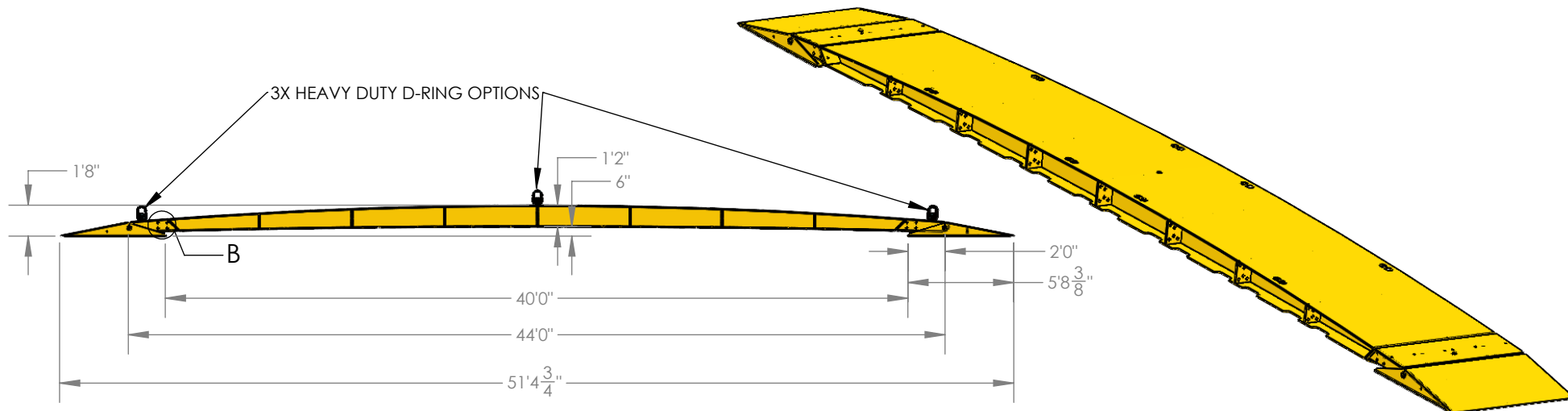
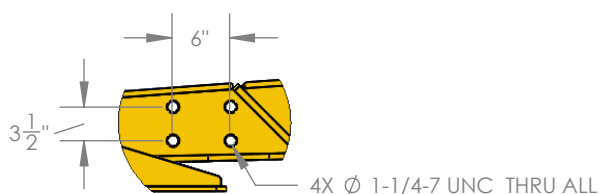
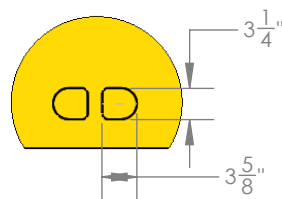


M36X4.0 THRU ALL



DETAIL B
SCALE 1 : 20



DETAIL A
SCALE 1 : 20

Capacity:256K LBS. Total/32K LBS. per Axle @ 59" Axle
Spacing (per bridge)
Deflection @ Capacity: Approx. 6.6"
Unit Weight:20,850 LBS.
Color:BSME Yellow

DRAWN BY:
Drusen Landes

BUCKINGHAM

DESCRIPTION:

40' Bridge

DATE:

Thursday,
March 19,
2026 1:02:49
PM

SIZE
A

DWG. NO.
BR40LAS01D

REV
01

DO NOT SCALE DRAWING

SCALE: 1:100

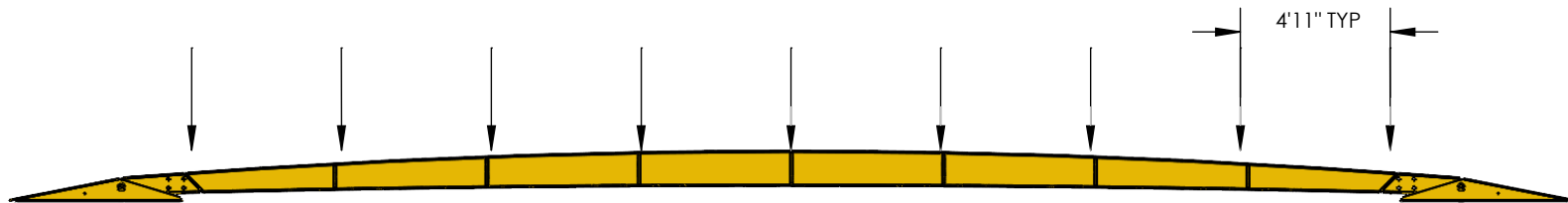
SHEET 1 OF 2

PROPRIETARY AND CONFIDENTIAL

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Notes:

#1 Axle Loading includes (4) tires in line and includes trailer, payload, and all other equipment.

#2 Trailer should be centered laterally on bridge jumper.

Axle Weight (LBS.)	Estimated Center Deflection (Inches)
8,000	1.9
12,000	2.7
16,000	3.4
20,000	4.2
24,000	4.9
28,000	5.7
32,000	6.4

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SCALE: 1:75

SHEET 2 OF 2