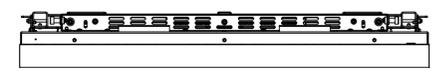
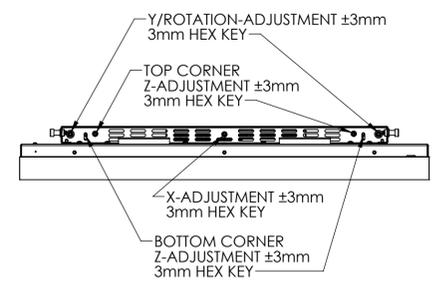


REVISION HISTORY					
ECO	ZONE	REV.	DESCRIPTION	DATE	APPR'D
		A	INITIAL RELEASE	6/1/2021	MRW

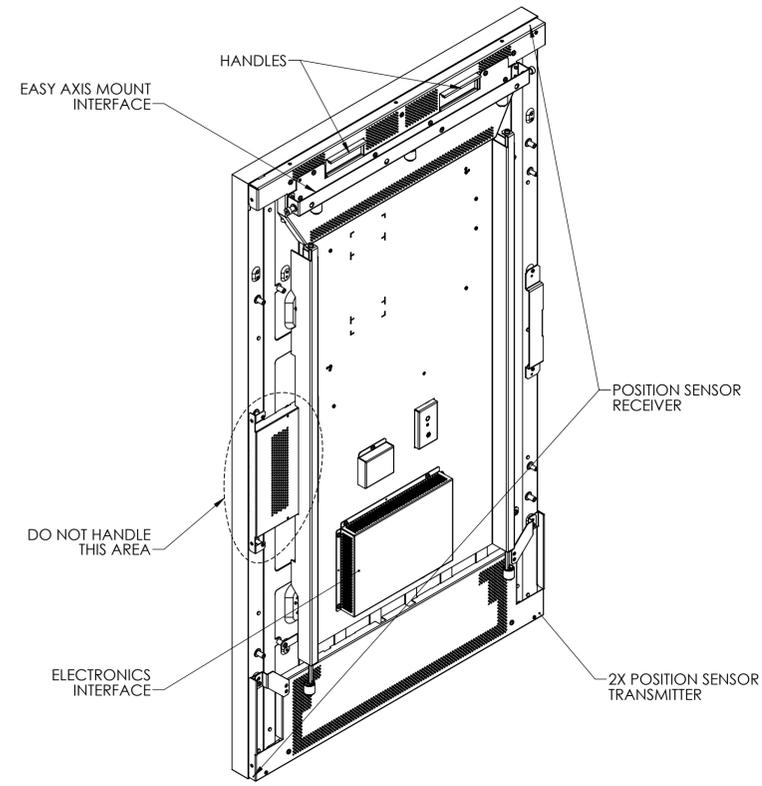


WITH MOUNT



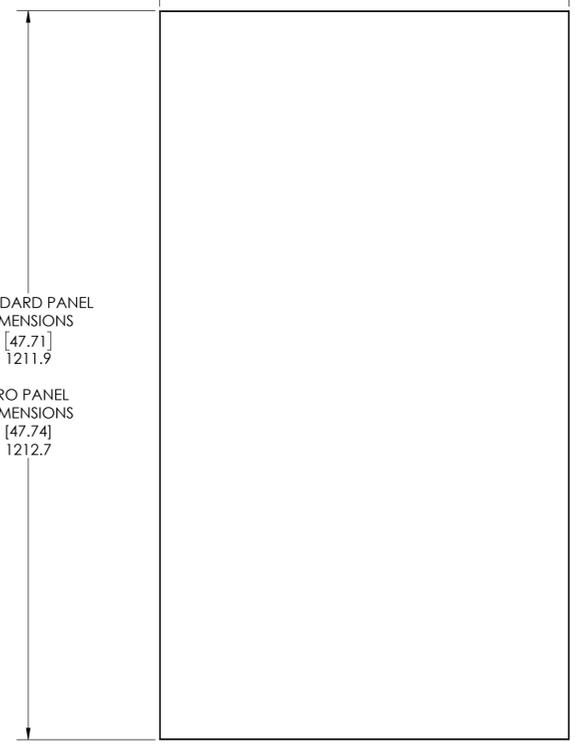
TOP VIEW

MINIMUM GAP TO CEILING		
CONDITION	mm	in
SERVICE MODE	38	1.5
TOOL ACCESS	175	6.9
PANEL REMOVAL ONLY	32	1.3
MINIMUM GAP	17	0.7

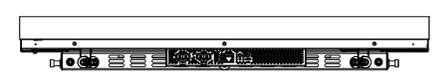


STANDARD PANEL DIMENSIONS
[26.88] 682.7

ERO PANEL DIMENSIONS
[26.91] 683.5

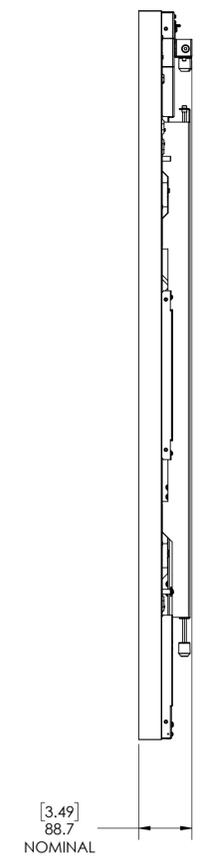


**FRONT VIEW
STANDARD PANEL SHOWN**

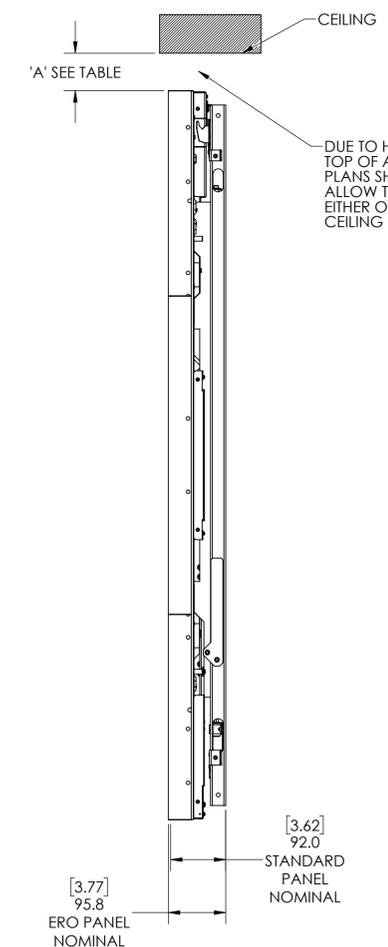


BOTTOM VIEW

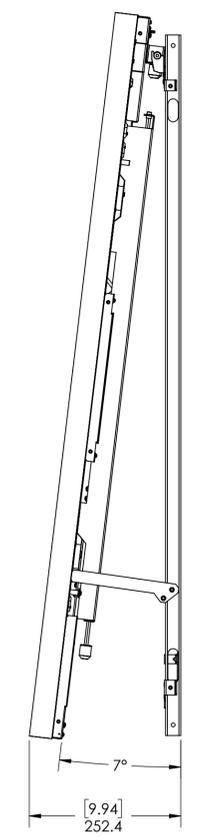
**WITHOUT MOUNT
STANDARD PANEL SHOWN**



**WITH MOUNT
ERO PANEL SHOWN**



SERVICE MOUNT



- 2. PANEL TEMPERATURES CAN INCREASE 3-5° C WITH EACH VERTICALLY STACKED UNIT.
 - 1. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
- NOTES: UNLESS OTHERWISE SPECIFIED.

