



सीएसआईआर - केन्द्रीय वैज्ञानिक उपकरण संगठन
(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद)
सैक्टर 30 - सी, चण्डीगढ़ (भारत)
CSIR-Central Scientific Instruments Organisation
(Council of Scientific & Industrial Research)
Sector 30-C, Chandigarh (India)
www.csio.res.in



No. CSIO/007/2011-12/Elect.

28/03/2018

To,

M/s _____

Expression of interest

Subject: Expression of interest for execution of the work of provision of the detection and fire fighting system at office buildings at CSIR-CSIO, Sector-30, Chandigarh.

Sir,

With reference to our letter no. CSIO/007/2011-12/Elect. dated 28-02-2018 for the above stated work through which expression of interest was invited by the CSIR-CSIO, Chandigarh up to 3:00PM dated 20-03-2018.

Further, I am directed to inform you that last date for inviting the expression of interest has been extended up to 3:00PM on dated 15-04-2018.

All other terms and conditions will remain same. The detail information of this work is available at CSIO website www.csio.res.in.


(V.K. Gupta)

Sr. SE (ELECT.)
CSIR-CSIO



CSIR-CSIO

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सूचना का अधिकार



RIGHT TO INFORMATION

संख्या: सीएसआईओ/007/2011-12/विद्युत

28/03/2018

सेवा में,

मैसर्ज _____

रुचि की अभिव्यक्ति

विषय: सीएसआईआर-सीएसआईओ, सेक्टर-30, चंडीगढ़ में कार्यालय भवनों पर पता लगाने और अग्निशमन प्रणाली के प्रावधान के कार्य के निष्पादन के लिए रुचि की अभिव्यक्ति.

महोदय,

हमारे पत्र सं CSIO/007/2011-12/Elect. दिनांक 28-02-2018 उपर्युक्त कार्य के संदर्भ के लिए सीएसआईआर-सीएसआईओ, चंडीगढ़ द्वारा दिनांक 20-03-2018 को शाम 3:00 बजे तक रुचि की अभिव्यक्ति आमंत्रित की गई थी।

आगे मुझे यह सूचित करने का निर्देश हुआ है कि रुचि की अभिव्यक्ति आमंत्रित करने की अंतिम तिथि 15-04-2018 को शाम 3:00 तक बढ़ा दिया गया है।

अन्य सभी नियम और शर्तें वही रहेंगी। इस कार्य की विस्तार से जानकारी सीएसआईओ की वेबसाइट www.csio.res.in पर उपलब्ध है।

विनोद गुप्ता

(वी.के. गुप्ता)

वरिष्ठ अधीक्षण अभियंता (विद्युत)

सी.एस.आई.आर.-सी.एस.आई. ओ.



सीएसआईआर - केन्द्रीय वैज्ञानिक उपकरण संगठन
(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद)
सैक्टर 30-सी, चण्डीगढ़ (भारत)

CSIR-Central Scientific Instruments Organisation
(Council of Scientific & Industrial Research)
Sector 30-C, Chandigarh (India)
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No. CSIO/007/2011-12/Elect.

28/02/2018

To,

M/s

Expression of interest

Subject: Expression of interest for execution of the work of provision of the detection and fire fighting system at office buildings at CSIR-CSIO, Sector-30, Chandigarh.

Sir,

The Central Scientific Instruments Organisation (CSIO), Chandigarh is a Constituent Laboratory of Council of Scientific and Industrial Research (CSIR). CSIO was established in 1959 in pursuance to a committee set up by the Planning commission; CSIO became functional in 1963 with the establishment of Indo-Swiss training centre.

The mission of CSIO is to be a leader at national level for design and development of scientific and industrial instruments, devices and instruments systems; play a lead role in calibration and training of instrument technologists and be a custodian of instrumentation activity in the country.

CSIO's Mandate

- Research, design & development of scientific and industrial instruments, components and systems.
- Service, maintenance, testing & calibration instruments/components.
- Human resource development in the area of instrumentation.

