



NOTE 1:

DEPTH OF CONCRETE FOOTER SHOULD BE BELOW THE FROST LINE IN AREAS WHERE FREEZING AND THAWING OCCUR

SEATS ARE CONSTRUCTED OF 10" [254 mm] WIDE ANODIZED ALUMINUM. FRAMEWORK IS COMPRISED OF WELDED HEAVY GAUGE STEEL TUBING FOR SUPERIOR SUPPORT AND STRENGTH. END CAPS ARE CONSTRUCTED OF DIE CUT ALUMINUM STRIPS WITH PUNCHED HOLES FOR SCREWS OR RIVETS.

REV	BY	DATE



Gared Holdings, LLC  
9200 E. 146th St. Noblesville, IN 46060

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<b>15' IN GROUND BENCH W/O BACK</b>				
DRAWN	CONNERLEY	DATE	8/14/2014	DATE ISSUED
APPROVED		DATE		8/14/2014
FILE LOC. Q:\Inventor Files\Specification Files\				
SIZE	SCALE	SHT. NO.	PART NO.	REV
A		1 OF 2	BE15IG	

## **Bench Specifications: Spectator <sup>tm</sup> Series**

### **“IG” IN-Ground without Back Model**

#### SECTION 13125

##### Part 1- General Requirements

- 1.1 Description
  - A. Design and Build of Aluminum and Steel Benches
- 1.2 Quality Assurance
  - A. Manufacturer: Gared Holdings, LLC , 9200 E. 146<sup>th</sup> St., Noblesville, In 46060
  - B. Qualifications: Manufacturer shall have a minimum of ten years of experience in the design and manufacture of benches
  - C. Welders and Procedures to be AWS certified
- 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. Frames: Welded steel tubing spaced at 6’0” (max) intervals
  - B. Seats: (1) nominal 2” x 10” anodized aluminum
- 2.2 Materials and Finishes
  - A. Frames: Heavy Gauge Steel Tubing with hot dipped galvanized finish, ASTM A-123
  - B. Seats: Aluminum alloy 6063-T6 clear anodized 204R1, AA-M10C22A31 , wall thickness of .078
  - C. Hardware: Nuts and bolts to be galvanized
  - D. 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