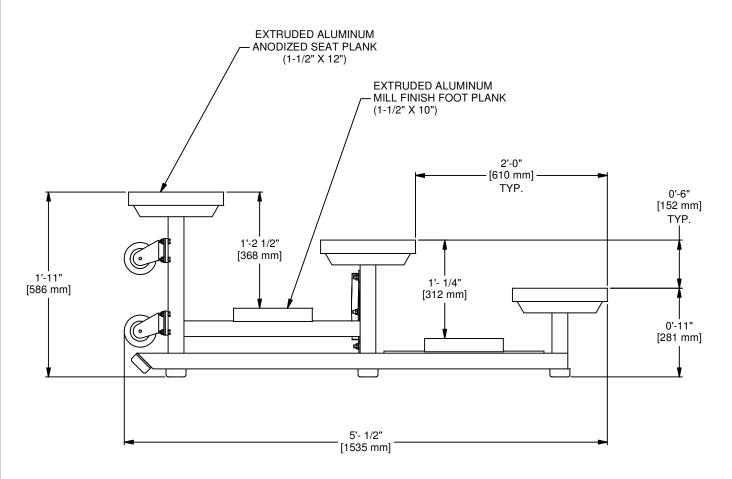
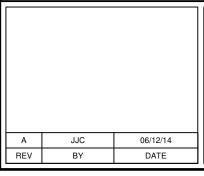
LOW RISE TIP & ROLL ALUMINUM BLEACHER 3 ROW WITH SINGLE FOOT PLANK FOR 7'-6", 15', 21', AND 27' LENGTH

GENERAL SPECIFICATIONS				METRIC SPECIFICATIONS	
PART NUMBER	BLEACHER LENGTH	SEATING CAPACITY	WEIGHT (Lbs)	BLEACHER LENGTH	WEIGHT (Lbs)
TRB0308LR	7'-6"	15	119	2286 mm	54 kg
TRB0315LR	15'-0"	30	220	4572 mm	100 kg
TRB0321LR	21'-0"	42	305	6401 mm	138 kg
TRB0327LR	27'-0"	54	390	8230 mm	177 kg



TOP VIEW









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LOW RISE TIP & ROLL BLEACHER 3 ROW

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- 1	CONNERLEY	l 11/13/2013 l			
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- 1	APPROVED	DATE	11/13/2013		
- 1	CONNERLEY	11/13/2013			
- 1	COMMENTED	11/13/2013			
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SIZE	SCALE	SHT. NO.	PART NO.

SIZE	SCALE	SHT. NO.	PART NO.	REV
Α		1 OF 2	TRB03XXLR	. A

Bleacher Specifications: 3 row Low Rise Spectator tm Series

TRB (LR) MODEL -Tip-N-Roll

SECTION 13125

Part 1- General Requirements

1.1 Description

A. Design and Build of Angle Frame Bleachers

1.2 Quality Assurance

- A. Manufacturer: Gared Holdings, LLC, 9200 E. 146th St., Noblesville, In 46060
- B. Qualifications: Manufacturer shall have a minimum of ten years of experience in the design and manufacture of angle frame bleachers
- C. Welders and Procedures to be AWS certified
- D. Codes and standards: International Building Code & ICC 300-2012

1.3 Warranty

A. Warranty shall include defects in materials and workmanship under normal use and does not apply to work that has been damaged by abuse or natural disaster. Warranty period shall be for a period of 1 Year and begin on date material is received by owner or subcontractors date of completion

Part 2- Products

2.1 Design

- A. Design loads to be in accordance with International Building Code (IBC) & ICC 300-2012 edition
 - 1) Live Load- Structure uniform 100 psf, Seat and Foot Plank- 120 plf
 - 2) Sway Load-Perpendicular to seats 10 plf, Parallel to seats 24 plf
- B. Design loads to be in accordance with International Building Code (IBC) & ICC 300-2012 (Section 303, Structural Design)
- C. Frames: Welded aluminum angle (2"x 2" x 3/16") spaced at 6'0" (max) intervals and joined by aluminum angle braces
- D. Seats: (1) nominal 2" x 12" anodized aluminum
- E. Treads: (1) nominal 2" x 10" mill finish aluminum on all rows
- F. Rise/Run dimensions: 6" vertical rise/ 24" horizontal run per row, Row 1 seat height 11 " above grade

2.2 Materials and Finishes

- A. Frames: Aluminum angle 6061-T6 or mechanical equivalent
- B. Braces: Aluminum Angle 6061-T6 or mechanical equivalent
- C. Seats: Aluminum alloy 6063-T6 clear anodized 204R1, AA-M10C22A31, wall thickness of .078
- D. Treads: Aluminum alloy 6063-T6 mill finish, wall thickness of .078
- E. Casters: 4" Non-Marring swivel
- F. Foot pads: Non-Marring white rubber
- G. Hardware: Nuts and bolts to be zinc plated
- H. Accessories: End caps, anodized aluminum 6063-T6 anodized, Mounting clips & splices to be mill aluminum 6061-T6

Part 3- Execution

3.1 Installation

- A. Install product in accordance with manufacturer installation instructions and drawings
- B. Design is based on Manufacturer's interpretation of International Building Code, local codes may vary and result in additional requirements, It is the owner's responsibility to verify local code compliance
- C. Owner shall be responsible to verify sire location and provide level foundation or ground that is adequate to support bleacher loads, no provisions have been included (unless noted) for anchoring of bleacher to prevent wind overturning