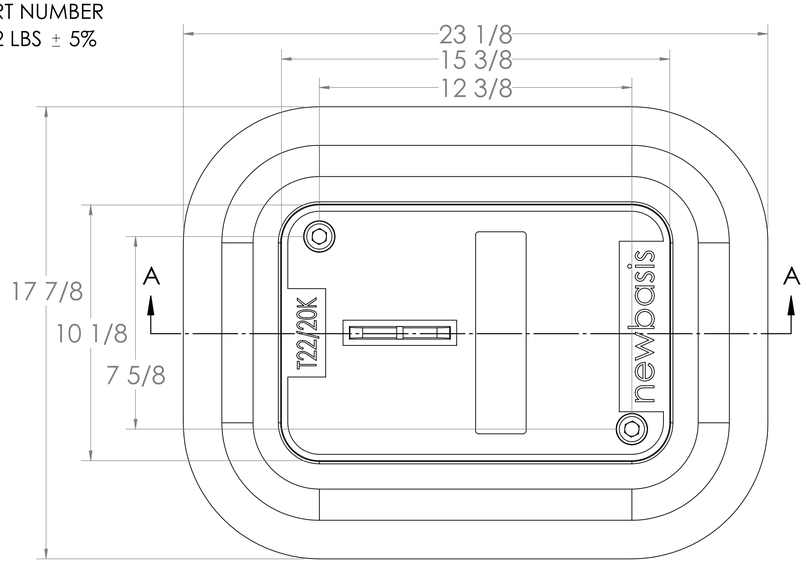
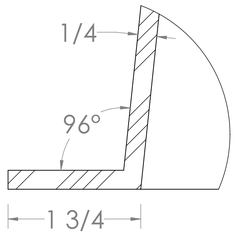
NOTES (UNLESS OTHERWISE SPECIFIED):

A. MONOLITH ASSEMBLY
B. TAPERED SIDES
C. NO FLOOR
D. ANSI / SCTE 77 - T22
E. WUC 3.6
F. 3/8" SS HEX BOLTS
G. 1 PIECE, SKID RESISTANT COVER
H. RECESSED NAMEPLATE
I. STAMP ASSEMBLY PART NUMBER
J. ASSEMBLY WEIGHT: 42 LBS ± 5%

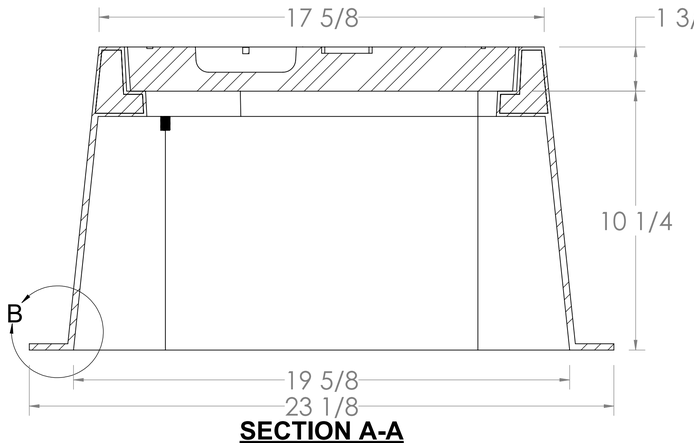
REVISIONS			
REV.	DESCRIPTION	DATE	DRAWN BY
A	INITIAL RELEASE	1/15/26	J. BEATRIZ
B	REPLACED PCC1015A1A20 WITH PCC1015A1AT22	1/19/2026	J. BEATRIZ