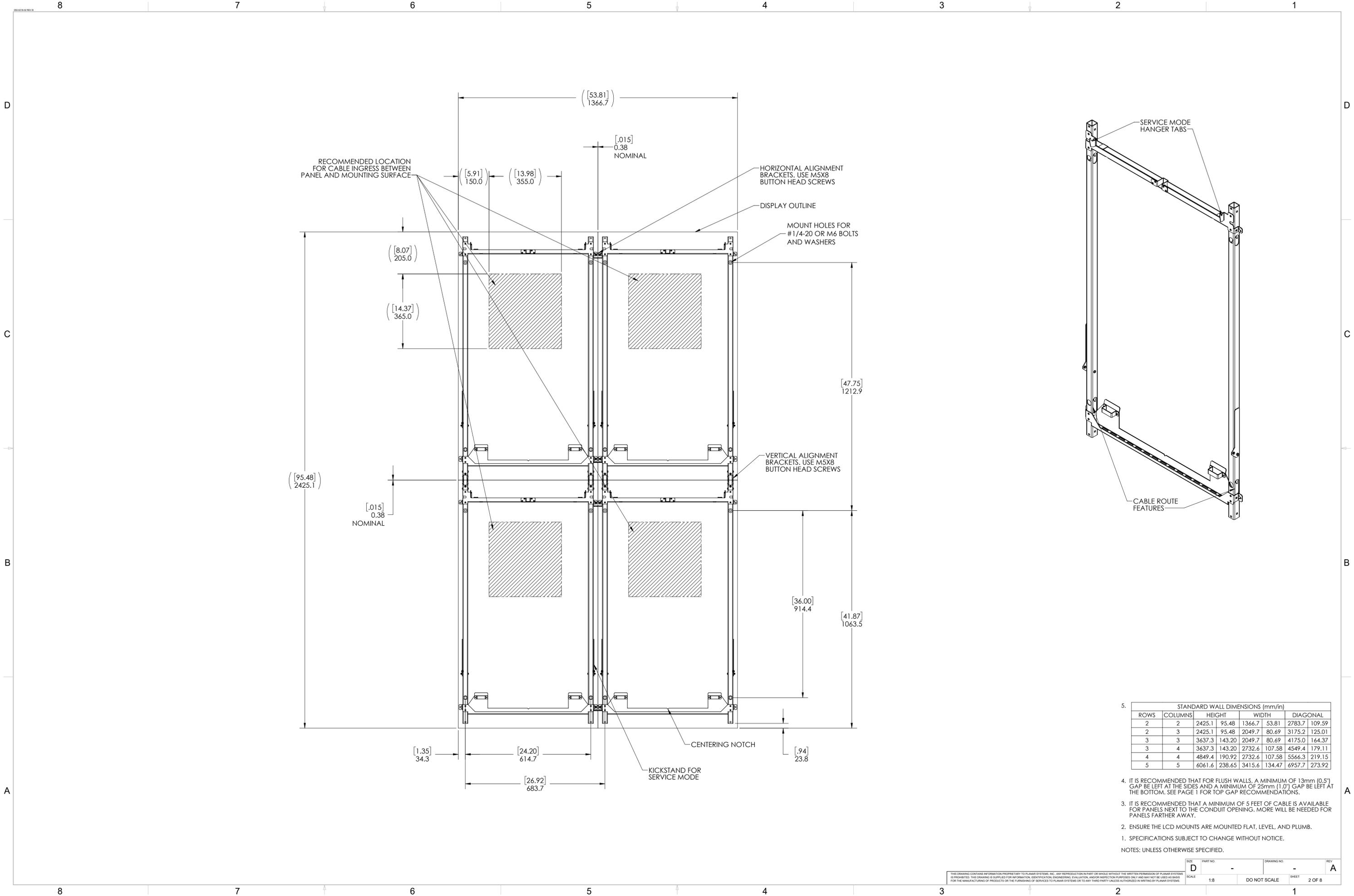
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES]		ENGR BY	
TOLERANCES:		DRAWN BY	
X= ±1	XX= ±.25	CHECKED BY	
.X= ±.5	∠= ±1°	USED ON	
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994		MATERIAL	
THIRD ANGLE PROJECTION		FINISH	