I am directed to inform you that Expression of interest is invited to engage a project management consultant (PMC) for handling the planning, execution of work and construction works related to provision of the detection and fire fighting system at office buildings at CSIR-CSIO, Sector-30, Chandigarh by inviting the tender etc. The engagement / selection of PMC will be made based upon the selection amongst the short-listed PSU's only.

The following related documents of this work are enclosed here with for your information:

1. The estimated cost is Rs. 206.5lacs. (Annexure I)
2. Layout Plan of office area. (Annexure II)
3. Detail of buildings of CSIR-CSIO. (Annexure III)
4. Scope of work. (Annexure IV)
5. Consent Sheet. (Annexure V)

Kindly submit the documents Consent letter from PSU, Brief detail of the PSU, and List of already executed projects of similar nature of work in last 7 years up to 3.00PM on 20/3/2018 in sealed envelope by registered post In name of administrative officer, CSIO. Envelope should be subscribed as "EXPRESSION OF INTEREST" along with name of the work, date and time. The bid will be invited only from the agency showing interest in the "EXPRESSION OF INTEREST".


(V.K. Gupta)

Sr. SE (ELECT.)

CSIR-CSIO

CENTRAL SCIENTIFIC INSTRUMENTS ORGANISATION
SECTOR-30, CHANDIGARH
ELECTRICAL ENGINEERING SECTION

NO. CSIO/007/2011-12/ELECT.

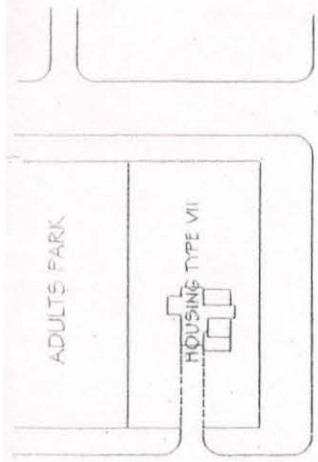
Name of the work:- Provision of Fire Detection and Fire Fighting System in office buildings at CSIO, Sector-30, Chandigarh.

ESTIMATED COST

S.No.	Description of item	Unit	Qty.	Rate	Amount	Remarks
1	Fire Fighting with wet riser system	Sq. mtr	15480.00	500.00	7740000.00	PAR 2012 1.4.1
2	Automatic fire alarm system	Sq. mtr	15480.00	500.00	7740000.00	PAR 2012 1.5.2
3	Automatic fire alarm system/Manually	Sq. mtr	9140.00	500.00	4570000.00	PAR 2012 1.5.2/ Area already considered
Total					20050000.00	
Add contigency@ 3%					601500.00	
Grand Total					20651500.00	

