FIXED ALUMINUM BLEACHER 3 ROW WITH SINGLE FOOT PLANK FOR 15', 21', AND 24' LENGTH

		15, 21, AND 24	LLINGTH		
GENERAL SPECIFICATIONS				METRIC SPECIFICATIONS	
PART NUMBER	BLEACHER LENGTH	SEATING CAPACITY	WEIGHT (Lbs)	BLEACHER LENGTH	WEIGHT (Lbs)
GSNB0315LR	15'-0"	30	209	4572 mm	95 kg
GSNB0321LR	21'-0"	42	290	6401 mm	132 kg
GSNB0324LR	24'-0"	48	340	7315 mm	154 kg
		EXTRUDED ALUMIN		TOF	P VIEW
		– MILI	GLE EXTRUDED L FINISH FOOT P /2" X 10")	LANK 2'-0"	
1'-10" [561 mm]	[1'-2 1/2" [368 mm		1'- 1/4" [312 mm	[610 mm]	0'-6" [152 mm] TYP. 0'-10" [256 mm]
-	-	4'-2" [1269 mn 5'-0" [1521 mn			
JJC 0	SPOR	GARE ared Holdings, LLC Noblesville, IN	WHICH A AND BY AS AUTH AS AUTH AL DRAWN CC APPROVED FILE LOC.Q FILE LOC.Q	ARE PROTECTED BY CONFIDER COPYRIGHT. ANY USE OR CO HORIZED BY GARED HOLDINGS	/2013 DATE ISSUED 11/13/2013

Bleacher Specifications: 3 row Low Rise Spectator tm Series

GSNB "LR" MODEL -Non-elevated Low Rise angle frame

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. Frames: Welded aluminum angle (2"x 2" x 3/16") spaced at 6'0" (max) intervals and joined by aluminum angle braces
- C. Seats: (1) nominal 2" x 12" anodized aluminum
- D. Treads: (1) nominal 2" x 10" mill finish aluminum on all rows
- E. Rise/Run dimensions: 6" vertical rise/ 24" horizontal run per row, Row 1 seat height 10" 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. Hardware: Nuts and bolts to be galvanized
 - F. 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