

ADDENDUM No. 1

Project	T.A. Blakelock H.S. Renovations - Phase 1	Project No.	2215A
Location	1160 Rebecca Street, Oakville, Ontario	Date of Issue	2023 03 27
Owner	Halton District School Board	File	2215/7.1.3

This Addendum forms part of the Contract Documents and amends the original Drawings and Specifications, dated 2023 03 16, as noted below.

Ensure all parties submitting bids are aware of all items included in this Addendum. Read, interpret and coordinate the items contained herein with the Contract Documents and include all related costs as part of the Bid Price. Acknowledge receipt of this Addendum by inserting its number on the Bid Form. Failure to do so may subject the bidder to disqualification.

This Consultant Addendum consists of 3 pages + noted attachments.

A1-1 PROJECT MANUAL 00 21 13 INSTRUCTIONS TO BIDDERS

- .1 Revise section 1.23.2 to read as follows:
“Submit inquiries as early as possible in the bid period and not less than 4 Working Days before the bid closing time. Inquiries received after this time may not receive a response.”

A1-2 PROJECT MANUAL 08 71 00 DOOR HARDWARE

- .1 Insert the attached Door Hardware Schedule, dated March 21, 2023.

A1-3 BONDING

- .1 Contract C00 - CONTRACTOR to include Bonding for an estimated Contract Price of \$3,570,000.00, which excludes Value Added Taxes.

A1-4 PROJECT IMPLEMENTATION

- .1 Mechanical and Electrical disconnects for the following spaces will be provided by SC02 DEMOLITION & ABATEMENT: S110, S111, S107, S108, W121, W122, and W123.
 SC03 MECHANICAL and SC04 ELECTRICAL to include all other mechanical and electrical disconnects for all other areas.

A1-5 ABATEMENT

- .1 Refer to the attached Addendum No. 1 prepared by Arcadis, dated February 14, 2023.

A1-6 ARCHITECTURAL

- .1 Add the following Drawings:
 - .1 A704 Interior Elevations, Revision No. 1

.2 A801 Millwork Details, Revision No. 1

A1-7 DRAWING A600 SECTION DETAILS AND PLAN DETAILS (reissued)

.1 Replace Drawing with the attached Revision No. 2

A1-8 DRAWING A800 MILLWORK DETAILS

.1 Revise “*Typical Millwork Construction*” notes, and “*Millwork Notes*” to match text as per attached Drawing A801 Millwork Details, Revision No. 1

A1-9 BIDDER QUESTIONS

Q1: On the site meeting, it was mentioned some of the trades are prequalified, like M/E, Drywall, Flooring etc., we do not find in the documents. Please send ASAP List as we have to invite the remaining trades. Urgent reply is requested so that we will not ask for extensions in closing the project.

A1: C00 CONTRACTOR / SC01 GENERAL bidders do not need to solicit prices from Subcontracts listed on the Multiple Contract Summary (Section 01 12 00). Bids for these Subcontracts will be received by the Owner/Consultant directly. C00 CONTRACTOR / SC01 GENERAL bids are to be based only on the scope identified on sub-sections 1.5 & 1.7, and other common work requirements as identified on the Multiple Contract Summary.

Q2: How many days open for this tender and what is the maintenance period required for bonding?

A2: The bid documents were issued on March 16th, and Bid Closing is set for April 6, 2023 at 3:00pm. Refer to the bidding system for details.

Q3: Who is the existing control contractor for the above job?

A3: The existing controls for the school are by Honeywell, but the controls included in this project are intended to be local controls only.

Q4: Are we to provide a bid bond or agreement to bond at the time of closing?

A4: Bid bond is not required. C00 CONTRACTOR/ SC01 GENERAL bidders are to submit a Consent of Surety with their bids for the Performance Bond and Labour and Material Payment Bond. Refer to Addendum No. 1 for the amount required for bonding.

Q5: Are we to provide a separate price for C00 and SC01? currently bids and tenders only has a spot for SC01 price.

A5: General Contractors are to provide separate prices for C00 and SC01. There are two sections to be completed: *Fixed Fee* and *Stipulated Price - SC01 General*, respectively. A third section will automatically provide the sum of both prices. Award will be based on the sum of both prices.

Q6: Are there any itemized or alternate prices we need to provide? Bids and tenders

shows a section for these.

A6: Unless specifically required, the Itemized Prices and Alternate Prices sections are not mandatory to be completed.

Q7: Would like to confirm that the GC (SC01) is NOT to include for the following costs; Mechanical, Electrical, Flooring, Drywall and Acoustics and Millwork.

A7: The General Contractor (SC01) is NOT to include costs for the following Subcontracts SC02 - SC07 as listed in the Multiple Contract Summary.

Q8: Would like to confirm that SC02 is carried as a \$105,000 cash allowance by the GC in the SC01 cost?

A8: C00 CONTRACTOR / SC01 GENERAL should NOT carry the \$105,000 cash allowance for SC02 Demolition as part of their bid. This amount will be added to the contract price, along with the other subcontract prices (SC03 - SC07).

Q9: Please note drawing A500 is missing from the tender package

A9: Acknowledged.

Q10: Will all concrete cutting of walls and slabs, as well as concrete coring, be completed by the demolition contractor (Schouten)?

A10: Unless noted otherwise, demolition as shown on the following drawings are by SC02 DEMOLITION & ABATEMENT (Schouten): A200, A200A, A200B, A200C, A200D, A202, S2.00 & S2.01. Refer to Addendum No. 1 for extent of mechanical and electrical disconnects required by SC03 MECHANICAL and SC04 ELECTRICAL.

Q11: Please advise if the millwork will be carried by GC as per section SC01 division 06 or by subcontract SC07

A11: Millwork is to be provided by SC07.

Q12: Please advise if there is specified skylight suppliers

A12: Refer to the Project Manual.

END OF ADDENDUM No. 1

Thomas A. Blakelock HS-RENO

Legend:

↗ Electrified Opening

Door#	HwSet#
105A↗	01
106	02
107	11
108	11
108B	03
109	04
109A	05
109B	06
109C	07
109D	07
109E	08
110	03
110A	11
111↗	01
117	09
118	10
E105	12
E105B	12
E106A	12
E108A	12
E109	12
E110	11
E110B	12
E111	11
E111A	12
E112	12
E113	12

Thomas A. Blakelock HS-RENO

Legend:
















-  Link to catalog cut sheet
-  Electrified Opening

Hardware Group No. 01

For use on Door #(s):

105A 111

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
3	EA	HINGE	5BB1 127X114MM		652	IVE
1	EA	STOREROOM LOCK	ND80PD RHO		626	SCH
1	EA	ELECTRIC STRIKE	6211 FSE CON		 630	VON
1	EA	SURF. AUTO OPERATOR	9131 MS AS REQ (120 VAC)		 ANCLR	LCN
1	EA	PUSH TO LOCK BUTTON ILLUMINATED W/SIGNAGE	CM45/8/GRS/SE1		 630	CAM
2	EA	ACTUATOR 4.5" ILLUMINATED W/SIGNAGE	CM45/4/GRS/SE1		 630	CAM
1	EA	LED ANNUNCIATOR	CM-AF500			CAM
1	EA	WALL STOP	WS406/407CVX		630	IVE
1	EA	GASKETING	188SBK PSA		BK	ZER
1	EA	ADVANCED LOGIC RELAY	CX-33			CAM
1	EA	EMERGENCY CALL KIT	CX-WEC10K2			CAM
1	EA	WIRE HARNESS	CON-6W			SCH
1	EA	DOOR CONTACT	679-05HM		 BLK	SCE
1	EA	POWER SUPPLY	PS902 900-8F 120/240 VAC			VON







NOTE: KEYING ORIGINAL CO#16394, SERIEAL #S29404, "EF" KEYWAY, CONFIRM KEYING REQUIREMENTS WITH OWNER

Hardware Group No. 02

For use on Door #(s):

106

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
3	EA	HINGE	5BB1 127X114MM		652	IVE
1	EA	STOREROOM LOCK	ND80PD RHO		626	SCH
1	EA	SURFACE CLOSER	4040XP DEL REG		689	LCN
1	EA	KICK PLATE	CBH 903 200 X SIZE TO SUIT		630	CBH
1	EA	WALL STOP	WS406/407CVX		630	IVE
1	EA	GASKETING	188SBK PSA		BK	ZER

Thomas A. Blakelock HS-RENO

Hardware Group No. 03

For use on Door #(s):

108B 110

Provide each RU door(s) with the following:

QTY	EA	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	HARDWARE	HARDWARE BY ROLL UP DOOR SUPPLIER		UNK

Hardware Group No. 04

For use on Door #(s):

109

Provide each PR door(s) with the following:

QTY	EA	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 114X114MM	652	IVE
1	EA	FIRE EXIT HARDWARE	9849-L-F-06-LBL	626	VON
1	EA	FIRE EXIT HARDWARE	9849-L-F-06-LBLAFL	626	VON
2	EA	RIM CYLINDER	20-021	626	SCH
2	EA	OH STOP	100S	630	GLY
2	EA	SURFACE CLOSER	4040XP EDA ST-3068	689	LCN
2	EA	KICK PLATE	CBH 903 200 X SIZE TO SUIT	630	CBH
1	EA	GASKETING	188SBK PSA	BK	ZER

Hardware Group No. 05

For use on Door #(s):

109A

Provide each SGL door(s) with the following:

QTY	EA	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 127X114MM	652	IVE
1	EA	CLASSROOM LOCK	ND70PD RHO	626	SCH
1	EA	KICK PLATE	CBH 903 200 X SIZE TO SUIT	630	CBH
1	EA	WALL STOP	WS406/407CVX	630	IVE

Hardware Group No. 06

For use on Door #(s):

109B

Provide each SGL door(s) with the following:

QTY	EA	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 127X114MM	652	IVE
1	EA	STOREROOM LOCK	ND80PD RHO	626	SCH
1	EA	SURFACE CLOSER	4040XP DEL REG	689	LCN
1	EA	KICK PLATE	CBH 903 200 X SIZE TO SUIT	630	CBH
1	EA	WALL STOP	WS406/407CVX	630	IVE





Thomas A. Blakelock HS-RENO

Hardware Group No. 07

For use on Door #(s):

109C 109D

Provide each SGL door(s) with the following:







QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
3	EA	HINGE	5BB1 127X114MM		652	IVE
1	EA	CLASSROOM LOCK	ND70PD RHO		626	SCH
1	EA	OH STOP & HOLDER	90H		630	GLY
1	EA	KICK PLATE	CBH 903 200 X SIZE TO SUIT		630	CBH

Hardware Group No. 08

For use on Door #(s):

109E

Provide each SGL door(s) with the following:







QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
3	EA	HINGE	5BB1 127X114MM		652	IVE
1	EA	CLASSROOM LOCK	ND70PD RHO		626	SCH
1	EA	SURFACE CLOSER	4040XP EDA ST-3068		689	LCN
1	EA	KICK PLATE	CBH 903 200 X SIZE TO SUIT		630	CBH
1	EA	WALL STOP	WS406/407CVX		630	IVE
1	EA	GASKETING	188SBK PSA		BK	ZER