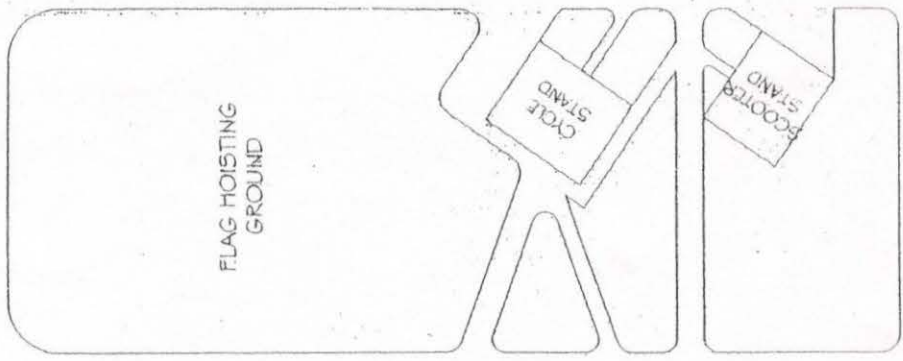
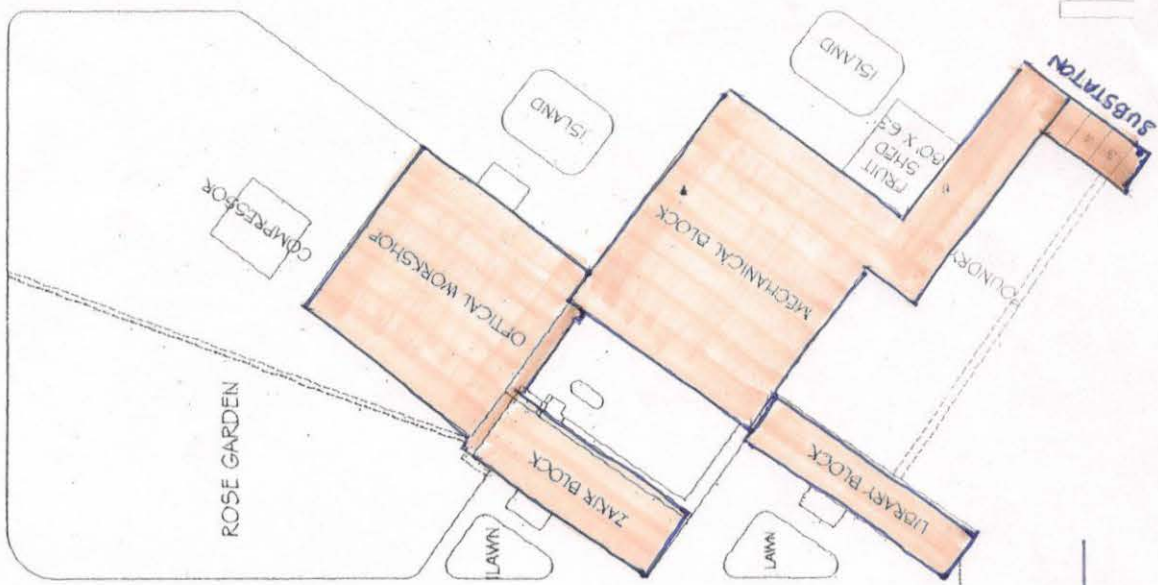
Rs. 206.50lacs(Say)

