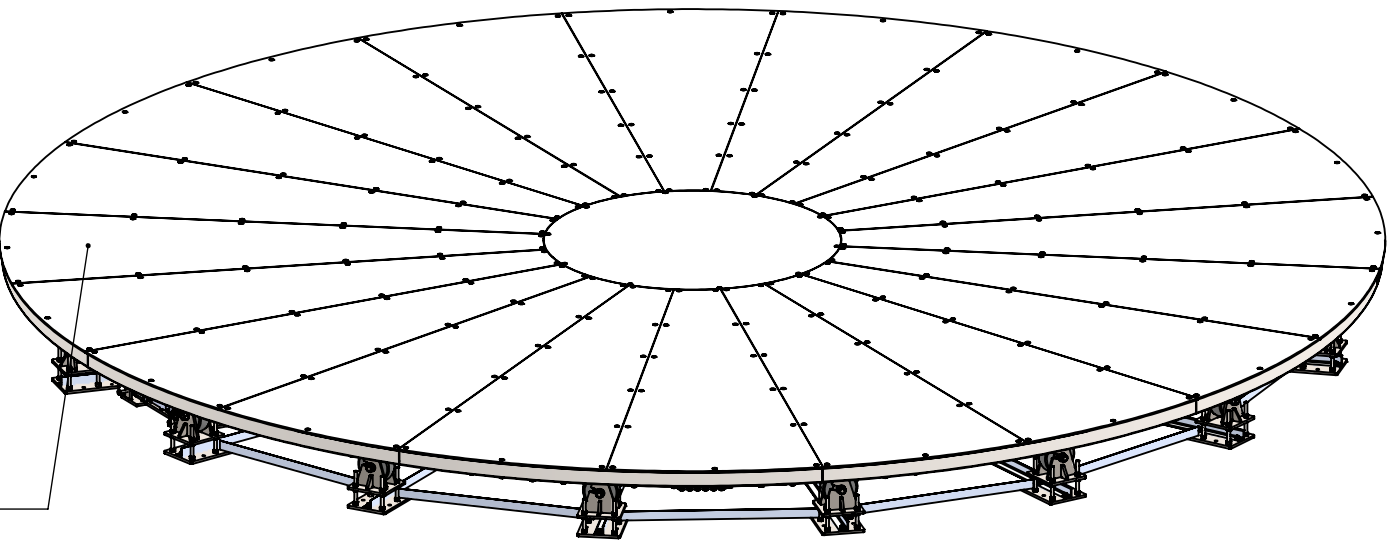
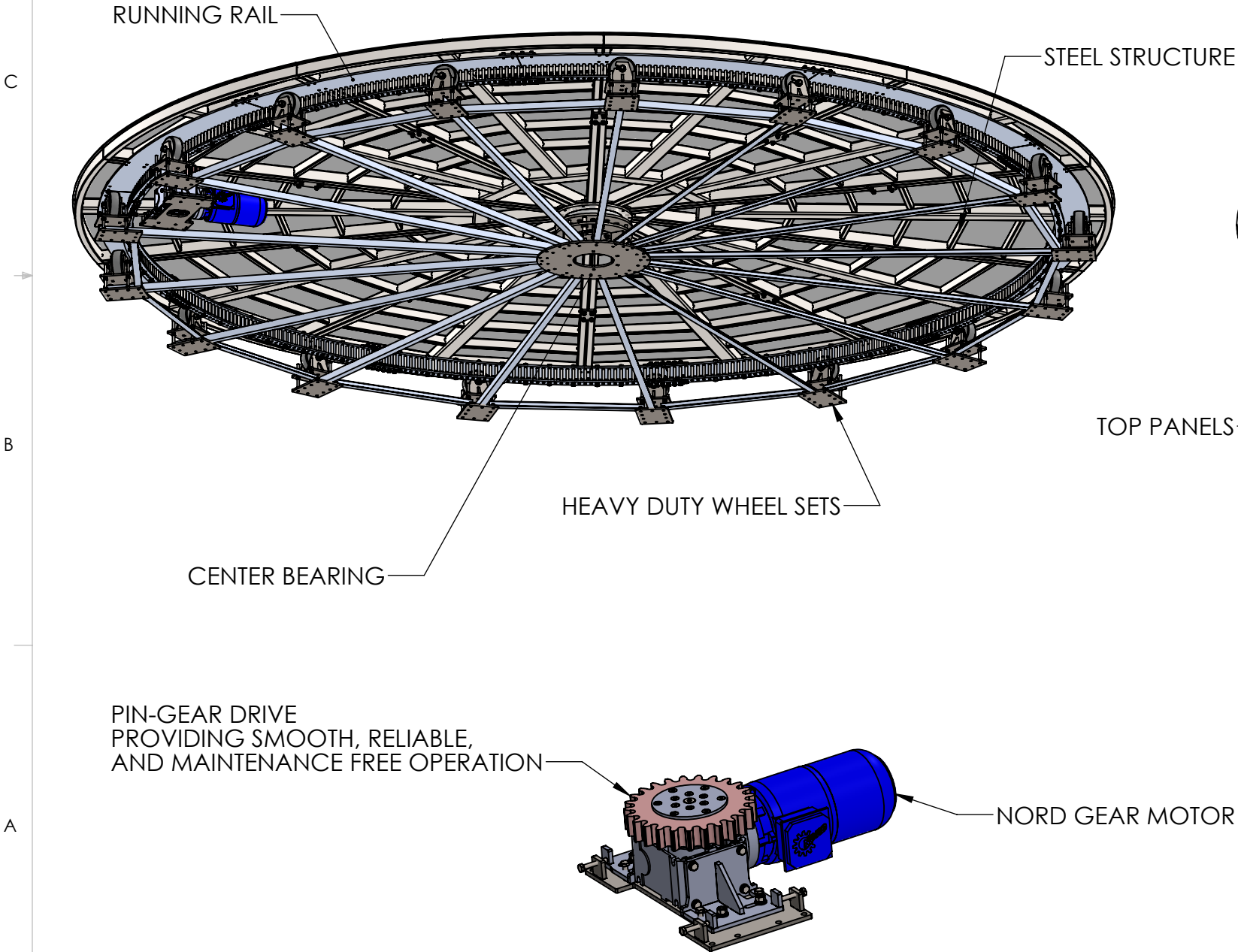


