



CUSTOM MECHANICAL EQUIPMENT

LOUVERED PANEL SCREENING



Louvered Screening

- Louvered screens are available in our full range of color options. Typical construction is extruded aluminum profiles with 26 ga steel flashing. Louvers are powder coated, flashing is PVDF coated.
- Louver blades may be ran in a typical horizontal orientation or an inverted horizontal orientation. Typical horizontal louvers block the unit from view straight on and from above. While inverted louvers block the unit being screened from view from straight on and from below.
- Louvers are typically used to allow additional airflow to HVAC equipment when site conditions require reduced clearances between the unit and the screen wall.

P 580-762-4114
F 580-762-4117
2101 HALL BLVD
PONCA CITY, OK 74601
www.CMEmultizone.com
10/26/2024

| CUSTOM MECHANICAL EQUIPMENT | | PROPRIETARY AND CONFIDENTIAL | | NAME: JI.W | | DATE: 3/31/2022 | | DESCRIPTION: LOUVERED EXAMPLE | |
|---|--|---|---------|------------|------|-----------------|------|-------------------------------|-----------------------|
| 2101 HALL BLVD. PONCA CITY, OK 74601 PHONE: (580) 762-4114 FAX: (580) 762-4117 | | THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE SOLE PROPERTY OF CUSTOM MECHANICAL EQUIPMENT. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CUSTOM MECHANICAL EQUIPMENT IS PROHIBITED. | | DRAWN | JI.W | CHECKED | JI.W | SHOP | DRAWING NO. 2024XX-01 |
| DIMENSIONS ARE IN INCHES | | SCALE: 1:28 | WEIGHT: | | | | | | REV. O |
| | | | | | | | | | |