Hardware Group No. 09

For use on Door #(s):

117

Provide each SGL door(s) with the following:







QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
3	EA	HINGE	5BB1 127X114MM		652	IVE
1	EA	STOREROOM LOCK	ND80PD RHO		626	SCH
1	EA	SURFACE CLOSER	4040XP DEL REG		689	LCN
1	EA	KICK PLATE	CBH 903 200 X SIZE TO SUIT		630	CBH
1	EA	WALL STOP	WS406/407CVX		630	IVE
1	EA	GASKETING	188SBK PSA		BK	ZER

Hardware Group No. 10

For use on Door #(s):

118

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
3	EA	HINGE	5BB1HW 127X114MM		652	IVE
1	EA	CLASSROOM LOCK	ND70PD RHO		626	SCH
1	EA	SURFACE CLOSER	4040XP DEL EDA ST-3068		689	LCN
1	EA	KICK PLATE	CBH 903 200 X SIZE TO SUIT		630	CBH
1	EA	WALL STOP	WS406/407CVX		630	IVE
1	EA	GASKETING	188SBK PSA		BK	ZER




Thomas A. Blakelock HS-RENO

Hardware Group No. 11

For use on Door #(s):

107 108 E110 110A E111

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
3	EA	HINGE	RE-USE EXISTING			
1	EA	LOCK	RE-USE EXISTING			
1	EA	SURFACE CLOSER	4040XP SCUSH ST-3068		689	LCN
1	EA	KICK PLATE	CBH 903 200 X SIZE TO SUIT		630	CBH
1	EA	GASKETING	188SBK PSA		BK	ZER

NOTE: PREP NEW HM DOOR IN EXISTING FRAME TO RECIEVE HINGES AND LOCK FROM EXISTING DOOR REPLACED

Hardware Group No. 12

For use on Door #(s):

E105 E105B E106A E108A E109 E110B
 E111A E112 E113

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1		HARDWARE	RE-USE DOOR, FRAME & HARDWARE			

NOTE: EXISTING FRAMES AND DOORS TO BE RE-PAINTED.

**T.A. BLAKELOCK H.S.
 RENOVATION**

1160 Rebecca Street, Oakville, ON
 L6L 1Y9

Architect

snyder

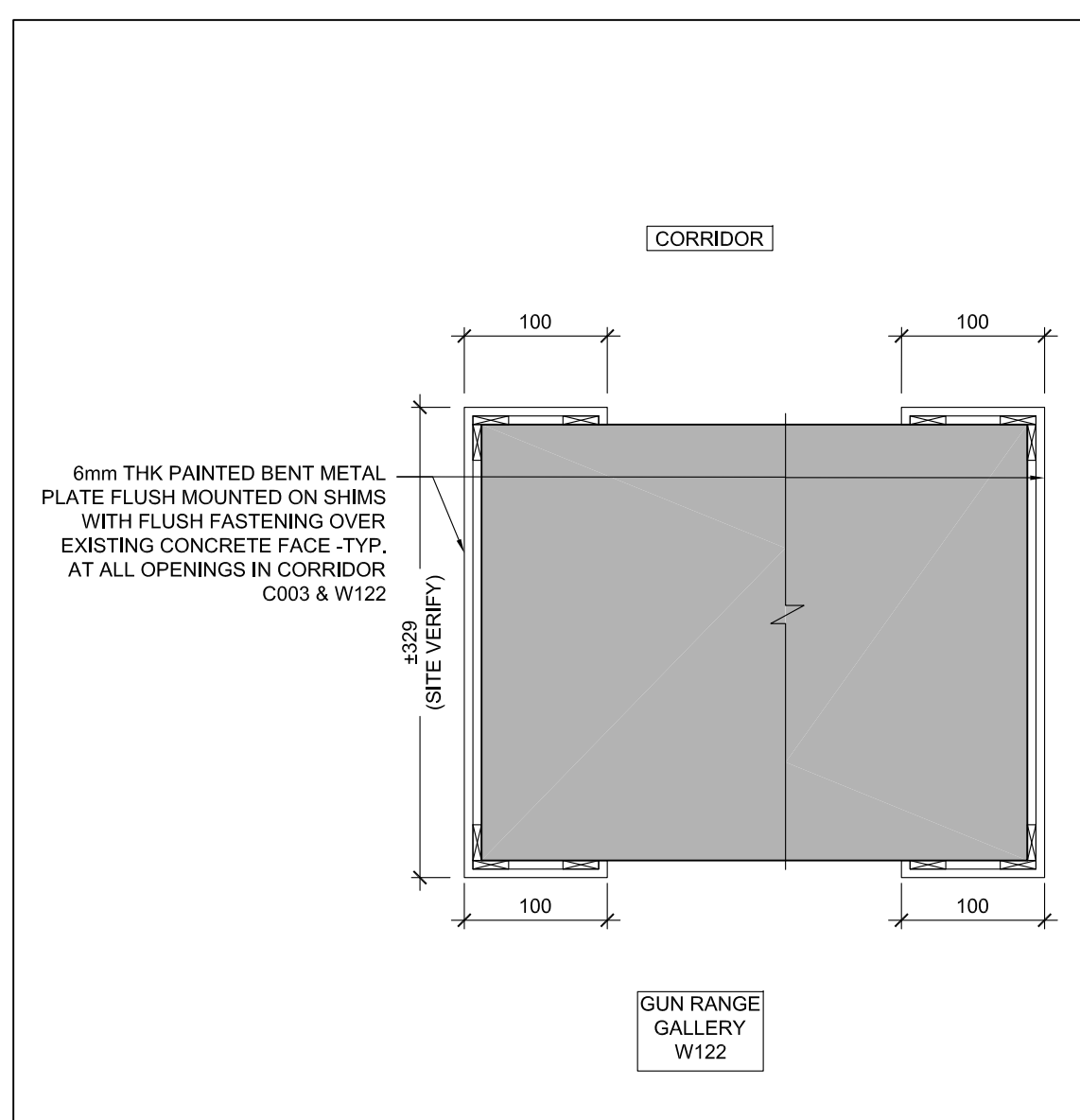
Snyder Architects Inc.
 260 King St. E. Unit A101, Toronto, ON M5A 4L5
 Tel: 416.966.5444 Fax: 416.966.4443
 www.snyderarchitects.ca

Consultants

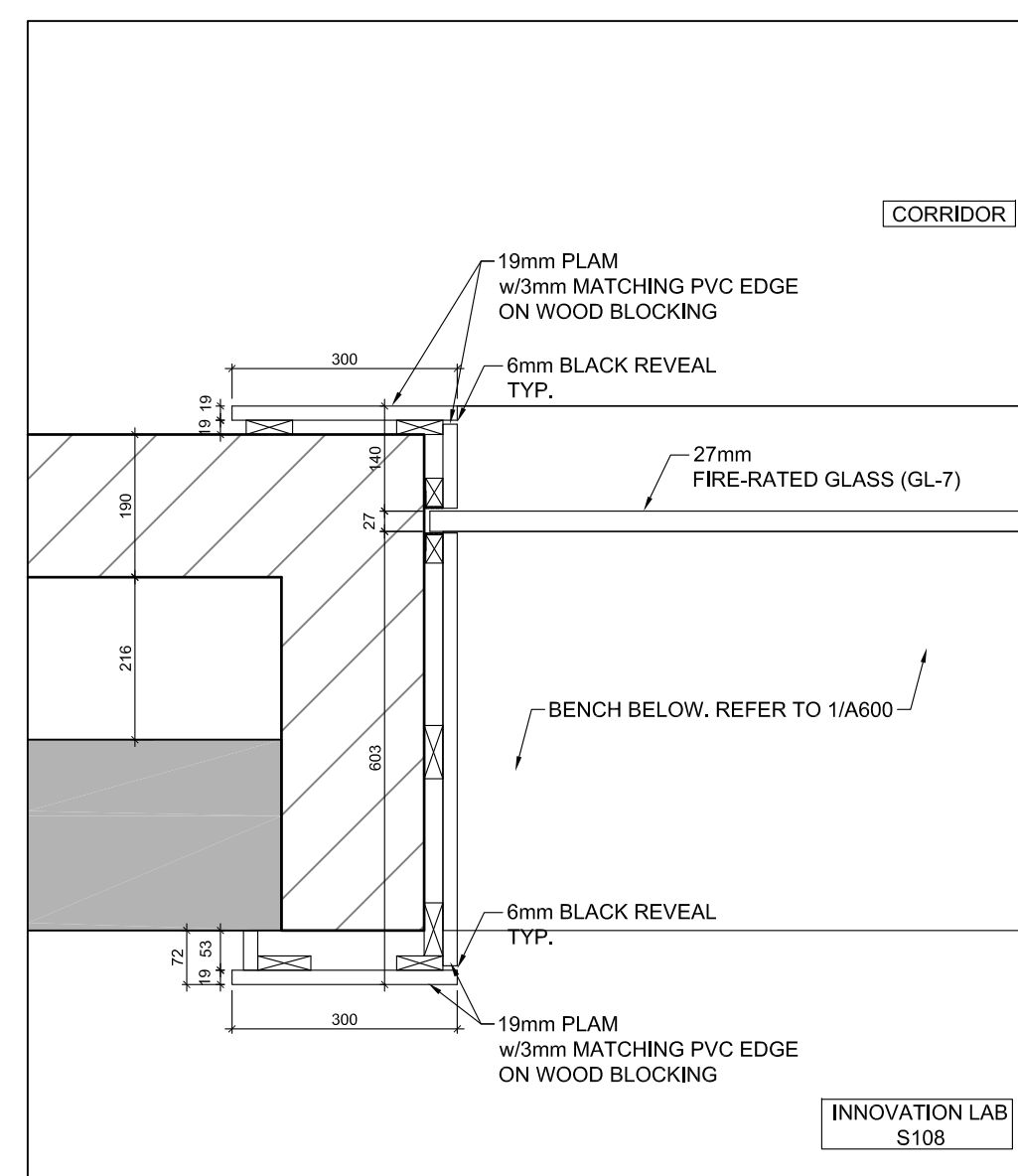
Structural Consultants
Kalos Engineering Inc.
 875 Main St. W. Unit 3
 Hamilton, Ontario, L8S 4P9
 Tel: 905-333-9119

