DESIGN NOTES:

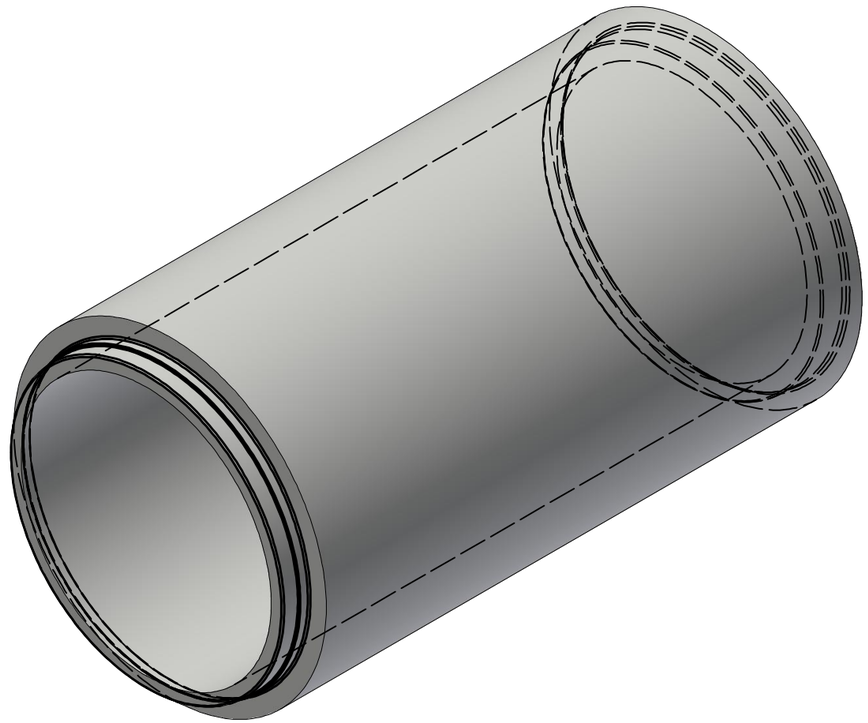
- CONCRETE SHALL HAVE A 28 DAY MINIMUM COMPRESSIVE STRENGTH OF 6000 PSI

PRODUCTION NOTES:

- THIS PRODUCT SHALL ONLY BE PRODUCED IN A JENSEN PRECAST 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	QTY	PART NUMBER	DESCRIPTION
1	40.425 ft^3	100011427	CONCRETE MIX GENERIC 6000 PSI
2	1	100019166	REINFORCING MAT 100019166



ISO REF

100002145.idw

CHANGE HISTORY

NO.	DESCRIPTION	DATE	BY
1	2407-57367	08/05/2024	MGL

BURY DEPTH:	to		
WATER LEVEL:		APPROX. WEIGHT:	6075.15 Lbs
DESIGN SPEC:	ASTM C76/AASHTO M170	LOADING SPEC:	Class 4
REINFORCEMENT TYPE:	WWR Plain	LIFTING TYPE:	None

JENSEN PRECAST EST. 1968

WWW.JENSENPRECAST.COM

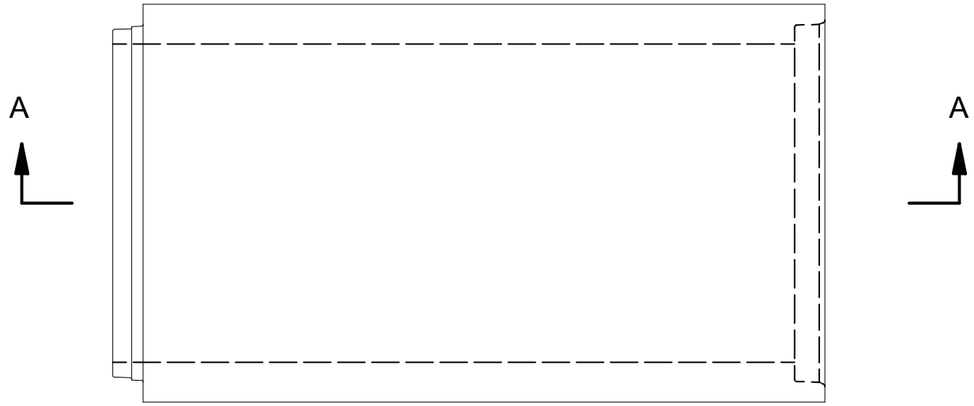
©2024 Jensen Precast- All rights reserved.
All materials appearing as Jensen Precast documents and the like are proprietary work product and are protected under U.S. copyright and other laws.
Unless in conjunction with business conducted with Jensen Precast, any use of Jensen Precast work product without 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:
RCP P42C Class 4 Bell - Spigot 90L
CASTING LAYOUT

