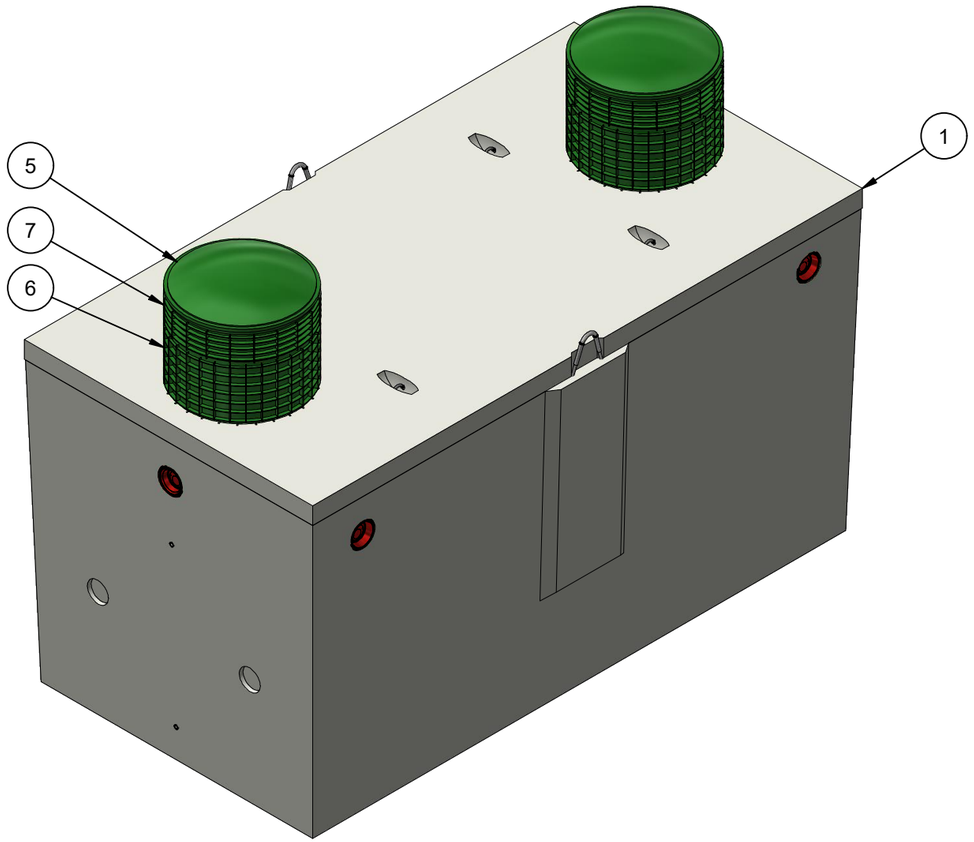
## NOTES

- IN COMPLIANCE WITH UNIFORM PLUMBING CODE (UPC), INTERNATIONAL PLUMBING CODE (IPC), AND STRUCTURAL LOADING REQUIREMENTS OF ASTM INTERNATIONAL C1227.
- JENSEN PRECAST'S PRODUCT IS LISTED BY IAPMO R&T TO STANDARD Z1000. MODEL JS-1500-EE-ST
- MINIMUM ONE (1) ACCESS OPENING PER COMPARTMENT REQUIRED (AS SHOWN).
- MUST BE INSTALLED PER "JENSEN PRECAST UNDERGROUND WASTEWATER PRECAST CONCRETE TANK INSTALLATION PROCEDURE" WHICH CAN BE FOUND AT https://www.jensenprecast.com/Tank-Installation-Procedure-d2106.pdf. THIS PROCEDURE ADDRESSES REQUIRED EXCAVATION, SITE PREPARATION, INSTALLATION, VENTILATION, AND WATER/VACCUM TESTING

