SCS PROJECT: FYREHALT FIRE CURTAIN



ATTENTION: TECHNICAL REQUIREMENTS FOR THIS PROJECT



No	DESCRIPTION	REQUIREMENT	RESPONSIBILITY
1	WORKS DONE BY OTHERS	ALL DETAILS PERTAINING TO WORK BY OTHERS IS AN ADVISEMENT ONLY AND IT IS THE RESPONSIBILITY OF THE SUPPLIER AND INSTALLER OF THE ITEM/S TO CONFIRM COMPLIANCE TO ITS SUITABILITY FOR THE PURPOSE AND TO CERTIFY ITS COMPLIANCE TO THE REQUIRED FRL TO THE SATISFACTION OF THE FE OR CERTIFIER.	BUILDER, ARCHITECT, OTHER TRADES
2	SHOP DRAWINGS	APPROVAL OF SHOP DRAWINGS (SIGNITURE AND DATE) IS REQUIRED TO BE RETURNED TO SMOKE CONTROL SYSTEMS BEFORE MANUFACTURE CAN COMMENCE.	BUILDER, ARCHITECT
3	DELIVERIES TO SITE	IF REQD, FORKLIFT TO BE MADE AVAILABLE.	BUILDER
4	VERTICAL MOVEMENT OF PRODUCT	IF REQD, CRANE SHALL BE AVAILABLE TO SMOKE CONTROL SYSTEMS AT AGREED TIME OF DELIVERY. IF THIS IS NOT AVAILABLE, THIS MAY INCUR EXTRA CHARGES.	BUILDER
5	STORAGE	SUFFICIENT CLEAR FLOOR SPACE TO BE MADE AVAILABLE IMMEDIATELY ADJACENT TO EACH INSTALLATION LOCATION.	BUILDER
6	ACCESS TO WORKFACE (INSTALLATION)	REASONABLY ADEQUATE WORKING AREA REQD., MIN 500mm FROM SYSTEM TO STRUCTURE IS IDEAL. SUBJECT TO SITE CONDITIONS.	BUILDER
7	POSSIBLE OBSTRUCTIONS (WHERE PRESENT)	THERE MUST NOT BE ANYTHING INTERFERING WITH THE OPERATION OF CURTAIN IN ANY WAY. MIN. 100mm FROM SYSTEM TO ANY POSSIBLE OBSTRUCTION TO DROP LINE OF BOTTOM BAR IS IDEAL.	BUILDER
8	ACCESS PANELS (INSTALATION WITHIN CEILING CAVITY)	450X450 NOM. ACCESS PANELS TO BE PROVIDED AT THE NOMINATED LOCATION OF CURTAIN CONTROLLER. MAY NOT BE REQD. WHERE REMOVABLE GRID CEILING ALLOWS FOR CLEAR ACCESS TO CURTAIN CONTROLLERS.	BUILDER, CEILING CONTRACTOR
9	POWER REQUIREMENTS	240 VOLT 10 AMP GPO TO BE LOCATED NO MORE THAN 1m AWAY FROM NOMINATED LOCATION OF CURTAIN CONTROLLERS.	BUILDER, ELECTRICAL
10	ALARM SIGNAL, ACTIVATION	0 VOLT NORMALLY CLOSED CONTACT (OPEN ON ALARM) TO BE PROVIDED WITHIN 1 METRE OF CURTAIN CONTROLLER.	BUILDER, ELECTRICAL, FIRE
11	PRESSURISATION, EXHAUST SYSTEMS	IMPORTANT: BALANCING TO CONSIDER AFFECTS OF CURTAINS 23 PA MAX. PRESSURE DIFFERENTIAL STRONGLY RECOMMENDED.	BULDER, MECHANICAL SERVICES
12	TUNING	ALL SCAFFOLDING & OTHER TRADES TO BE CLEAR 2 DAYS PRIOR TO TUNING & COMMISSIONING.	BUILDER
13	COMMISSIONING STAGE 1	PRACTICAL COMPLETION TESTS: PERMANENT POWER & ALARMS CONNECTED FOR DRY RUN PRIOR TO CSC. CURTAINS MUST BE ISOLATED DURING INDIVIDUAL COMMISSIONING OF OTHER ESSENTIAL SERVICES. (PRODUCT LOCKED IN OPEN POSITION AFTER TESTING)	SMOKE CONTROL SYSTEMS & BUILDER
14	COMMISSIONING STAGE 2	COORDINATED SERVICES COMMISSIONING (CSC)	SMOKE CONTROL SYSTEMS
15	COMMISSIONING STAGE 3	WITNESS TESTING, FINAL COMMISSIONING & HANDOVER	SMOKE CONTROL SYSTEMS

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HK	REASON	DATE			

04/09/2020

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SMOKE CONTROL
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PROJECT SCS-FH TYREHALT FIRE CURTAIN
CLIENT
TITLE COVER SHEET

SUB SET (CATEGORY)

