Expression of Interest (EOI) No. BCPL/FFCS/CO/01/2026-27 dated 28.08.2026

Invitation for Expression of Interest (EOI) for Engagement of Project Management Consultant for design of state-of-the-art Fire Safety Solution & Project Management Consultancy of the entire building of Bengal Chemicals & Pharmaceuticals Ltd at 6, Ganesh Chunder Avenue, Kolkata 700 013.

Bengal Chemicals & Pharmaceuticals Limited (BCPL), a Government of India Enterprise under the Ministry of Chemicals & Fertilizers, invites Sealed bids under Two-Bid System (Technical Bid & Financial Bid) from eligible and experienced Fire Protection system Consultants for providing comprehensive consultancy services for Fire Protection, Fire Detection including Public Address System for its Corporate Office Building at Kolkata.

The consultant shall be responsible for obtaining statutory approvals from the West Bengal Fire & Emergency Services, preparing detailed engineering and tender documents, assisting during execution and obtaining the Fire Safety Certificate (Fire Licence).

The consultancy shall be executed in accordance with West Bengal Fire Services Act & Rules.

The assignment shall be executed strictly in accordance with the National Building Code (NBC), relevant Indian Standards (IS), TAC Guidelines, West Bengal Fire Services Act & Rules and other statutory requirement.

1. Tender Information

Particular	Details
Name of Work	Consultancy for Fire Protection, Fire Detection & PA System
Client	Bengal Chemicals & Pharmaceuticals Ltd.
Location	6, Ganesh Chunder Avenue, Kolkata 700 013 ,Corporate Office Building
Bid System	Two Bid System – Technical Bid (in one envelope) & Financial Bid (in another envelope). Both of these sealed envelopes to be inserted in one envelope by mentioning EOI No & Due Date on the cover.
Method of Selection	Quality and Cost Based Selection (QCBS)
Technical Weightage	70%
Financial Weightage	30%
Bid Validity	120 Days
Completion Period	Till issuance of Fire Safety Certificate/License.
Earnest Money Deposit	Rs 10,000/-

Schedule of Selection Process

BCPL would endeavor to adhere to the following schedule:

Sl.No.	Event Description	Date & Time
1	Advertisement inviting Expression of Interest for PMC (Website)	28.08.2026
2	Website for downloading EOI documents, corrigendum addendums etc. http://www.bengalchemicals.co.in under Tender section.	28.08.2026 from 4.00 pm onwards.
3	Pre-Bid inspection of Site	29.08.2026 to 17.09.2026 from 10 am to 6 pm except on Sundays or any public/other holidays
4	Last date for receiving queries/clarifications before bid submission	17.09.2026
6	Last date for submission of Complete Sealed Bid(s) (Technical + Price Both)	18.09.2026 till 3.00 PM
7	Opening of Technical Bids	18.09.2026 at 4.00 PM
8	Evaluation of Technical Bids	18.09.2026 from 4.30 PM
10	Opening of Financial Bids	Will be notified to successful Bidders only through email.

2 Scope of Work:

Sl No	Descriptions:
A.	Fire Safety Recommendation (FSR) The Consultant shall undertake complete responsibility for obtaining Fire Safety Recommendation (FSR) from the West Bengal Fire & Emergency Services. The scope shall include: Detailed site inspection and assessment of existing building. Study of existing fire protection arrangements. Identification of deficiencies with reference to statutory provisions. Preparation of Fire Safety Compliance Strategy. Preparation and drafting of all statutory applications. Preparation of all supporting documents. Preparation of drawings required by Fire Department. Preparation of compliance report. Online submission of application. Payment advisory & payment of fees online (fees shall be borne by BCPL). Liaison with Fire Department. Attending meetings with Fire dept Officials. Attending inspection with Fire Inspecting Officer/inspector. Submission of clarification, revised drawings, documents etc. whenever required. Obtaining original Fire Safety Recommendation (FSR) and submission to BCPL.
B.	Detailed Engineering & Design Based upon the FSR, the Consultant shall prepare complete engineering documents including: **Fire Protection System** Complete design of Hydrant System Sprinkler System (if applicable) Fire Pumps Underground/Overhead Fire Water Tank Hose Reel System Yard Hydrant Landing Valves Breeching Inlets Fire Brigade Connection Portable Fire Extinguishers. **Fire Detection System** Complete design of Addressable Fire Alarm System Smoke Detectors Heat Detectors Multi Sensor Detectors Manual Call Points Hooters Response Indicators Control Panels Repeater Panels. **Public Address System** Complete engineering of PA Speakers Amplifiers Cabling Network Layout Integration with Fire Alarm