PLANAR PLANAR SYSTEMS, INC.
1195 NE COMPTON DRIVE
HILLSBORO, OR 97006 USA

TITLE: **CLARITY MATRIX MX/LX55X2-P
PRODUCT OUTLINE**

SIZE	PART NO.	DRAWING NO.	REV.
D	-	-	A
SCALE	1:6	DO NOT SCALE	SHEET 1 OF 8

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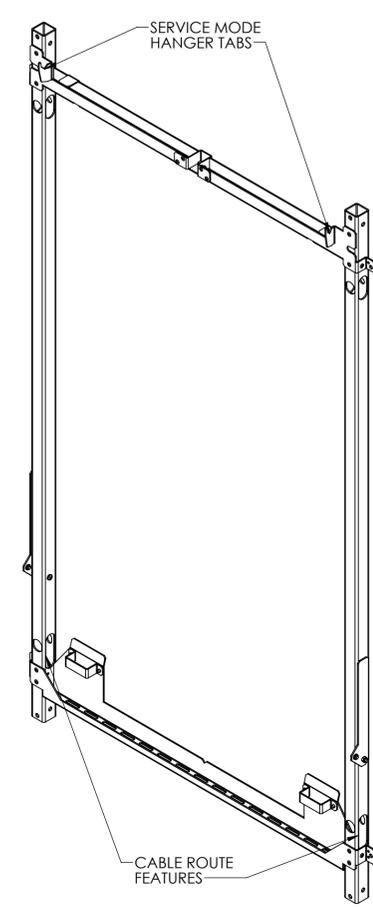
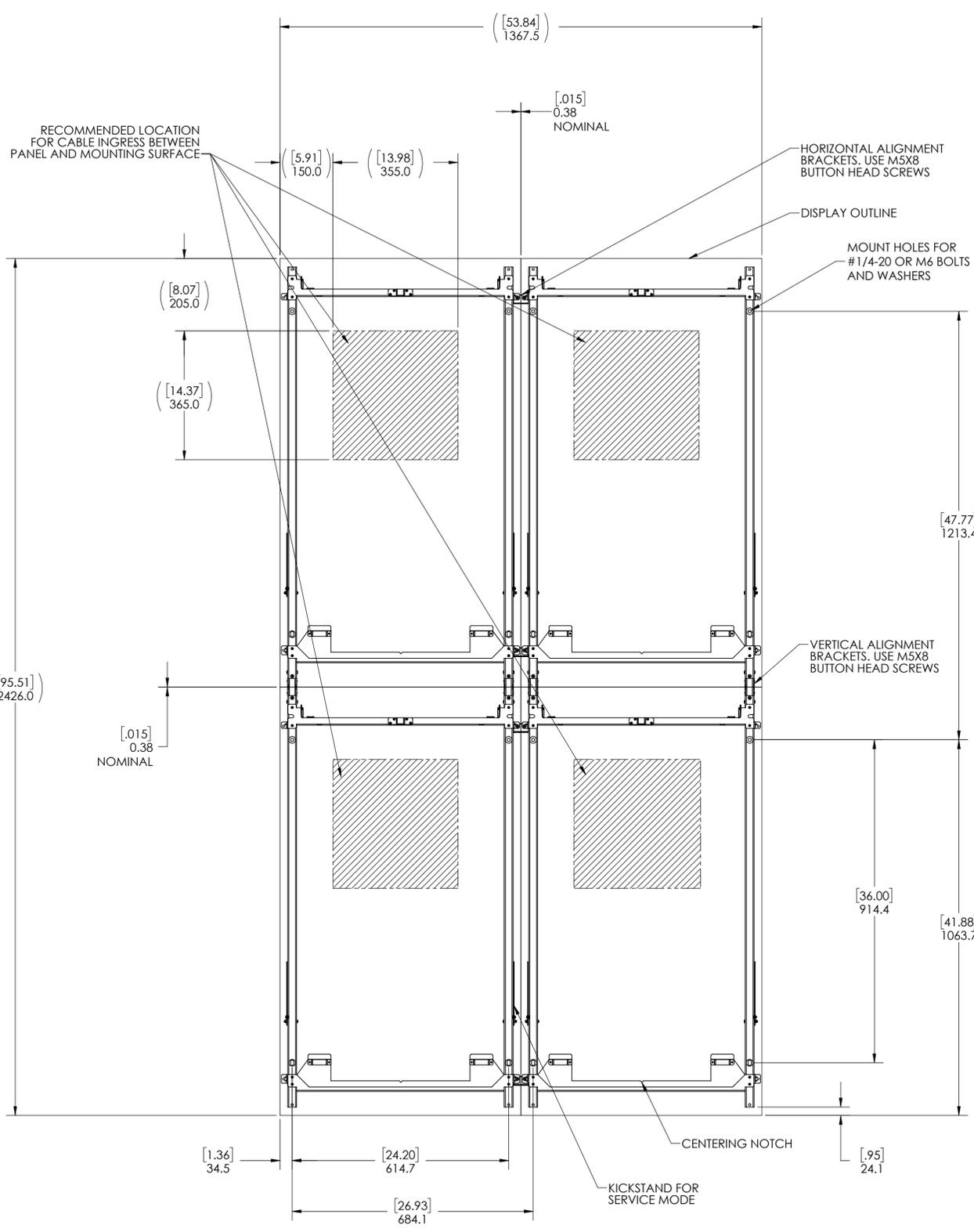
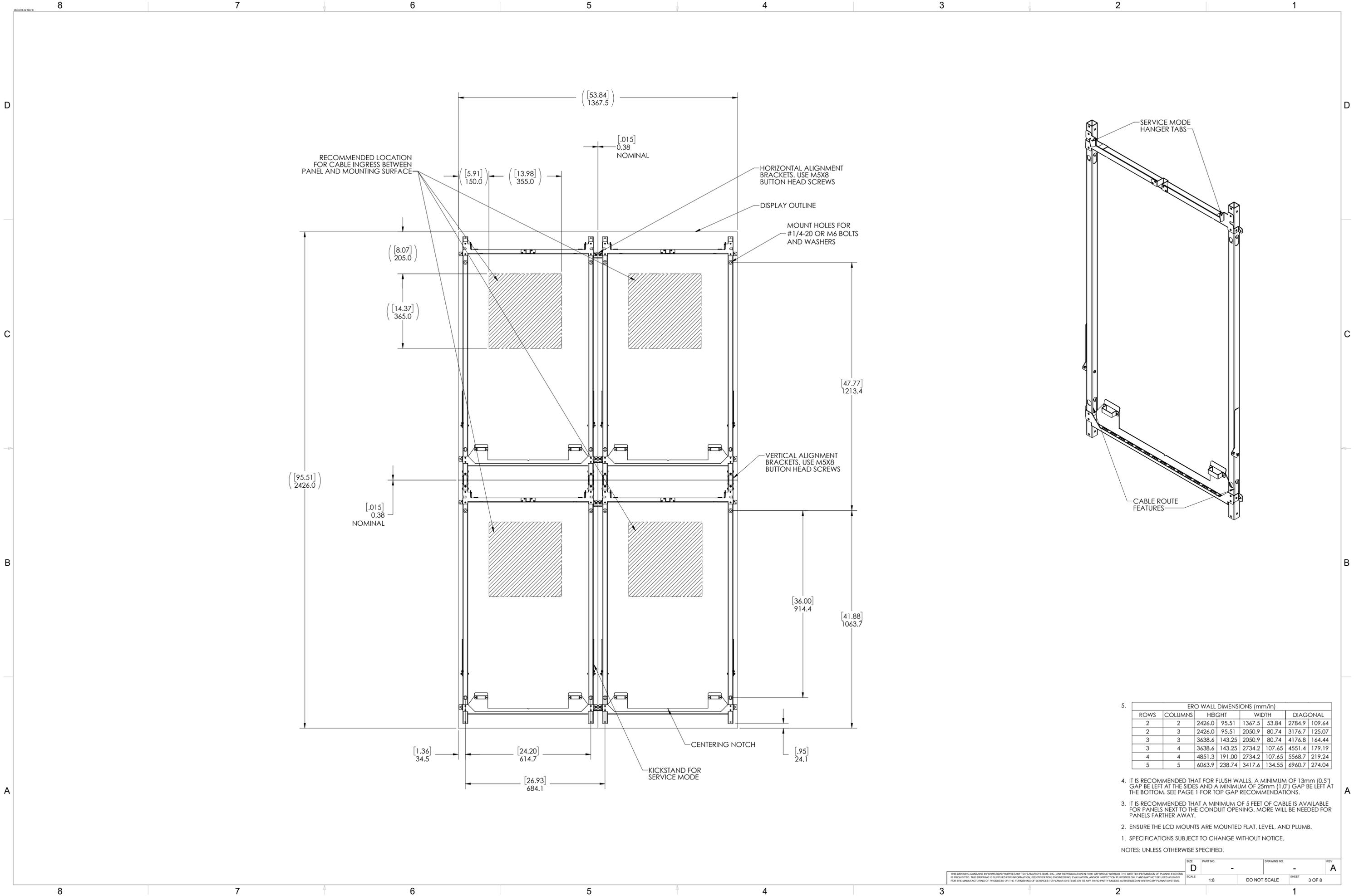