SCS-FH-0001

DRAWING NUMBER

DRAWN BY

START DATE 24/08/2020

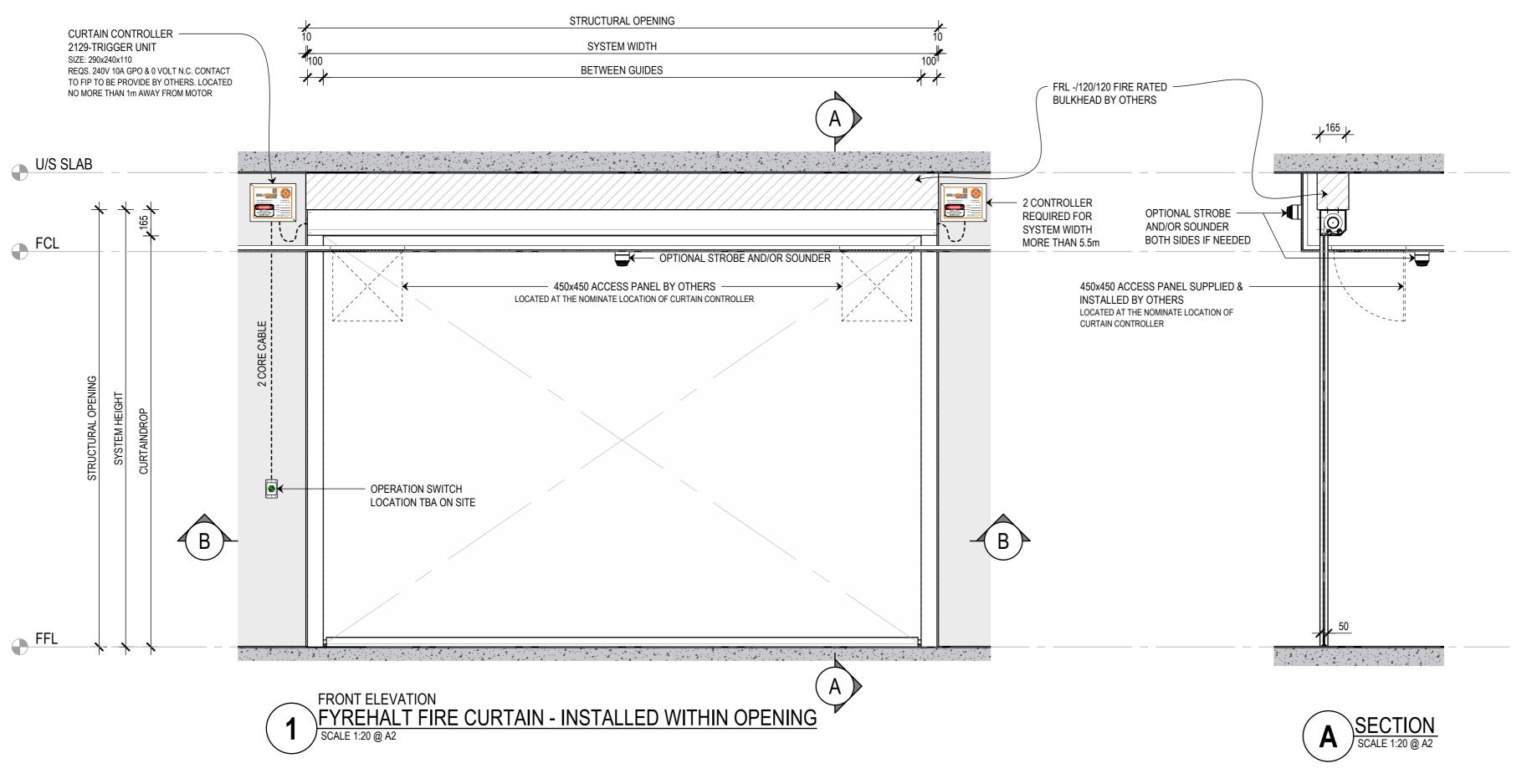
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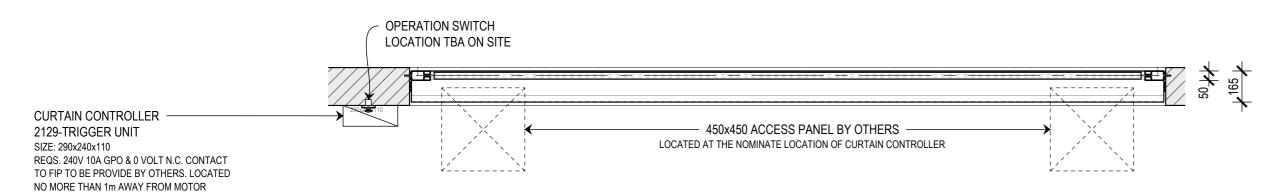
HEAD BOX & BOTTOM BAR **HEAD BOX** GALVANISED STEEL **FYREHALT** -/120/-DULUX DURALLOY COLOUR TBA SIDE GUIDES **GALVANISED STEEL** SIDE GUIDES FIRE CURTAIN WILL COME IN RAW FINISH IF COLOUR IS NOT PROVIDED BY CLIENT AS1530.4 **FABRIC** 1100°C RATED BOTTOM BAR COMPONENT COLOUR/FINISH **SYSTEM MATERIALS FRL PRODUCT SPECIFICATIONS**

ISSUE STATUS:

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PROJECT ISCS-FH FYREHALT FIRE CURTAIN