Mechanical and Electrical Consultants
EXP

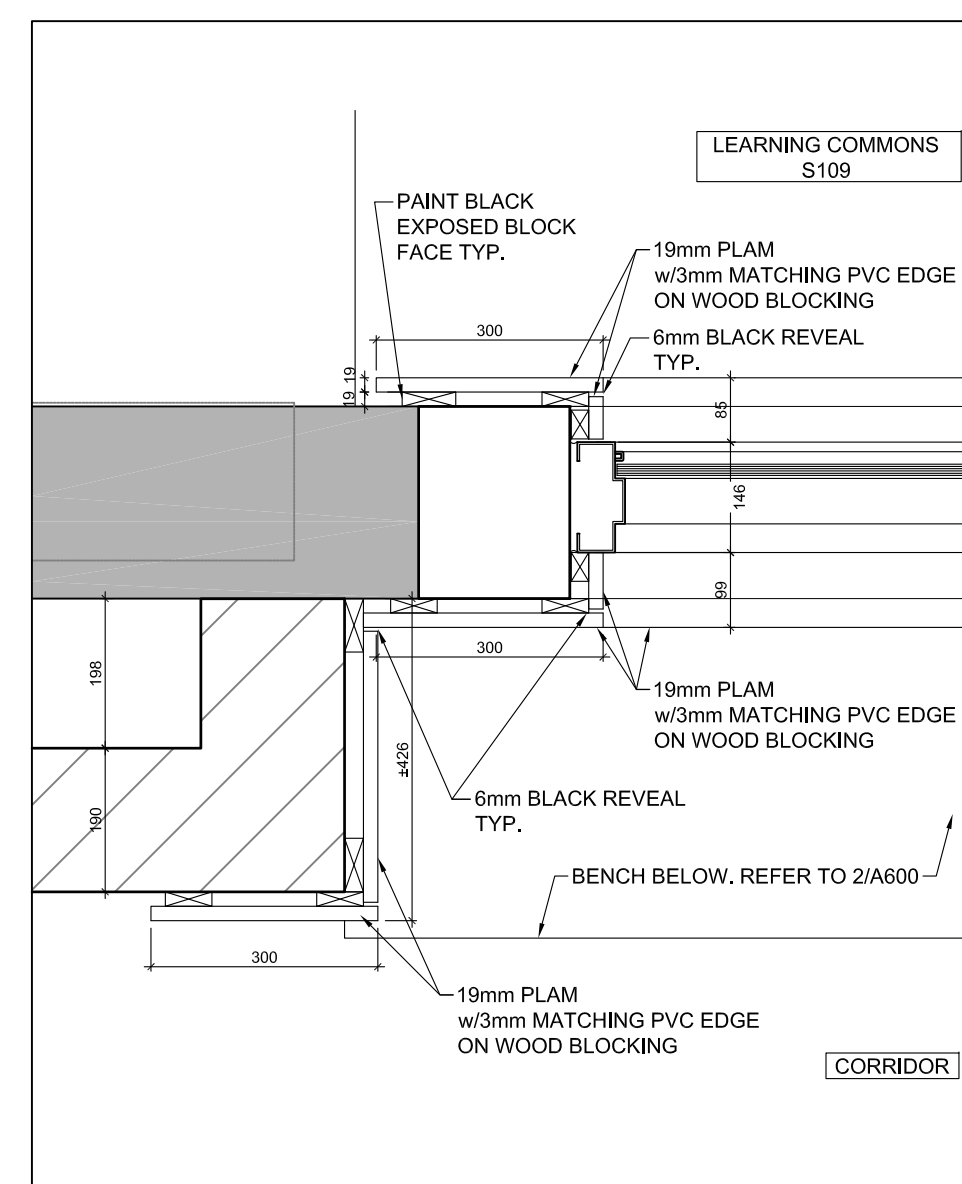
1266 S. Service Rd.
 Stoney Creek, Ontario, L8E 5R9
 Tel: 905-525-6069



