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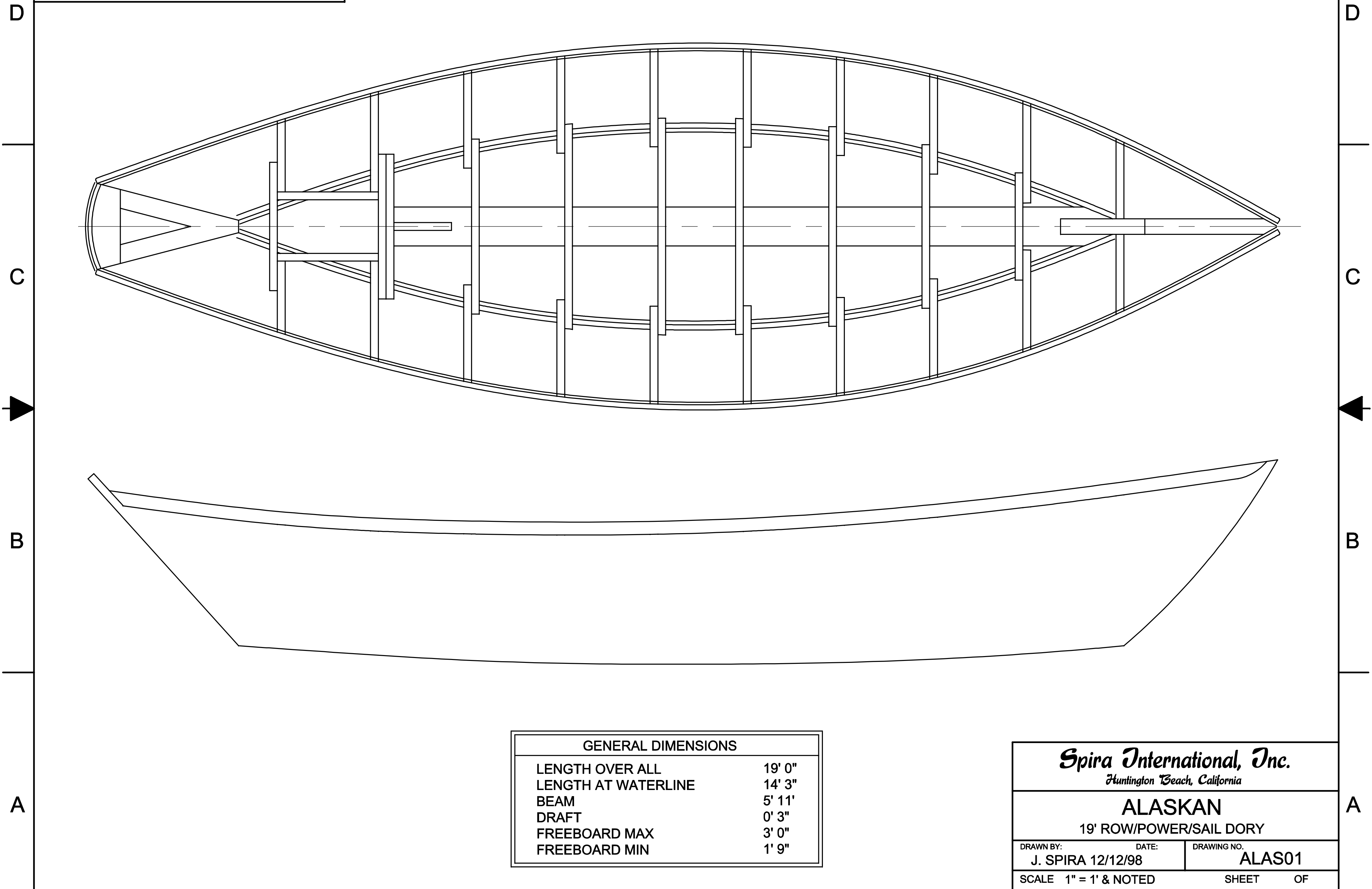
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REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	UPDATED TO NEW FORMAT	09/03/08	JJS



GENERAL DIMENSIONS	
LENGTH OVER ALL	19' 0"
LENGTH AT WATERLINE	14' 3"
BEAM	5' 11"
DRAFT	0' 3"
FREEBOARD MAX	3' 0"
FREEBOARD MIN	1' 9"

Spira International, Inc.
Huntington Beach, California

ALASKAN
 19' ROW/POWER/SAIL DORY

DRAWN BY: J. SPIRA	DATE: 12/12/98	DRAWING NO. ALAS01
SCALE 1" = 1' & NOTED		SHEET OF

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REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	B	REVISED AND UPDATED	11/19/10	JJS