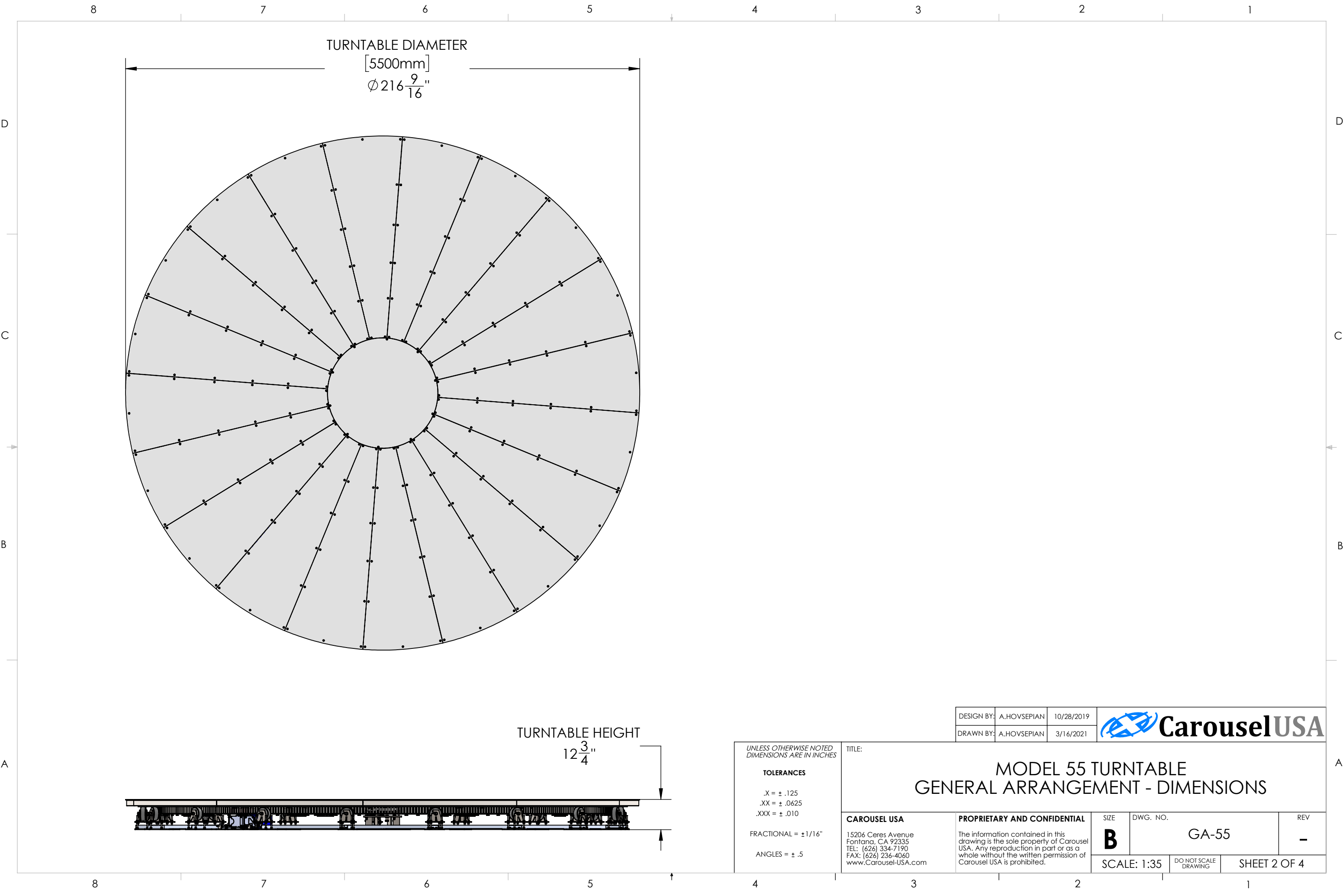
SPECIFICATIONS
TURNTABLE DIAMETER: 216 <sup>9</sup> / <sub>16</sub> " , [5500mm]
TURNTABLE HEIGHT: 12 <sup>3</sup> / <sub>4</sub> "
TURNTABLE SPEED: 0.2-1.0 RPM
CAPACITY: 10,000 LBS
MOTOR AND DRIVE: NORD 1.0 HP 230V/3Φ/60Hz @ 2.9 FLA