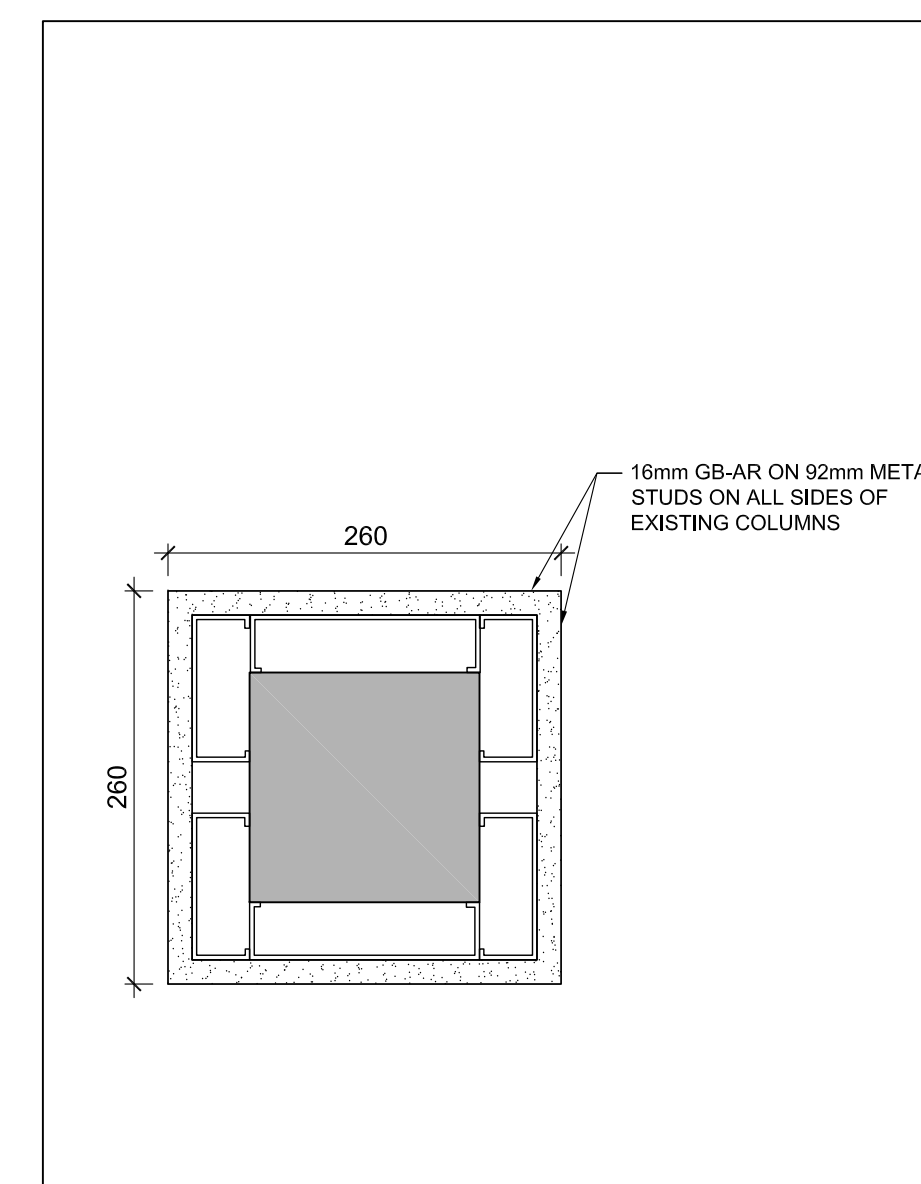
11 PLAN DETAIL AT S01
 A600 1:5



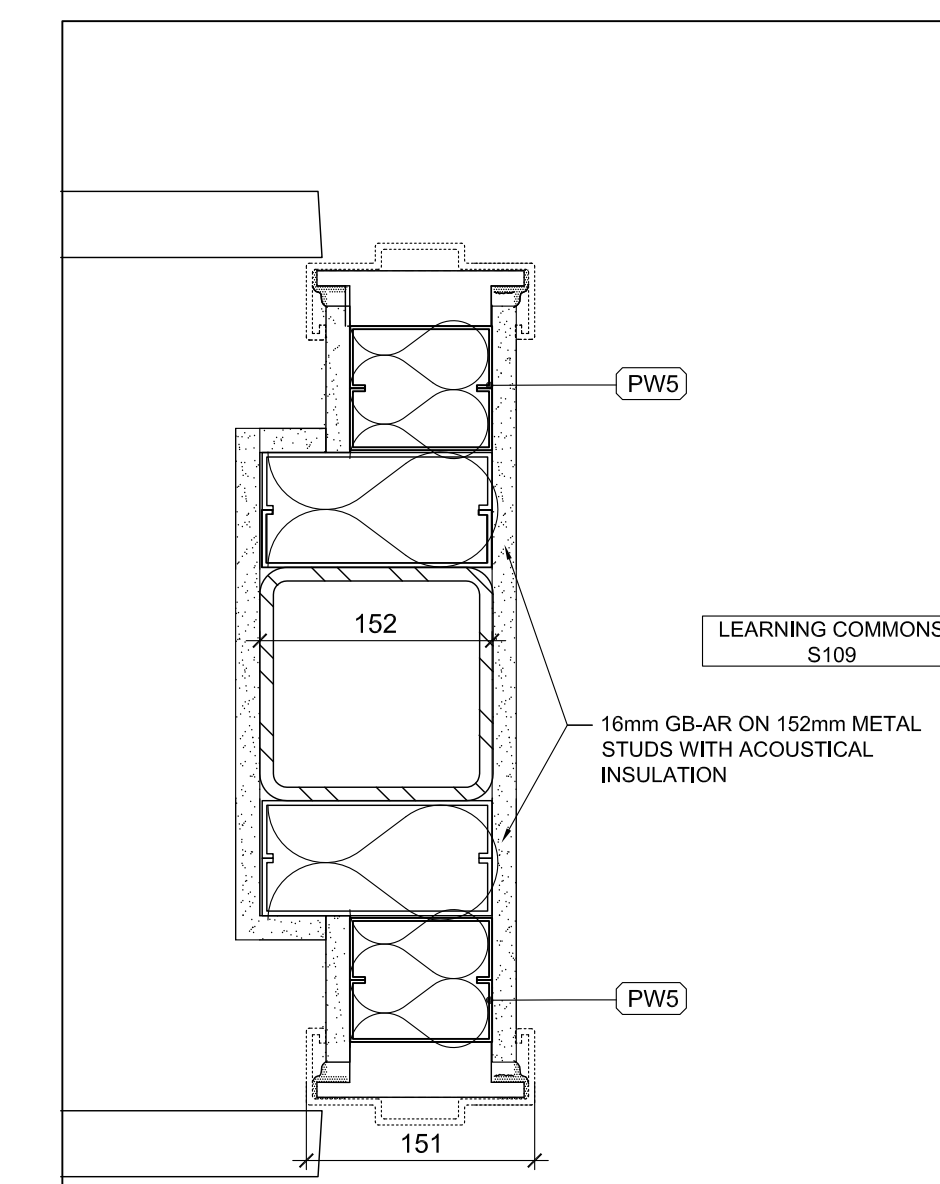
11 PLAN DETAIL @ S01 IN S108
 A600 1:10



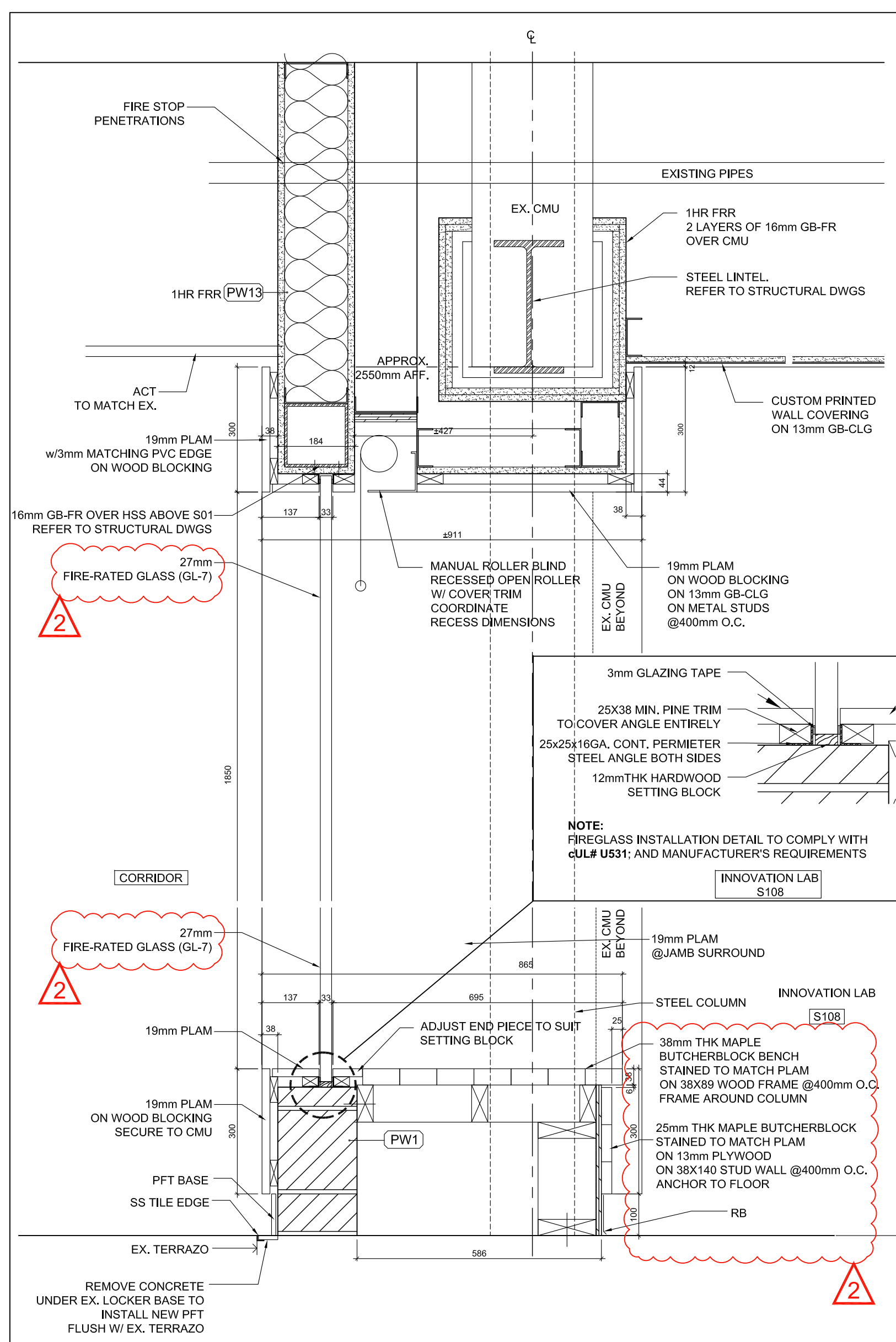
10 PLAN DETAIL @ S02 IN S109
 A600 1:10



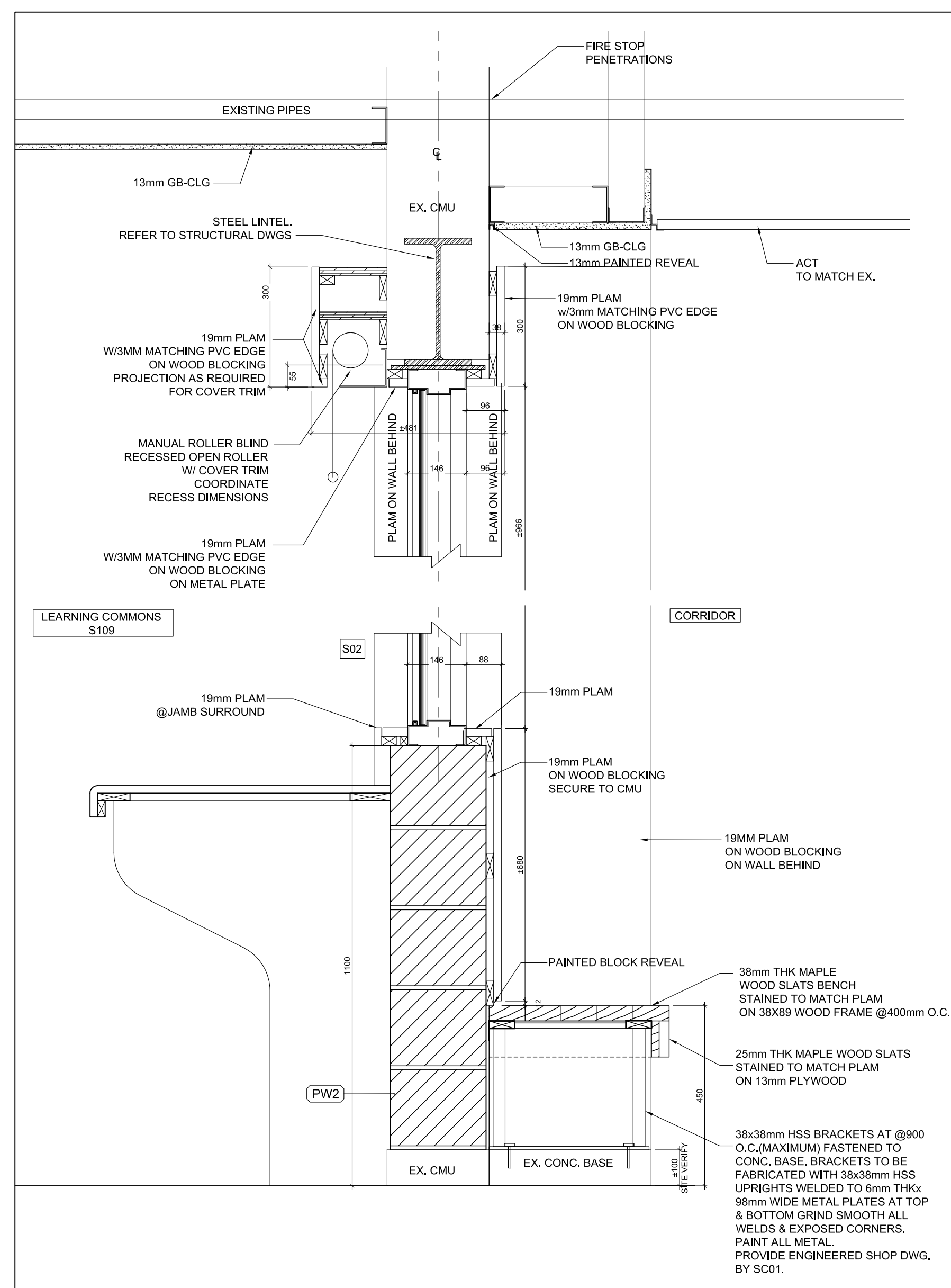
9 GB WALL @ EXST. COL. IN S109 - PLAN DETAIL
 A600 1:5



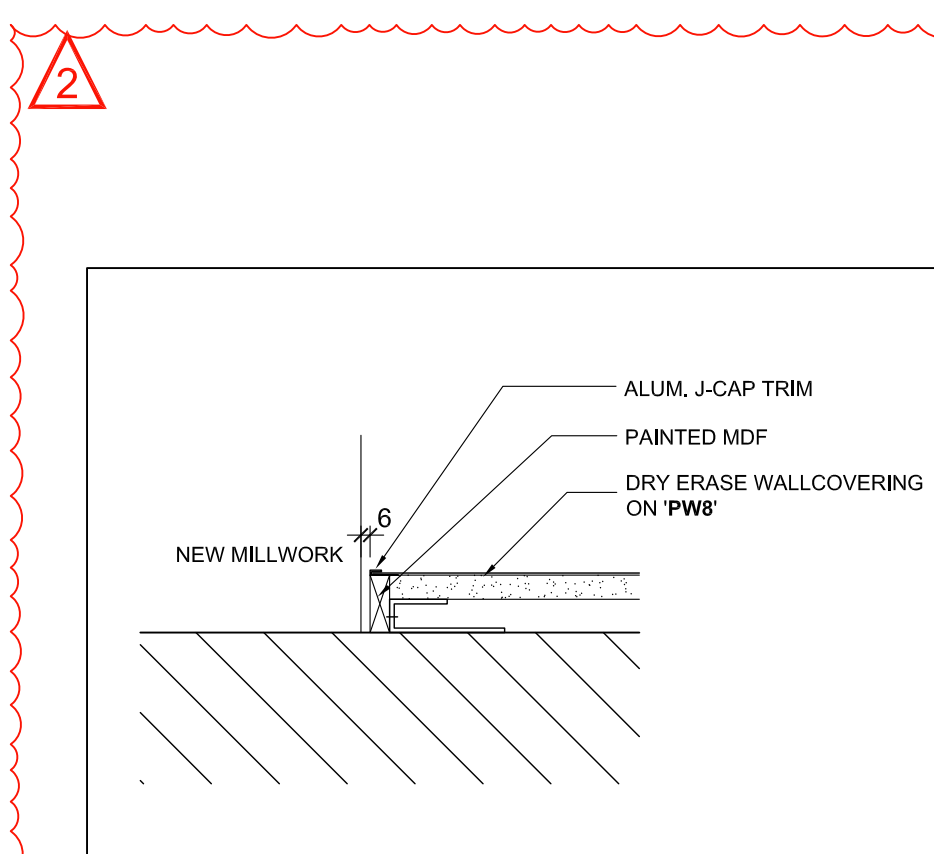
8 GB WALL AT COLUMN IN S109 - PLAN DETAIL
 A600 1:5



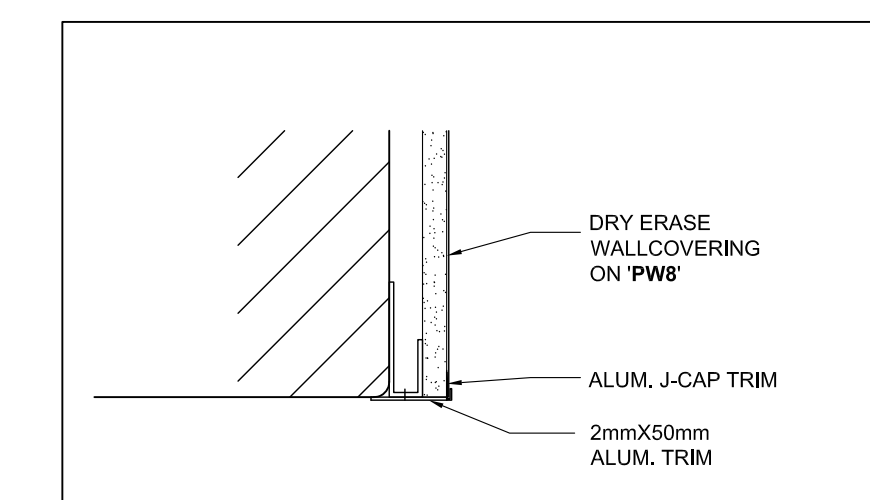
1 S01 HEAD & SILL SECTION DETAIL
 A600 1:10



