



SPECIFICATION SHEET
05SHLM48FGA

DESCRIPTION:

5" FRP MESH GRATE

WRITTEN SPECIFICATION:

Grating shall be 05SHLM48FGA fiberglass grating. Grate shall be fabricated from general purpose polyester resin and have anti slip grit. Supplied in gray color unless otherwise specified on the plans. The grate shall be 4 7/8" wide x 48" long x 3/4" thick with 1 1/2" x 1 1/2" mesh and have a minimum load rating of DIN Class A.

PRODUCT DATA

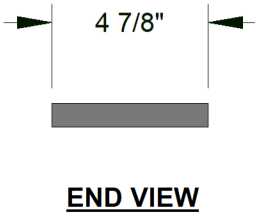
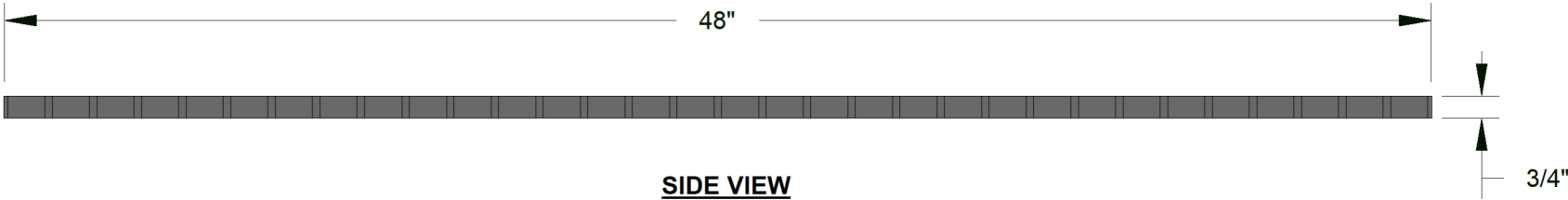
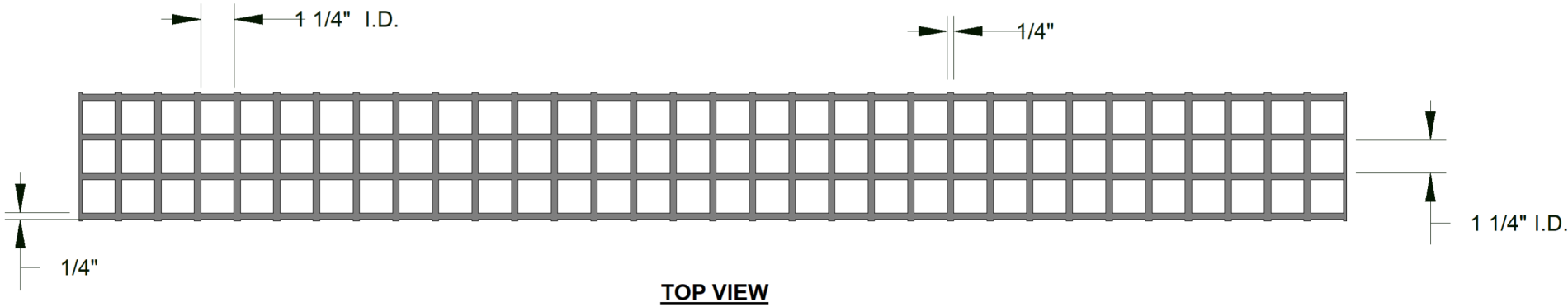
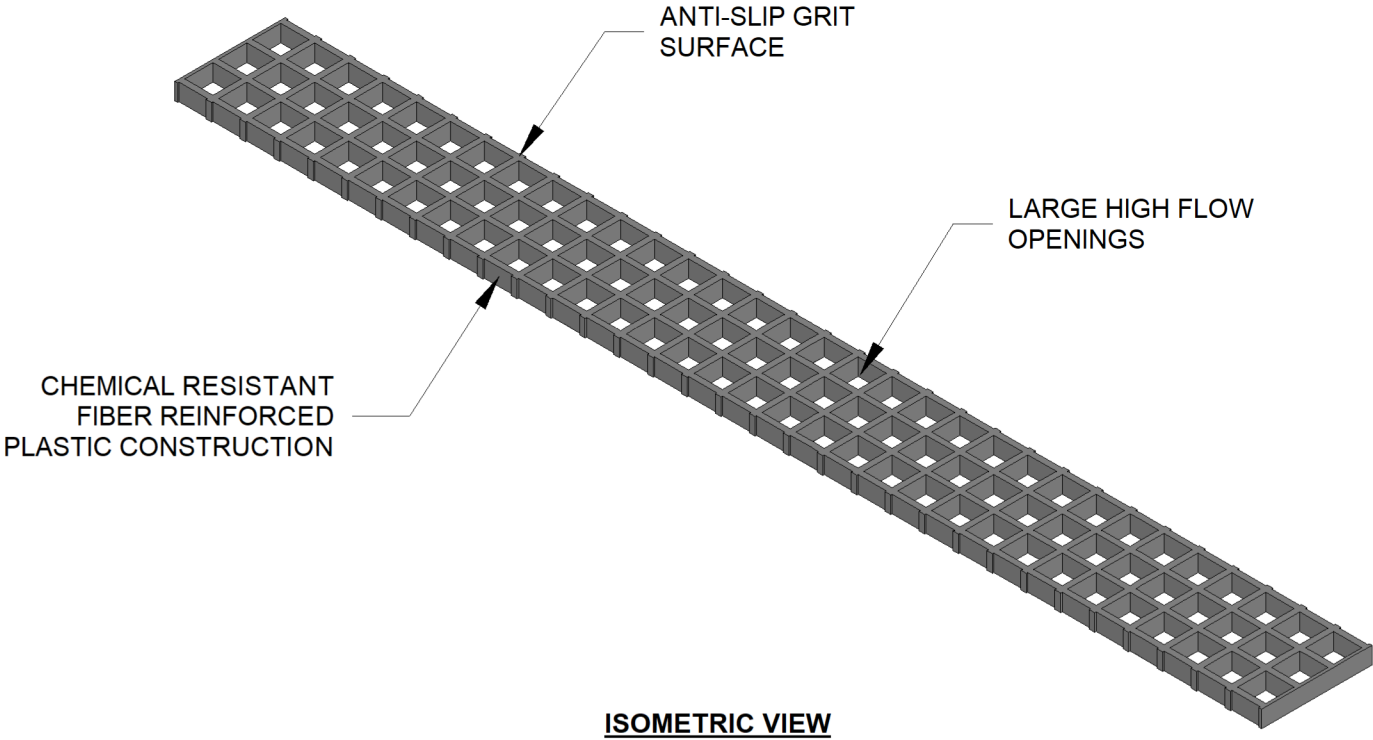
MATERIAL:	FIBER GLASS (COLOR: GRAY)
FINISH:	ANTI SLIP GRIT
ADA COMPLIANT:	NO
HEEL PROOF:	NO
LOCKING DEVICE:	SADDLE CLIP, BOLT, & TOGGLE
WEIGHT (LB):	4.0
OPEN AREA (IN²/LF):	38.7

LOAD RATINGS

DIN / EN1433:	CLASS A
AASHTO:	N/A
ASME:	N/A
FAA:	N/A
LOAD CAPACITY:	70 PSI

PHONE: 770-505-6575	MODEL BY:	KM
296 INDUSTRIAL BLVD. N. DALLAS, GA 30132	DRAWING BY:	KM
	REVIEWED BY:	JDP
222 WEST 33RD ST. OGDEN, UT 84401	DATE:	02/07/2025
13300 RAMBLEWOOD DR. CHESTER, VA 23836	SCALE:	1 : 6
	REV # :	IC-0

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TOLERANCES

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