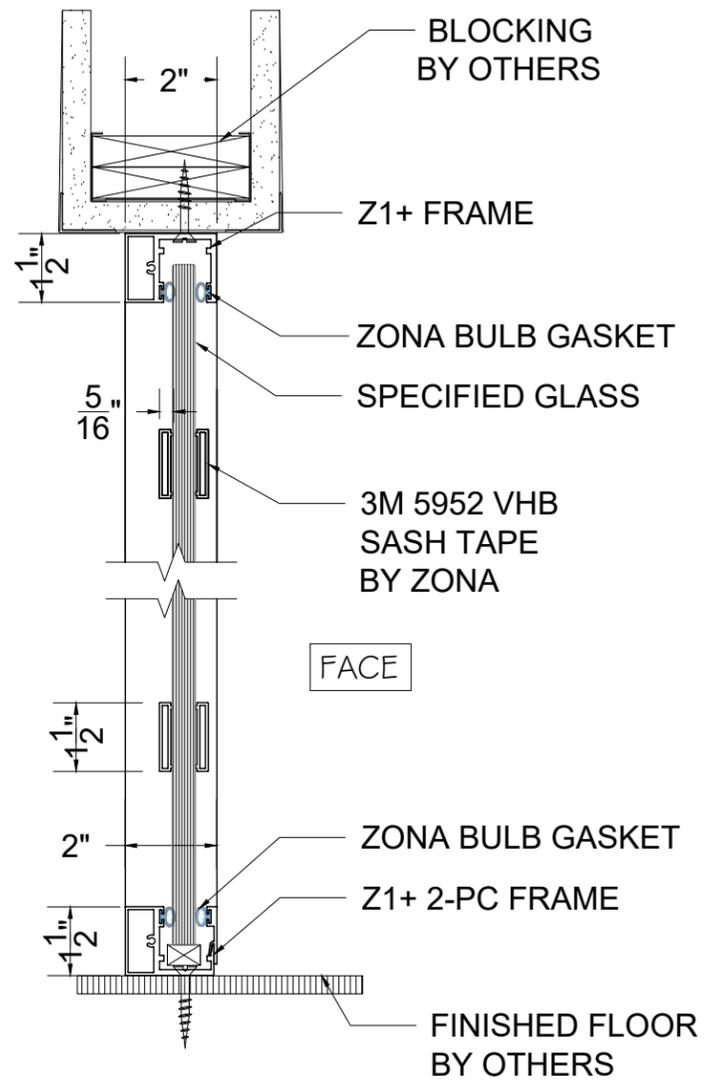


# Z1+ SINGLE GLAZE - FIXED PANEL W/O SASH  
3" = 1' VERTICAL SECTION

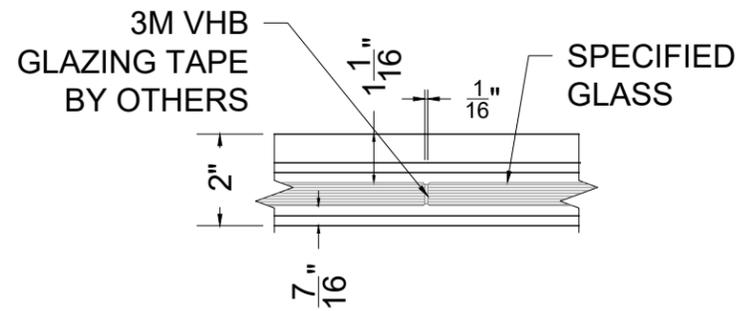


# Z1+ SINGLE GLAZE - FIXED PANEL W / SASH  
3" = 1' VERTICAL SECTION

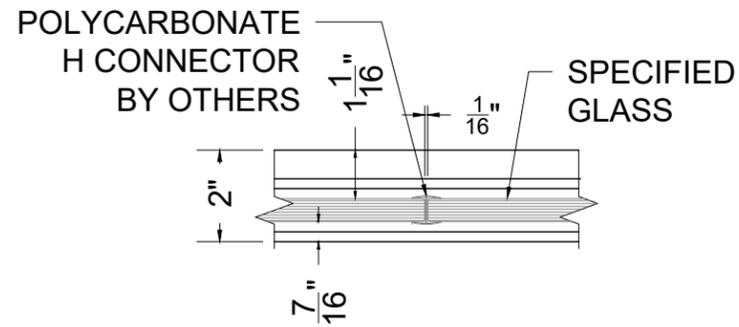
Z1+ DETAILS

REV	DATE	DESCRIPTION
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2	00/00/00	..
3	00/00/00	..
4	00/00/00	..
5	00/00/00	..

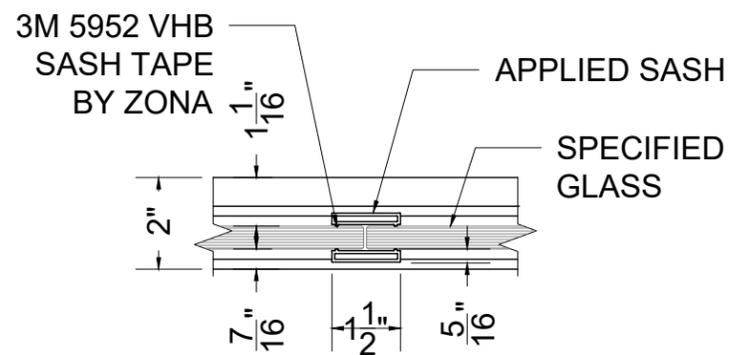
DRAWING NAME <b>DETAILS</b>	
DATE DATE	DRAWING # <b>D-1</b>
SCALE 3"=1'-0"	
DRAWN BY KAP	SHEET 1 OF 32



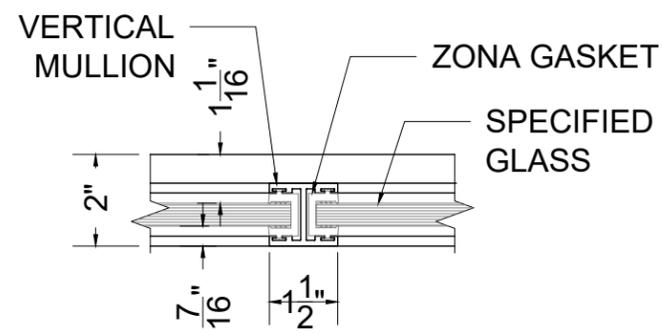
# Z1+ SINGLE GLAZE - 3M JOINT  
3" = 1' HORIZONTAL SECTION



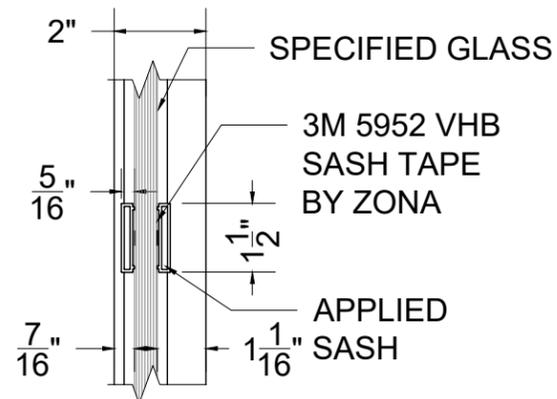
# Z1+ SINGLE GLAZE - 3M JOINT  
3" = 1' HORIZONTAL SECTION



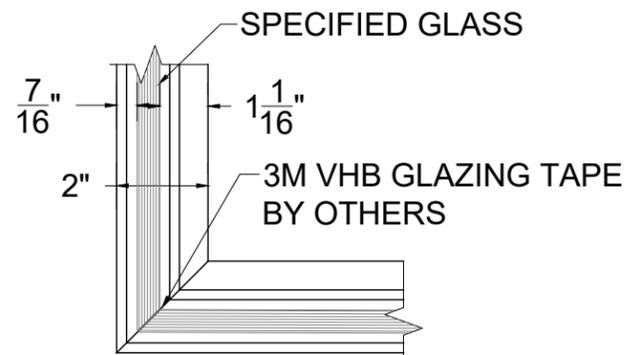
# Z1+ SINGLE GLAZE - VERTICAL SASH  
3" = 1' HORIZONTAL SECTION



# Z1+ SINGLE GLAZE - VERTICAL MULLION  
3" = 1' HORIZONTAL SECTION



# Z1+ SINGLE GLAZE - HORIZ. SASH  
3" = 1' VERTICAL SECTION



# Z1+ SINGLE GLAZE - CORNER MITER  
3" = 1' HORIZONTAL SECTION

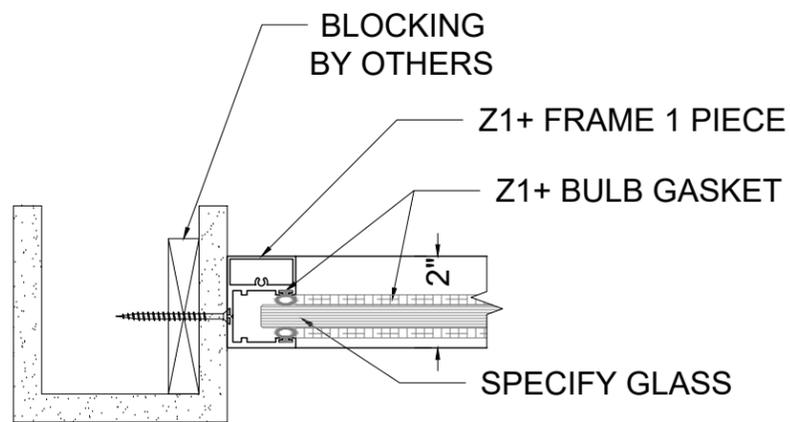
Z1+ DETAILS

DRAWING NAME  
DETAILS

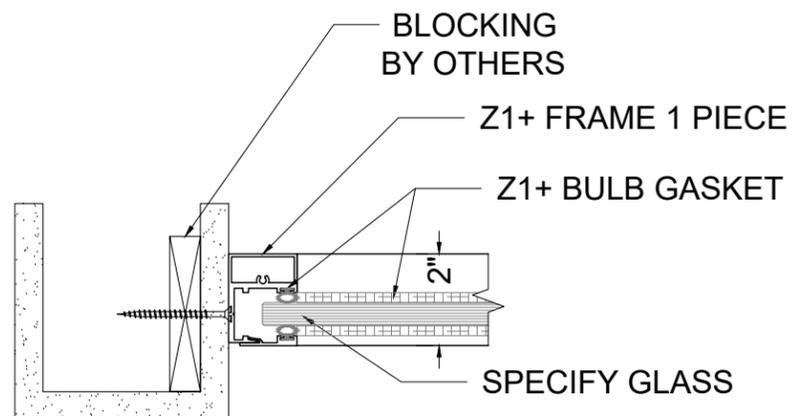
DATE  
DATE  
SCALE  
3"=1'-0"  
DRAWN BY  
KAP

DRAWING #  
D-2  
SHEET 2 OF 32

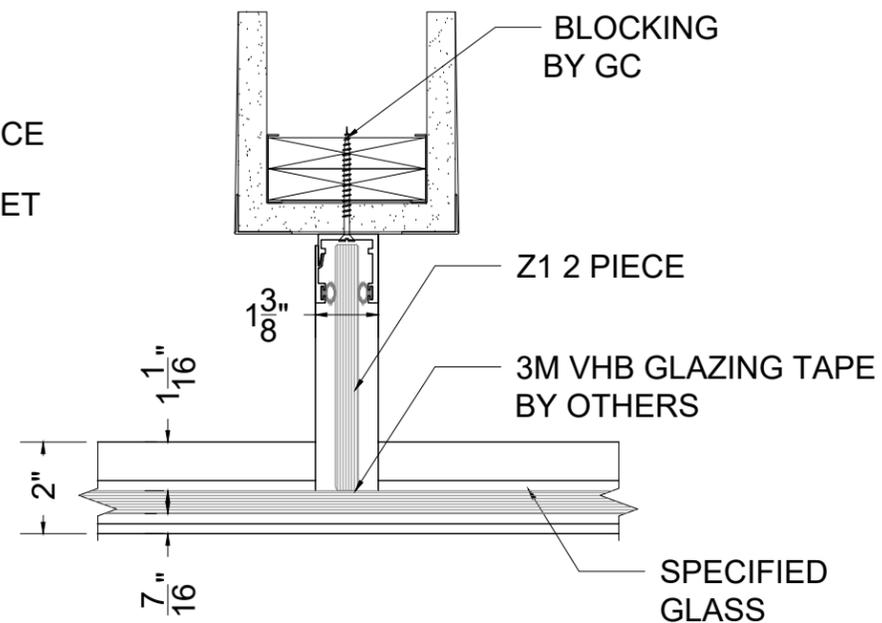
REV	DATE	DESCRIPTION
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2	00/00/00	..
3	00/00/00	..
4	00/00/00	..
5	00/00/00	..



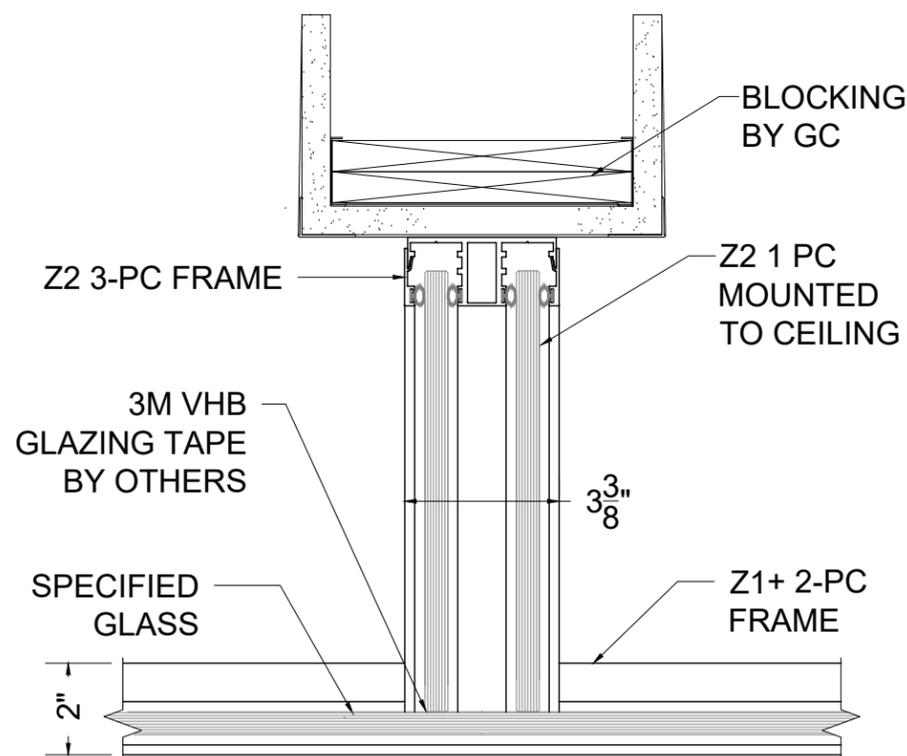
# Z1+ FIXED GLASS - 1 PIECE EXTRUSION  
3" = 1'-0" HORIZONTAL SECTION



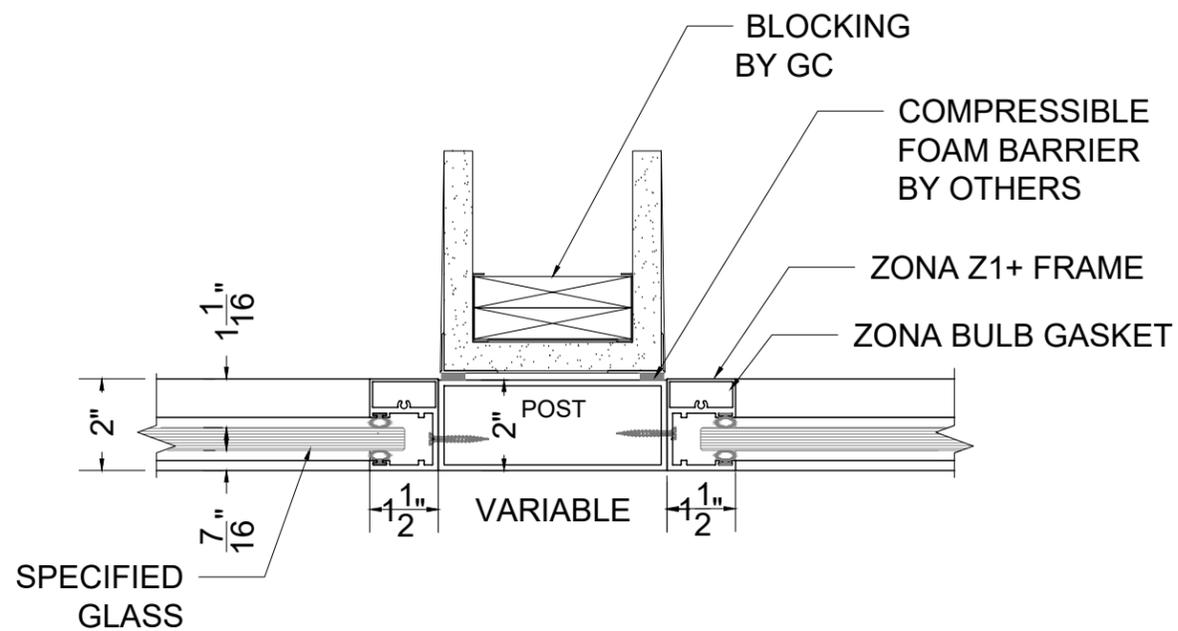
# Z1+ FIXED GLASS - 2 PIECE EXTRUSION  
3" = 1'-0" HORIZONTAL SECTION



# Z1+ WITH Z1 "T" CONECTION  
3" = 1" HORIZONTAL SECTION



# Z2 / Z1 - "T" CONECTION  
3" = 1" HORIZONTAL SECTION



# Z1+ POST FLY BY DIVIDER WALL  
3" = 1" HORIZONTAL SECTION

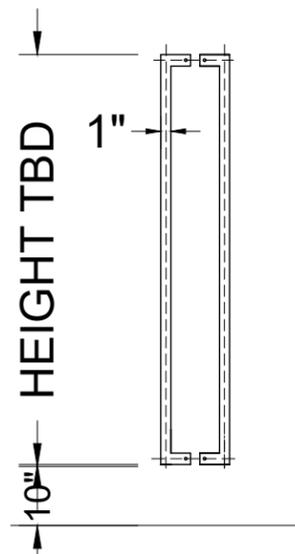
Z1+ DETAILS

DRAWING NAME  
**DETAILS**

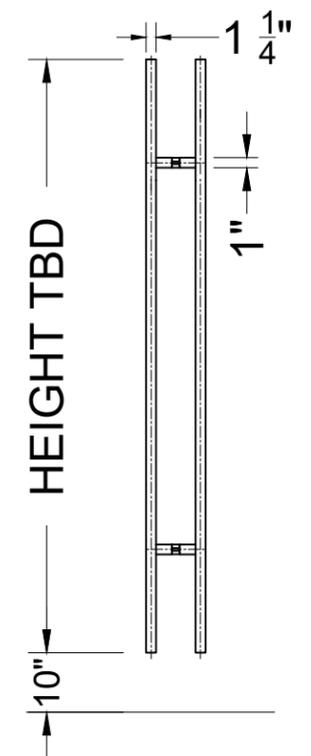
DATE  
DATE  
SCALE  
3"=1'-0"  
DRAWN BY  
KAP

DRAWING #  
**D-3**  
SHEET 3 OF 32

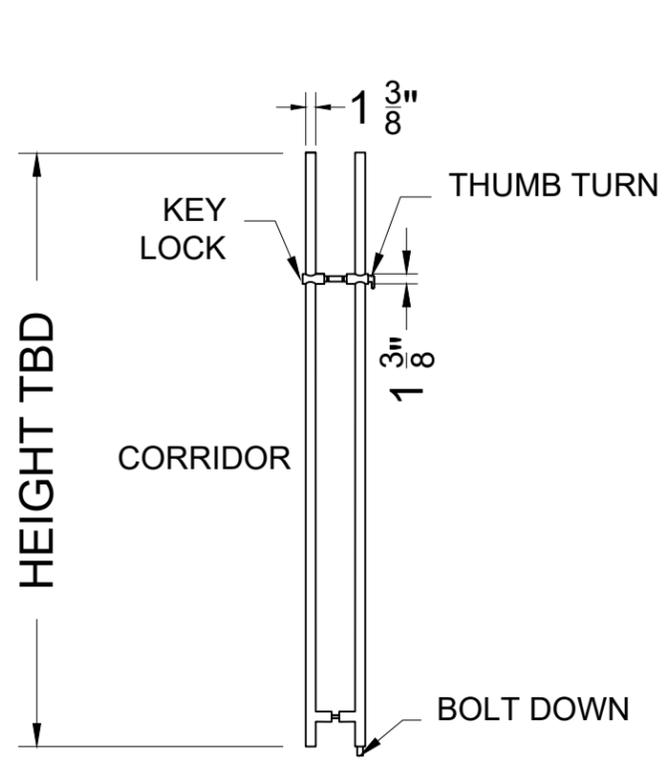
REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	..
3	00/00/00	..
4	00/00/00	..
5	00/00/00	..



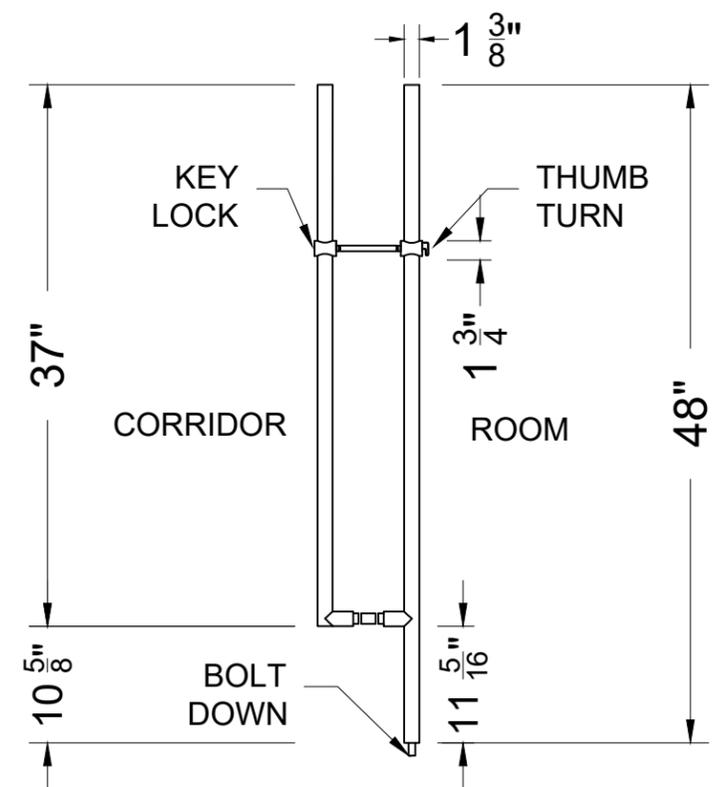
# GENERIC SQUARE NON LOCKING LADDER PULL DETAIL  
N.T.S.



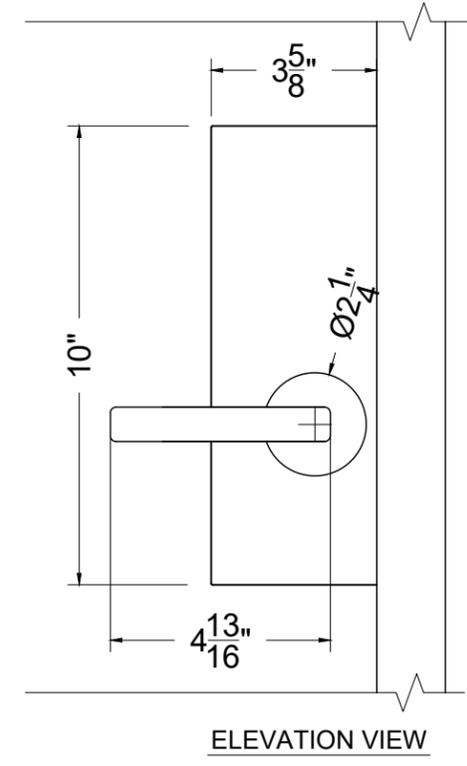
# GENERIC NON LOCKING LADDER PULL DETAIL  
N.T.S.



