**DESIGN NOTES:**

- CONCRETE SHALL HAVE A 28 DAY MINIMUM COMPRESSIVE STRENGTH OF 6000 PSI
- WELDED WIRE REINFORCING MUST COMPLY WITH ASTM A1064
- BELL & SPIGOT JOINT ID: KSO1B24
- THIS PRODUCT MUST BE INSTALLED PER THE ACPA "CONCRETE PIPE AND BOX CULVERT INSTALLATION MANUAL"

**PRODUCTION NOTES:**

- THIS PRODUCT SHALL ONLY BE PRODUCED IN A JENSEN INFRASTRUCTURE FACILITY
- LIFTING INSERTS SHALL BE INSTALLED PER MANUFACTURER'S REQUIREMENTS
- APPLIED FINISH - NONE
- INTERNAL LINER/COATING - NONE
- EXTERNAL LINER/COATING - NONE

## BILL OF MATERIALS

| ITEM | UNIT QTY | QTY | PART NUMBER | DESCRIPTION |
|---|---|---|---|---|
| 1 | 15.746 ft^3 | 15.746 ft^3 | 100011427 | CONCRETE MIX GENERIC 6000 PSI |
| 2 | 1 | 1 | 200040883 | RCP CAGE P24B Class 5 Bell-Spigot 96L |

| ALTERNATE REINFORCING OPTION | |
|---|---|
| PART NUMBER | DESCRIPTION |
| 200041130 | WWR REINFORCING CAGE 200041130 |

200117702.idw




ISO VIEW

| CHANGE HISTORY | | | |
|---|---|---|---|
| NO. | DESCRIPTION | DATE | BY |
| 1 | INITIAL RELEASE | 4/16/2026 | AMV |

| | | | |
|---|---|---|---|
| BURY DEPTH: | to | | |
| WATER LEVEL: | | APPROX. WEIGHT: | 2366.33 Lbs |
| DESIGN SPEC: | ASTM C76/AASHTO M170 | LOADING SPEC: | Class 5 |
| REINFORCEMENT TYPE: | WWR Plain,MBK | LIFTING TYPE: | None |

