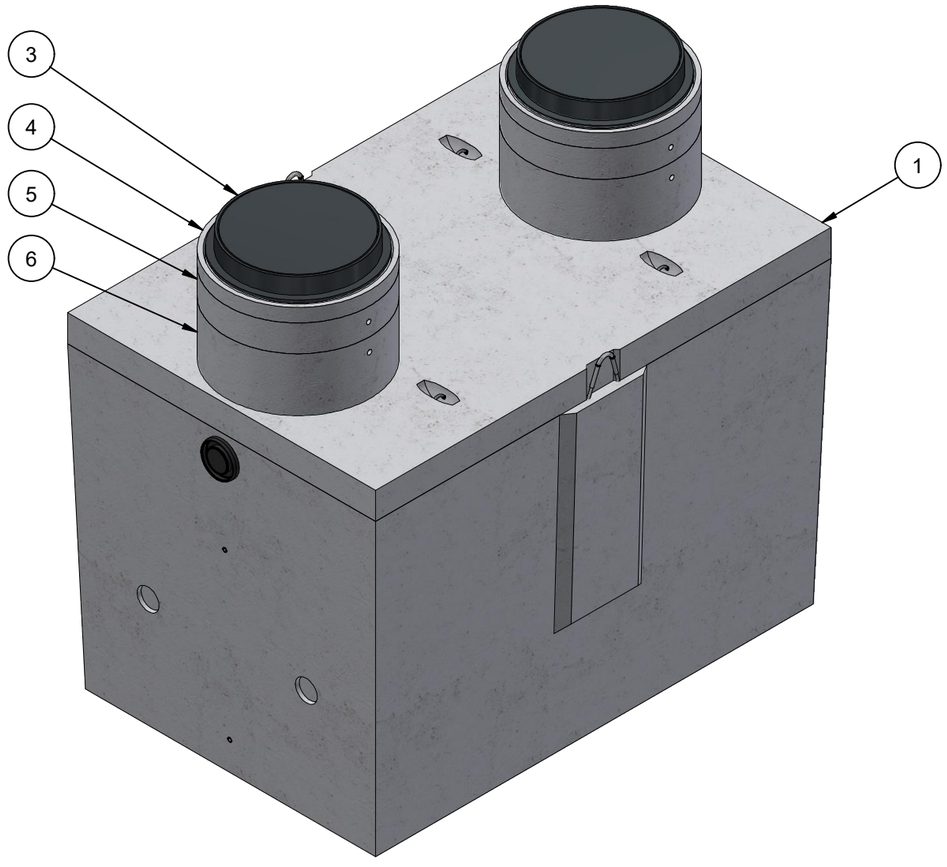
| NOTES |
|---|
| ■ IN COMPLIANCE WITH UNIFORM PLUMBING CODE (UPC), INTERNATIONAL PLUMBING CODE (IPC), AND STRUCTURAL LOADING REQUIREMENTS OF ASTM INTERNATIONAL C1227. |
| ■ MUST BE INSTALLED PER "JENSEN PRECAST UNDERGROUND WASTEWATER PRECAST CONCRETE TANK INSTALLATION PROCEDURE" WHICH CAN BE FOUND AT https://www.jensenprecast.com/Tank-Installation-Procedure-d2106.pdf. THIS PROCEDURE ADDRESSES REQUIRED EXCAVATION, SITE PREPARATION, INSTALLATION, VENTILATION, AND WATER/VACCUM TESTING |

