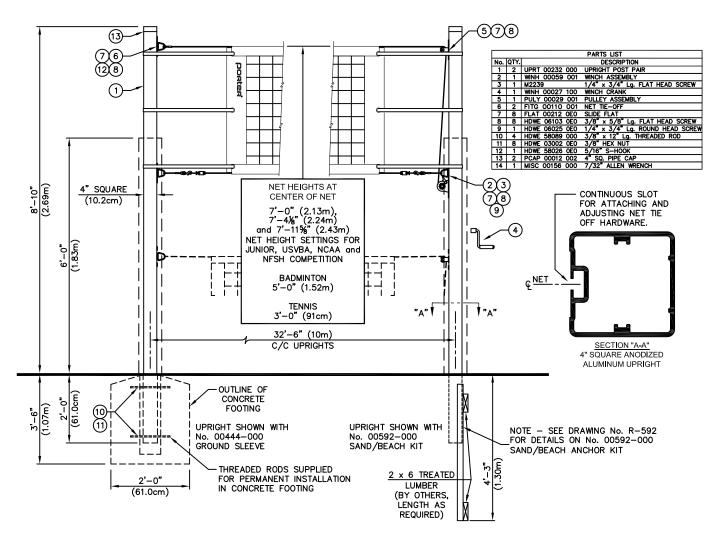
## 591 - OUTDOOR VOLLEYBALL STANDARDS

#### SQUARE ALUMINUM VOLLEYBALL STANDARDS



\_\_\_\_\_\_ - 591 OUTDOOR ALUMINUM VOLLEYBALL STANDARDS (PAIR)

See R-592 \_\_\_\_\_ - 592 UPRIGHT/BASE EXTENSIONS FOR SAND / BEACH USE (PAIR)

\_\_\_\_\_ - 5930XX UPRIGHT PROTECTIVE PADS (PAIR) - SPECIFY COLOR

See R-444 \_\_\_\_\_\_ - 00444-000 4" SQUARE GROUND SLEEVE (EA)

\_\_\_\_\_ - 00444-040 4" SQ SAND VB GRND SLEEVE (EA)

See V-22530 \_\_\_\_\_ - 2256 YELLOW OUTDOOR VOLLEYBALL NET (32' x 39")



PROJECT NUMBER

**PROJECT NAME** 

WWW.PORTERATHLETIC.COM/FACILITY

**VOLLEYBALL SPECIFICATION SHE** 

R-591

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## 591 - OUTDOOR VOLLEYBALL STANDARDS

#### SQUARE ALUMINUM VOLLEYBALL STANDARDS

#### **SPECIFICATIONS**

# PORTER No. 591 – 4" SQUARE ALUMINUM OUTDOOR VOLLEYBALL SYSTEM (PAIR)

Posts shall be provided in a high strength extruded aluminum alloy (6063T6) and finished in a durable clean anodized finish for outdoor use. One pair of posts shall consist of one reel post and one tie-off post. Posts shall be 4" (10.16cm) square x 10'-10" (3.3m) in length to extend 2'-0" (60.9cm) into concrete footings or into optional No. 00592-000 upright base extensions when used as beach or sand units. Upper end of posts shall be provided with an external cap.

Extruded aluminum post sections shall be provided with an integral channel/track system to accept net attachment hardware and allow for infinite net height adjustments, for all age group competition settings. Net height may also be set at heights for badminton (5'-0" – 1.53m) on tennis (3'-0" – .9m) or any other desired net height requirement.

Reel post shall be provided with a heavy-duty type net tensioning reel with a removable type handle. Post shall also be provided with an adjustable upper pulley assembly. Both the tensioning reel and the pulley assembly shall be secured into the integral channel/track system with allen flat head bolts to prevent tampering by unauthorized individuals. Allen tool shall be provided with each set of uprights.

Tie-off post shall be provided with two (2) adjustable d-ring net tie off assemblies which attach to the post identical to the reel post hardware.

## OPTIONAL PORTER No. 5930XX UPRIGHT PROTECTIVE PADS (PAIR)

Pads shall be designed to provide additional player safety. Pad shall be constructed of a rugged tear proof polyester reinforced vinyl material (15 oz. per sq. yd.) with a resilient, 1-1/2" thick foam filler.

Pads shall be 6'-0" (1.83m) in height by 1'-6" (45.7cm) in width with grommets spaced at approximately 5-3/8" (13.3cm) centers for lacing to 4" (10.16cm) square uprights with weather resistant cords provided.

#### **OPTIONAL ITEMS TO SPECIFY**

- See Page No. R-592 for specifications on Porter No. 592 Upright/Base extensions (When volleyball system is to be used on a beach or sand court when concrete footings are undesirable)
- See Page No. R-444 for specifications on Porter No. 00444-000 Outdoor Ground Sleeve (When removal of volleyball system is required)
- See Page No. 00444040 for specifications on Porter No. 00444-040 Sand VB Outdoor Ground Sleeve (When removal of sand volleyball system is required)