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REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED

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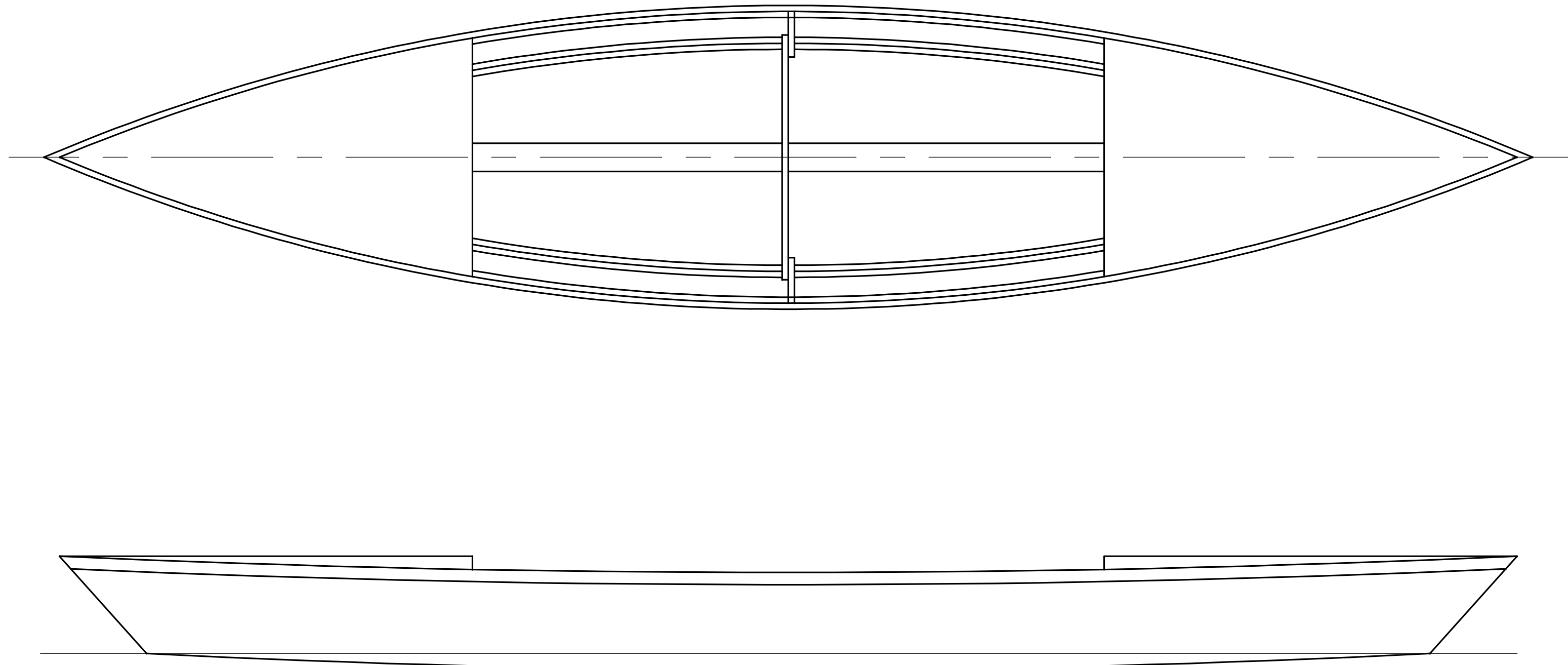
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B

B

A

A



SPECIFICATIONS	
LENGTH OVERALL	15' 0"
MAXIMUM BEAM	3' 0"
HEIGHT	1' 2"
WEIGHT	70 LBS

Spira International, Inc. <i>Huntington Beach, California</i>		
WILLAMETTE RIVER 15' KAYAK FOR 2		
DRAWN BY: J. SPIRA	DATE: 12/16/10	DRAWING NO. WILL01
SCALE 1" = 1'		SHEET OF