	Other Engineering Preparation of Hydraulic Calculations Pump Head Calculations Water Demand Calculations Battery Backup Calculations Voltage Drop Calculations. BOQ of equipment & accessories in the FSR Cable Schedule Equipment Schedule **Technical Specifications** Approved Makes List Bill of Quantities (BOQ); Bill of Materials (BOM) Cost Estimate Tender Drawings Good for Construction (GFC) Drawings; As-built Drawing Format All engineering shall comply with National Building Code (NBC)Relevant IS Codes TAC Guidelines; West Bengal Fire Rules CPWD Specifications wherever applicable.
C.	Technical Assistance for tender document preparation Preparation of Technical Specifications Tender BOQ; Cost Estimate; Bid Evaluation Assistance; Technical Clarifications; Comparative Statement; Construction Supervision Site Visits Drawing Approval; Material Approval Inspection Reports; Testing & Commissioning; Quality Assurance; Completion Report Fire Safety Certificate; Complete liaison and statutory approval till issuance of Fire Safety Certificate.
D.	Fire Safety Certificate (FSC) After completion of work, the Consultant shall obtain Fire Safety Certificate/Fire Licence in coordination with the contractor executing the installation of FFS/FDS The scope shall include: Preparation of statutory application. Compliance Report. Compilation of supporting documents. Online submission. Co-ordination with Fire Department. Inspection with Fire Officers. Rectification advice, if required. Submission of replies. Follow-up till approval. Obtaining original Fire Safety Certificate. Submission of original certificate to BCPL.
E.	3. Deliverables The Consultant shall submit: Fire Safety Recommendation (Original) Compliance Report Design Basis Report Hydraulic Calculation Report Fire Detection Design PA System Design Detailed Drawings (Hard & Soft Copy) BOQ (Hard & Soft Copy) Cost Estimate (Hard & Soft Copy) Technical Specifications (Hard & Soft Copy) Tender Documents (Hard & Soft Copy) GFC Drawings (Hard & Soft Copy) Completion Documents (Hard & Soft Copy) **Fire Safety Certificate (Original)**

	4. Consultant's Responsibilities The Consultant shall Visit site whenever required. Collect all statutory information. Coordinate with BCPL officials. Coordinate with Fire Department. Ensure statutory compliance. Respond to all observations. Obtain statutory approvals. Maintain confidentiality. Complete assignment within stipulated time.

3. Earnest Money Deposit (EMD):

All Bidders will deposit EMD of Rs 10,000/- at the time of submission of the Bid. This will be refunded to the unsuccessful bidders within 1 month from the Price Bid Opening Date without adding any interest thereupon and for selected bidders this amount will be adjusted against their security deposit at the time of execution of the agreement. After placing LOI, EMD IS NON-REFUNDABLE FOR SUCCESSFUL BIDDER, ONLY WILL BE ADUSTED WITH SECURITY DEPOSIT.

EMD in the form of DD payable to "BENGAL CHEMICALS & PHARMACEUTICALS LTD" at Kolkata which should be together with the Technical bid Envelope.

Price Bid will be accepted only if the EMD Draft is enclosed with the Technical bid.

MODE OF SUBMISSION OF EXPRESSION OF INTEREST/APPLICATION/BID

Documents in electronic form will not be accepted. The documents as required and mentioned in the EOI should be submitted in a separate sealed envelope marked' ***(Technical Bid) – which will consist of*** all relevant documents, credentials/EMD/ signed & stamped in all pages of EOI document etc as mentioned in the EOI.

Similarly, the Financial Bid should be submitted in a separate sealed envelope marked ***'FINANCIAL BID'*** in the format intended for the purpose, as provided in the EOI.

