

Attachment A - Specifications

- **Size of Barge**
 - The barge should be 24 feet long by 8 ½ feet wide.
 - ¼ inch thick 5052 alloy for the shell. 6061 alloy 1.58in x 4in. channel will be used for framing and will be welded and bolted using 3/8in. stainless steel bolts. The top edge will be wrapped in 1/4in x 3 in angle 6061 alloy. Each side will be plated with 1/4in x 6in flat bar near the bottom.
- 1 outboard Bracket
- **Helm**
 - Should be in the center stern of the boat.
- **Deck surface**
 - Minimum work surface of 15 feet from helm without tanks.
 - No edge on platform/edge of boat.
 - Top of deck surface no higher than 30 inches above water line.
- **Storage area for nets and other gear**
 - Dedicated area on the stern of boat for standing net storage and catch poles
- **4 dock tie downs**
- **1 Twin axle aluminum Trailer**
- Minimum 20 years of experience building barges