5. STANDARD WALL DIMENSIONS (mm/in)

ROWS	COLUMNS	HEIGHT	WIDTH	DIAGONAL
2	2	2425.1	95.48	1366.7
2	3	2425.1	95.48	2049.7
3	3	3637.3	143.20	2049.7
3	4	3637.3	143.20	2732.6
4	4	4849.4	190.92	2732.6
5	5	6061.6	238.65	3415.6

- IT IS RECOMMENDED THAT FOR FLUSH WALLS, A MINIMUM OF 13mm (0.5") GAP BE LEFT AT THE SIDES AND A MINIMUM OF 25mm (1.0") GAP BE LEFT AT THE BOTTOM. SEE PAGE 1 FOR TOP GAP RECOMMENDATIONS.
- IT IS RECOMMENDED THAT A MINIMUM OF 5 FEET OF CABLE IS AVAILABLE FOR PANELS NEXT TO THE CONDUIT OPENING. MORE WILL BE NEEDED FOR PANELS FARTHER AWAY.
- ENSURE THE LCD MOUNTS ARE MOUNTED FLAT, LEVEL, AND PLUMB.
- SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

NOTES: UNLESS OTHERWISE SPECIFIED.

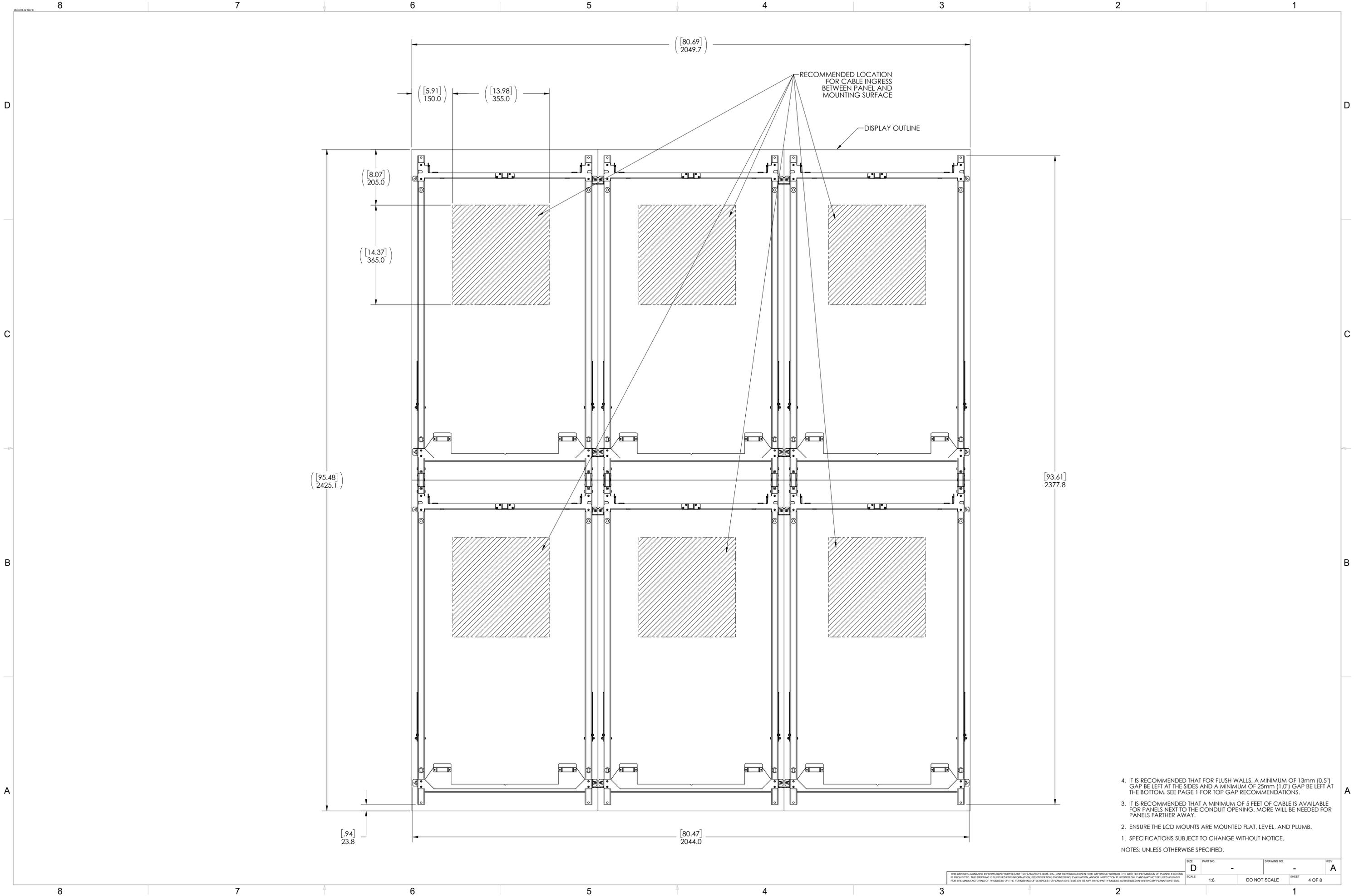


5. ERO WALL DIMENSIONS (mm/in)

ROWS	COLUMNS	HEIGHT	WIDTH	DIAGONAL
2	2	2426.0	95.51	1367.5
2	3	2426.0	95.51	2050.9
3	3	3638.6	143.25	2050.9
3	4	3638.6	143.25	2734.2
4	4	4851.3	191.00	2734.2
5	5	6063.9	238.74	3417.6

- IT IS RECOMMENDED THAT FOR FLUSH WALLS, A MINIMUM OF 13mm (0.5") GAP BE LEFT AT THE SIDES AND A MINIMUM OF 25mm (1.0") GAP BE LEFT AT THE BOTTOM. SEE PAGE 1 FOR TOP GAP RECOMMENDATIONS.
- IT IS RECOMMENDED THAT A MINIMUM OF 5 FEET OF CABLE IS AVAILABLE FOR PANELS NEXT TO THE CONDUIT OPENING. MORE WILL BE NEEDED FOR PANELS FARTHER AWAY.
- ENSURE THE LCD MOUNTS ARE MOUNTED FLAT, LEVEL, AND PLUMB.
- SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

NOTES: UNLESS OTHERWISE SPECIFIED.

