



GAIL INDIA LTD.



**INVITATION FOR BIDS (IFB)
UNDER DOMESTIC COMPETITIVE BIDDING
FOR DABHOL- BANGALORE PIPELINE PROJECT**

SUBJECT: GEOTECHNICAL INVESTIGATION AND HYDROLOGICAL DATA COLLECTIONS FOR DABHOL-BANGALORE PIPELINE PROJECT (PHASE-I) OF M/S GAIL INDIA LIMITED

(BIDDING DOCUMENT NO. A027/T-138/09-10/RKS/01)

(Corresponding Bid Invitation No. in e-tender website of GAIL: 8000001791)

1.0 PROJECT DETAILS

M/s. GAIL proposes to install pipeline from Dabhol to Bangalore. Total length of the pipeline route is about 746.40KM (Ch. -2.650 km to ch.743.749km). Beside this there are two spur lines i.e. at approx. Ch.246.456km (Gokak to Goa having length about 175.328km) and at approx.Ch.731.703 km (Bechenahalli to Bangalore having length about 73.600km).

This specification covers the requirement of Geotechnical Investigation and Hydrological data collection for the Rivers, SV/IP Stations, Dispatch/Receiving terminals, rail / road crossings (if any) etc. for the proposed:

Part-A: Dabhol- Bangalore main pipeline and the spur lines In Maharashtra & Goa States

Part-B: Dabhol- Bangalore main pipeline and the spur lines In Karnataka States

Bidder has to collect hydrological data for the rivers crossing the pipeline route from authentic source such as CWC, State PWD, Irrigation, Maritime board etc..

The report shall be submitted to OWNER/EIL for review and approval.

Bidder shall acquaint himself with the site condition before quoting and no claim what so ever on cost and time shall be entertained by the owner on this account.

- 1.1 GAIL has appointed Engineers India Limited (EIL) as their consultant for implementation of the Project. EIL, on behalf of GAIL, invites sealed bids through e-tendering for subject work under single stage-two envelopes system from competent Agencies with sound technical and financial capabilities and meeting the Qualification criteria as stated under para 4.0 below. Bids submitted online shall only be considered for processing.

2.0 BRIEF SCOPE OF WORK AND TIME SCHEDULE

The scope of work covered in the bidding document has been divided in to two Parts as per the details given below.

2.1 PART A :

This specification covers the requirement of Geotechnical Investigation and Hydrological data collection for the Rivers, SV/IP Stations, Dispatch/Receiving terminals, rail / road crossings (if any) etc. for the proposed **Dabhol- Bangalore main pipeline and the spur lines In Maharashtra & Goa States**

Bidder has to collect hydrological data for the rivers crossing the pipeline route from authentic source such as CWC, State PWD, Irrigation, Maritime board etc. The report shall be submitted to OWNER/EIL for review and approval

2.2 PART B:

This specification covers the requirement of Geotechnical Investigation and Hydrological data collection for the Rivers, SV /IP Stations, Dispatch/Receiving terminals, rail / road crossings (if any) etc. for the proposed **Dabhol- Bangalore main pipeline and the spur lines In Karnataka State**

Bidder has to collect hydrological data for the rivers crossing the pipeline route from authentic source such as CWC, State PWD, Irrigation, Maritime board etc..
The report shall be submitted to OWNER/EIL for review and approval.

The Scope of work shall also be read as per the other requirement indicated in the bidding document.

