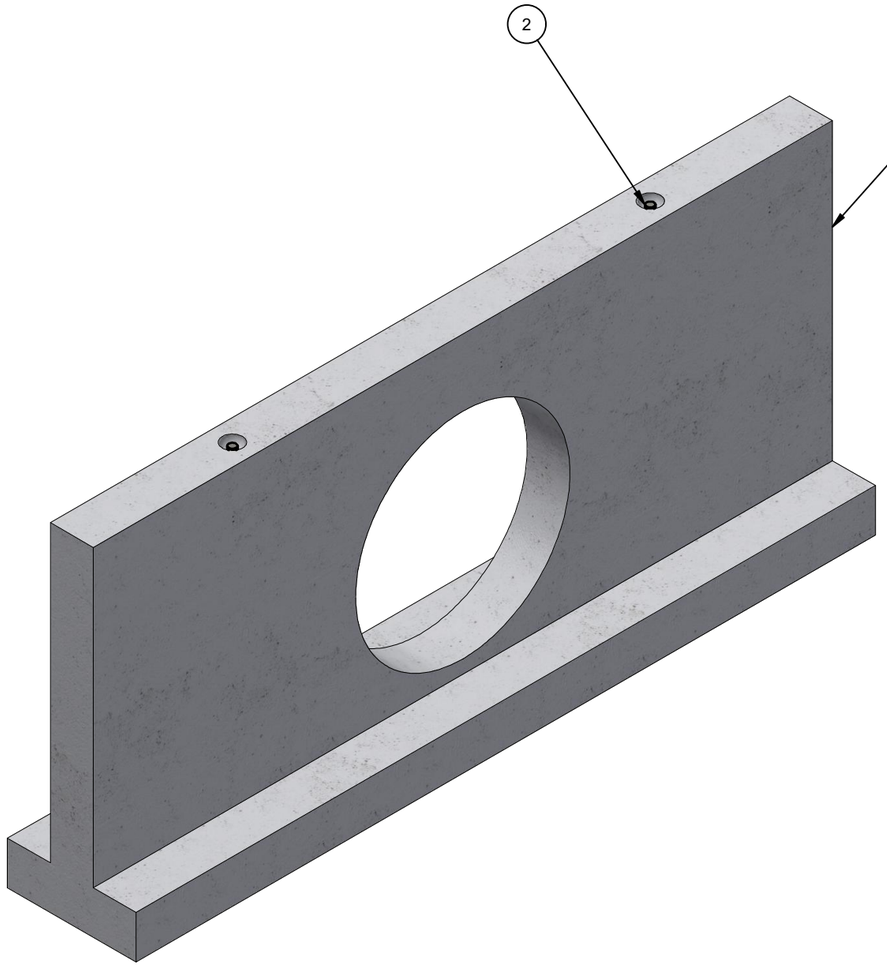
| NOTES |
|---|
| CULVERT HEADWALL |
| DESIGN PER CITY OF RENO STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION, DRAWING NO. R-225. JENSEN PRECAST ASSUMES NO RESPONSIBILITY FOR THE STRUCTURAL DESIGN OF THE CULVERT HEADWALL. |

## BILL OF MATERIALS

| ITEM | UNIT QTY | QTY | PART NUMBER | DESCRIPTION |
|---|---|---|---|---|
| 1 | 44.633 ft^3 | 44.633 ft^3 | 100011425 | CONCRETE MIX GENERIC 5000 PSI |
| 2 | 1 | 2 | 100002877 | ANCHOR DOGBONE P52 4T X 9-1/2" GALV |
| 3 | 1 | 1 | 300150526 | REINFORCING MAT 300150526 |




ISO VIEW

200065316.idw

| LIFTING NOTES |
|---|
| ■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2500PSI WITH 2 LIFT CONNECTIONS EQUALLY LOADED TO 2 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL. |

| | | | |
|---|---|---|---|
| BURY DEPTH: | N/A to N/A | | |
| WATER LEVEL: | N/A | APPROX. WEIGHT: | 6716.59 Lbs |
| DESIGN SPEC: | N/A | LOADING SPEC: | Agency Specified |
| REINFORCEMENT TYPE: | Rebar | LIFTING TYPE: | Dogbone |