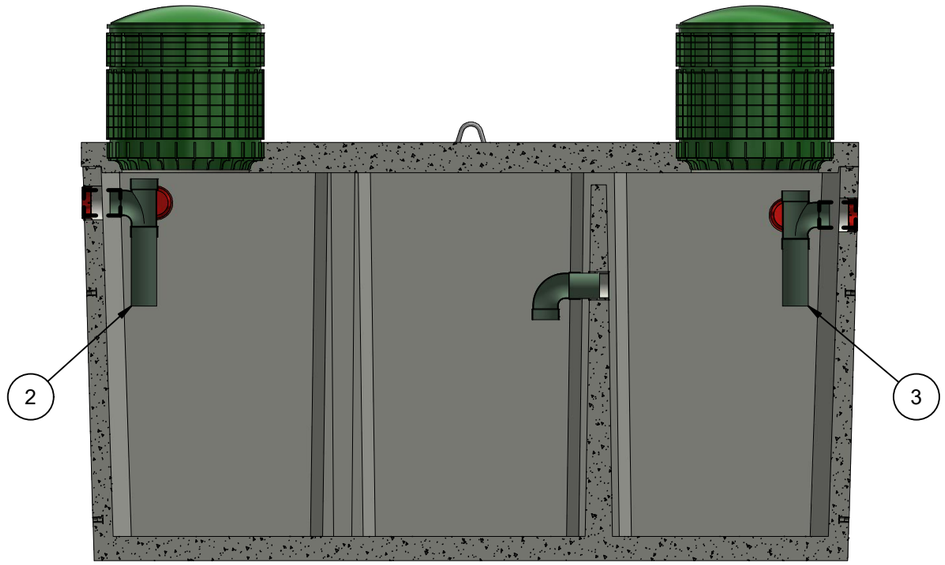
## BILL OF MATERIALS

| ITEM | QTY | PART NUMBER | DESCRIPTION | WEIGHT (LBS) |
|---|---|---|---|---|
| 1 | 1 | 200050913 | Tank JS 1500 Gallon 4 Inch Assembly 24"E, 24"E Tuf-Tite Single Baffle Admixture – BioConcrete | 13713 |
| 2 | 1 | 200016487 | JS 750-2500 4" PLUMBING ASSEMBLY SEPTIC INLET | 2 |
| 3 | 1 | 200016488 | JS 750-2500 4" PLUMBING ASSEMBLY SEPTIC OUTLET | 2 |
| 4 | JOB SPECIFIC | 100012046 | Plug Cover D2428x6 Slab Top | 300 |
| 5 | JOB SPECIFIC | 100006257 | LID DOMED 24DIA PLASTIC TUFF-TITE RISL-24 | 4 |
| 6 | JOB SPECIFIC | 100006262 | TANK RISER D24X12 PLASTIC TUFF-TITE 6-BOLTS | 7 |
| 7 | JOB SPECIFIC | 100006260 | TANK RISER D24X6 PLASTIC TUFF-TITE 6-BOLTS 24-RIS | 4 |

200050911.idw




ISO LAYOUT




SECTION

MODEL:
JS-1500-EE-ST

| REVISION HISTORY | | | |
|---|---|---|---|
| REV | DESCRIPTION | DATE | BY |
| A | DRAWING CREATED | 4/6/2021 | BGD |
| B | SALES ASSEMBLY AND PLUMBING UPDATED | 7/12/2022 | E.FINE |
| C | TUFF-TITE RISERS AND LID | 10-7-22 | D. Hughes |

| | | | |
|---|---|---|---|
| BURY DEPTH: | 0.0' - 3.0' to Top | | |
| WATER LEVEL: | Below Structure | WEIGHT: | 14046.18 Lbs |
| DESIGN SPEC: | ASTM C890,ACI 318 | LOADING SPEC: | A-02 (200 psf) |
| REINFORCEMENT TYPE: | | LIFTING TYPE: | |

JENSEN PRECAST EST. 1968

WWW.JENSENPRECAST.COM

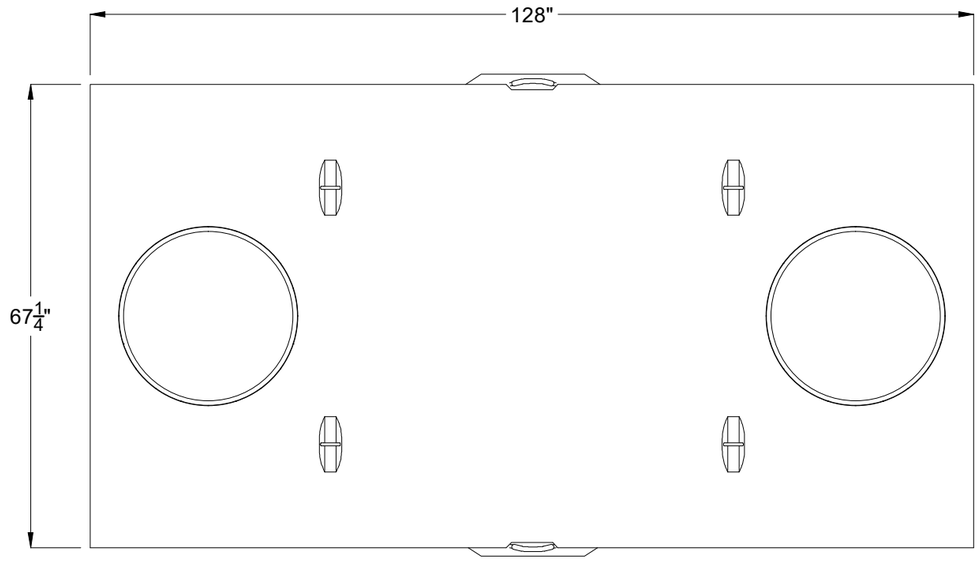
©2018 Jensen Precast- All rights reserved.
All materials appearing as Jensen Precast documents and the like are proprietary work product and are protected under U.S. copyright and other laws.
Unless in conjunction with business conducted with Jensen Precast, any use of Jensen Precast work product without express, written consent is prohibited, and recipient is prohibited from distributing any and all work product to non-approved third parties under penalty of civil action.

