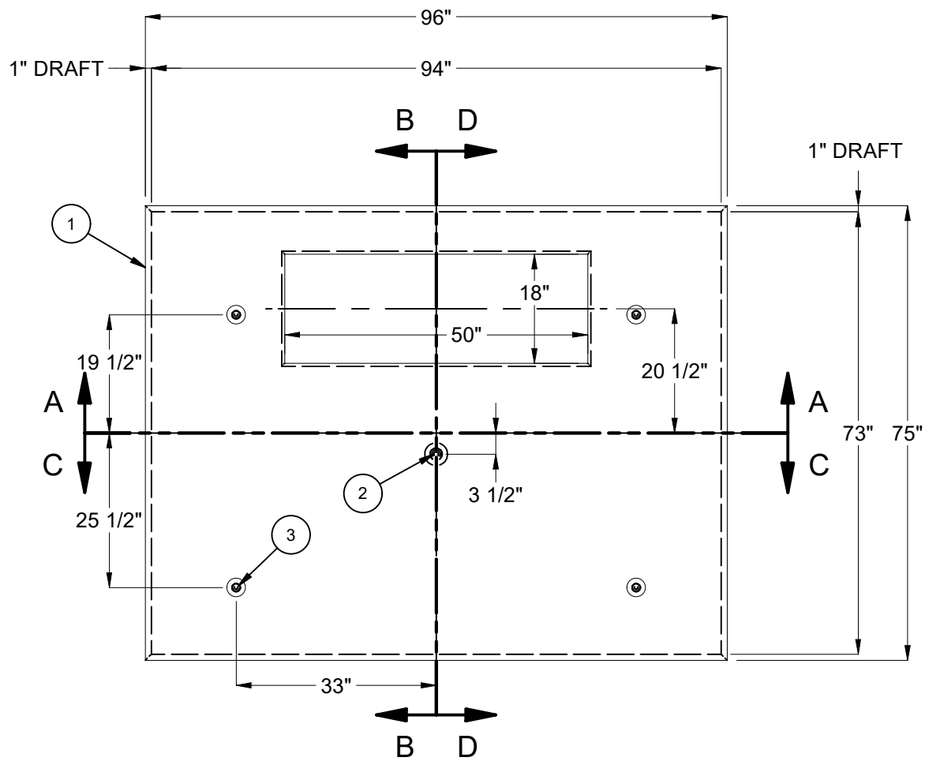
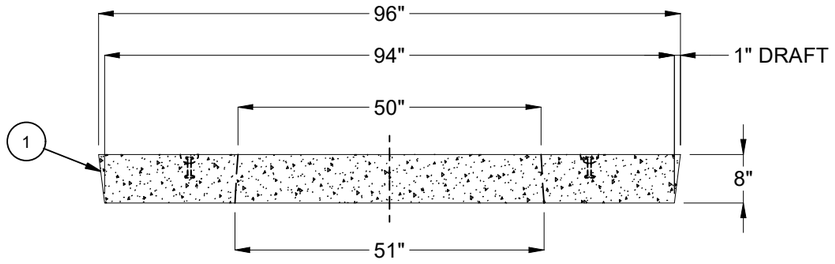
| DESIGN NOTES |
|---|
| ■ DESIGNED PER CALCS. #32085-MOD |
| ■ PAD CONCRETE LOAD DESIGNATION A-0.3 (300 PSF) PARKWAY LOADING. |
| ■ ALL PARTS TO BE STENCILED: MFG DATE / PRODUCT ID / WEIGHT. |

## BILL OF MATERIALS

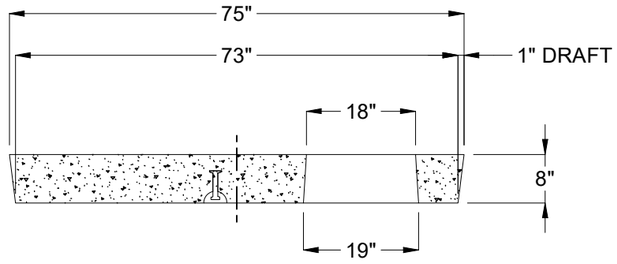
| ITEM | UNIT QTY | QTY | PART NUMBER | DESCRIPTION |
|---|---|---|---|---|
| 1 | 28.194 ft^3 | 28.194 ft^3 | 100024079 | CONCRETE #19 SCC |
| 2 | 1 | 1 | 100002874 | ANCHOR DOGBONE P52 4T X 4-3/4" GALV |
| 3 | 1 | 4 | 100002867 | ANCHOR DOGBONE P52 2T X 3-3/8" GALV |
| 4 | 1 | 1 | 100018131 | REINFORCING MAT 100018131 |



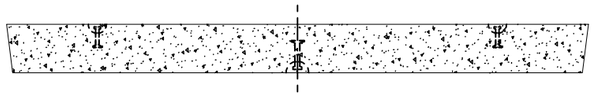

PLAN VIEW



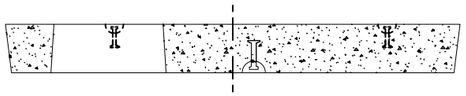

SECTION A-A




SECTION B-B



SECTION C-C

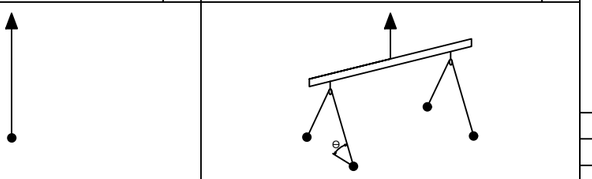


SECTION D-D

| LIFTING NOTES |
|---|
| ■ INSTALLATION: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 5500 PSI WITH 1 LIFT CONNECTIONS EQUALLY LOADED TO 1 LIFTING POINTS AT A MINIMUM 90° SLING ANGLE, MEASURED FROM HORIZONTAL. |
| ■ DEMOLDING: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2500 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL. |
| *All rigging shall be design by a qualified professional. Loading diagrams show illustrations of possible rigging setups to achieve the required sling angle and load leg equalization. Other valid rigging configurations are possible. A qualified professional must be consulted prior to lifting. |

RIGGING DIAGRAMS*

| INSTALLATION | M | DEMOLDING | C |
|---|---|---|---|




| | | | |
|---|---|---|---|
| BURY DEPTH: | -0.3' - 0.3' to Top | | |
| WATER LEVEL: | Below Structure | APPROX. WEIGHT: | 4259.66 Lbs |
| DESIGN SPEC: | ACI 318,ASTM C857 | LOADING SPEC: | A-03 (300 psf) |
| REINFORCEMENT TYPE: | Rebar | LIFTING TYPE: | Dogbone |

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This product shall only be produced in a Jensen Infrastructure facility.

REVISION HISTORY

| REV | DESCRIPTION | DATE | APPROVED |
|---|---|---|---|
| D-1 | ADDED DRAFT DIMS TO OPENING & UPDATED BORDER | 5/5/2026 | |

| | | | |
|---|---|---|---|
| DESCRIPTION: | Pad 7394x8 18"x50"E IID<br>CASTING LAYOUT | REV: | D-1 |
| PART NUMBER: | 100012423 | DRAWN BY: | S. Woods |
| CREATED: | 3/8/2024 | MODIFIED: | 5/5/2026 |
| | | SHEET: | 1 OF 1 |

100012423.idw