

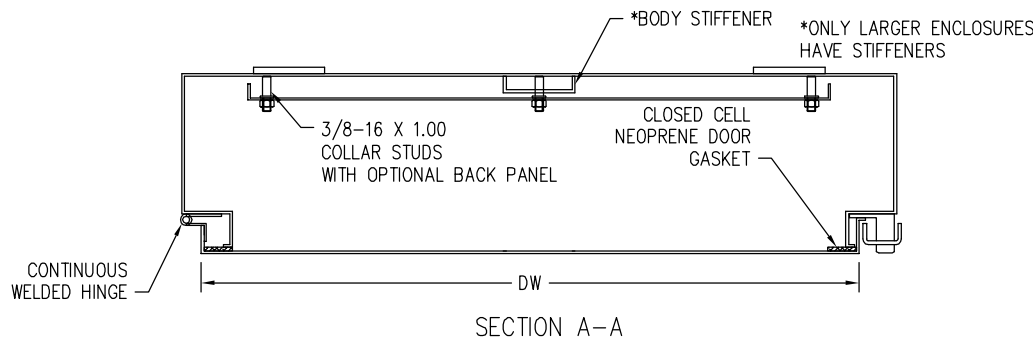
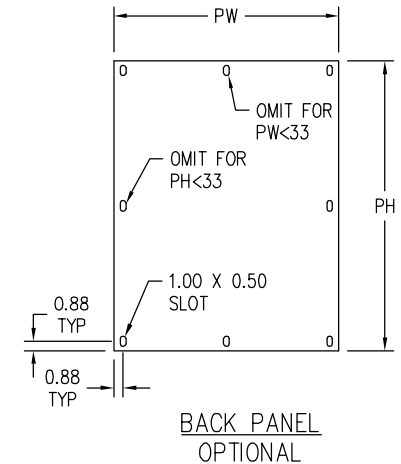
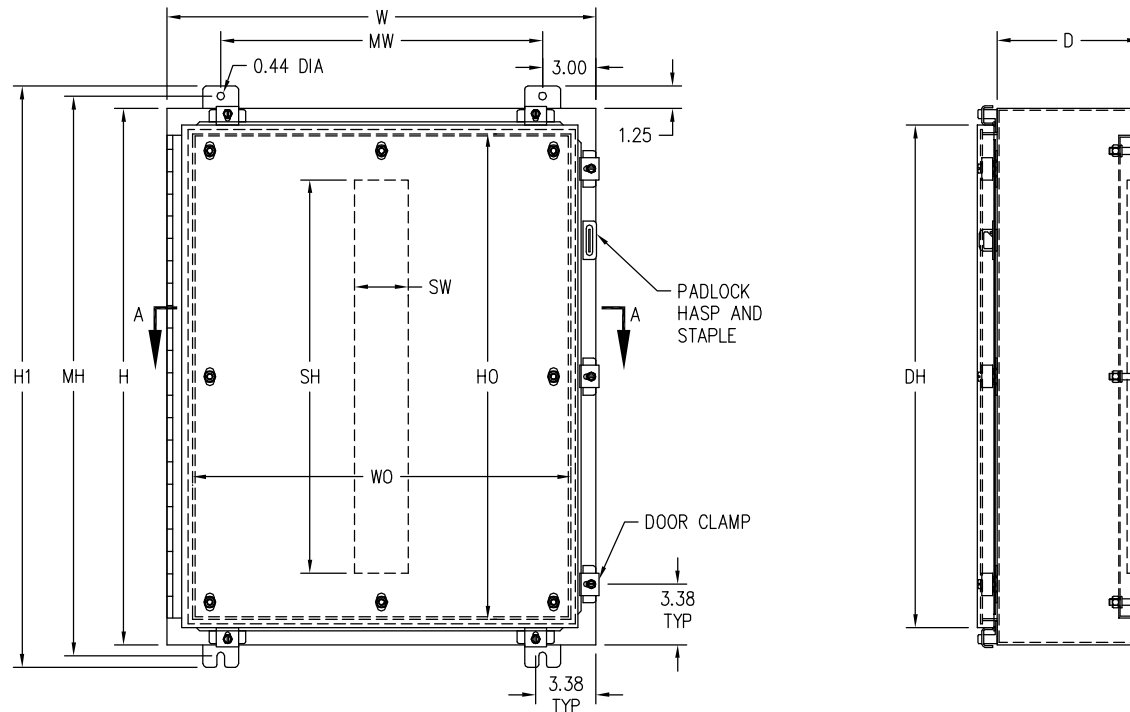
# TYPE 4X STAINLESS STEEL SINGLE DOOR ENCLOSURES

