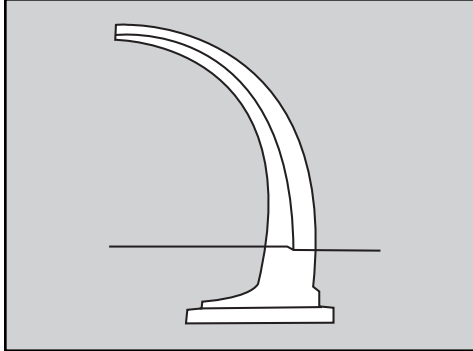


## TF 7175 Basketball Standard (Concrete Only)



Size:	60" L (at base) x 30" W (at base) x 12' H (not including backboard). 6'6" overhang.
Weight:	3800 lbs.
Material:	Reinforced Concrete.
Color/Surface:	Smooth concrete in stained Gray.
Reinforcing:	3/8" & 1/2" Dia. steel epoxy coated rebar.
Hardware:	4 - 1" Dia. x 14" anchor bolts with 4" leg in footing (provided by others.) 4 - 5/8" Dia. threaded stainless steel inserts. 2 - 5/8" Dia threaded inserts for bracer bars. 6 - 1/2" Dia inserts at base.
Packaging:	none.
Installation:	Anchor to below-grade cast-on-site footing 6' x 3' x 1' (minimum).

### Backboard Options:

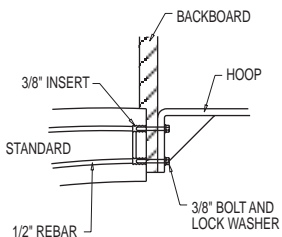
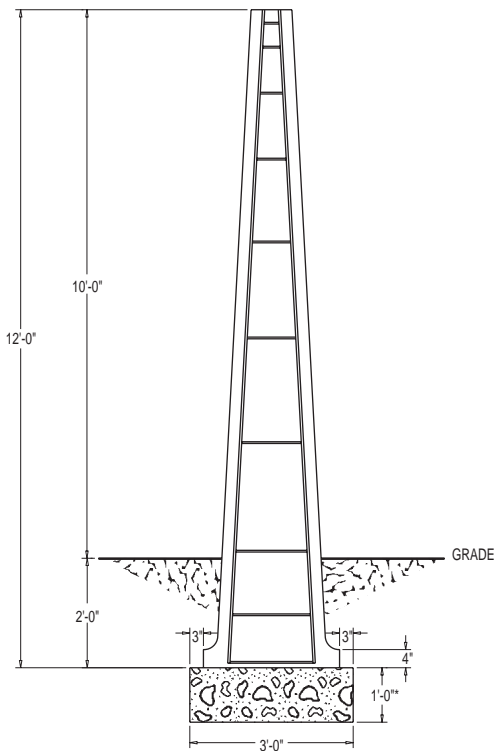
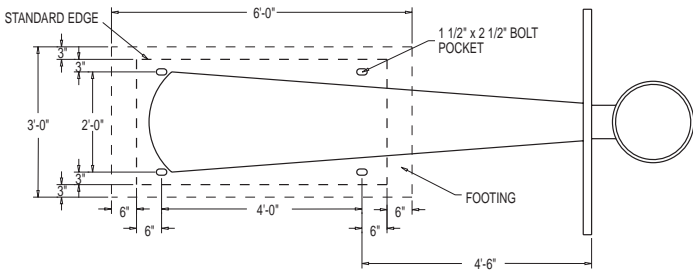
TF7165 - Rectangle Glass  
 TF7172 - Rectangle Aluminum  
 TF7182 - Rectangle Steel  
 TF7173 - Fan Aluminum  
 TF7169 - Fan Poly

### Rim Options:

TF7174 - Double Rim Goal w/net  
 TF7178 - Double Rim Breakaway Goal w/net

# GENERAL SPECIFICATIONS

# TF 7175 Basketball Standard (Concrete Only)



## 1.1 SUMMARY

- A. Section includes: Furnish Precast Concrete Basketball Standard indicated on drawings or specified herein.

## 1.2 REFERENCES

- A. American Society for Testing & Materials
  1. ASTM C33
  2. ASTM C150
  3. ASTM C31

## 1.5 SUBMITTALS

- A. Submit product data, shop drawings and samples.
  1. Product Data: Manufacturer's specifications and technical data edited specifically for proposed system, including the following specific information:
    - a. Detailed specification of construction fabrication.
    - b. Manufacturer's installation instructions
    - c. Maintenance literature
    - d. Product warranty
  2. Shop Drawings: Indicate pertinent dimensions, general construction, component connections anchoring methods, hardware and installation procedures.
  3. Samples as requested by Architect.

## 1.6 QUALITY ASSURANCE

- A. Qualifications of Manufacturer: Manufacturer to be prequalified by specifier prior to bidding. Failure to comply will result in disqualification of bid. Manufacturer to have at least five years experience in the manufacturer of precast concrete playground equipment field proven for at least five years.

## 1.10 WARRANTY

Manufacturer shall submit a written warranty for precast products for the period of two (2) years upon acceptance of products.

## 2.1 MANUFACTURERS

- A. Acceptable manufacturer for Precast Concrete Basketball Standard to be known as:  
Wausau Tile, Inc.  
PO Box 1520, Wausau, WI 54402-1520.  
(800) 388-8728 FAX (715) 355-4627
- B. Clarification Note: Drawings and installation specification are based on manufacturers proprietary literature from Wausau Tile, Inc. Other manufacturers shall comply with minimum levels of material and detailing indicated on drawings or specified herein.
- C. All Precast products for this project shall be of one manufacturer.

## 2.2 MATERIALS

- A. Portland Cement: ASTM C150 specifications for Portland Cement.
- B. Aggregates: All aggregates to meet ASTM C33 specifications, to be cleaned of foreign matter and properly graded to size.
- C. Coloring: Pigments used shall be inorganic, resistant to alkalinity and used as per manufacturers recommendations.

# # #