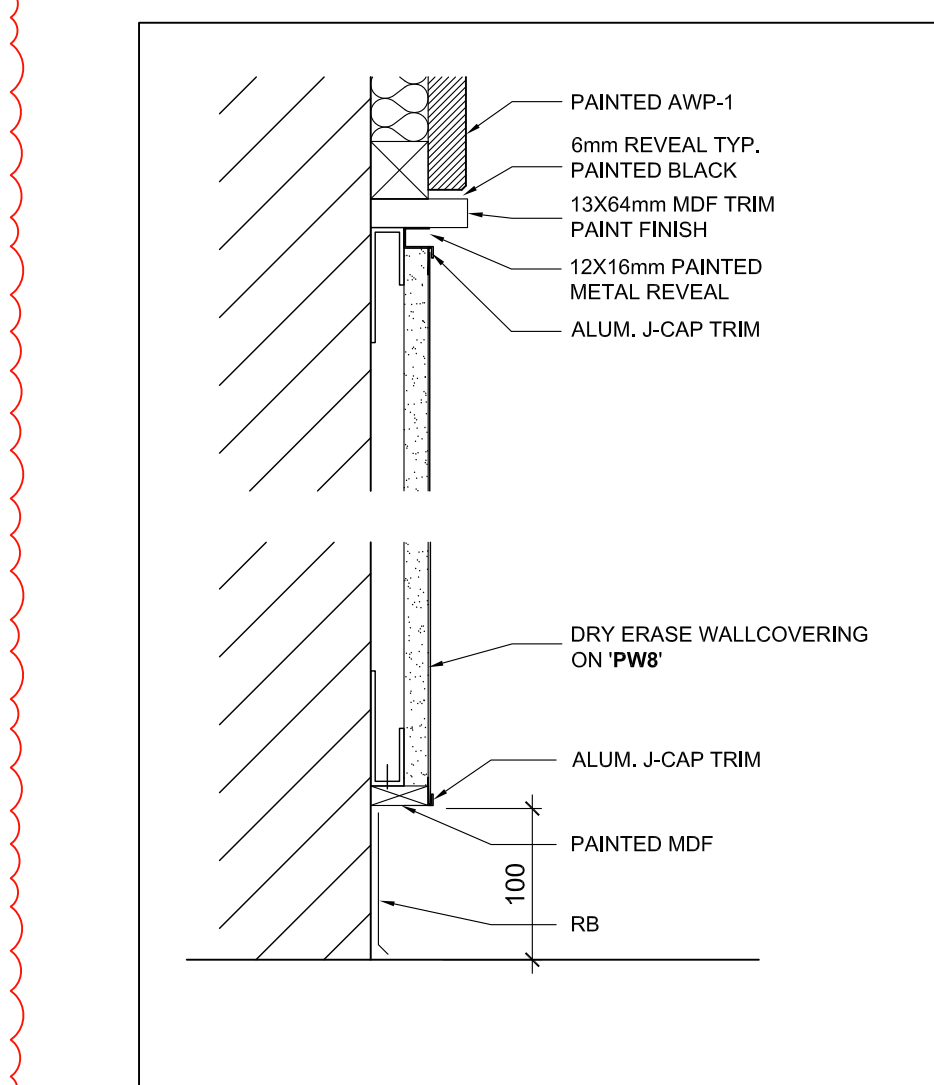
2 S02 HEAD & SILL SECTION DETAIL
 A600 1:10



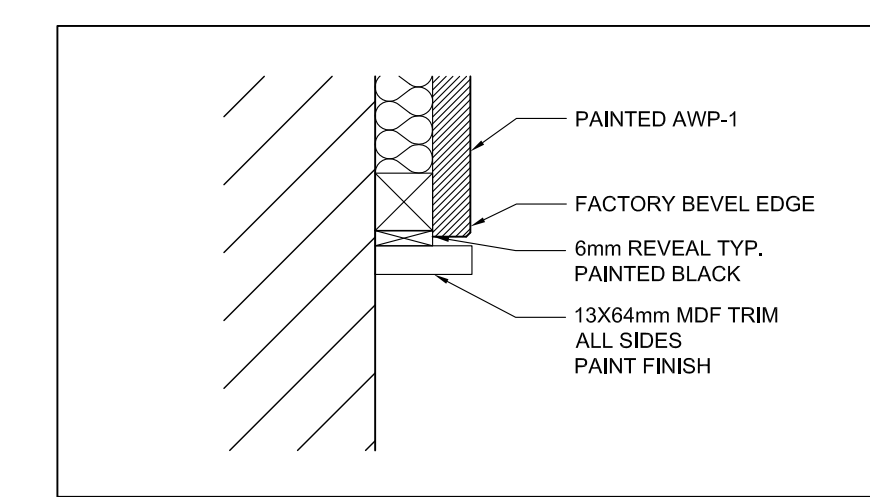
6 DRY ERASE WALLCOVERING - PLAN DETAIL
 A600 1:5



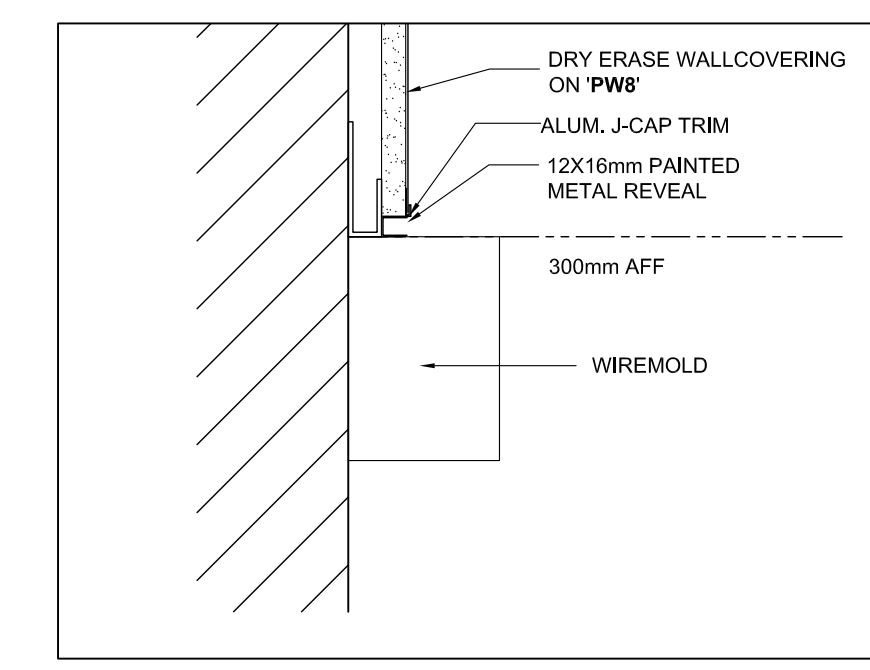
7 DRY ERASE WALL - PLAN DETAIL TYPICAL
 A600 1:5



3 DRY ERASE WALLCOVERING - SECTION DETAIL TYP.
 A600 1:5



4 AWP-1 PLAN & SECTION DETAIL - TYP.
 A600 1:5



5 DRY ERASE WALLCOVERING W/ WIREMOLD - SECTION DETAIL TYP.
 A600 1:5

Key Plan N.T.S.



Project North True North

No.	Revisions	Date
1	ISSUED FOR BIDS / PERMIT	2023 03 15
2	REISSUED W/ ADDENDUM NO. 1	2023 03 24

General Contractor shall check and verify all dimensions and report all errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the Architect for construction.



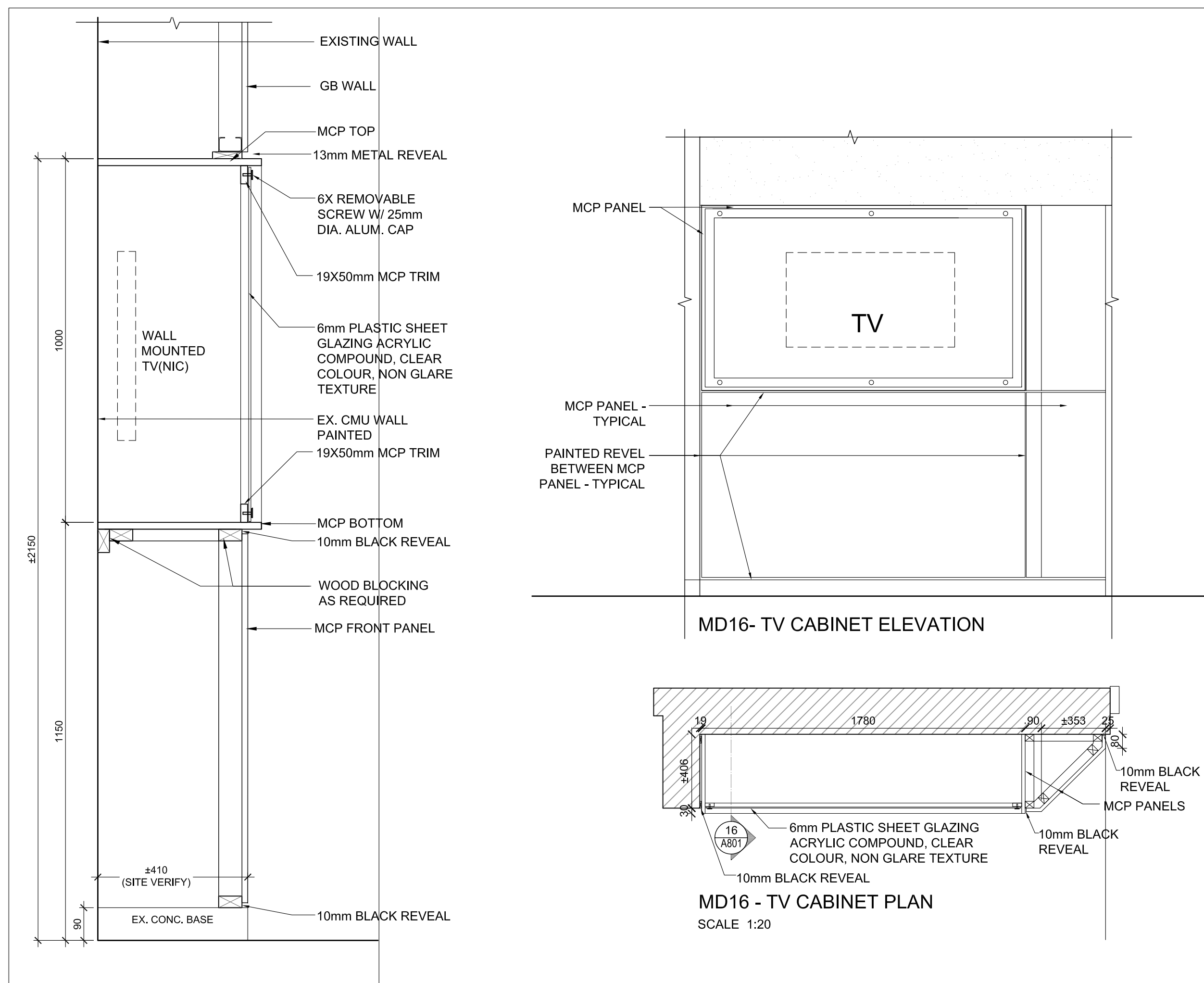
Drawing Title:
**SECTION DETAILS AND
 PLAN DETAILS**

