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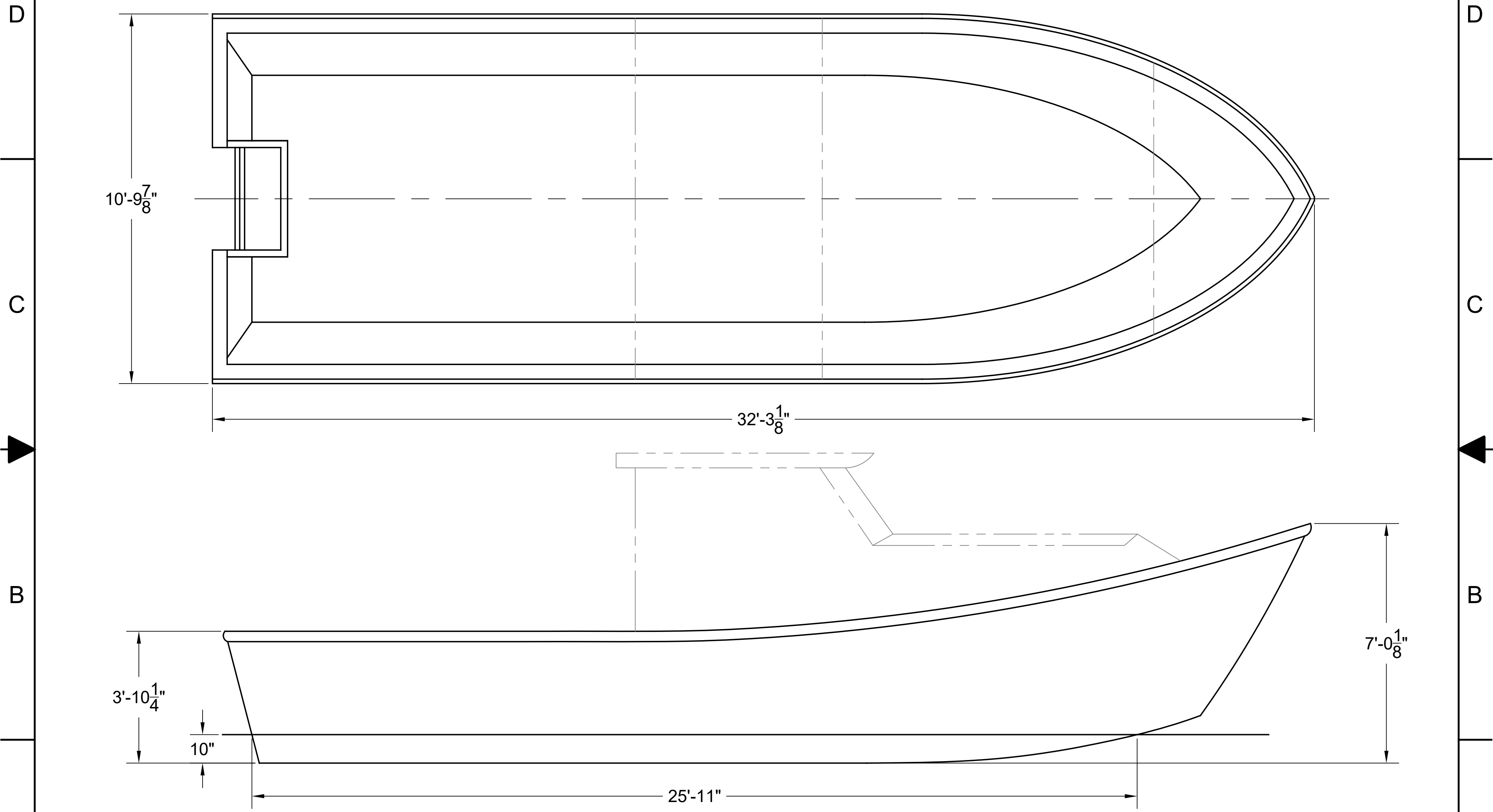
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REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	ADDED WATERLINE AND SPEC. TABLE	01/21/21	JJS



SPECIFICATIONS	
MAX. DISPLACEMENT	15,500 LBS
HULL WEIGHT	4400 LBS
MAX. HP	400 HP
RECOMMENDED HP	200 HP

 **Spira International, Inc.**  
 Huntington Beach, California

**KODIAK**  
 32' PACIFIC POWER DORY

DRAWN BY: J. SPIRA	DATE: 06/14/05	DRAWING NO. KODI01
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SCALE 1/2" = 1' SHEET OF

