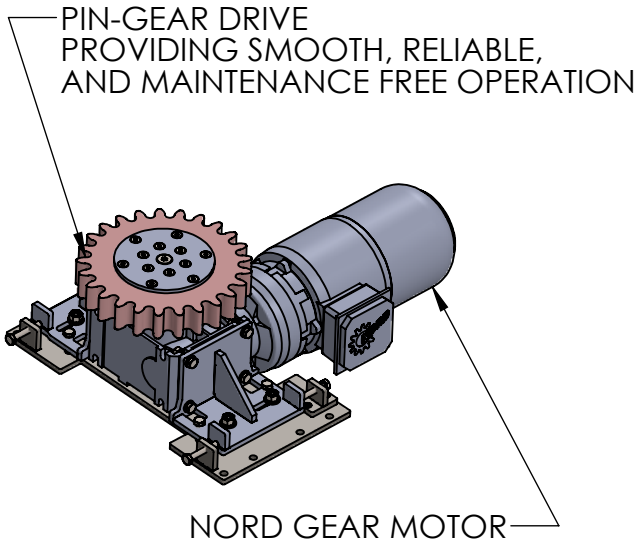
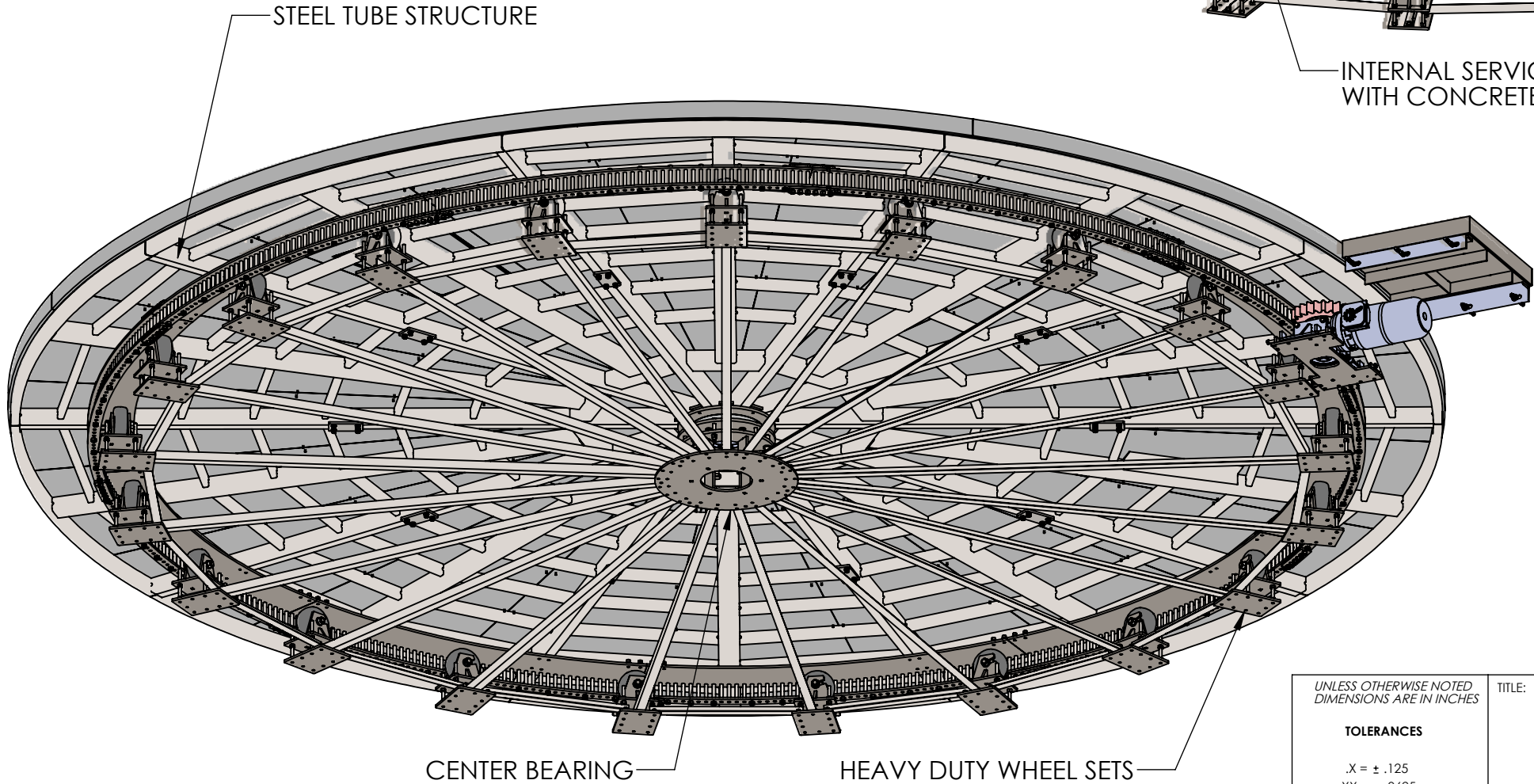