CLIENT

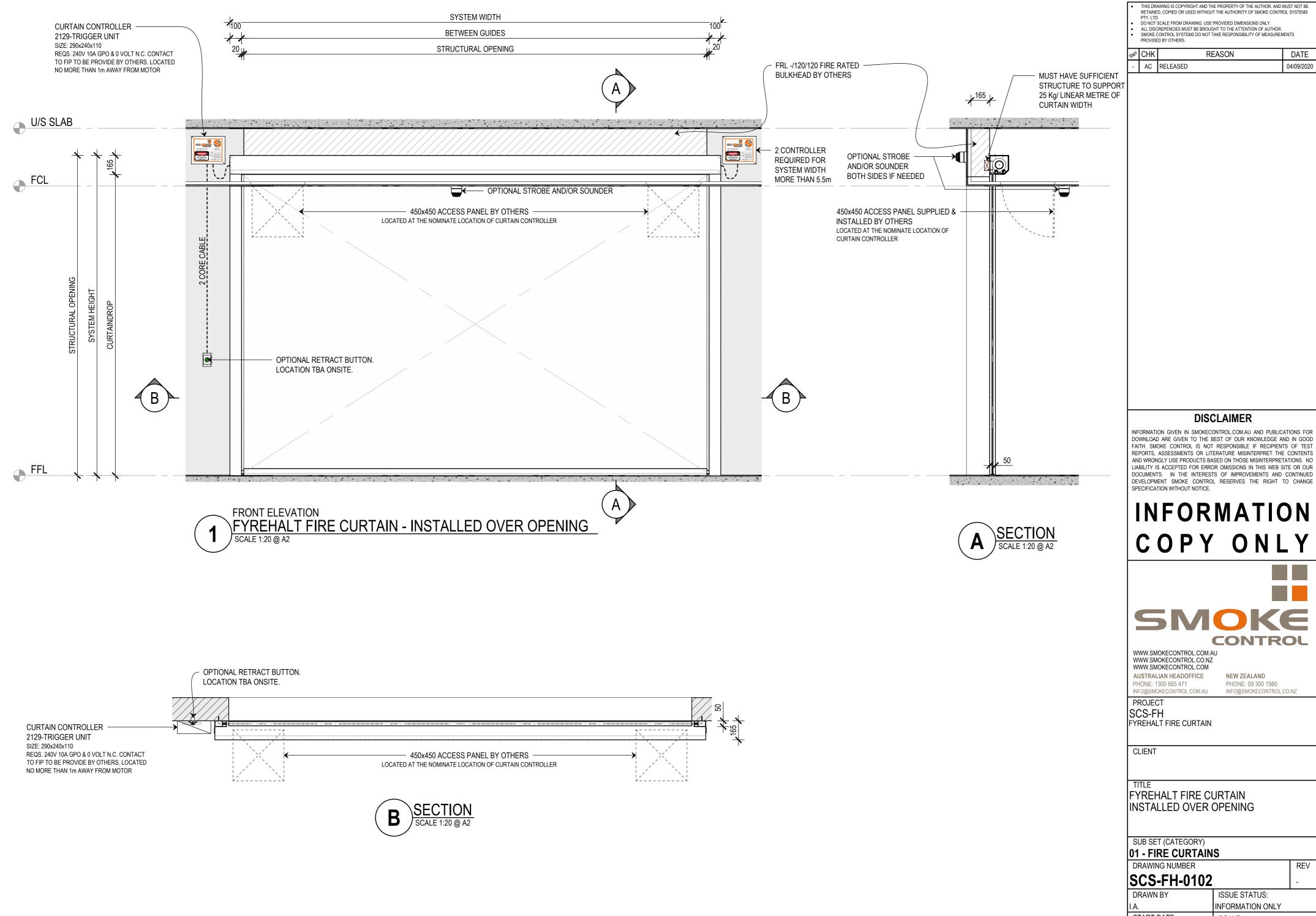
FYREHALT FIRE CURTAIN INSTALLED WITHIN OPENING

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SCS-FH-0101