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CHANGE HISTORY

| NO. | DESCRIPTION | DATE | BY |
|---|---|---|---|
| 1 | 2205-52830 | 6/17/2022 | MM |
| 2 | | | |
| 3 | | | |

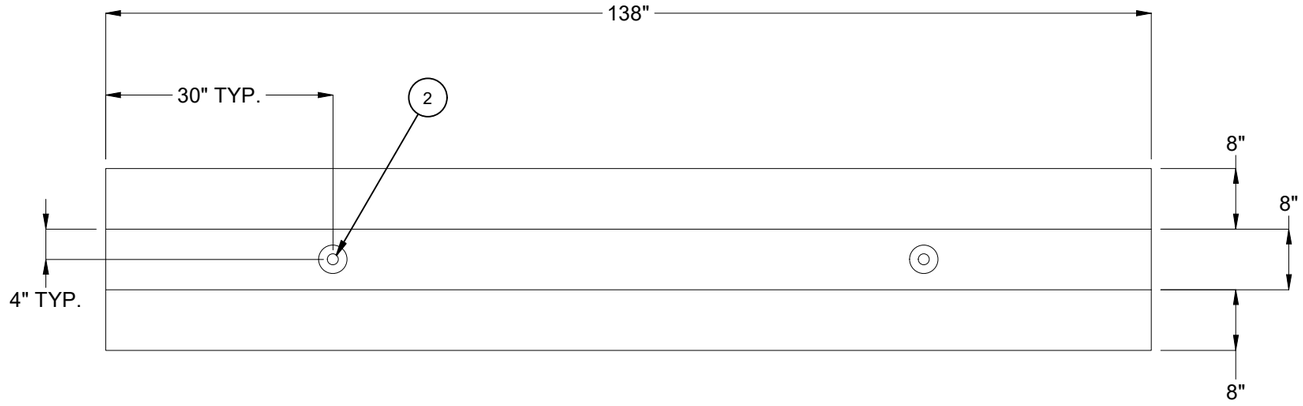
DESCRIPTION: 24"x138"x55" Headwall

CASTING LAYOUT

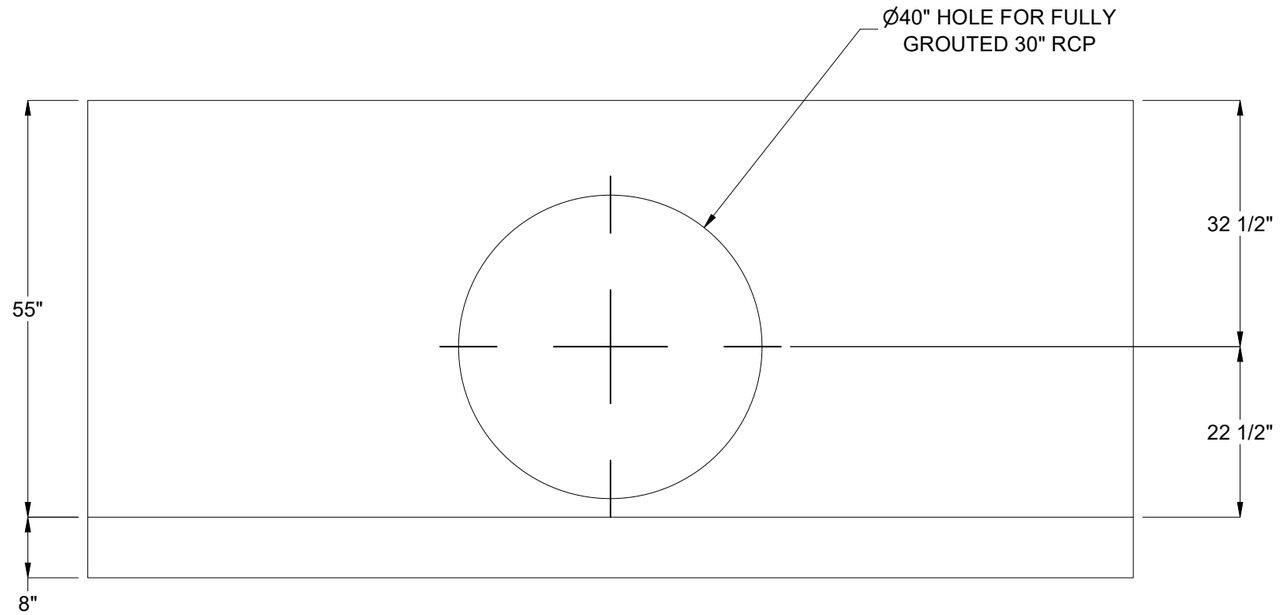
REV: A-4

| | | | |
|---|---|---|---|
| PART NUMBER: | 200065316 | DRAWN BY: | M. Montez |
| CREATED: | 6/7/2022 | MODIFIED: | 9/20/2022 |

SHEET: 1 OF 2




PLAN VIEW




ELEVATION VIEW

| | | | |
|---|---|---|---|
| BURY DEPTH: | N/A to N/A | | |
| WATER LEVEL: | N/A | APPROX. WEIGHT: | 6716.59 Lbs |
| DESIGN SPEC: | N/A | LOADING SPEC: | Agency Specified |
| REINFORCEMENT TYPE: | Rebar | LIFTING TYPE: | Dogbone |

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| | | | |
|---|---|---|---|
| DESCRIPTION: | 24"x138"x55" Headwall CASTING DRAWING | | REV: A-4 |
| PART NUMBER: | 200065316 | DRAWN BY: | M. Montez |
| CREATED: | 6/7/2022 | MODIFIED: | 9/20/2022 |
| | | | SHEET: 2 OF 2 |

200065316.idw