DESCRIPTION: Tank JS 1500 Gallon 4 Inch Layout Septic 24"E, 24"E Tuf-Tite Single Baffle Admixture – BioConcrete
LAYOUT REVIEW

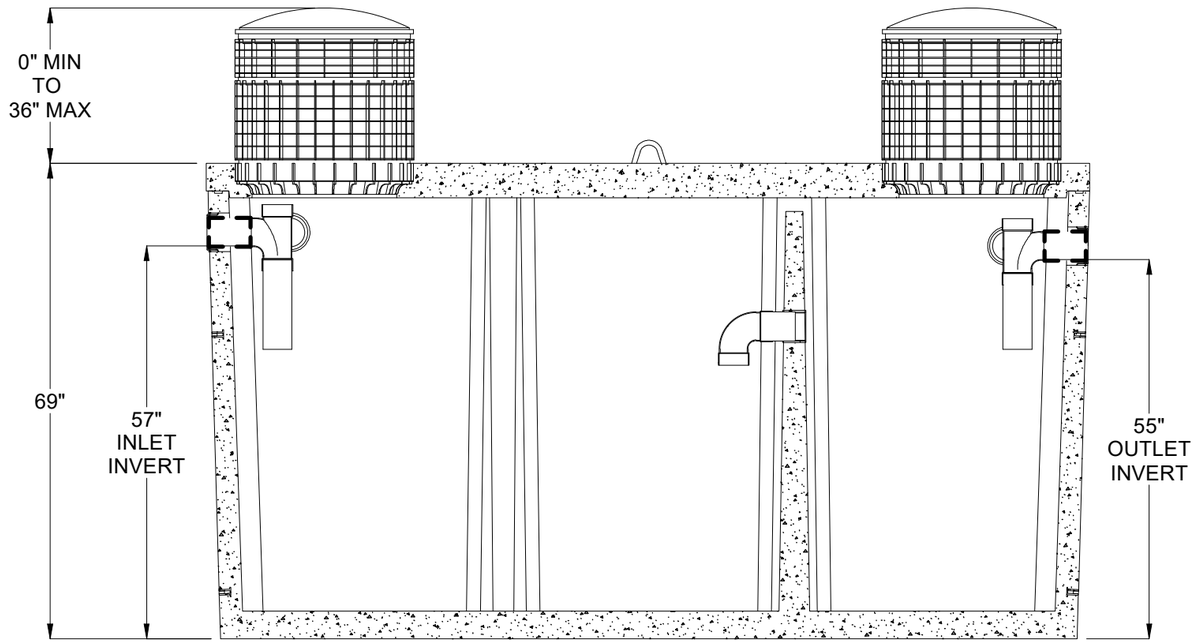
REV: D-1

| | | | |
|---|---|---|---|
| PART NUMBER: | 200050911 | DRAWN BY: | MLR |
| CREATED: | 1/31/2019 | MODIFIED: | 10/7/2022 |

SHEET: 1 OF 2




PLAN VIEW




CROSS SECTION

| | | | |
|---|---|---|---|
| BURY DEPTH: | 0.0' - 3.0' to Top | | |
| WATER LEVEL: | Below Structure | WEIGHT: | 14046.18 Lbs |
| DESIGN SPEC: | ASTM C890,ACI 318 | LOADING SPEC: | A-02 (200 psf) |
| REINFORCEMENT TYPE: | | LIFTING TYPE: | |

JENSEN PRECAST EST. 1968

WWW.JENSENPRECAST.COM

©2018 Jensen Precast- All rights reserved.
All materials appearing as Jensen Precast documents and the like are proprietary work product and are protected under U.S. copyright and other laws.
Unless in conjunction with business conducted with Jensen Precast, any use of Jensen Precast work product without express, written consent is prohibited, and recipient is prohibited from distributing any and all work product to non-approved third parties under penalty of civil action.

DESCRIPTION: Tank JS 1500 Gallon 4 Inch Layout Septic 24"E, 24"E Tuf-Tite Single Baffle Admixture – BioConcrete
LAYOUT DRAWING

| | | | |
|---|---|---|---|
| PART NUMBER: | 200050911 | DRAWN BY: | MLR |
| CREATED: | 1/31/2019 | MODIFIED: | 10/7/2022 |

REV: D-1

SHEET: 2 OF 2

200050911.idw