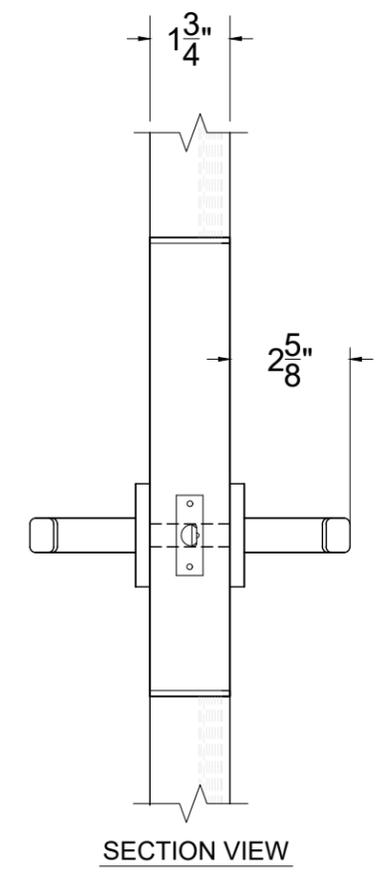
# STANDARD LOCKING LADDER PULL  
NOT ADA COMPLIANT CORES & KEYS NOT PROVIDED



# ZONA ADA LOCKING LADDER PULL  
CORE & KEY BY OTHERS



ELEVATION VIEW



SECTION VIEW

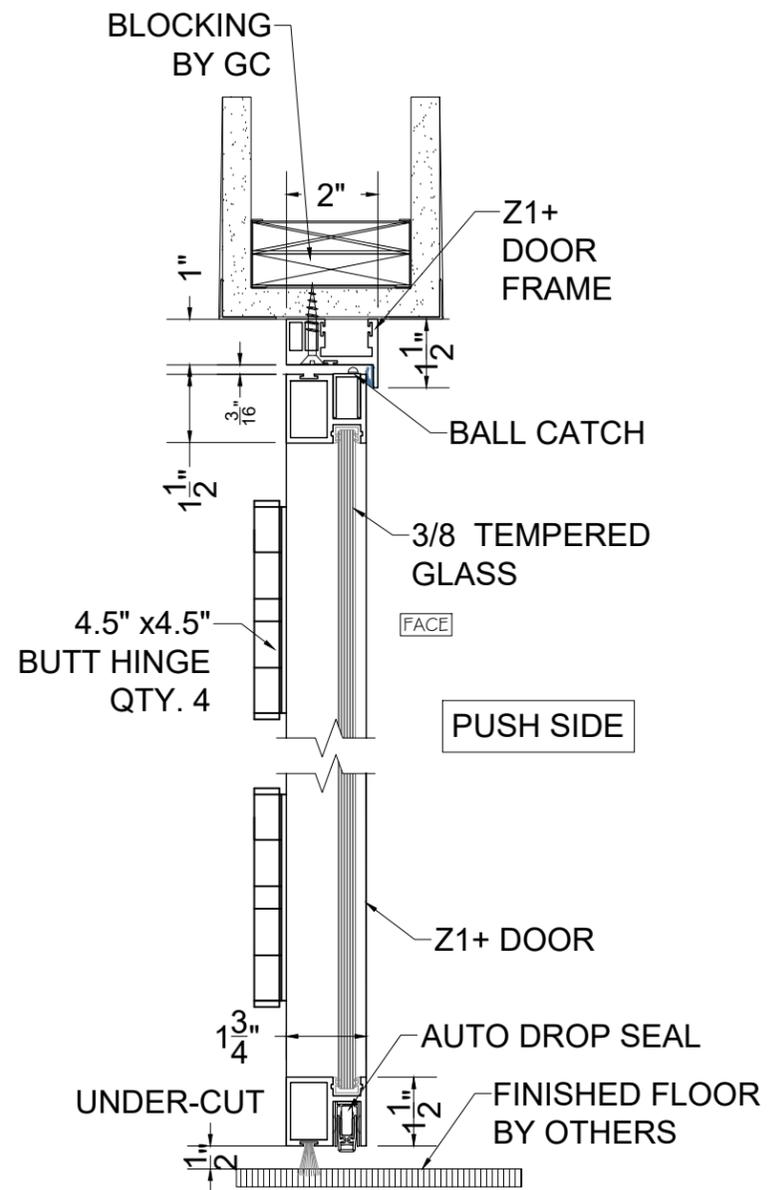
# Z1+ LOCK BOX FOR LEVER SET  
3"=1'-0" CL OF CYLINDER 38" AFF

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	..
3	00/00/00	..
4	00/00/00	..
5	00/00/00	..

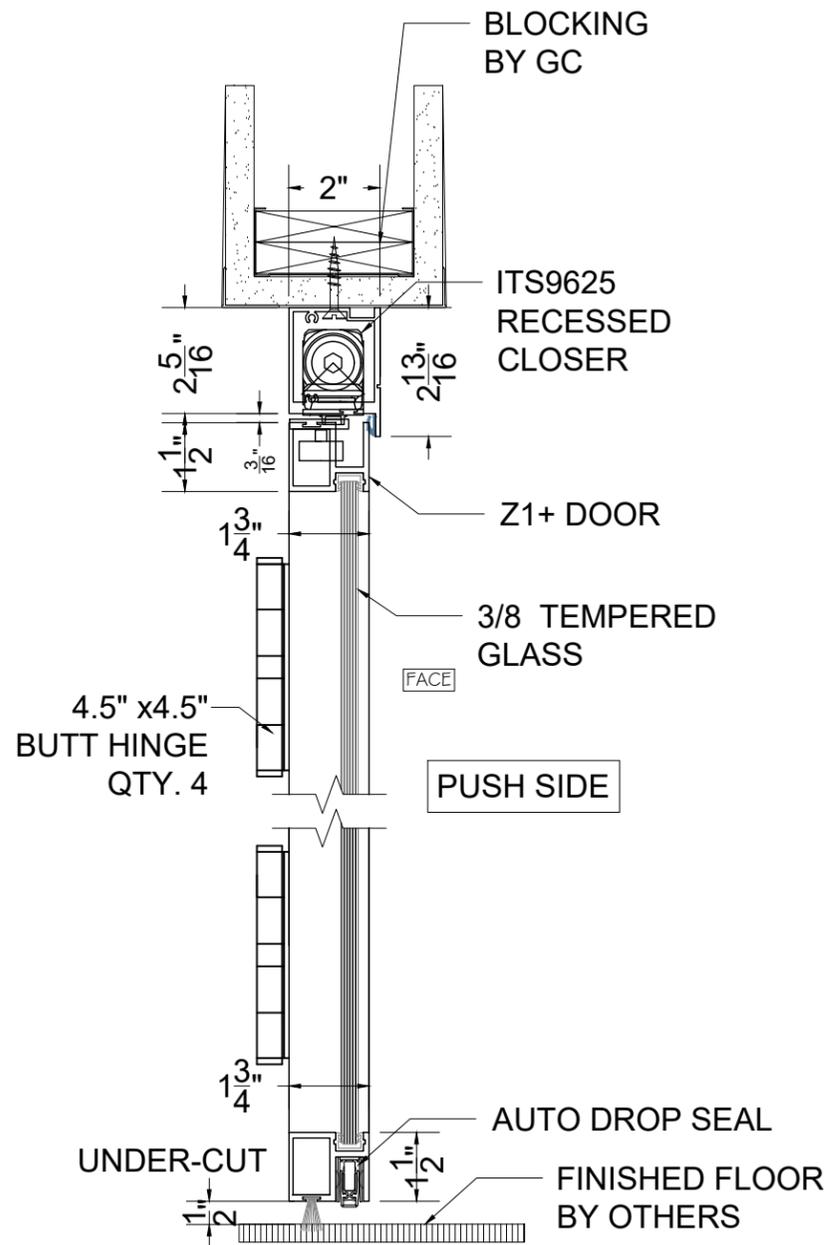
Z1+ DETAILS

DRAWING NAME  
DETAILS

DATE DATE	DRAWING # <b>D-4</b>
SCALE 3"=1'-0"	
DRAWN BY KAP	SHEET 4 OF 32



# Z1+ DOOR - FREE SWING  
3" = 1' VERTICAL SECTION



# Z1+ DOOR - CONCEALED DOOR CLOSER  
3" = 1' VERTICAL SECTION

Z1+ DETAILS

DRAWING NAME  
DETAILS

DATE  
DATE

DRAWING #

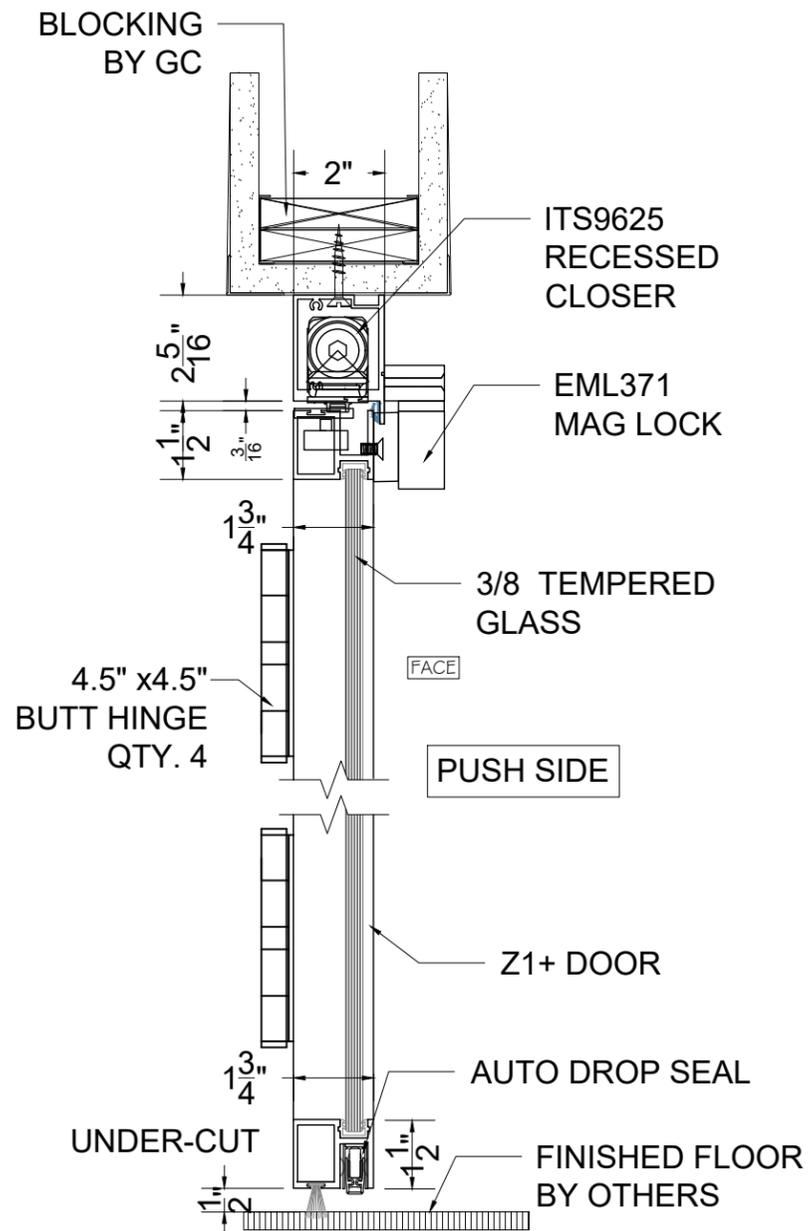
SCALE  
3"=1'-0"

D-5

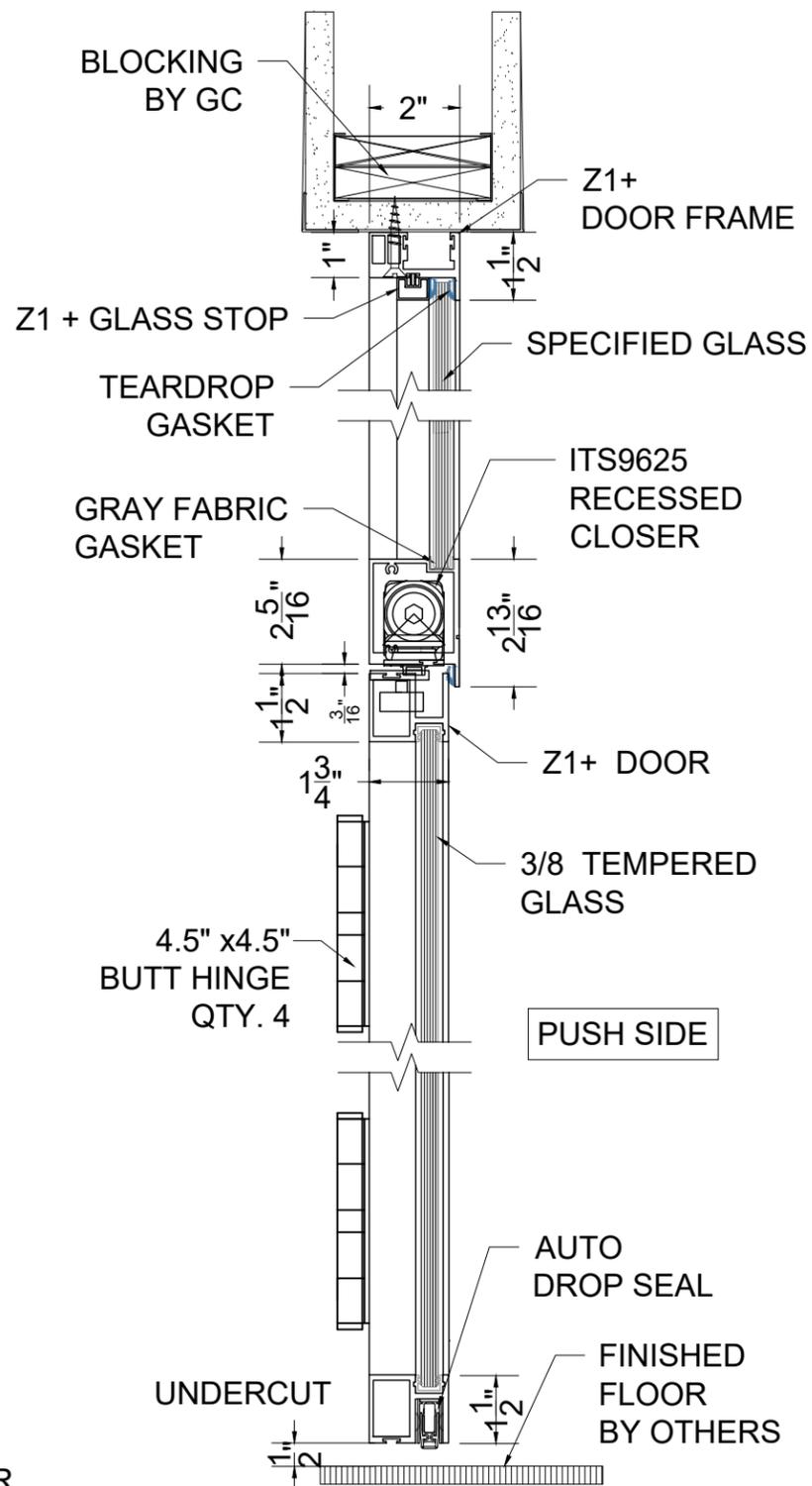
DRAWN BY  
KAP

SHEET 5 OF 32

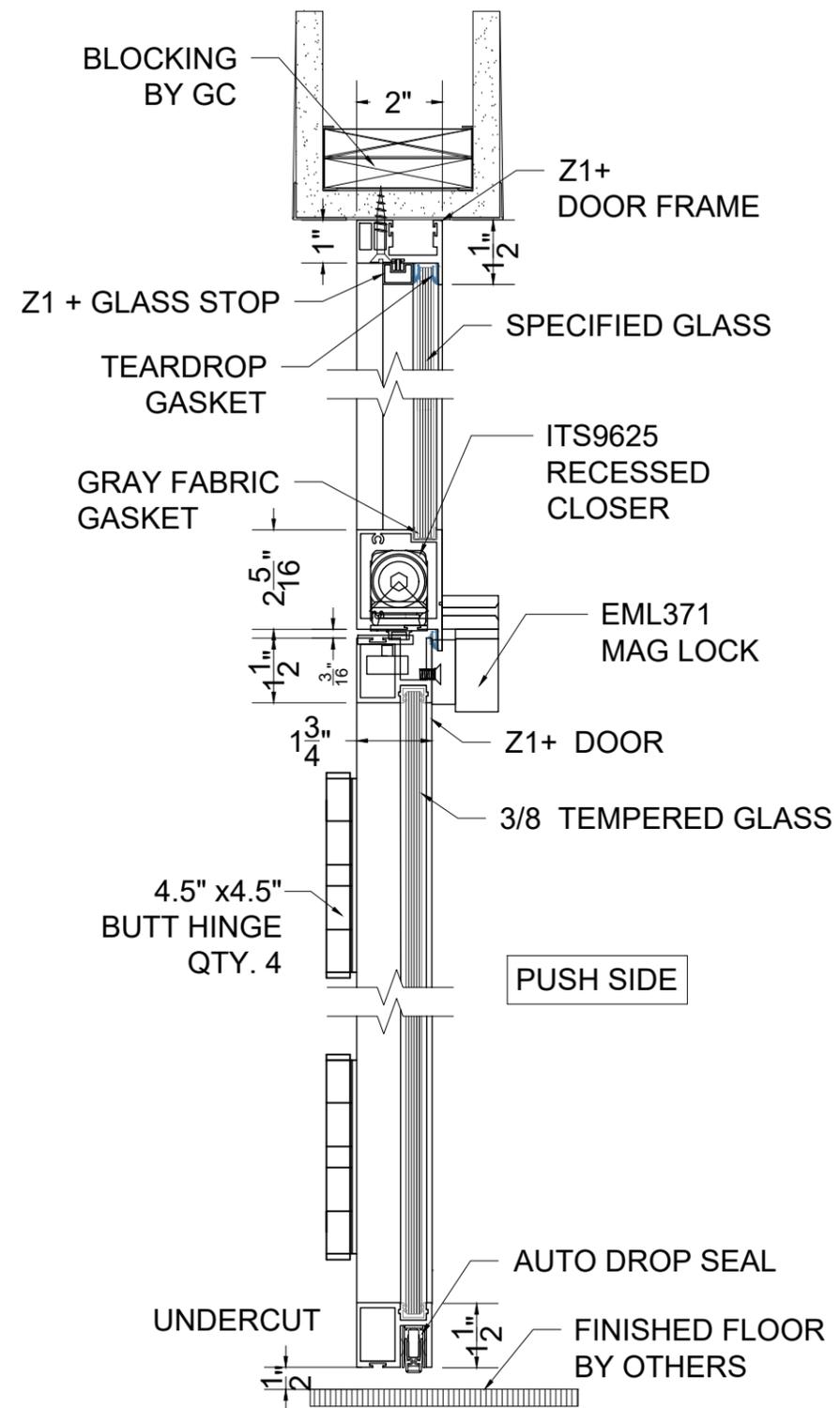
REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	..
3	00/00/00	..
4	00/00/00	..
5	00/00/00	..



# Z1+ DOOR - MAGNETIC LOCK  
3" = 1" & CONCEALED DOOR CLOSER



# Z1+ DOOR W / BUTT HINGE - CLERESTORY  
3" = 1" & CONCEALED DOOR CLOSER



# Z1+ DOOR W / BUTT HINGE - CLERESTORY  
3" = 1" CONCEALED CLOSER W / MAG LOCK

Z1+ DETAILS

DRAWING NAME  
DETAILS

DATE  
DATE

SCALE  
3"=1'-0"

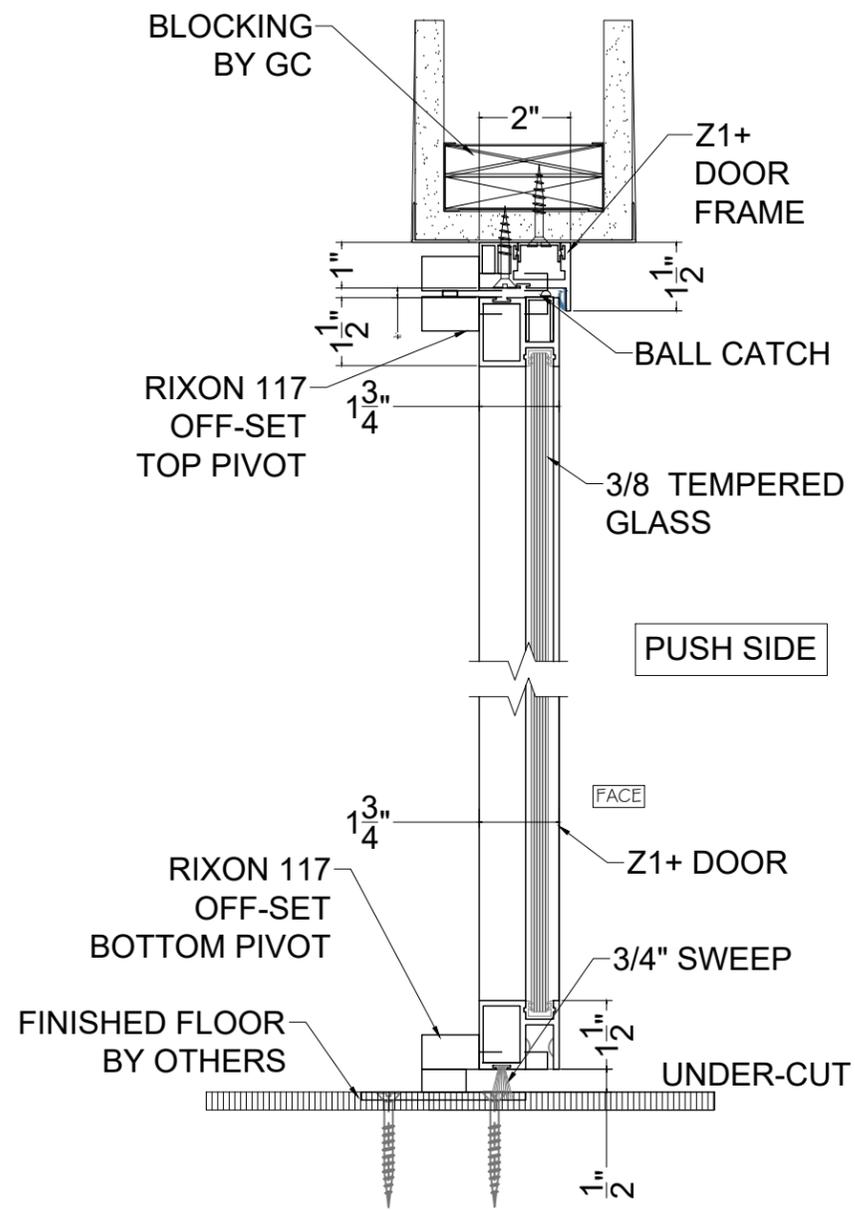
DRAWN BY  
KAP

DRAWING #

D-6

SHEET 6 OF 32

REV	DATE	DESCRIPTION
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2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	

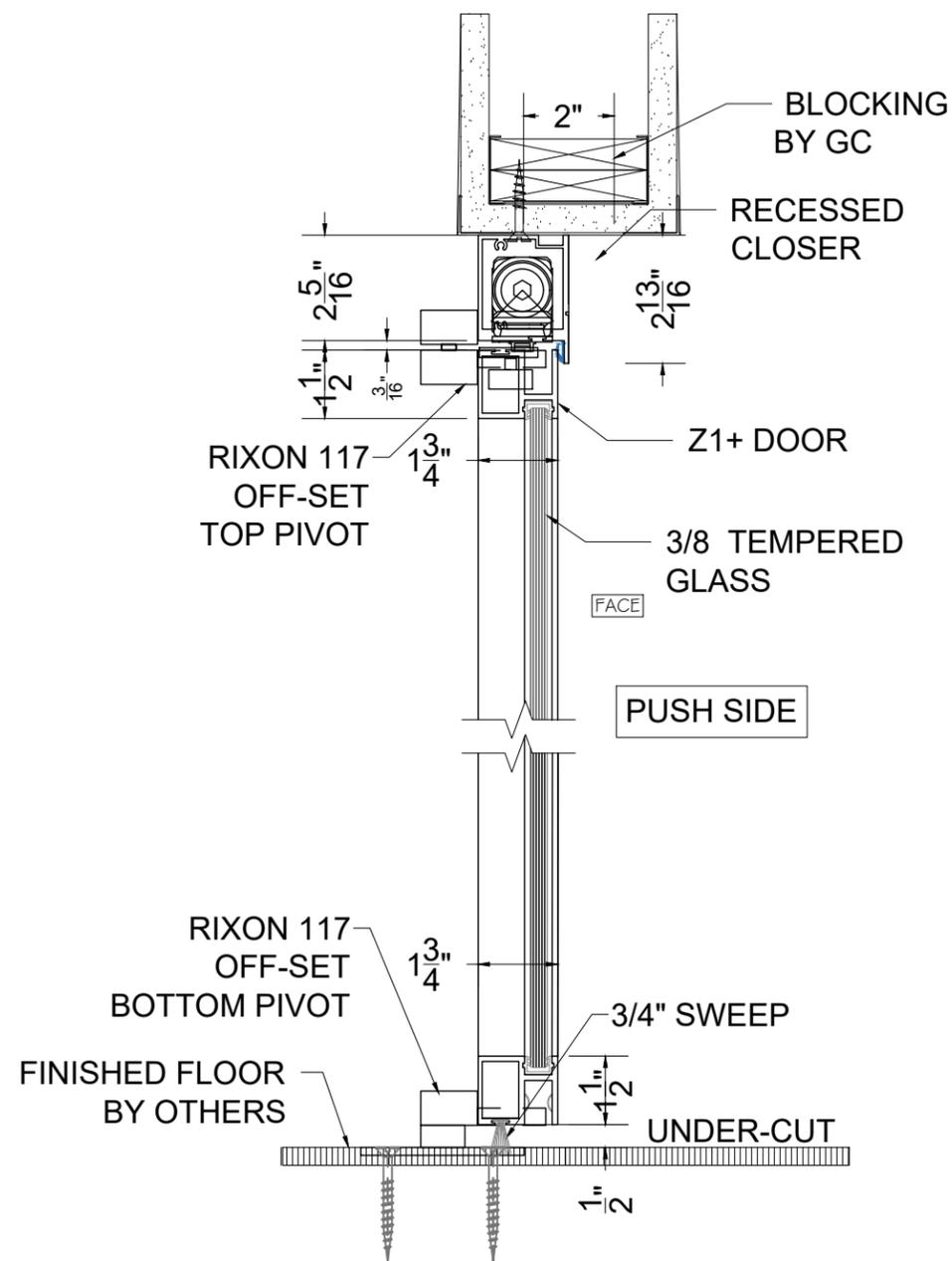


# Z1+ DOOR - FREE SWING - RIXSON HINGE  
3" = 1" VERTICAL SECTION

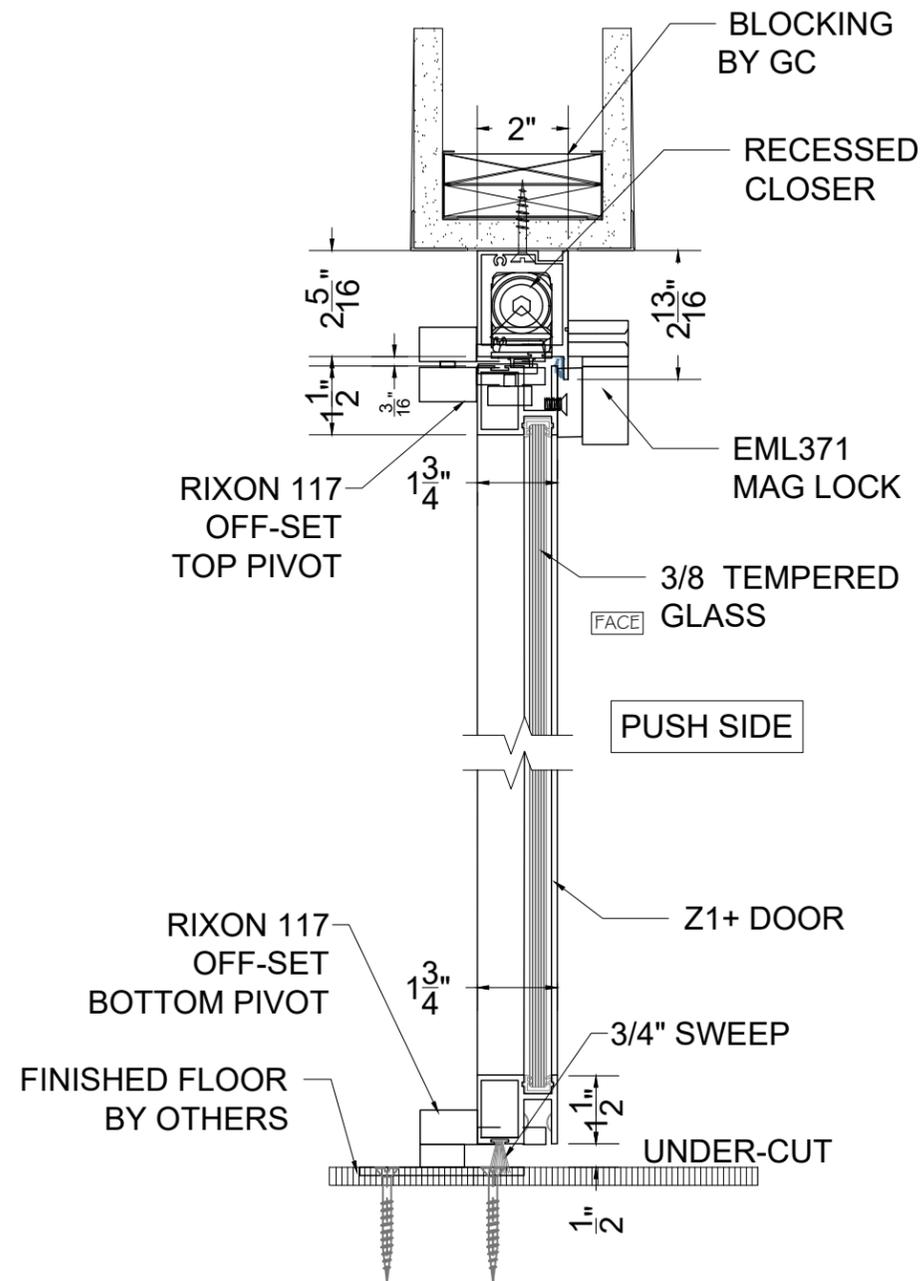
REV	DATE	DESCRIPTION
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2	00/00/00	..
3	00/00/00	..
4	00/00/00	..
5	00/00/00	..

