

**LOS ANGELES HARBOR DEPARTMENT
APPROXIMATELY 65-FOOT BASE BOAT – DIVE AND
PATROL CATAMARAN
BID NO. F-761, CONTRACT NO. 39604
BIDDER PRE-QUALIFICATION QUESTIONNAIRE**

In accordance with Los Angeles City Charter §375 and Los Angeles Administrative Code §10.18, the City of Los Angeles is issuing bid specifications for the purchase of a Base Boat – Dive and Patrol Catamaran, and is seeking the prequalification simultaneously with the bidding documents. All bidders are required to complete this Prequalification Questionnaire and submit at the same time the bidding document. All questions must be answered fully and completely. Incomplete questionnaires will be deemed non-responsive to Bid No. F-761.

1. Have you successfully designed, manufactured, and delivered six (6) or more catamaran vessels of 60 feet or greater within the past five years (hereinafter referred to as "Vessel" or "Vessels")?

AAM has delivered 9 Teknicraft Design aluminum catamarans within the past five years ranging in size from 65' to 83'. References are available.

2. Have you manufactured at least one Vessel to the specifications of a law enforcement agency, scientific research organizations or the United States military?

AAM has delivered law enforcement vessels for the State of Utah Park Police, California Department of Fish and Wildlife, and N.O.A.A.

3. Was at least one Vessel designed specifically for underwater data collection, such as side-scan sonar, route surveys, ROV operations and static sonar?

AAM has constructed 4 research vessels for N.O.A.A. that are purpose built for underwater data collection, including survey operations, water and marine life sampling, ROV operations, and dive operations. AAM and Teknicraft have successfully designed and installed static hull mounted transducer pods, deployable sonar struts, and appendages for over the side towable transducers and data collection gear.

4. Do any of your manufactured Vessels include a data processing station?

All of AAM's research and survey vessels have included dedicated areas for processing data, including the supporting wire ways, power supply, and computer systems as required.

5. Were any of the Vessels capable of deploying large model side-scan sonar equipment?

AAM has delivered 8 survey vessels for N.O.A.A. that were configured for deploying and collecting data via an L3-Klein side-scan sonar. AAM has

also delivered configurations with Simrad, Kongsberg, and Reson multi-beam transducers.

6. Did at least one Vessel contain a command and control platform capable of sustaining a minimum of fifteen (15) divers, support personnel and dive equipment?

AAM delivered the R/V Manta for N.O.A.A. which is configured to support a total of 20 divers and additional support personnel. The vessel features custom built dive benches to accommodate all the divers and their equipment. Dive lockers, tank stowage, and fill stations were incorporated into the design.

7. Were any of the Vessels engineered to accommodate future electronic and technological requirements?

During the design phase, AAM works with the customer to define current and potential future requirements. AAM's wire ways are easily accessible through removable panels and ceiling tiles. Additional breakers are included as spares in the electrical panel. The N.O.A.A. research vessels are multi-mission vessels and their configurations are able to be modified as needed.

8. Were any of the Vessels capable of supporting a breathing air compressor fill station?

AAM has delivered three vessels that have been equipped with a nitrox compressor and fill station.

9. Was at least one of the manufactured Vessels were built with a hydraulic A-Frame?

AAM has delivered twelve vessels with a hydraulically actuated A-frame and currently has two more vessels with an A-Frame under construction.

10. Were any Vessels designed to accommodate an 18-foot inflatable vessel with an outboard engine?

AAM has delivered four vessels equipped with outboard powered inflatable boats ranging in size from 9' to 15.5'. AAM works with the customer to determine which inflatable will most appropriately meet their requirements. AAM considers the inflatable's weight and size when performing weight and balance calculations for stability, performance, and sizing the tender launching system.

11. Are any of the manufactured Vessels currently in service?

All of the research, survey, and law enforcement vessels delivered by AAM are currently in service.

12. Please provide references of purchasers of such Vessels for questions 1-11.

References are listed in the following section of this response package.

13. Are you bonded for manufacture of vessels of this size?

AAM is in a position to obtain project specific performance and payment bonding as required. AAM has enclosed a pre-qualification and endorsement letter from a bonding agent with an AM Best rating of A+ (Superior). AAM has a proven track record in ability to obtain bonding. The cost of providing bonding has been included in AAM's Base Boat price.

14. Have you ever been denied prequalification or award of a contract, disbarment, or other irregularities with respect to any federal, state or local government or procurement?

AAM has never been denied prequalification or award of a contract, with any federal, state or local government procurement due to disbarment or other irregularities.