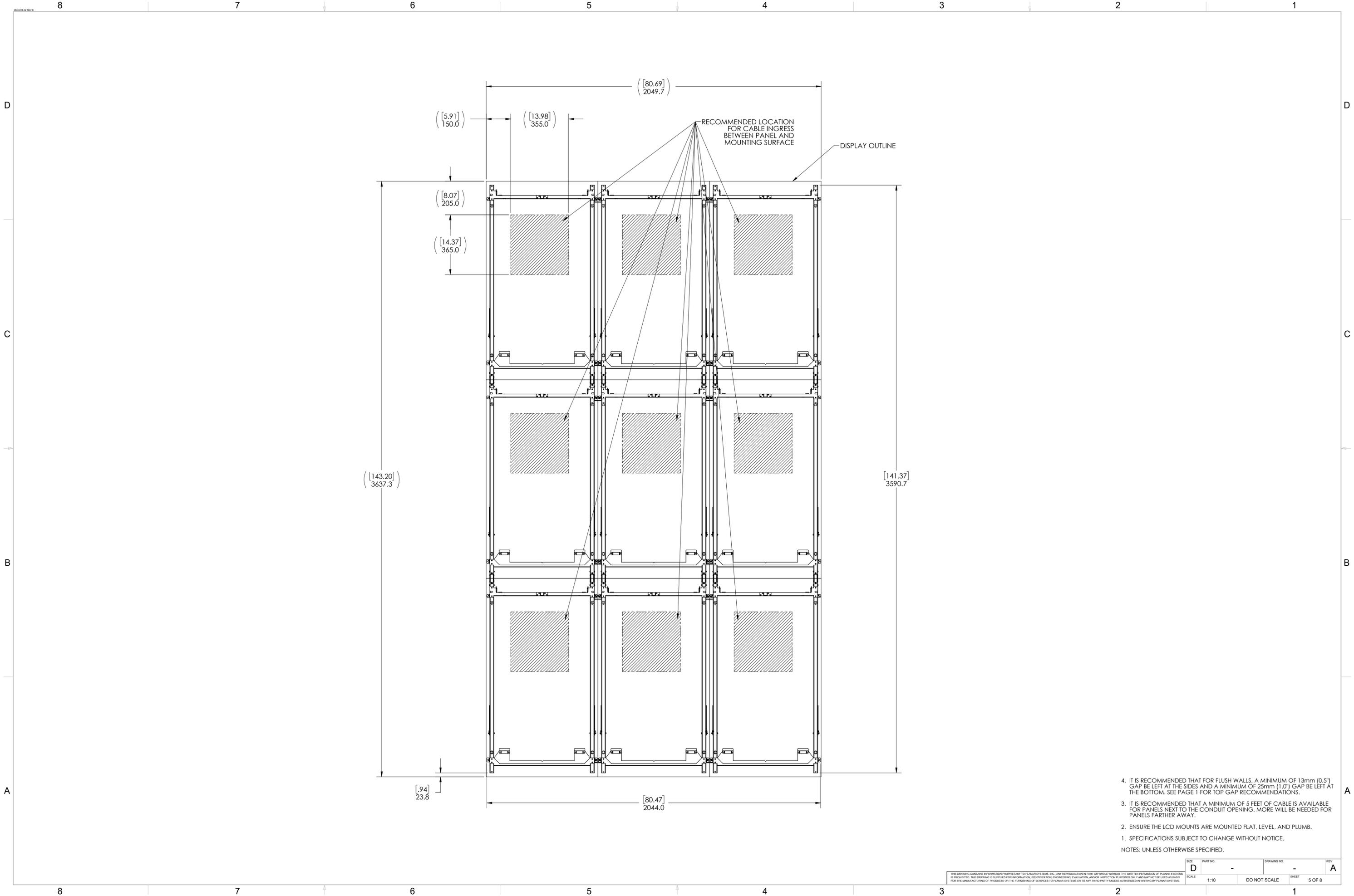


RECOMMENDED LOCATION FOR CABLE INGRESS BETWEEN PANEL AND MOUNTING SURFACE

DISPLAY OUTLINE

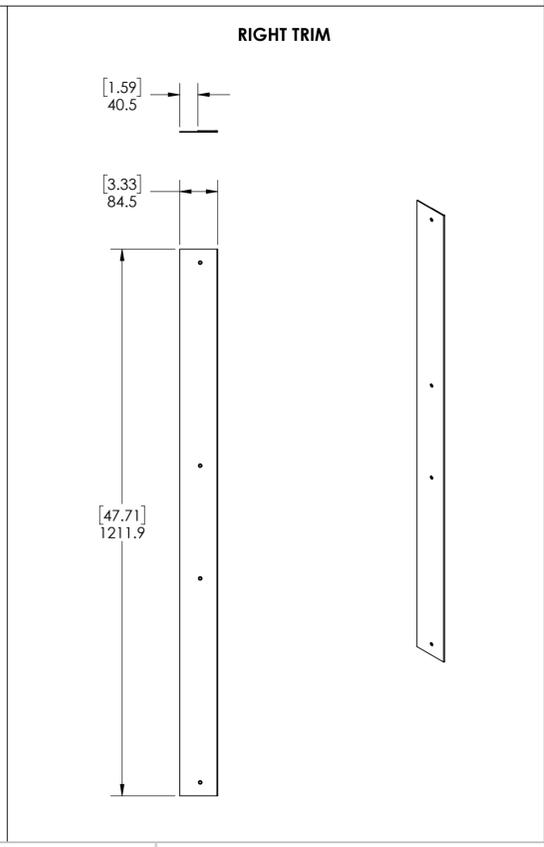
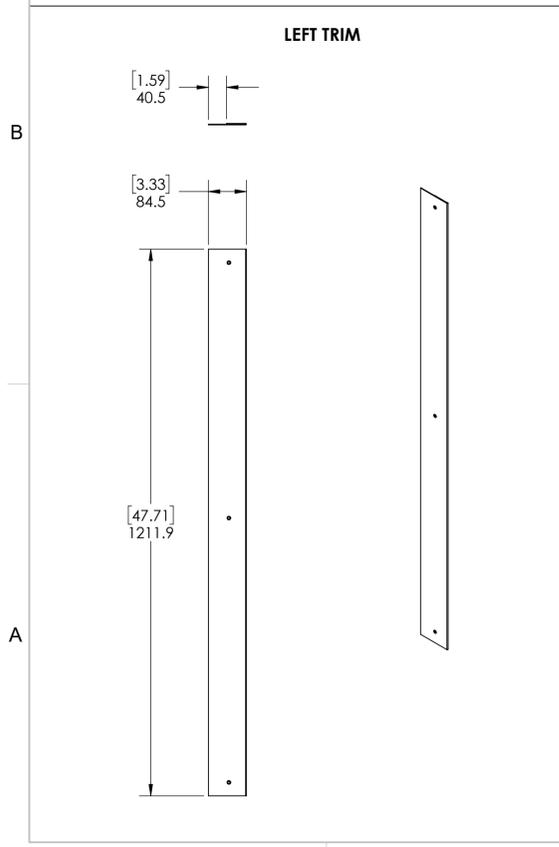
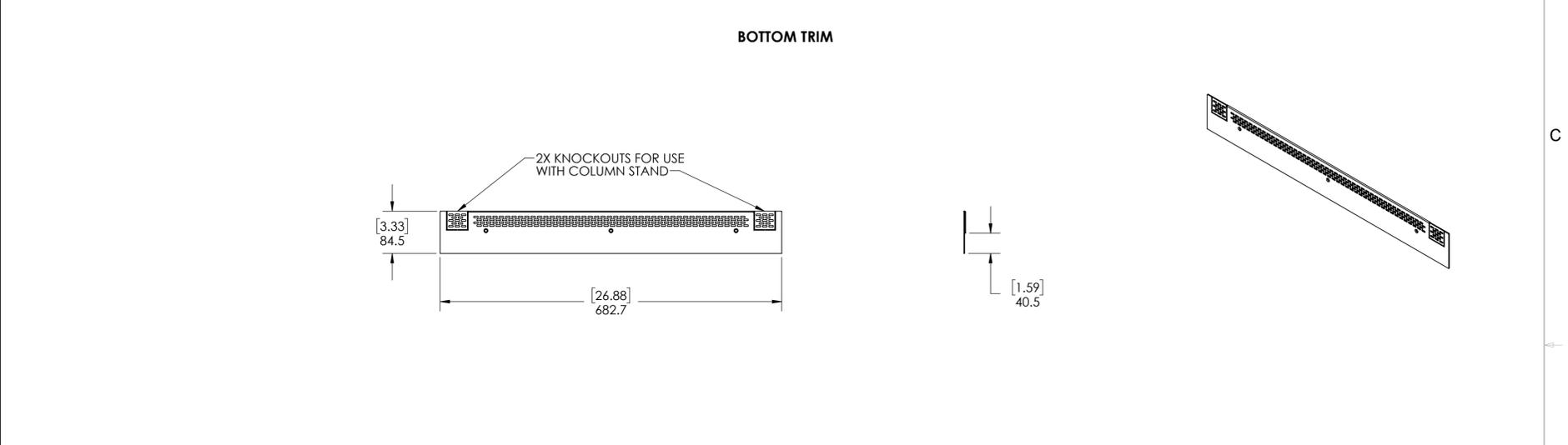
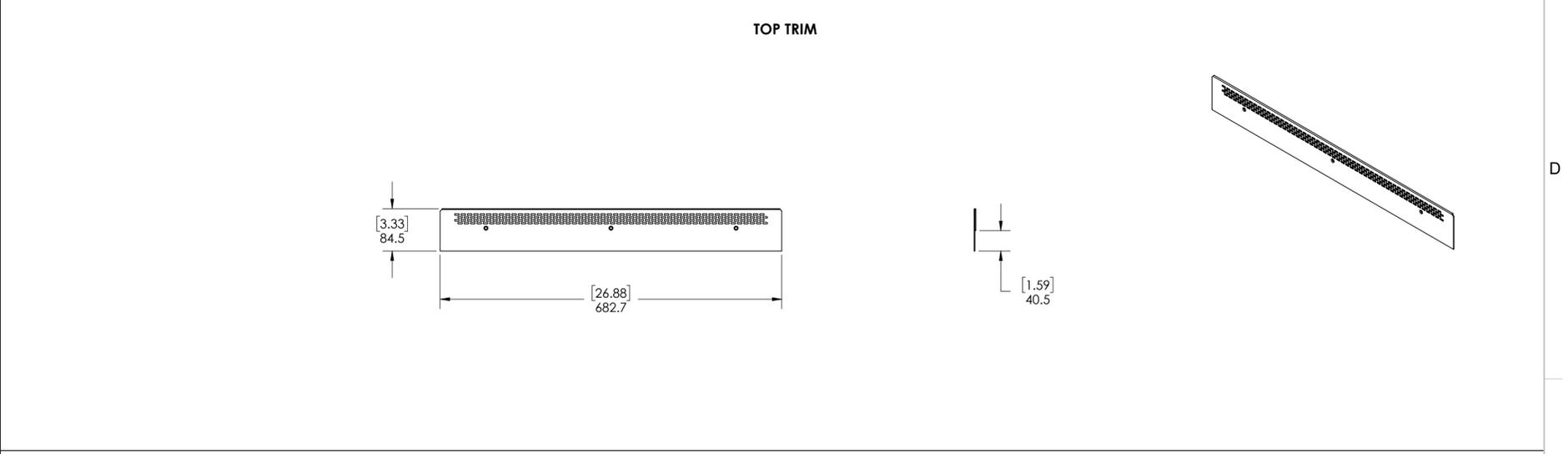
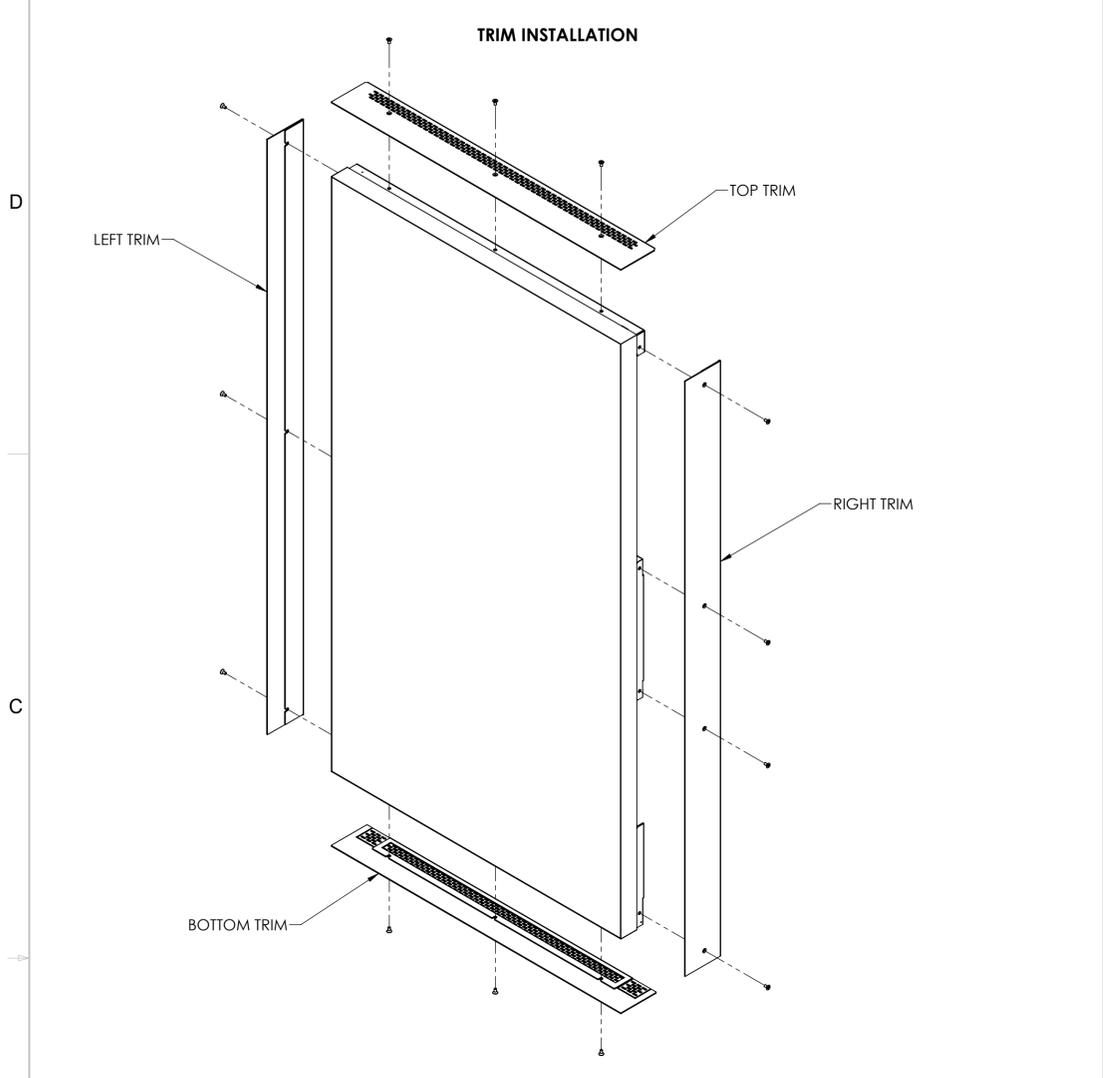
4. IT IS RECOMMENDED THAT FOR FLUSH WALLS, A MINIMUM OF 13mm (0.5") GAP BE LEFT AT THE SIDES AND A MINIMUM OF 25mm (1.0") GAP BE LEFT AT THE BOTTOM. SEE PAGE 1 FOR TOP GAP RECOMMENDATIONS.
 3. IT IS RECOMMENDED THAT A MINIMUM OF 5 FEET OF CABLE IS AVAILABLE FOR PANELS NEXT TO THE CONDUIT OPENING. MORE WILL BE NEEDED FOR PANELS FARTHER AWAY.
 2. ENSURE THE LCD MOUNTS ARE MOUNTED FLAT, LEVEL, AND PLUMB.
 1. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
- NOTES: UNLESS OTHERWISE SPECIFIED.