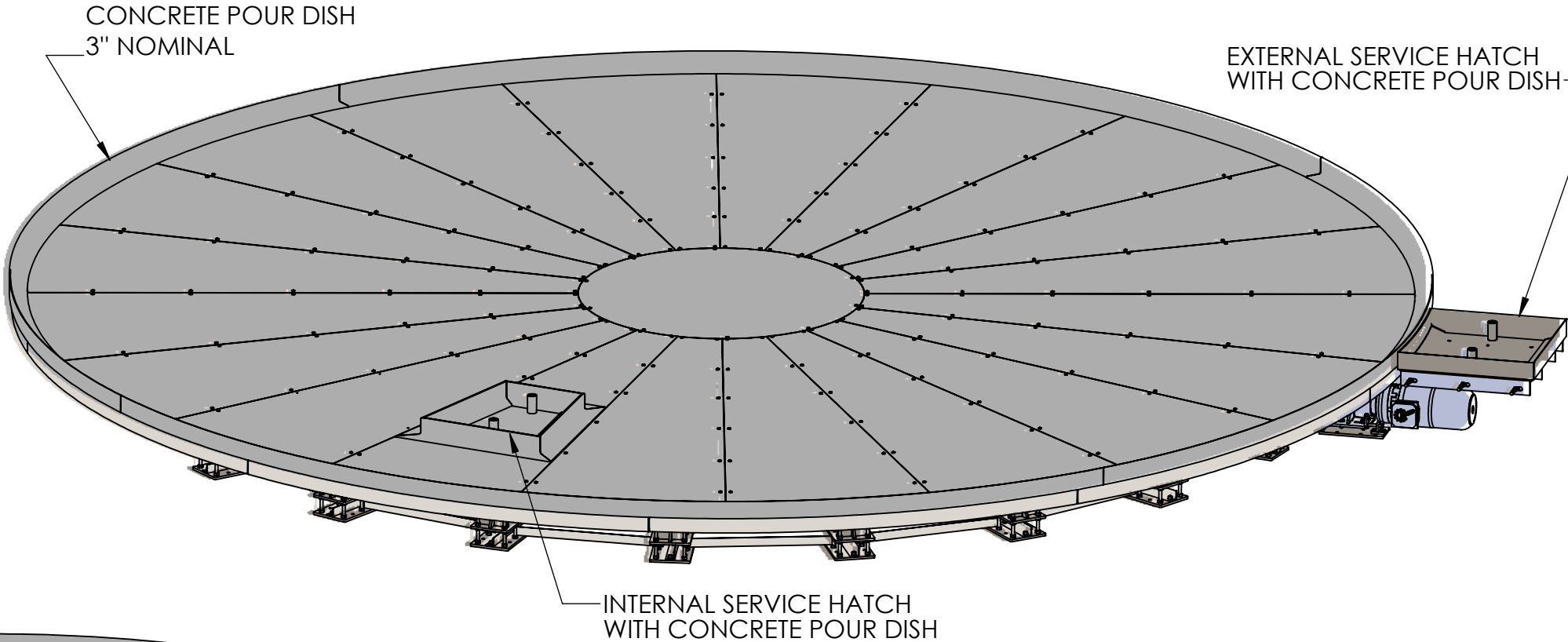