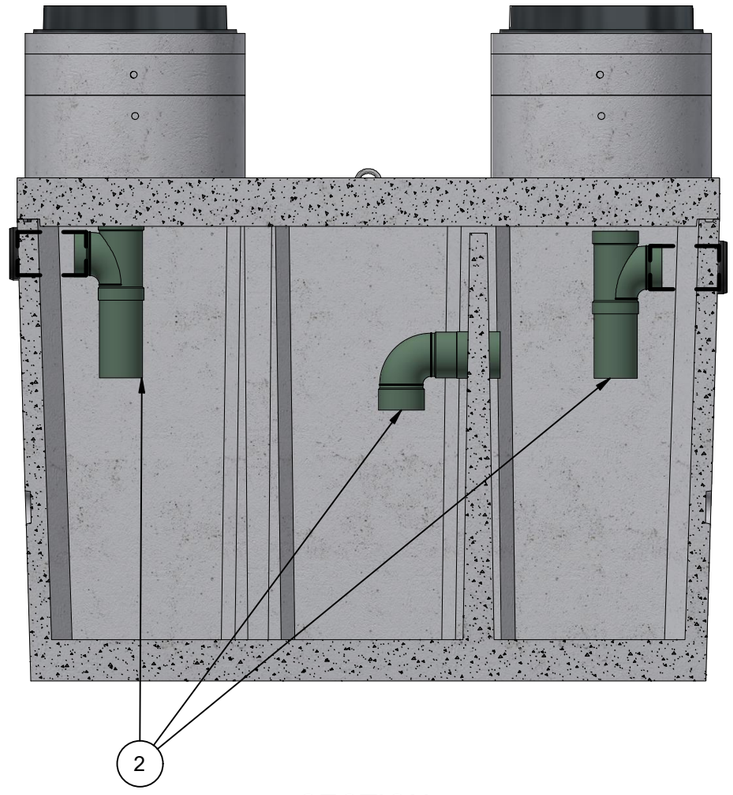
## BILL OF MATERIALS

| ITEM | QTY | PART NUMBER | DESCRIPTION | WEIGHT (LBS) |
|---|---|---|---|---|
| 1 | 1 | 200051432 | Tank JP 1200 Gallon 6 Inch Assembly 24"E, 24"E Single Baffle Admixture – BioConcrete | 13764 |
| 2 | 1 | 200051431 | 200051430 Plumbing - JP 1200 6 Inch Septic 24"E, 24"E Single Baffle BioConcrete | 9 |
| 3 | JOB SPECIFIC | 100005850 | CI RINGCOVER 24DIA B-5105-02/B-5105-R2 ASTM A48 CL35B CP O-RING GASKET OSI JENSEN/INTERCEPT | 196 |
| 4 | JOB SPECIFIC | 100001524 | Grade Ring D2432x3 | 87 |
| 5 | JOB SPECIFIC | 100001525 | Grade Ring D2432x6 | 180 |
| 6 | JOB SPECIFIC | 100001526 | Grade Ring D2432x12 | 365 |
| 7 | JOB SPECIFIC | 100012046 | Plug Cover D2428x6 Slab Top | 300 |

200051430.idw




ISO LAYOUT




SECTION

| REVISION HISTORY | | | |
|---|---|---|---|
| REV | DESCRIPTION | DATE | BY |
| A | DRAWING CREATED | 4/21/2021 | BGD |
| B | ACCESSORIES UPDATED | 6/27/2022 | E.FINE |

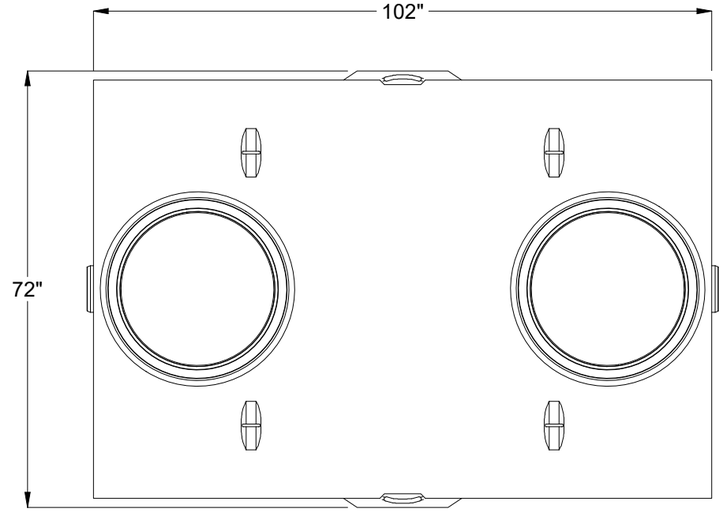
| | | | |
|---|---|---|---|
| BURY DEPTH: | 1.1' - 6.0' to Top | | |
| WATER LEVEL: | Below Structure | WEIGHT: | 15729.74 Lbs |
| DESIGN SPEC: | ASTM C890,ACI 318 | LOADING SPEC: | A-16 (AASHTO HS20-44) |
| REINFORCEMENT TYPE: | | LIFTING TYPE: | |