SECTION VIEW 1:18

PANEL TYPE: HORIZONTAL LOUVERED

COLOR: TO BE DETERMINED
STANDARD COLORS

5

4

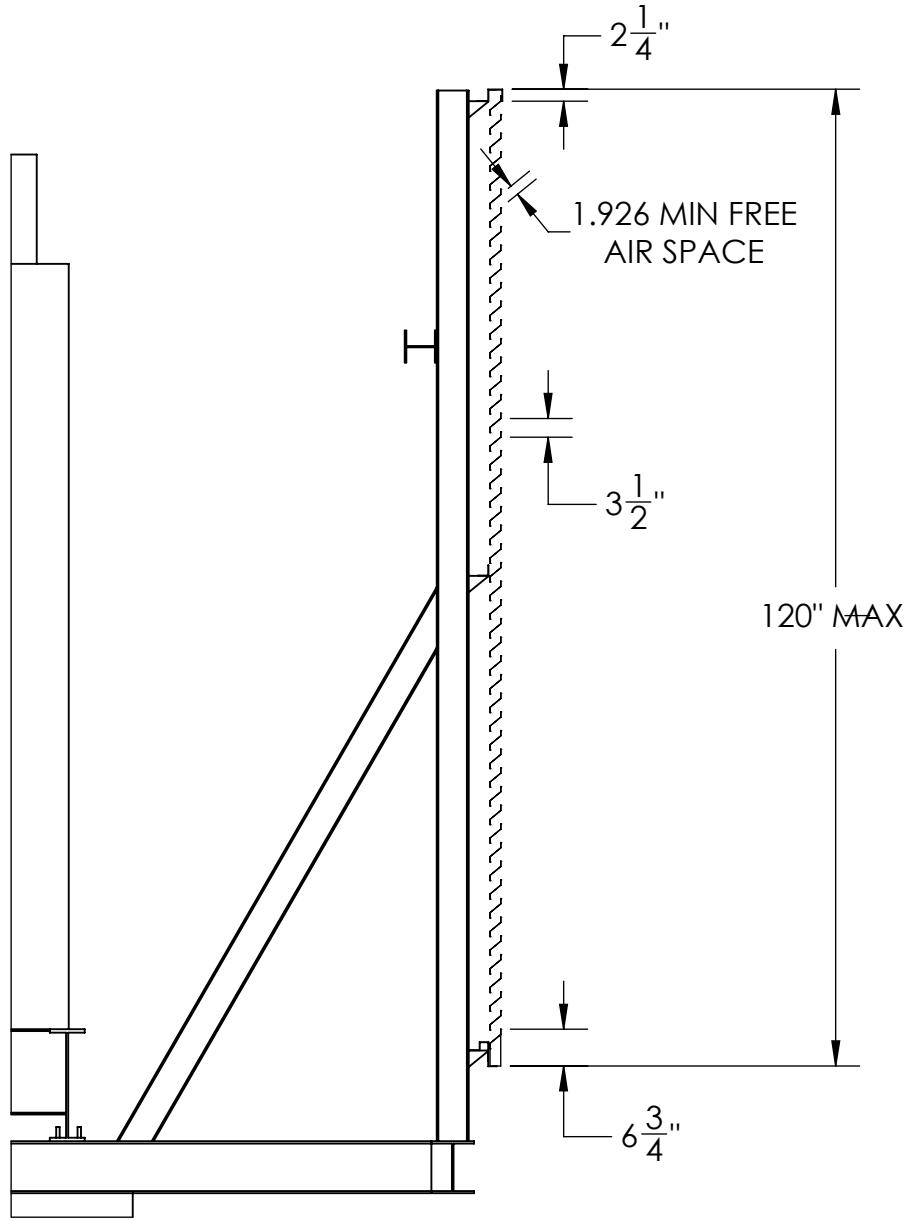
3

2

1

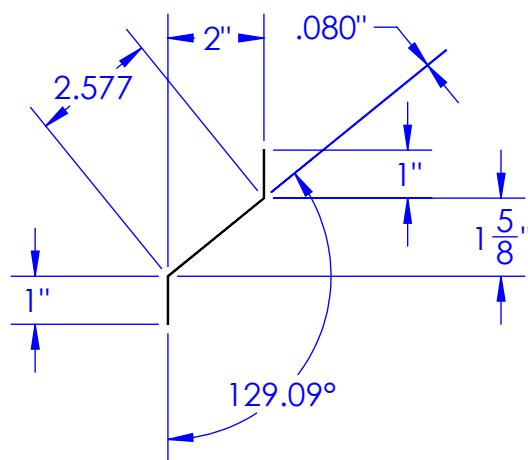
Sheet 1 of 2

| CUSTOM MECHANICAL EQUIPMENT | | PROPRIETARY AND CONFIDENTIAL | | NAME | DATE | DESCRIPTION | |
|---|--|---|-------|-----------|-----------|--------------------------|-----------|
| 2101 HALL BLVD. PONCA CITY, OK 74601 PHONE: (580) 762-4114 FAX: (580) 762-4117 | | THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE SOLE PROPERTY OF CUSTOM MECHANICAL EQUIPMENT. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CUSTOM MECHANICAL EQUIPMENT IS PROHIBITED. | DRAWN | JLW | 10/6/2021 | | |
| | | CHECKED | JLW | 10/5/2024 | | | |
| | | SHOP | | | | | |
| | | | | | | DRAWING NO. | 2024XX-01 |
| | | | | | | SCALE: 1:4 | WEIGHT: 3 |
| | | | | | | DIMENSIONS ARE IN INCHES | REV. 3 |
| | | | | | | SHEET 4 OF 4 | |



