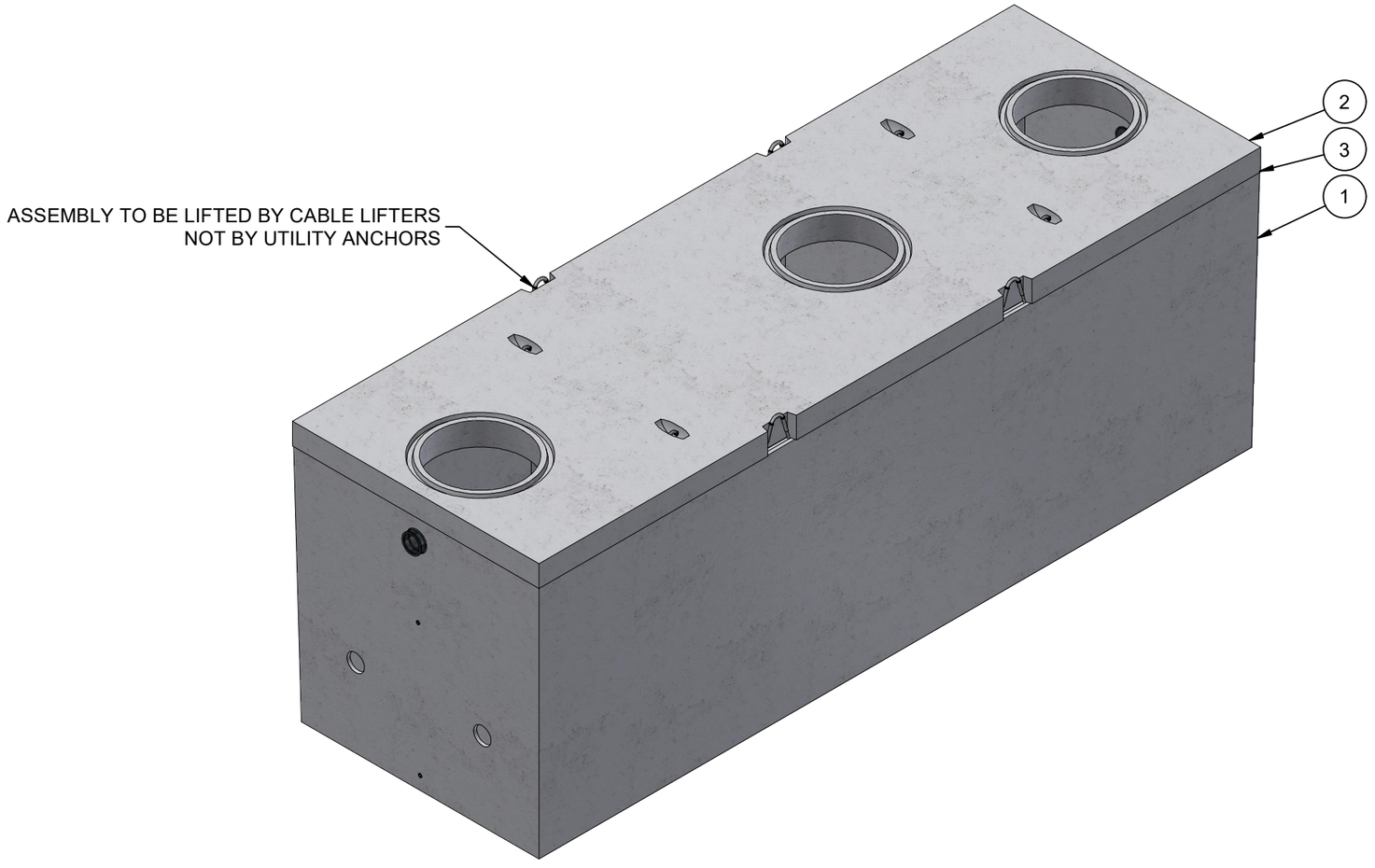
| DESIGN NOTES |
|---|
| ■ MINIMUM EXCAVATION SIZE:17'-10" X 6'-9" DEPTH REQ'D. |
| ■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST. |

## BILL OF MATERIALS

| ITEM | QTY | PART NUMBER | DESCRIPTION |
|---|---|---|---|
| 1 | 1 | 200016119 | Tank JZ 2500 Gallon 4 Inch Rect. Bottom Section Single Baffle |
| 2 | 1 | 200011222 | Tank JZ 2500/3000 Gallon x 6 Slab Top 24"E, 24"B, 24"E |
| 3 | 4 | 100013648 | SEALANT JOINT BUTYL RUBBER ASTM C-990 AND M198 CS-102 1IN EQUIV X14.5FT PER ROLL |

200017642.idw




ISO LAYOUT

| LIFTING NOTES |
|---|
| ■ FIELD INSTALLATION: PLANT DEMOLDING: MINIMUM HANDLING CONCRETE STRENGTH F'c = 2500 PSI RIGGING EQUALIZER REQUIRED TO EQUALIZE LOAD TO 2 LIFTING POINTS WITH A SLING ANGLE OF 90° |

| REVISION HISTORY | | | |
|---|---|---|---|
| REV | DESCRIPTION | DATE | BY |
| A | DRAWING CREATED | 11/20/2018 | T.Larson |
| B | TOP SLAB LIFTING UPDATED | 2/12/2021 | C.Keller |

| | | | |
|---|---|---|---|
| BURY DEPTH: | 1.1' - 5.0' to Top of Top Slab | | |
| WATER LEVEL: | Below Structure | WEIGHT: | 24216.18 Lbs |
| DESIGN SPEC: | ASTM C890,ACI 318 | LOADING SPEC: | A-16 (AASHTO HS20-44) |
| REINFORCEMENT TYPE: | | LIFTING TYPE: | Cable |

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| | | | |
|---|---|---|---|
| DESCRIPTION: | Tank JZ 2500 Gallon 4 Inch Assembly EBE Single Baffle<br>LAYOUT REVIEW | | REV: B-1 |
| PART NUMBER: | 200017642 | DRAWN BY: | C. Keller |
| CREATED: | 1/31/2019 | MODIFIED: | 2/12/2021 |
| | | | SHEET: 1 OF 1 |