SIZE	PART NO.	DRAWING NO.	REV.
D	-	-	A
SCALE	1:6	DO NOT SCALE	SHEET 4 OF 8



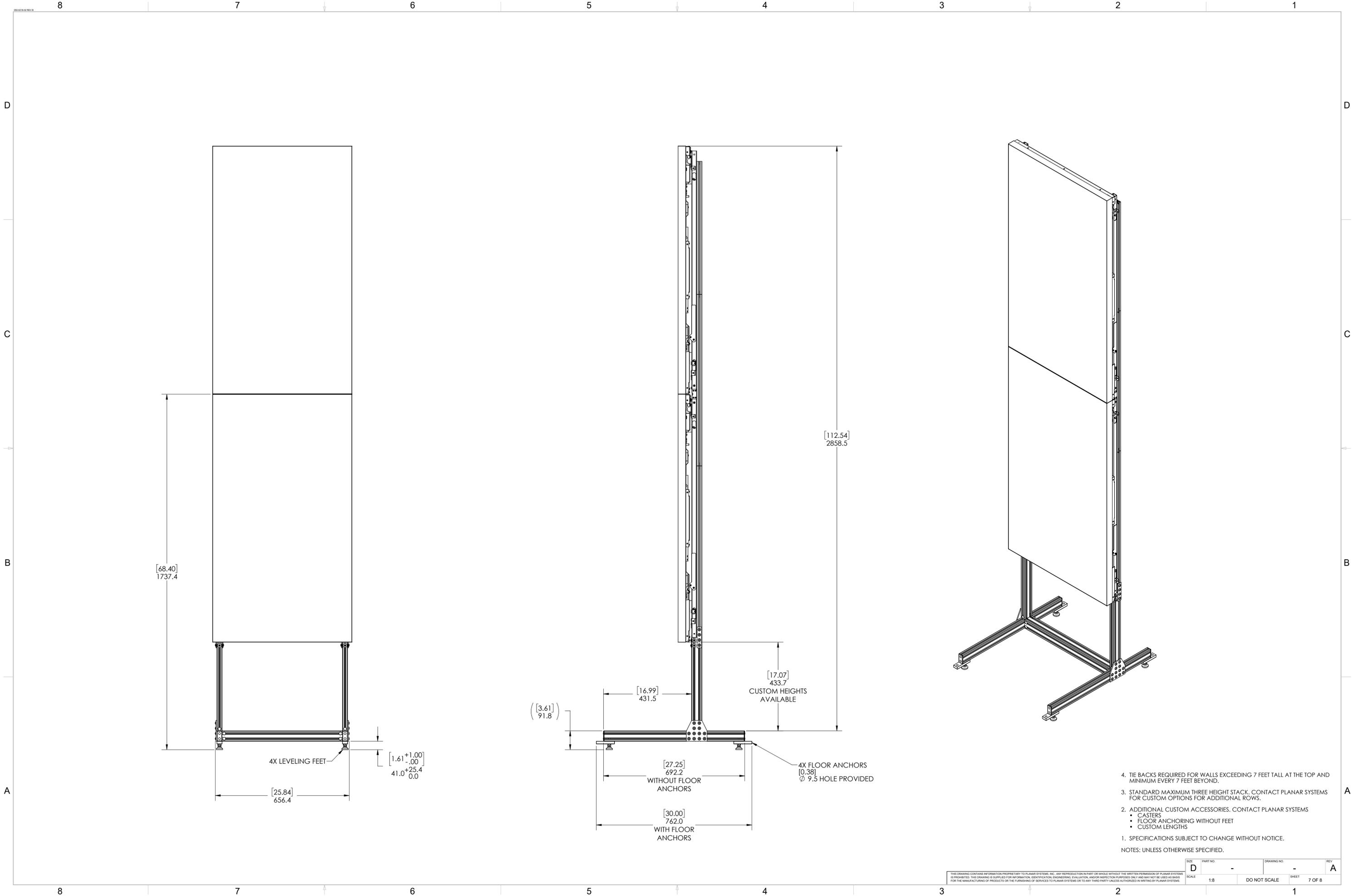
4. IT IS RECOMMENDED THAT FOR FLUSH WALLS, A MINIMUM OF 13mm (0.5") GAP BE LEFT AT THE SIDES AND A MINIMUM OF 25mm (1.0") GAP BE LEFT AT THE BOTTOM. SEE PAGE 1 FOR TOP GAP RECOMMENDATIONS.
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 2. ENSURE THE LCD MOUNTS ARE MOUNTED FLAT, LEVEL, AND PLUMB.
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- NOTES: UNLESS OTHERWISE SPECIFIED.

