



SPECIFICATION SHEET
05SEHS24MGC

DESCRIPTION:
5" GALVANIZED PERFORATED GRATE

WRITTEN SPECIFICATION:

Grating shall be 05SEHS24MGC heel proof and ADA compliant galvanized steel perforated grate. The perforations shall be no more than 1/4" diameter making the grate heel proof and compliant with the requirements of the Americans with Disabilities Act handbook section 4.5.4. The grate shall be made of 12 ga galvanized steel per ASTM A-123. The grate shall be 4.875" wide x 24" long x 0.75" thick and have a minimum load rating of DIN Class C(Exceeds H-20/HS-25).

PRODUCT DATA

MATERIAL:	STEEL A36 AND/OR 1018
FINISH:	GALVANIZED
ADA COMPLIANT:	YES
HEEL PROOF:	YES
LOCKING DEVICE:	CLIPLOCK
WEIGHT (LB):	8.7
OPEN AREA (IN²/LF):	9.3

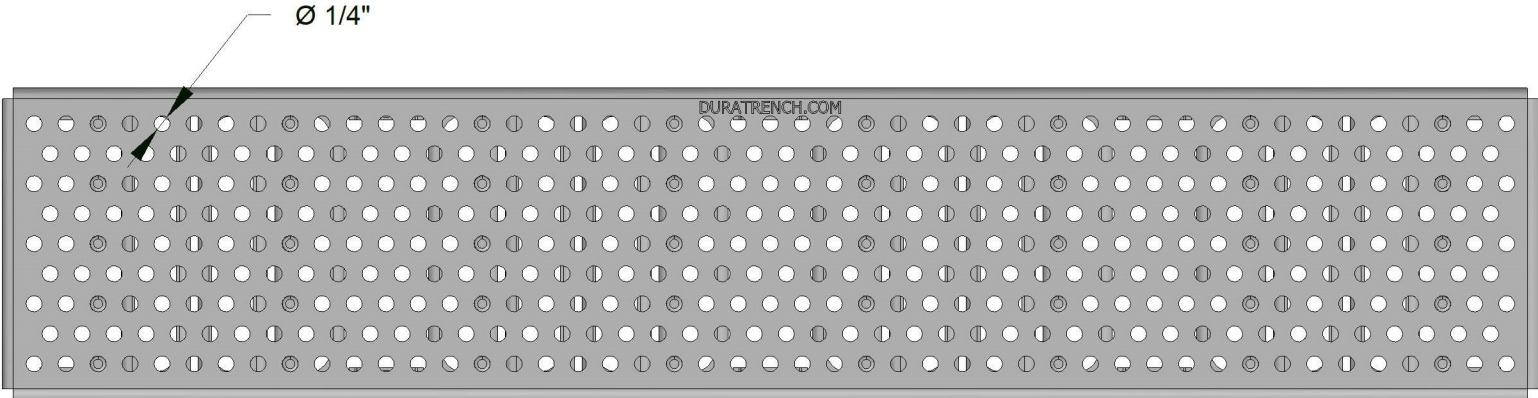
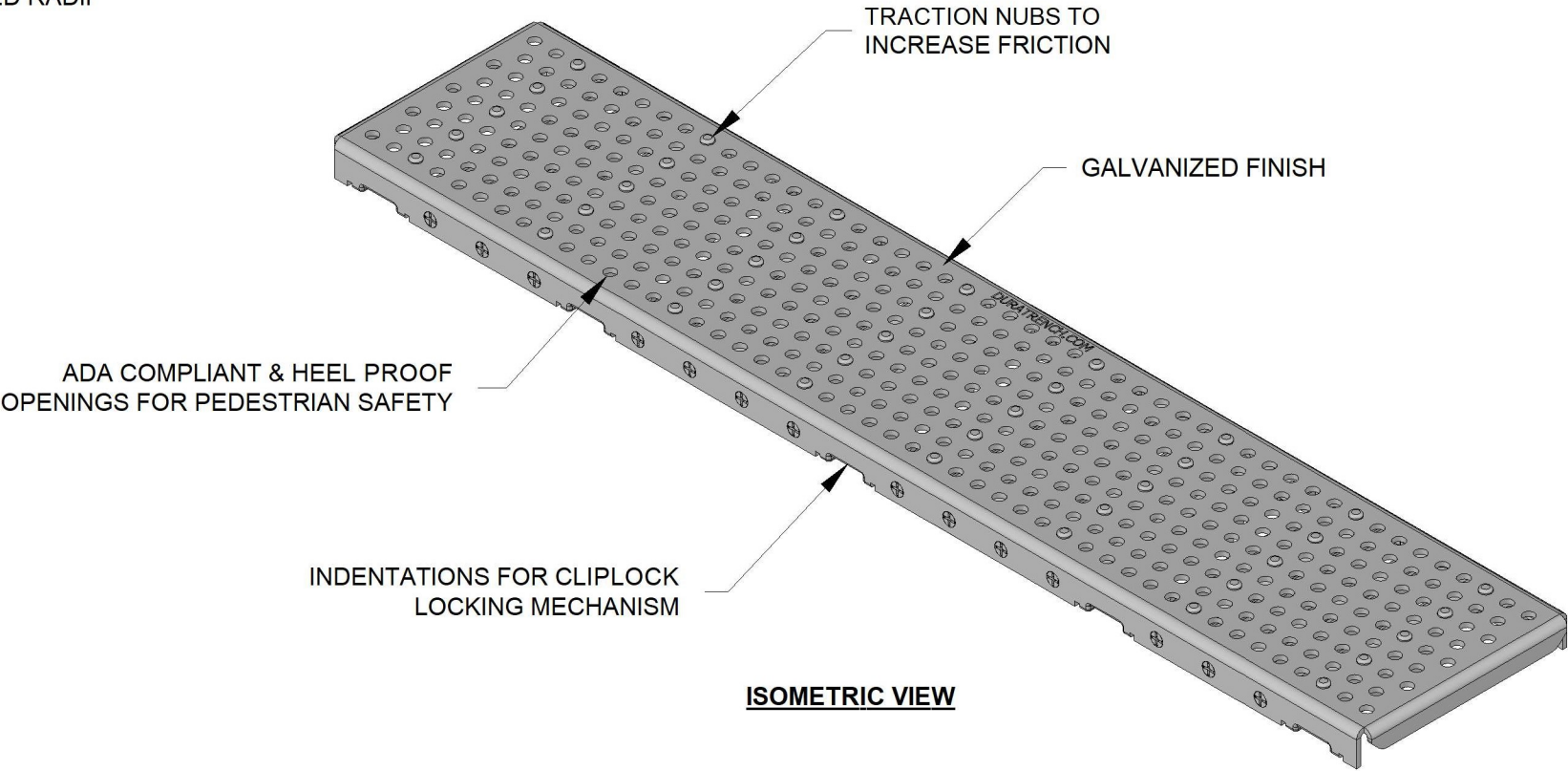
LOAD RATINGS

