

FHC TRANSACTION HARDWARE

FHC DELUXE SERVICE WINDOWS

FOR $\frac{1}{4}$ " , $\frac{1}{2}$ " , $\frac{9}{16}$ " , & $\frac{5}{8}$ " GLAZING

TABLE OF CONTENTS:

SHEET	DWG	DESCRIPTION
1.00	COVER	COVER SHEET
1.01	NOTES	ADDITIONAL NOTES & SPECS
2.00	1	CUSTOM FDW1801 X0 ELEV. (NO BTM. TRACK)
2.01	2	CUSTOM FDW1802 X0 ELEV. (FULL BTM. TRACK)
3.00	3	CUSTOM FDW1801 0X ELEV. (NO BTM. TRACK)
3.01	4	CUSTOM FDW1802 0X ELEV. (FULL BTM. TRACK)
4.00	5	CUSTOM FDW2601 0X0 ELEV. (NO BTM. TRACK)
4.01	6	CUSTOM FDW2602 0X0 ELEV. (FULL BTM. TRACK)
5.00	7	CUSTOM FDW3401 0XX0 ELEV. (NO BTM. TRACK)
5.01	8	CUSTOM FDW3402 0XX0 ELEV. (FULL BTM. TRACK)
6.00	9	CUSTOM FDW4201 XX ELEV. (NO BTM. TRACK)
6.01	10	CUSTOM FDW4202 XX ELEV. (FULL BTM. TRACK)
7.00	11	CUSTOM FDW5001 X0X ELEV. (NO BTM. TRACK)
7.01	12	CUSTOM FDW5002 X0X ELEV. (FULL BTM. TRACK)
8.00	A1, A2, B1, B2	HEADER & SILL CUT SECTIONS
8.01	A3, B3	HEADER & SILL CUT SECTIONS
9.00	C1, C2, D1, D2, E1	JAMB & MEETING STILE CUT SECTIONS
9.01	C3, C4, D3, D4	JAMB & MEETING STILE CUT SECTIONS
9.02	D5, D6, D7, D8, D9, D10	MEETING STILE CUT SECTIONS



Architect:	Phone:
	Fax:
	Contact:

Job Name:	Phone:
	Fax:
	Contact:

Customer:	Phone:
	Fax:
	Contact:

DRAWN BY	
DATE	
REV#	

Drawn By: MH
Checked By:
Date: 11.10.24
Scale: AS NOTED
Project #: COVER

Sheet No.
1.00

ADDITIONAL NOTES

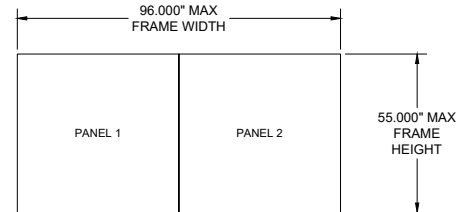
- MIN. FRAME WIDTH FOR SELF-CLOSING IS 34"
- MIN. FRAME HEIGHT TO USE HOOK LOCK & HANDLE IS 17"
- STD. LOCK LOCATION IS 14". (MIN. LOCATION IS 7")

PROJECT SPECIFICATIONS

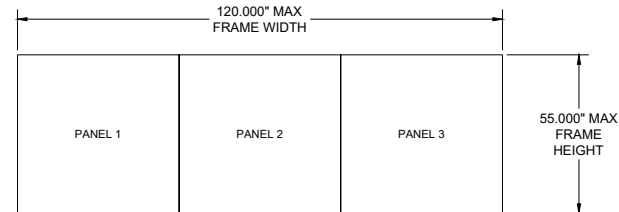
- ADA COMPLIANT MANUAL CLOSING MODELS
(4.9 PULL FORCE @ 170LBS W/ FULL BTM. TRACK)
- OPTIONAL FULL BTM. TRACK OR NO BTM. TRACK
- OPTIONAL HOOK-LOCK W/ THUMBTURN & LOCK INDICATOR
(SELECT MODELS ONLY)
- OPTIONAL PUSH-IN KEYED LOCK (SELECT MODELS ONLY)
- FABRICATED MODELS WITH GLASS INCLUDED
- AVAILABLE W/ STAINLESS STEEL SHELF OR SILL
(NOTE: BTM. TRACK IS NOT USED WITH SHELF OR SILL)
- CONSULT WITH FHC ENGINEERING DEPARTMENT
FOR CUSTOM SIZES AND CONFIGURATIONS
- STANDARD FINISHES:
"SA" - SATIN ANODIZED
"DU" - DARK BRONZE ANODIZED
"PT" - POWDERCOAT

RECOMMENDED MAX OPENING SIZES

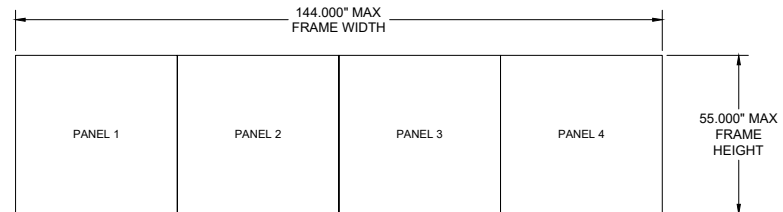
SYSTEM	TYPE
FDW1800	MANUAL
FSCDW1800	SELF-CLOSING
FDW4200	MANUAL



SYSTEM	TYPE
FDW2600	MANUAL
FDW5000	MANUAL



SYSTEM	TYPE
FDW3400	MANUAL



Architect:

Phone:
Fax:
Contact:

Job Name:

Phone:
Fax:
Contact:

Customer:

Phone:
Fax:
Contact:

Drawn By:

DATE

REV#

1

2

3

4

5

6

7

8

Drawn By: MH

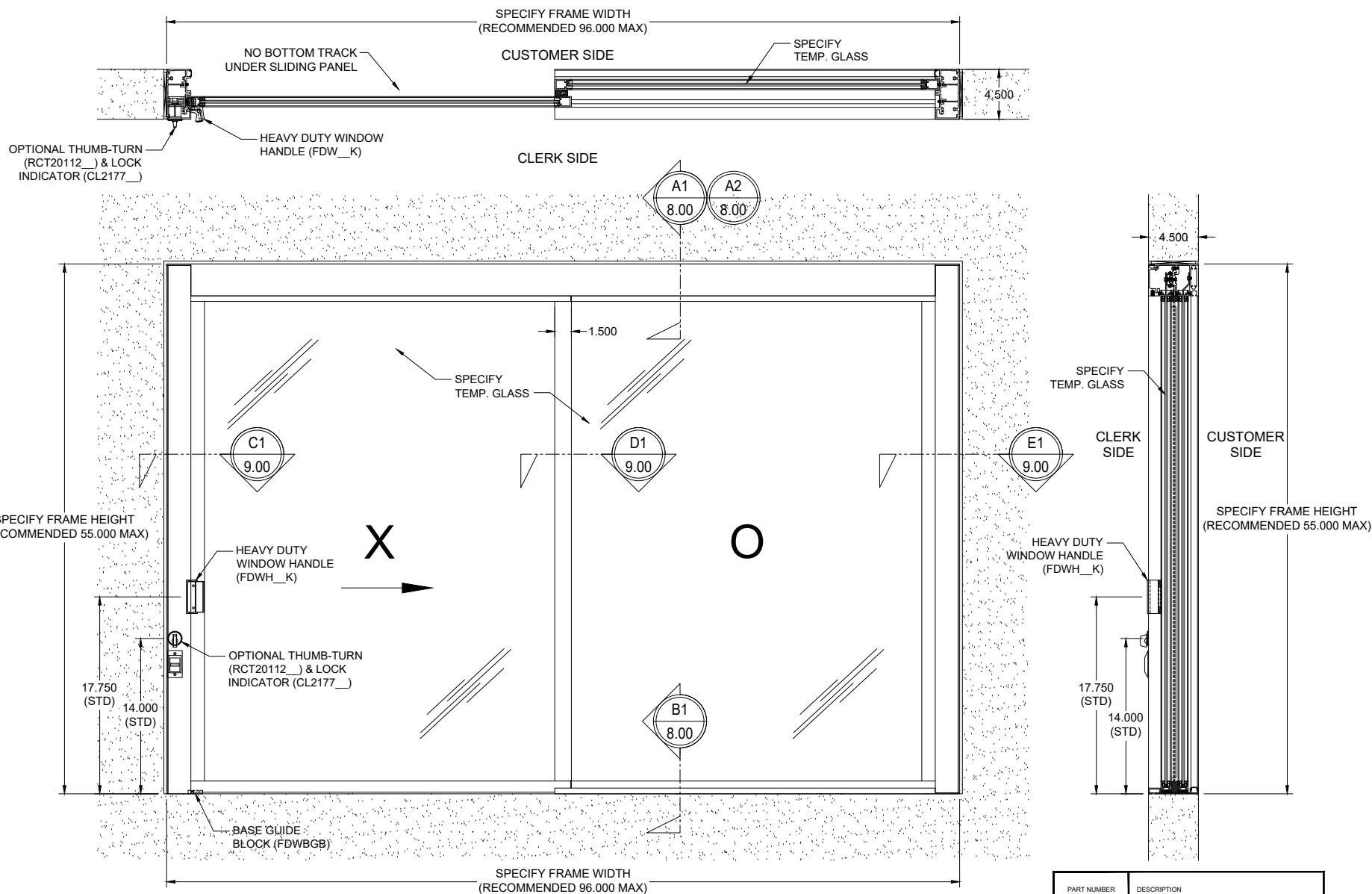
Checked By:

Date: 11.10.24

Scale: AS NOTED

Project #: NOTES

Sheet No.