SIZE	PART NO.	DRAWING NO.	REV.
D	-	-	A
SCALE	1:10	DO NOT SCALE	SHEET 5 OF 8



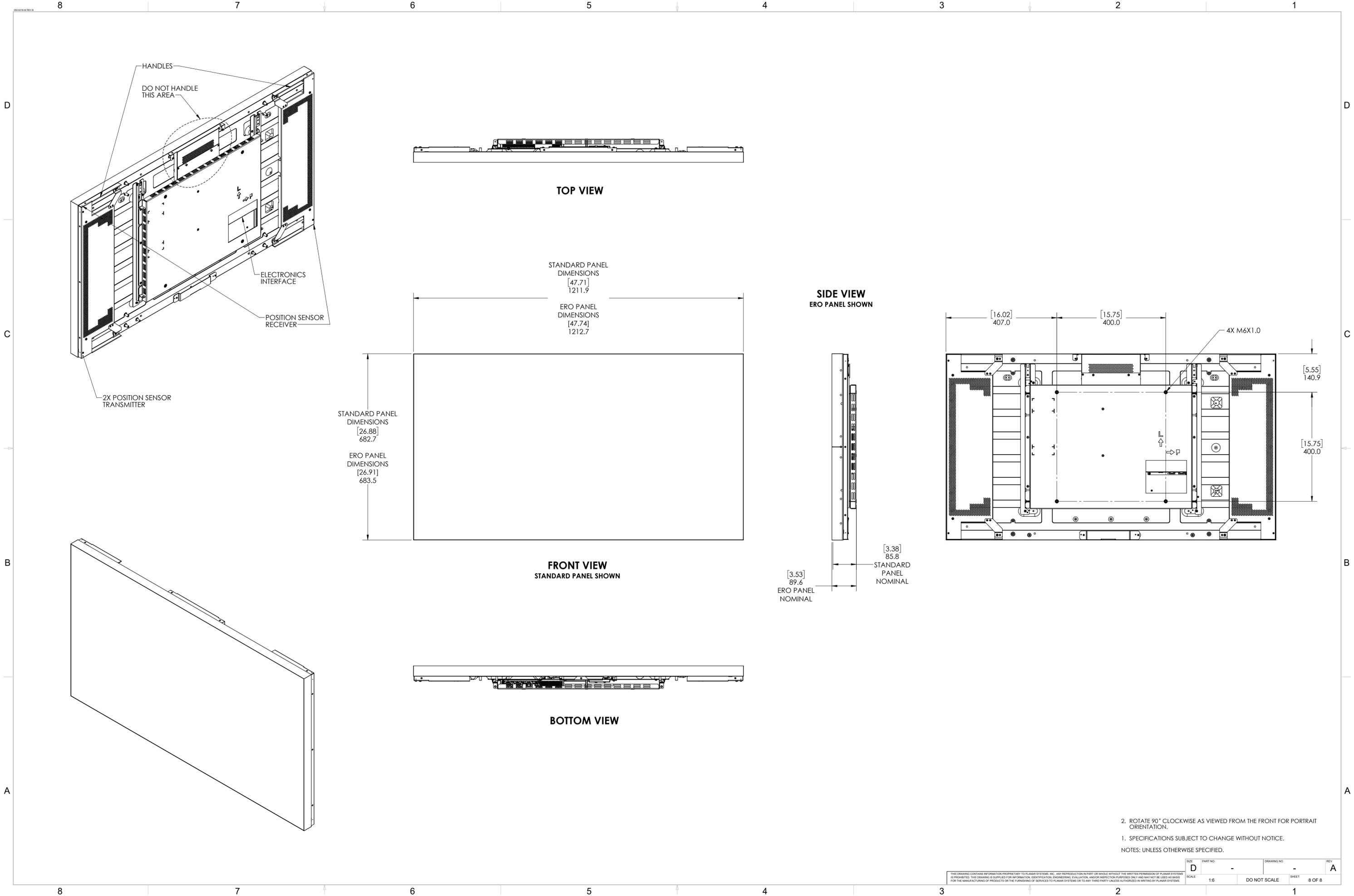
2. TOP, BOTTOM, LEFT, AND RIGHT TRIM ADD APPROXIMATELY 1.6mm TO DISPLAY DIMENSION.
 1. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
 NOTES: UNLESS OTHERWISE SPECIFIED.

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D	-	-	-	A	
SCALE	1:6	DO NOT SCALE	SHEET	6 OF 8	



4. TIE BACKS REQUIRED FOR WALLS EXCEEDING 7 FEET TALL AT THE TOP AND MINIMUM EVERY 7 FEET BEYOND.
 3. STANDARD MAXIMUM THREE HEIGHT STACK, CONTACT PLANAR SYSTEMS FOR CUSTOM OPTIONS FOR ADDITIONAL ROWS.
 2. ADDITIONAL CUSTOM ACCESSORIES, CONTACT PLANAR SYSTEMS
 - CASTERS
 - FLOOR ANCHORING WITHOUT FEET
 - CUSTOM LENGTHS
 1. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
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D	-	-	-	A	
SCALE	1:8	DO NOT SCALE	SHEET	7 OF 8	



- 2. ROTATE 90° CLOCKWISE AS VIEWED FROM THE FRONT FOR PORTRAIT ORIENTATION.
 - 1. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
- NOTES: UNLESS OTHERWISE SPECIFIED.

SIZE	PART NO.	DRAWING NO.	REV.
D	-	-	A
SCALE	1:6	DO NOT SCALE	SHEET 8 OF 8

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