Z1+ DETAILS

DRAWING NAME	
DETAILS	
DATE	DRAWING #
DATE	D-7
SCALE	
3"=1'-0"	
DRAWN BY	
KAP	SHEET 7 OF 32



# Z1+ DOOR - CONCEALED CLOSER - RIXSON HINGE  
3" = 1' VERTICAL SECTION



# Z1+ DOOR - MAGNETIC LOCK - RIXSON HINGE  
3" = 1' & CONCEALED DOOR CLOSER

Z1+ DETAILS

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	..
3	00/00/00	..
4	00/00/00	..
5	00/00/00	..

DRAWING NAME  
**DETAILS**

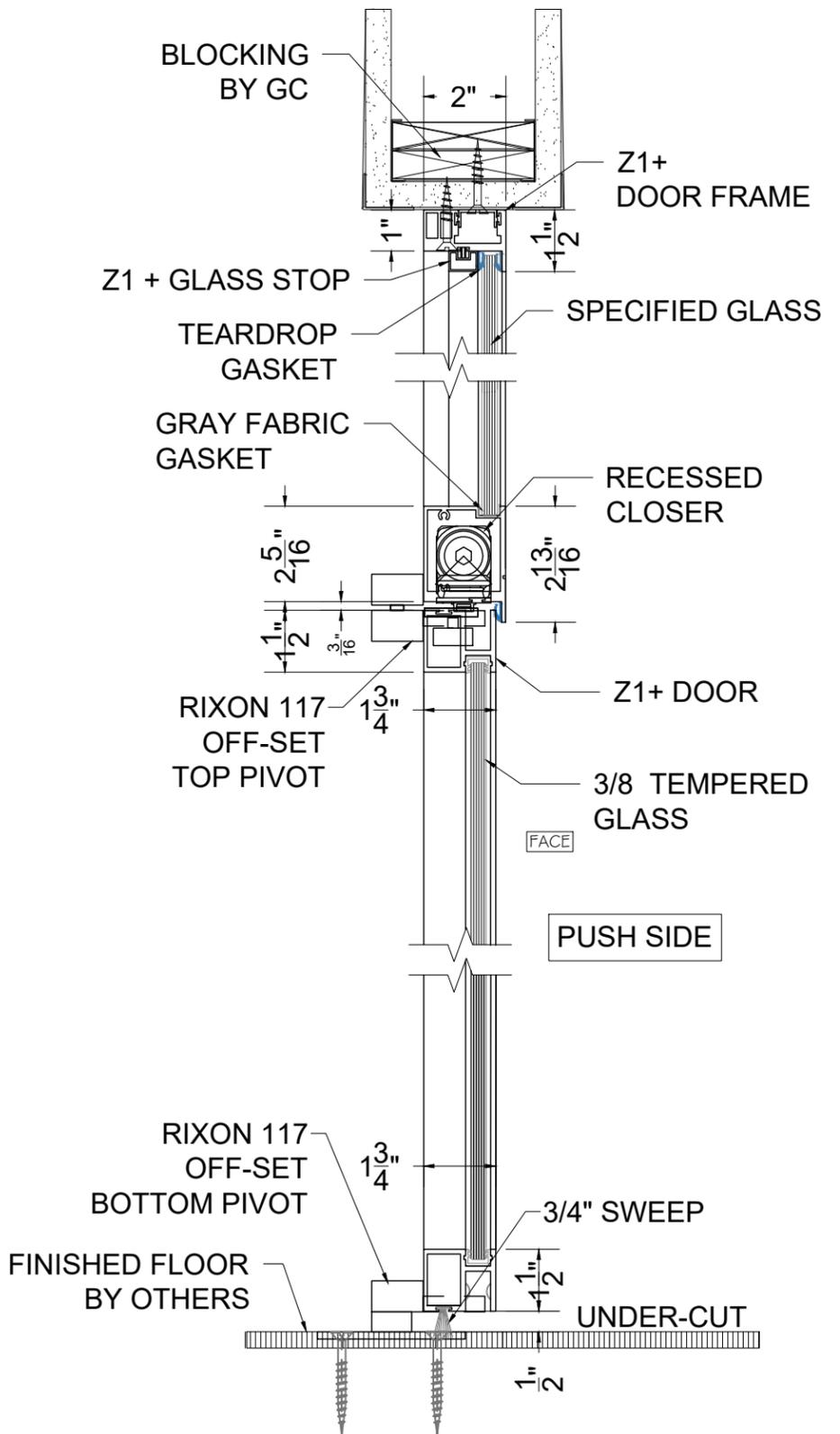
DATE  
DATE

SCALE  
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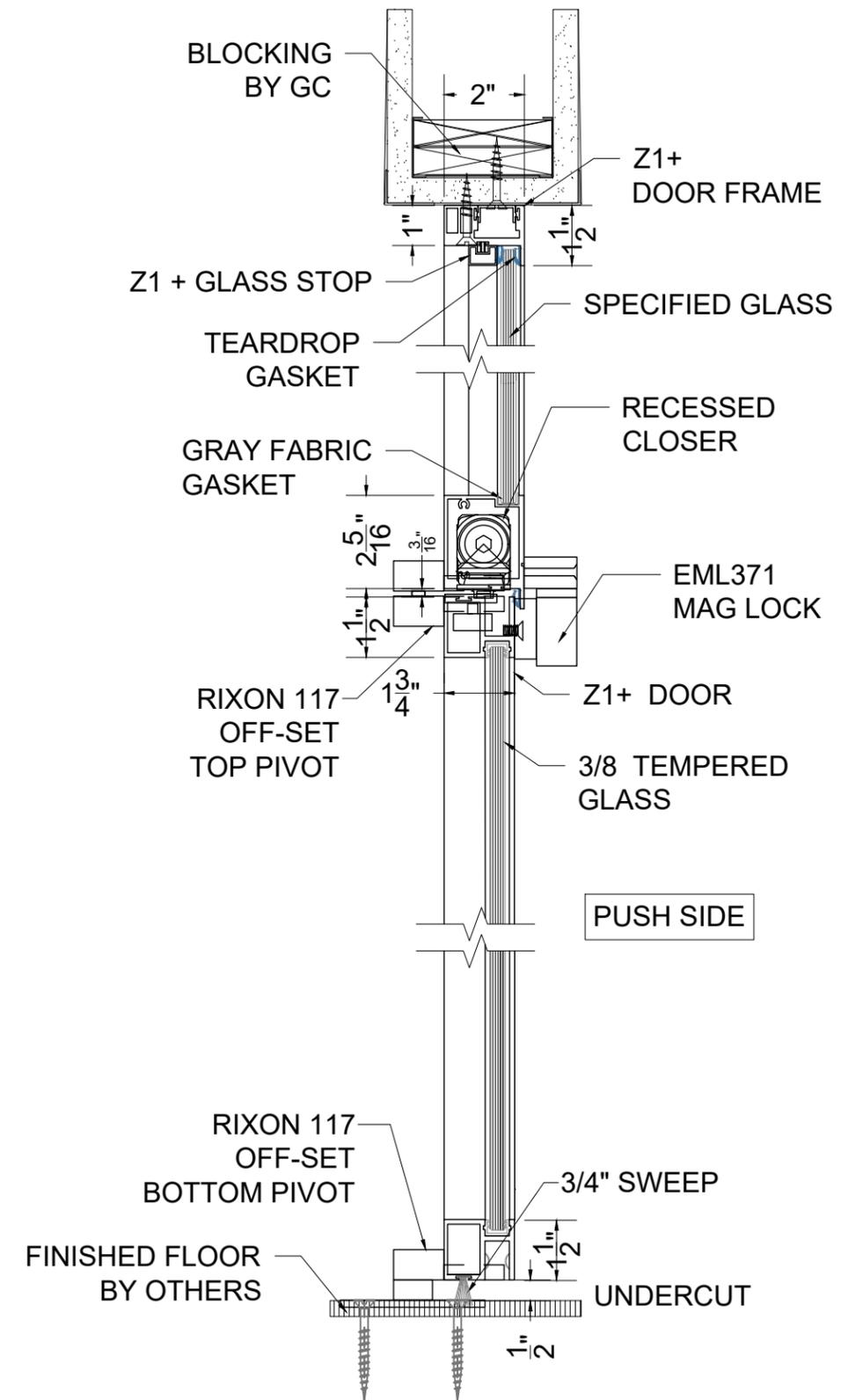
DRAWN BY  
KAP

DRAWING #  
**D-8**

SHEET 8 OF 32



# Z1+ DOOR - CLERESTORY - RIXSON HINGE  
3" = 1'  
W/ CONCEALED CLOSER



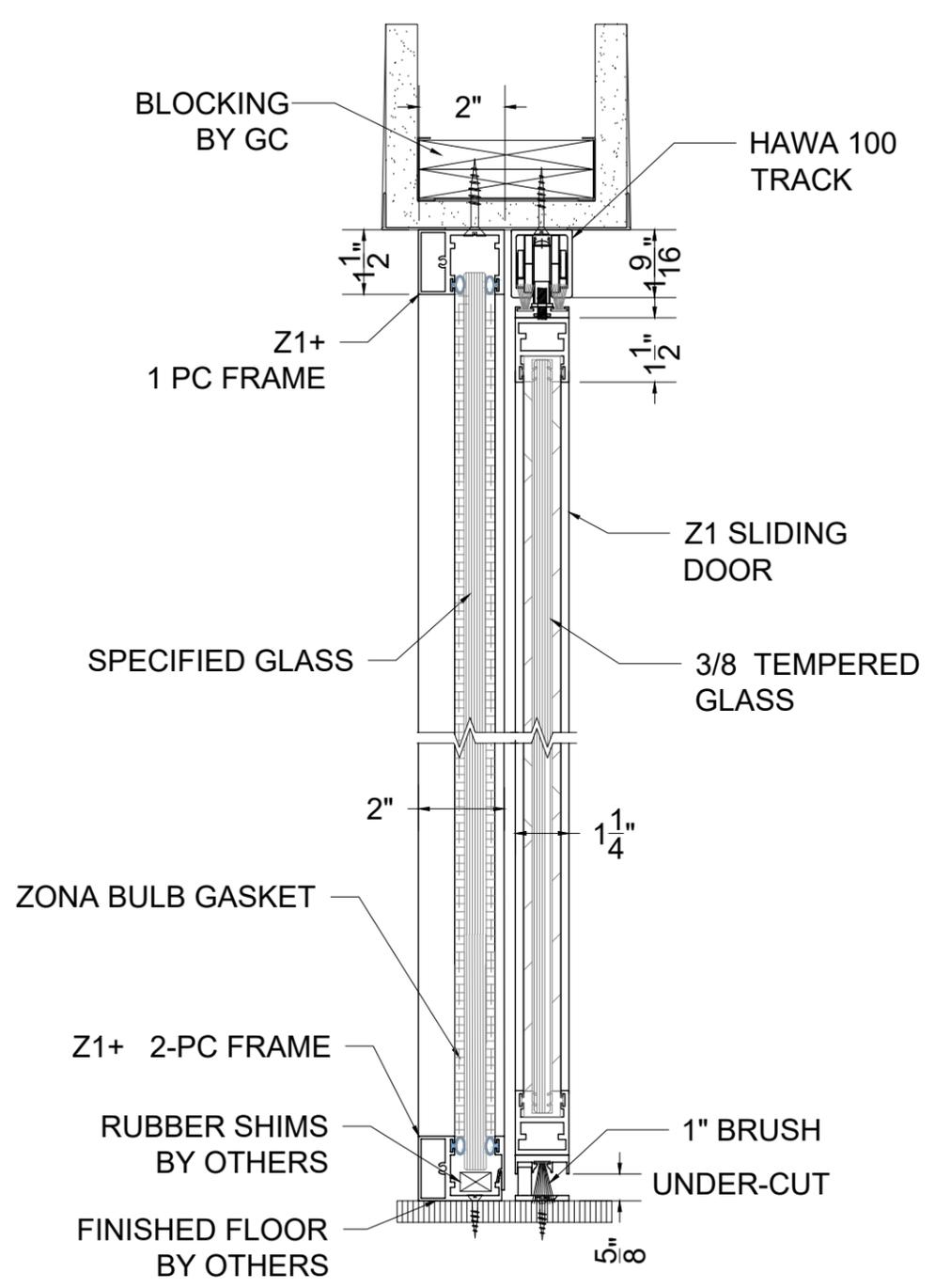
# Z1+ DOOR - CLERESTORY - RIXSON HINGE  
3" = 1'  
W/ CONCEALED CLOSER & MAG LOCK

Z1+ DETAILS

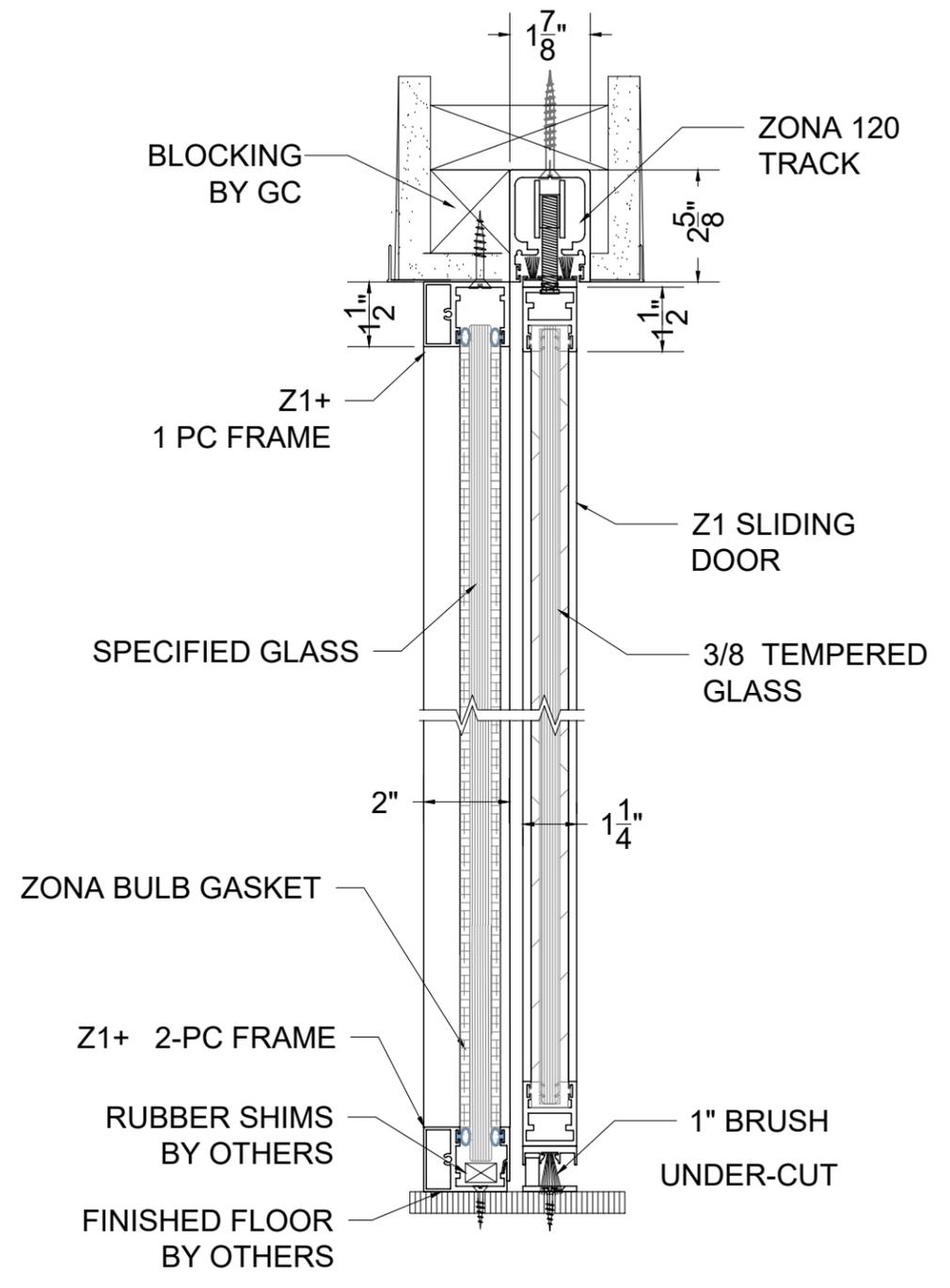
REV	DATE	DESCRIPTION
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3	00/00/00	..
4	00/00/00	..
5	00/00/00	..

DRAWING NAME  
**DETAILS**

DATE	DRAWING #
DATE	<b>D-9</b>
SCALE	
3"=1'-0"	
DRAWN BY	
KAP	SHEET 9 OF 32



# Z1+ SLIDING DOOR - FLUSH MOUNT TRACK  
3" = 1'-0" DOOR OUTSIDE - VERTICAL SECTION



# Z1+ SLIDING DOOR - RECESS MOUNT ZONA TRACK  
3" = 1'-0" DOOR OUTSIDE - VERTICAL SECTION

Z1+ DETAILS

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	..
3	00/00/00	..
4	00/00/00	..
5	00/00/00	..

DRAWING NAME  
**DETAILS**

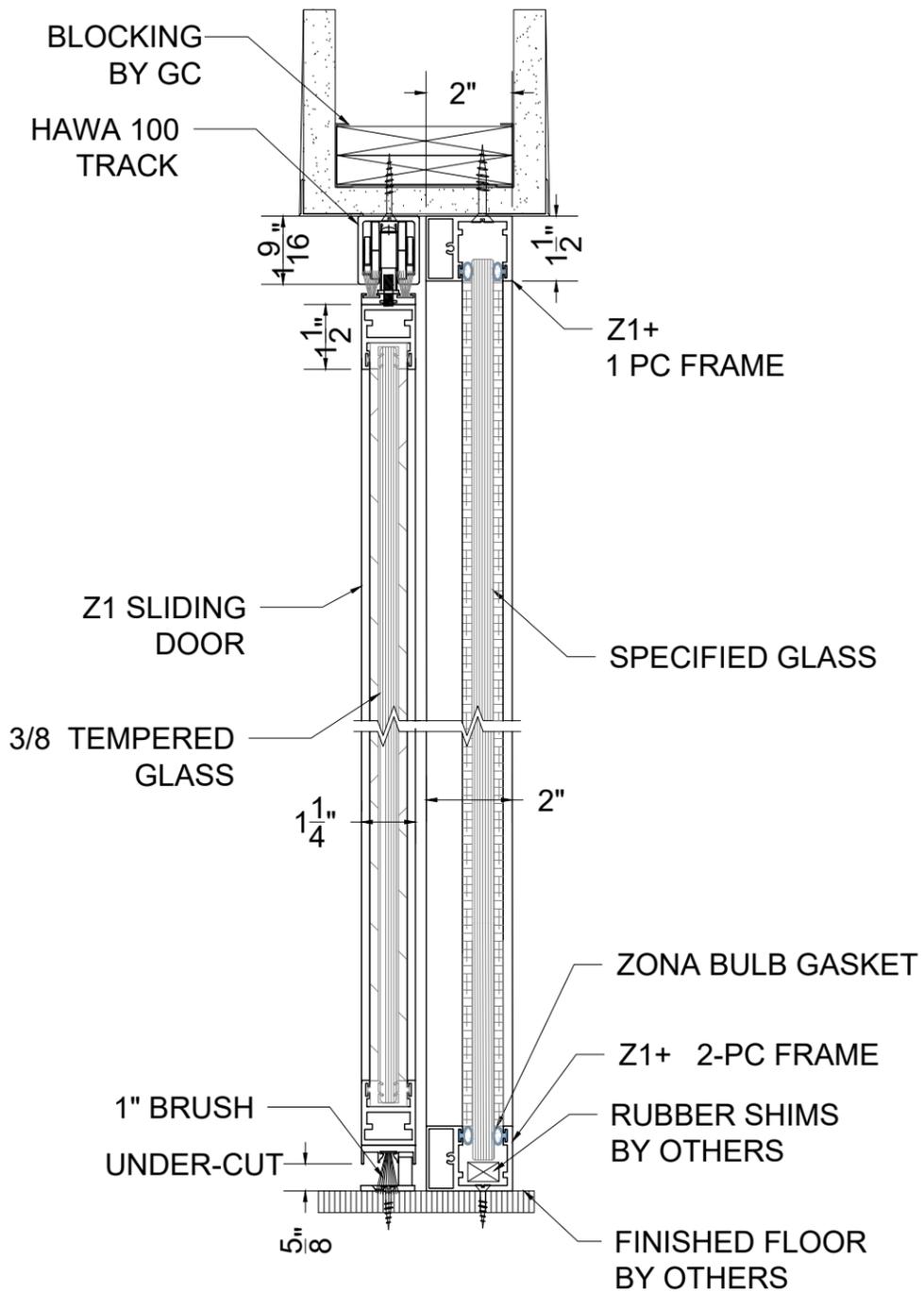
DATE  
DATE

SCALE  
3"=1'-0"