2.3 TIME SCHEDULE: 3 months for one part or both the parts from the date of issue of FOA

3.0 SALIENT FEATURES OF BIDDING DOCUMENT

a)	Type of Enquiry	:	E-tendering on Domestic Competitive Bidding basis.
b)	Bidding Document No.	:	A027/T-138/09-10/RKS/01 (To be referred in all future correspondence) (Corresponding Bid Invitation No. in e-tender website of GAIL: 8000001791)
c)	Name of Work	:	Geotechnical Investigation and Hydrological Data Collections
d)	Bid Document Fee (non refundable)	:	Rs. 1,000/- for Indian Bidders
e)	Bidding Document on Website	:	From 16-March-2010 to 08-April-2010
f)	Completion from Fax of Acceptance	:	3 months for one part or both the parts
g)	Bid Security	:	Indian Bidders (in INR) Part-A : 1,86,000/- Part-B : 1,76,000/- Bidders quoting for both Parts shall submit bid security on cumulative basis (i.e for INR 3,62,000/-)
h)	(i) Pre-Bid Conference (ii) Last date of Receipt of Bidder's Queries for Pre-bid	:	1100 Hrs. IST on 25-March-2010 at Engineers India Limited, 1, Bhikaiji Cama Place, New Delhi- 110066,India 1700 Hrs. IST on 22-March-2010
i)	Last Date and time of submission of Bids	:	1400 Hrs. IST on 08-April-2010

j)	Opening of Unpriced Bids	:	1500 Hrs. IST on 08-April-2010 , in presence of authorised representative of attending bidders.
k)	Contact Persons for any query/clarification for this Tender	:	(i) Mr. V. K. Narang, AGM (C&P) (C&P), EIL, New Delhi Phone : 26762002 Fax : 26191714/26167664 e-mail : vk.narang@eil.co.in (ii) Mrs. Rekha Choudhary, Sr. Manager (C&P), EIL, New Delhi Phone : 26762071 Fax : 26191714/26167664 e-mail : r.choudhary@eil.co.in
l)	Contact Persons for Site	:	(i) Mr. Anant Kumar, Sr Manager Project-Pipelines, EIL Ph: 011-26763236 Fax: 011-26181294 e-mail : anant.kumar@eil.co.in Mobile: 09868022753 (ii) Mr. R C Gupta, Consultant Project-Pipelines, EIL Ph: 011-26762893 Fax: 011-26181294 e-mail : rc.gupta.consult@eil.co.in Mobile: 09810789410

3.1 Bids to be submitted on GAIL's E-Tendering website (<https://etender.gail.co.in>). Bidders shall submit their bids i.e. UN-PRICED Bid in Collaboration Folders of e-tendering system and Price Bid in SRM as attachment. We have enclosed Price Schedule Formats as an excel attachment in Bid Document. Bidders are requested to download the same and quote their prices strictly as per the format without altering the content of it. The bid will be submitted in two parts as follows:

3.1.1 **PART-I (UN-PRICED Bid)** :- To be submitted on Collaboration Folders of e-tendering system. Unpriced bid must be complete with all technical details along with all other required documents including price schedule WITH PRICE BLANKED OUT. In addition, documents as mentioned under Clause 8 below, shall be submitted in physical form.

3.1.2 **PART-II (PRICED Bid)** :- To be submitted as an SRM attachment. Price bid should contain only the prices, without any condition whatsoever. Bids complete in all respects should be submitted on or before last date and time of Bid submission. The Bids submitted on line in GAIL's E-tendering system will only be considered for evaluation. Physical Bids sent through Fax / E-mail / Courier / Post will not be accepted.

4.0 QUALIFICATION CRITERIA

4.1 TECHNICAL CRITERIA

4.1.1 Bidder shall possess experience of having successfully completed at least one geotechnical investigation work of similar nature involving land & water boring/coring

in major rivers (having width not less than 500m and water depth not less than 4m) using specially designed Boats/ Pontoon/raft equipped with complete boring plant & anchoring system and collection of hydrological data from regulatory agencies/statutory bodies, in the last seven years from date of submission of bid.

In support of their having requisite experience, the Bidder(s) shall furnish certified copies of the following along with the offer:

- i) Letter of award of job
- ii) Scope of work of the job
- iii) Completion certificate of the job from the owner

The failure to meet the above qualifying criteria will render the bid to be summarily rejected. Therefore, the bidder shall in his own interest furnish complete documentary evidence including certificate(s) from the Owner(s) of the work executed, to justify that the bidder meets the qualifying criteria.