① CUSTOM FDW1801 DELUXE SERVICE WINDOW (NO BOTTOM TRACK)

NOTE: VIEWED FROM CLERK SIDE

SCALE: 3"=1'-0"

PART NUMBER	DESCRIPTION
FDW1801_C	FDW1801 MANUAL CLOSING DELUXE SERVICE WINDOW
FSCDW1801_C	FDW1801 SELF-CLOSING DELUXE SERVICE WINDOW

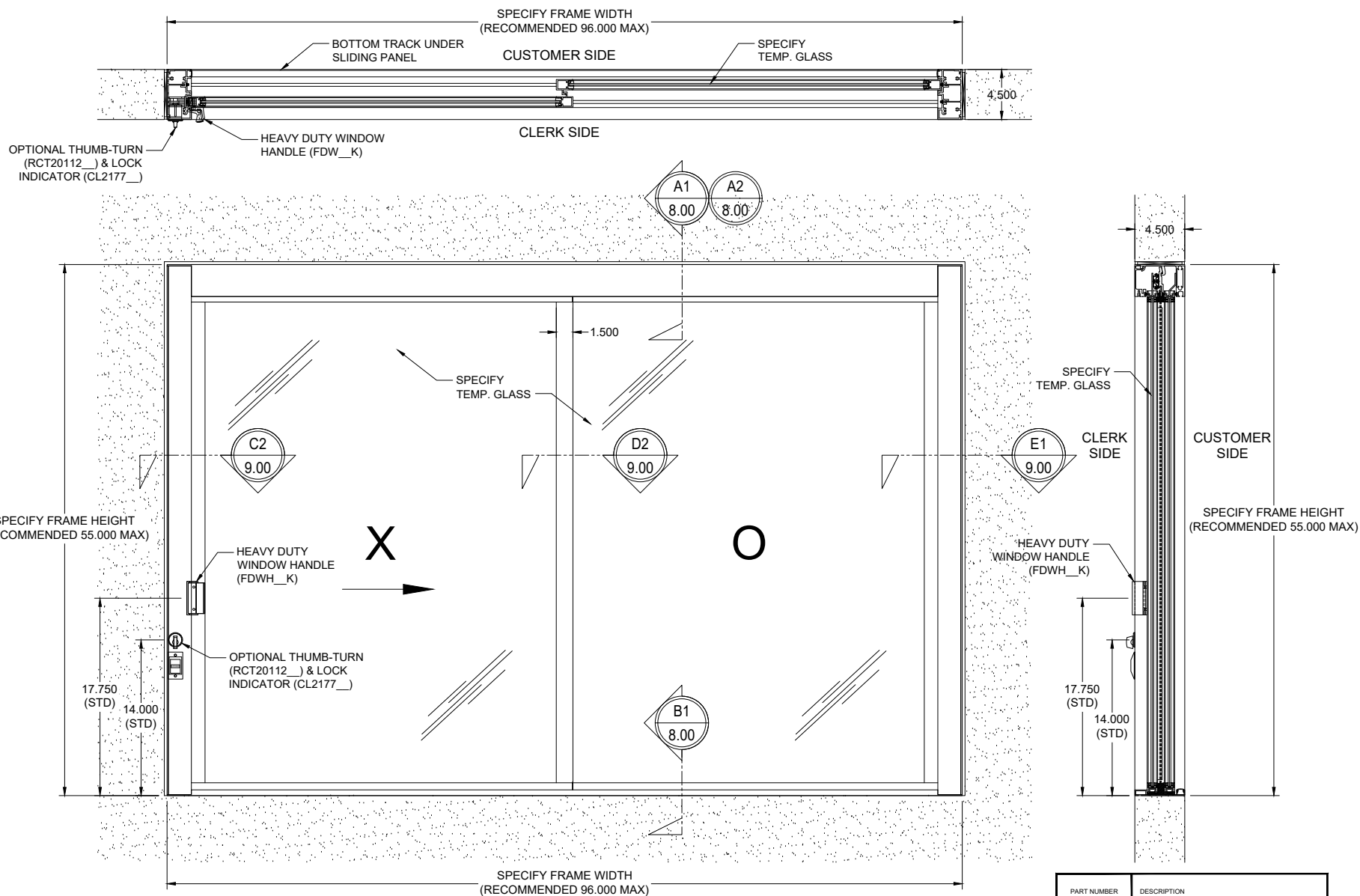
Architect:	Phone:	Contact:

Job Name:	Phone:	Contact:

Customer:	Phone:	Contact:

REV#	DATE	DRAWN BY	CHECKED BY
1	11.10.24	MH	
2			
3			
4			
5			
6			
7			
8			
9			
10			

Drawn By: MH
Checked By:
Date: 11.10.24
Scale: AS NOTED
Project #: FDW1801

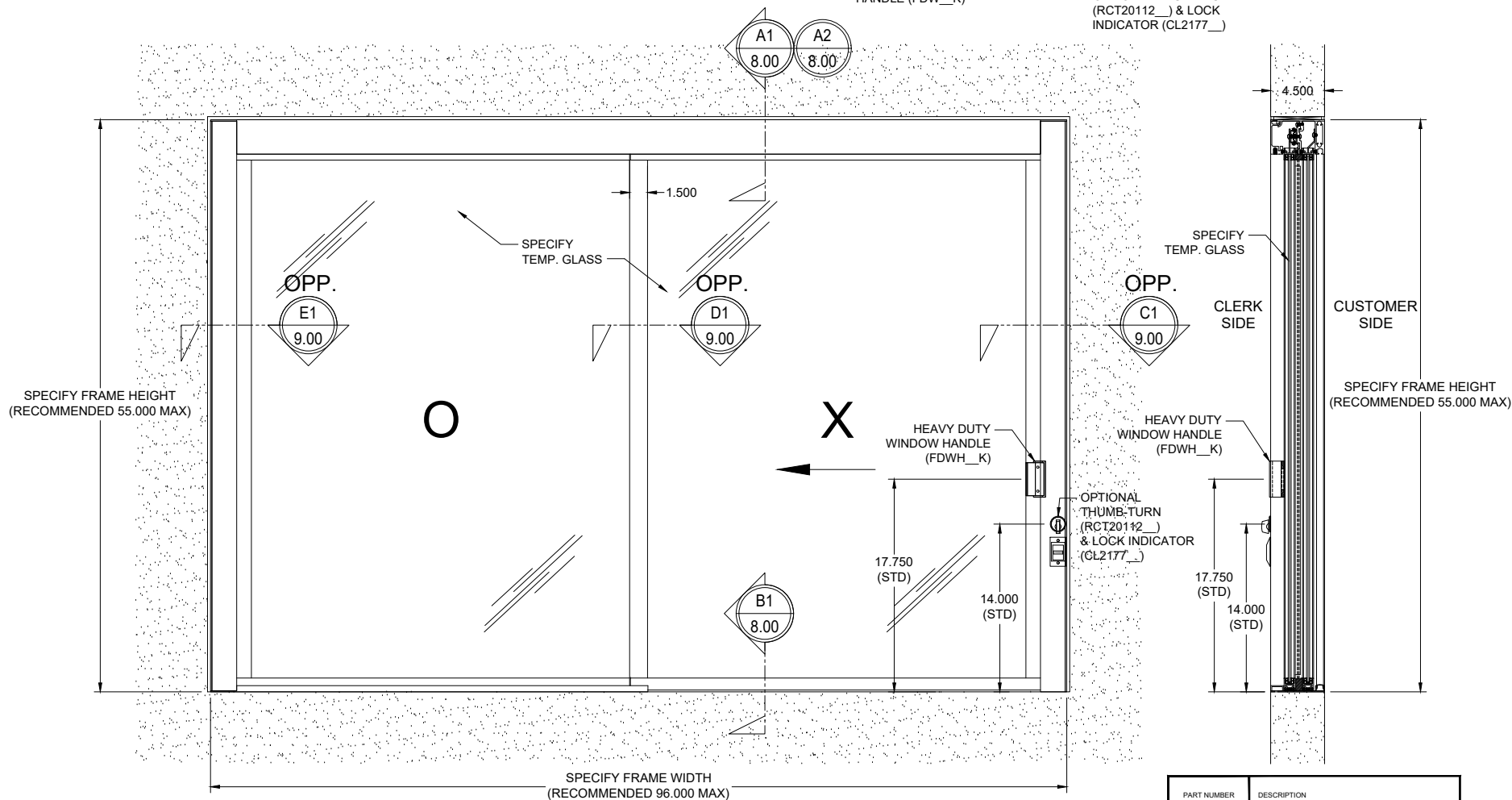
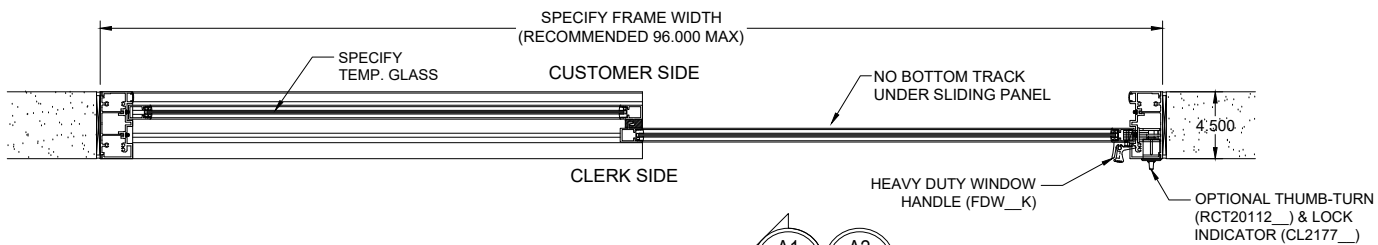


② CUSTOM FDW1802 DELUXE SERVICE WINDOW (FULL BOTTOM TRACK)

NOTE: VIEWED FROM CLERK SIDE

SCALE: 3"=1'-0"

PART NUMBER	DESCRIPTION
FDW1802_C	MANUAL CLOSING FDW1802 DELUXE SERVICE WINDOW
FSCDW1802_C	SELF-CLOSING FDW1802 DELUXE SERVICE WINDOW



③ CUSTOM FDW1801 DELUXE SERVICE WINDOW (NO BOTTOM TRACK)

NOTE: VIEWED FROM CLERK SIDE

SCALE: 3"=1'-0"

PART NUMBER	DESCRIPTION
FDW1801_C	MANUAL CLOSING FDW1801 DELUXE SERVICE WINDOW
FSCDW1801_C	SELF-CLOSING FDW1801 DELUXE SERVICE WINDOW