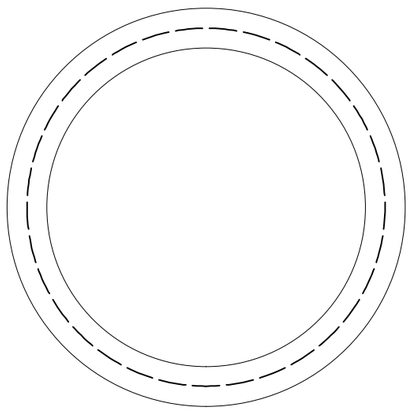
REV: A-3

PART NUMBER:	100002145	DRAWN BY:	M. Lincoln
CREATED:	11/11/2021	MODIFIED:	8/5/2024

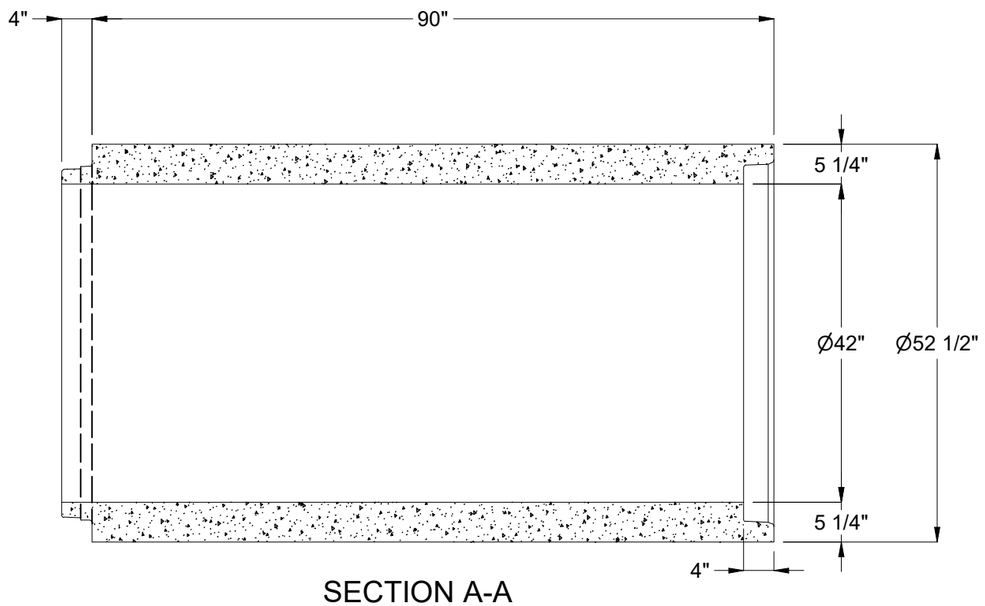
SHEET: 1 OF 2



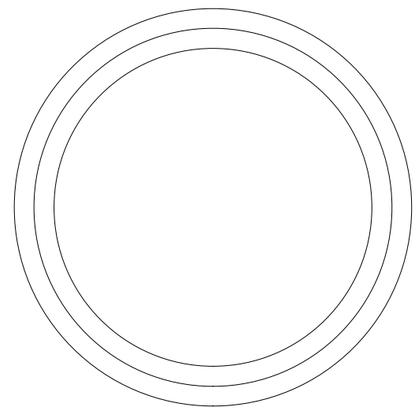
PLAN VIEW



SPIGOT END



SECTION A-A



BELL END

BURY DEPTH:	to		
WATER LEVEL:		APPROX. WEIGHT:	6075.15 Lbs
DESIGN SPEC:	ASTM C76/AASHTO M170	LOADING SPEC:	Class 4
REINFORCEMENT TYPE:	WWR Plain	LIFTING TYPE:	None

JENSEN PRECAST EST. 1968

WWW.JENSENPRECAST.COM

©2024 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:	RCP P42C Class 4 Bell - Spigot 90L CASTING DRAWING		REV: A-3
PART NUMBER:	100002145	DRAWN BY:	M. Lincoln
CREATED:	11/11/2021	MODIFIED:	8/5/2024
			SHEET: 2 OF 2

100002145.idw