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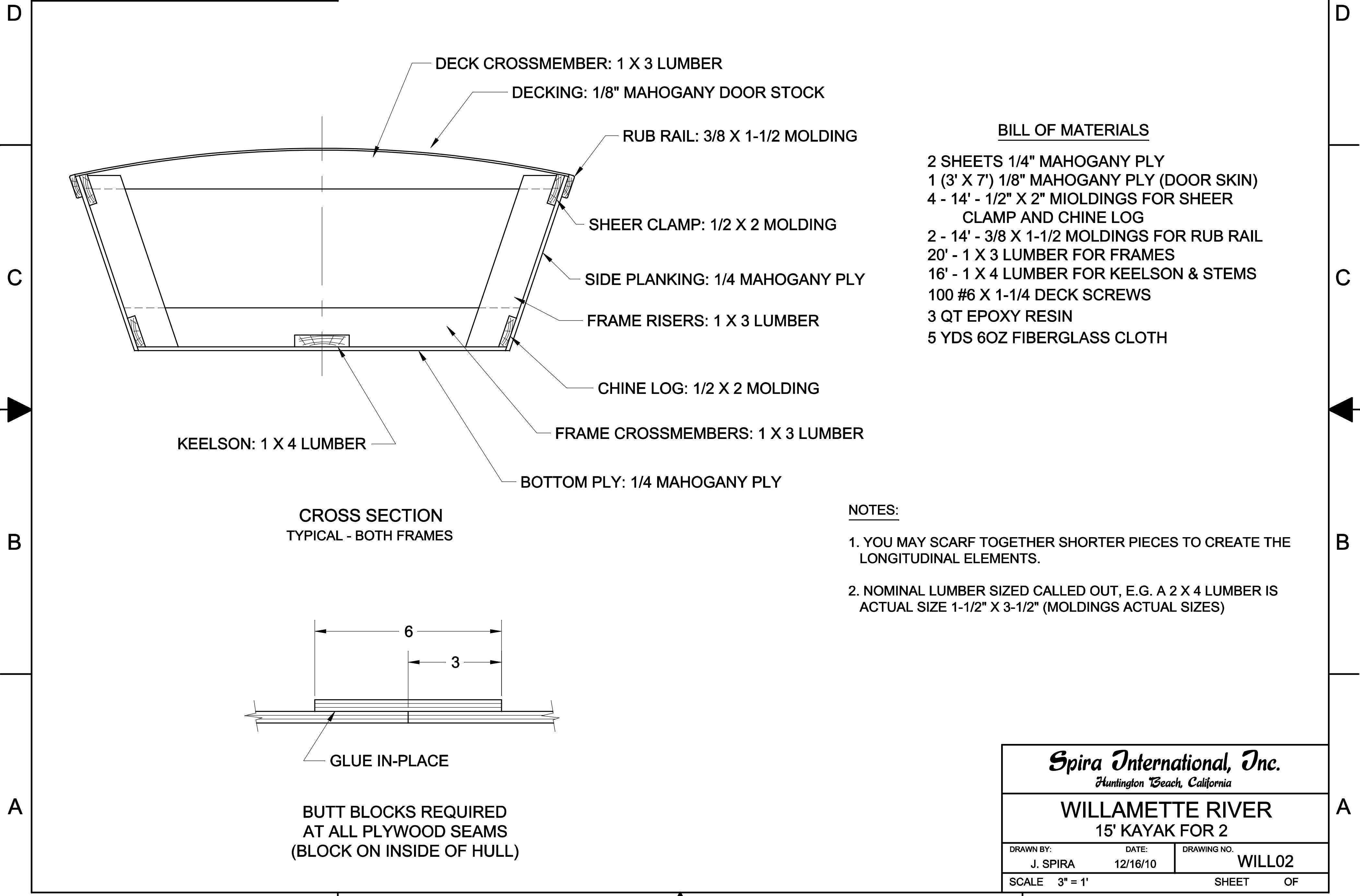
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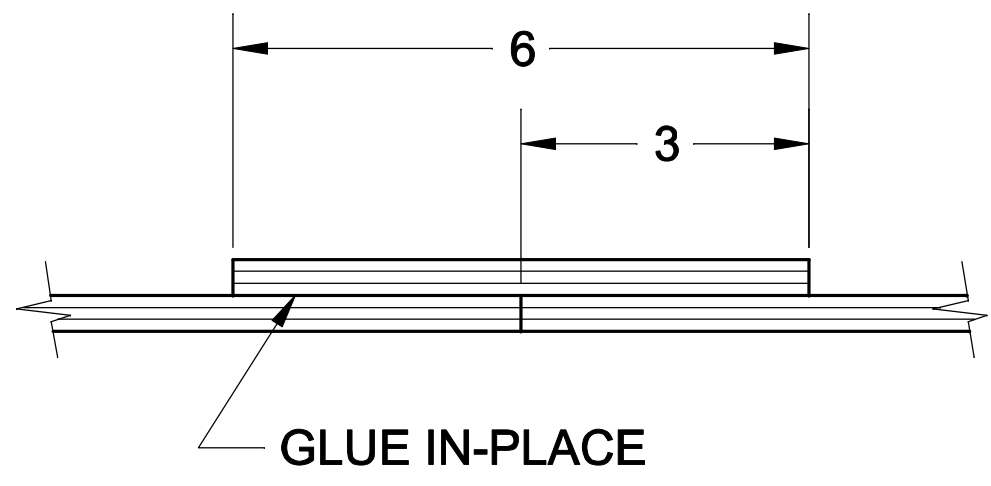
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- BILL OF MATERIALS**
- 2 SHEETS 1/4" MAHOGANY PLY
 - 1 (3' X 7') 1/8" MAHOGANY PLY (DOOR SKIN)
 - 4 - 14' - 1/2" X 2" MOLDINGS FOR SHEER CLAMP AND CHINE LOG
 - 2 - 14' - 3/8 X 1-1/2 MOLDINGS FOR RUB RAIL
 - 20' - 1 X 3 LUMBER FOR FRAMES
 - 16' - 1 X 4 LUMBER FOR KEELSON & STEMS
 - 100 #6 X 1-1/4 DECK SCREWS
 - 3 QT EPOXY RESIN
 - 5 YDS 6OZ FIBERGLASS CLOTH

- NOTES:**
1. YOU MAY SCARF TOGETHER SHORTER PIECES TO CREATE THE LONGITUDINAL ELEMENTS.
 2. NOMINAL LUMBER SIZED CALLED OUT, E.G. A 2 X 4 LUMBER IS ACTUAL SIZE 1-1/2" X 3-1/2" (MOLDINGS ACTUAL SIZES)



BUTT BLOCKS REQUIRED AT ALL PLYWOOD SEAMS (BLOCK ON INSIDE OF HULL)

Spira International, Inc.
Huntington Beach, California

WILLAMETTE RIVER
 15' KAYAK FOR 2

DRAWN BY: J. SPIRA	DATE: 12/16/10	DRAWING NO. WILL02
SCALE 3" = 1'		SHEET OF

4 3 2 1