SPECIFICATIONS	
TURNTABLE DIAMETER: 236 $\frac{1}{4}$ " , [6000mm]	
TURNTABLE HEIGHT: 15 $\frac{3}{4}$ "	
TURNTABLE SPEED: 0.2-1.0 RPM	
CAPACITY: 10,000 LBS	
MOTOR AND DRIVE: NORD 1.5 HP 230V/3Φ/60Hz @ 4.3 FLA	



DESIGN BY:	D. OLIVERIO	11/18/2019	
DRAWN BY:	D. OLIVERIO	8/4/2022	

MODEL 60CMO TURNTABLE GENERAL ARRANGEMENT - OVERVIEW

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		SCALE: 1:25	DO NOT SCALE DRAWING	SHEET 1 OF 4	

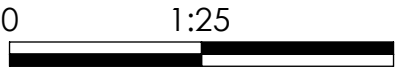
UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES

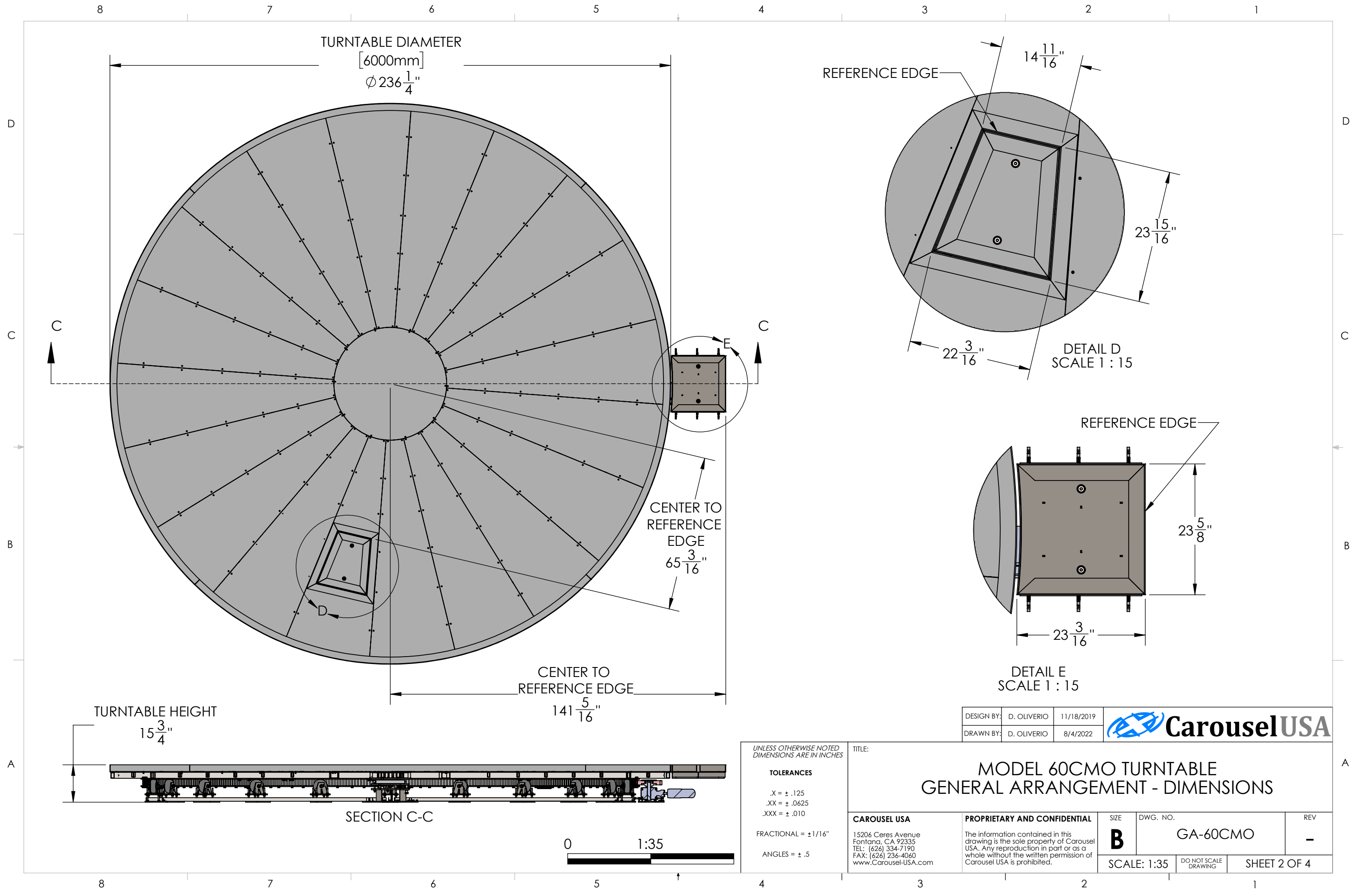
TOLERANCES

.X = ± .125
.XX = ± .0625
.XXX = ± .010

FRACTIONAL = ± 1/16"

ANGLES = ± .5





UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES

TOLERANCES

.X = ± .125
.XX = ± .0625
.XXX = ± .010

FRACTIONAL = ± 1/16"

ANGLES = ± .5

TITLE:

MODEL 60CMO TURNTABLE
GENERAL ARRANGEMENT - DIMENSIONS

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SIZE

B

DWG. NO.