## CONSTRUCTION:

C & I ENCLOSURES TYPE 4X STAINLESS STEEL SINGLE DOOR ENCLOSURES ARE FABRICATED IN ACCORDANCE WITH U.L. SPECIFICATIONS FROM CODE GAUGE TYPE 304 STAINLESS STEEL. A ROLLED LIP IS PROVIDED AROUND THREE SIDES OF THE DOOR AND ALL SIDES OF THE ENCLOSURE OPENING TO PREVENT DIRT AND WATER FROM FALLING INTO THE ENCLOSURE WHEN THE DOOR IS OPENED. AN OIL RESISTANT GASKET IS ATTACHED TO THE COVER. THE ENCLOSURES ARE PROVIDED WITH A CONTINUOUS HINGE AND DOOR CLAMPS ON THREE SIDES TO INSURE A WATER-TIGHT SEAL. A HASP AND STAPLE ARE PROVIDED FOR PADLOCKING. ALL SEAMS ARE CONTINUOUSLY WELDED AND GROUND SMOOTH. EXTERNAL MOUNTING FEET ARE PROVIDED ALONG WITH STUDS FOR MOUNTING OPTIONAL PANELS.

## FINISH:

C & I ENCLOSURES TYPE 4X STAINLESS STEEL SINGLE DOOR ENCLOSURES ARE PROVIDED UNPAINTED AND HAVE A BRUSHED FINISH ON THE EXTERIOR.