Architect: _____ Phone: _____
Fax: _____ Contact: _____

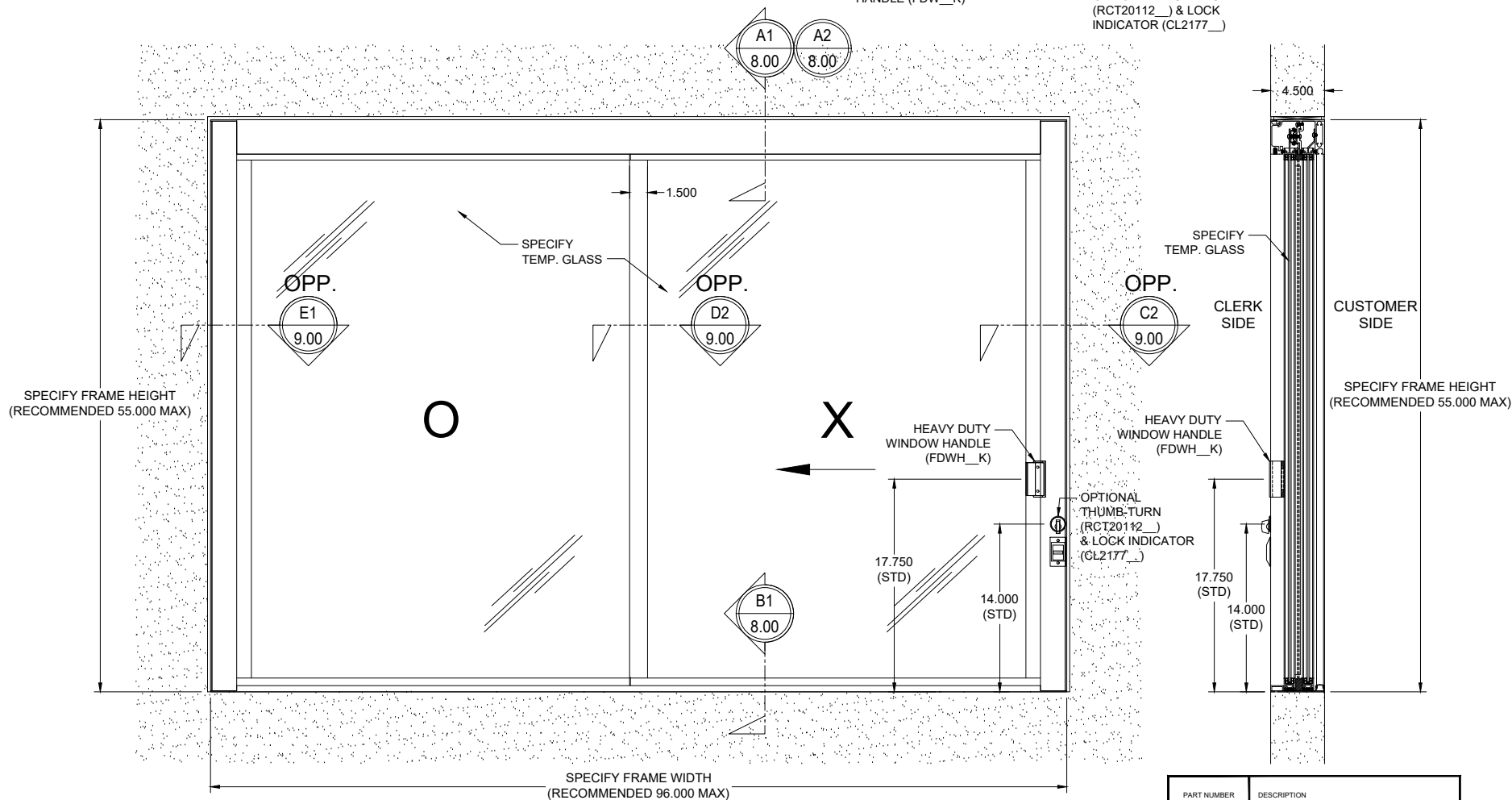
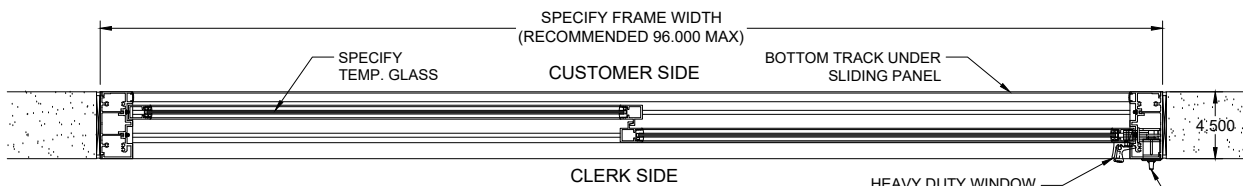
Job Name: _____ Phone: _____
Fax: _____ Contact: _____

Customer: _____ Phone: _____
Fax: _____ Contact: _____

REV#	DATE	DESCRIPTION

Drawn By: MH
Checked By: _____
Date: 11.10.24
Scale: AS NOTED
Project #: FDW1801

Sheet No.
3.00



④ CUSTOM FDW1802 DELUXE SERVICE WINDOW (FULL BOTTOM TRACK)

NOTE: VIEWED FROM CLERK SIDE

SCALE: 3"=1'-0"

PART NUMBER	DESCRIPTION
FDW1802_C	MANUAL CLOSING FDW1802 DELUXE SERVICE WINDOW
FSCDW1802_C	SELF-CLOSING FDW1802 DELUXE SERVICE WINDOW

Architect: _____ Phone: _____
Fax: _____ Contact: _____

Job Name: _____ Phone: _____
Fax: _____ Contact: _____

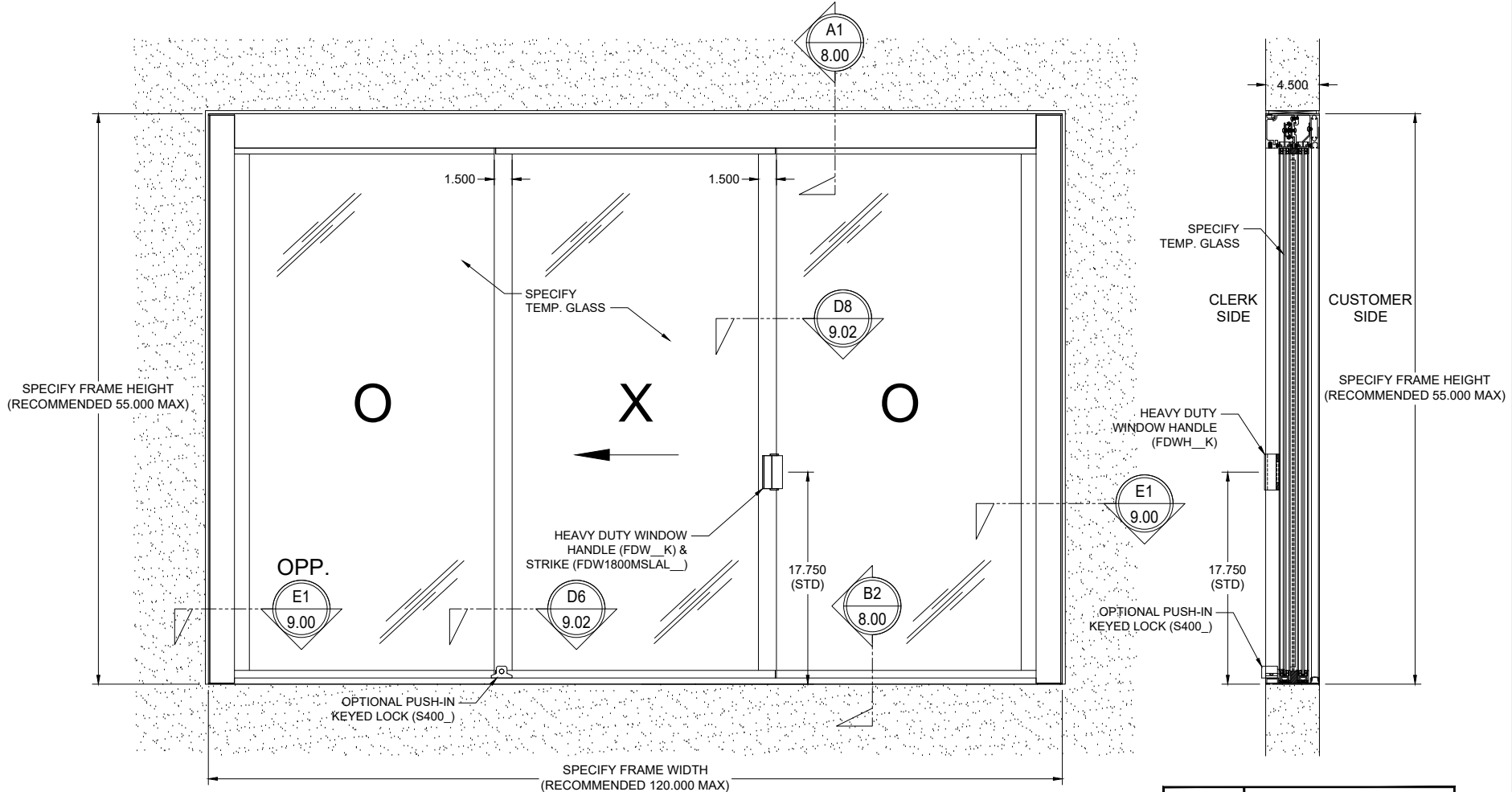
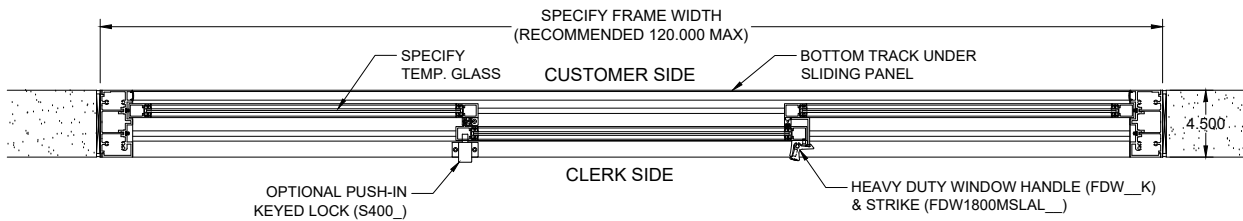
Customer: _____ Phone: _____
Fax: _____ Contact: _____

REV#	DATE	DRAWN BY
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

Drawn By: MH
Checked By: _____
Date: 11.10.24
Scale: AS NOTED
Project #: FDW1802

Sheet No.