DIN / EN1433:	CLASS C
AASHTO:	EXCEEDS M-306, H-20, & HS-25
ASME:	MEDIUM DUTY
FAA:	NO
LOAD CAPACITY:	1.160 PSI

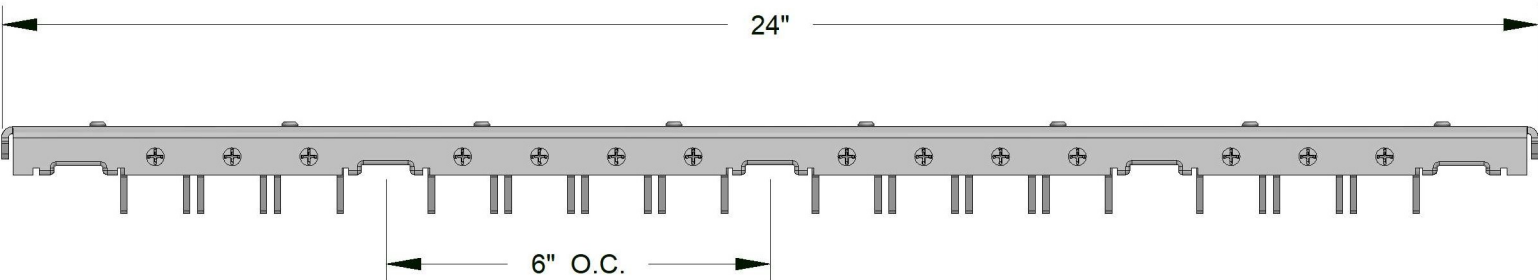
PHONE: 770-505-6575	MODEL BY:	LRC
296 INDUSTRIAL BLVD. N. DALLAS, GA 30132	DRAWING BY:	EV
	REVIEWED BY:	LRC
222 WEST 33RD ST. OGDEN, UT 84401	DATE:	06/26/2024
13300 RAMBLEWOOD DR. CHESTER, VA 23836	SCALE:	1 : 3
	REV # :	IC-0

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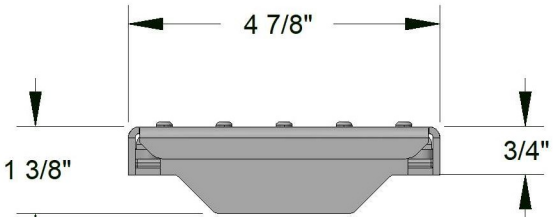
NOTES
1. GRATES MAY BE MANUFACTURED TO REQUIRED RADII



TOP VIEW



SIDE VIEW



END VIEW

TOLERANCES
.X = ±0.1
.XX = ±0.04
.XXX = ±0.004
FRACTIONAL = ± 1/16"
ANGULAR = ± 0.5°