3.0 SPECIFICATION

3. Specifications of Work Boat

Please mark " $\sqrt{}$ " if complied with the tender requirement or mark "X" if there is any deviation and indicate the deviation in the cage provided.

Item No.	Specification / Condition	Deviations if any
1.	Length overall (LOA) 30'- 38'	
2.	Breadth 9' - 12'	
3.	Free Board FWD 3' min; 4' max; AFT 2' min; 2 ½'max	
4.	Engine Capacity 35 HP Minimum	
5.	Fuel Tank Capacity 100 liters Minimum	
6.	Type of Engine In Board Diesel driven Engine	
7.	Speed 06 – 12 knots	
8.	Hull (Glass re-infected Plastic)/Aluminum/Steel	
9.	Hired boat including substitute Should be able to carry 10 CPSTL / affiliated personnel with sitting capacity for 6 persons and up to a total Safe goods Carrying Load of 01 ton.(approx.)	
10.	Hired boat including substitute Should have a working deck area (Fore or AFT area) with a minimum area 6'x5' free/clear space on the deck or on the roof (for crane handling purposes) which is sufficient enough to carry heavy duty cargo such as 20 Nos. Scaffolding, 10 No's GI Pipes each with 1.5" Die and 20 ft length ,portable Generator of size 3'x2'x3' with an approximate weight of 300 kg) within Port of Colombo mainly from Guide Pier CPSTL office to Dolphin Tanker Berth at Island Breakwater and Vice Versa.	
11.	Hired boat including substitute on hire should have sufficient roof/ side canopies to protect passengers /cargo from wind/ rain /sea spray / sea water. Roof should be positioned in such a way not to injure/ harm any passenger ascending or descending whilst alongside where severe rolling / pitching may occur	
12.	Hired boat including substitute shall be equipped with VHF Marine Channel 16, 17, 68,71,	
13.	Hired boat including substitute must have safe hand railings 01 meter height minimum around the deck area with safety boarding access (in and out).	
14.	Hired boat including substitute must have minimum of following firefighting equipment. a). 9 Kg Dry Chemical Powder fire extinguisher -01 No b). 9 Liter Foam fire extinguisher -01No c). 2 Liter Co ₂ fire extinguisher -01 No	
15.	Hired boat including substitute must have SOLAS approved life jackets (minimum 06 Nos.) 2 life buoys (Belts/rings). Accessories, Fenders & Berthing Rope etc., to be provided by the contractor.	

Company Stamp	Signature of bidde

Note:

For item Nos. 1, 2,3,4,5&7 please specify the values corresponding to the Work Boat offered.