3.01

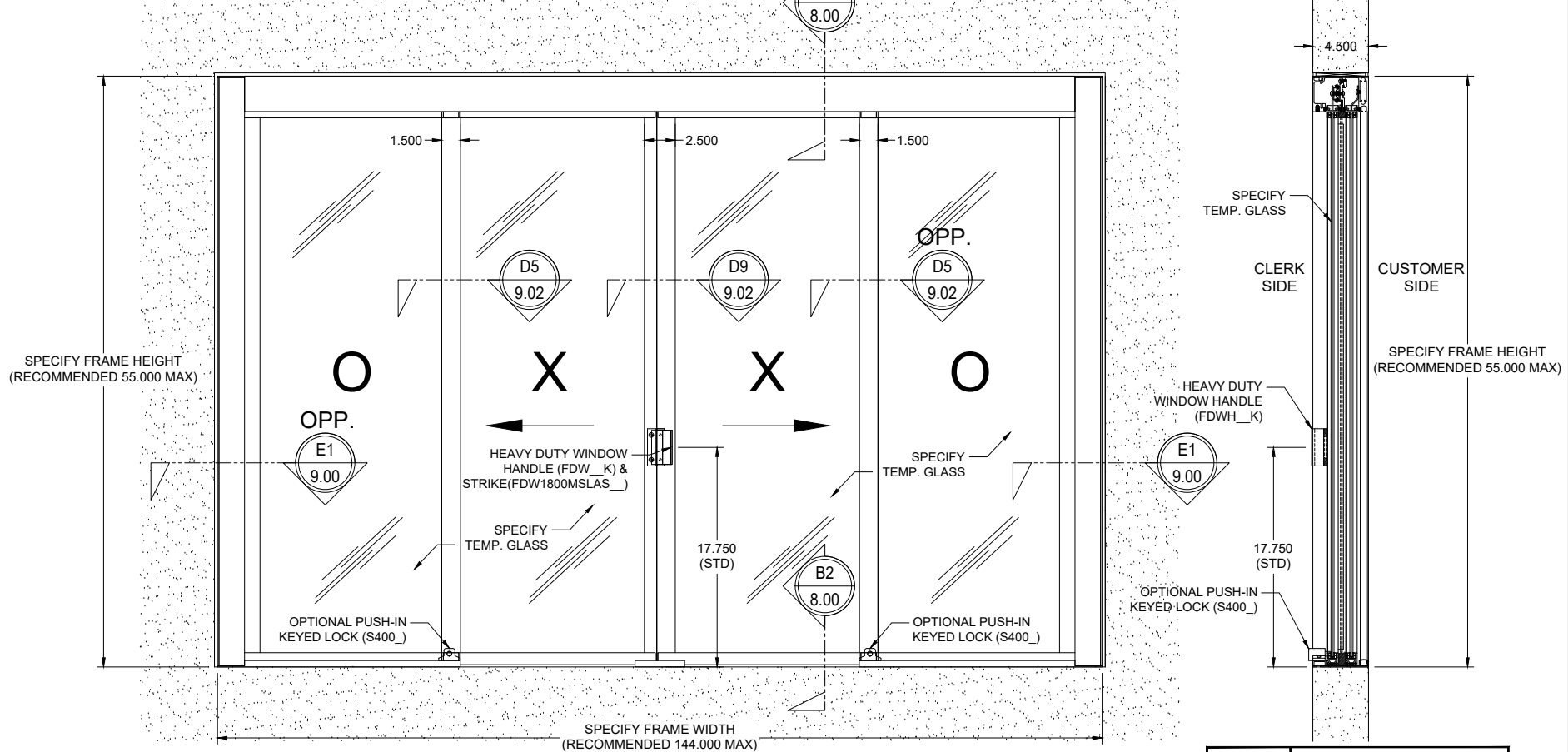
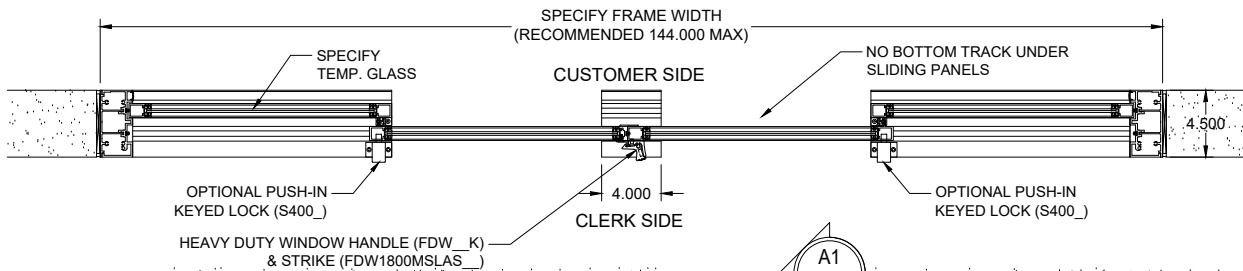


PART NUMBER	DESCRIPTION
FDW2602_C	FDW2602 MANUAL CLOSING DELUXE SERVICE WINDOW

⑥ CUSTOM FDW2602 DELUXE SERVICE WINDOW (FULL BOTTOM TRACK)

NOTE: VIEWED FROM CLERK SIDE

SCALE: 3"=1'-0"

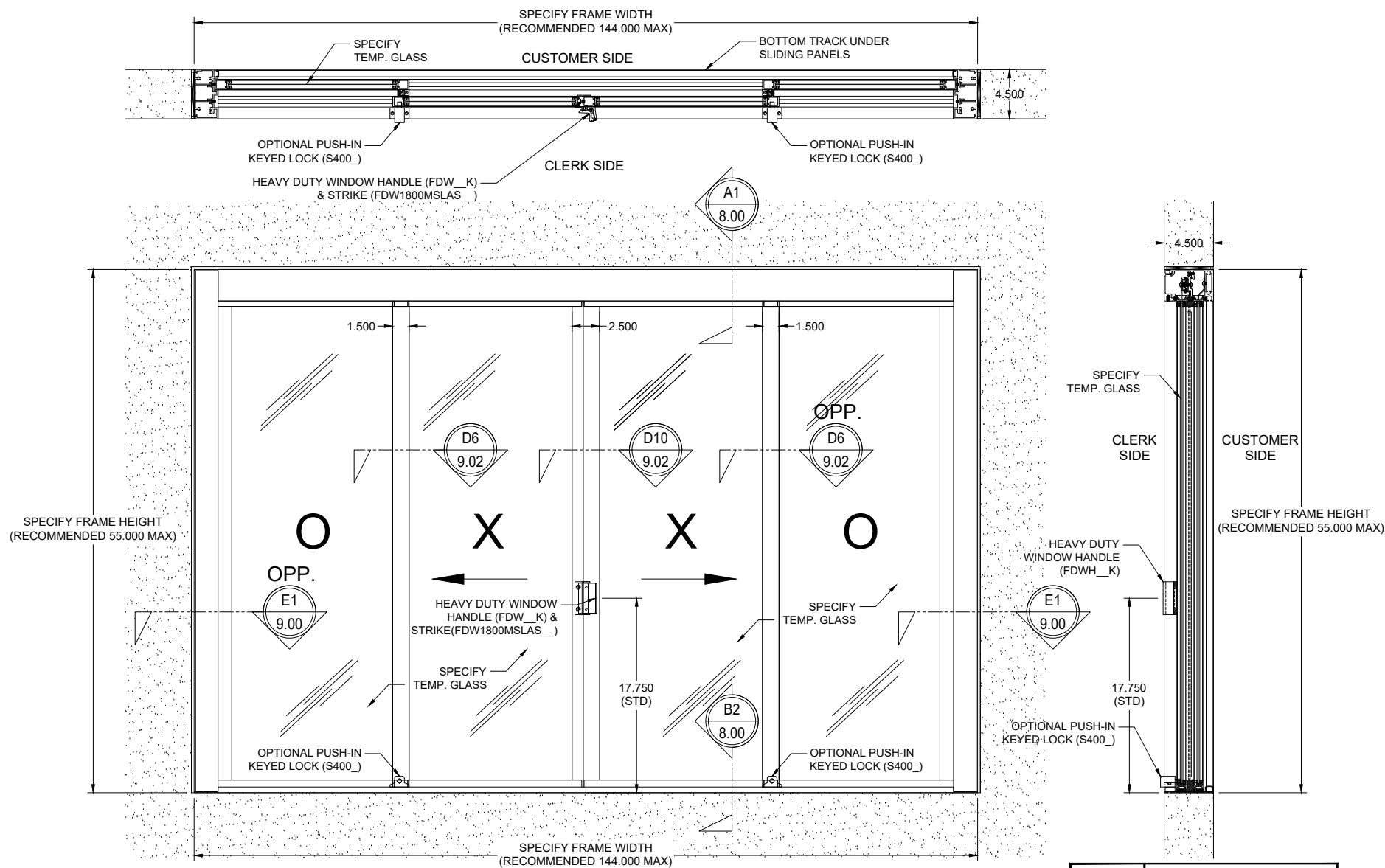


7 CUSTOM FDW3401 DELUXE SERVICE WINDOW (NO BOTTOM TRACK)

NOTE: VIEWED FROM CLERK SIDE

SCALE: 3"=1'-0"

PART NUMBER	DESCRIPTION
FDW3401_C	FDW3401 MANUAL CLOSING DELUXE SERVICE WINDOW



⑧ CUSTOM FDW3402 DELUXE SERVICE WINDOW (FULL BOTTOM TRACK)

NOTE: VIEWED FROM CLERK SIDE

SCALE: 3"=1'-0"

PART NUMBER	DESCRIPTION
FDW3402_C	FDW3402 MANUAL CLOSING DELUXE SERVICE WINDOW

Architect:	Phone:	Contact:

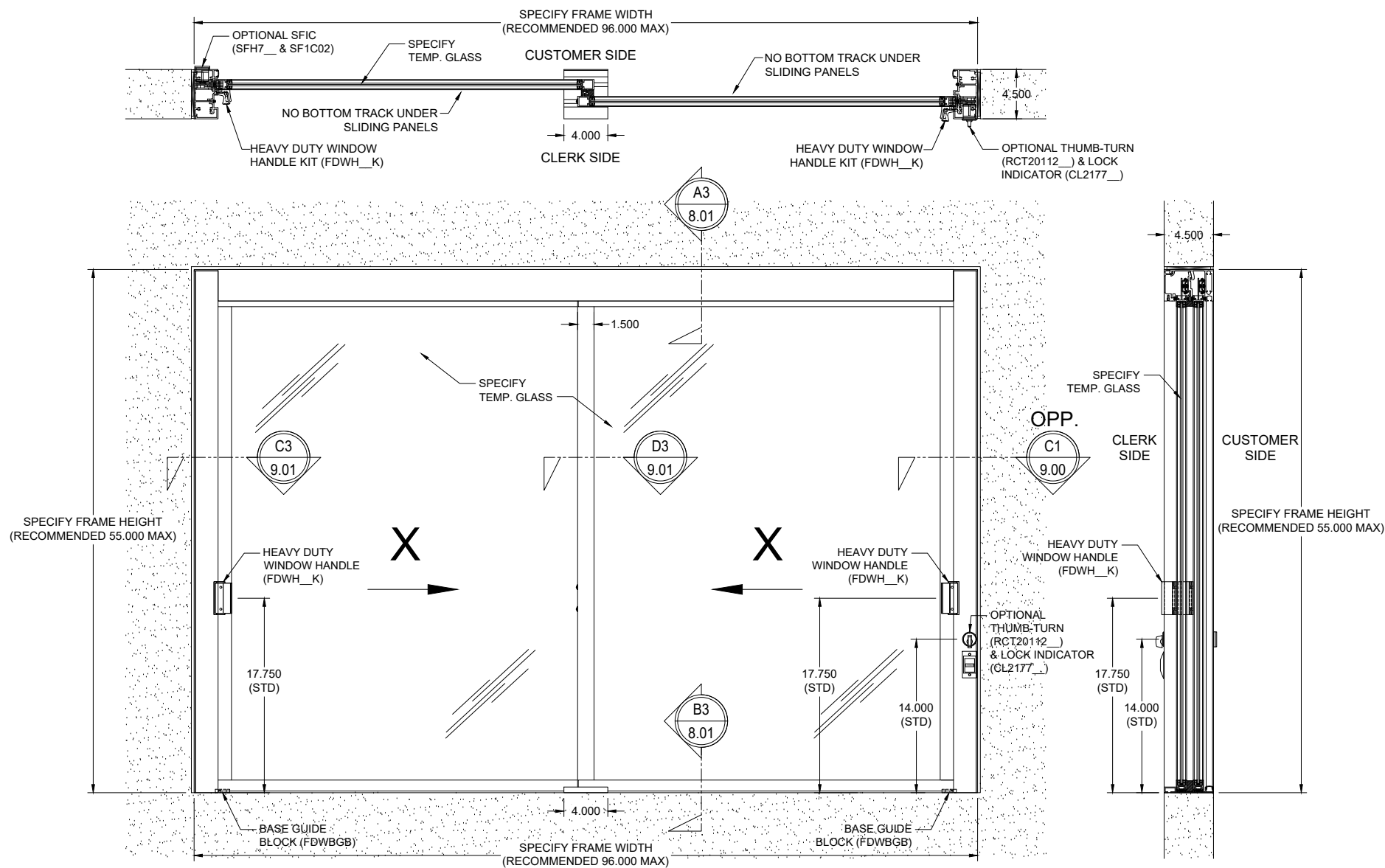
Job Name:	Phone:	Contact:

Customer:	Phone:	Contact:

REV#	DATE	DESCRIPTION

Drawn By: MH
Checked By:
Date: 11.10.24
Scale: AS NOTED
Project #: FDW3402

Sheet No.



9 CUSTOM FDW4201 DELUXE SERVICE WINDOW (NO BOTTOM TRACK)

NOTE: VIEWED FROM CLERK SIDE

SCALE: 3"=1'-0"

PART NUMBER	DESCRIPTION
FDW4201__C	MANUAL CLOSING FDW4201 DELUXE SERVICE WINDOW

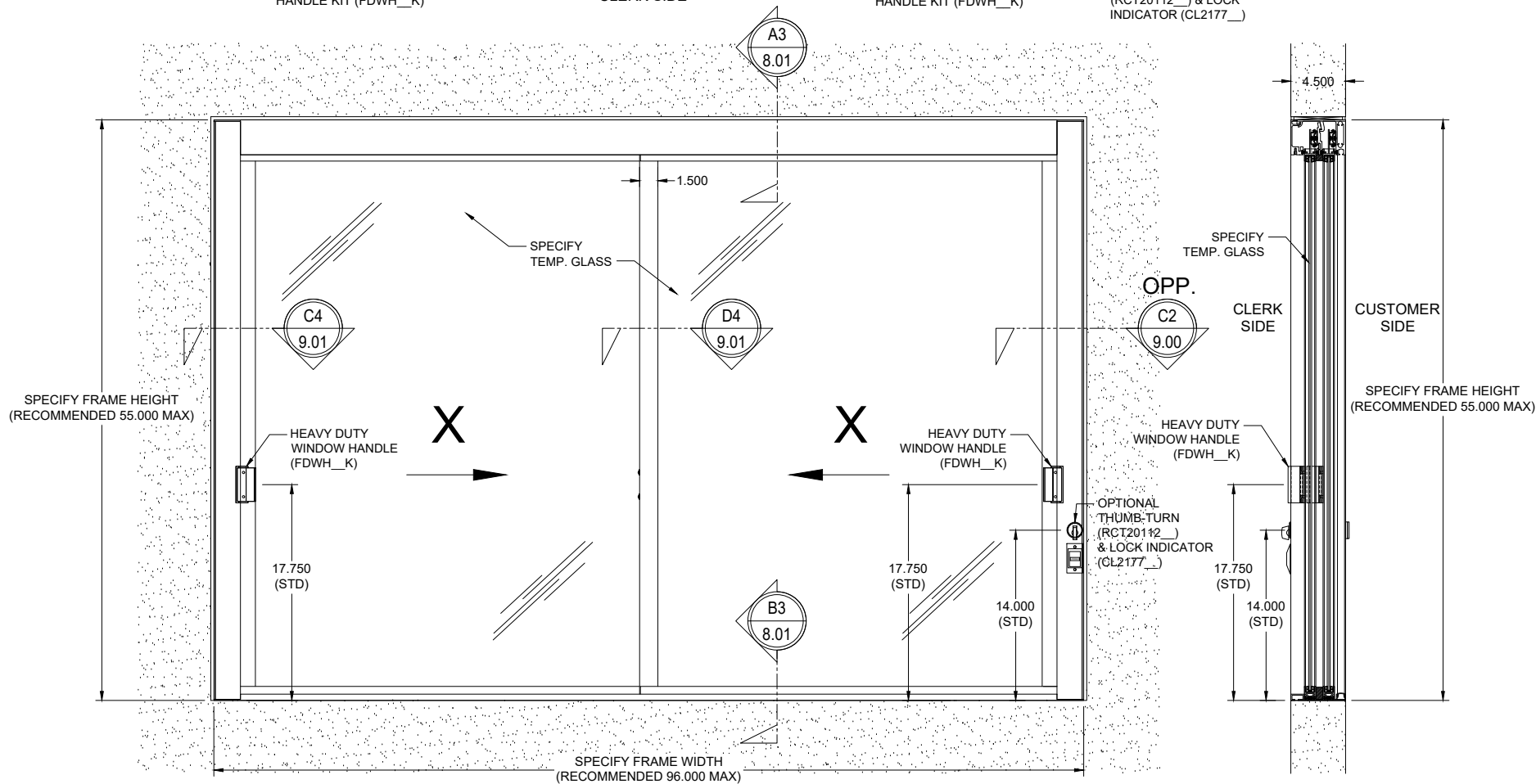
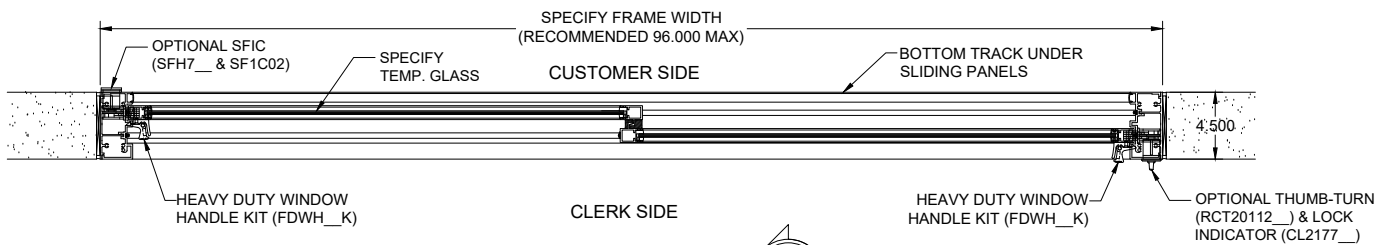
Architect: _____ Phone: _____ Fax: _____ Contact: _____

Job Name: _____ Phone: _____ Fax: _____ Contact: _____

Customer: _____ Phone: _____ Fax: _____ Contact: _____

REV#	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

Drawn By: MH
Checked By: _____
Date: 11.10.24
Scale: AS NOTED
Project #: FDW4201



10 CUSTOM FDW4202 DELUXE SERVICE WINDOW (FULL BOTTOM TRACK)

NOTE: VIEWED FROM CLERK SIDE

SCALE: 3"=1'-0"

PART NUMBER	DESCRIPTION
FDW4202_C	MANUAL CLOSING FDW4202 DELUXE SERVICE WINDOW

Architect: _____ Phone: _____ Fax: _____ Contact: _____

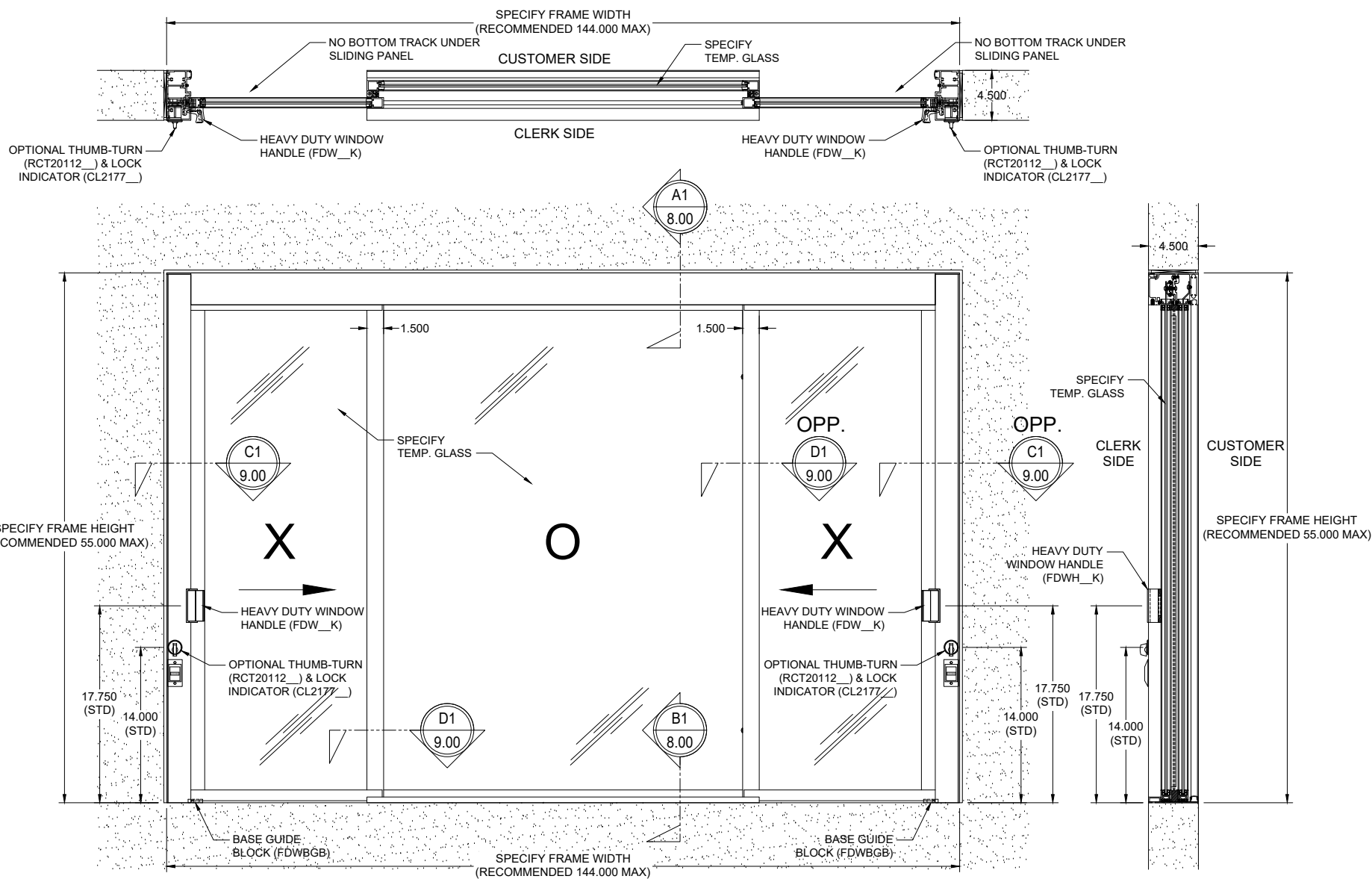
Job Name: _____ Phone: _____ Fax: _____ Contact: _____