GA-60CMO

REV

-

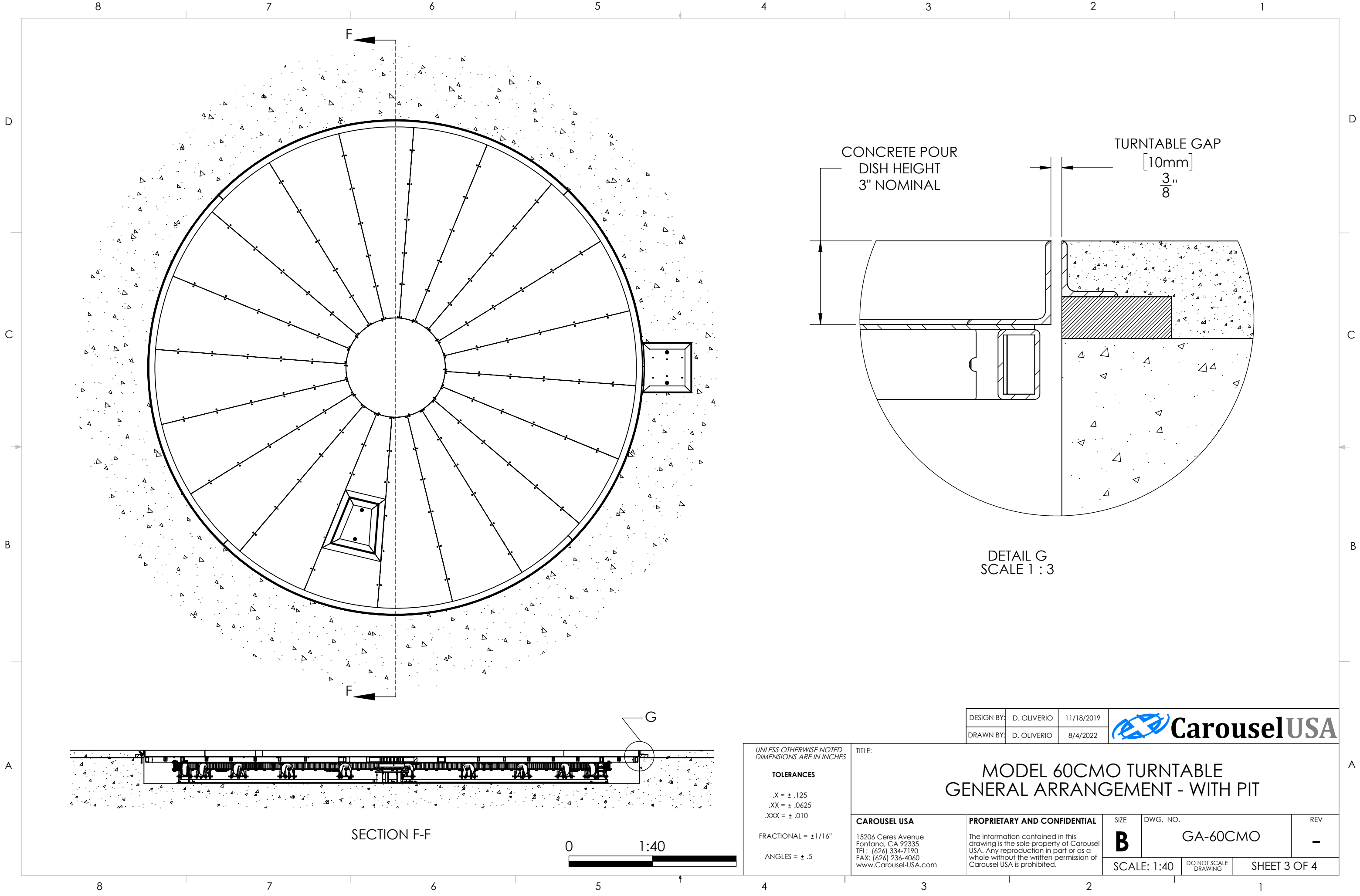
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