JENSEN PRECAST EST. 1968

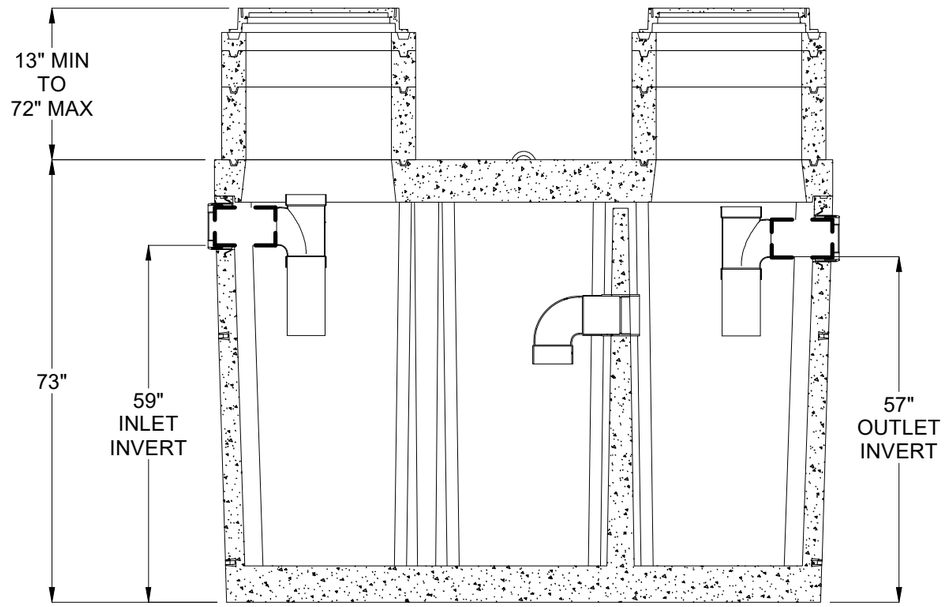
WWW.JENSENPRECAST.COM

©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 JP 1200 Gallon 6 Inch Layout Septic 24"E, 24"E Single Baffle Admixture – BioConcrete LAYOUT REVIEW | | | REV: B-2 |
| PART NUMBER: | 200051430 | DRAWN BY: | E. Fine |
| CREATED: | 1/31/2019 | MODIFIED: | 6/28/2022 |
| | | | SHEET: 1 OF 2 |




PLAN VIEW




CROSS SECTION

| | | | |
|---|---|---|---|
| BURY DEPTH: | 1.1' - 6.0' to Top | | |
| WATER LEVEL: | Below Structure | WEIGHT: | 15729.74 Lbs |
| DESIGN SPEC: | ASTM C890,ACI 318 | LOADING SPEC: | A-16 (AASHTO HS20-44) |
| 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 JP 1200 Gallon 6 Inch Layout Septic 24"E, 24"E Single Baffle Admixture – BioConcrete<br>LAYOUT DRAWING | | |
| PART NUMBER: | 200051430 | DRAWN BY: | E. Fine |
| CREATED: | 1/31/2019 | MODIFIED: | 6/28/2022 |

REV: B-2

SHEET: 2 OF 2

200051430.idw