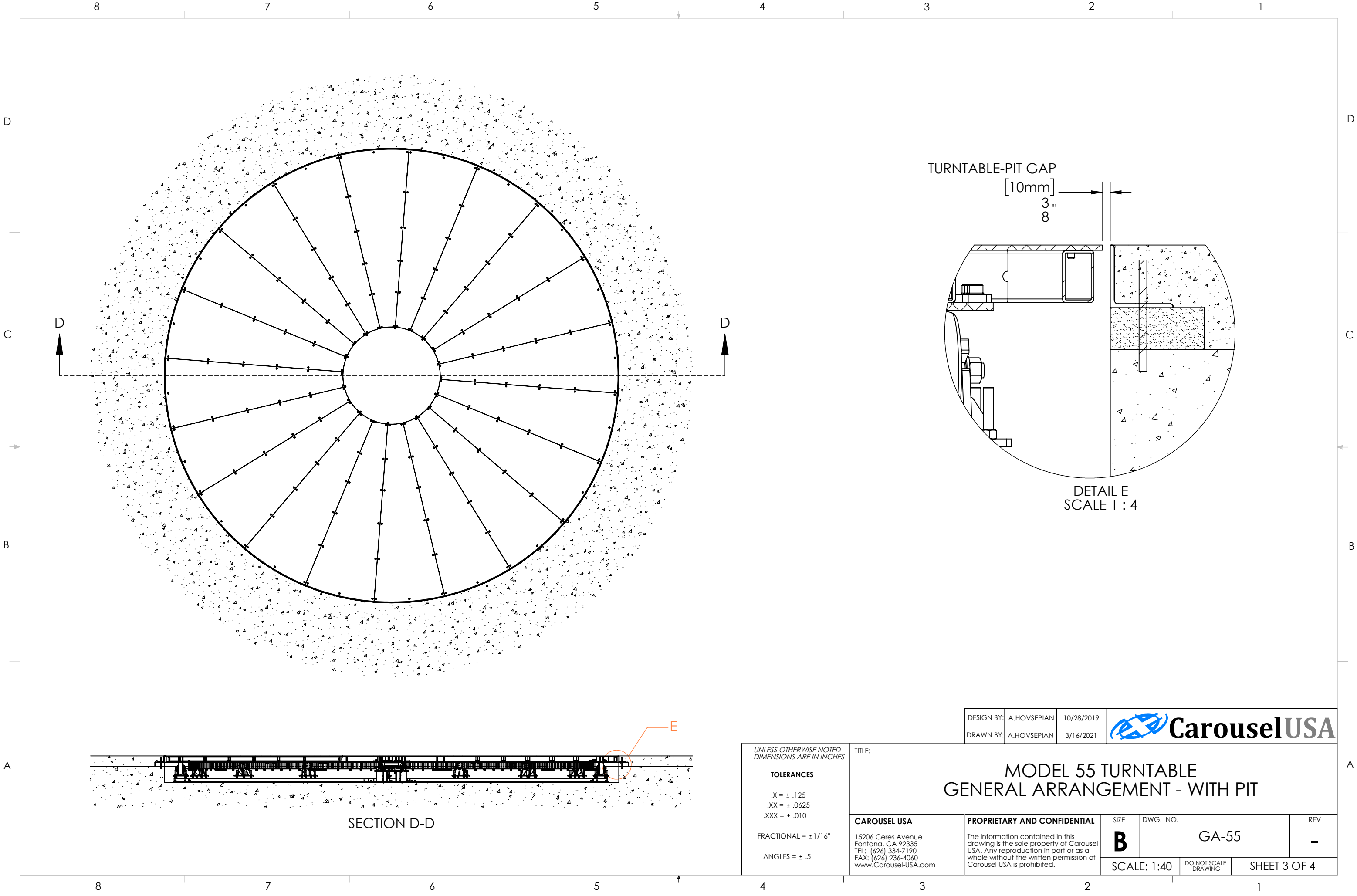
TOP PANEL MATERIAL OPTIONS	THICKNESS	TEXTURE
ALUMINUM	<sup>1</sup> / <sub>4</sub> "	SMOOTH OR DIAMOND TREAD
STEEL	<sup>3</sup> / <sub>16</sub> "	SMOOTH OR DIAMOND TREAD
STAINLESS STEEL	<sup>3</sup> / <sub>16</sub> "	SMOOTH OR DIAMOND TREAD
ACX PLYWOOD	<sup>3</sup> / <sub>4</sub> "	SANDED

