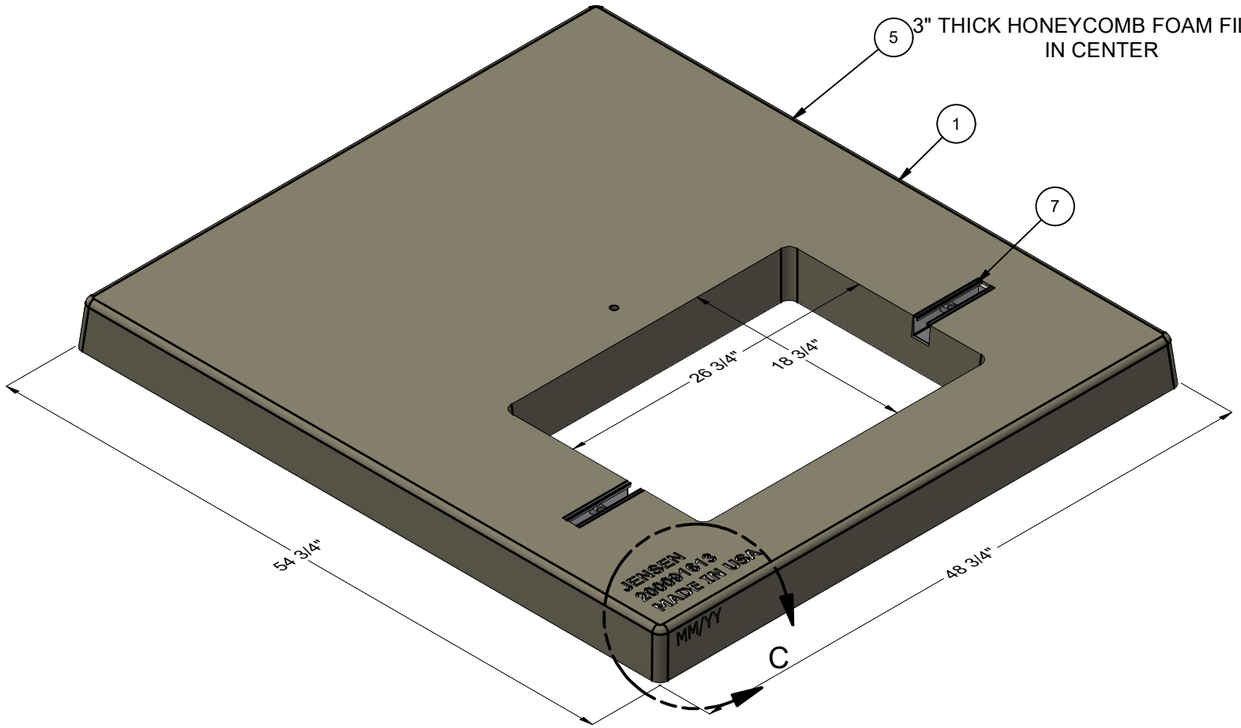
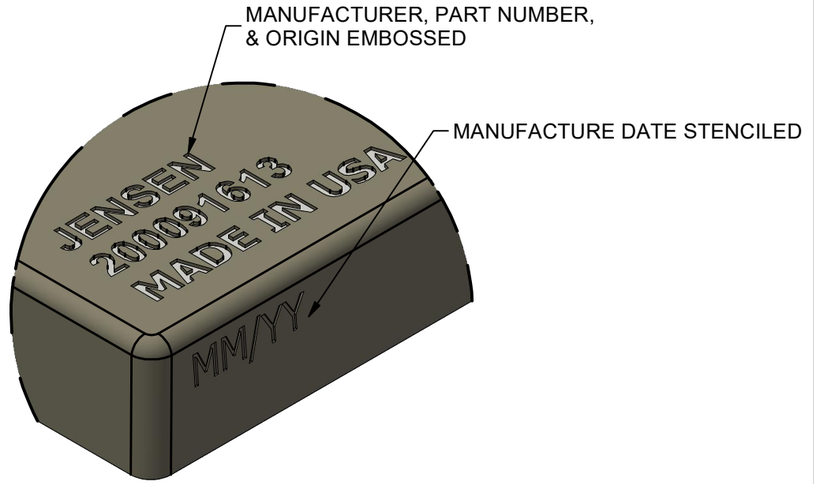
## BILL OF MATERIALS