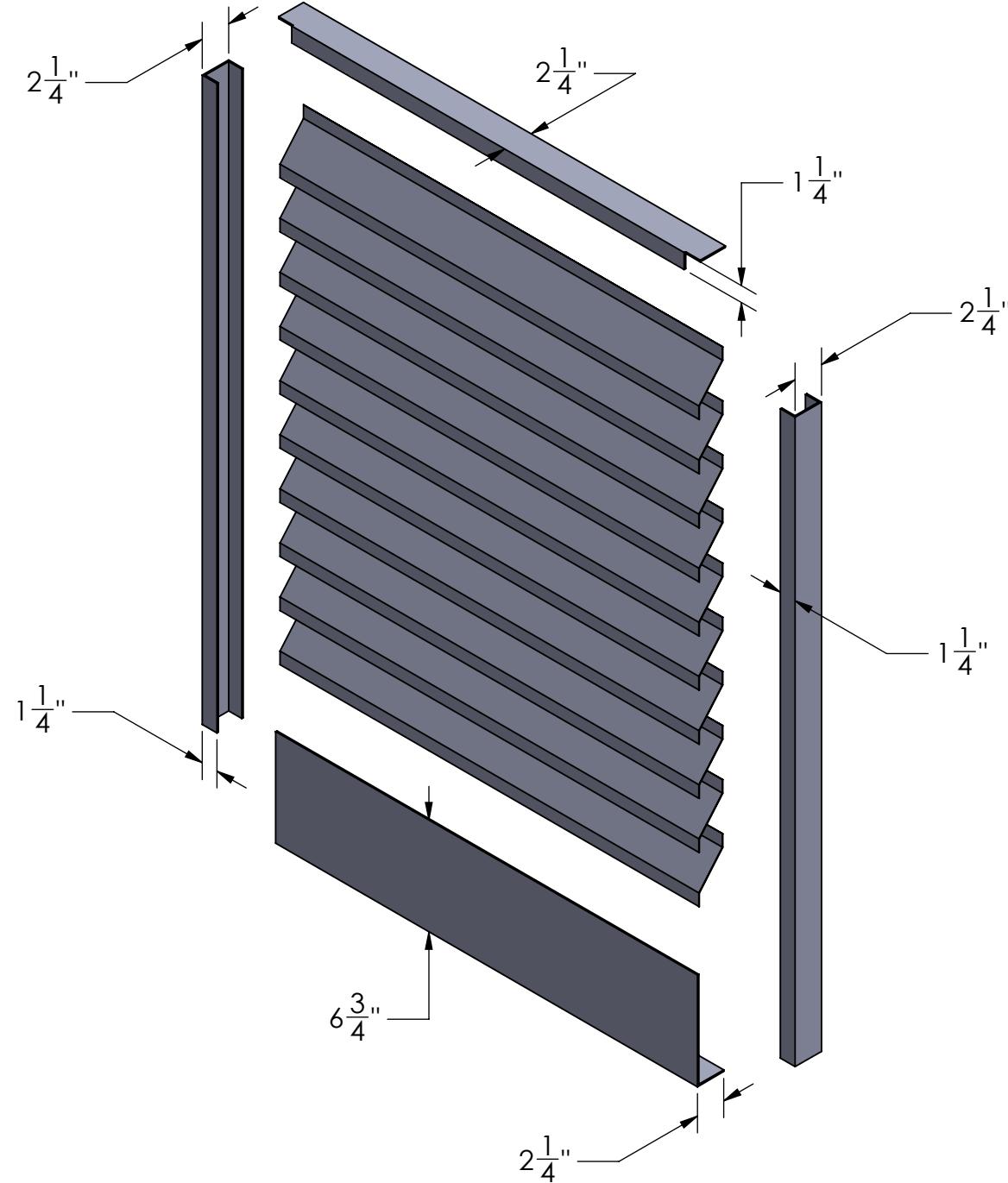
**FREE AIR SPACE
52%**

0.080" EXTRUDED ALUMINUM
LOUVER BLADE



INVERTED LOUVERED PANELS

LOUVER PANEL



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|---|------|------------------------------|--|---------------------|--|-------------|--|-------------|--|
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| DRAWN | BCS | 8/20/2020 | | LOUVER FRAME DETAIL | | | | | |
| CHECKED | J.W. | 8/17/2024 | | | | | | | |
| SHOP | | | | | | | | | |
| DIMENSIONS ARE IN INCHES | | DRAWING NO. 2024XX-01 | | REV. O | | SCALE: 1:10 | | WEIGHT: | |
| SHEET 4 OF 4 | | | | | | | | | |