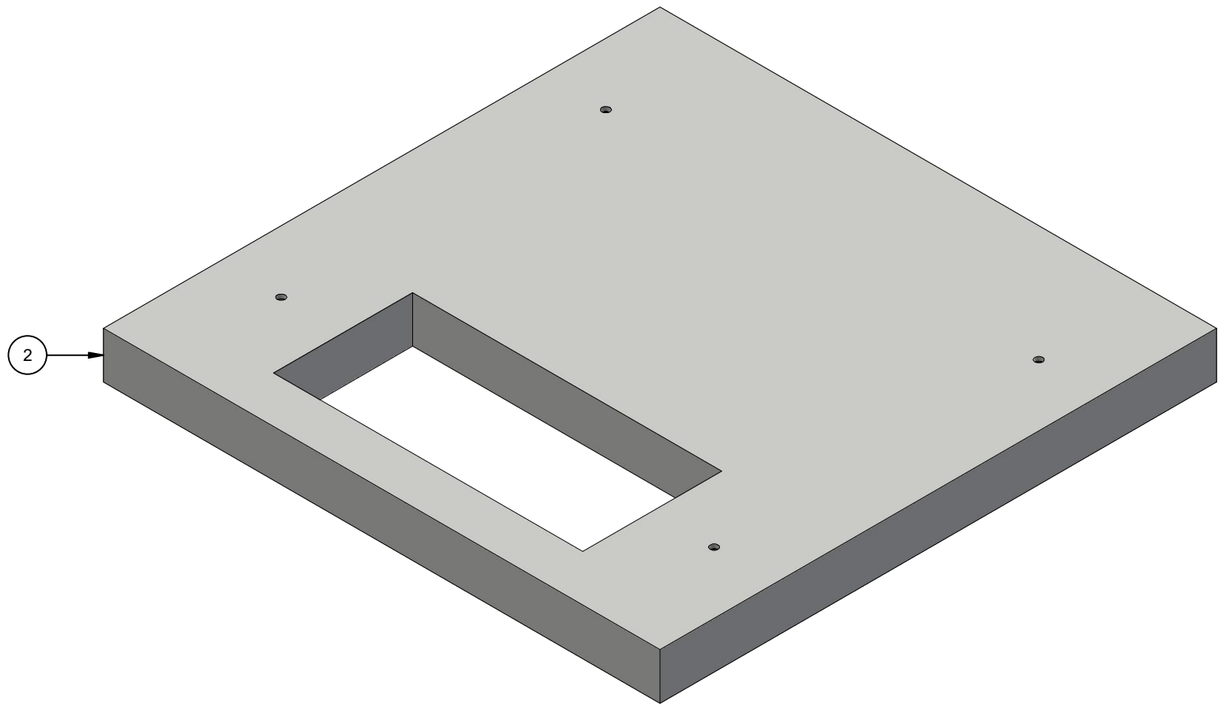
DESIGN NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	1	1	400010542	REINFORCING MAT 400010542
2	15.496 ft^3	15.496 ft^3	100011425	CONCRETE MIX 5000 PSI
3	1	4	100002767	INSERT FERRULE LOOP 3/4 X 3-1/2 PLATED FX-5

400010541.idw



ISO LAYOUT

LIFTING NOTES
■ PLANT DEMOLDING AND FIELD INSTALLATION: MINIMUM HANDLING CONCRETE STRENGTH F'c = 2500 PSI WITH 4 CONNECTION POINTS AND RIGGING EQUALIZER REQUIRED TO EQUALIZE LOAD TO 2 LIFTING POINTS WITH A SLING ANGLE BETWEEN 60° AND 90°

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	2329.88 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-03 (300 psf)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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CHANGE HISTORY

NO.	DESCRIPTION	DATE	BY
1	INITIAL RELEASE	03/18/2022	JW

DESCRIPTION: Pad PD7272x6 18"x40"E

CASTING LAYOUT

REV: A-2

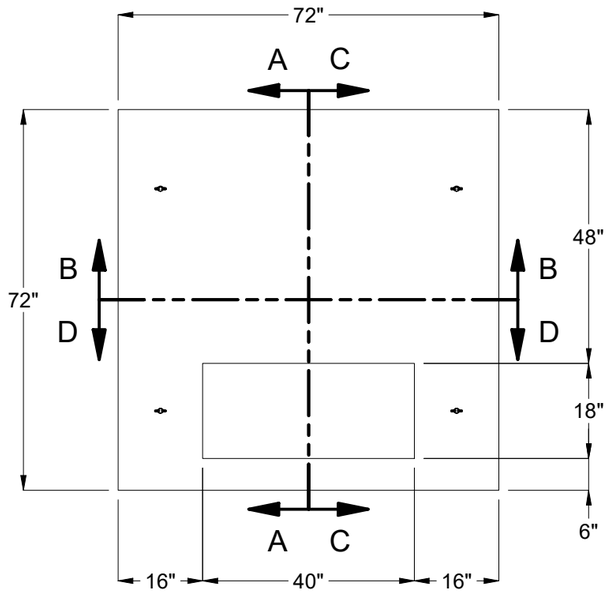
PART NUMBER:	400010541	DRAWN BY:	J. Warren
CREATED:	3/15/2022	MODIFIED:	3/15/2022

SHEET: 1 OF 2

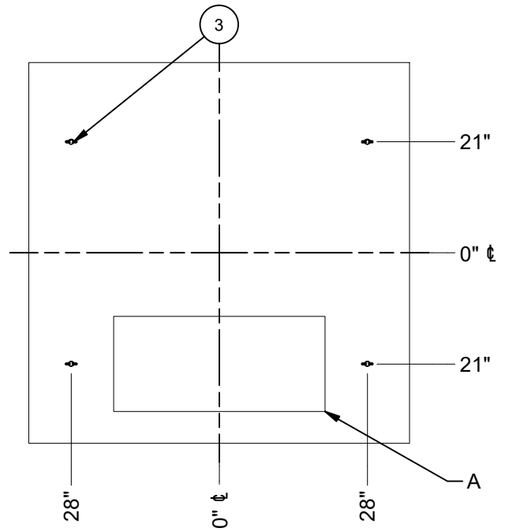
FEATURES		
ID	DESCRIPTION	QTY
A	40"(X) x 18"(Y) (Rough) Opening	1



400010541.idw



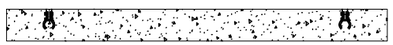
PLAN VIEW



PLAN VIEW
(SHOWING OBJECT DIMENSIONS)



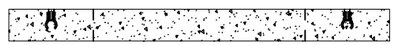
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	2329.88 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-03 (300 psf)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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DESCRIPTION:	Pad PD7272x6 18"x40"E CASTING DRAWING		REV: A-2
PART NUMBER:	400010541	DRAWN BY:	J. Warren
CREATED:	3/15/2022	MODIFIED:	3/15/2022
			SHEET: 2 OF 2