CUSTOMER APPROVAL  
BY \_\_\_\_\_  
DATE \_\_\_\_\_

DRAWING NOT TO SCALE  
SOME FEATURES  
EXAGGERATED FOR CLARITY



913 Industrial Park Cir.  
Bessemer, AL 35022  
PHONE: 205.424.4855  
FAX: 205.424.4858  
www.cienlosures.com



## TYPE 4X STAINLESS STEEL SINGLE DOOR ENCLOSURES

| Part No      | Enclosure Dimensions |       |       |            |         |       | Door  |       | Stiffener |      |       |      | Mat'l Gauge | Mounting |       | Door Clamp Count |      | Panel |       |
|--------------|----------------------|-------|-------|------------|---------|-------|-------|-------|-----------|------|-------|------|-------------|----------|-------|------------------|------|-------|-------|
|              | Nominal              |       |       | Other Dims | Opening |       |       |       |           |      |       |      |             |          |       |                  |      |       |       |
|              | H                    | W     | D     |            | H1      | HO    | WO    | DH    | DW        | Body | Door  | SH   |             | SW       | MH    | MW               | Vert | Horiz | PH    |
| I-16126ST4X  | 16.00                | 12.00 | 6.00  | 18.50      | 13.16   | 9.16  | 14.11 | 10.26 | N         | N    | ----  | ---- | 14          | 17.32    | 6.00  | 2                | 2    | 13.00 | 9.00  |
| I-16166ST4X  | 16.00                | 16.00 | 6.00  | 18.50      | 13.16   | 13.16 | 14.11 | 14.26 | N         | N    | ----  | ---- | 14          | 17.32    | 10.00 | 2                | 2    | 13.00 | 13.00 |
| I-20166ST4X  | 20.00                | 16.00 | 6.00  | 22.50      | 17.16   | 13.16 | 18.11 | 14.26 | N         | N    | ----  | ---- | 14          | 21.32    | 10.00 | 2                | 2    | 17.00 | 13.00 |
| I-20206ST4X  | 20.00                | 20.00 | 6.00  | 22.50      | 17.16   | 17.16 | 18.11 | 18.26 | N         | N    | ----  | ---- | 14          | 21.32    | 14.00 | 2                | 2    | 17.00 | 17.00 |
| I-24126ST4X  | 24.00                | 12.00 | 6.00  | 26.50      | 21.16   | 9.16  | 22.11 | 10.26 | N         | N    | ----  | ---- | 14          | 25.32    | 6.00  | 3                | 2    | 21.00 | 9.00  |
| I-24166ST4X  | 24.00                | 16.00 | 6.00  | 26.50      | 21.16   | 13.16 | 22.11 | 14.26 | N         | N    | ----  | ---- | 14          | 25.32    | 10.00 | 3                | 2    | 21.00 | 13.00 |
| I-24206ST4X  | 24.00                | 20.00 | 6.00  | 26.50      | 21.16   | 17.16 | 22.11 | 18.26 | N         | N    | ----  | ---- | 14          | 25.32    | 14.00 | 3                | 2    | 21.00 | 17.00 |
| I-24246ST4X  | 24.00                | 24.00 | 6.00  | 26.50      | 21.16   | 21.16 | 22.11 | 22.26 | N         | N    | ----  | ---- | 14          | 25.32    | 18.00 | 3                | 3    | 21.00 | 21.00 |
| I-30206ST4X  | 30.00                | 20.00 | 6.00  | 32.50      | 27.16   | 17.16 | 28.11 | 18.26 | N         | N    | ----  | ---- | 14          | 31.32    | 14.00 | 3                | 2    | 27.00 | 17.00 |
| I-30246ST4X  | 30.00                | 24.00 | 6.00  | 32.50      | 27.16   | 21.16 | 28.11 | 22.26 | N         | N    | ----  | ---- | 14          | 31.32    | 18.00 | 3                | 3    | 27.00 | 21.00 |
| I-36246ST4X  | 36.00                | 24.00 | 6.00  | 38.50      | 33.16   | 21.16 | 34.11 | 22.26 | N         | N    | ----  | ---- | 14          | 37.32    | 18.00 | 3                | 3    | 33.00 | 21.00 |
| I-16128ST4X  | 16.00                | 12.00 | 8.00  | 18.50      | 13.16   | 9.16  | 14.11 | 10.26 | N         | N    | ----  | ---- | 14          | 17.32    | 6.00  | 2                | 2    | 13.00 | 9.00  |
| I-20168ST4X  | 20.00                | 16.00 | 8.00  | 22.50      | 17.16   | 13.16 | 18.11 | 14.26 | N         | N    | ----  | ---- | 14          | 21.32    | 10.00 | 2                | 2    | 17.00 | 13.00 |
| I-20208ST4X  | 20.00                | 20.00 | 8.00  | 22.50      | 17.16   | 17.16 | 18.11 | 18.26 | N         | N    | ----  | ---- | 14          | 21.32    | 14.00 | 2                | 2    | 17.00 | 17.00 |
| I-24208ST4X  | 24.00                | 20.00 | 8.00  | 26.50      | 21.16   | 17.16 | 22.11 | 18.26 | N         | N    | ----  | ---- | 14          | 25.32    | 14.00 | 3                | 2    | 21.00 | 17.00 |