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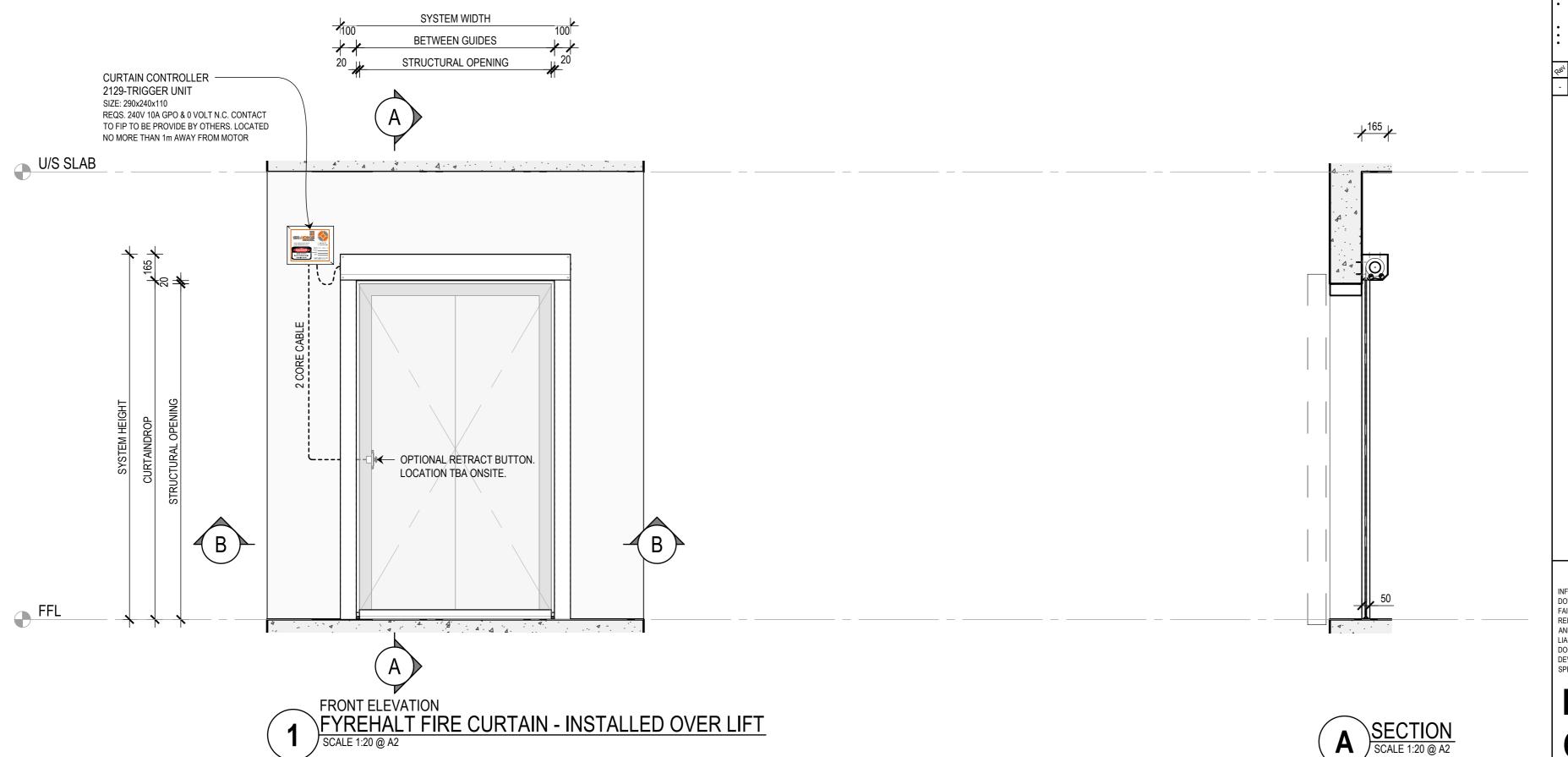
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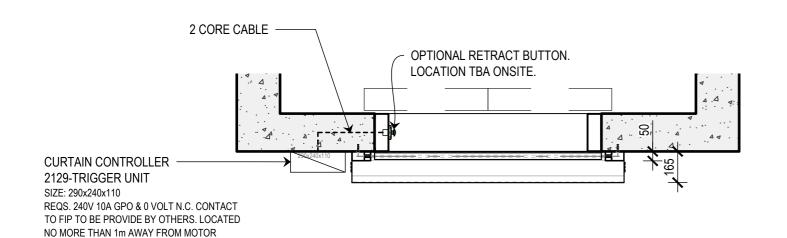