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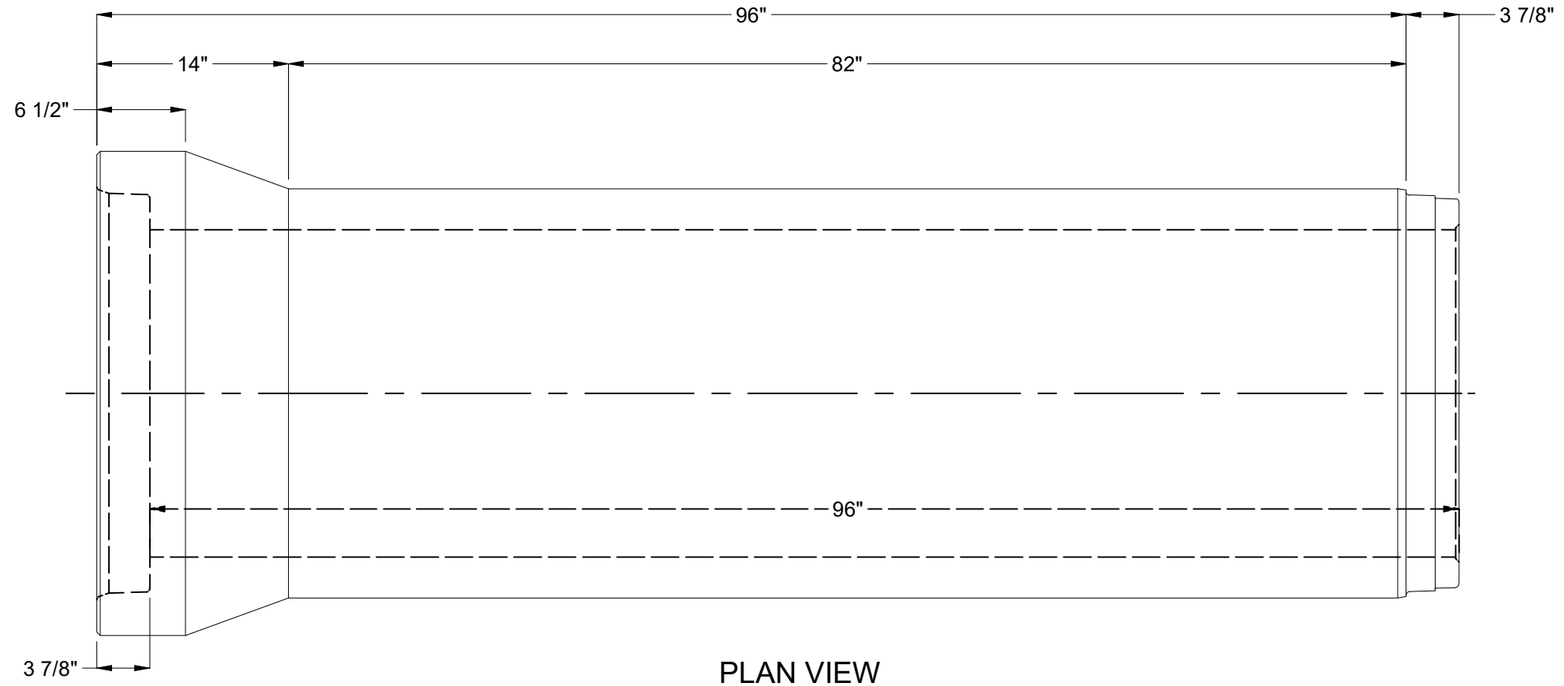
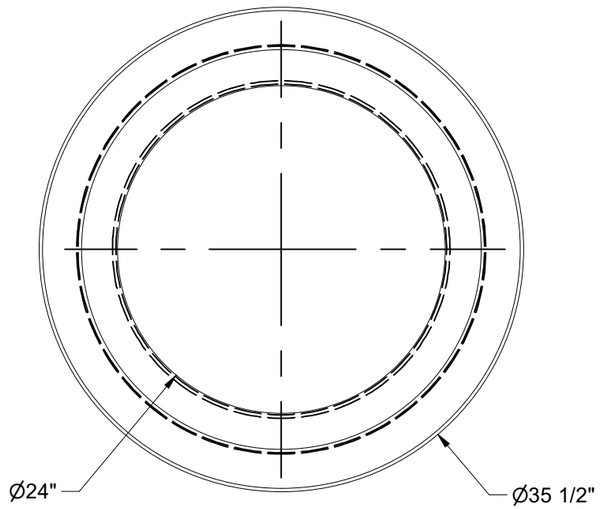
| | | | |
|---|---|---|---|
| DESCRIPTION: RCP P24B Class 5 Bell - Spigot 96L C76/M170 KSO1B24 NL CASTING LAYOUT | | | REV: A-1 |
| PART NUMBER: | 200117702 | DRAWN BY: A. Viveiros | SHEET: 1 OF 2 |
| CREATED: | 4/16/2026 | MODIFIED: 4/16/2026 | |




PLAN VIEW




GROOVE END




ELEVATION

| | | | |
|---|---|---|---|
| BURY DEPTH: | to | | |
| WATER LEVEL: | | APPROX. WEIGHT: | 2366.33 Lbs |
| DESIGN SPEC: | ASTM C76/AASHTO M170 | LOADING SPEC: | Class 5 |
| REINFORCEMENT TYPE: | WWR Plain,MBK | LIFTING TYPE: | None |

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| | | | |
|---|---|---|---|
| DESCRIPTION: | RCP P24B Class 5 Bell - Spigot 96L C76/M170 KSO1B24 NL<br>CASTING DRAWING | | REV: A-1 |
| PART NUMBER: | 200117702 | DRAWN BY: | A. Viveiros |
| CREATED: | 4/16/2026 | MODIFIED: | 4/16/2026 |
| | | | SHEET: 2 OF 2 |

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