| ITEM | UNIT QTY | QTY | PART NUMBER | DESCRIPTION |
|---|---|---|---|---|
| 1 | 1.285 ft^3 | 1.342 ft^3 | 100035039 | CONCRETE COMPOSITE LID MIX BRUCE |
| 2 | 6.000 in | 6.000 in | 100003075 | REINF #4 REBAR ASTM A706/A615 GR60 |
| 3 | 1 | 1 | 100002765 | Insert Ferrule Loop 0.5 x 2.75" Zinc (F42 or Equiv.) |
| 4 | 1 | 1 | 200099855 | Foam Cutout, 4854-1927x4 Polymer Pad, 3" thick |
| 5 | 1 | 2 | 100007441 | STRUT FITTING SPRING NUT 1/2-13 UNC 1-5/8 CHANNEL REGULAR SPRING ZINC |
| 6 | 1 | 2 | 200099920 | Combo Mat Fiber Reinforcing 47.125 x 53.125, 4854-1927 TPad Cutout |
| 7 | 1 | 2 | 100047530 | STRUT C-CHANNEL 1-5/8 X 1-5/8 X 6L 16CA SOLID GALV W/ ATTACHED REBAR |

200091613.idw




ISO REF




DETAIL C

### CHANGE HISTORY

| REV | DESCRIPTION | DATE | BY |
|---|---|---|---|
| 1 | 2405-57027-1 | 7-8-24 | |
| 2 | PAD SIZE CHANGES | 7-29-24 | CDG |

| | | | |
|---|---|---|---|
| BURY DEPTH: | to | | |
| WATER LEVEL: | | WEIGHT: | 160.81 Lbs |
| DESIGN SPEC: | WUC 2.15 | LOADING SPEC: | 2400 lbs |
| REINFORCEMENT TYPE: | Fiber Mat | LIFTING TYPE: | |

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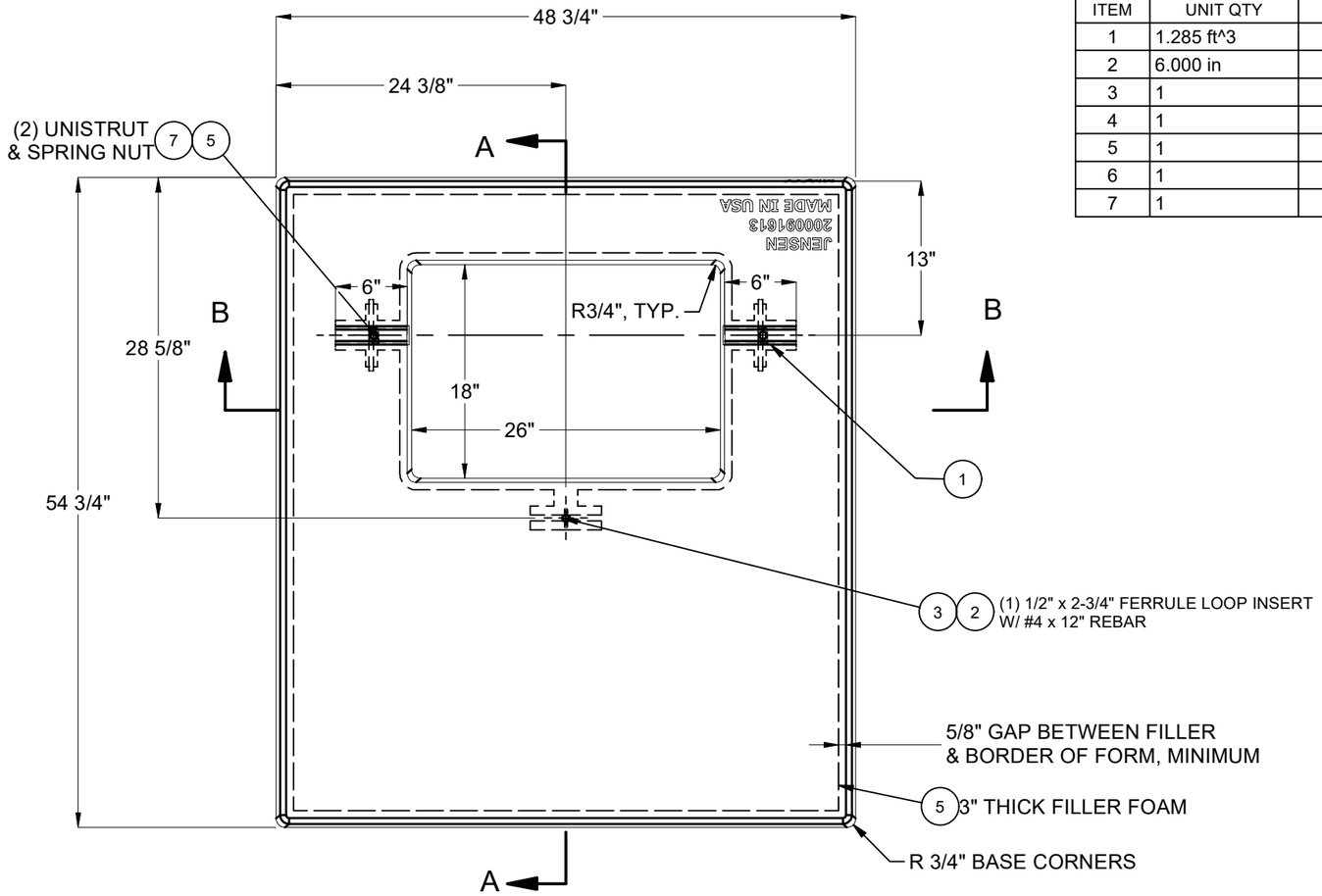
| | | | |
|---|---|---|---|
| DESCRIPTION: | HPC 4854-1927x4 Polymer Pad, 2400 lbs, Unistrut, Single Phase<br>CASTING LAYOUT | | |
| PART NUMBER: | 200091613 | DRAWN BY: | M. Baumann |
| CREATED: | 7/8/2024 | MODIFIED: | 2/5/2026 |