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PROJECT SCS-FH FYREHALT FIRE CURTAIN

CLIENT

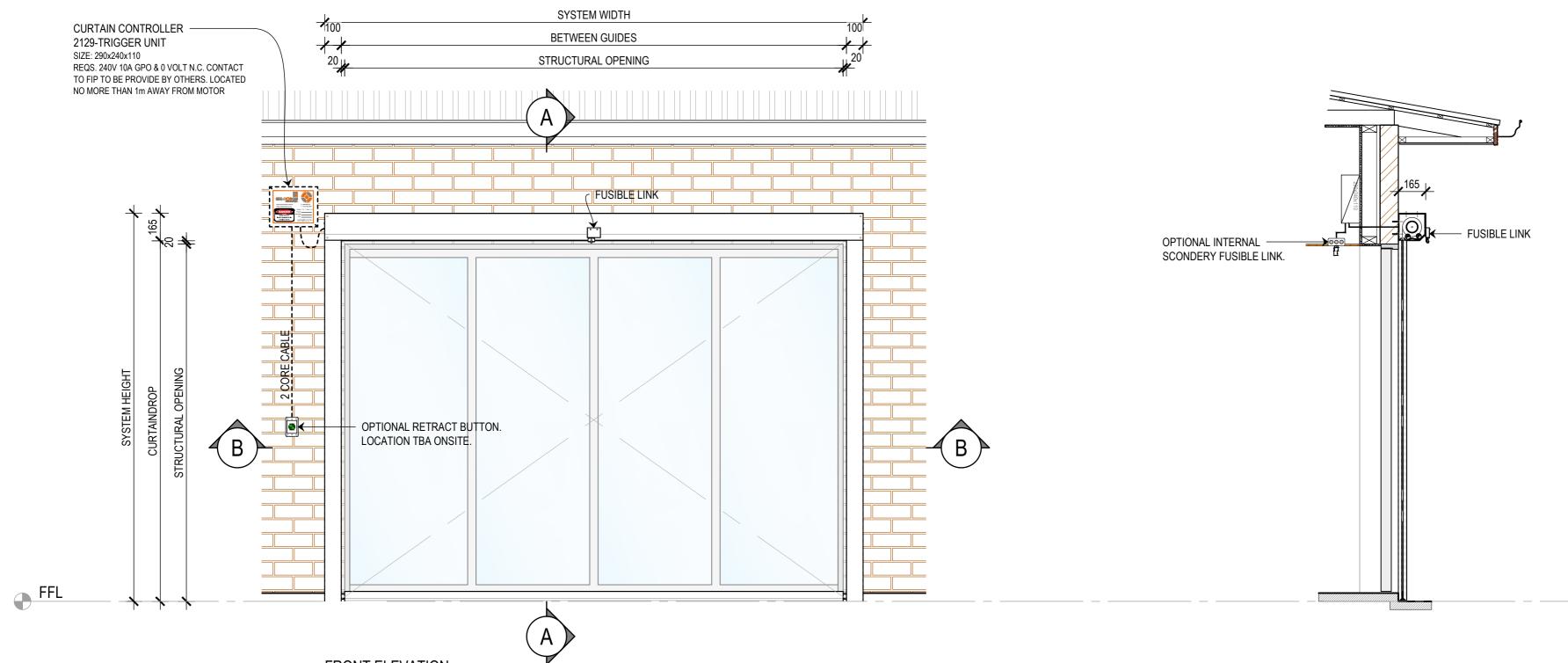
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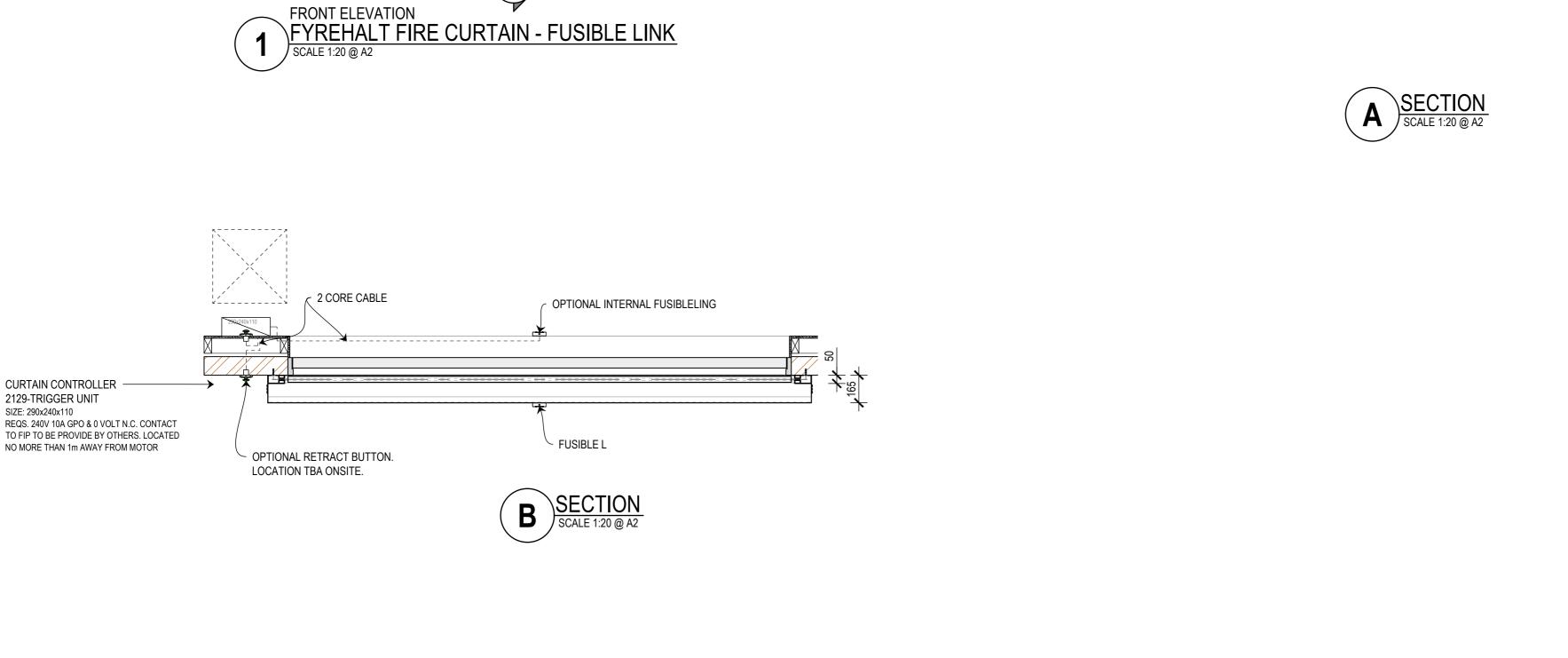
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SCS-FH-0103