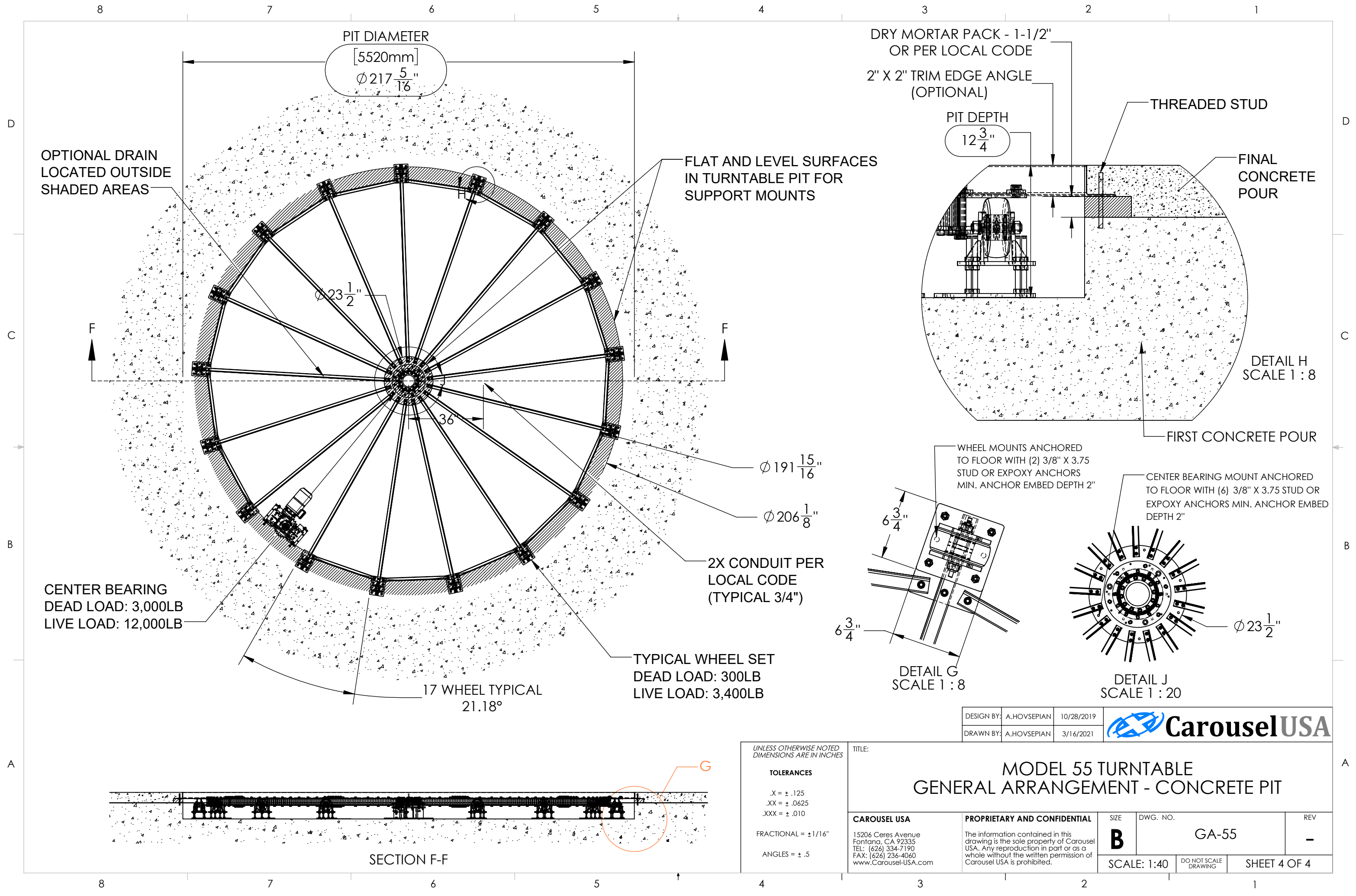


DESIGN BY:	M.CASTRO	10/28/2019	
DRAWN BY:	A.HOVSEPIAN	3/16/2021	

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES		TITLE:  MODEL 55 TURNTABLE GENERAL ARRANGEMENT - OVERVIEW					
TOLERANCES		CAROUSEL USA		SIZE	DWG. NO.	REV	
.X = ± .125		15206 Ceres Avenue Fontana, CA 92335 TEL: (626) 334-7190 FAX: (626) 236-4060 www.Carousel-USA.com		B	GA-55	—	
.XX = ± .0625							
.XXX = ± .010							
FRACTIONAL = ± 1/16"							
ANGLES = ± .5		PROPRIETARY AND CONFIDENTIAL		SCALE: 1:30		DO NOT SCALE DRAWING	SHEET 1 OF 4
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OPTIONAL DRAIN  
LOCATED OUTSIDE  
SHADED AREAS

CENTER BEARING  
DEAD LOAD: 3,000LB  
LIVE LOAD: 12,000LB

FLAT AND LEVEL SURFACES  
IN TURNTABLE PIT FOR  
SUPPORT MOUNTS

TYPICAL WHEEL SET  
DEAD LOAD: 300LB  