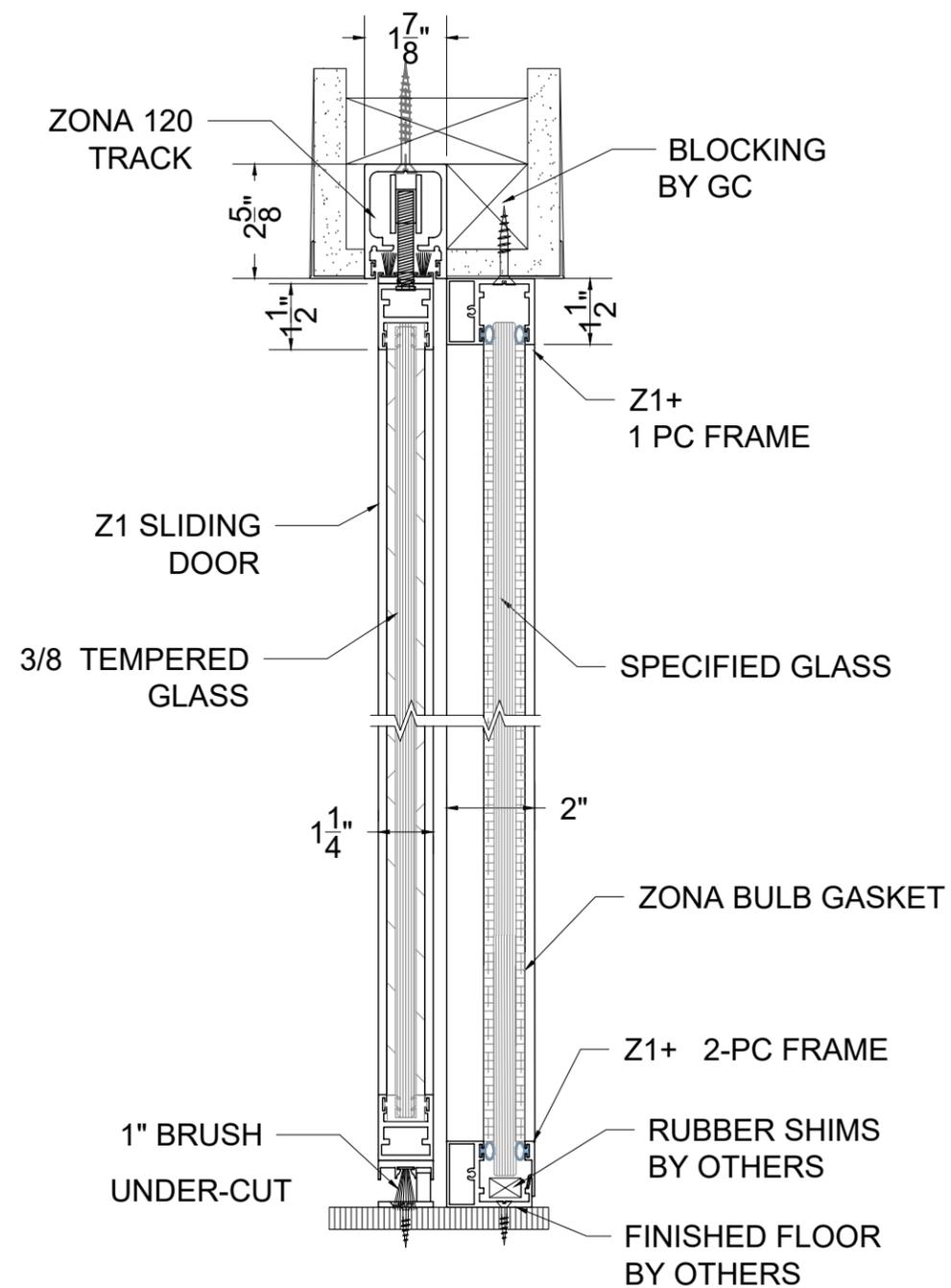
DRAWN BY  
KAP

DRAWING #  
**D-10**

SHEET 10 OF 32



# Z1+ SLIDING DOOR - FLUSH MOUNT TRACK  
3" = 1' - 0" DOOR INSIDE - VERTICAL SECTION



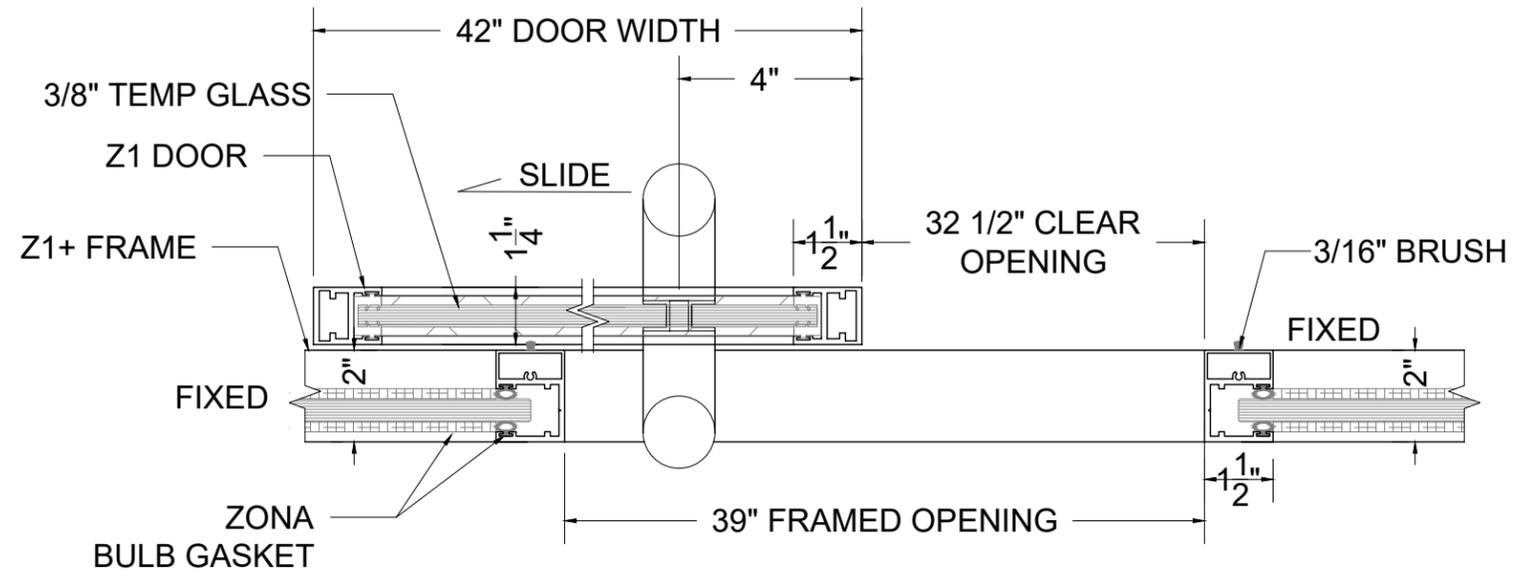
# Z1+ SLIDING DOOR - RECESS MOUNT ZONA TRACK  
3" = 1' - 0" DOOR INSIDE - VERTICAL SECTION

Z1+ DETAILS

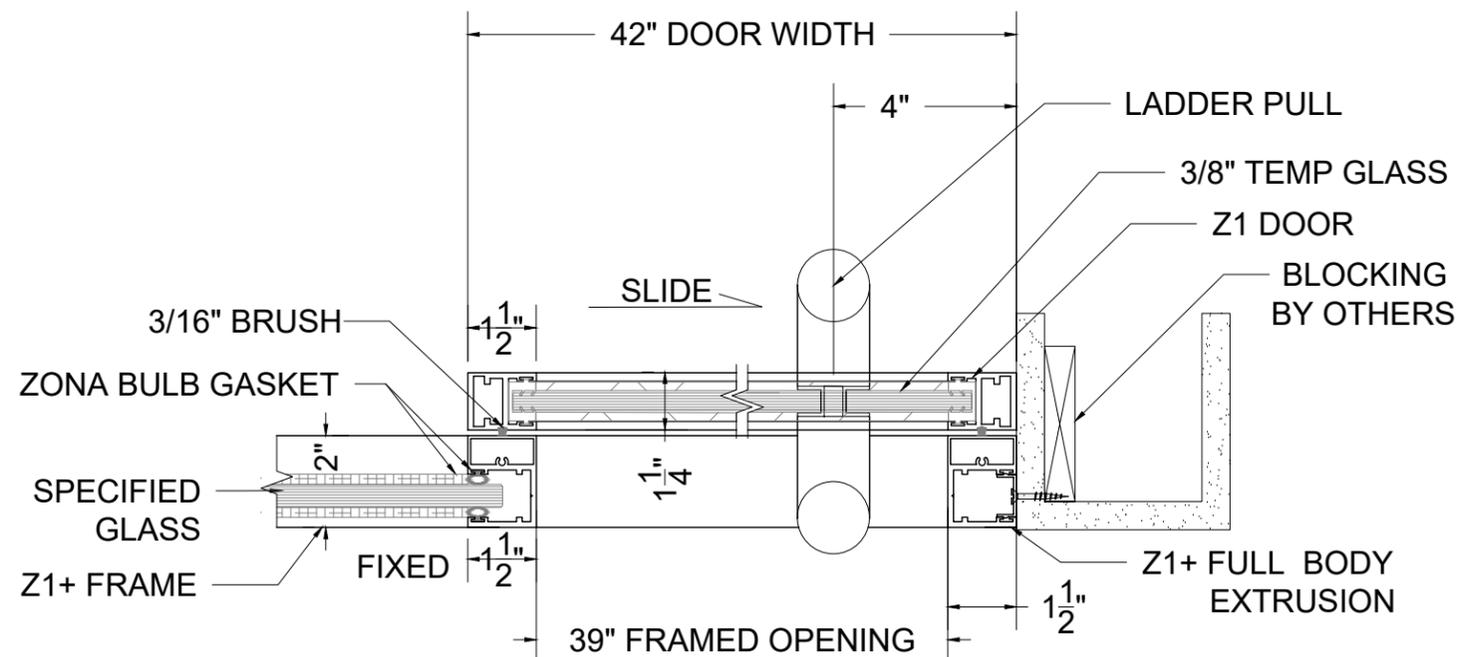
REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	..
3	00/00/00	..
4	00/00/00	..
5	00/00/00	..

DRAWING NAME  
**DETAILS**

DATE	DRAWING #
DATE	<b>D-11</b>
SCALE	
3"=1'-0"	
DRAWN BY	
KAP	SHEET 11 OF 32



# Z1 LH OPEN SLIDING DOOR - POSITION  
3" = 1'-0" HORIZONTAL SECTION - DOOR SLIDES INSIDE OF ROOM



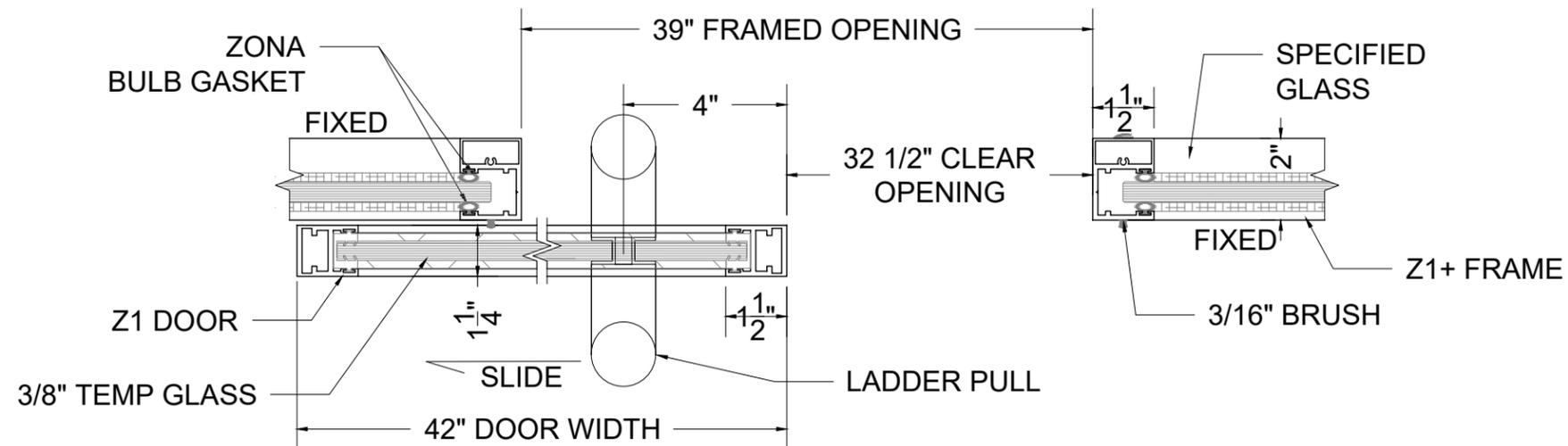
# Z1 LH CLOSED SLIDING DOOR - WALL TO FRAME  
3" = 1'-0" HORIZONTAL SECTION - DOOR SLIDES INSIDE OF ROOM

Z1+ DETAILS

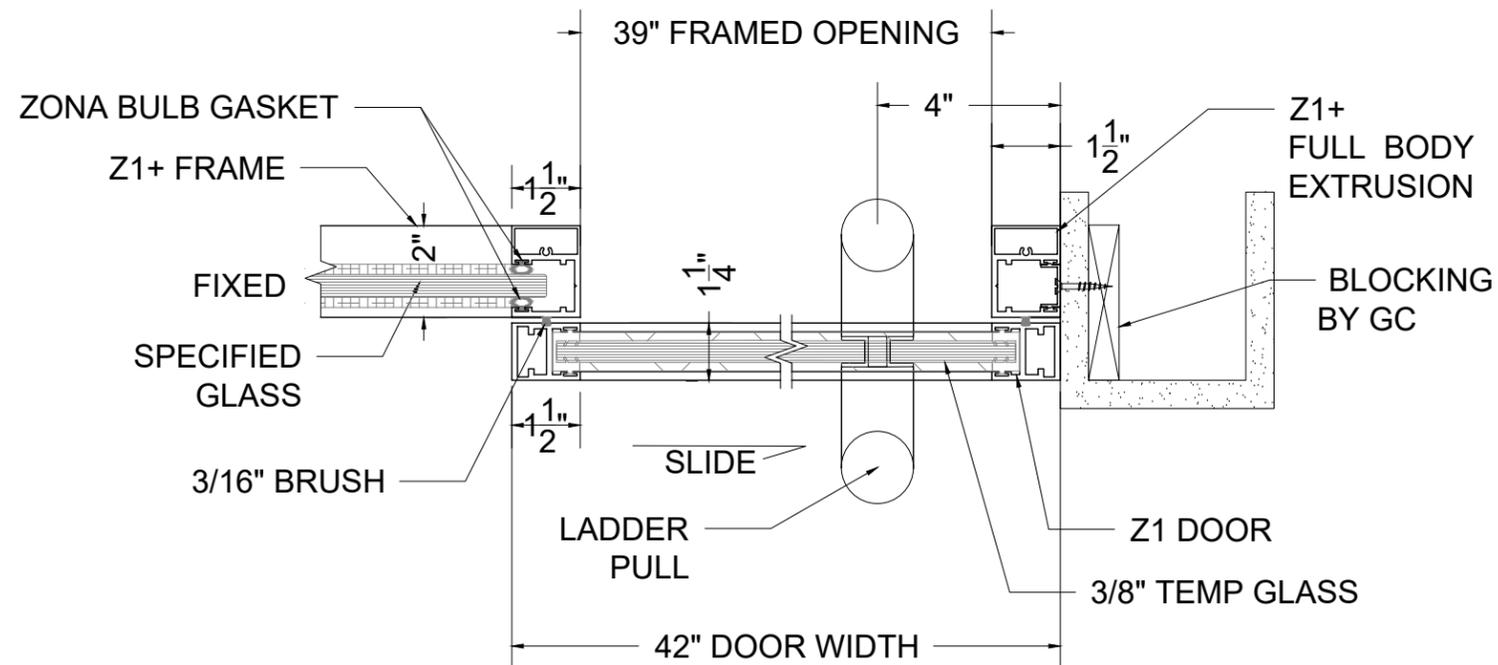
DRAWING NAME  
DETAILS

DATE	DRAWING #
DATE	D-12
SCALE	
3"=1'-0"	
DRAWN BY	
KAP	SHEET 12 OF 32

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	



# Z1 LH OPEN SLIDING DOOR - POSITION  
3" = 1'-0" HORIZ. SECTION - DOOR SLIDES OUTSIDE OF ROOM



# Z1 LH CLOSED SLIDING DOOR - FRAME TO WALL  
3" = 1'-0" HORIZONTAL SECTION - DOOR SLIDES OUTSIDE OF ROOM

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	

Z1+ DETAILS

DRAWING NAME  
**DETAILS**

DATE  
DATE

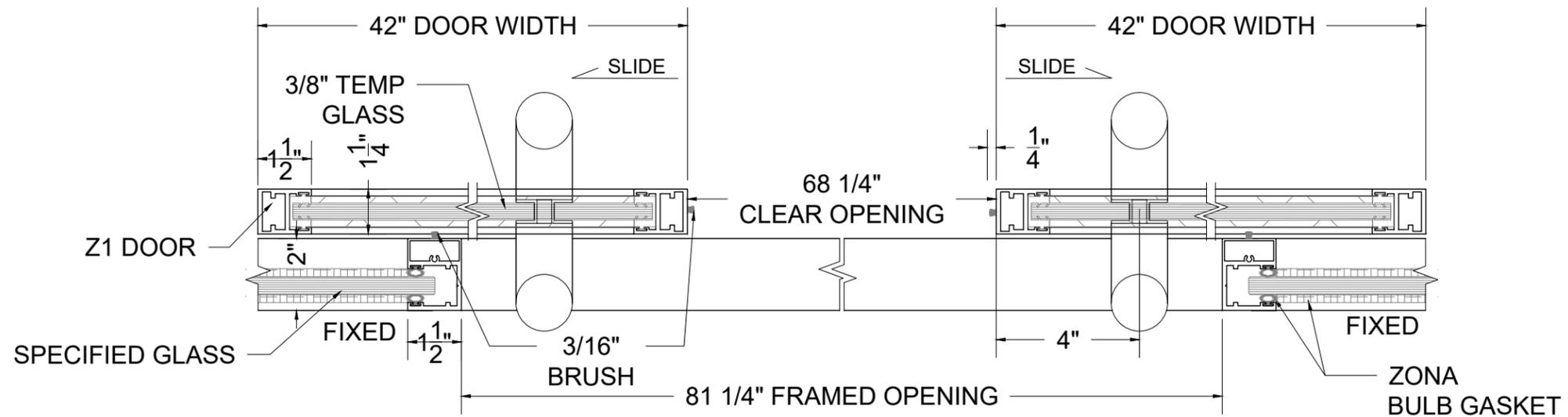
DRAWING #

SCALE  
3"=1'-0"

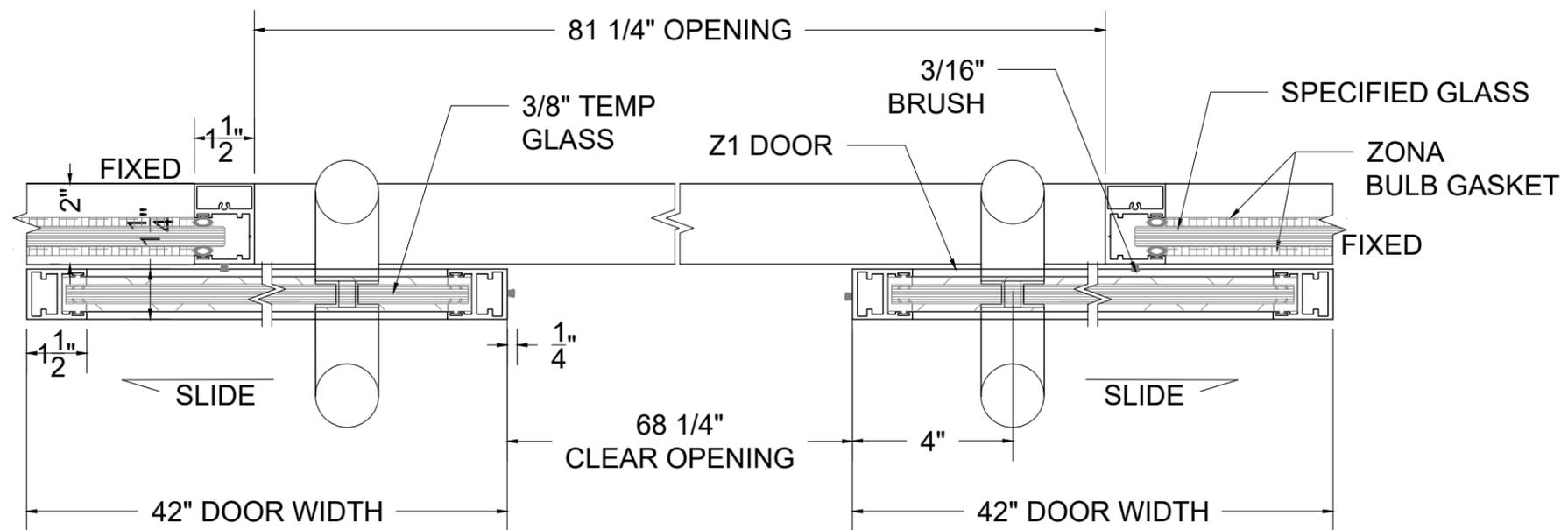
**D-13**

DRAWN BY  
KAP

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# Z1 DOUBLE SLIDING DOOR INSIDE OF ROOM - Z1+ FIXED WALLS  
3"=1'-0" HORIZONTAL SECTION



# Z1 DOUBLE SLIDING DOOR OUTSIDE OF ROOM - Z1+ FIXED WALLS  
3"=1'-0" HORIZONTAL SECTION

Z1+ DETAILS

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	

DRAWING NAME  
**DETAILS**

DATE  
DATE

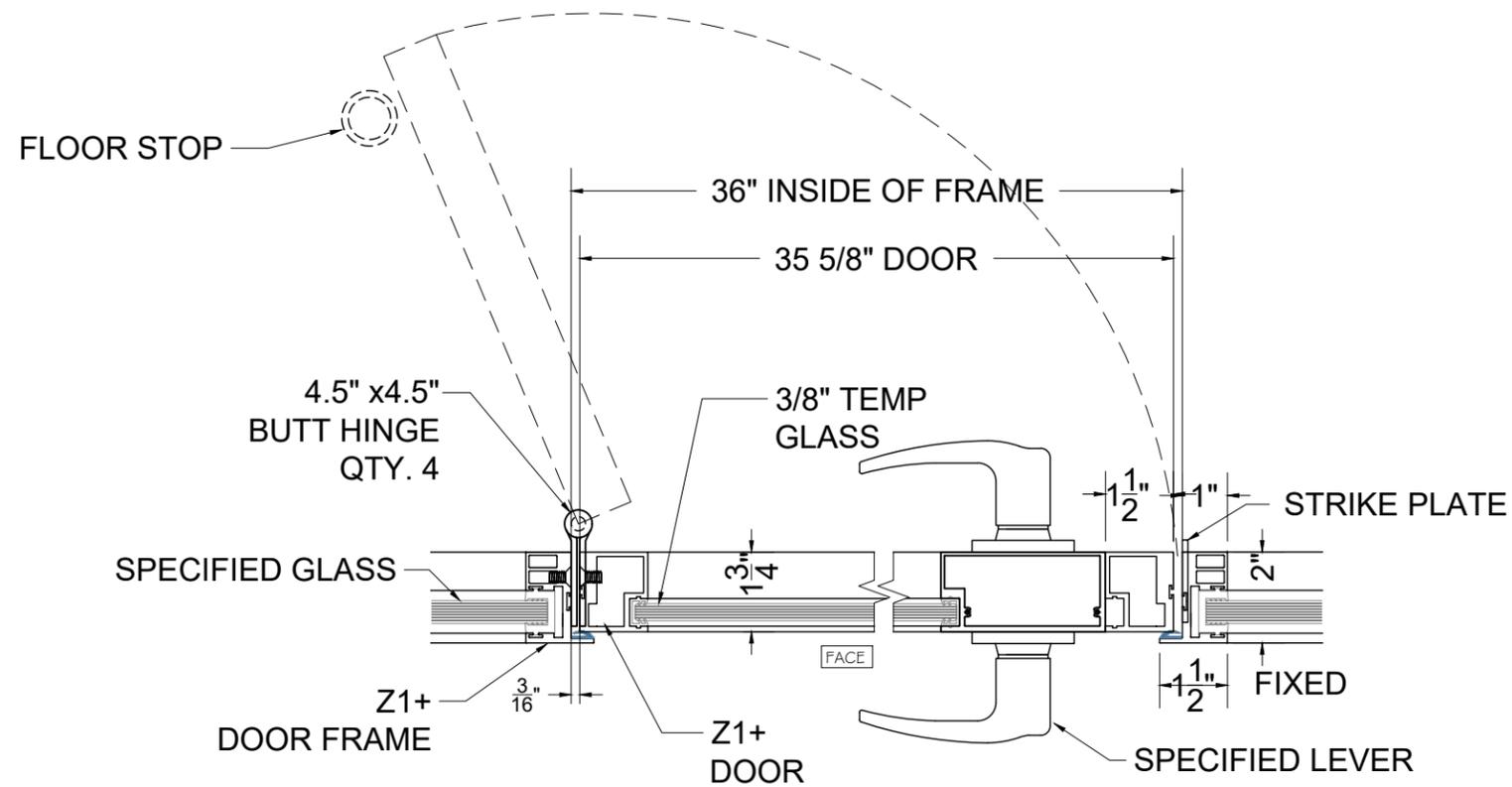
DRAWING #

SCALE  
3"=1'-0"