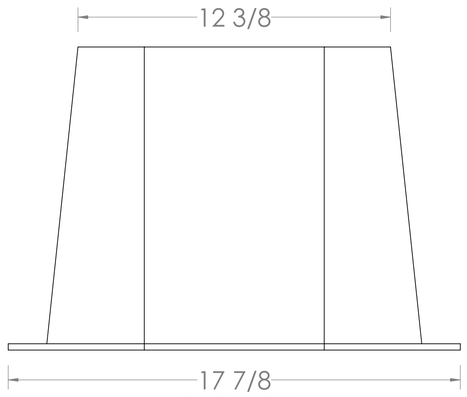
TOP VIEW



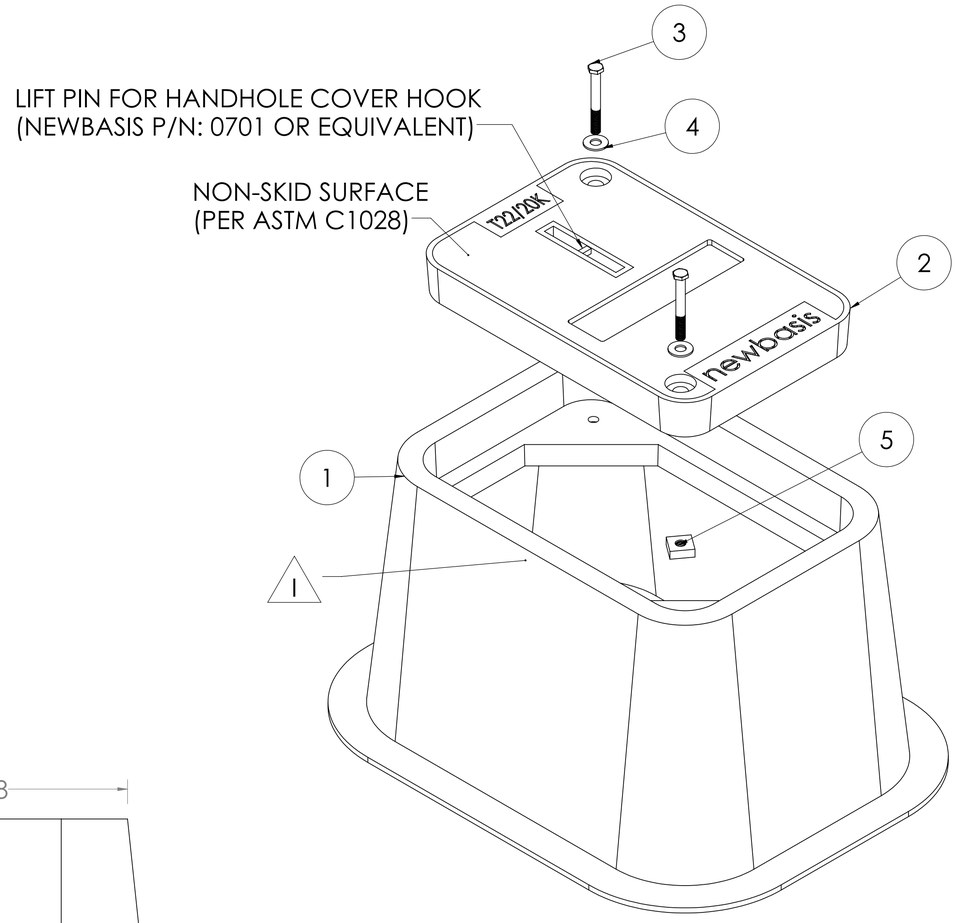
DETAIL B
SCALE 1 : 1



SECTION A-A



END VIEW



ISO VIEW

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	MCB101512TN20-TRIM	MONOLITH BOX	1
2	PCC1015A1AT22	PC COVER	1
3	0171	3/8" SS HEX BOLT	2
4	0117	3/8" SS WASHER	2
5	0137S	3/8" SS NUT	2

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL MOLDED: ±1/16
FRACTIONAL FABRICATED: ±1/8
ANGULAR: ± 0.5°
ONE PLACE DECIMAL: ±.1
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL ± .003
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5

	NAME	DATE
DRAWN	J. BEATRIZ	1/15/26
APPROVED	B. KIM	1/15/26
MATERIAL:	PC3000 | FRP	

newbasis Composites for Infrastructure
2626 Kansas Ave.
Riverside, CA 92507
(951)787-0600
newbasis.com

PART NO.
MCA101512T-000

DESCRIPTION:
MONOLITH ASSEMBLY

DO NOT SCALE DRAWING

SIZE D | REV B

SHEET 1 OF 1

newbasis monolith

BUILD AMERICA BUY AMERICA BABA COMPLIANT

CLASSIFIED UL

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