



**INVITATION TO PRE-TENDER MEET
FOR**

**LIQUID RING VACUUM PUMP / COMPRESSOR PACKAGE (As
per API 681) (B957-300-LZ-MR-5200)**



FOR

**BINA PETCHEM AND REFINERY EXPANSION PROJECTS
(BPREP)**

AT BINA REFINERY, MADHYA PRADESH (INDIA) OF M/s BPCL

1.0 Introduction

Bharat Petroleum Corporation Ltd. ("BPCL") is a Public Sector Undertaking with a "Maharatna" status. BPCL is an integrated oil company engaged in refining of crude oil and marketing of petroleum products. As a part of Bina Petchem and Refinery Expansion Project (BPREP), BPCL intends to set up a world class petrochemicals complex consisting of Dual feed Ethylene Cracker & Associated Units and ethylene and propylene based Petrochemical units along with associated Utility & Offsite facilities at Bina Refinery located at Bina Refinery located at Sagar, Madhya Pradesh for its diversification to petrochemicals. Ethylene Cracker and Associated Units of capacity is about 1.2 MMTPA & designed based on feedstock like Naphtha, Liquefied Petroleum Gas (LPG), Kerosene (SKO), Light Gas Oil (LGO), Hydrocracker Unconverted Oil (UCO), Hydrocracker Diesel (ULSD), DCU off-gas as well as future feedstock such as RFCC Offgas & C3/C4 streams

BPCL has appointed Engineers India Limited (EIL) as the EPCM Consultant for the project. EIL is in process of issuing an enquiry for above referred item. However, prior to issuance of enquiry, a pre tender meet will be held as per the schedule given under Sl. no. 3 below.

2.0 SCOPE OF SUPPLY:

Design, engineering, manufacturing, packaging, testing, supply and supervision of erection, commissioning & field trial run of Liquid Ring Vacuum Pump / Compressor Packages (as per API 681), electric motor driver, ring liquid separator, ring liquid cooler along with associated accessories, auxiliaries, necessary instrumentation and controls, mandatory spares, commissioning spares and special tools & tackles, having the following major operating parameters:

S. No.	Item No.	Service	Qty. of liquid ring pumps / compressor	Capacity (kg/h)	Inlet pressure kg/cm2A	Discharge pressure kg/cm2A	Gas Handled / Molecular weight
1.	302-LZ-00-2605	RERUN TOWER VACUUM PACKAGE	1W+1S	311	0.225	1.6	Air+HC / 50.19
2.	302-LZ-00-2712	BTX TOWER VACUUM PACKAGE	1W+1S	155	0.903	1.6	Air+HC / 44.06
3.	303-LZ-00-3504	LIQUID-RING VACUUM PUMP PACKAGE	1W+1S	242	0.468	1.6	HC+Water vapour+non. Cond. / 42.97
4.	530-LZ-00-101	FLARE GAS RECOVERY PACKAGE	2W	1300 Nm3/hr	1.04	6	HC / 7.62-52.7

For variance in process parameters refer process datasheet attached with BID/NIT document.

For complete and exact details, refer bid document.

3.0 **PRE-TENDER MEETING HAS BEEN SCHEDULED AS DETAILED BELOW: -**

1.	Venue, Date & Time of Meeting	A Pre-tender meet (online) shall be held as per the details below: Date & Time: 25-05-2026; 1400 HRS(IST) . Join from the meeting link https://teams.microsoft.com/meet/49887004363838?p=fm2SdaMCWsSdr1tmeQ Meeting ID: 498 870 043 638 38 Passcode: h953fa6C
2.	Contact Person	a) Mr. S Padmanathan, GM (SCM) e-Mail: s.padmanathan@eil.co.in Tel. No.: 0124 289 1233 b) Mr. Eswara Vara Prasad Atta, DGM (SCM): e-Mail ID: varaprasad.atta@eil.co.in Tel.: 0124 289 1303 c) Mr. Rahul Jain, AGM (SCM): e-Mail ID: rahul.jain@eil.co.in Tel.: 0124 289 1830 d) Mr. Naveen Baswal, Sr. Manager (SCM) e-Mail ID: naveen.baswal@eil.co.in Tel.: 0124 289 1833
3.	Purpose of Meeting:	<ul style="list-style-type: none">➤ Introduction of Scope of supply to bidders➤ Understanding capability of bidders➤ Resolution of bidders query➤ To explain challenges involved in this project➤ Discussion of challenging Project schedule
4.	Project Location	Bina Refinery, Madhya Pradesh
5.	Type of bidding	Domestic Competitive Bidding
6.	Delivery Period	10 Months on FOT Site basis

- Please submit Proven Track Record format along with documentary evidence/backup documents and audited annual Financial Statements of the immediate preceding 3 Financial Years to the above mentioned email ids.
- **Bidder shall acknowledge this notification and confirm participation on above e-mail ids.**
- Participation in Pre Tender Meeting shall not be construed as qualification / acceptance of bid.

Sr. GM (SCM)
Engineers India Limited

FINANCIAL STATUS OF BIDDER

S.NO.	Description	Year	Value in Currency (_____)
1.	TURNOVER	Latest Financial Year (_____)	
		Preceding 1st Year (_____)	
		Preceding 2nd Year (_____)	
2.	NETWORTH	Latest Financial Year (_____)	

Audited Annual Report: Enclosed

NOTE: Calculation of annual turnover, working capital and net worth

- a) **Net worth calculation:** Net worth means **paid up share capital, share application money pending allotment* and reserves# less accumulated losses and deferred expenditure to the extent not written off.** Networth shall be calculated using the following formula:

Reserves to be considered for the purpose of net worth shall be all **reserves created out of the profits and securities premium account** but shall not include reserves created out of revaluation of assets, write back of depreciation and amalgamation.

*share application money pending allotment will be considered only in respect of share to be allotted.

Description		Values <in Currency>	Reference (Page no., Clause etc.)
Paid up share capital (A)	:		
Add: Share application money pending allotment (B)	:		
Add: Reserves (as defined above) (C)	:		
Less: Accumulated losses (D)	:		
Less: Deferred revenue expenditure to the extent not written off (E)	:		
Net Worth (A+B+C-D-E)	:		

- b) **Turnover** (for the Financial Statement pertaining to post GST regime):

Turnover shall be taken as Revenue from operation (excluding GST) as stated in Financial Statement of the Bidder, excluding other Incomes.

However, Turnover for the financial statements pertaining to pre-GST regime shall be calculated as Revenue from operation including Excise Duty but excluding other income.

Signatures of authorized Signatory