REV: B-2

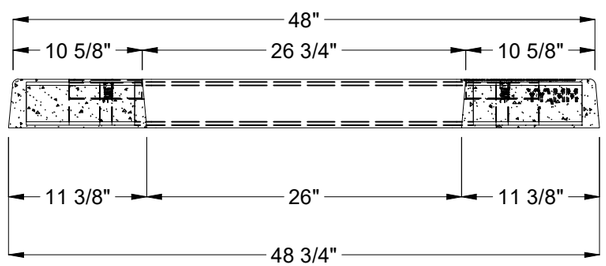
SHEET: 1 OF 2

## BILL OF MATERIALS

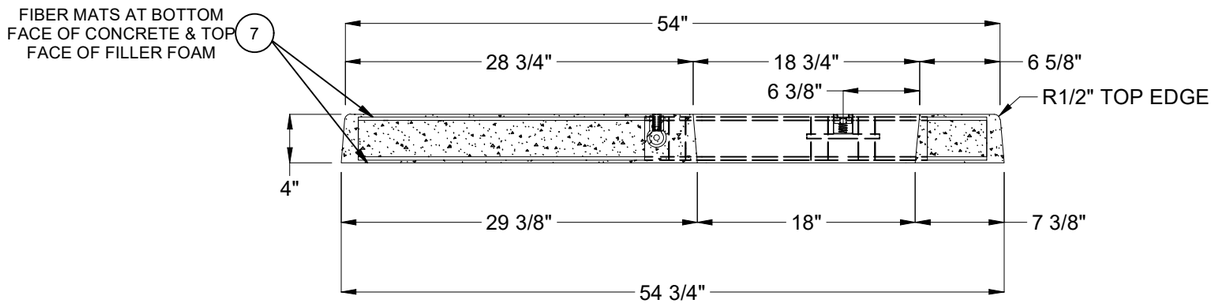
| ITEM | UNIT QTY | QTY | PART NUMBER | DESCRIPTION |
|---|---|---|---|---|
| 1 | 1.285 ft^3 | 1.342 ft^3 | 100035039 | CONCRETE COMPOSITE LID MIX BRUCE |
| 2 | 6.000 in | 6.000 in | 100003075 | REINF #4 REBAR ASTM A706/A615 GR60 |
| 3 | 1 | 1 | 100002765 | Insert Ferrule Loop 0.5 x 2.75" Zinc (F42 or Equiv.) |
| 4 | 1 | 1 | 200099855 | Foam Cutout, 4854-1927x4 Polymer Pad, 3" thick |
| 5 | 1 | 2 | 100007441 | STRUT FITTING SPRING NUT 1/2-13 UNC 1-5/8 CHANNEL REGULAR SPRING ZINC |
| 6 | 1 | 2 | 200099920 | Combo Mat Fiber Reinforcing 47.125 x 53.125, 4854-1927 TPad Cutout |
| 7 | 1 | 2 | 100047530 | STRUT C-CHANNEL 1-5/8 X 1-5/8 X 6L 16CA SOLID GALV W/ ATTACHED REBAR |




PLAN VIEW




SECTION B-B




SECTION A-A

| | | | |
|---|---|---|---|
| BURY DEPTH: | to | | |
| WATER LEVEL: | | WEIGHT: | 160.81 Lbs |
| DESIGN SPEC: | WUC 2.15 | LOADING SPEC: | 2400 lbs |
| REINFORCEMENT TYPE: | Fiber Mat | LIFTING TYPE: | |

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| | | | |
|---|---|---|---|
| DESCRIPTION: | HPC 4854-1927x4 Polymer Pad, 2400 lbs, Unistrut, Single Phase<br>CASTING DRAWING | | REV: B-2 |
| PART NUMBER: | 200091613 | DRAWN BY: | M. Baumann |
| CREATED: | 7/8/2024 | MODIFIED: | 2/5/2026 |
| | | | SHEET: 2 OF 2 |

200091613.idw