BILL OF MATERIALS - HULL ONLY

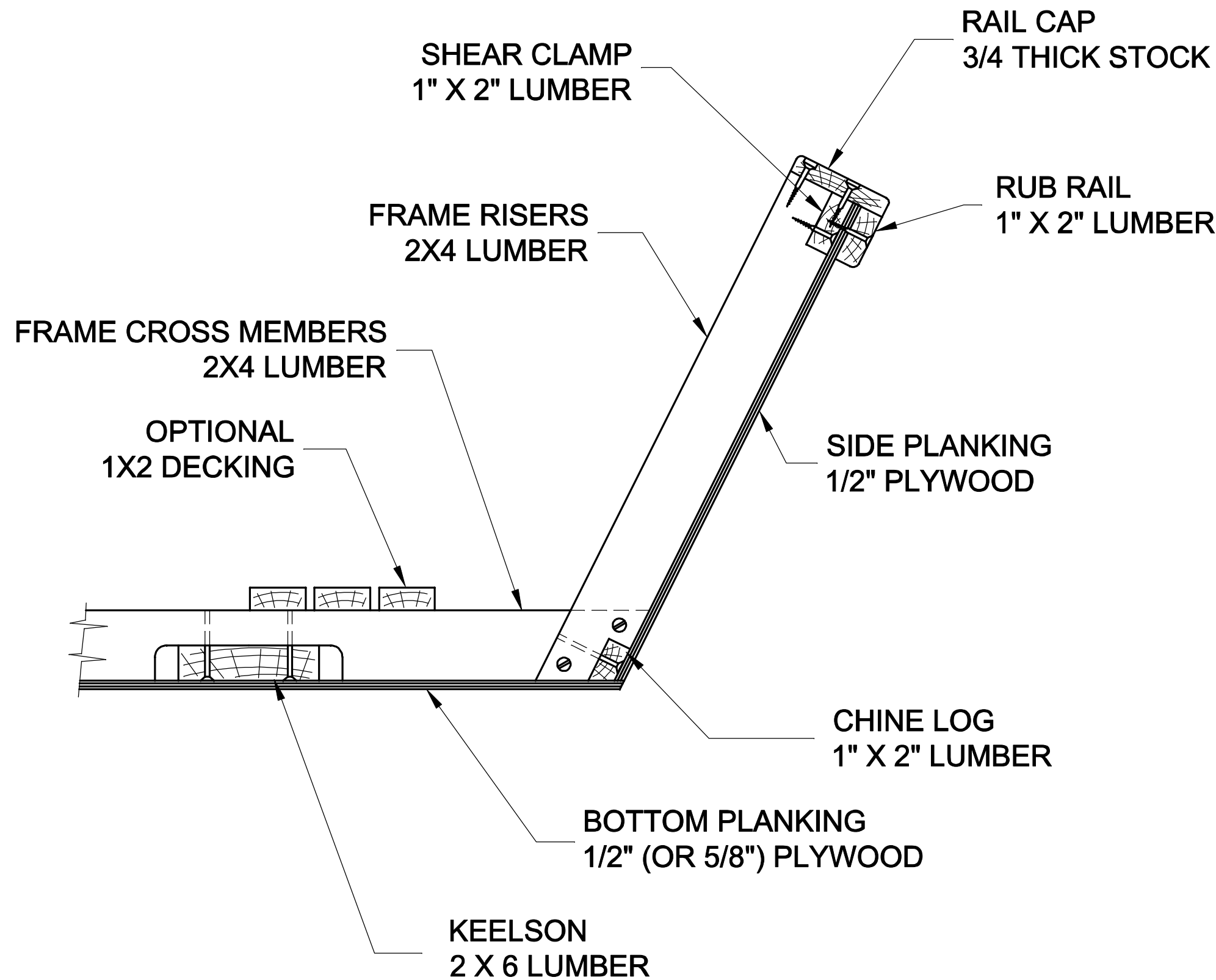
- 8 SHEETS 1/2" PLY
- 1/2 SHEET 3/4" PLY
- 90' 2X4 LUMBER FOR FRAMES
- 80' 1X2 LUMBER FOR SHEER CLAMP & CHINE LOG
- 18' 2X6 LUMBER FOR KEELSON
- 6' 2X8 LUMBER FOR STEM
- 130' 1X2 LUMBER FOR DECKING
(OPTIONAL DECKING 2 SHT 1/2" PLYWOOD)
- 50 - #10 X 3 DECK SCREWS
- 250 - #8 X 2-1/4 DECK SCREWS
- 500 - #6 X 1 DECK SCREWS
- 3 GAL EPOXY RESIN
- 20 YDS 6 OZ FIBERGLASS CLOTH

FASTENING SCHEDULE

- KEELSON TO FRAMES: #10 X 3 DECK SCREWS
- FRAMES TO FRAMES: #8 X 2-1/2 DECK SCREWS
- LONGITUDINALS: #8 X 2-1/2 DECK SCREWS
- PLY TO FRAMES: #6 X 1-1/4 DECK SCREWS

NOTES:

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



CONSTRUCTION METHOD
 TYPICAL AT EACH FRAME
 NOT TO SCALE

Spira International, Inc.
Huntington Beach, California

ALASKAN
 CONSTRUCTION DETAILS

DRAWN BY: J. SPIRA	DATE: 12/14/98	DRAWING NO. ALAS02
SCALE 1" = 1' & NOTED		SHEET OF

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