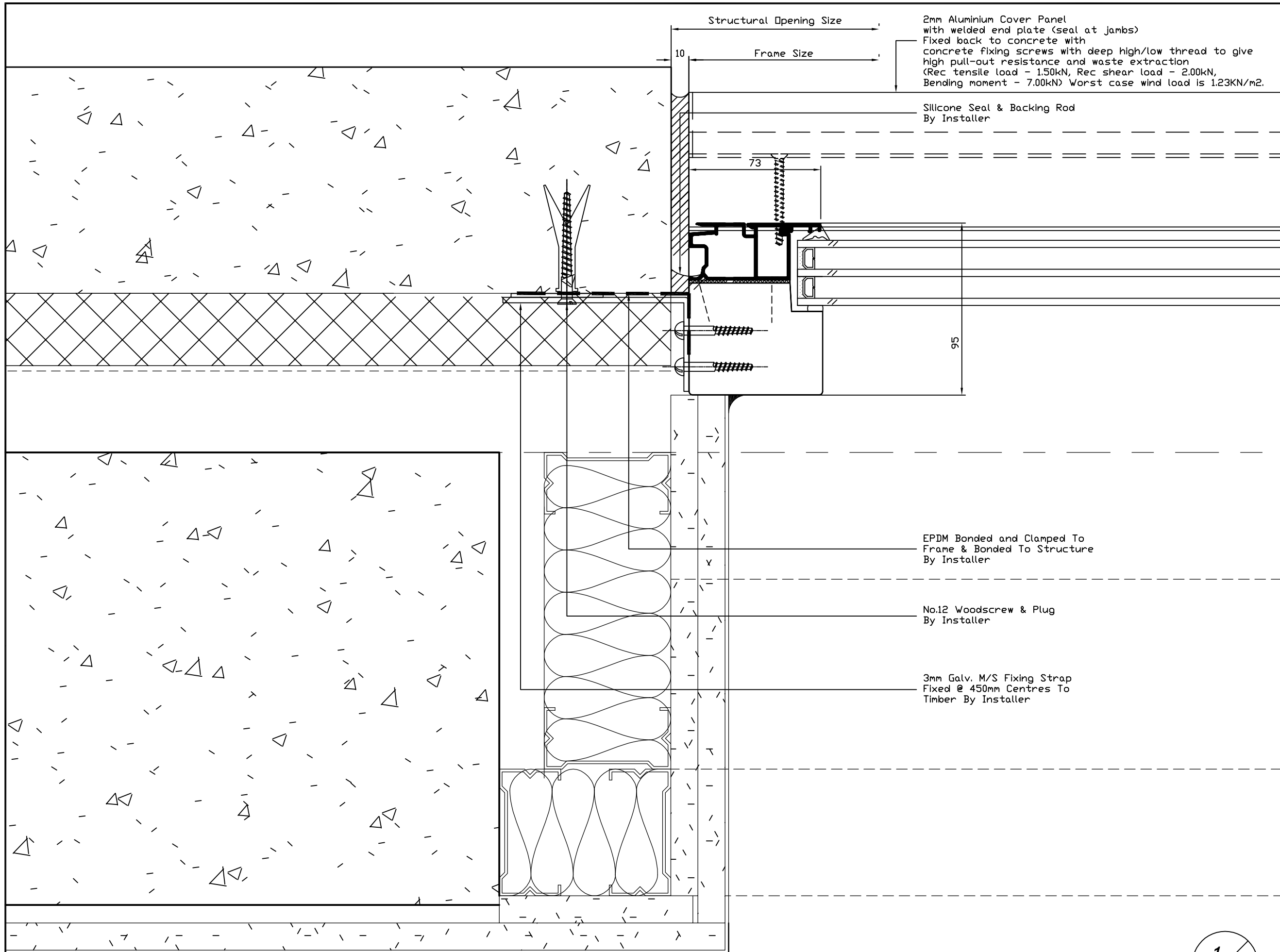
Project
MAIDEN LANE

Title
WINDOW DETAILS

Drawn By	EADS	Date	NOV. 2014
Scale	1:2 @ A3	Checked By	
Contract No.	RIL10205	Drawing No.	303
		Rev.	A

APPROVAL ISSUE





2mm Aluminium Cover Panel with welded end plate (seal at jambs)
 Fixed back to concrete with concrete fixing screws with deep high/low thread to give high pull-out resistance and waste extraction
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Silicone Seal & Backing Rod
 By Installer

EPDM Bonded and Clamped To Frame & Bonded To Structure
 By Installer

No.12 Woodscrew & Plug
 By Installer

3mm Galv. M/S Fixing Strap
 Fixed @ 450mm Centres To Timber
 By Installer



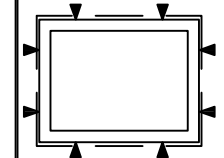
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Architect
 PRP ARCHITECTS