LIVE LOAD: 3,400LB

DRY MORTAR PACK - 1-1/2"  
OR PER LOCAL CODE  
2" X 2" TRIM EDGE ANGLE  
(OPTIONAL)

PIT DEPTH  
12 3/4"

THREADED STUD

FINAL  
CONCRETE  
POUR

DETAIL H  
SCALE 1 : 8

FIRST CONCRETE POUR

WHEEL MOUNTS ANCHORED  
TO FLOOR WITH (2) 3/8" X 3.75  
STUD OR EXPOXY ANCHORS  
MIN. ANCHOR EMBED DEPTH 2"

CENTER BEARING MOUNT ANCHORED  
TO FLOOR WITH (6) 3/8" X 3.75 STUD OR  
EXPOXY ANCHORS MIN. ANCHOR EMBED  
DEPTH 2"

DETAIL G  
SCALE 1 : 8

DETAIL J  
SCALE 1 : 20

DESIGN BY:	A.HOVSEPIAN	10/28/2019	
DRAWN BY:	A.HOVSEPIAN	3/16/2021	

UNLESS OTHERWISE NOTED  
DIMENSIONS ARE IN INCHES

**TOLERANCES**  
  
.X = ± .125  
.XX = ± .0625  
.XXX = ± .010  
  
FRACTIONAL = ± 1/16"  
  
ANGLES = ± .5

TITLE:  MODEL 55 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>B</b>	DWG. NO. GA-55
		SCALE: 1:40	SHEET 4 OF 4