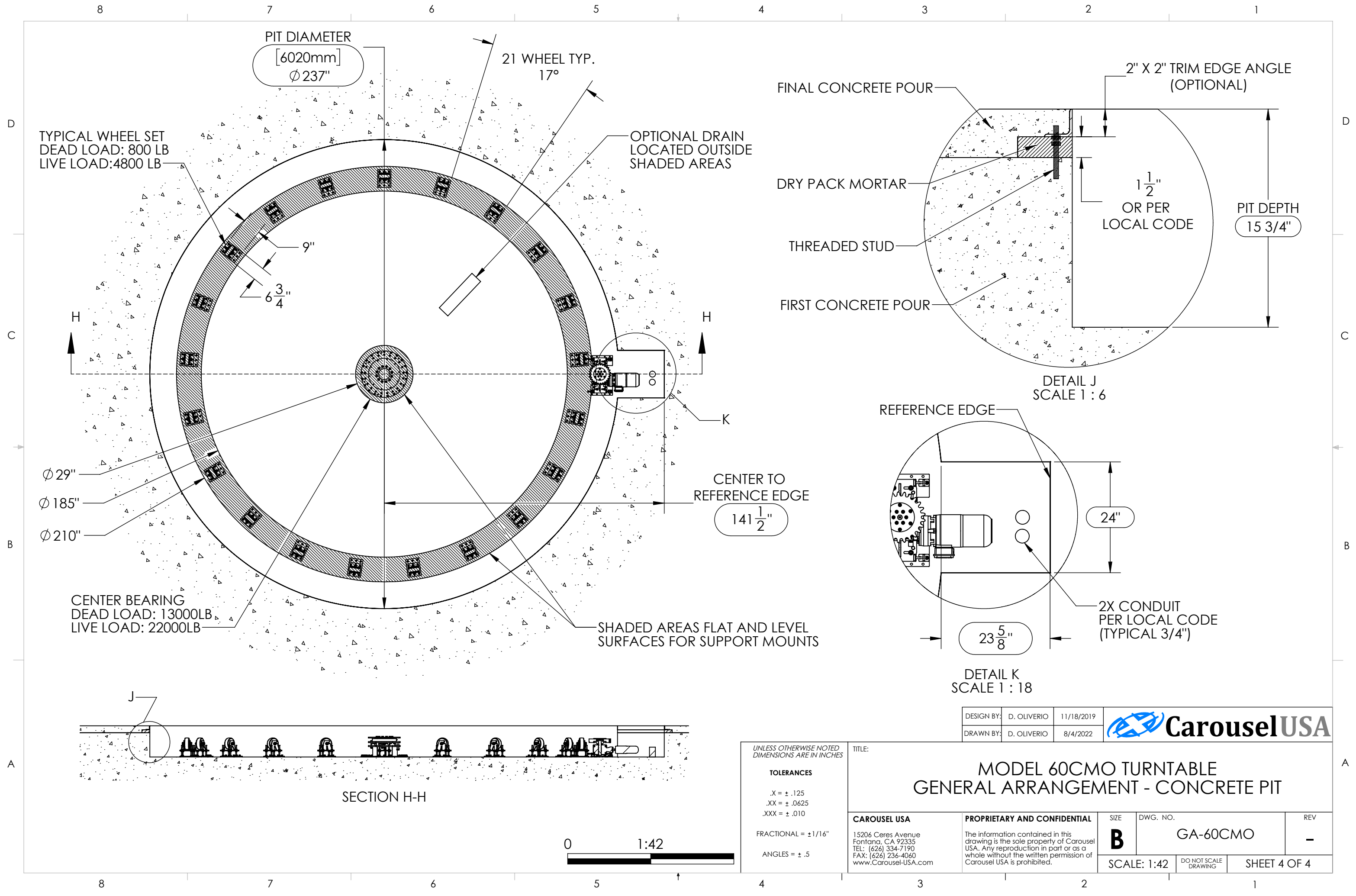
DO NOT SCALE
DRAWING

