

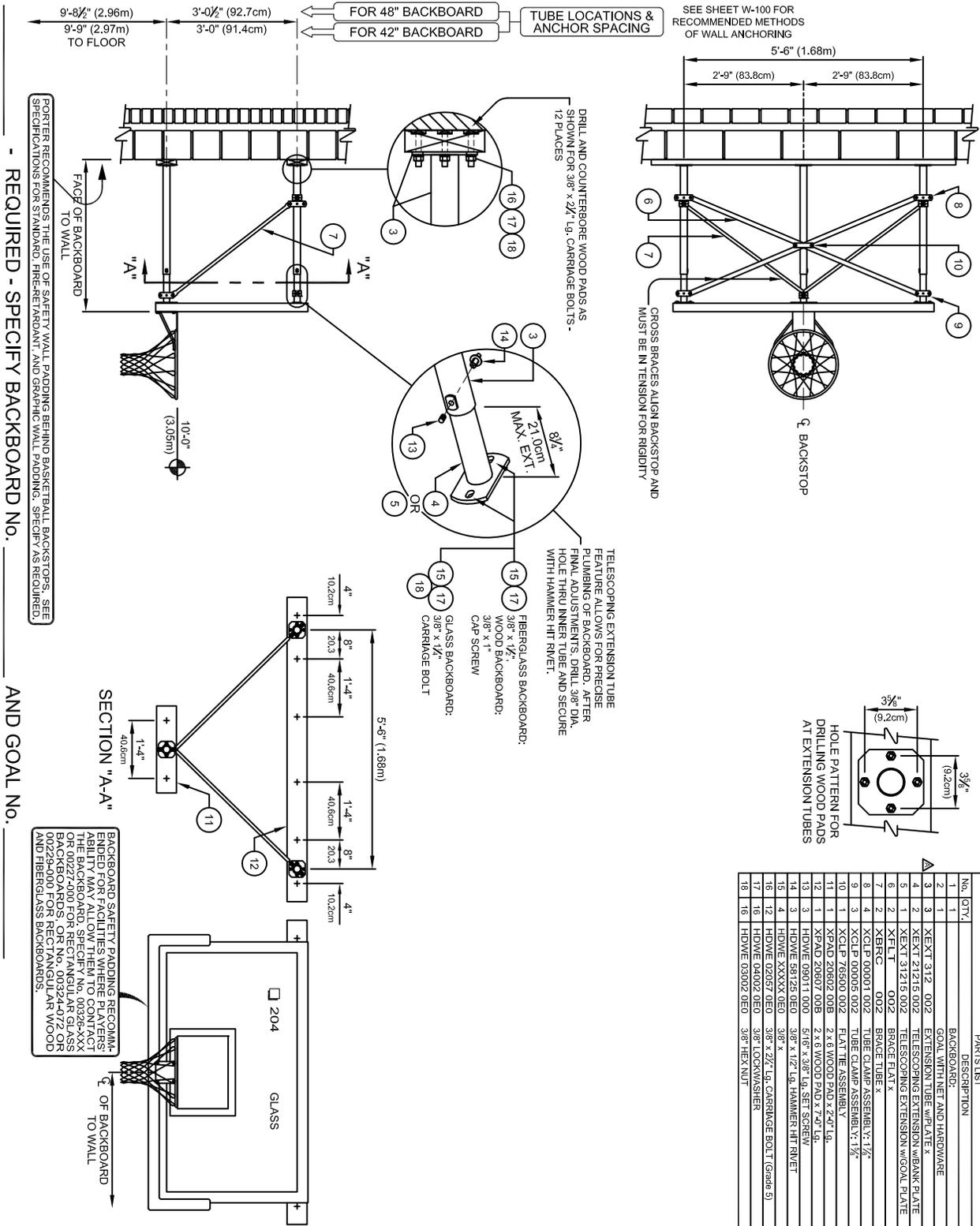
00312-000 - WALL-MOUNTED BACKSTOP

CENTER-STRUT® WALL-MOUNTED BACKSTOP FOR RECTANGULAR BACKBOARD 2'-0" to 3'-6" EXTENSION

PORTER
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WALL MOUNT SPECIFICATION SHEET

W-312-R03



PARTS LIST	
NO.	DESCRIPTION
1	BACKBOARD
2	GOAL WITH NET AND HARDWARE
3	XEXT 312 002 EXTENSION TUBE w/ PLATE x 1 1/2"
4	XEXT 21215 002 TELESCOPING EXTENSION W/BANK PLATE
5	XEXT 31215 002 TELESCOPING EXTENSION W/GOAL PLATE
6	XFLT 002 BRACE FLAT x 1 1/2"
7	XBRC 002 BRACE TUBE x 1 1/2"
8	XCLP 00001 002 TUBE CLAMP ASSEMBLY: 1 1/2"
9	XCLP 00005 002 TUBE CLAMP ASSEMBLY: 1 1/2"
10	XCLP 76500 002 FLAT PLATE ASSEMBLY
11	XPAD 20602 00B 2 x 6 WOOD PAD x 7-0" LG.
12	XPAD 20607 00B 2 x 6 WOOD PAD x 7-0" LG.
13	HDWE 09011 000 5/16" x 3/8" LG. SET SCREW
14	HDWE 58125 0E0 3/8" x 1 1/2" LG. HAMMER HIT RIVET
15	HDWE XXXXX 0E0 3/8" x 1 1/2" LG. HAMMER HIT RIVET
16	HDWE 02057 0E0 3/8" x 2 1/2" LG. CARRIAGE BOLT (Grade 5)
17	HDWE 04002 0E0 3/8" LOCKWASHER
18	HDWE 03002 0E0 3/8" HEX NUT

PROJECT NUMBER _____
PROJECT NAME _____

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FOR RECTANGULAR BACKBOARD 2'-0" to 3'-6" EXTENSION

SPECIFICATIONS

PORTER No. 00312-__ CENTER-STRUT®
WALL BRACED BACKSTOP FOR RECTANGULAR BACKBOARD

Backstop shall be wall-braced type with face of backboard extended 2'-0" to 3'-6" from supporting wall (specify).

Extension frames shall be fabricated of three (3) 1-7/8" O.D. tubes with a telescoping end section for ease of installation, and precise plumbing and alignment of backboard with official court markings, even when supported on uneven wall conditions. Front ends of extension frame assemblies shall terminate in heavy steel flanges for attachment to backside of backboard. Back ends of extension frame assemblies shall terminate in heavy steel flanges for attachment to wall pads. Goal shall mount directly through the backboard and into a heavy steel flange Center-Strut® at the lower extension frame to eliminate any strain on the backboard, should a player hang on the front mounted goal.

Backstop shall be braced internally with 7/8" O.D. steel tension braces attached at both ends with precision die-formed clamps for rigidity and support of the Center Strut® goal mount plate. Additional internal bracing shall consist of 3/16" x 1-1/4" steel tension flats attached at both ends with precision die-formed clamps and joined at their intersection with bolted steel fittings.

Southern yellow pine wall pads shall be provided at all wall attachment points. All edges shall be chamfered and pads shall be finished with two finish coats of natural gloss lacquer.

All metal parts shall be painted one (1) coat of flat black enamel. (If special painting of colors is required, specify final painting by painting contractor.)

Specify backboard and goal as required.

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