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SCS-FH FYREHALT FIRE CURTAIN

PROJECT

CLIENT

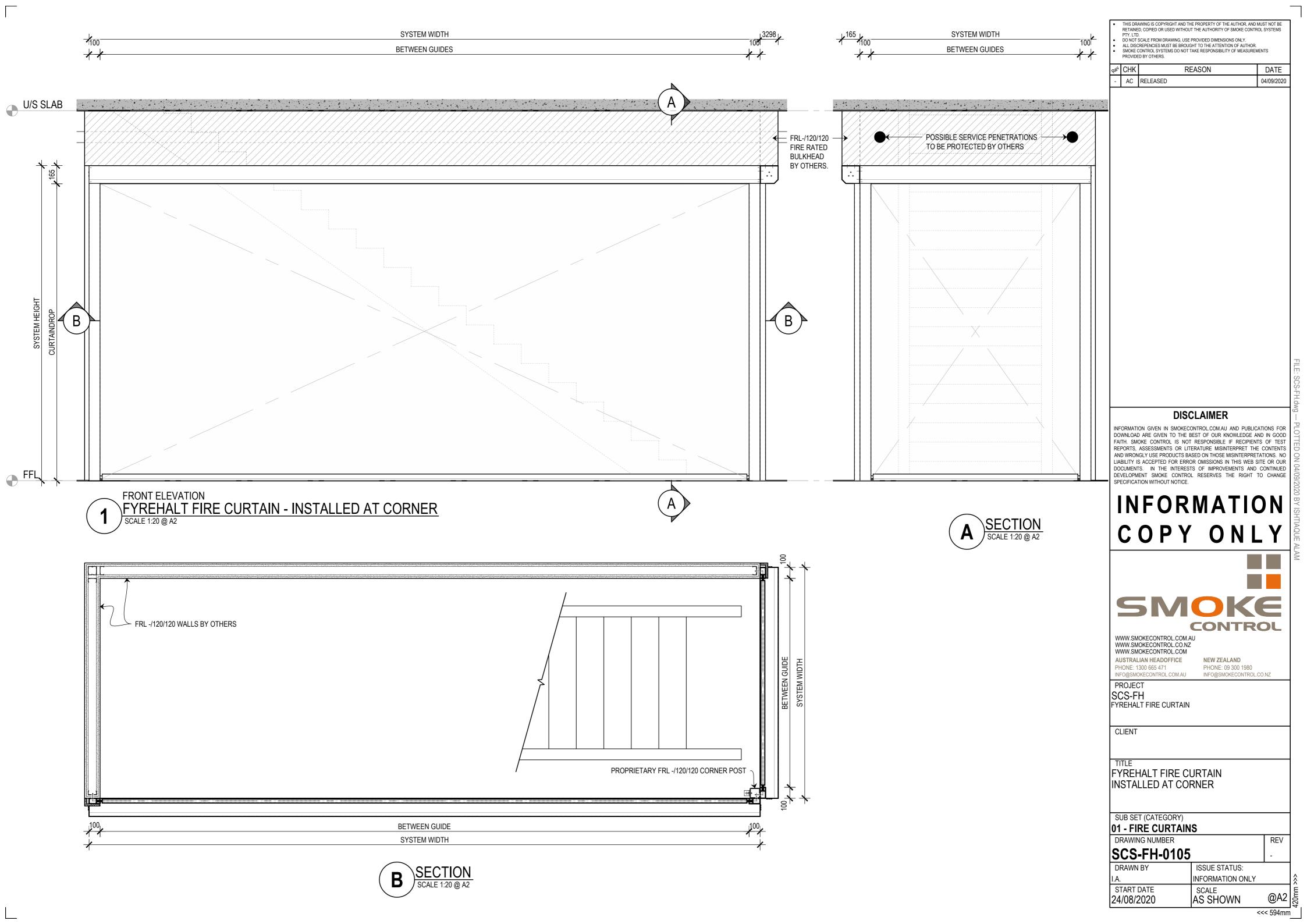
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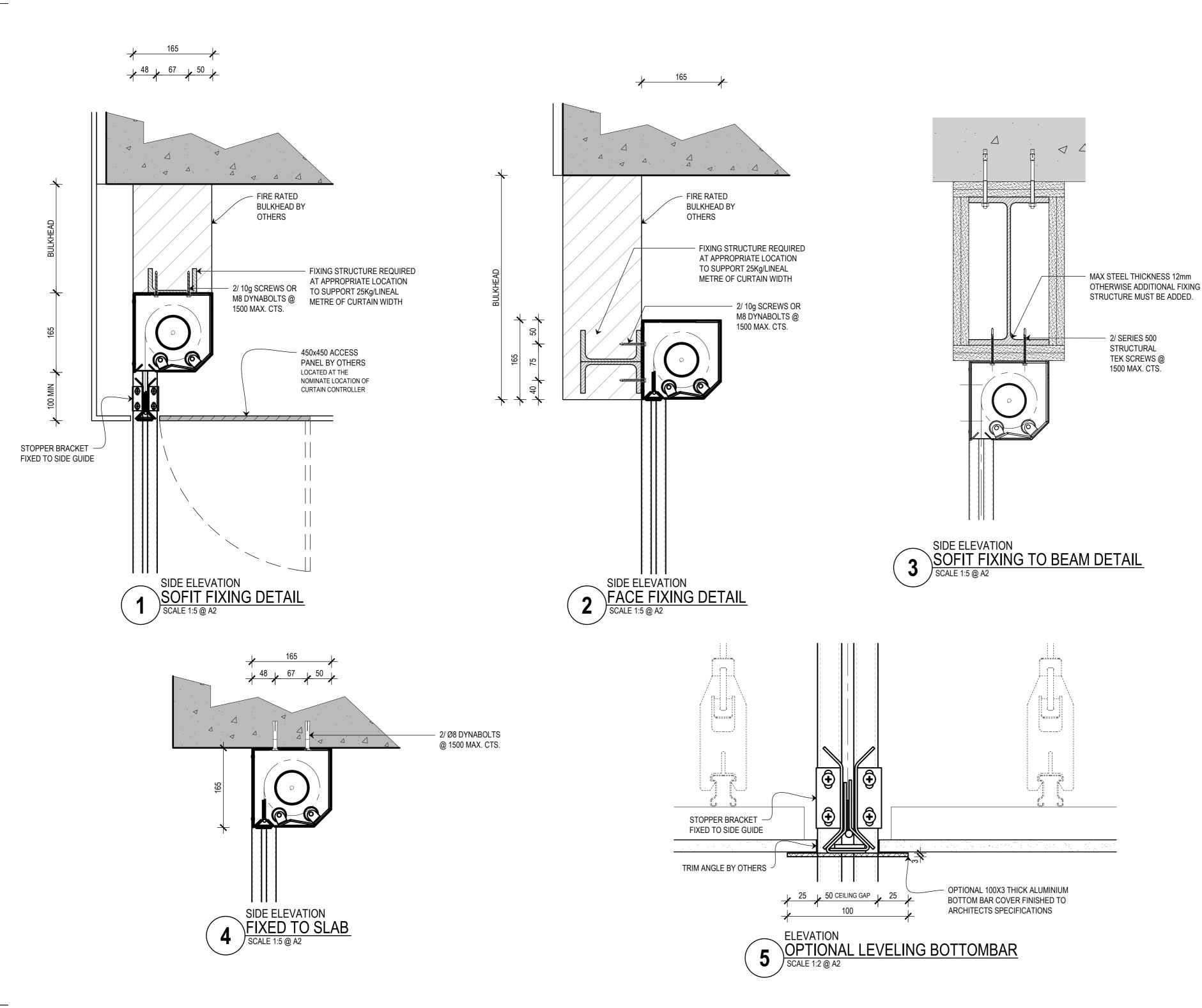
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DRAWING NUMBER SCS-FH-0104

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24/08/2020

PROJECT SCS-FH

TITLE
HEAD BOX INSTALLATION TYPES

SUB SET (CATEGORY)

