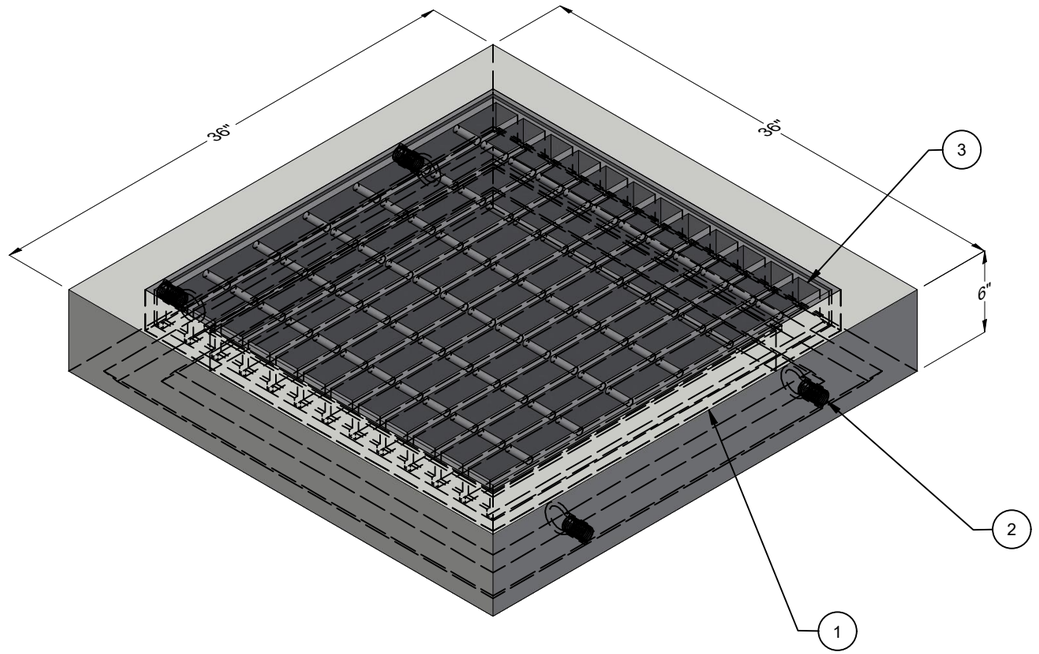
NOTES

- FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	2.114 ft^3	2.114 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	1	4	100002767	Insert Ferrule Loop 0.75 x 3.5" Zinc (F42 or Equiv.)
3	1	1	100006996	FRAME & GRATE 29.5 X 29.5 STEEL MAG 537
4	1	1	100018580	REINFORCING MAT 100018580

100004672.idw



ISO REF

LIFTING NOTES

- THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2500 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 2 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL.

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	511.99 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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CHANGE HISTORY

REV	DESCRIPTION	DATE	BY
1	2306-55518	9-13-23	JW

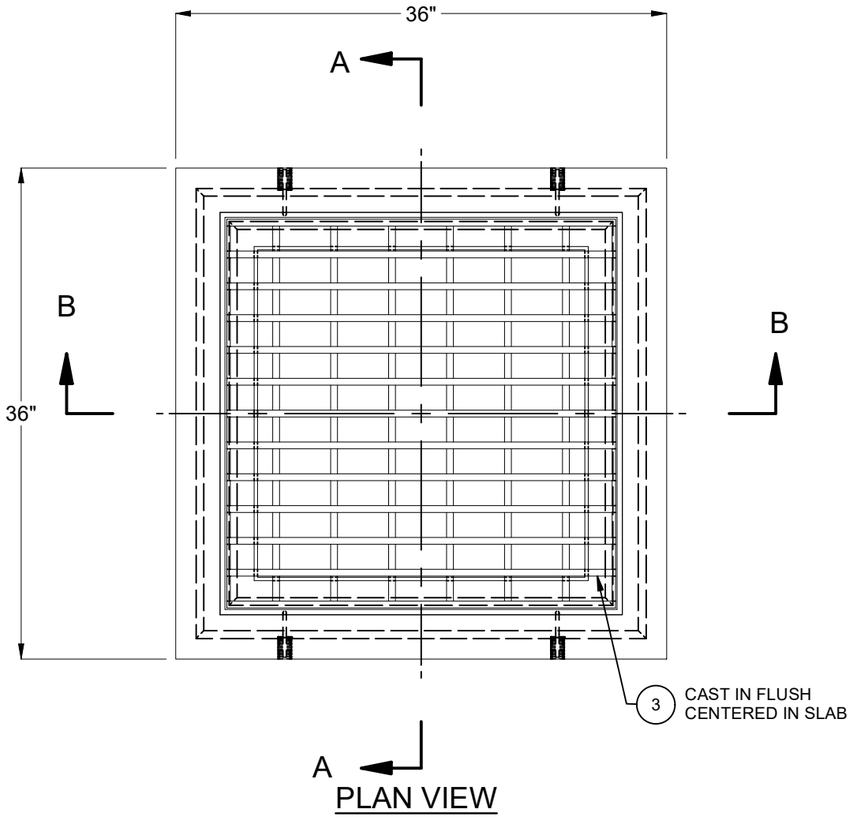
DESCRIPTION: Drainage 2424x6 Slab Top 24"x24"C Cast-In Frame Maricopa Assoc 537

CASTING LAYOUT

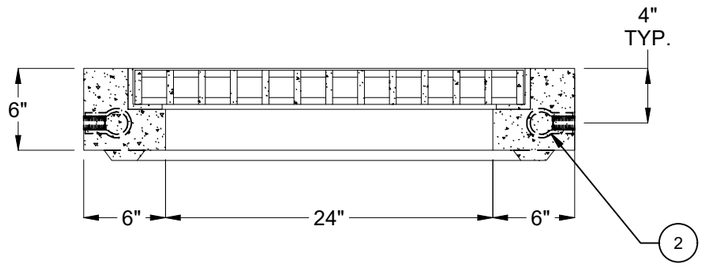
REV: A-2

PART NUMBER:	100004672	DRAWN BY:	J. Warren
CREATED:	8/14/2019	MODIFIED:	9/19/2023

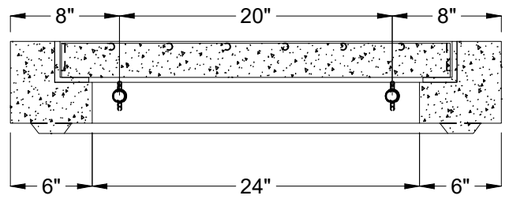
SHEET: 1 OF 2



PLAN VIEW



SECTION A-A



SECTION B-B

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	511.99 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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DESCRIPTION:	Drainage 2424x6 Slab Top 24"x24"C Cast-In Frame Maricopa Assoc 537 CASTING DRAWING		REV: A-2
PART NUMBER:	100004672	DRAWN BY:	J. Warren
CREATED:	8/14/2019	MODIFIED:	9/19/2023

SHEET: 2 OF 2

100004672.idw