Customer: _____ Phone: _____ Fax: _____ Contact: _____

REV#	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

Drawn By: MH
Checked By: _____
Date: 11.10.24
Scale: AS NOTED
Project #: FDW4202

Sheet No.



11 CUSTOM FDW5001 DELUXE SERVICE WINDOW (NO BOTTOM TRACK)

NOTE: VIEWED FROM CLERK SIDE

SCALE: 3"=1'-0"

PART NUMBER	DESCRIPTION
FDW5001_C	FDW5001 MANUAL CLOSING DELUXE SERVICE WINDOW

FHC
ALUMINUM CCBP COLUMBIA
THE GLAZING SUPPLY COMPANY

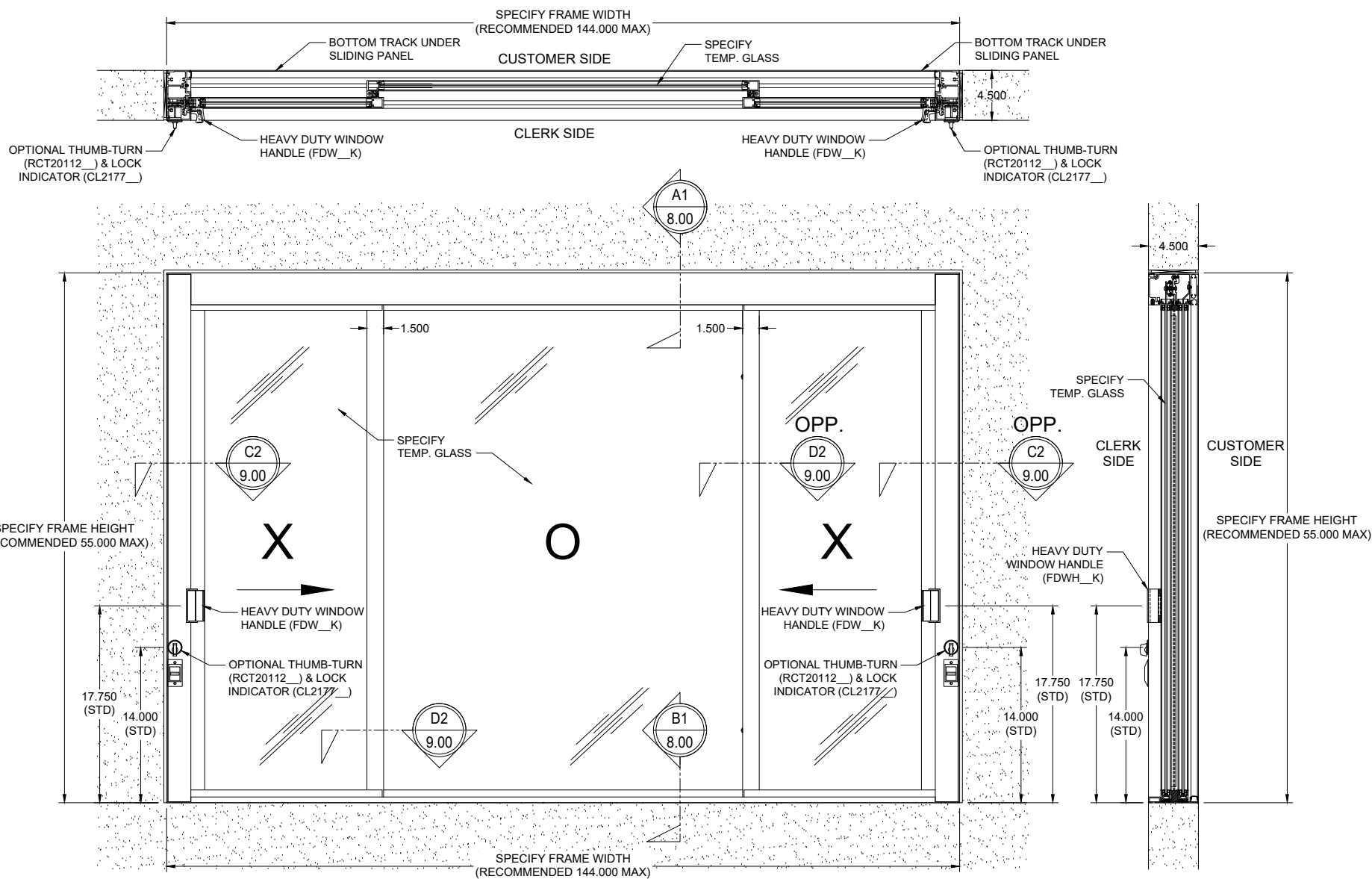
Architect: _____ Phone: _____ Fax: _____

Job Name: _____ Phone: _____ Fax: _____

Customer: _____ Phone: _____ Fax: _____

Drawn By: MH
Checked By: _____
Date: 11.10.24
Scale: AS NOTED
Project #: FDW5001

Sheet No.
7.00



12 CUSTOM FDW5002 DELUXE SERVICE WINDOW (FULL BOTTOM TRACK)

NOTE: VIEWED FROM CLERK SIDE

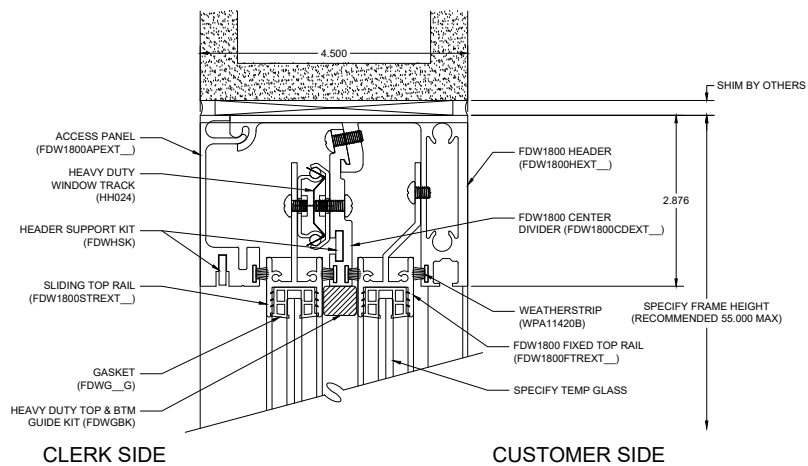
SCALE: 3"=1'-0"

PART NUMBER	DESCRIPTION
FDW5002_C	FDW5002 MANUAL CLOSING DELUXE SERVICE WINDOW

FHC
ALUMINUM CCBP COLUMBIA
THE GLAZING SUPPLY COMPANY

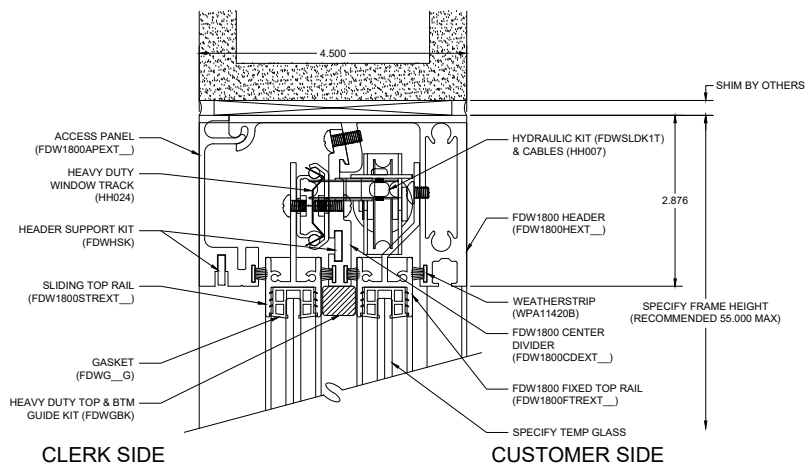
Architect:	Phone:	Contact:
Job Name:	Phone:	Contact:
Customer:	Phone:	Contact:
Drawn By: MH	Date: 11.10.24	Scale: AS NOTED
Checked By:	Project #: FDW5002	Sheet No.

