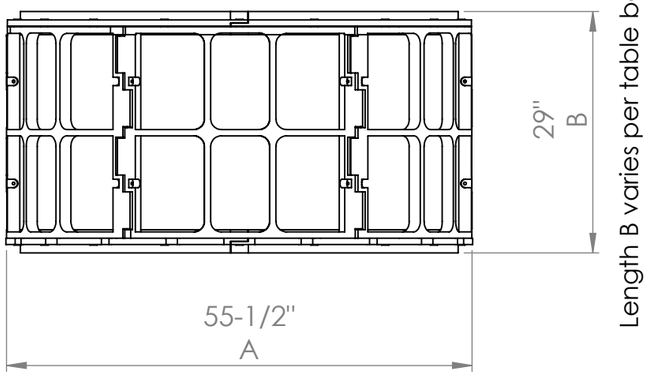
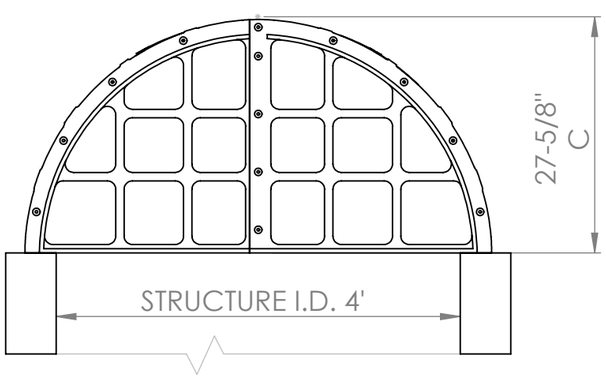
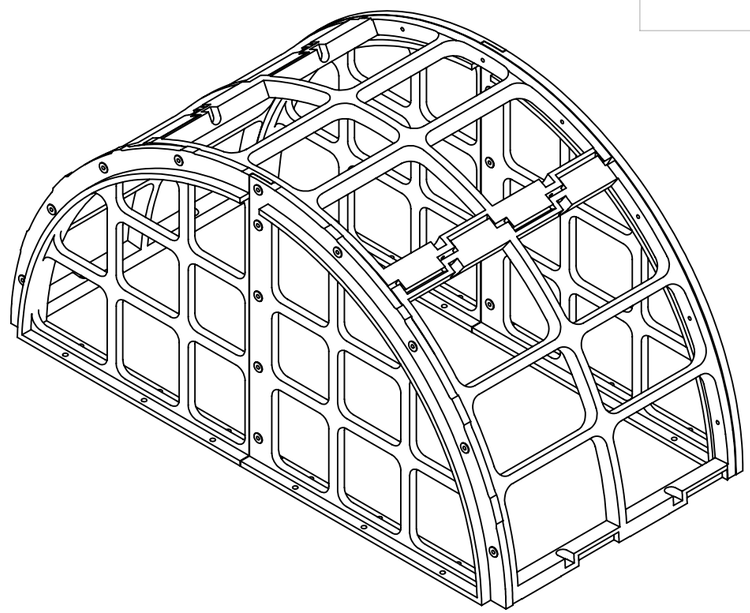
# 4' DOME SERIES
(VARIABLE LENGTHS)

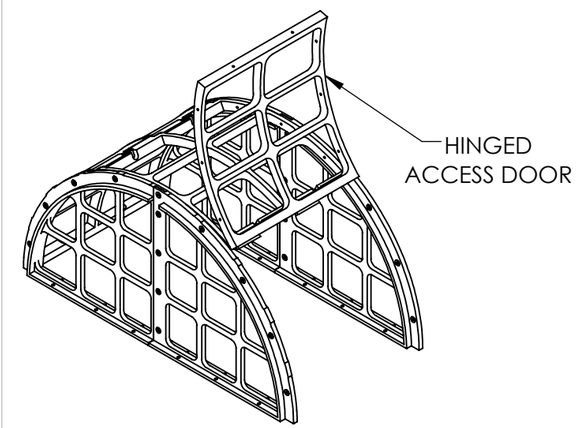


## STANDARD
**4' X 2' SHOWN**
**(not to scale)**

## OPTIONAL




**4' DOME SERIES SIZE TABLE**

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Width A** | 55-1/2" | | | | | | | | | | |
| **Length B** | 29" | 40-3/4" | 54-1/8" | 66" | 79" | 93-1/8" | 105-1/4" | 117-1/8" | 131-1/8" | 143-1/4" | 155-1/4" |
| **Height C** | 27-5/8" | | | | | | | | | | |

| CONCRETE STRUCTURE DIMS. (IN.) | | | STORMRAX DOME DIMS. (IN.) | | | Customer: | Date: |
|---|---|---|---|---|---|---|---|
| I.D. Width: | I.D. Length: | Wall width (req'd): | Width A: | Length B: | Height C: | Project: | By: |
| | | | | | | | |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**PART INFORMATION**

*NAME:* 4' Dome Series

*MATERIAL:* Structural HDPE with fiberglass fill

*WEIGHT:* Standard: 59 lbs.

**MOUNTING HARDWARE**

*ANCHORS:* 3/8" X 3" Zinc wedge anchors with nuts and washers

**CONSTRUCTION HARDWARE**

*BOLTS:* 1/4" X 7/16" bolt

*NUTS:* 1/4"-20 T-nut

**AVAILABLE OPTIONS**

**HINGED ACCESS DOOR**

*DOOR SIZE:* 2' X 2'

**ANTI-VORTEX PLATE**

*MATERIAL:* 1/2" Polyethylene sheet

*ADDED WEIGHT:* 21 lbs.

**ADDITIONAL INFORMATION**

Made in USA

See chart for addition lengths
**Minimum opening size**
3-3/4"X11-7/16"
**Maximum opening size**
7-1/2"X11-7/16"

*DATE:* 11/30/2023 *REV.*

*DRAWN BY:* MJM


**PROPRIETARY AND CONFIDENTIAL**

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