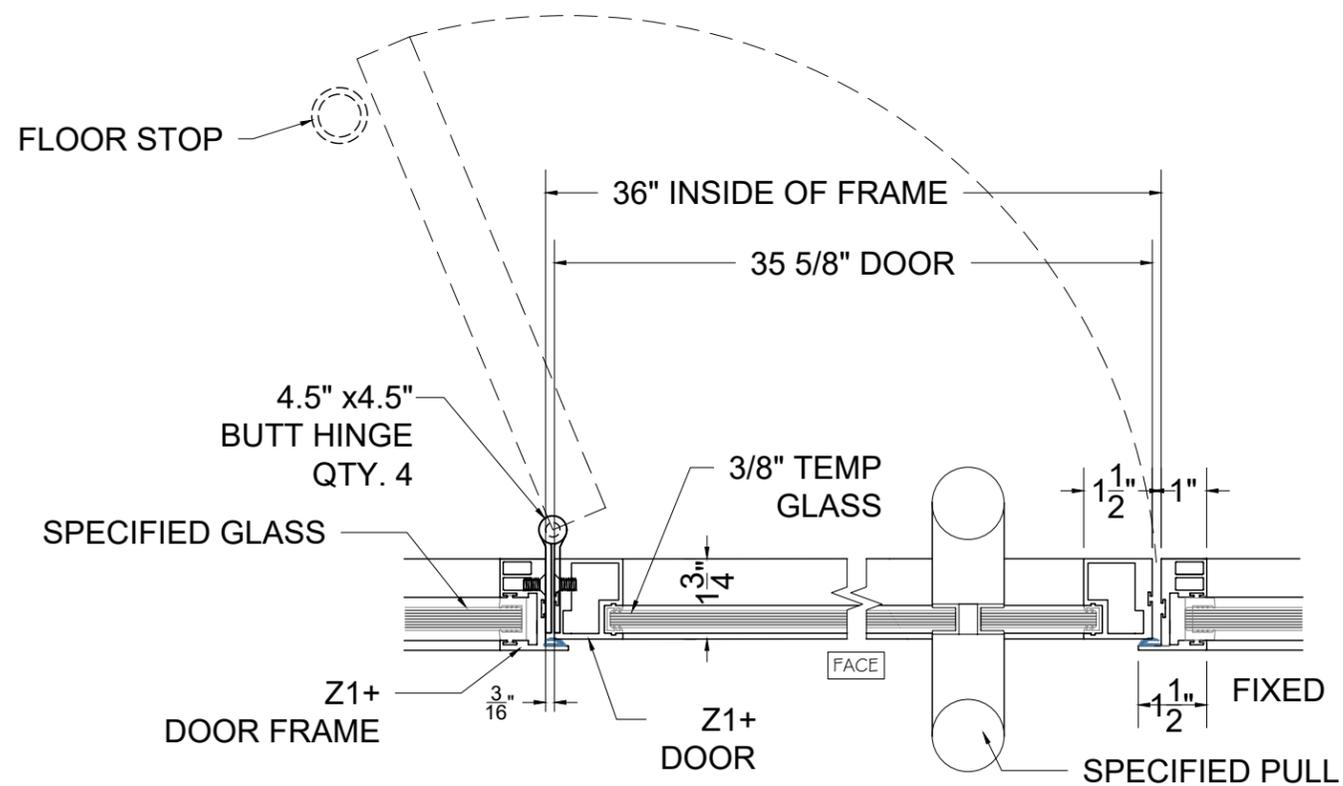
**D-14**

DRAWN BY  
KAP

SHEET 14 OF 32



# Z1+ LH DOOR W / LEVER PULL - FIXED PANELS  
3"=1'-0" HORIZ. SECTION

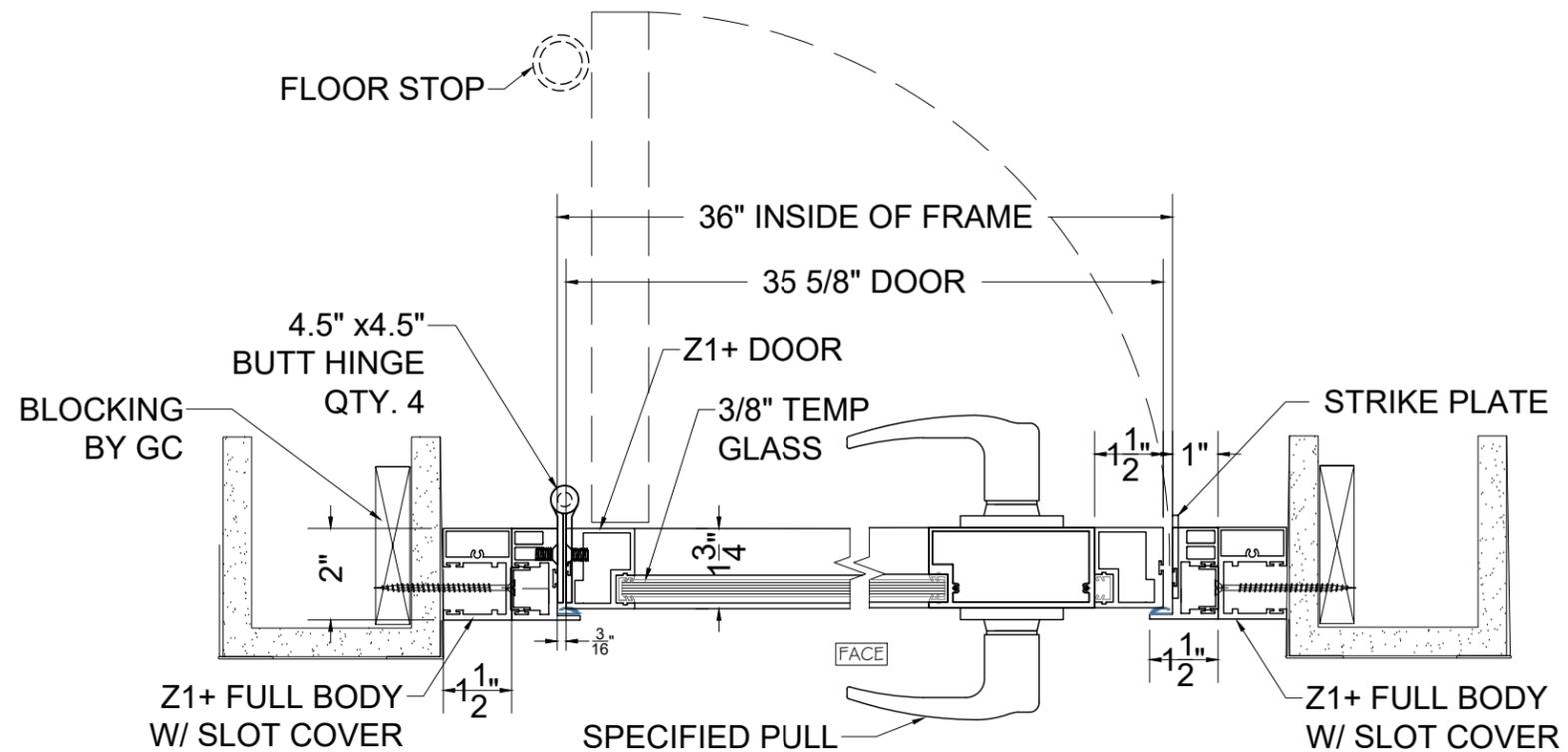


# Z1+ LH DOOR W / LADDER PULL - FIXED PANELS  
3"=1'-0" HORIZ. SECTION

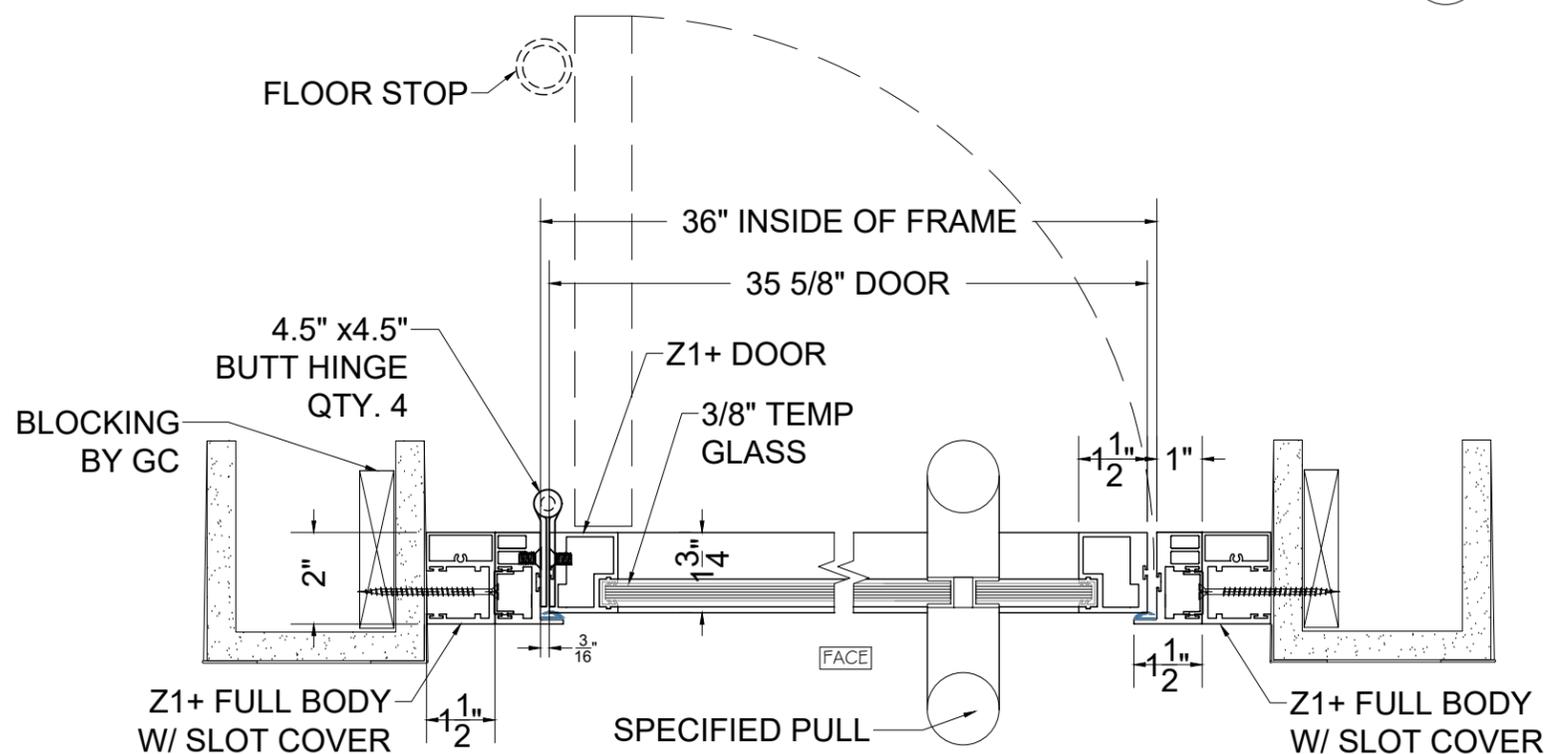
REV	DATE	DESCRIPTION
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2	00/00/00	..
3	00/00/00	..
4	00/00/00	..
5	00/00/00	..

Z1+ DETAILS

DRAWING NAME	
DETAILS	
DATE	DRAWING #
DATE	D-15
SCALE	
3"=1'-0"	
DRAWN BY	
KAP	SHEET 15 OF 32



# Z1+ LH DOOR W / LEVER PULL - DOOR BTWN 2 WALLS  
3"=1'-0" HORIZ. SECTION



# Z1+ LH DOOR W / LADDER PULL - DOOR BTWN 2 WALLS  
3"=1'-0" HORIZ. SECTION

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	

Z1+ DETAILS

DRAWING NAME  
DETAILS

DATE  
DATE

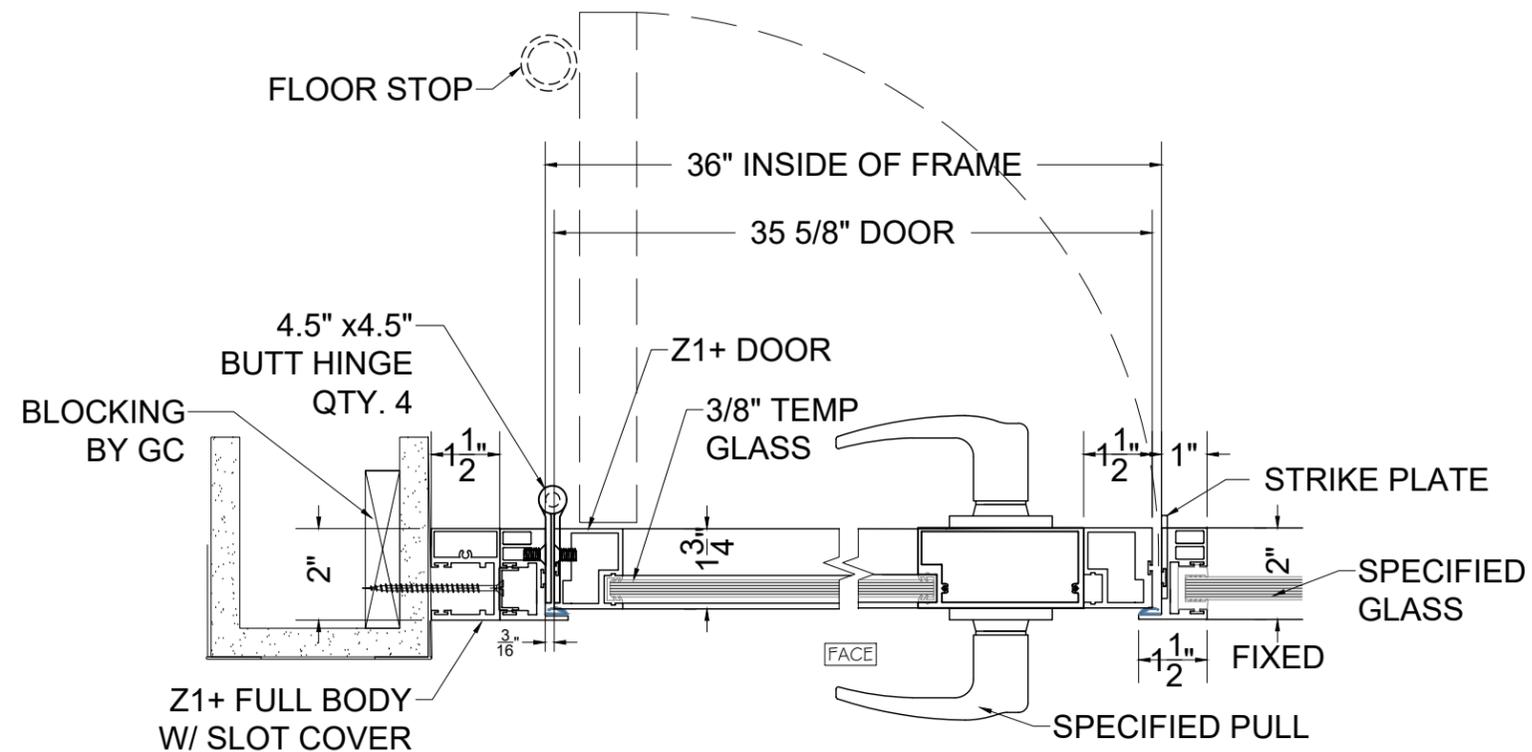
DRAWING #

SCALE  
3"=1'-0"

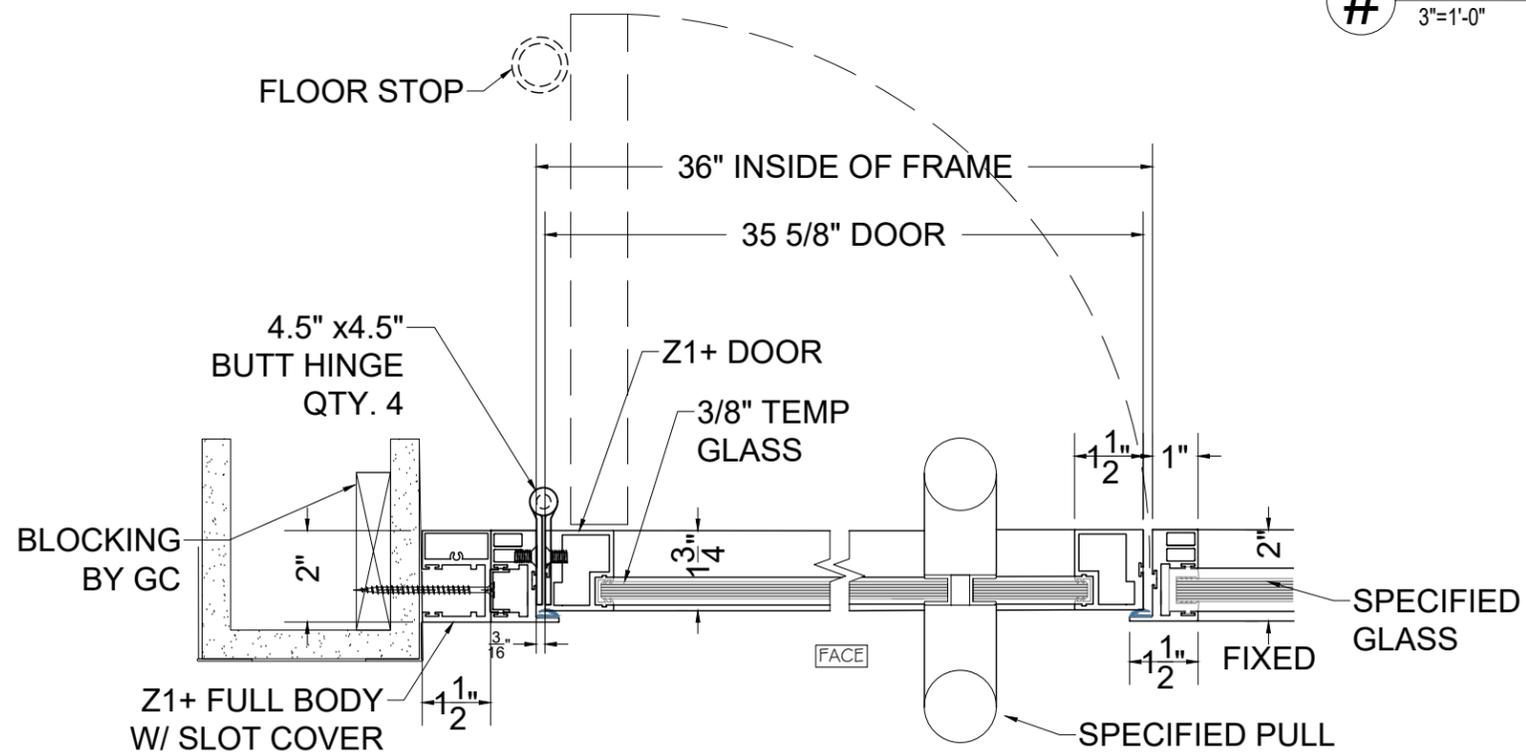
D-16

DRAWN BY  
KAP

SHEET 16 OF 32



# Z1+ LH DOOR W / LEVER PULL - DOOR @ PARTITION WALL  
3"=1'-0" HORIZ. SECTION

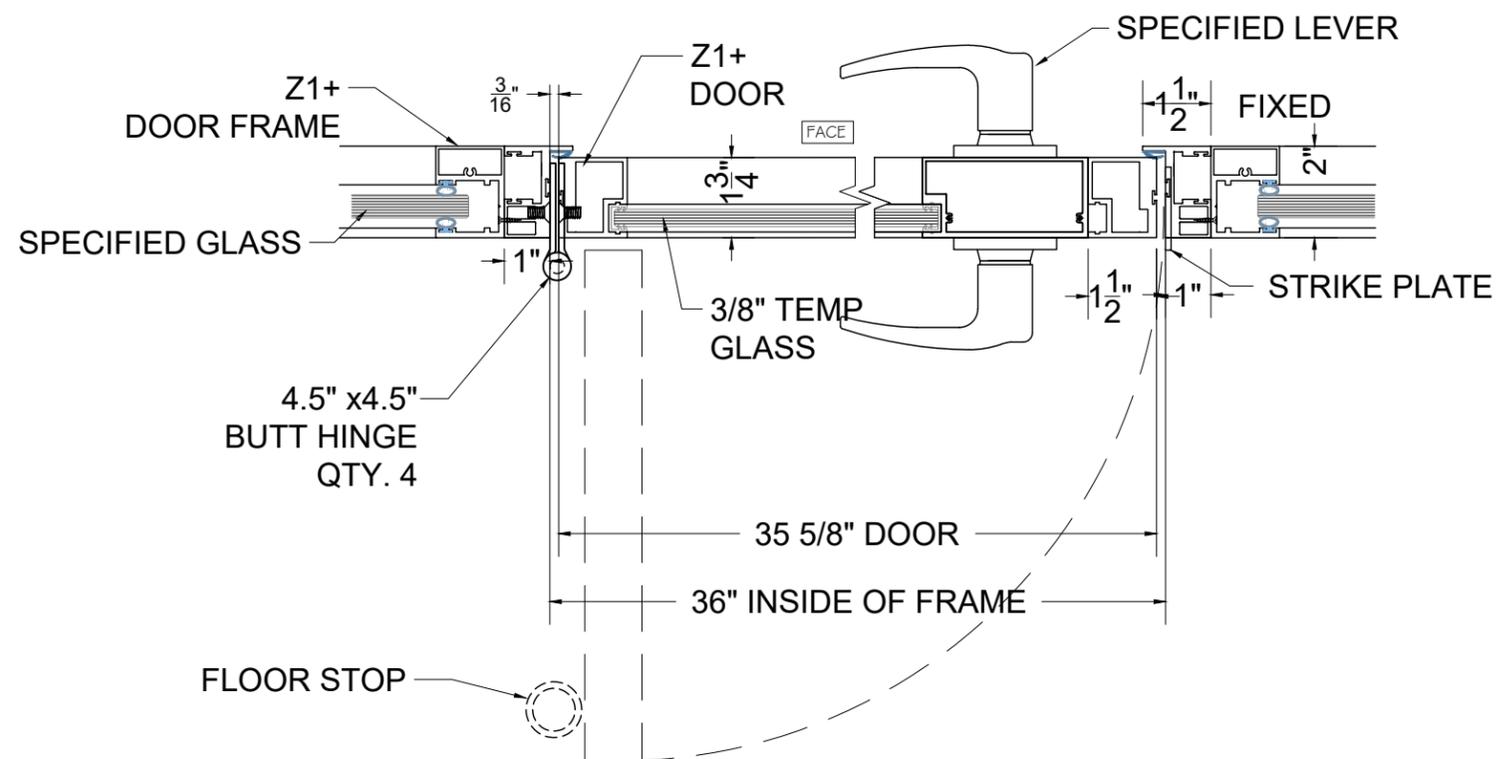


# Z1+ LH DOOR W / LADDER PULL - DOOR @ PARTITION WALL  
3"=1'-0" HORIZ. SECTION

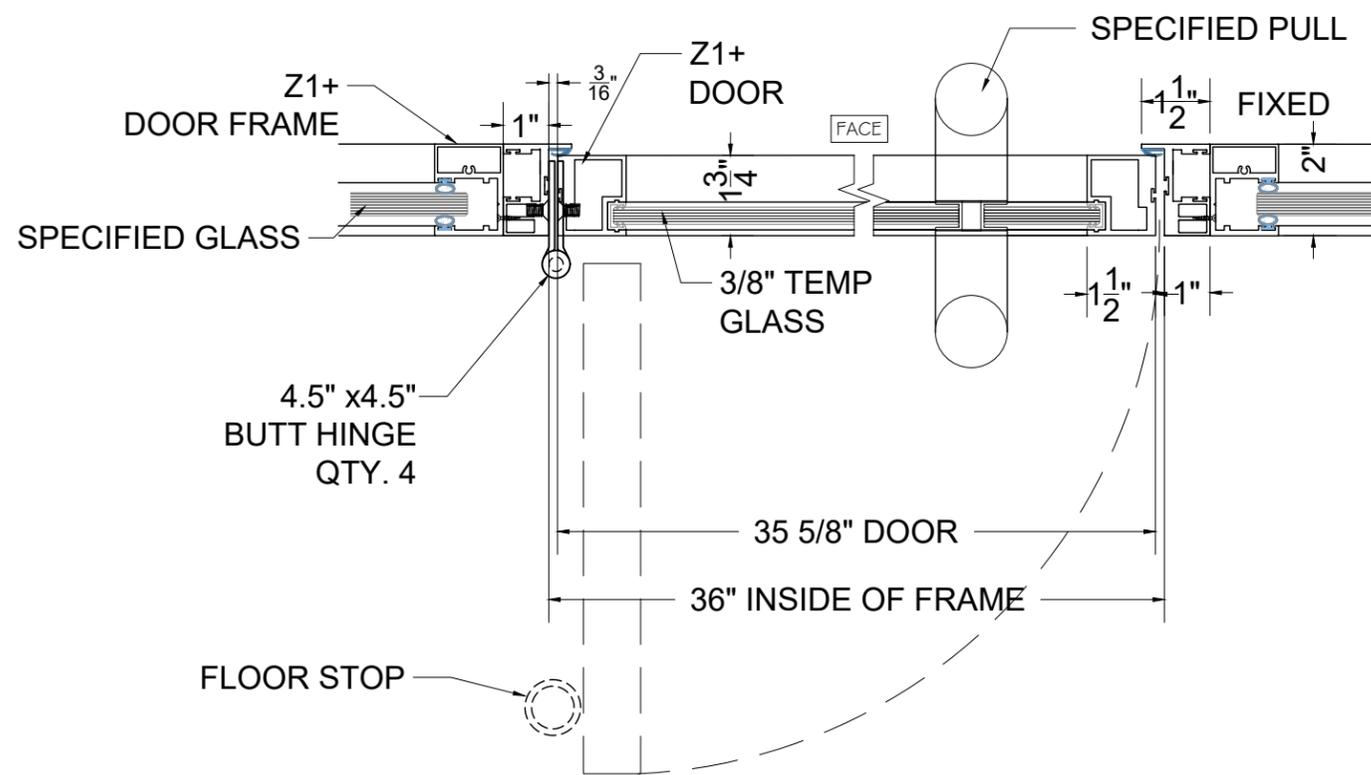
REV	DATE	DESCRIPTION
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2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	