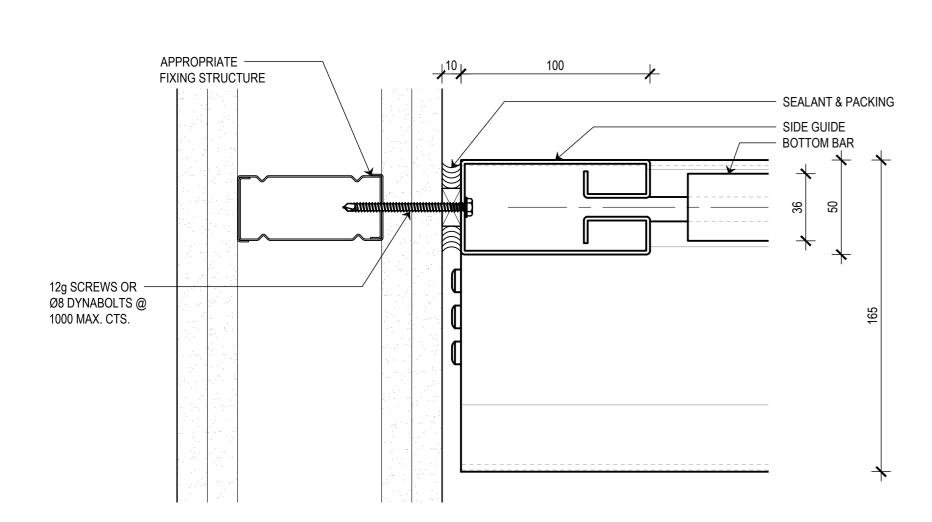
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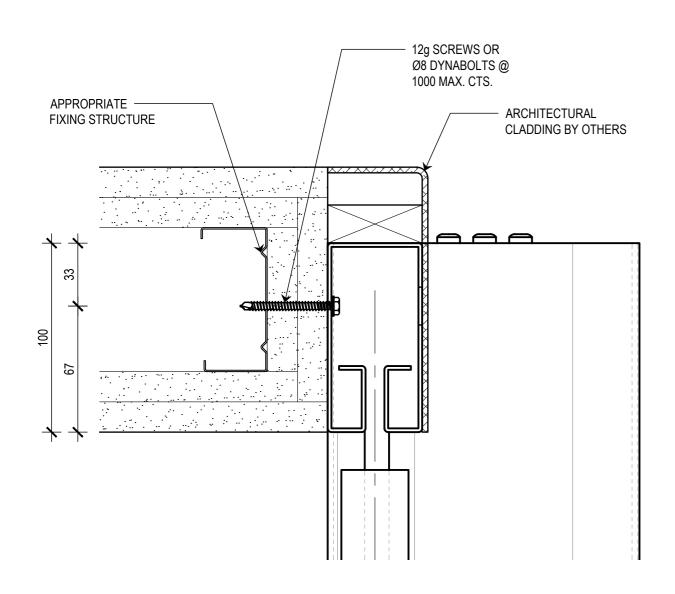
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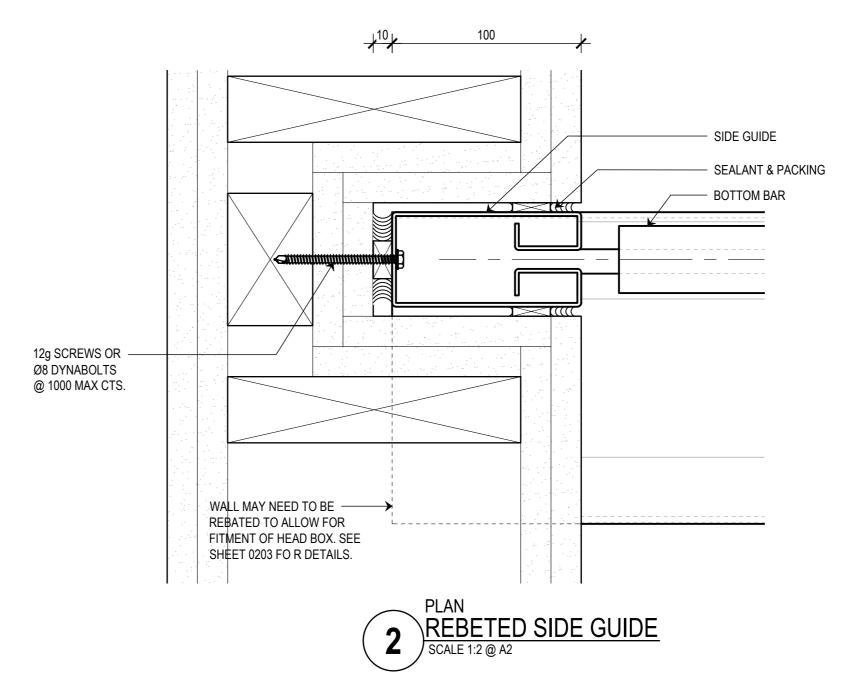
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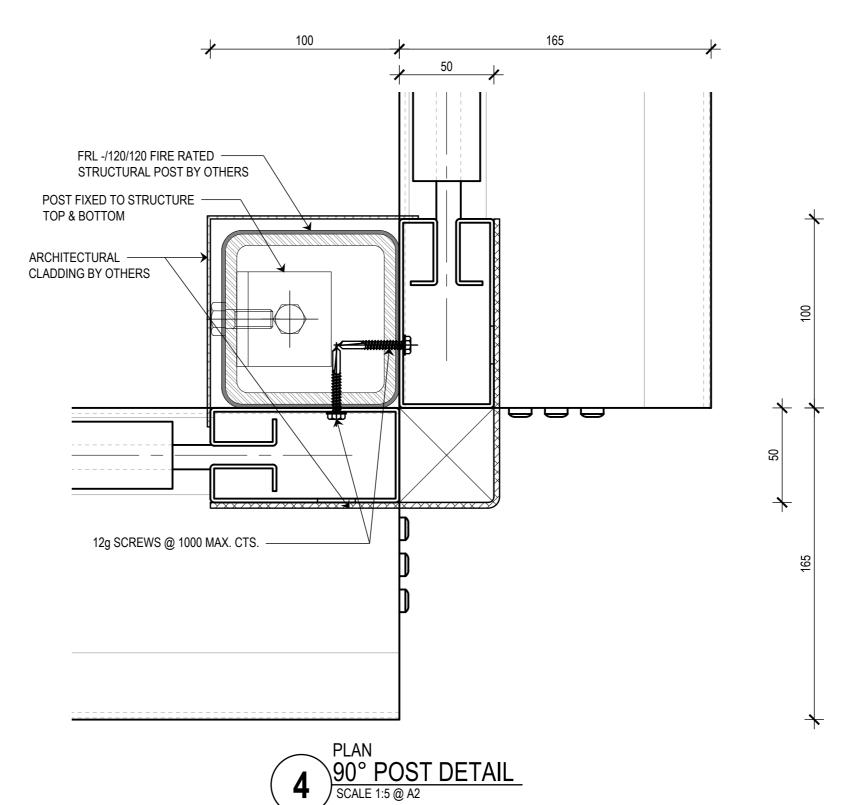






