V.O.CHIDAMBARANAR PORT TRUST
CIVIL ENGINEERING DEPARTMENT

Invitation of Expression of Interest (EOI)

“DESIGN, FINANCE, BUILD, OPERATE, MAINTAIN AND TRANSFER (DFBOMT) of 5MLD CAPACITY DESALINATION PLANT BASED ON SEA WATER REVERSE OSMOSIS AT V.O.C PORT TRUST, TUTICORIN ON PPP MODE”

VOCPT is receiving water from TWAD Board at the source of Thamirabarani River and the quantity of water is 2 MLD. Now, VOC Port has proposed for development of Coastal Employment Unit (CEU), for which 1000 acres of land has been identified inside Harbour Estate for industrial development, which may require minimum 1.5 MLD of water supply initially. Considering the present requirement and future need of potable water demand, it is planned for installation of 5 MLD desalination plant. The operator has to develop the required solar power plant for providing electricity for the Project.

The operator has to design and develop desalination plant of 5MLD capacity based on sea water reverse osmosis with suitable pavements, water supply, illumination, fire fighting, reefer plugs, Terminal Operating system, drainage, road facilities. Compliance with CRZ clearance conditions & environmental laws required for commissioning at his own cost. The operator shall be solely responsible for installation methodology, construction techniques, sequences, procedures and the various parts of the Design-Build Services required for Desalination Plant. The operator shall provide a comprehensive O&M concept comprising measures, strategies and guidelines for Plant protection against Seawater pollution.

Accordingly, V.O.Chidambaranar Port Trust invites Expression of Interest (EOI) for “Design, Finance, Build, Operate, Maintain and Transfer (DFBOMT) of 5MLD capacity Desalination plant Based on sea water reverse Osmosis at V.O.C Port Trust, Tuticorin on PPP mode”.

The interested Parties may submit their Proposals, Technology, and Period of concession. Interested parties may submit their “EOI” to the Chief Engineer, V.O.C Port Trust, Harbour Estate, Tuticorin, Tamil Nadu-628004., in duplicate (Two copy and in soft copy by CD/ pen-drive) on or before 17:00 hrs of 21.09.2020 to the mentioned address by super scribing on the cover with title as follows,

“Design, Finance, Build, Operate, Maintain and Transfer (DFBOMT) of 5MLD capacity Desalination Plant based on Sea Water Reverse Osmosis at V.O.C Port Trust, Tuticorin on PPP Mode”.

For clarifications, the undersigned may be contacted at

The Chief Engineer,
Civil Engineering Department,
V.O.Chidambaranar Port Trust,
Tuticorin – 628004.
E-mail: ce@vocport.gov.in,
Tel No: 0461-2352252.
INVITATION OF EXPRESSION OF INTEREST (EOI)

V.O. Chidambaranar Port Trust invites Expression of Interest from the experienced firms/contractors for “Design, Finance, Build, Operate, Maintain and Transfer (DFBOMT) for installation of 5 MLD capacity desalination plant based on sea water reverse osmosis at V.O.C Port Trust, Tuticorin on PPP mode”. The interested parties may download the detailed EOI notice from VOCPT website www.vocport.gov.in and submit their proposals on or before 17.00 hrs of 21.09.2020.

-sd-/19.08.2020
CHIEF ENGINEER
V.O.C PORT TRUST