Z1+ DETAILS

DRAWING NAME	
DETAILS	
DATE	DRAWING #
DATE	D-17
SCALE	
3"=1'-0"	
DRAWN BY	
KAP	SHEET 17 OF 32



# Z1+ LH DOOR W / LEVER PULL - FIXED PANELS  
3"=1'-0" HORIZ SECTION / REVERSE SWING



# Z1+ LH DOOR W / LADDER PULL - FIXED PANELS  
3"=1'-0" HORIZ SECTION / REVERSE SWING

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	

Z1+ DETAILS

DRAWING NAME  
**DETAILS**

DATE  
DATE

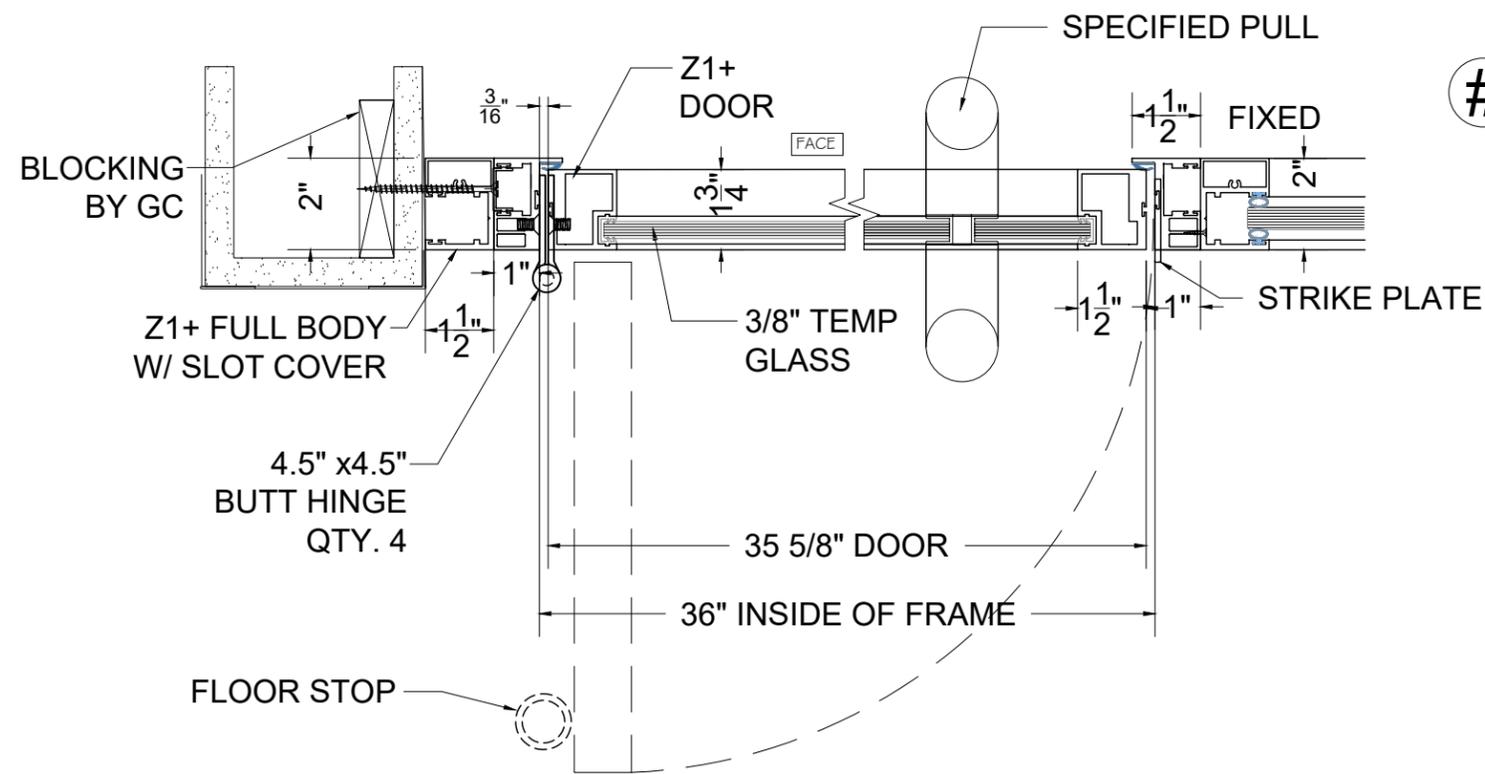
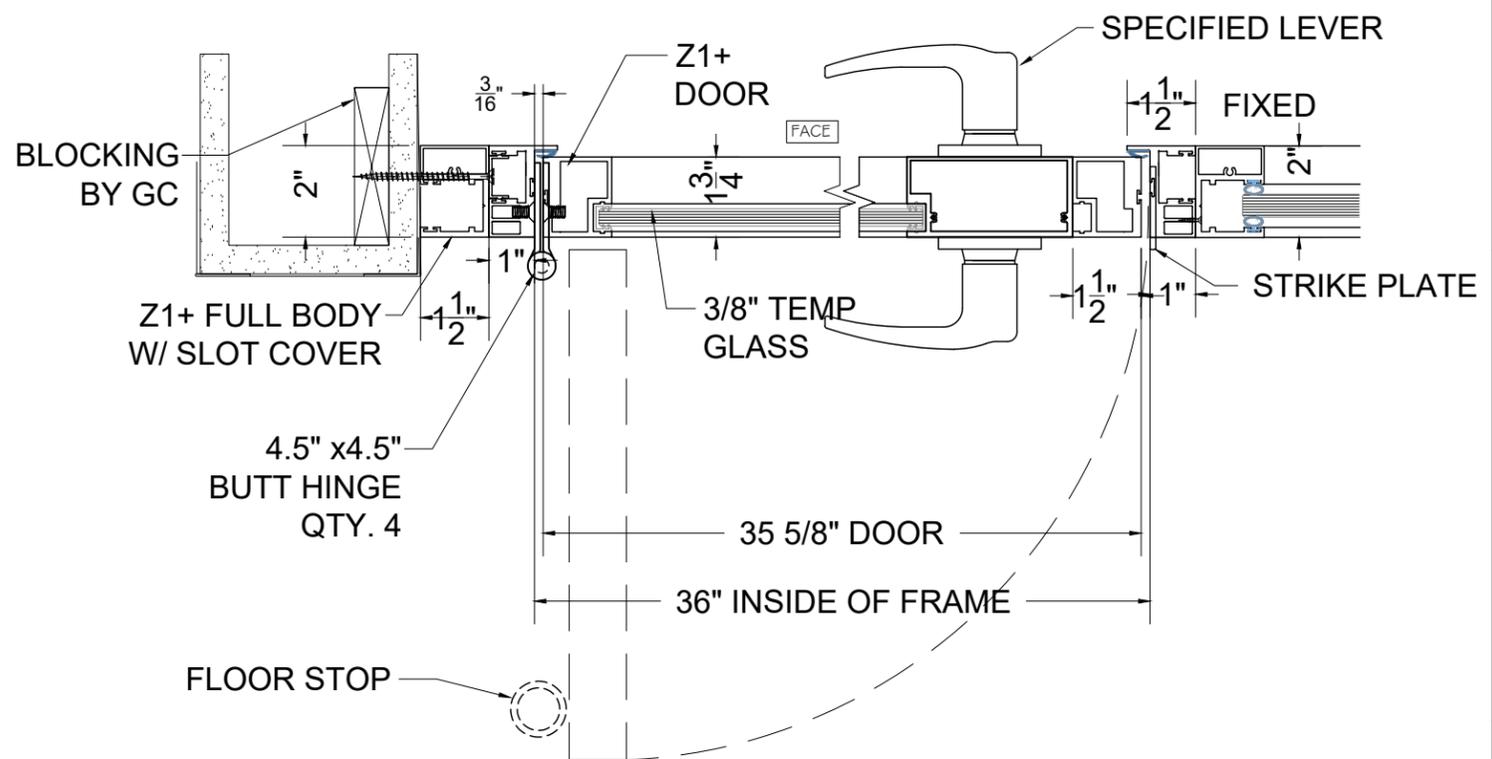
DRAWING #

SCALE  
3"=1'-0"

**D-18**

DRAWN BY  
KAP

SHEET 18 OF 32



# Z1+ LH DOOR W / LEVER PULL - DOOR @ PARTITION WALL  
3"=1'-0" HORIZ. SECTION / REVERSE SWING

# Z1+ LH DOOR W / LADDER PULL - DOOR @ PARTITION WALL  
3"=1'-0" HORIZ. SECTION / REVERSE SWING

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	

Z1+ DETAILS

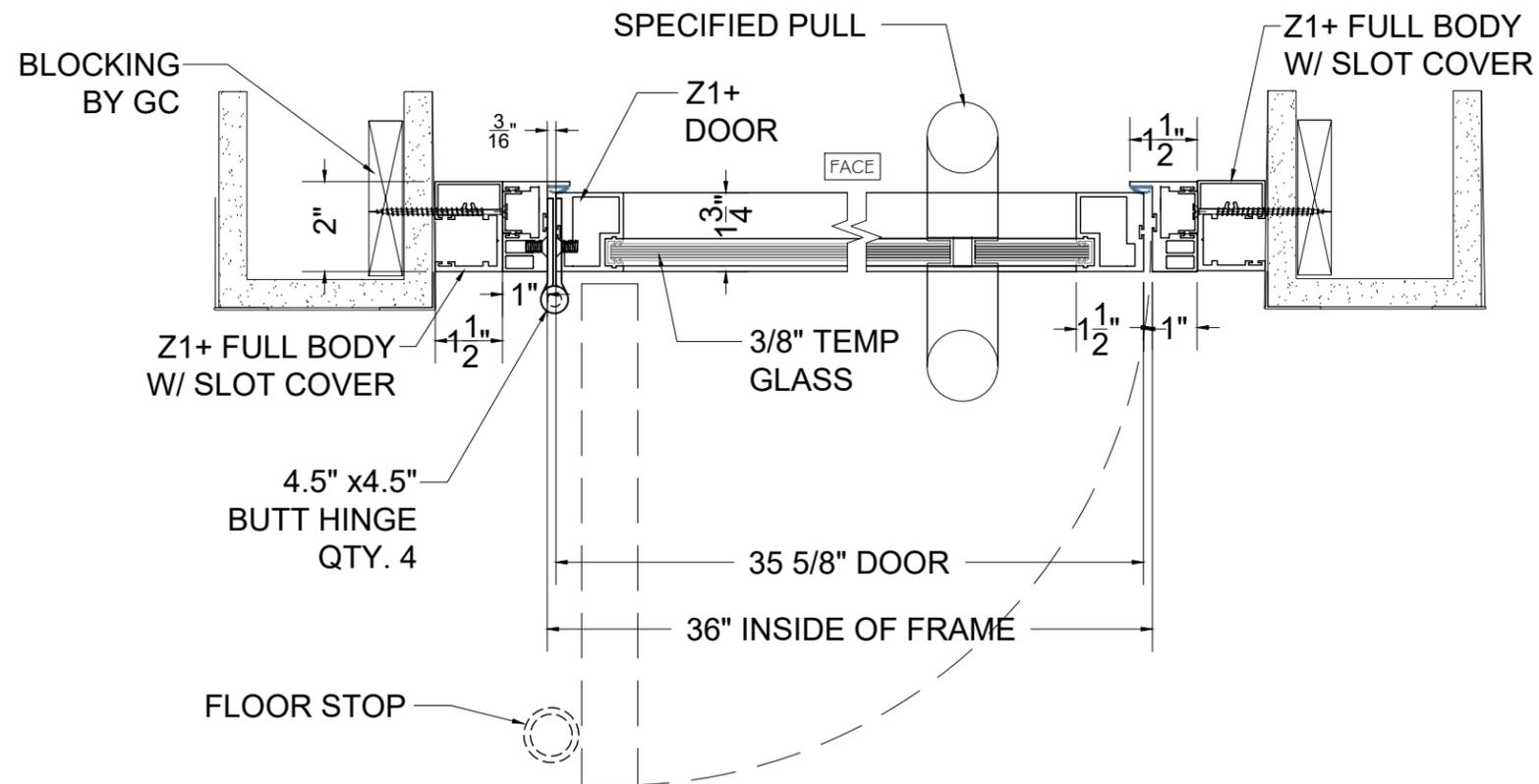
DRAWING NAME  
**DETAILS**

DATE	DRAWING #
DATE	<b>D-19</b>
SCALE	
3"=1'-0"	
DRAWN BY	
KAP	SHEET 19 OF 32

FLOOR S

Q

**ZONA**  
GLASS WALL SYSTEMS



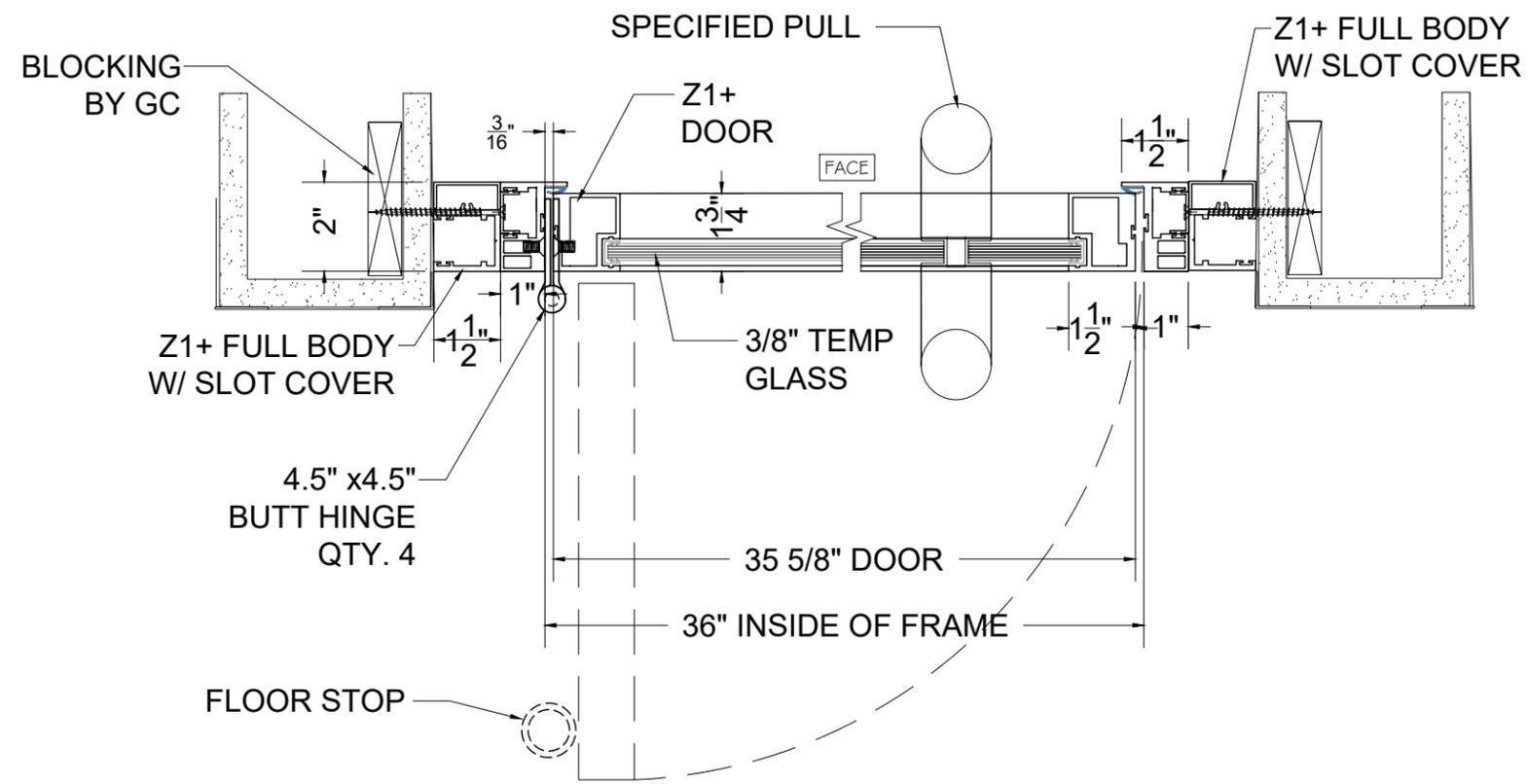
# Z1+ LH DOOR W / LADDER PULL - DOOR BTWN 2 WALLS  
3"=1'-0" HORIZ. SECTION / REVERSE SWING

Z1+ DETAILS

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	..
3	00/00/00	..
4	00/00/00	..
5	00/00/00	..

DRAWING NAME  
**DETAILS**

DATE	DRAWING #
DATE	<b>D-20</b>
SCALE	
3"=1'-0"	
DRAWN BY	
KAP	SHEET 20 OF 32



# Z1+ LH DOOR W / LADDER PULL - DOOR BTWN 2 WALLS  
3"=1'-0"      HORIZ. SECTION / REVERSE SWING

Z1+ DETAILS

DRAWING NAME  
**DETAILS**

DATE  
DATE

DRAWING #

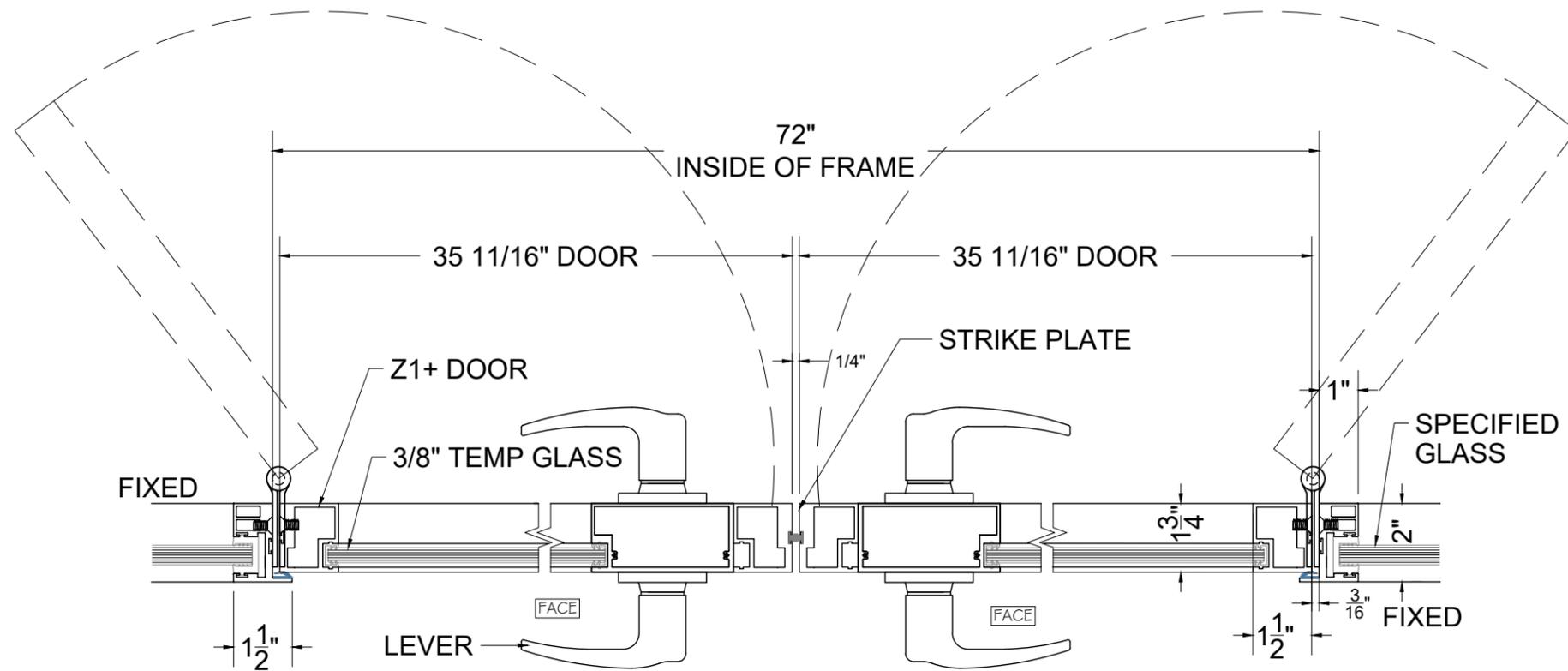
SCALE  
3"=1'-0"

**D-21**

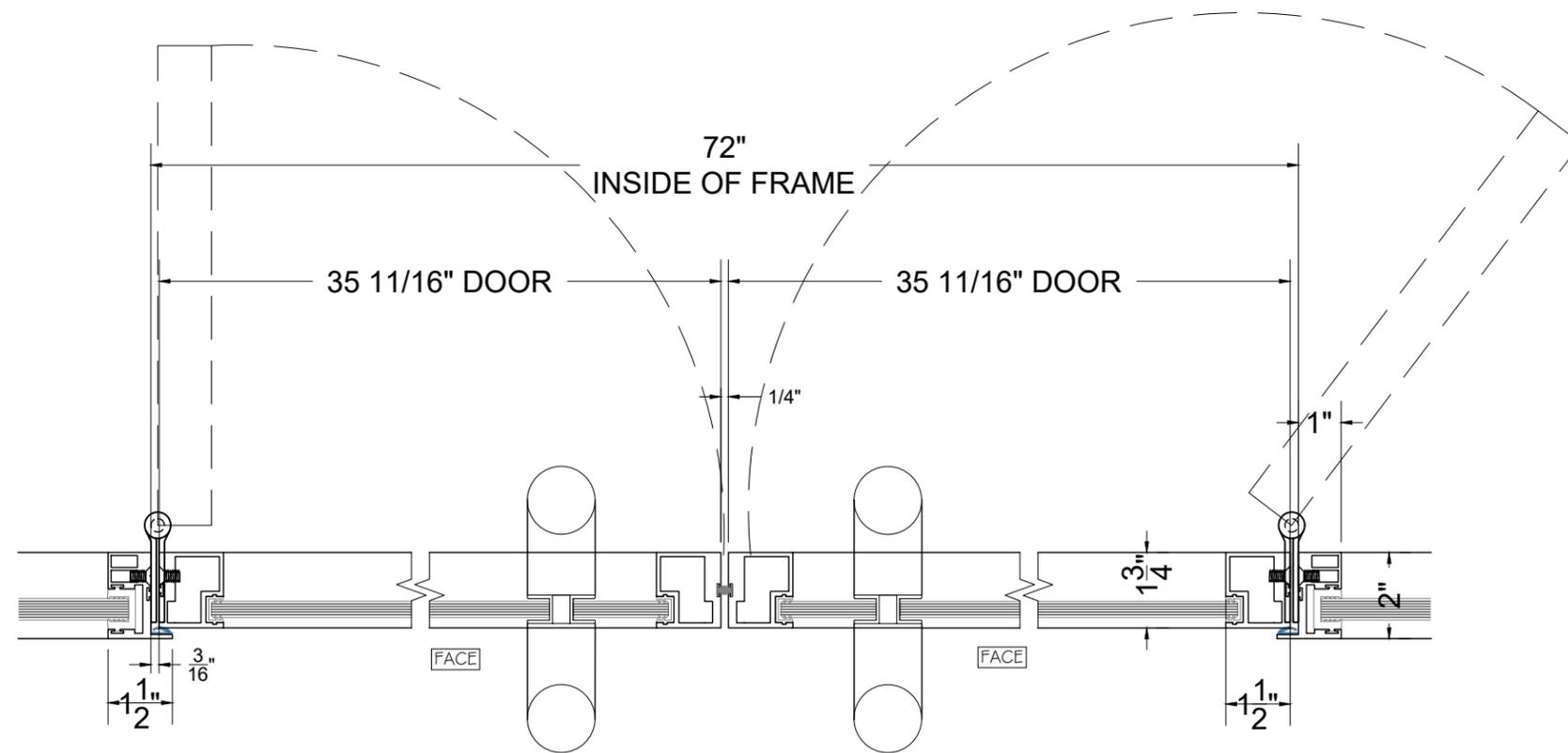
DRAWN BY  
KAP

SHEET 21 OF 32

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	..
3	00/00/00	..
4	00/00/00	..
5	00/00/00	..