PLAN FACE FIXED SIDE GUIDE SCALE 1:5 @ A2





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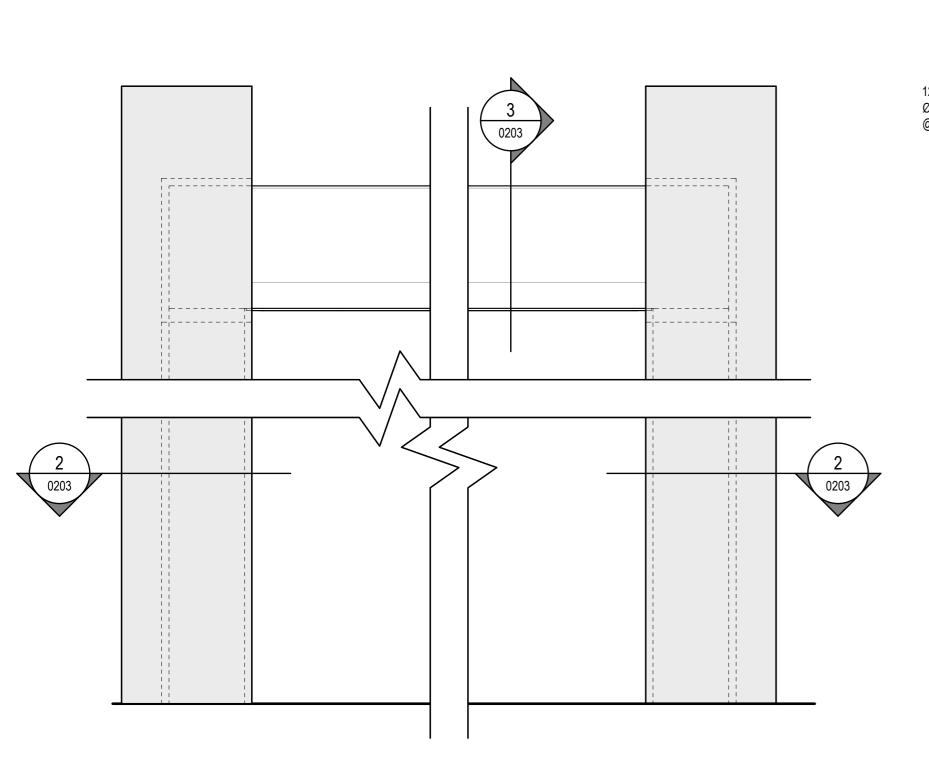
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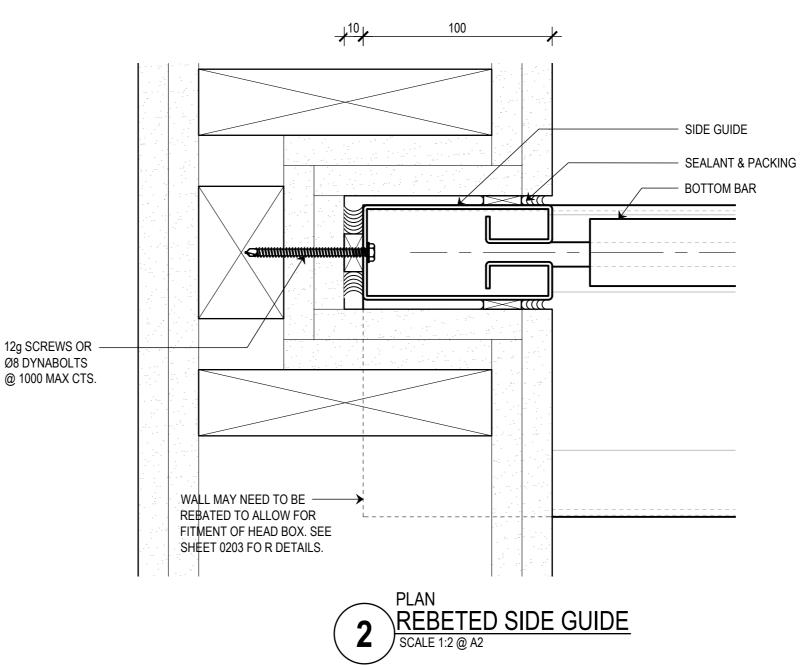
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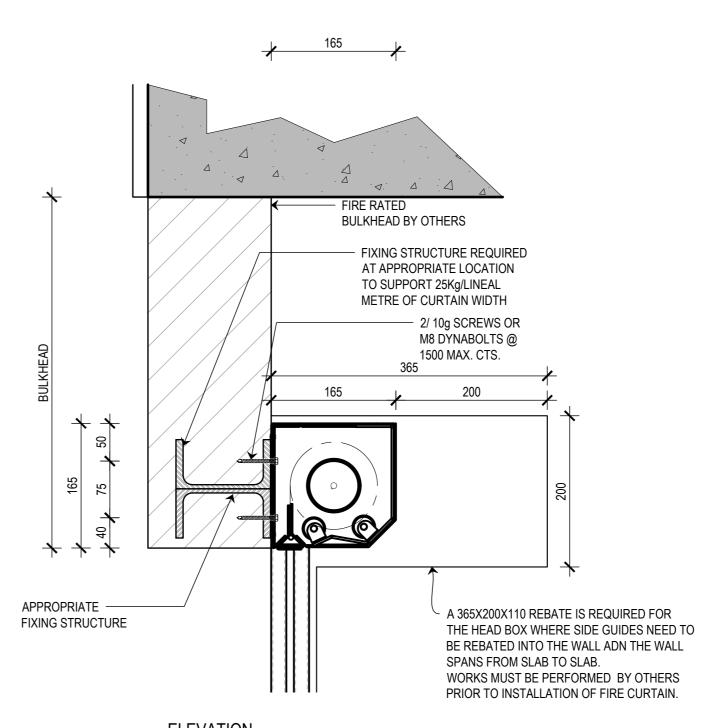
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FRONT ELEVATION
FIREHALT FIRE CURTAIN - REBATED





ELEVATION REBETED DETAIL SCALE 1:5 @ A2

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HEAD BOX AND SIDE GUIDE REBATE DETAIL

SUB SET (CATEGORY) 02 - DETAILS DRAWING NUMBER REV

SCS-FH-0203

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