Scale: AS NOTED Date: 25/11/2022

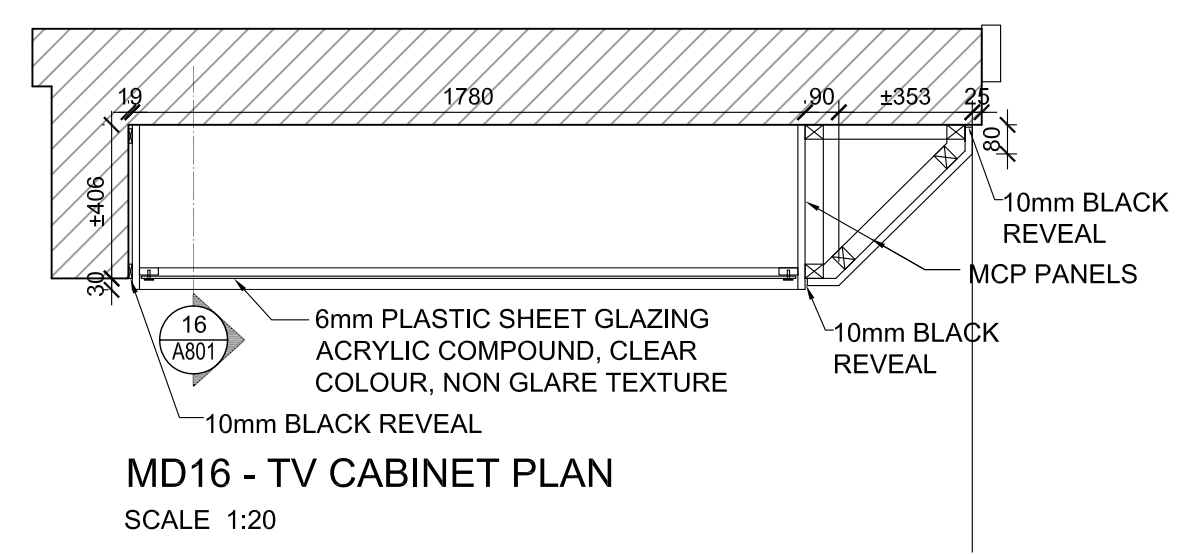
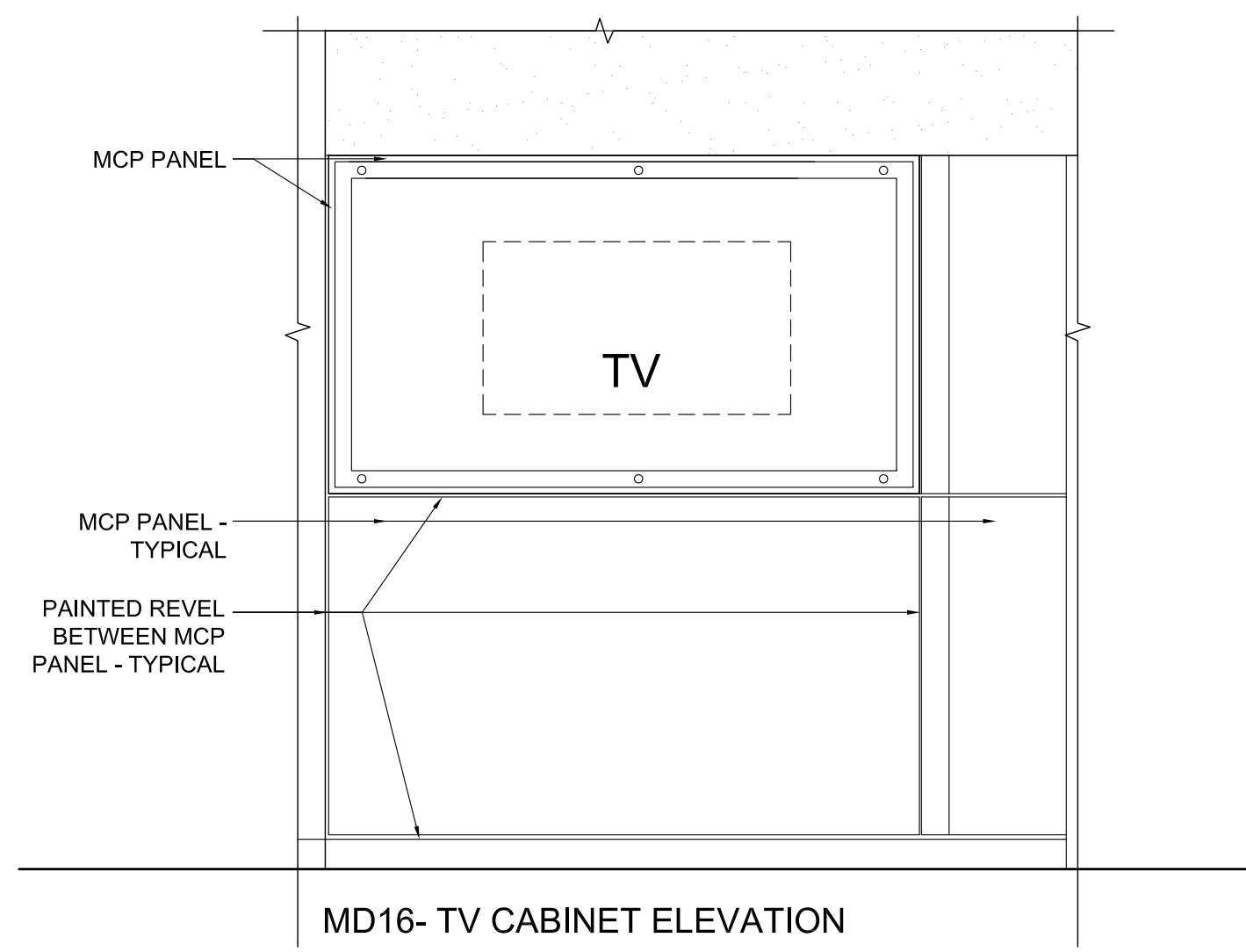
Drawn by: MS Checked by:

Job No. Drawing No.

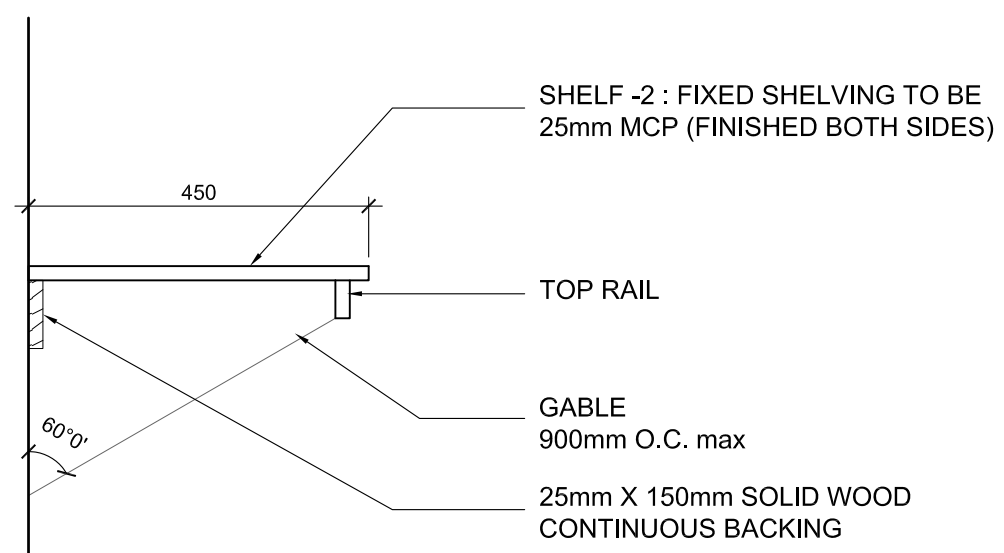
2215A A600



16 MD16
A801 1:10



17 MD17
A801 1:10



TYPICAL MILLWORK CONSTRUCTION

COUNTERTOP-1: STANDARD PLAM ON 19MM PARTICLE BOARD SUBSTRATE, W/ BACKER BOARD; POSTFORMED - RADIUS EDGE W/ 100MM HIGH COVERED INTEGRAL BACKPLASH AND ENDSPLASH, WHERE COUNTER IS ADJACENT TO WALL AT SIDES. PROVIDE WATERPROOF PLYWOOD SUBSTRATE AT WET AREAS (AT SINK AND VANITY LOCATIONS).

COUNTERTOP-2: STANDARD PLAM ON 19mm PARTICLE BOARD SUBSTRATE, W/ BACKER BOARD; POSTFORMED - RADIUS EDGE

FRONT / TOP / SIDE / GABLE / BOTTOM: 19mm MCP W/ MATCHING 3mm SOLID PVC EDGE (TYP.) U.N.O.

TOP RAIL: 19x50mm MCP W/ MATCHING 3mm SOLID PVC EDGE (TYP.) U.N.O.

FIXED & ADJUSTABLE SHELF-1: MCP W/ MATCHING 3mm SOLID PVC EDGE. THICKNESS TO BE 19mm TYP.; 25mm FOR SPAN WIDER THAN 800mm

BACK-1: 6mm MCP W/ MATCHING 3mm PVC EDGE

BACK-2: 13mm MCP W/ MATCHING 3MM PVC EDGE

DOOR-1: 19mm MCP W/ MATCHING 3mm SOLID PVC EDGE (TYP.) U.N.O.

DOOR-2: 35MM SOLID CORE DOORS / SOLID WHITE POPLAR RAILS / PLAM FINISH ON BOTH SIDES W/ 3MM SOLID PVC EDGE (TYP.) U.N.O. 3 HINGES PER DOOR. TO BE COMMERCIAL GRADE BALL BEARING BRUSH CHROME PLATED 3.5"X 3.5". (FOR ALL DOORS 1600MM AND TALLER.)

DRAWER: BLUM METABOX DRAWER BODY & SIDE, 19MM MCP FRONT WITH 3MM SOLID PVC EDGE, 13MM MCP BOTTOM & BACK.

FILLER PANEL (FP): 19mm MCP 25-75mm FIELD ADJUSTED.

PEGBOARD: 6mm PEGBOARD C/W 1 X J-HOOK, STRAIGHT HOOK, 125mm DOUBLE STRAIGHT HOOK PER LINER FT.

