I. <u>SCOPE OF SUPPLY</u>

Bids in Two cover system are invited for the Supply of 7,140 Ltr. Lube Oil of Viscosity " ISO VG 150 " for using in the Voith System of Tugs as per the conditions given below as per the OEM of the equipment:

- Good Air release and demulsibility
- Little tendency to produce foam
- Compatibility with bearing metals(white metals and bronze)
- Viscosity(VI) >80

SERVOMESH SP 150 /AMOCAM 150 / HP PARTAN EP150 /BL PROTOMAC SP150 are suitable oils of Indian make which were used so far on the Tug. The oils of other manufacturers recommended by the OEM shown below.

Sl No.	Manufacturer	Oil-Type ISO VG 150)
1	Agip	Blasia 15
2	Aral	Degol BG 150
3	BP	Energol GR-X 150
4	Castrol	Alpha SP 150
5	DEA	Falcon CLP 150
6	GULF	Harmony AW 150
7	MOBIL	Mobilgear 629
8	TEXACO	Meropa 150
9	TOTAL	Cartter 150

Conditions

1. Quoted Oil should be brand new.

Bidder should mention the Make/ Brand Name of the quoted Lube Oil of viscosity "ISO VG 150" in the bid. Detailed Specifications/Brochure of quoted Lube Oil should be uploaded along with the bid for proof of the above specification.

- 2. Quoted Lube Oil should be guaranteed for its performance for a period of One Year (min.) from the date of supply at site.
- 3. Lube Oil should be supplied in Sealed Barrels of 210 Ltrs. capacity at the Divisional stores, Ernakulam Wharf, Cochin Port Authority, Willingdon Island, Cochin- 682009, Kerala State Ph: 0484 2582468/72.
- 4. Bidder should upload signed and sealed Specification Document and BOQ Document along with the bid as a token of acceptance of specifications and conditions of the bid.
- 5. The rate quoted should be inclusive of freight charges, duties etc: The applicable GST should be shown separately in the invoice. No additional amount other than the cost of the quoted items shall be paid.
- 6. Sr. Marine Engineer shall be the Engineer in charge for this procurement.
- 7. Payment terms: 100% payment shall be made only after satisfactory Supply of the Lube Oil at site to the entire satisfaction of the Engineer in charge.
- 8. Terms of delivery: Dy. Materials Manager, Ernakulam Wharf, Cochin Port Authority. Willingdon Island, Cochin- 682009, Kerala State Ph: 0484 2582468/72.

- 9. Delivery period: 45 Days.
- 10. Consignee: Dy. Materials Manger, Cochin Port Authority, Willingdon Island, Cochin- 682009, Kerala State, Contact No: 0484 2582472.
- 11. Invoice should be addressed to: Sr. Dy. Materials Manger, Cochin Port Authority, Willingdon Island, Cochin- 682009, Kerala State Ph: 0484 2582472.
- 12. Unloading shall be arranged by Cochin Port Authority.
- 13. Lube Oil with specifications other than mentioned above shall not be considered for technical evaluation as per OEM conditions.