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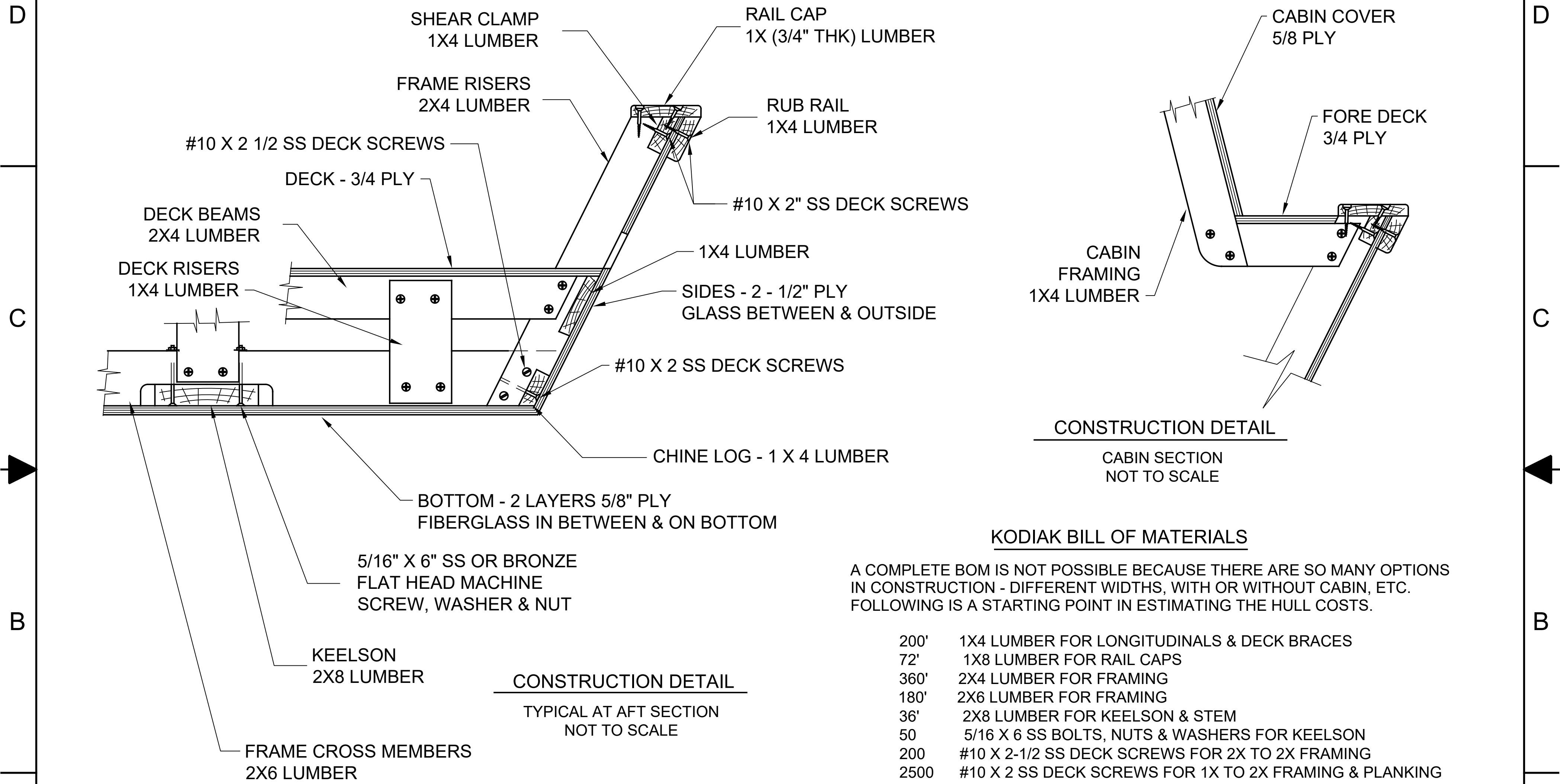
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REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	B	UPDATED BILL OF MATERIALS	12/29/12	JJS



**CONSTRUCTION DETAIL**  
 CABIN SECTION  
 NOT TO SCALE

**CONSTRUCTION DETAIL**  
 TYPICAL AT AFT SECTION  
 NOT TO SCALE


**KODIAK BILL OF MATERIALS**

A COMPLETE BOM IS NOT POSSIBLE BECAUSE THERE ARE SO MANY OPTIONS IN CONSTRUCTION - DIFFERENT WIDTHS, WITH OR WITHOUT CABIN, ETC. FOLLOWING IS A STARTING POINT IN ESTIMATING THE HULL COSTS.

- 200' 1X4 LUMBER FOR LONGITUDINALS & DECK BRACES
- 72' 1X8 LUMBER FOR RAIL CAPS
- 360' 2X4 LUMBER FOR FRAMING
- 180' 2X6 LUMBER FOR FRAMING
- 36' 2X8 LUMBER FOR KEELSON & STEM
- 50 5/16 X 6 SS BOLTS, NUTS & WASHERS FOR KEELSON
- 200 #10 X 2-1/2 SS DECK SCREWS FOR 2X TO 2X FRAMING
- 2500 #10 X 2 SS DECK SCREWS FOR 1X TO 2X FRAMING & PLANKING
- 90 YDS 10 OZ, 50" WIDE FIBERGLASS CLOTH
- 25 GAL EPOXY RESIN

**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"



**Spira International, Inc.**  
 Huntington Beach, California

**KODIAK**  
 32' PACIFIC POWER DORY

DRAWN BY: J. SPIRA	DATE: 06/14/05	DRAWING NO. KODI02
SCALE NONE		SHEET OF

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