4.1.2 Bidder should have completed at least one Contract involving one work of similar type as indicated below:

Part	Experience of similar works* with Minimum contract value (Indian Bidder in INR)
A	46,50,000
B	44,00,000

* Similar work means Geotechnical investigation and Hydrological data collection work as specified in clause 4.1.1

Bidder intends to qualify for both the Parts, shall meet the experience criteria cumulatively

4.2 FINANCIAL CRITERIA

4.2.1 The minimum annual turnover achieved by the bidder for each part shall be as indicated under in any one of the last three financial years as per their audited financial results i.e 2006-07, 2007-08, 2008-09 or year ending 2006, 2007 and 2008.

Part	Minimum Annual turnover (Indian Bidder in INR)
A	46,50,000
B	44,00,000

4.2.2 Bidder's Net Worth as per audited financial statement for the last financial year 2008-09 or year ending 2008 shall be positive.

4.2.3 The bidder should have minimum working capital as per the audited financial statement for the last financial year 2008-09 or year ending 2008 as indicated under.

Part	Minimum Working Capital (Indian Bidder in INR)
A	9,30,000
B	8,80,000
Note: In the absence of above indicated minimum working capital, bidder shall furnish a line of credit from Bank to meet the specified working capital requirement.	

4.2.4 Bidder, who intends to qualify for both the parts, should meet the qualifying annual turnover and working capital requirements on cumulative basis.

4.3 Bidder may quote for one Part or both the Parts. GAIL/EIL reserves the right to award both the parts to one bidder or more than one bidder, based on Qualification Criteria and Evaluation Criteria mentioned in the bidding document.

4.4 Bidder shall not be affiliated with a firm or entity, (i) that has provided consulting services related to works to employer during preparatory stages of works or for the period of which the works form a part, or (ii) that has been hired / or proposed to be hired by employer as engineer / consultant for the contract.

5.0 PRE-BID MEETING

5.1 Pre-bid Meeting shall be held at Engineers India Limited, 1, Bhikaiji Cama Place, New Delhi – 110 066. Bidders or their authorized representatives are requested to attend the Pre-Bid Meeting so that their queries, if any, related to the Bid Document and Scope of Work can be addressed during the meeting. Session will also be arranged for bidders to demonstrate the e-Tendering system to facilitate bidders to submit the Bid Online.

5.2 The bidders are requested to send clarifications, if any, by courier or by fax or by e-mail to reach EIL/GAIL at least **three days** before the pre-bid meeting. The clarifications shall be provided during the pre-bid meeting.

5.3 Non attendance of the pre-bid meeting shall not be a cause of disqualification of the bidder.

6.0 ZERO DEVIATION BIDS

6.1 This is a ZERO Deviation Bidding Process. Bidder is to ensure compliance of all provisions of the Bidding Document and submit their bid accordingly. **Bids with any deviation to the bid conditions shall be liable for rejection**

7 The bid of any bidder shall be considered only if the bid is accompanied by the required amount of EMD in a prescribed format.

8 Payment of bid document fee shall be by Crossed Bank Draft from a first class International Bank or an Indian Nationalized Bank, in favour of GAIL (India) Limited, payable at New Delhi and the same shall be submitted in physical form along with EMD. The bid of any bidder shall be considered only if the bid is accompanied by the prescribed bid document fee in the form of demand draft along with EMD

9 Bidder can download the Bid Document from EIL's website <http://www.indianprocessplants.com> or GAIL's website <http://www.gailonline.com> or Govt. website <http://www.tenders.gov.in> and GAIL's e-Tendering website <https://etender.gail.co.in>. However, bidders have to submit their bids only through e-tendering website of GAIL.

Corrigendum/Addendum, if any, shall also be available on the referred web sites. Further, bidder shall give an undertaking on their letter head that the content of the bidding document have not been altered or modified.