BASE: 100mm HIGH RUBBER BASE ON WOOD BLOCKING, (TYP.) U.N.O.

BENCH TOP -1: 38X89MM MAPLE SLATS W/10MM GAP, SECURED TO FRAME FROM BELOW.

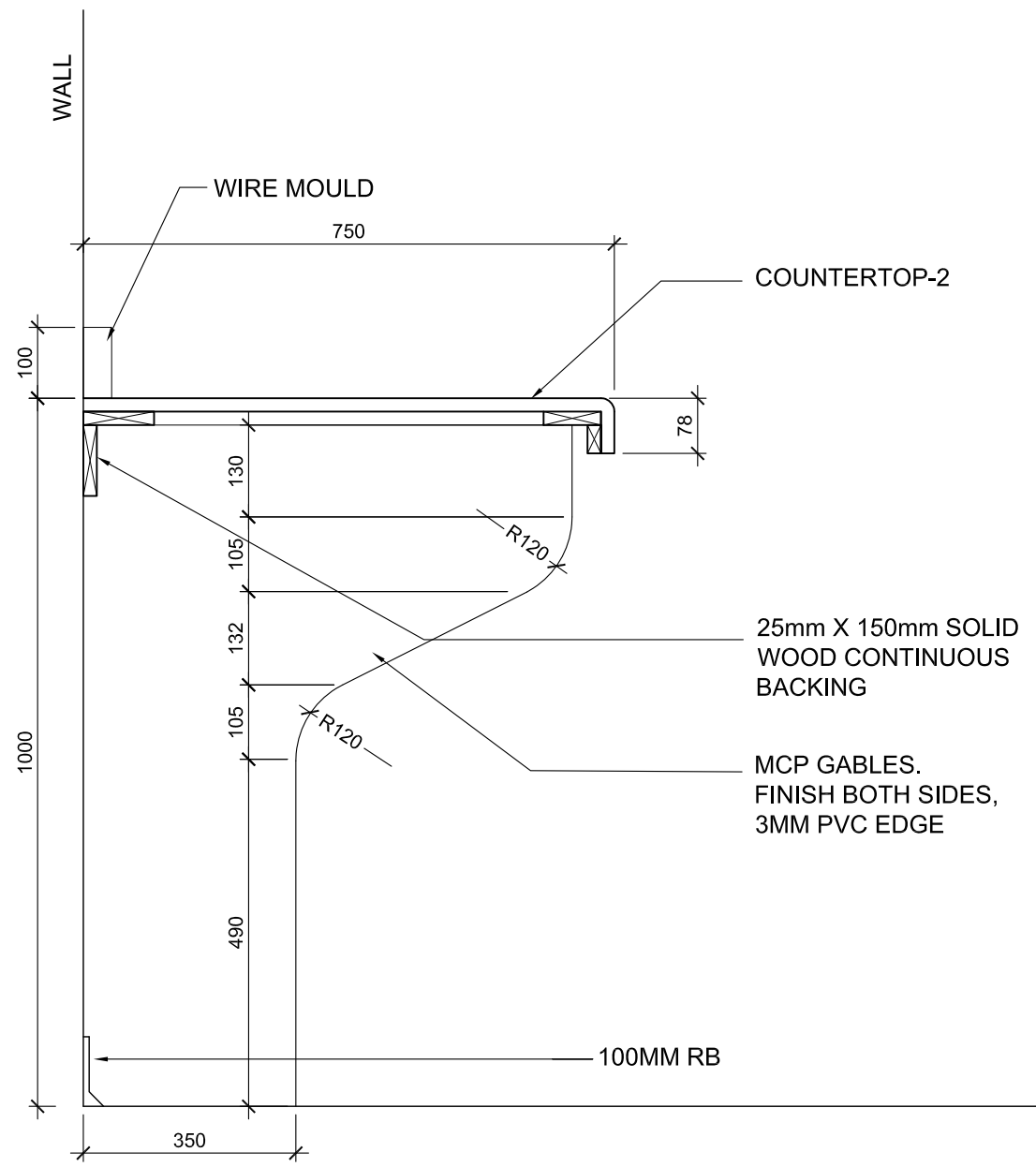
BENCH TOP -2: 38MM MAPLE WOOD SLATS (NO GAP) STAINED. SECURED TO FRAME FROM BELOW.

BENCH BACK: 19MM PLAM ON WOOD BLOCKING W/ MATCHING 3MM PVC EDGE

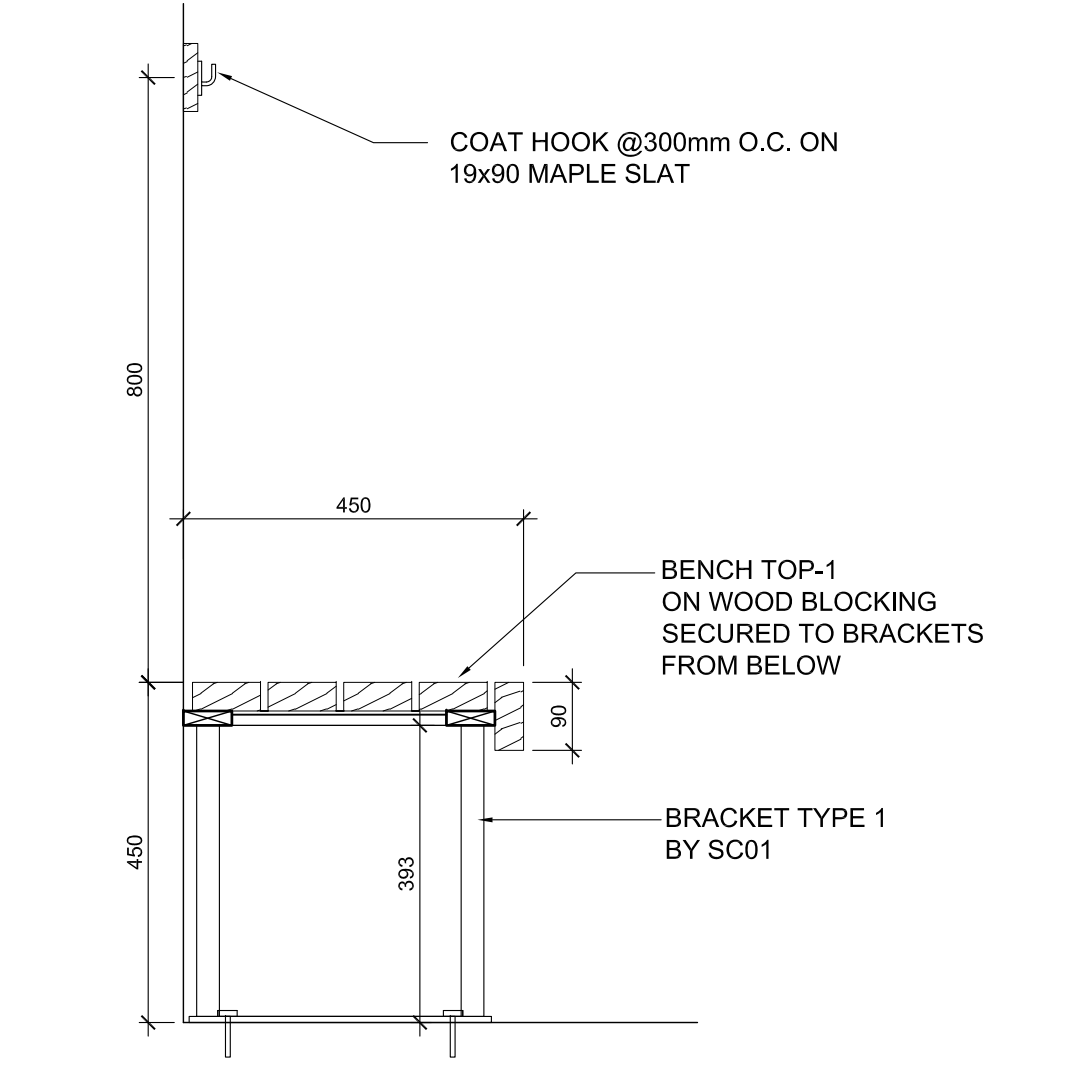
BRACKET-1: BENCH LEG TYPE 1, 38X38MM HSS BRACKETS AT @900 O.C.(MAXIMUM) FASTENED TO CONC. BASE. BRACKETS TO BE FABRICATED WITH 38X38MM HSS UPRIGHTS WELDED TO 6MM THX 98MM WIDE METAL PLATES AT TOP & BOTTOM GRIND SMOOTH ALL WELDS & EXPOSED CORNERS. PAINT ALL METAL. PROVIDE ENGINEERED SHOP DWG. BY SC01.

BRACKET-2: BENCH LEG TYPE 2, 38X38MM HSS BRACKETS AT @900 O.C.(MAXIMUM) FASTENED TO CONC. BASE. BRACKETS TO BE FABRICATED WITH 38X38MM HSS UPRIGHTS WELDED TO 6MM THX 98MM WIDE METAL PLATES AT TOP & BOTTOM GRIND SMOOTH ALL WELDS & EXPOSED CORNERS. PAINT ALL METAL. PROVIDE ENGINEERED SHOP DWG. BY SC01.