Both these Envelopes (Technical Bid & Price Bid) should be sealed in another envelope super-scribed as ***'EOI/Application/Bid - Consultancy for Fire Protection, Fire Detection & PA System"*** at BCPL House, Ganesh Chunder Avenue,Kolkata 13 and should be delivered at the following address before the stipulated closing time.

Sr.Manager (Purchase),
Bengal Chemicals & Pharmaceuticals Limited (A Government of India Enterprise),
6, Ganesh Chunder Avenue,
Kolkata- 700013, West Bengal
Phone Number: 033-2237-1525/26

4. Instruction to PMCs:

The nature of job is to design of state-of-the-art **Fire Safety Solution and Project Management Consultancy** as per objectives stated above.

Selection of PMC will be quality and Cost Based Selection (QCBS) Method, out of firms responding to the Request for Proposal (RFP).

PMC should familiar themselves with local conditions and take them into account in preparing those bids.
PMC should bear all costs associate with the preparations and submission of their bids.

In preparing their bids, PMCs are expected to go through the documents comprising the tender documents.

The technical & financial bid envelopes should be submitted in a separate sealed envelope with the name of the job and "Technical Bid & Financial Bid" specifically mentioned on the envelope. **Last date of submission is 18/09/2026** till **3.00 PM** at the TENDER BOX LOCATED NEAR reception in the Main Building of the BCPL.

It is to be confirmed that the Planning Scheme has to be prepared conforming to the rules and regulations of all the statutory authorities

5. Eligibility Criteria:

Pre-Qualification Criteria:
Legal Status: Must be a registered proprietorship, LLP, partnership, or private limited company in India.

Core Experience: Minimum of 05 years of consultancy experience in fire-fighting, detection systems, and Life Safety planning

Financial Standing: Net worth must be positive. Average annual turnover from consultancy services over the last three financial years must meet project-specific thresholds (often ₹5 Crores to ₹10 Crores for large government projects

Licensing: The Firm must have executed a project where the FSR, FSC & Fire License has been issued to the owner of the property in respect of which the project of FFS was executed successfully by the applicant contractor

The applicant should have at-least 05 years of experience in Fire Safety Engineering with proven track record in designing Fire Safety measures for various kinds of fire hazards in Educational, Residential and Industrial complexes, IT / Industrial sector in preparation of DPR / Supervision / Implementation / Safety Audit / Work Zone Safety / Planning etc. of Fire Safety solutions like Clean Agent based flooding type fire suppression systems, early warning addressable fire and smoke detection systems, passive fire safety design, water and mist sprinkler systems, etc.

The applicant should have sufficient number of technical and administrative employees for the proper execution of the consultancy job.

Knowledge and exposure of Local / National / International code of practice on fire safety
Experience of fire safety audit assignments or fire safety planning.

PMS should comply with the requirement of CVC/Audit and observe all recommendations about the work. Also, should follow work procedure as per CPWD.

Should be qualified to:

- Carry out fire risk assessment and calculate Fire Load based on the actual site survey data.
- Establish a fire safety strategy / master plan
- Specify passive safety in architectural concepts as well as technical systems
- Obtain No Objection Certification from all statutory authorities on propose fire safety system

6. Selection of PMCs:

Selection of PMC will be quality and Cost Based Selection (QCBS) Method, out of firms responding to the Request for Proposal (RFP). Final selection by Quality & Cost Based Selection (QCBS) with weightage of 70% to technical score and 30% to financial score.
BCPL may accept or reject any application without assigning any reasons whatsoever.