- 10 No extension in the bid due date / time shall be considered on account of delay in receipt of any document by mail.
- 11 The following documents in addition to uploading the bid on the GAIL's e-Tendering website shall also be submitted in Original in physical form:
 - i) Tender Document Fee
 - ii) EMD/Bid Bond
 - iii) Power of Attorney
- 12 The Bidder shall furnish documentary evidence by way of copies of work order, completion certificate and Balance Sheet or Audited Financial Statements including Profit & Loss Account etc. along with the Bid to establish his experience and track record meeting qualification criteria. Bidders should ensure submission of complete information/ documentation in the first instance itself. Qualification may be completed based on the details so furnished without seeking any subsequent additional information.
- 13 Bidder should not be under liquidation, court receivership or similar proceedings.
- 14 GAIL/EIL reserve the right to assess bidder's capability to execute this work by taking into account various aspects such as concurrent commitments and performance, during evaluation of bids.
- 15
 - a) The firms registered with NSIC (under its single Point Registration Scheme) shall provide necessary documentary evidence
 - b) Central Public Sector Undertakings of Government of India and firms registered with NSIC are exempted from furnishing Bid Security, provided the firms are registered for the quoted items and subject to their enclosing with their bid a copy of latest and current registration certificate.
 - c) The bidders are required to confirm whether the enterprise is a Micro/ Small/ Medium enterprises along with documents from the appropriate authority. Accordingly bidder to furnish the confirmation as per **Form-16** attached in the Proposal forms along with documents from appropriate authority.
- 16 Bid document is non-transferable.
- 17 Bids must be accompanied with the bid security as mentioned above either in the form of Banker's Cheque/Bank Draft payable to GAIL at New Delhi or Bank Guarantee as per **FORM F-3**. Bids not accompanied with requisite bid security or bid security not in the requisite form specified above, shall be considered as non – responsive and such Bids shall be rejected
- 18 GAIL / EIL shall not be responsible for any costs or expenses incurred by Bidder in connection with the preparation or delivery of Bids, including costs and expenses related with visits to the site.
- 19 Bids from Consortium shall not be accepted.
- 20 Bids sent through Fax / E-Mail / Computer floppy/ Compact Disc shall not be accepted.

21 Bids received after stipulated last date and time, due to any reasons what-so-ever, including postal delays, will not be considered.

22 GAIL/ EIL reserve the right to reject any or all Bids received without assigning any reason.

This Invitation of Bids (IFB) is an integral and inseparable part of the Bid Document

ASSISTANT GENERAL MANAGER (C&P)
ENGINEERS INDIA LIMITED, NEW DELHI

CUT – OUT SLIP (OUTER ENVELOPE)

DO NOT OPEN – THIS IS A QUOTATION

Client : GAIL (INDIA) LIMITED

Project : Dabhol-Bangalore Pipeline Project

BIDDING DOCUMENT NO. A027/T-138/09-10/RKS/01

NAME OF WORK: GEOTECHNICAL INVESTIGATION AND
HYDROLOGICAL DATA COLLECTIONS

Due Date & Time: Upto 1400 Hrs. (IST) on 08-April-2010

To :

Attn : Mr. V.K. NARANG
AGM (C&P)

ENGINEERS INDIA LIMITED
El Annexe Bldg. – 2nd Floor
1, Bhikaiji Cama Place
New Delhi 110 066
Tel NO. 91-11-26762002 / 26762071
Fax No. 91-11-26191714 / 26167664
Email : vk.narang@eil.co.in

From:

M/s _____

(To be pasted on the outer envelope containing TENDER FEE and BID SECURITY)

**(TO BE DELIVERED AT OUR DAK RECEIPT SECTION SITUATED AT GROUND FLOOR OF
ANNEXE BUILDING)**

CUT – OUT SLIP (OUTER ENVELOPE)

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ENGINEERS INDIA LIMITED

El Annexe Bldg. – 2nd Floor

1, Bhikaiji Cama Place

New Delhi 110 066

Tel NO. 91-11-26762002 / 26762071

Fax No. 91-11-26191714 / 26167664

Email : vk.narang@eil.co.in

From:

M/s _____

(To be pasted on the outer envelope containing POWER OF ATTORNEY)

**(TO BE DELIVERED AT OUR DAK RECEIPT SECTION SITUATED AT GROUND FLOOR
OF ANNEXE BUILDING)**