# Z1+ DOUBLE DOORS W / LEVER PULL - SINGLE GLAZE FIXED PANELS  
HORIZ. SECTION



# Z1+ DOUBLE DOORS W / LADDER PULL - SINGLE GLAZE FIXED PANELS  
HORIZ. SECTION

Z1+ DETAILS

DRAWING NAME  
DETAILS

DATE  
DATE

DRAWING #

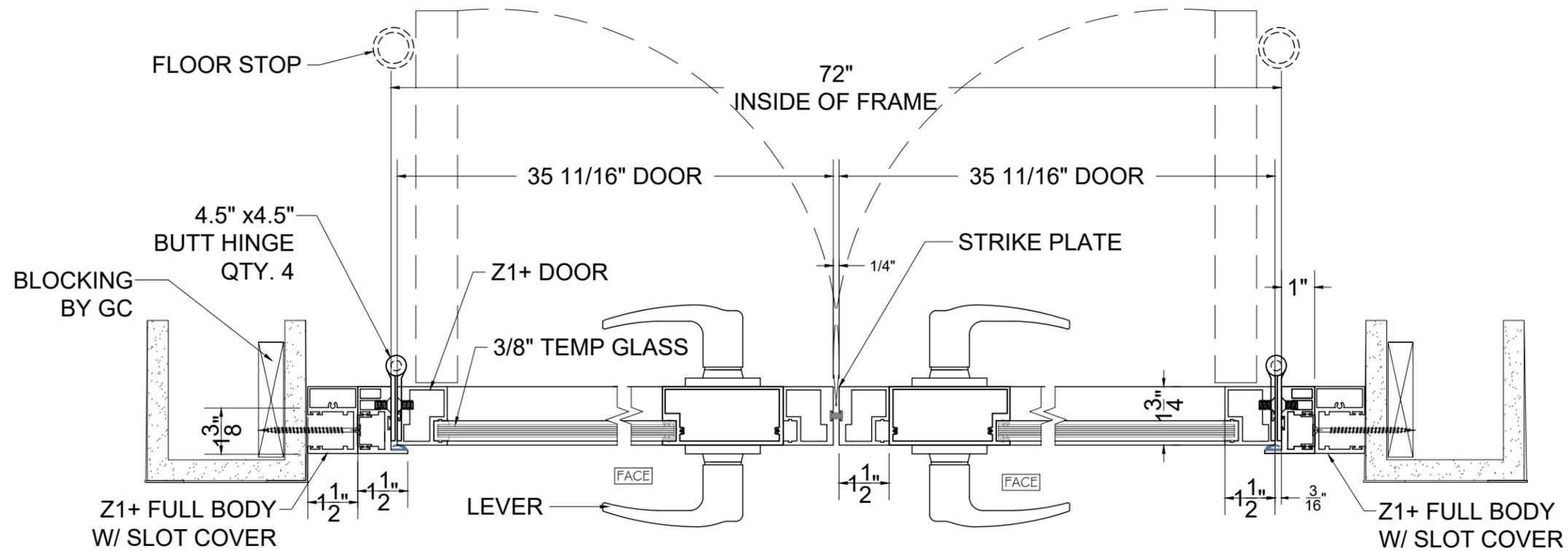
SCALE  
3"=1'-0"

D-22

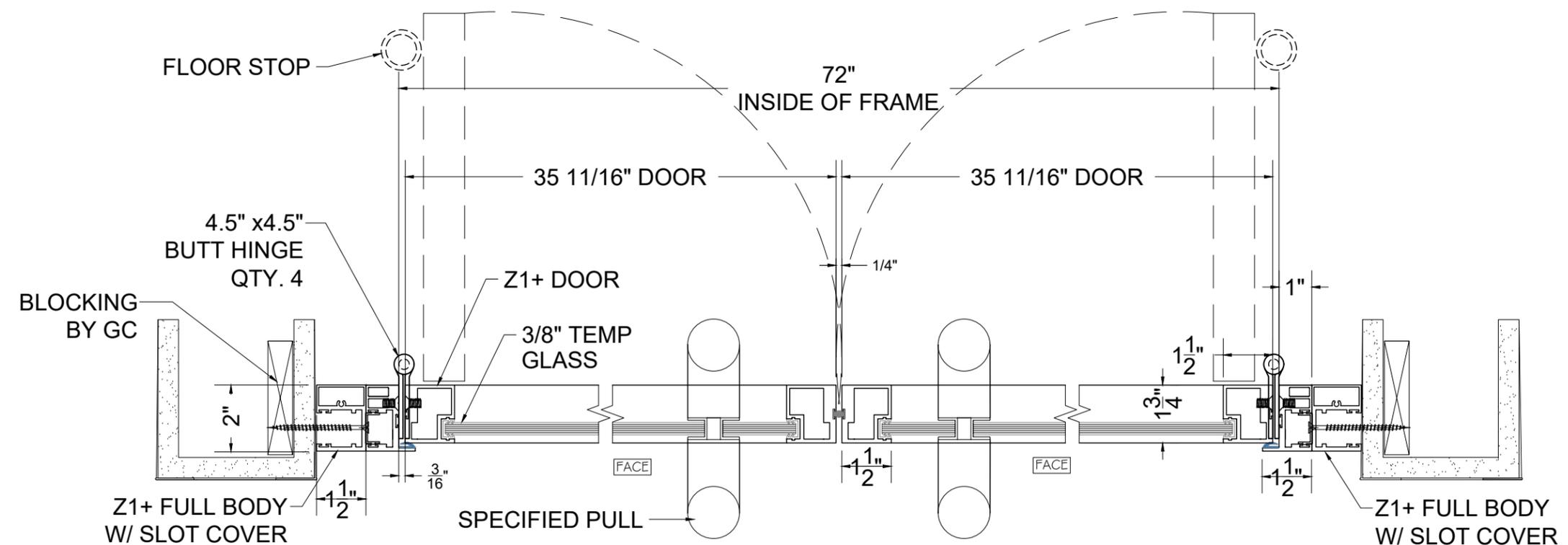
DRAWN BY  
KAP

SHEET 22 OF 32

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	



# Z1+ DOUBLE DOORS W / LEVER PULL - SINGLE GLAZE WALL TO WALL  
HORIZ. SECTION



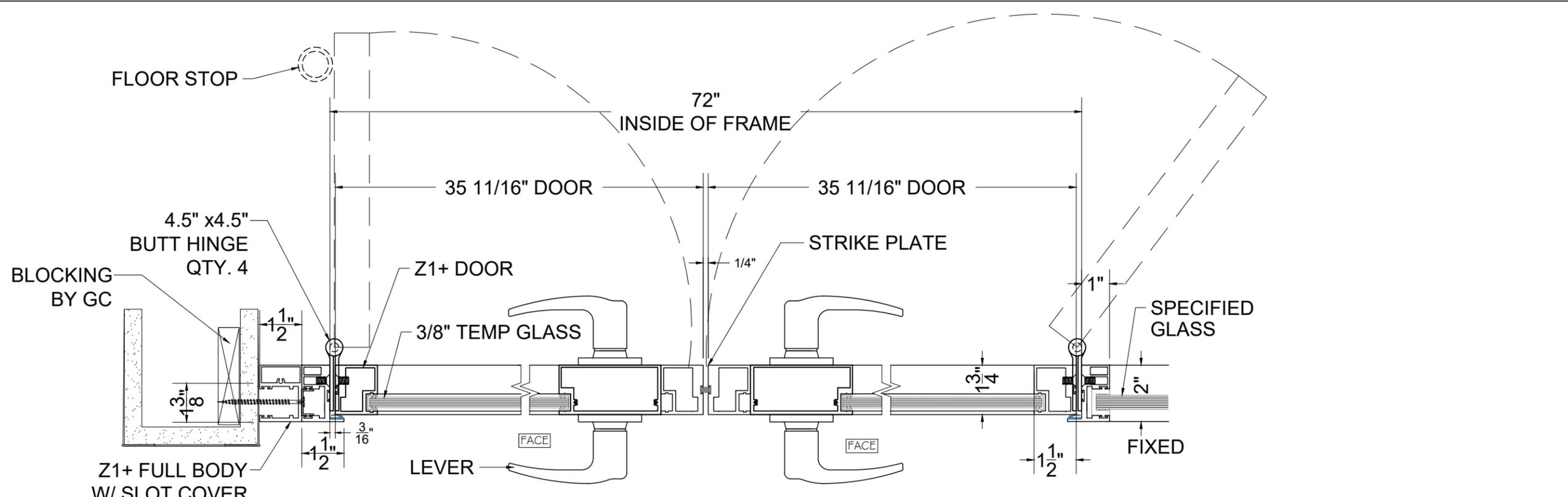
# Z1+ DOUBLE DOORS W / LADDER PULL - SINGLE GLAZE WALL TO WALL  
HORIZ. SECTION

Z1+ DETAILS

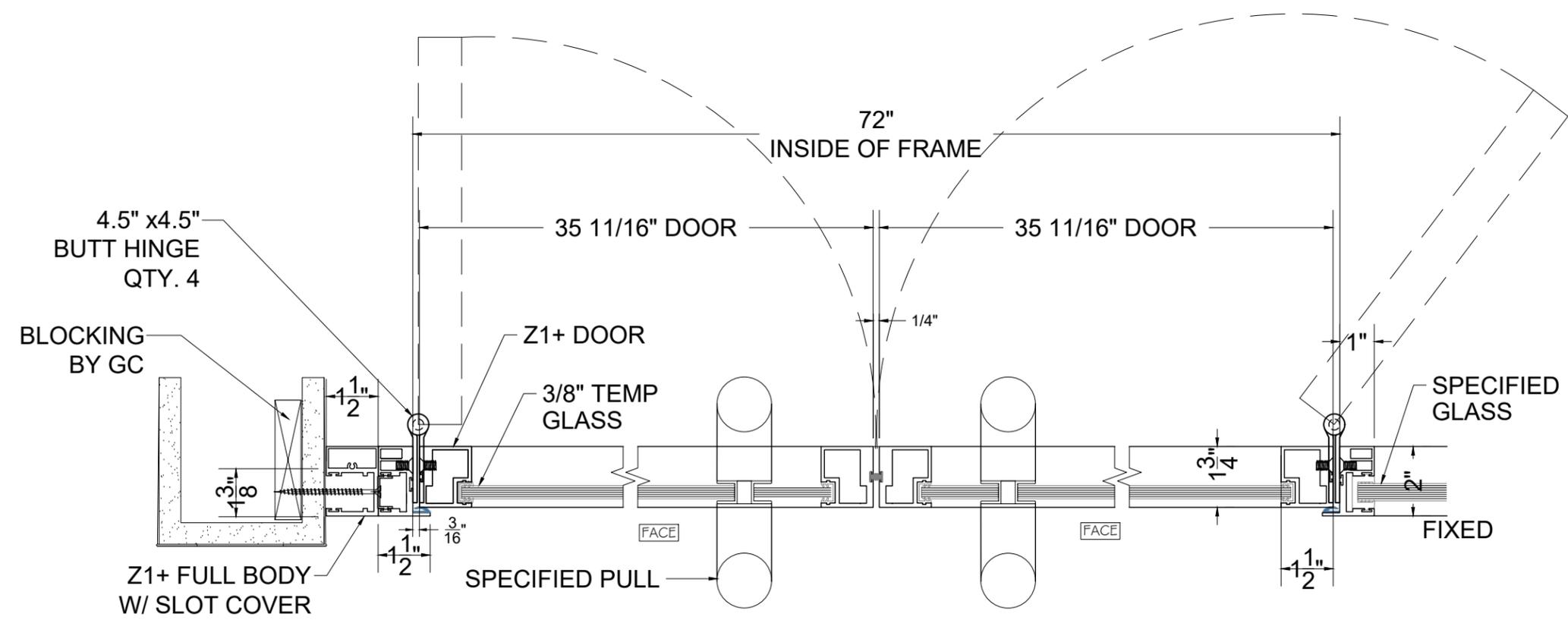
DRAWING NAME  
DETAILS

DATE	DRAWING #
DATE	D-23
SCALE	
3"=1'-0"	
DRAWN BY	
KAP	SHEET 23 OF 32

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	



# Z1+ DOUBLE DOORS W / LEVER PULL - SINGLE GLAZE FIXED PANELS  
HORIZ. SECTION



# Z1+ DOUBLE DOORS W / LADDER PULL - SINGLE GLAZE FIXED PANELS  
HORIZ. SECTION

Z1+ DETAILS

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	

DRAWING NAME  
**DETAILS**

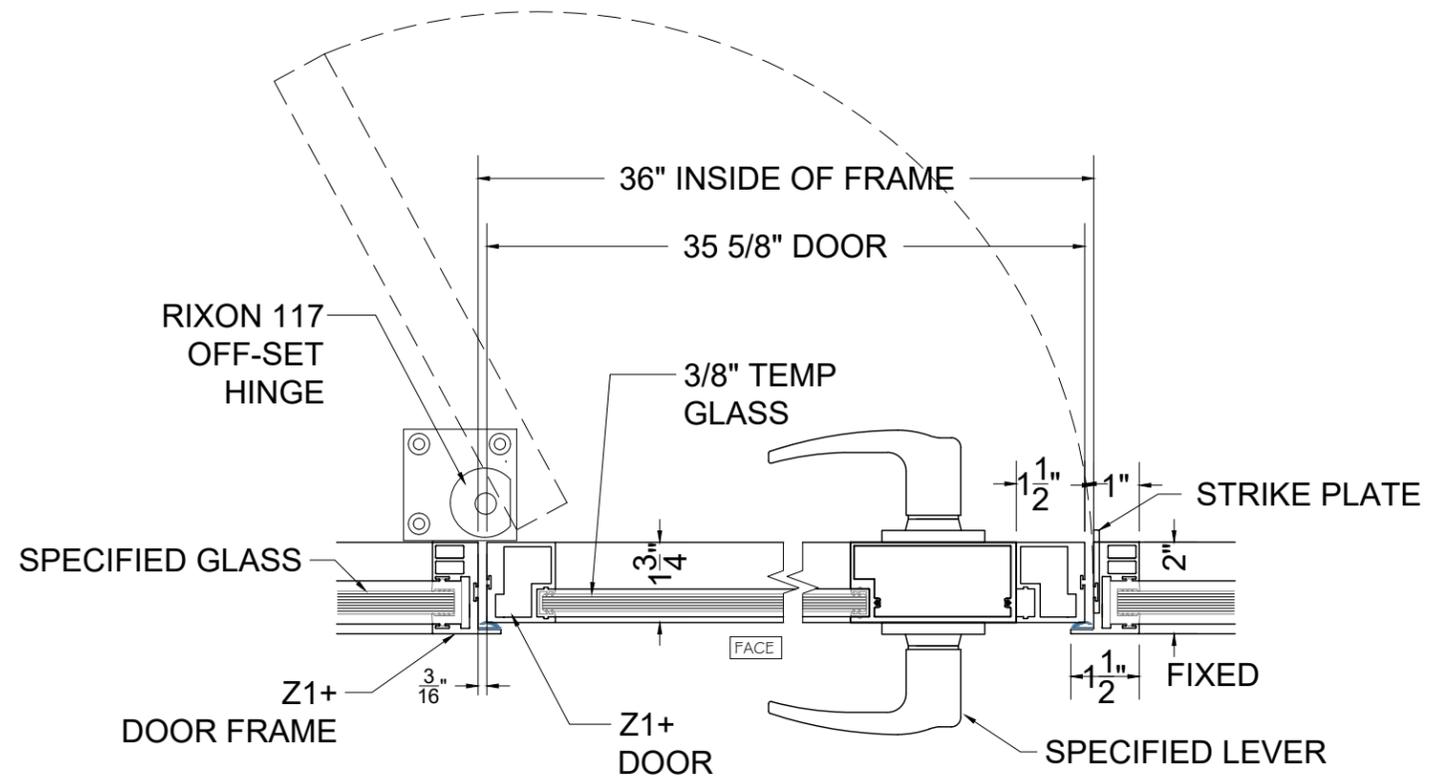
DATE  
DATE

DRAWING #  
**D-24**

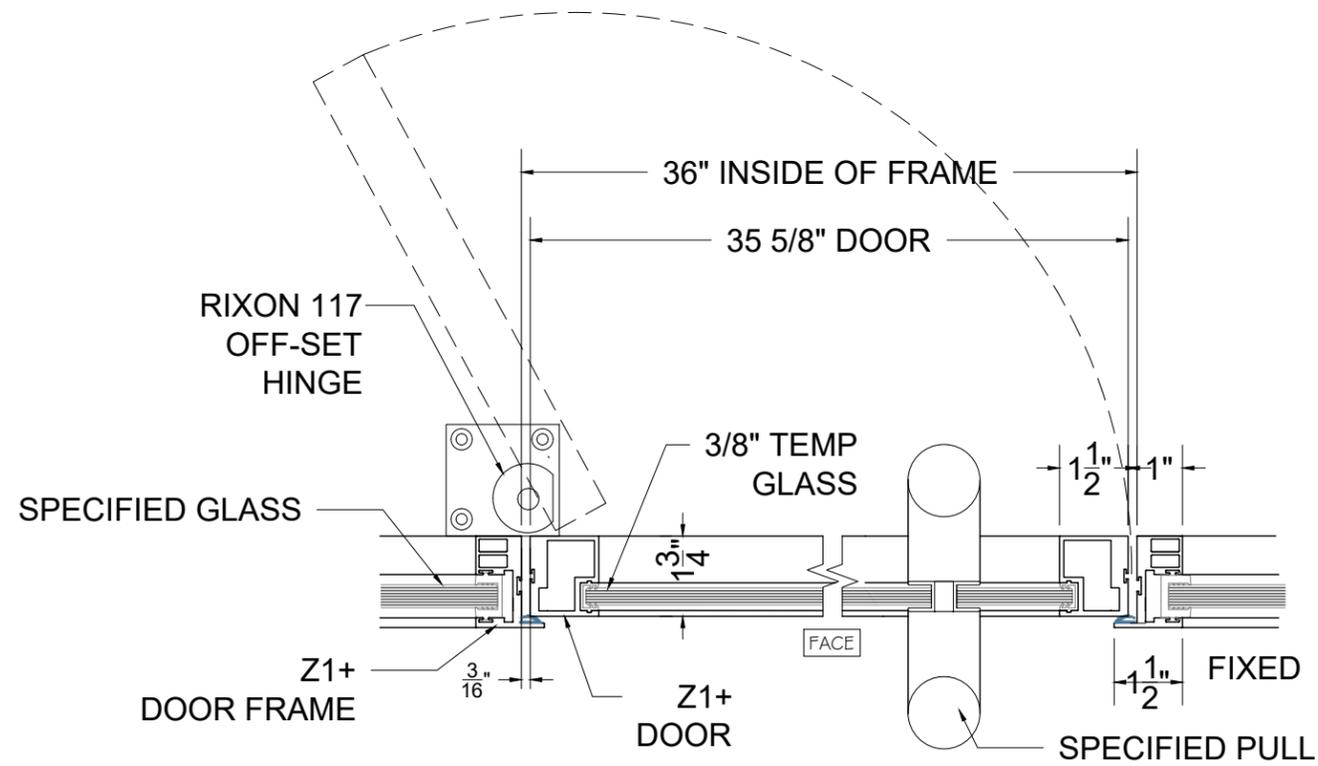
SCALE  
1" = 1'-0"

DRAWN BY  
KAP

SHEET 24 OF 32



# Z1+ LH DOOR W / LEVER PULL - FIXED PANELS  
3"=1'-0" HORIZ. SECTION



# Z1+ LH DOOR W / LADDER PULL - FIXED PANELS  
3"=1'-0" HORIZ. SECTION

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	

Z1+ DETAILS

DRAWING NAME  
DETAILS

DATE  
DATE

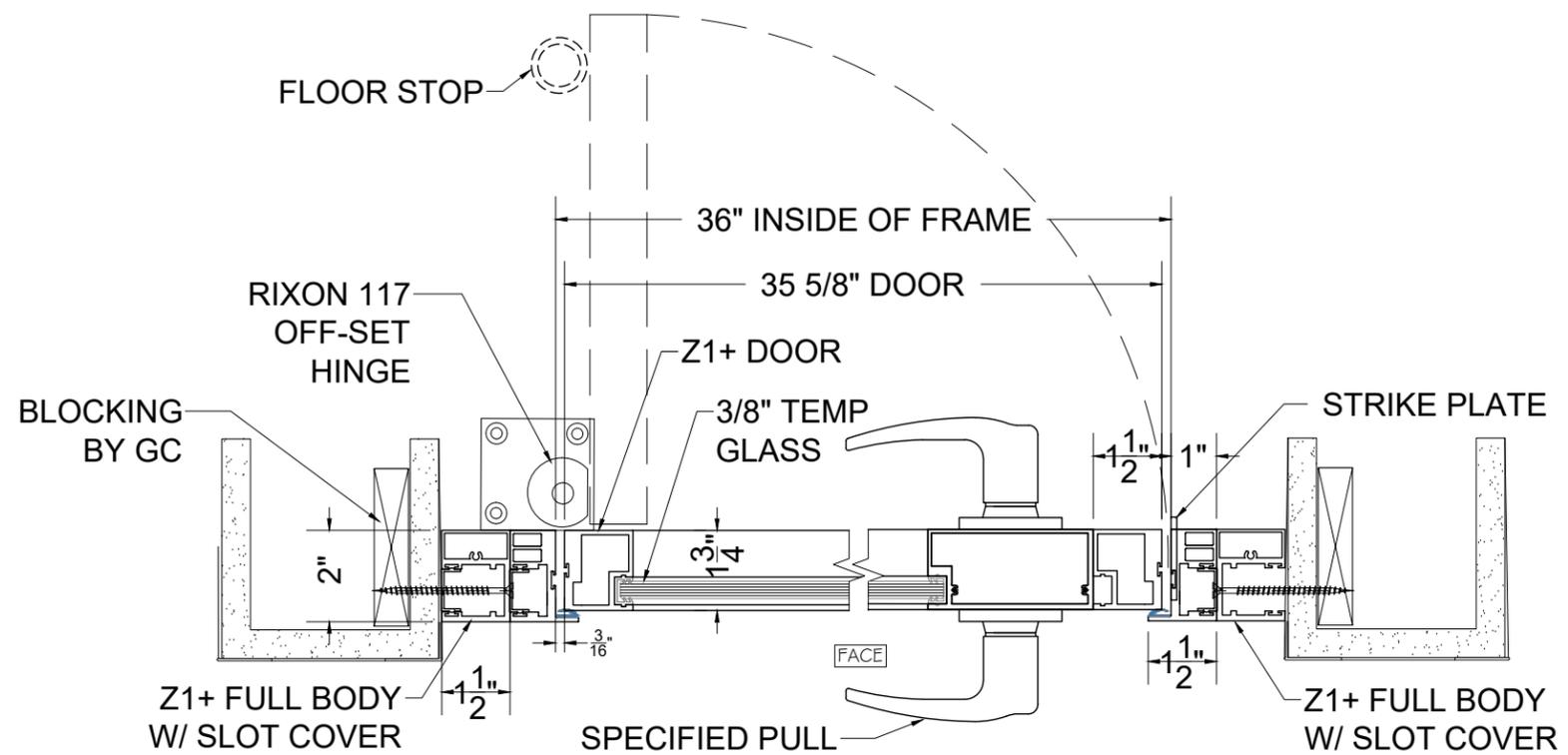
DRAWING #

SCALE  
1' = 1'-0"