7.01



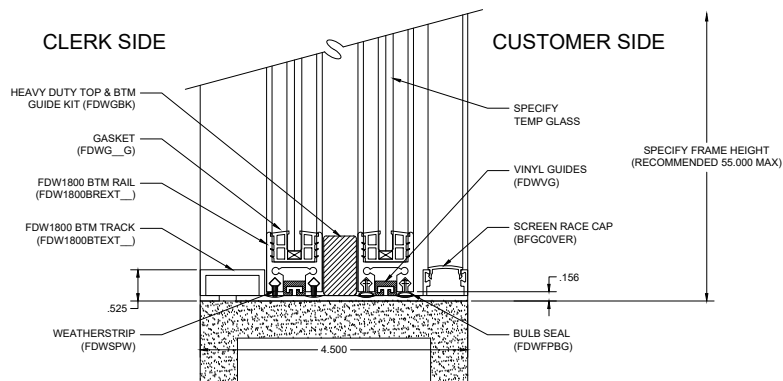
A1 HEADER DETAIL (MANUAL CLOSING)

FDW1800, 2600, 3400, & 5000 DELUXE SERVICE WINDOWS SCALE: FULL



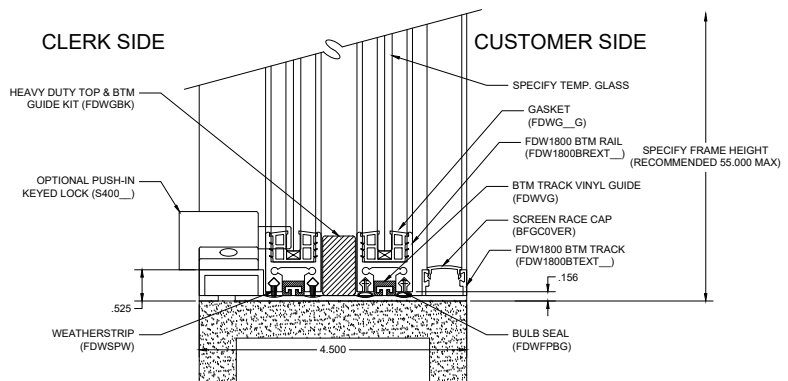
A2 HEADER DETAIL (SELF-CLOSING)

FDW1800 DELUXE SERVICE WINDOW SCALE: FULL



B1 SILL DETAIL

FDW1800 & 5000 DELUXE SERVICE WINDOWS SCALE: FULL



B2 SILL DETAIL

FDW2600 & 3400 DELUXE SERVICE WINDOWS SCALE: FULL

Architect:

Job Name:

Customer:

Drawn By:

Drawn By: MH

Checked By:

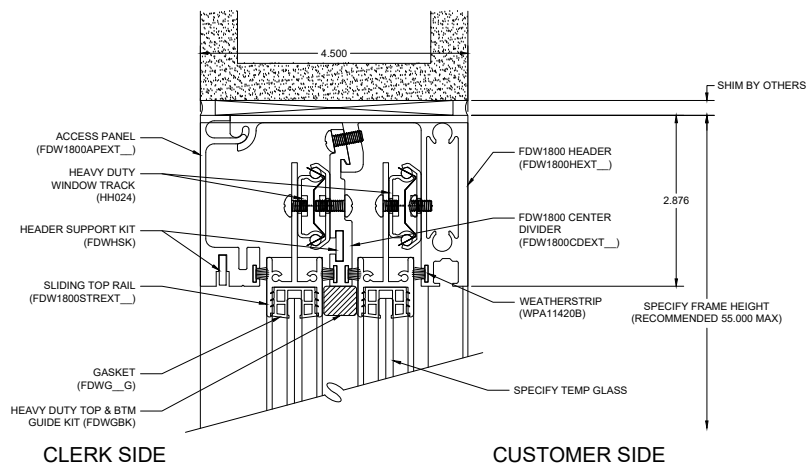
Date: 11.10.24

Scale: AS NOTED

Project #: FDW DETAILS

Sheet No.

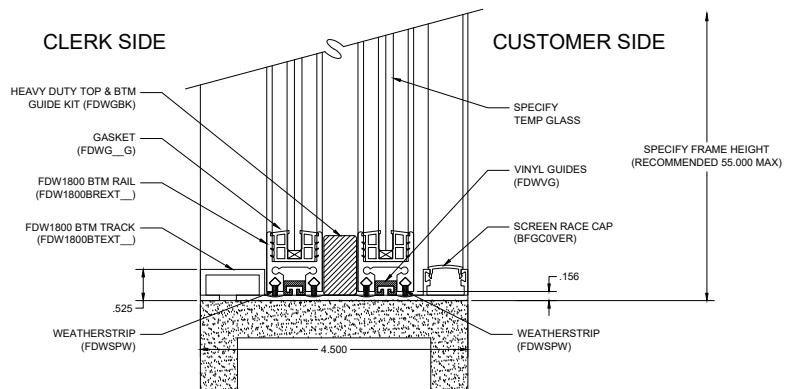
8.00



A3 HEADER DETAIL (MANUAL CLOSING)

FDW4200 DELUXE SERVICE WINDOW

SCALE: FULL



B3 SILL DETAIL

FDW4200 DELUXE SERVICE WINDOW

SCALE: FULL

Architect:

Phone:
Fax:
Contact:

Job Name:

Phone:
Fax:
Contact:

Customer:

Phone:
Fax:
Contact:

DRAWN BY

REV#

DATE

Drawn By: MH

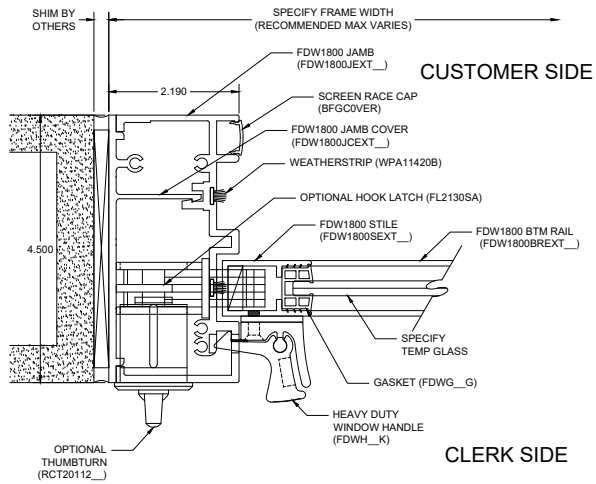
Checked By:

Date: 11.10.24

Scale: AS NOTED

Project #: FDW DETAILS

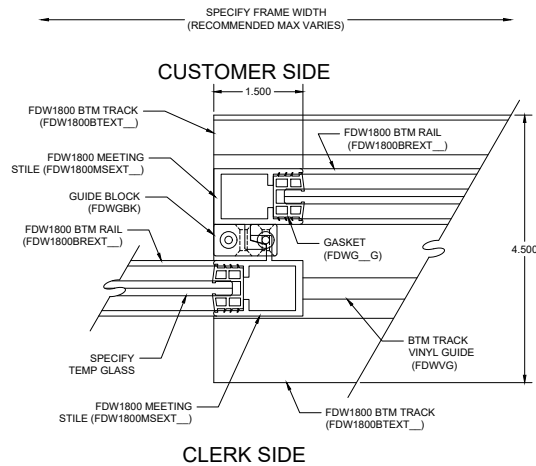
Sheet No.



C1 JAMB & WALL DETAIL

FDW1800, 4200, & 5000 DELUXE SERVICE WINDOWS

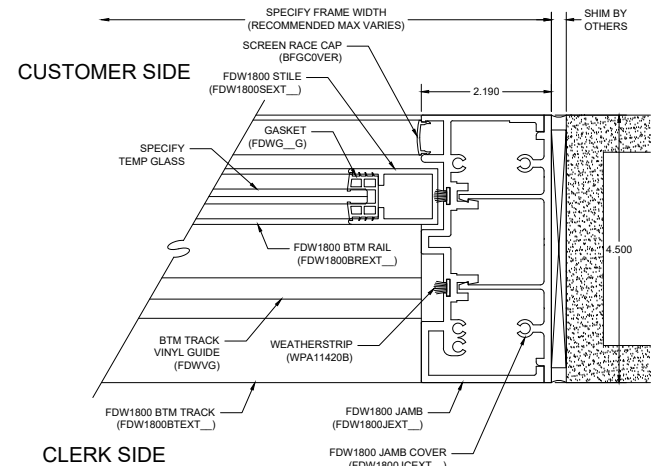
SCALE: FULL



D1 MEETING STILE DETAIL

FDW1800 & 5000 DELUXE SERVICE WINDOWS

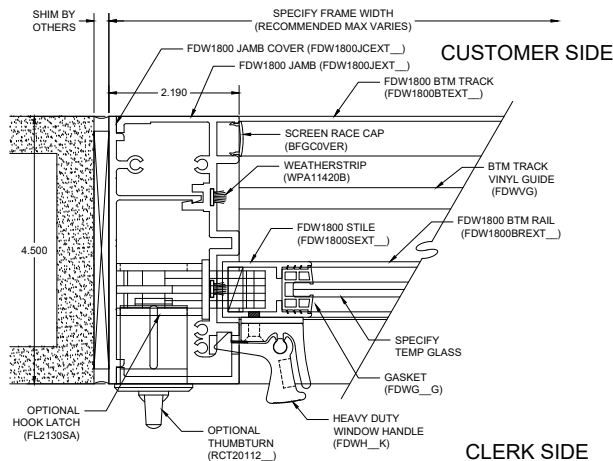
SCALE: FULL



E1 JAMB & WALL DETAIL

FDW1800, 2600, & 3400 DELUXE SERVICE WINDOWS

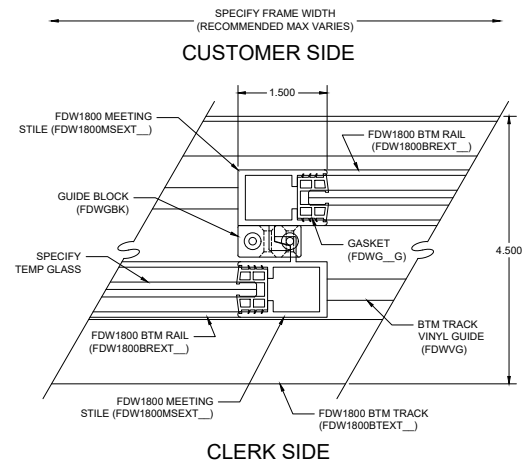
SCALE: FULL



C2 JAMB & WALL DETAIL

FDW1800, 4200, & 5000 DELUXE SERVICE WINDOWS

SCALE: FULL



D2 MEETING STILE DETAIL

FDW1800 & 5000 DELUXE SERVICE WINDOWS

SCALE: FULL

Architect:

Phone:
Fax:
Contact:

Job Name:

Phone:
Fax:
Contact:

Customer:

Phone:
Fax:
Contact:

Drawn By:

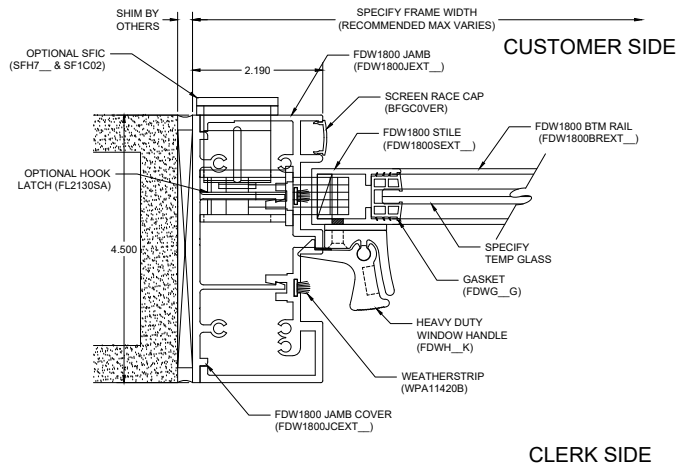
Checked By:

Date:

Scale:

Project #:

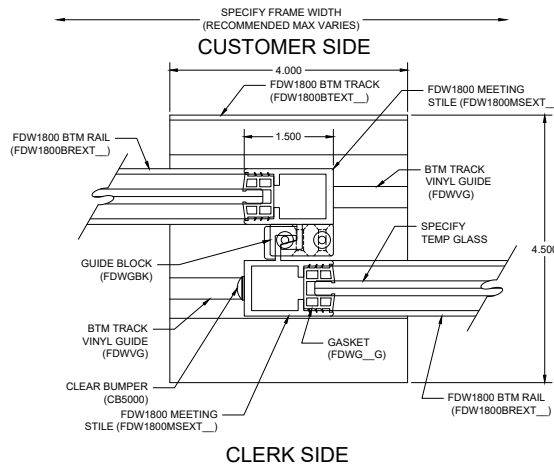
Sheet No.



C3 JAMB & WALL DETAIL

FDW4200 DELUXE SERVICE WINDOW

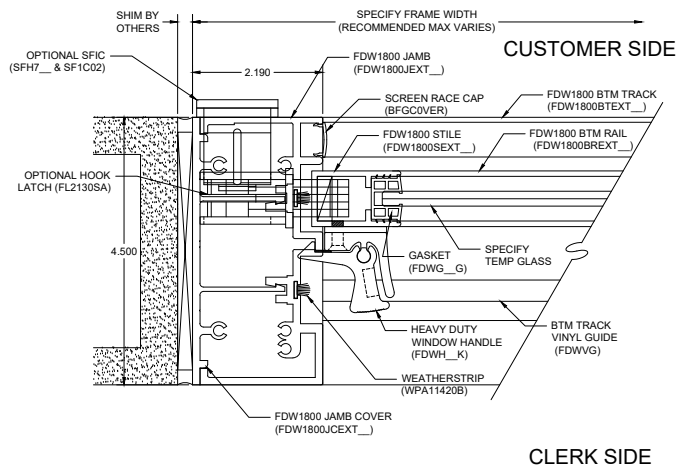
SCALE: FULL



D3 MEETING STILE DETAIL

FDW4200 DELUXE SERVICE WINDOW

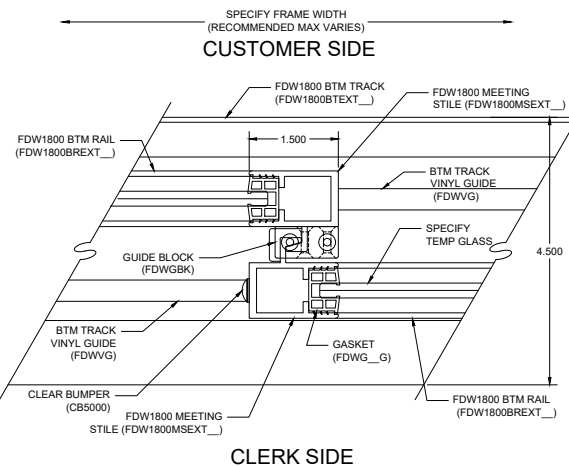
SCALE: FULL



C4 JAMB & WALL DETAIL

FDW4200 DELUXE SERVICE WINDOW

SCALE: FULL



D4 MEETING STILE DETAIL

FDW4200 DELUXE SERVICE WINDOW

SCALE: FULL

Architect:

Job Name:

Customer:

Drawn By:

Checked By:

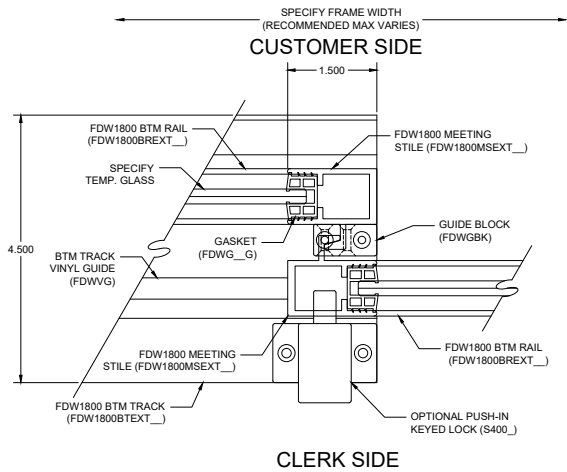
Date:

Scale:

Project #:

Sheet No.

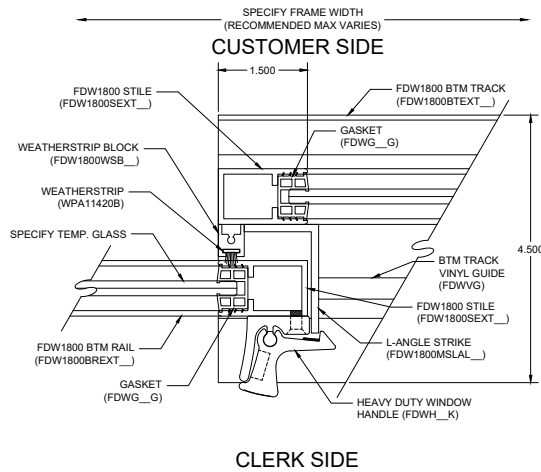
9.01



D5 MEETING STILE DETAIL

FDW2600 & 3400 DELUXE SERVICE WINDOWS

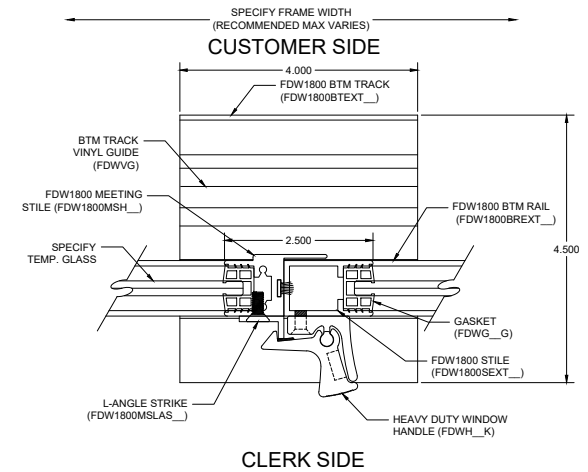
SCALE: FULL



D7 MEETING STILE DETAIL

FDW2600 & 3400 DELUXE SERVICE WINDOWS

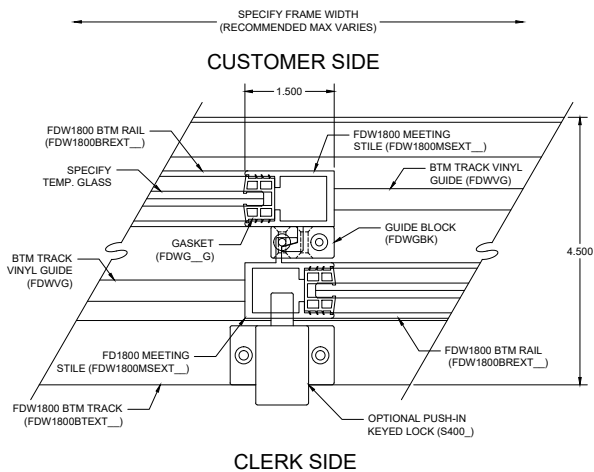
SCALE: FULL



D9 MEETING STILE DETAIL

FDW2600 & 3400 DELUXE SERVICE WINDOWS

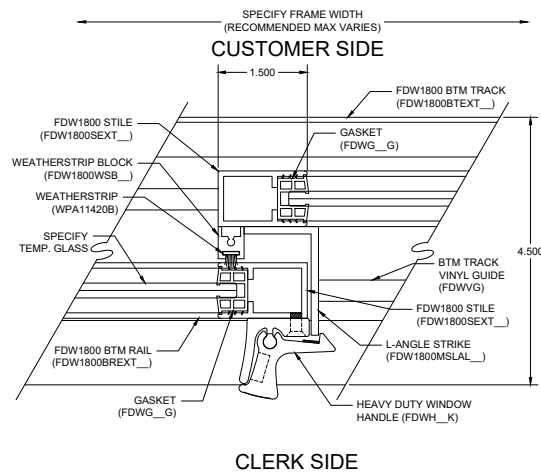
SCALE: FULL



D6 MEETING STILE DETAIL

FDW2600 & 3400 DELUXE SERVICE WINDOWS

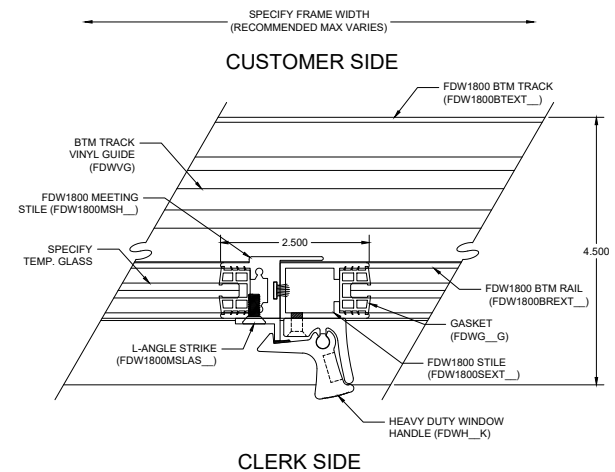
SCALE: FULL



D8 MEETING STILE DETAIL

FDW2600 & 3400 DELUXE SERVICE WINDOWS

SCALE: FULL



D10 MEETING STILE DETAIL

FDW2600 & 3400 DELUXE SERVICE WINDOWS

SCALE: FULL

Architect:

Job Name:

Customer:

Drawn By:

Checked By:

Date:

Scale:

Project #:

Sheet No.

9.02