| I-24248ST4X  | 24.00                | 24.00 | 8.00  | 26.50      | 21.16   | 21.16 | 22.11 | 22.26 | N         | N    | ----  | ---- | 14          | 25.32    | 18.00 | 3                | 3    | 21.00 | 21.00 |
| I-30208ST4X  | 30.00                | 20.00 | 8.00  | 32.50      | 27.16   | 17.16 | 28.11 | 18.26 | N         | N    | ----  | ---- | 14          | 31.32    | 14.00 | 3                | 2    | 27.00 | 17.00 |
| I-30248ST4X  | 30.00                | 24.00 | 8.00  | 32.50      | 27.16   | 21.16 | 28.11 | 22.26 | N         | N    | ----  | ---- | 14          | 31.32    | 18.00 | 3                | 3    | 27.00 | 21.00 |
| I-30308ST4X  | 30.00                | 30.00 | 8.00  | 32.50      | 27.16   | 27.16 | 28.11 | 28.26 | Y         | N    | 22.00 | 3.00 | 14          | 31.32    | 24.00 | 3                | 3    | 27.00 | 27.00 |
| I-36248ST4X  | 36.00                | 24.00 | 8.00  | 38.50      | 33.16   | 21.16 | 34.11 | 22.26 | N         | N    | ----  | ---- | 14          | 37.32    | 18.00 | 3                | 3    | 33.00 | 21.00 |
| I-36308ST4X  | 36.00                | 30.00 | 8.00  | 38.50      | 33.16   | 27.16 | 34.11 | 28.26 | Y         | N    | 28.00 | 3.00 | 14          | 37.32    | 24.00 | 3                | 3    | 33.00 | 27.00 |
| I-48368ST4X  | 48.00                | 36.00 | 8.00  | 50.50      | 45.16   | 33.16 | 46.11 | 34.26 | Y         | N    | 40.00 | 3.00 | 14          | 49.32    | 30.00 | 4                | 3    | 45.00 | 33.00 |
| I-60368ST4X  | 60.00                | 36.00 | 8.00  | 62.50      | 57.16   | 33.16 | 58.11 | 34.26 | Y         | N    | 52.00 | 3.00 | 14          | 61.32    | 30.00 | 5                | 3    | 57.00 | 33.00 |
| I-201610ST4X | 20.00                | 16.00 | 10.00 | 22.50      | 17.16   | 13.16 | 18.11 | 14.26 | N         | N    | ----  | ---- | 14          | 21.32    | 10.00 | 2                | 2    | 17.00 | 13.00 |
| I-242010ST4X | 24.00                | 20.00 | 10.00 | 26.50      | 21.16   | 17.16 | 22.11 | 18.26 | N         | N    | ----  | ---- | 14          | 25.32    | 14.00 | 3                | 2    | 21.00 | 17.00 |
| I-302410ST4X | 30.00                | 24.00 | 10.00 | 32.50      | 27.16   | 21.16 | 28.11 | 22.26 | N         | N    | ----  | ---- | 14          | 31.32    | 18.00 | 3                | 3    | 27.00 | 21.00 |
| I-363010ST4X | 36.00                | 30.00 | 10.00 | 38.50      | 33.16   | 27.16 | 34.11 | 28.26 | Y         | N    | 28.00 | 3.00 | 14          | 37.32    | 24.00 | 3                | 3    | 33.00 | 27.00 |
| I-483010ST4X | 48.00                | 30.00 | 10.00 | 50.50      | 45.16   | 27.16 | 46.11 | 28.26 | Y         | N    | 40.00 | 3.00 | 14          | 49.32    | 24.00 | 4                | 3    | 45.00 | 27.00 |
| I-483610ST4X | 48.00                | 36.00 | 10.00 | 50.50      | 45.16   | 33.16 | 46.11 | 34.26 | Y         | N    | 40.00 | 3.00 | 14          | 49.32    | 30.00 | 4                | 3    | 45.00 | 33.00 |
| I-603610ST4X | 60.00                | 36.00 | 10.00 | 62.50      | 57.16   | 33.16 | 58.11 | 34.26 | Y         | N    | 52.00 | 3.00 | 14          | 61.32    | 30.00 | 5                | 3    | 57.00 | 33.00 |
| I-302412ST4X | 30.00                | 24.00 | 12.00 | 32.50      | 27.16   | 21.16 | 28.11 | 22.26 | N         | N    | ----  | ---- | 14          | 31.32    | 18.00 | 3                | 3    | 27.00 | 21.00 |
| I-363012ST4X | 36.00                | 30.00 | 12.00 | 38.50      | 33.16   | 27.16 | 34.11 | 28.26 | Y         | N    | 28.00 | 3.00 | 14          | 37.32    | 24.00 | 3                | 3    | 33.00 | 27.00 |
| I-483612ST4X | 48.00                | 36.00 | 12.00 | 50.50      | 45.16   | 33.16 | 46.11 | 34.26 | Y         | N    | 40.00 | 3.00 | 14          | 49.32    | 30.00 | 4                | 3    | 45.00 | 33.00 |
| I-363016ST4X | 36.00                | 30.00 | 16.00 | 38.50      | 33.16   | 27.16 | 34.11 | 28.26 | Y         | N    | 28.00 | 3.00 | 14          | 37.32    | 24.00 | 3                | 3    | 33.00 | 27.00 |
| I-483616ST4X | 48.00                | 36.00 | 16.00 | 50.50      | 45.16   | 33.16 | 46.11 | 34.26 | Y         | N    | 40.00 | 3.00 | 14          | 49.32    | 30.00 | 4                | 3    | 45.00 | 33.00 |
| I-603616ST4X | 60.00                | 36.00 | 16.00 | 62.50      | 57.16   | 33.16 | 58.11 | 34.26 | Y         | N    | 52.00 | 3.00 | 14          | 61.32    | 30.00 | 5                | 3    | 57.00 | 33.00 |