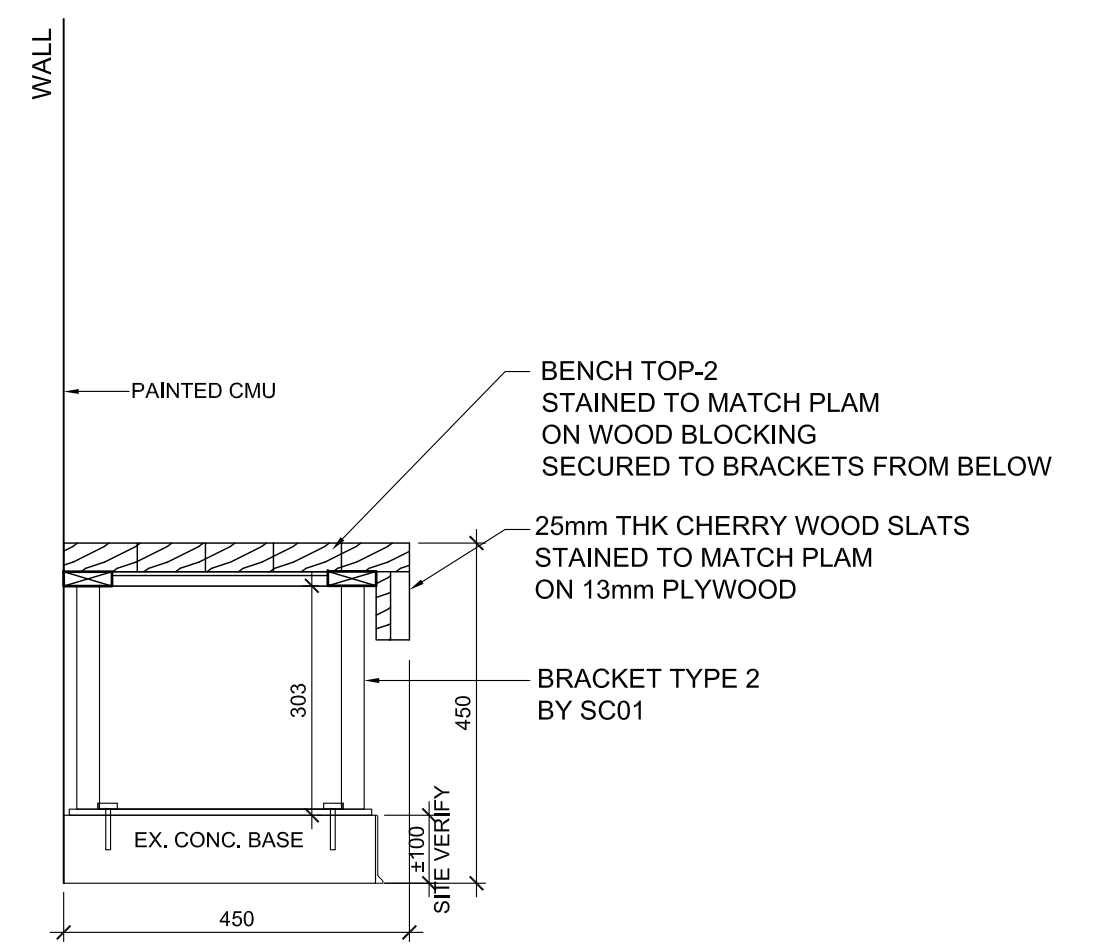
- MILLWORK NOTES:**
- PROVIDE CONTINUOUS BLOCKING BEHIND MILLWORK AS NECESSARY; SEAL ALL MILLWORK @ WALL / FLOOR INTERSECTIONS. UNITS TO BE PROVIDED WITH FILLER PANELS, SIZES AS REQUIRED, TO ENCLOSE ENDS AT ADJACENT UNITS OR WALLS.
 - SLIDE BOLTS: PROVIDE TOP AND BOTTOM SLIDE BOLT ON THE LEFT DOOR FOR ALL TALL CUPBOARDS.
 - ALL MILLWORK DOORS AND DRAWERS TO BE LOCKABLE.
 - ALL FASTENERS TO BE NON-CORROSIVE TYPE.



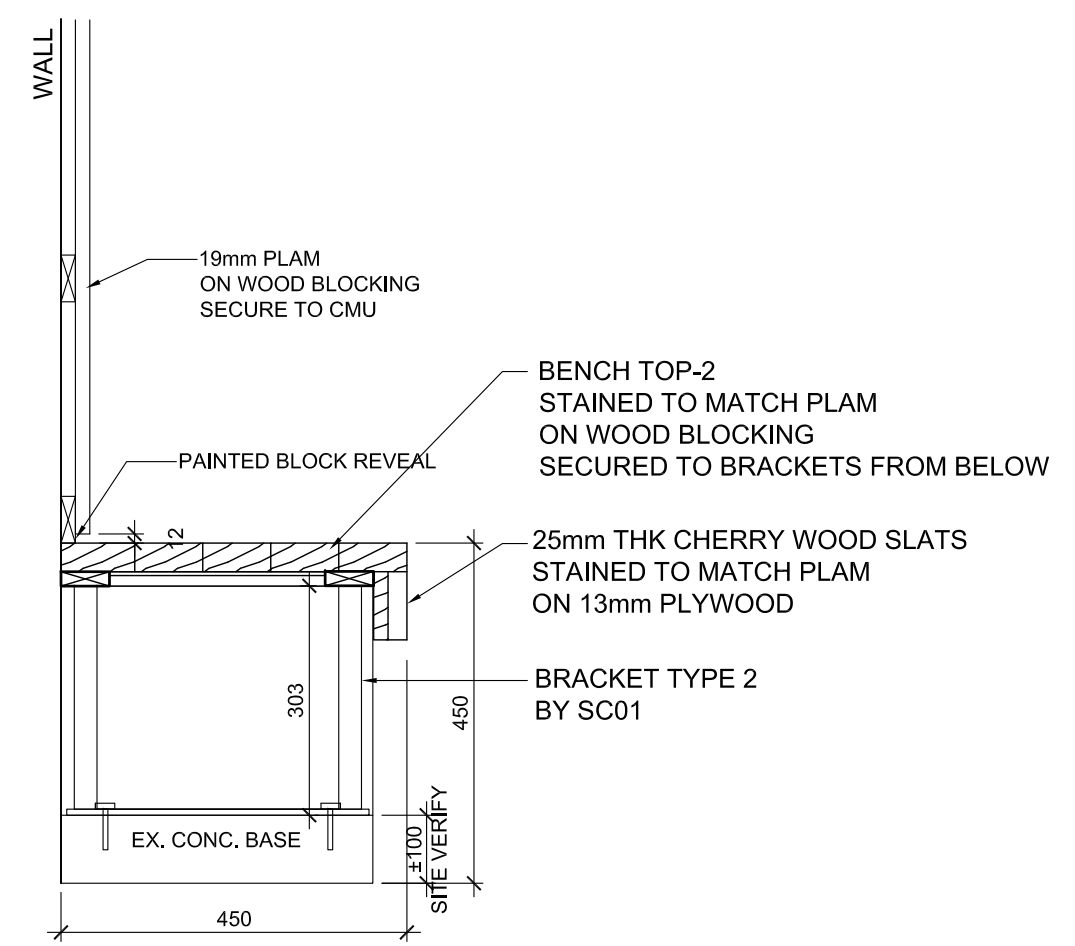
14 MD14
A801 1:10



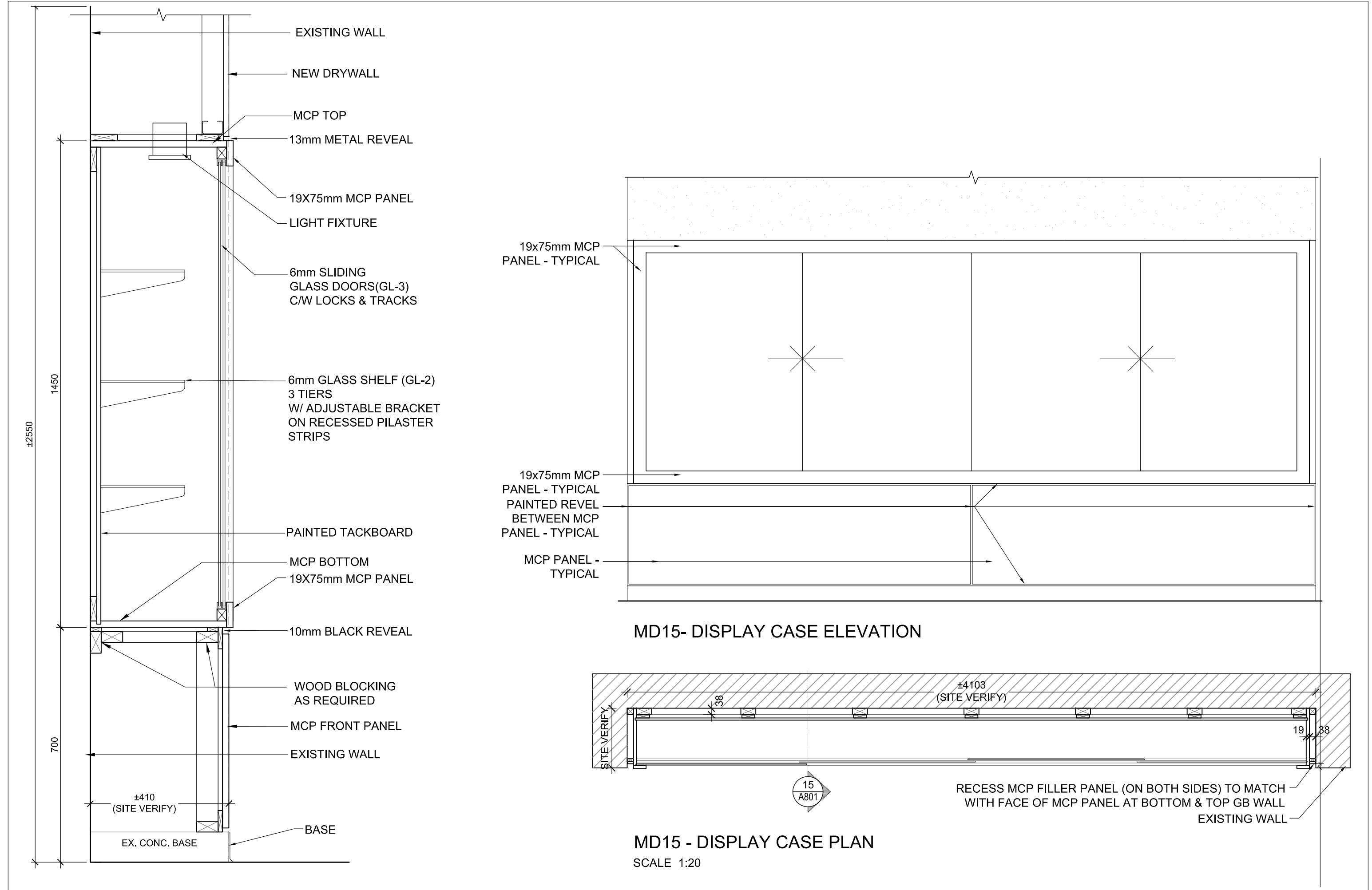
13 MD13
A801 1:10



12 MD12
A801 1:10



11 MD11
A801 1:10



15 MD15
A801 1:10

Client
Halton District School Board
2050 Guelph Line
Burlington, Ontario

T.A. BLAKELOCK H.S. RENOVATION

1160 Rebecca Street, Oakville, ON
L6L 1Y9

Architect
snyder
Snyder Architects Inc.
200 King St. E. Unit A101, Toronto, ON M5A 4L5
Tel: 416.966.5444 Fax: 416.966.4443
www.snyderarchitects.ca

Consultants
Structural Consultants
Kalos Engineering Inc.
875 Main St. W. Unit 3
Hamilton, Ontario, L8S 4P9
Tel: 905-333-9119
Mechanical and Electrical Consultants
EXP
1266 S. Service Rd,
Stoney Creek, Ontario, L8E 5R9
Tel: 905-525-6069

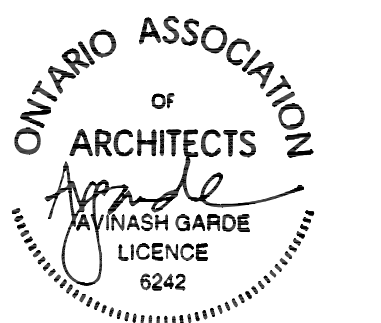
Key Plan N.T.S.



Project North True North

No.	Revisions	Date
1	ISSUED W/ ADDENDUM NO. 1	2023 03 27

General Contractor shall check and verify all dimensions and report all errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the Architect for construction.



Drawing Title:
MILLWORK DETAILS

Scale: AS NOTED Date: 25/11/2022

Drawn by: MS Checked by:

Job No. 2215A Drawing No. A801