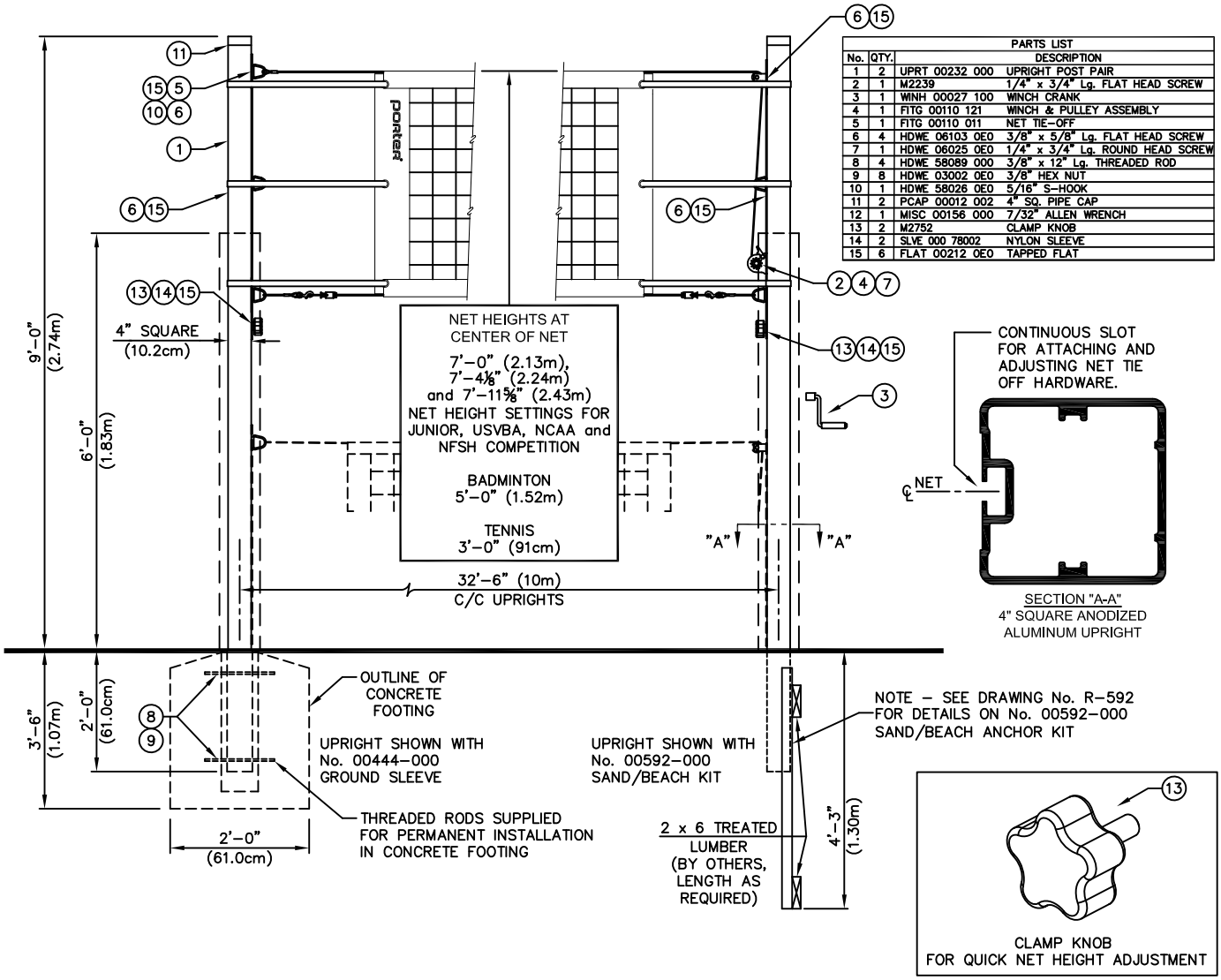
591 - OUTDOOR VOLLEYBALL STANDARDS

SQUARE ALUMINUM VOLLEYBALL STANDARDS



PARTS LIST			
No.	QTY.		DESCRIPTION
1	2	UPRT 00232 000	UPRIGHT POST PAIR
2	1	M2239	1/4" x 3/4" Lg. FLAT HEAD SCREW
3	1	WINH 00027 100	WINCH CRANK
4	1	FITG 00110 121	WINCH & PULLEY ASSEMBLY
5	1	FITG 00110 011	NET TIE-OFF
6	4	HDWE 06103 0E0	3/8" x 5/8" Lg. FLAT HEAD SCREW
7	1	HDWE 06025 0E0	1/4" x 3/4" Lg. ROUND HEAD SCREW
8	4	HDWE 58089 000	3/8" x 12" Lg. THREADED ROD
9	8	HDWE 03002 0E0	3/8" HEX NUT
10	1	HDWE 58026 0E0	5/16" S-HOOK
11	2	PCAP 00012 002	4" SQ. PIPE CAP
12	1	MISC 00156 000	7/32" ALLEN WRENCH
13	2	M2752	CLAMP KNOB
14	2	SLVE 000 78002	NYLON SLEEVE
15	6	FLAT 00212 0E0	TAPPED FLAT

_____ – 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); FOR USE IN DIRT

_____ – 00444-040 4" SQUARE GROUND SLEEVE (EA); FOR USE IN SAND

See V-2256 _____ – 2256 YELLOW OUTDOOR VOLLEYBALL NET (32' x 39")

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PROJECT NUMBER

PROJECT NAME

09/10/2024

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 11'-0" (3.4m) 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. Clamp knobs at each fitting allow for quick adjustments.

Tie-off post shall be provided with one (1) adjustable d-ring net tie off assembly 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)

ISSUED APRIL 29, 2020, SUBJECT TO CURRENT MANUFACTURING PROCEDURES AND CHANGES
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