SHEET 2 OF 4

DESIGN BY: D. OLIVERIO 11/18/2019
DRAWN BY: D. OLIVERIO 8/4/2022

 **CarouselUSA**





TYPICAL WHEEL SET
DEAD LOAD: 800 LB
LIVE LOAD: 4800 LB

PIT DIAMETER
[6020mm]
Ø 237"

21 WHEEL TYP.
17°

OPTIONAL DRAIN
LOCATED OUTSIDE
SHADED AREAS

2" X 2" TRIM EDGE ANGLE
(OPTIONAL)

FINAL CONCRETE POUR

DRY PACK MORTAR

THREADED STUD

FIRST CONCRETE POUR

1 1/2"
OR PER
LOCAL CODE

PIT DEPTH
15 3/4"

DETAIL J
SCALE 1 : 6

REFERENCE EDGE

CENTER TO
REFERENCE EDGE
141 1/2"

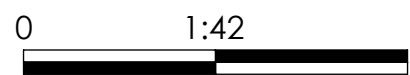
SHADED AREAS FLAT AND LEVEL
SURFACES FOR SUPPORT MOUNTS

2X CONDUIT
PER LOCAL CODE
(TYPICAL 3/4")

DETAIL K
SCALE 1 : 18

CENTER BEARING
DEAD LOAD: 13000LB
LIVE LOAD: 22000LB

SECTION H-H



DESIGN BY:	D. OLIVERIO	11/18/2019	
DRAWN BY:	D. OLIVERIO	8/4/2022	

MODEL 60CMO TURNTABLE GENERAL ARRANGEMENT - CONCRETE PIT

CAROUSEL USA 15206 Ceres Avenue Fontana, CA 92335 TEL: (626) 334-7190 FAX: (626) 236-4060 www.Carousel-USA.com	PROPRIETARY AND CONFIDENTIAL The information contained in this drawing is the sole property of Carousel USA. Any reproduction in part or as a whole without the written permission of Carousel USA is prohibited.	SIZE B	DWG. NO. GA-60CMO	REV -
		SCALE: 1:42	DO NOT SCALE DRAWING	SHEET 4 OF 4