 *** - Tel: ***

Contractor

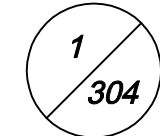
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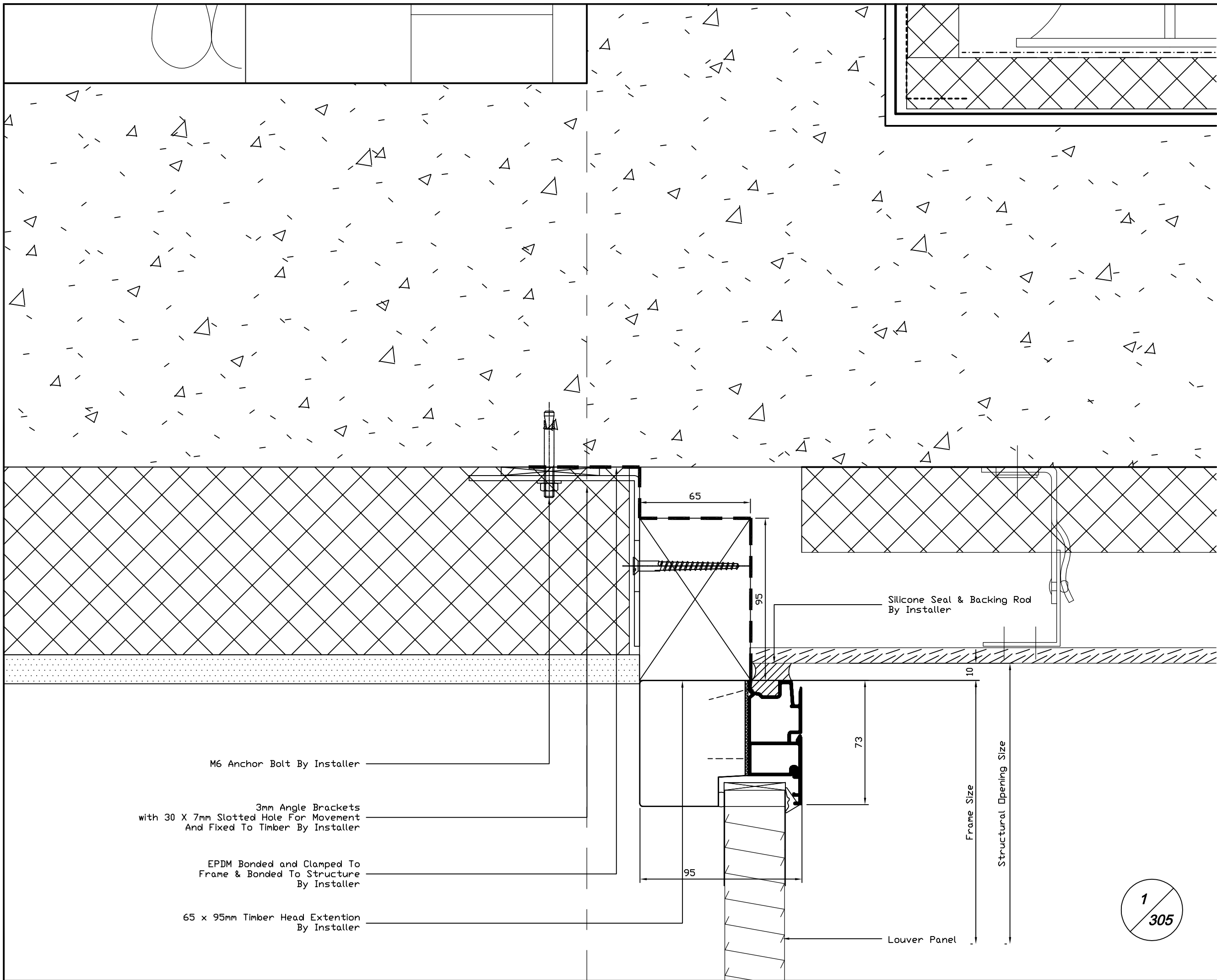
Project
 MAIDEN LANE

Title
 WINDOW DETAILS

Drawn By	EADS	Date	NOV. 2014
Scale	1:2 @ A3	Checked By	
Contract No.	RIL10205	Drawing No.	304
		Rev.	A

APPROVAL ISSUE





- M6 Anchor Bolt By Installer
- 3mm Angle Brackets with 30 X 7mm Slotted Hole For Movement And Fixed To Timber By Installer
- EPDM Bonded and Clamped To Frame & Bonded To Structure By Installer
- 65 x 95mm Timber Head Extension By Installer

Silicone Seal & Backing Rod By Installer

Louver Panel

10
73
95
Frame Size
Structural Opening Size



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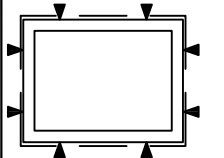
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REV	DESCRIPTION	DATE

Architect
PRP ARCHITECTS

*** - Tel: ***

Contractor

**** - Tel: ****

Project
MAIDEN LANE

Title
WINDOW DETAILS

Drawn By	EADS	Date	NOV. 2014
Scale	1:2 @ A3	Checked By	
Contract No.	RIL10205	Drawing No.	305
		Rev.	.

APPROVAL ISSUE