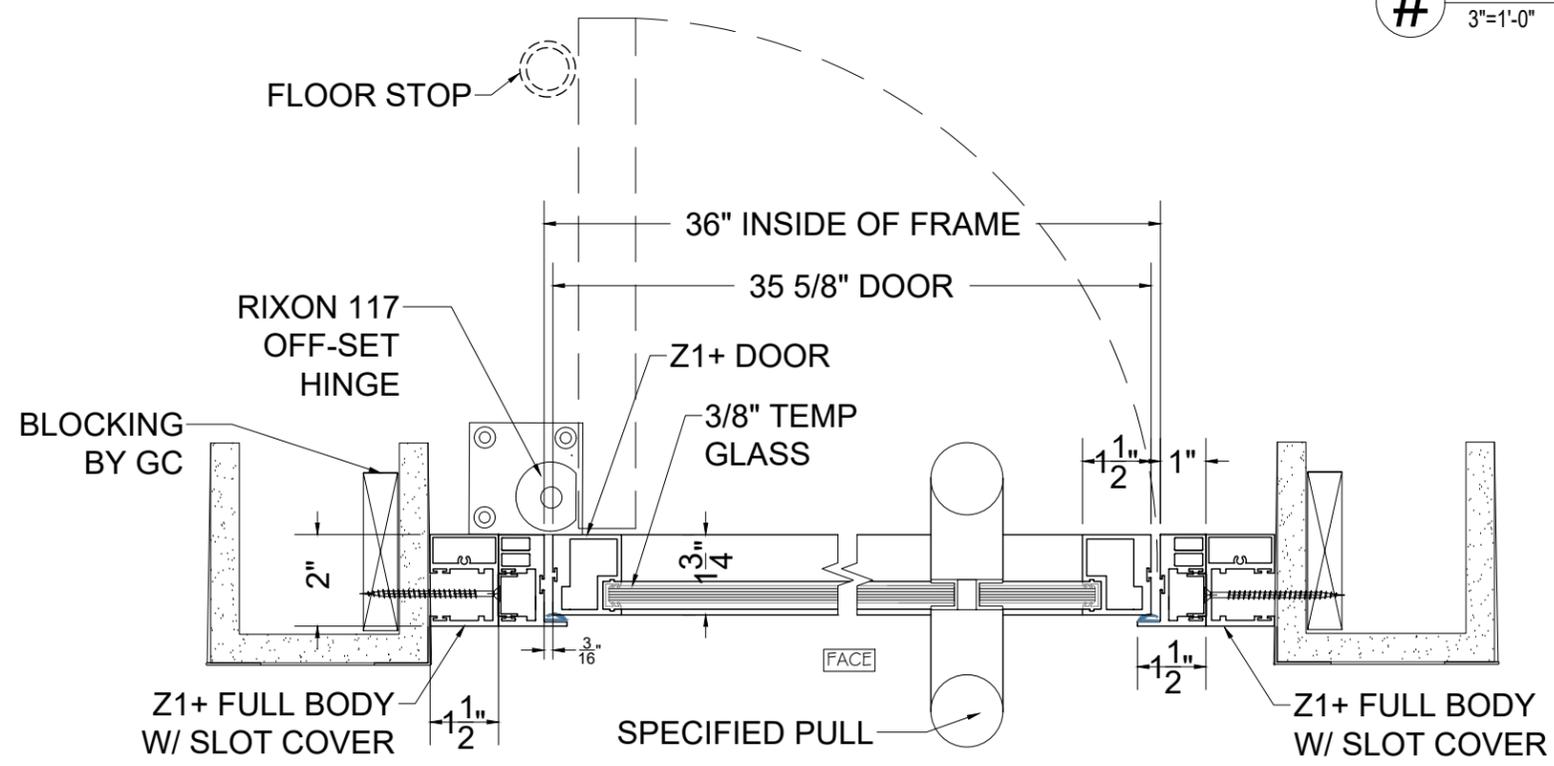
D-25

DRAWN BY  
KAP

SHEET 25 OF 32



# Z1+ LH DOOR W / LEVER PULL - DOOR BTWN 2 WALLS  
3"=1'-0" HORIZ SECTION

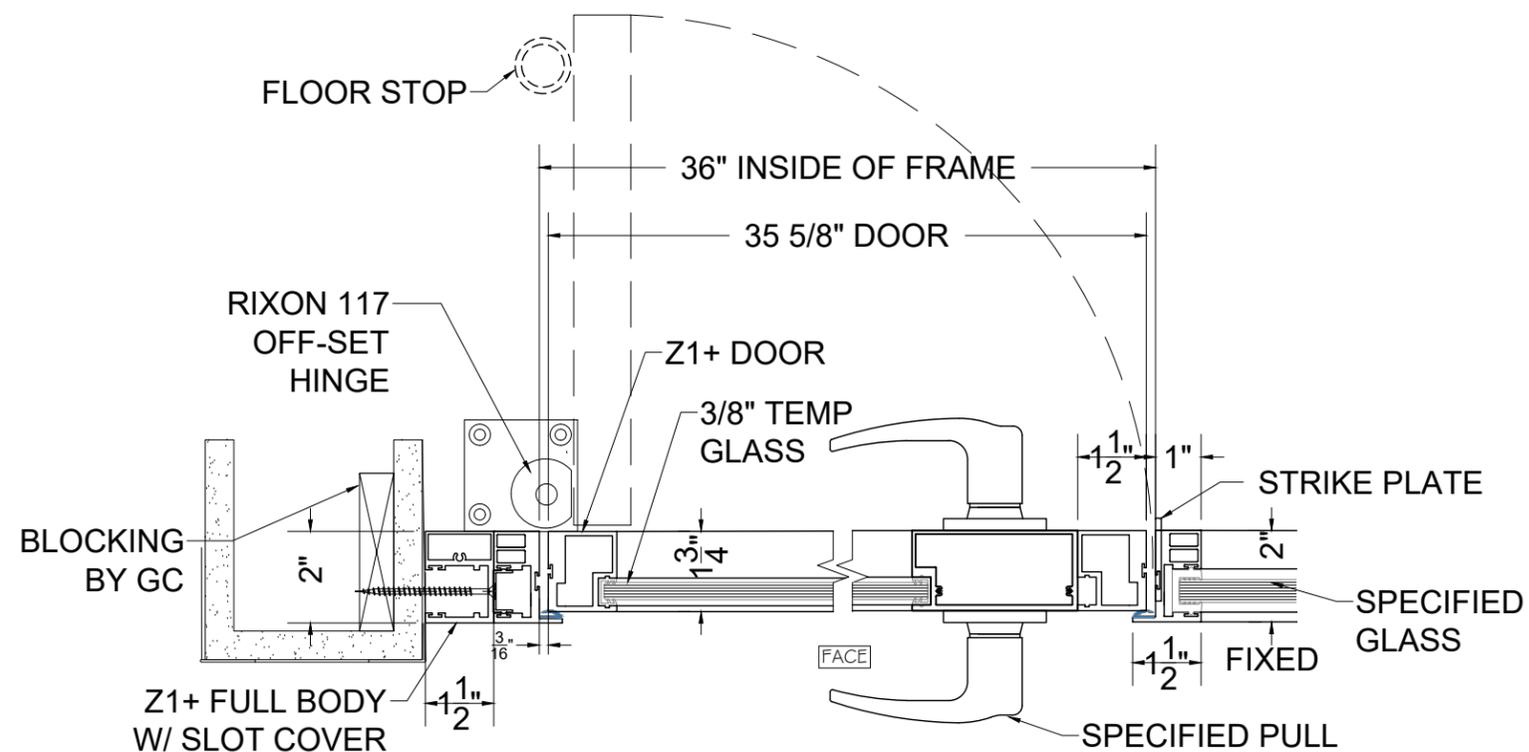


# Z1+ LH DOOR W / LADDER PULL - DOOR BTWN 2 WALLS  
3"=1'-0" HORIZ SECTION

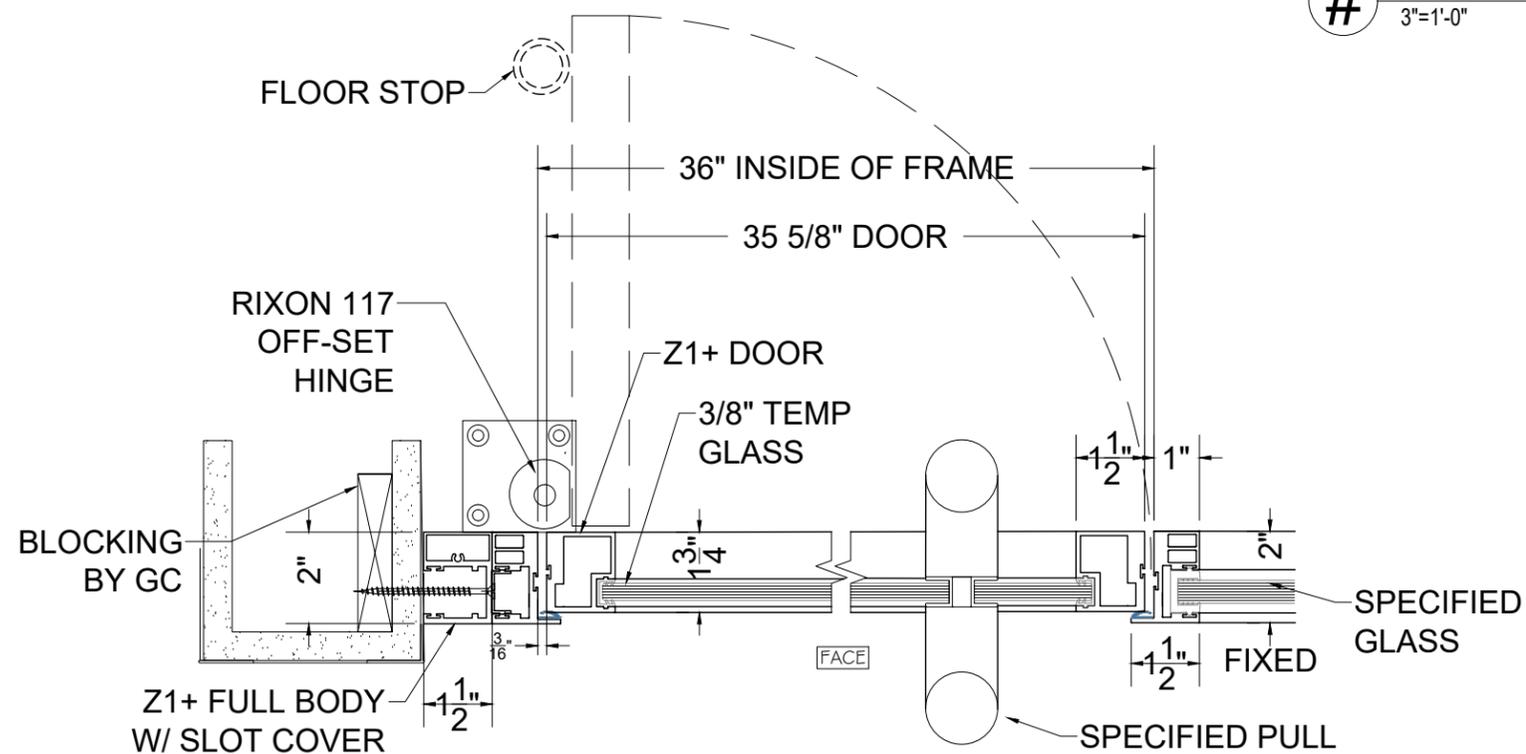
REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	

Z1+ DETAILS

DRAWING NAME	
DETAILS	
DATE	DRAWING #
DATE	D-26
SCALE	
1" = 1'-0"	
DRAWN BY	
KAP	SHEET 26 OF 32



# Z1+ LH DOOR W / LEVER PULL - DOOR @ PARTITION WALL  
3"=1'-0" HORIZ. SECTION



# Z1+ LH DOOR W / LADDER PULL - DOOR @ PARTITION WALL  
3"=1'-0" HORIZ. SECTION

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	

Z1+ DETAILS

DRAWING NAME  
DETAILS

DATE  
DATE

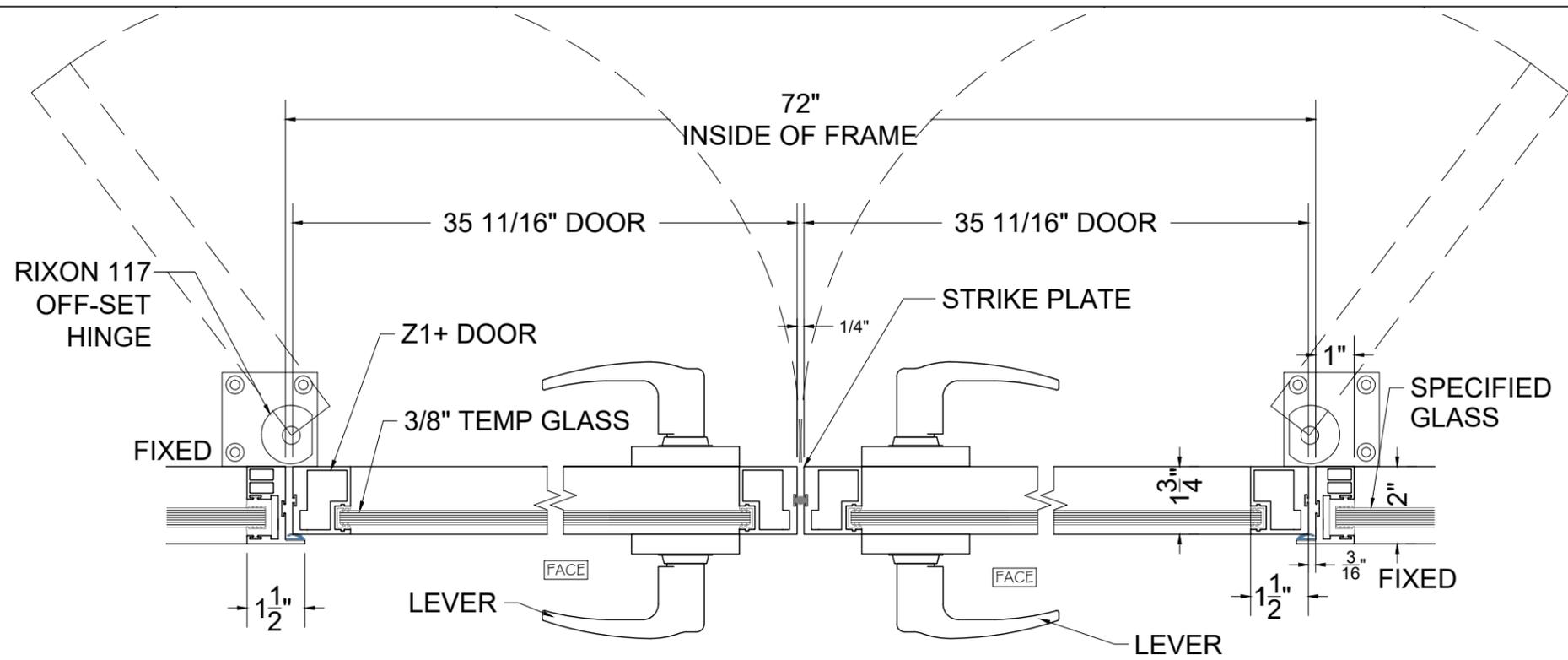
DRAWING #

SCALE  
1' = 1'-0"

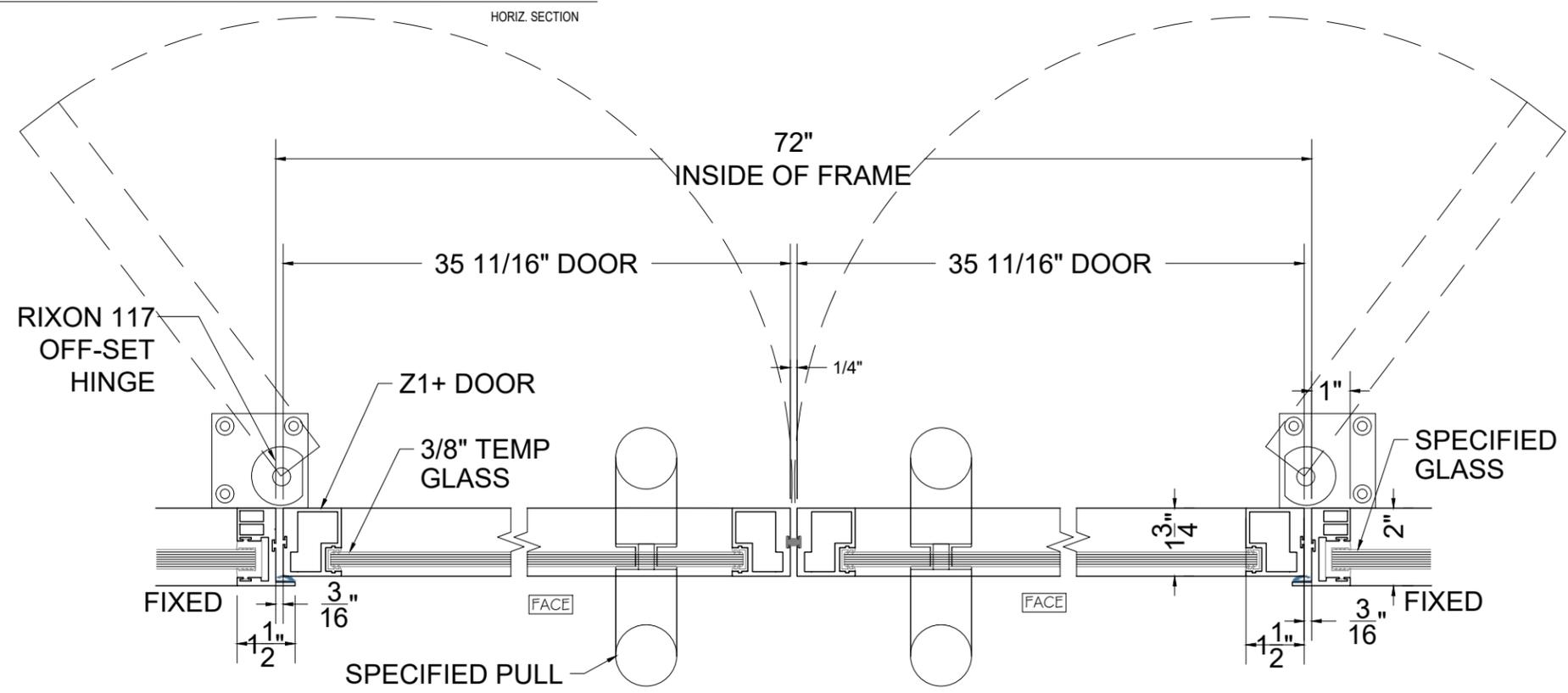
D-27

DRAWN BY  
KAP

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# Z1+ DOUBLE DOORS W / LEVER PULL - SINGLE GLAZE FIXED PANELS  
HORIZ. SECTION



# Z1+ DOUBLE DOORS W / LADDER PULL - SINGLE GLAZE FIXED PANELS  
HORIZ. SECTION

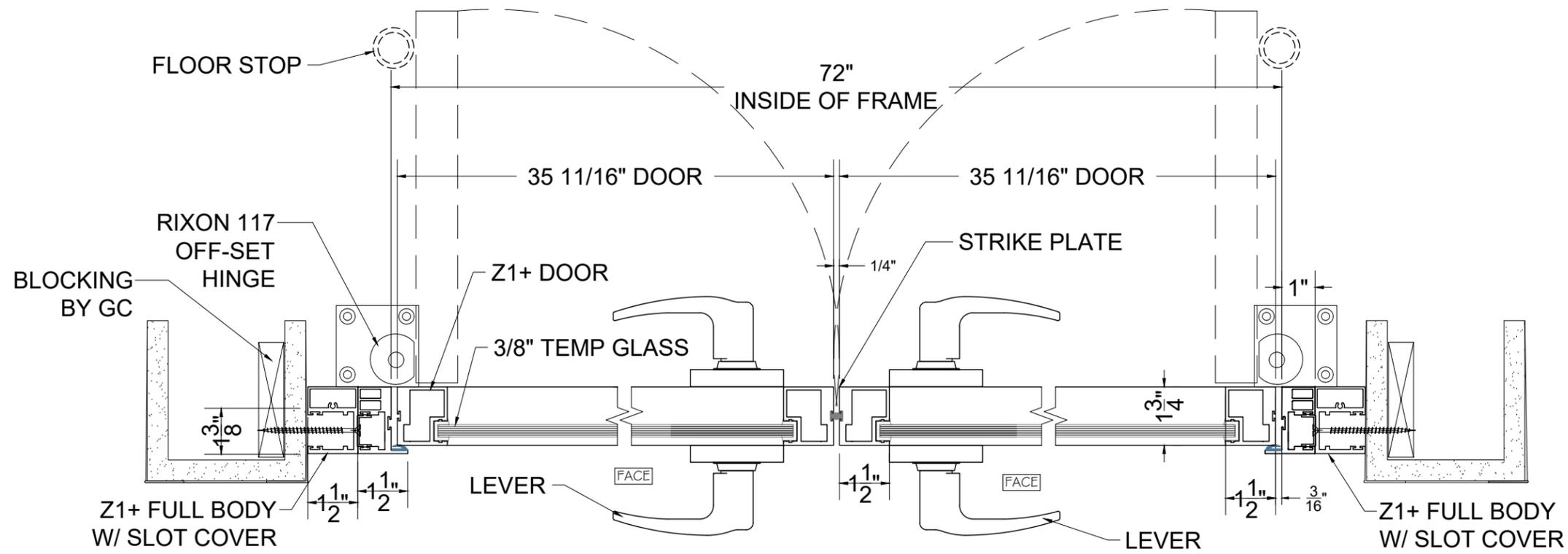
Z1+ DETAILS

DRAWING NAME  
**DETAILS**

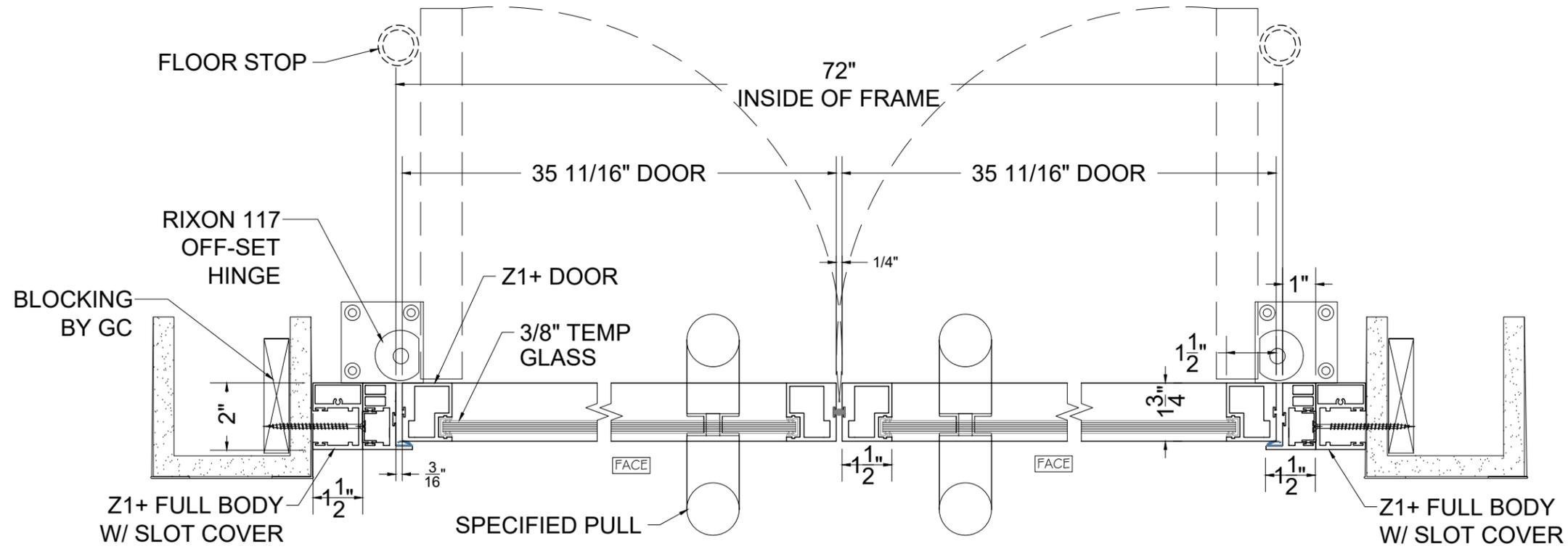
DATE  
DATE  
SCALE  
1" = 1'-0"  
DRAWN BY  
KAP

DRAWING #  
**D-28**  
SHEET 28 OF 32

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	



# Z1+ DOUBLE DOORS W / LEVER PULL - SINGLE GLAZE WALL TO WALL  
HORIZ. SECTION

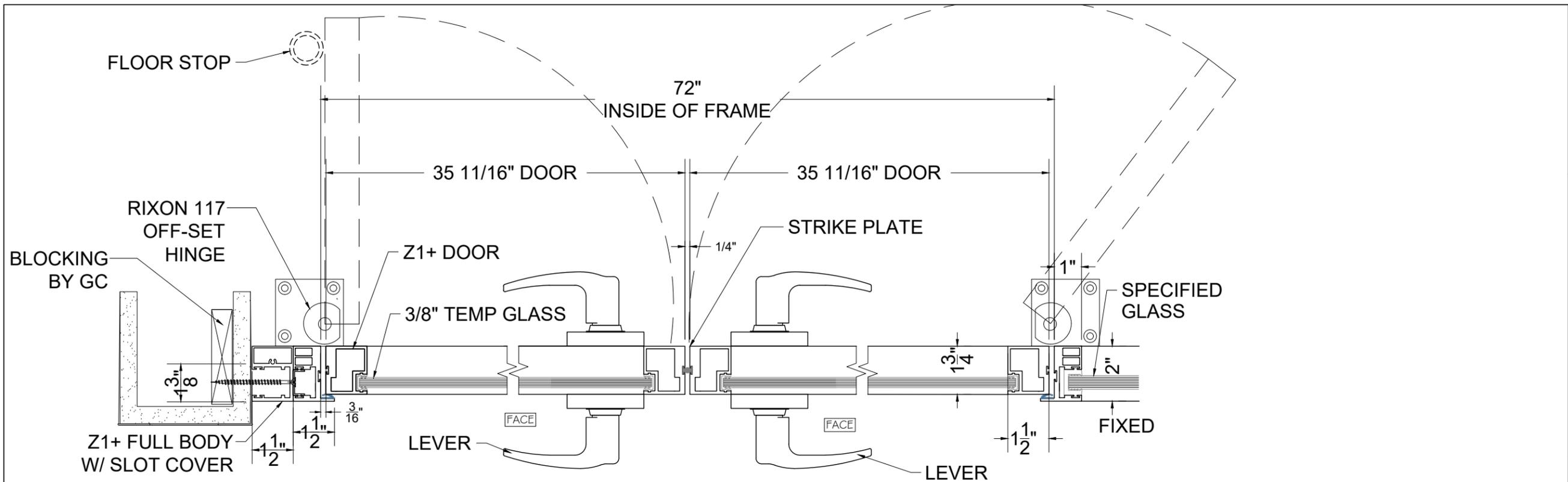


# Z1+ DOUBLE DOORS W / LADDER PULL - SINGLE GLAZE WALL TO WALL  
HORIZ. SECTION

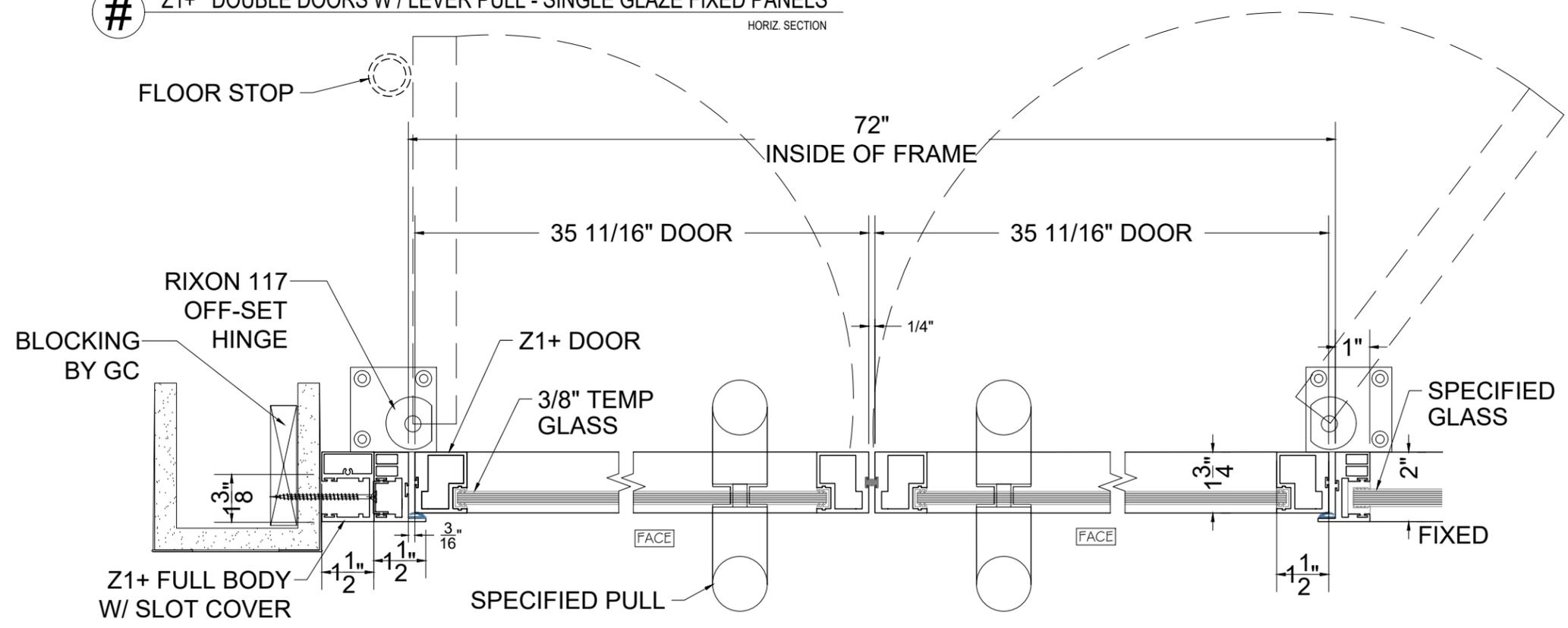
Z1+ DETAILS

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	
3	00/00/00	
4	00/00/00	
5	00/00/00	

DRAWING NAME <b>DETAILS</b>	
DATE DATE	DRAWING # <b>D-29</b>
SCALE 1' = 1'-0"	
DRAWN BY KAP	SHEET 29 OF 32



# Z1+ DOUBLE DOORS W / LEVER PULL - SINGLE GLAZE FIXED PANELS  
HORIZ. SECTION



# Z1+ DOUBLE DOORS W / LADDER PULL - SINGLE GLAZE FIXED PANELS  
HORIZ. SECTION

Z1+ DETAILS

REV	DATE	DESCRIPTION
1	00/00/00	TEST
2	00/00/00	..
3	00/00/00	..
4	00/00/00	..
5	00/00/00	..

DRAWING NAME  
**DETAIL**

DATE  
DATE

SCALE  
1' = 1'-0"

DRAWN BY  
KAP

DRAWING #  
**D-30**

SHEET 30 OF 32