Attachment	**Document**	**Submitted**	
		YES	NO
a)	List of relevant work executed during indicating Executed value. Completion Certificate against corresponding Work Order to be furnished. Name, Address, Phone no. and email ID of contact persons of the places where those jobs have been executed		
b)	Auditor's Report (Statement of Accounts) for the last 3 years.		
c)	List of current commitments (staff-months) with any of the Units/ Autonomous Institutes/ PSUs if any		
d)	Educational Qualification		
e)	Membership/Affiliation Certificate of Societies/Bodies/Institution		

7.Schedule for completing the assignment: 45 days

8. Information to PMCs: PMCs are invited to submit a Technical Bid & Financial Bid for consulting services.

Short listed empanelled PMCs may note that the costs incurred in the preparation of the Bid and subsequent discussions including a visit to the Client's office or proposed location(s) connected with the assignment, are not reimbursable, and for which the Client is not bound to accept any claim.
Evaluators of technical bids shall not have access to the financial bids until the technical evaluation is concluded. The envelope containing the financial bid is not opened till the technical evaluation is complete. The financial bid of only such bidders will be opened which qualify for the technical bid.

9. Technical Bid:

PMC is expected to examine all terms and instructions included in the Documents furnished with Tender. Failure to provide requisite information may result in rejection of the Bid.
While preparing the Technical Bid, the PMC must give particular attention to the following:

PMC should have requisite expertise while making the offer. In case, the firm considers that it does not have all the expertise for the Assignment, it may obtain such expertise by associating with individual PMC, as appropriate. These associations shall be subject to the approval of the Client. PMC may or may not associate with other PMCs invited on this Assignment.

The estimated cost of project or work for which the consultancy assignment is sought as well the time to complete the Assignment is stated in "Information to PMCs". Financial bid may be in accordance with this. However, the PMC should note that financial bid shall not be linked to the indicated cost of implementation of the project or work in any way.

The PMC must have relevant educational qualification and experience.

The PMC for the job of the Client should be permanently assigned with the entire project till the end of the same.

Technical bid should provide the following information, but not limited to, using the attached Standard Formats.

A brief description of the PMC's organization and an outline of experience on assignments of a similar nature.

Details of specific experience / expertise.

Confirmation on salient technical conditions mentioned in Tender Document.

List of current commitments (staff-months) with any of the Units/ Autonomous Institutes/ PSUs

Details of similar works executed during last seven years, along with Name, Address, Phone no. and email ID of contact persons of the places where those jobs have been executed.

Auditor's Report (Statement of Accounts) for the last 3 years.

The technical bid shall not include any financial information.

Earnest Money Deposit in the form of Demand Draft should be furnished along with Technical Bid.

10. Financial Bid:

In preparing the Financial Bid, PMC is expected to take into account, besides technical requirement, commercial condition specified in the Tender Document. The Financial bid should follow, but not limited to, standard Formats.

The Financial Bid should clearly indicate, as separate amount, the taxes, duties, levies and other charges, as prevailing on the date of submission of financial bids, considered under the applicable laws on the Consultancy Assignments.

The Financial Bid should be unconditional.

Taxes / Duties / levies and other charges will be paid as per prevailing rates on the date of arranging payment.

11. Validity of Applications: All offers submitted should be valid for 120days from the Date of opening of the Technical Bid.

12.Submission, Receipt & Opening of Bids:

The original one copy of the Technical Bid and Financial Bid must be printed in indelible ink. The Bids should not contain any inter-lineation or overwriting except as necessary to correct errors made by the PMCs themselves. Any such correction must be initialled by the person or persons signing the Bids.

PMC must sign all pages of the Bids. In case of an authorized representative signs on behalf of the PMC, representative's authorization has to be confirmed by a written power of attorney accompanying the Bid.

13.Right to reject any or all Bids

Notwithstanding anything contained in this RFP, the Centre reserves the right to accept or reject any Bid and to annul the Selection Process and reject all Bids, at any time without any liability or any obligation for such acceptance, rejection or annulment, and without assigning any reasons thereof.
Without prejudice to the generality of this Clause, the Centre reserves the right to reject any Bid if:
at any time, a material misrepresentation is made or discovered, or

the Applicant does not provide, within the time specified by the Centre, the supplemental information sought by the Centre for evaluation of the Bid.
if Key Personal indicated by a firm matches with the Key Personal of another Empanelled firm, Bids of both the firms will be rejected without assigning any reasons thereof.
Misrepresentation / improper response by the Applicant may lead to the disqualification of the Applicant.

Bid Evaluation:

A **PMC Evaluation Committee** will be responsible for evaluation and ranking of Bids received.

A two-stage procedure will be adopted in evaluating the Bids:

Technical evaluation, which will be carried out prior to opening any financial Bids; and

Financial evaluation. Each PMC/firm will be ranked using a combined technical and financial score.

Technical Bid Evaluation:

Evaluation Criteria:

SI No	Particulars	Marks	Max .Score
1)	**Core Experience:** Minimum of 05 years of consultancy/project executed experience in fire-fighting, detection systems, and Life Safety planning.	• Year in business (Above 5 years - 2 marks per year)	20
ii	Experience with CPSE/Government Buildings for implementation of FFS.DPR preparation/project executed in respect to a) Name of the Organization. b) Unit c) Year	• 4 marks per Project	20
iii	Experience with Kolkata Fire Department (No of Projects/assignments executed)	• 3 Marks per Project	30
iv	Qualification & Experience of Key Personnel (Certifications & Credentials, Experience of team/leaders, Technical Qualification)		20
v	Methodology & Work Plan		10
	Total		**100**

Minimum qualifying Score in Technical Evaluation shall be 70.

Financial Bid Evaluation:

The Financial Proposal of only those Agency who qualify technically (Minimum Qualifying Score 70) will be opened. The proposal with the lowest cost will be given a financial score of 100 and the other proposals are given financial scores that are inversely proportional to their prices. The financial proposal shall be allocated weight of 30%. For working out the combined score, the NIUA will use the following formula:

Total score = 0.7 X TS + 0.3 X FS

Where FS = {(LEC / EC) X 100}

TS stands for technical score
*EC stands for Evaluated Cost of the financial proposal
*LEC stands for Lowest Evaluated Cost of the financial proposal.
*FS stands for financial score of the financial proposal, scores will be rounded up to two decimal places.

For Example, for understanding:

BIDDER	**TECHNICAL SCORE(TS)**	**BID AMOUNT(EC)**	**FINANCIAL SCORE(FS) (LEC/EC) * 100**	**TOTAL SCORE (0.7 x TS + 0.3 x FS**
A	75	Rs 120	100/120 = 83.33	75x0.70 + 83.33x0.30 = 77.49 H3
B	80	Rs 100 = LC	100/100 = 100.00	80x0.70 + 100x0.30 = 86 H2
C	90	Rs 110	100/110 = 90.91	90x0.70 + 90.91x0.30 = 90.27 H1

Bidder C Declared Winner

15. **FINANCIAL BID:**

Sl no.	Name of Activity	Amount (in figures)
01	Project Fees/Charges for providing consultancy services	

Taxes, if any (In percent) ....

Total cost (in figures) ....

Total cost (in words) ....

Note: 1. Cost of consultancy shall be exclusive of service taxes.

2. Payment will be made as per the mode of Billing and Payment.

16. Termination of Contract:

By the Client

The Client may terminate this Contract, by not less than thirty (30) days written notice, termination to the PMC, to be given after the occurrence of any of the event specified in paragraphs (a) through (d) of this clause and sixty (60) days in the case of event referred to in (e) below.
if the PMC fail to remedy a failure in the performance of their obligation under the Contract within thirty (30) days of receipt after being notified or with such further period as the Client may have subsequently approved in writing.
If the PMC becomes insolvent or bankrupt or enter into any agreement with their creditors for relief of debt or take advantage of any law of benefit.
If the PMC submits to the Client a statement which has a material effect on rights, obligation or interests of the Client and which the Client and which the PMCs know to false.
If the Client, in its sole discretion and for any reason whatsoever, decides to terminate this Contract.
If, as the result of Force Majeure, the PMC is unable to perform a material portion of the Services for a period of not less than sixty (60) days;

By the PMC

The PMC may, by not less than thirty (30) days' written notice to the Client serve notice to be given after the occurrence of any of the events specified in paragraph (a) and (b)

if the Client fails to pay any money due to the PMC pursuant to this Contract and not subject to dispute within forty-five (45) days after receiving written notice from the PMC that such payment is overdue.
If, as a result of Force Majeure, the PMC are unable to perform a material portion of Services for a period of not less than sixty (60) days.

17.Obligations of the PMC and other Terms & Conditions:

Standard of Performance

The PMC shall perform the Services and carry out their obligations hereunder with all due diligence, efficiency and economy, in accordance with generally accepted professional techniques and practices, and shall observe sound management practices, and employ appropriate advanced technology and safe and effective equipment machinery, materials and methods. The PMC shall always act, in respect of any matter relating to this Contract to the Services, as faithful advisers to the Client, and shall at all times support and safeguard the client legitimate interests in any dealings.
Documents prepared by the PMC to be the property of the Client

All plans, drawings, specifications designs, reports and other documents prepared by the PMC in performing the Services shall become and remain the property of the Client, and the PMC shall, not later than upon termination or expiration of the Contract, deliver all such documents to the Client, together with detailed inventory thereof. Client reserves the right of repetitive use of these designs, drawings, specification etc. without any financial obligation to the PMC.

The PMC shall also return, along with detailed inventory thereof, all plans, drawings, specification, reports etc. made available by the Client for performing the Services, upon termination or expiration of the Contract.

Copyrights and all proprietary rights of all design, drawings, specifications, software, programme, reports, formats, manuals, documents etc. develop and prepared by the PMC for this assignment shall vest with the Client and shall not use these for any other purpose/ assignment without the written permission of the Client. Any deviation to this effect will be dealt with in accordance with law.

18.Defect Liability

Should any defect or inadequacy occur in the work carried out or the service performed by the PMC prior to the date of final acceptance of the work by the Client, the PMC shall be under a legal obligation to perform, at his own initiatives and free of cost without any additional liability to the Client, all such services as shall be deemed necessary to remedy such defects or inadequacy. The decision of the Engineer-in- charge regarding 'defect or inadequacy' in the work so carried out and service rendered shall be final and binding.

In case, despite the specific request by the Client to the PMC to rectify or remedy the defect or inadequacy so pointed out and brought to the notice of the PMC, the PMC fails and neglects to rectify the same, within the time frame given by the Client for such rectification then the Client shall be within its right to correct such defects of the inadequacy(s) rectified from a third agency at the costs and risks of the PMC. It shall be within the right of the Client to adjust/ recover such additional costs, so incurred by the Client from the payments due and payable to the PMC.
Liability of the PMC shall expire as per the time schedule.

19.Liquidated Damages

Should the work be not completed to the satisfaction of the Owner/Architects within the stipulated period, the contractor shall be bound to pay to the Owner a sum calculated as given below by way of liquidated damages and not as penalty during which the work remains uncommented or unfinished after the expiry of the completion date.

20.Mode of Billing & Payment

Billing and Payments in respect of the Services shall be made as follows:

- The Payment to the PMC will be made periodically in following manner as per schedule of payment agreed upon.
- Payment shall be linked with milestones as under:
- 20% after obtaining FSR.
- 40% after submission and approval of complete engineering drawings, BOQ and preparation of tender documents.
- 20% during execution support. (10% after installation of pipelines & equipment and balance 10% after successful testing of equipment by vendor/contractor)
- 20% after obtaining Fire Safety Certificate.
- Statutory fees payable to Fire Department shall be borne by BCPL

21.Responsibility for Data & Design

The final responsibility for the correctness, adequacy and accuracy of the design, drawings, technical specifications, tenders' documents, purchase specifications, installation instructions and commissioning steps etc. furnished by the PMC, shall lie with the PMC. Moreover, PMC should certify about the effectiveness of the entire system with all utilities, Services, Fire Fighting arrangements, etc.
The PMC shall ensure that all designs and services rendered by him, under this agreement, are in compliance with existing statutory regulations of bodies such as Electrical, Inspector as well as any other safety Authority.
Inter –institutional coordination in the design & development of codes/ software etc. shall also be the responsibility of the PMC.

22.Access to Site

The Client warrants that PMC shall have, free of charge, unimpeded access to the site in respect of which access is required for the performance of the Services. The PMC will be responsible for any damage to such Sites or any property thereon resulting from such access and will indemnify the Client in respect of liability for any such damage, unless such damage is caused by the default or negligence of the Client or their personnel.