— BUILDINGS WHICH ARE IN SCOPE OF WORK

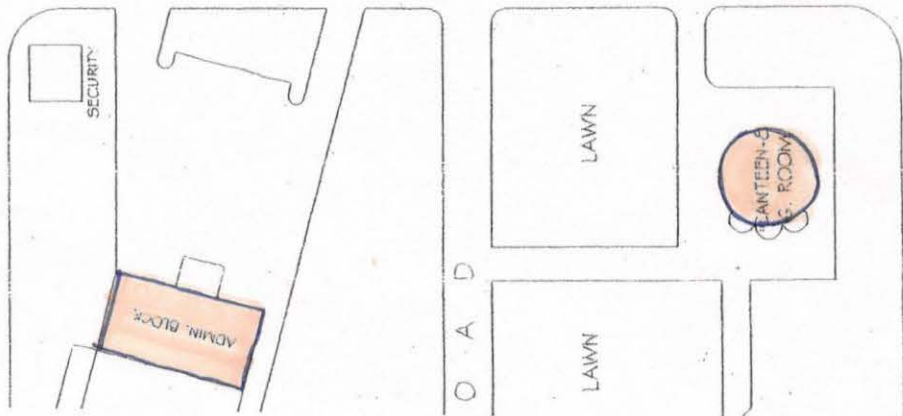


GATE

R A D TOWARD ISTC



R O A D

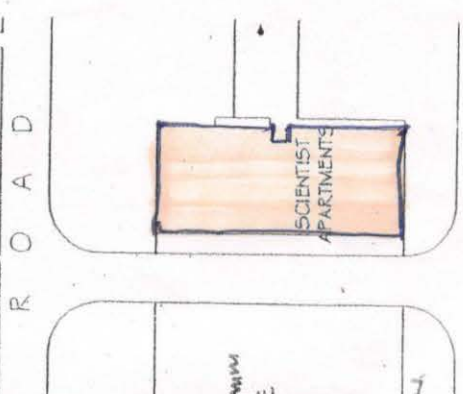
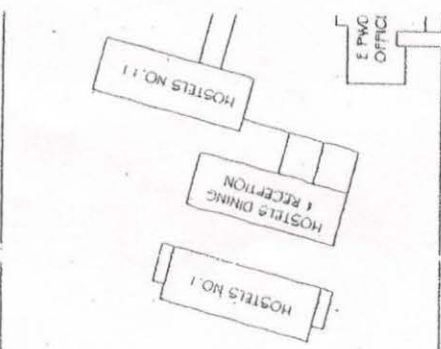


O A D

O A D

LAYOUT PLAN OF OFFICE AREA

R



R O A D

D

**NAME OF WORK - PROVISION OF FIRE DETECTION & FIRE FIGHTING SYSTEM IN OFFICE BUILDINGS
AT CSIR-CSIO, SECTOR 30C, CHANDIGARH. (THROUGH PMC AGENCY)**

Detail of The Buildings In CSIR-CSIO

S. No.	Building Name	Length (in Meter)	width (in Meter)	Height (in Meter)	Area (in Sq. Meter)	No. of Floor
1	Technical Block	62.00	14.30	More than 15	886.60	4
2	Library Block	62.00	14.30	More than 15	886.60	4
3	Optical Building	66.00	57.00	Less than 15	3762.00	Partly Double
4	Workshop	62.00	58.00	Less than 15	3596.00	Partly Double
5	Agrionic Building	58.00	13.00	Less than 15	754.00	Partly Double
6	Nitrogen Plant	23.00	23.00	Less than 15	529.00	1
7	Admin Block	49.00	14.00	Less than 15	686.00	2
8	Guest House	66.75	18.70	Less than 15	1248.23	3
9	Canteen	40.00	27.50	Less than 15	1100.00	3

Central Scientific Instruments Organisation
Sector-30, Chandigarh
Electrical Engineering Section

Name of the work- Provision of Fire Detection and Fighting System in office buildings at CSIO, Sector-30, Chandigarh.

Scope of Work

It is a specialised work hence technical consultant of respective field and architect for the following jobs are to be appointed by PMC to review study and analysis the technical scheme, data sheet, estimates on the basis of related drawings. For the following work-

Part I- Providing, Testing and Commissioning of Automatic Fire Alarm System.

Part II- Providing, Testing and Commissioning of Fire Fighting system with Wet Riser/Dry Riser.

Brief Scope of Work

Stages	Description
Pre Contract Stage	Planning, Preparation of Technical scheme, Preparation of estimates and Preparation of tender documents in coordinate with CSIO engineering staff. The structural drawing of the existing building are not available with CSIO and PMC has to carry out such required design for execution of work and positioning of additional load of water tank on building.
During Contract Stage	Award of work, Preparation of agreement documents Supervision during the contract. Preparation of bill and payments to the contractor in coordinate with CSIO engineering staff.
Post Contract Stage	Properties of Utilisation certificate, Inventory taking clearance from local Fire and Emergency Service department.

CENTRAL SCIENTIFIC INSTRUMENTS ORGANISATION
SECTOR-30, CHANDIGARH
ELECTRICAL ENGINEERING SECTION

NO. CSIO/007/2011-12/ELECT.

Name of the work:- Provision of Fire Detection and Fire Fighting System in office buildings at CSIO, Sector-30, Chandigarh.

PRE PROJECT CONSENT STATEMENT

S. No.	Description of item	Unit	Amount	Consent (Yes/No)	Remarks
1	Fire Fighting with Wet/Dry Riser System	Sq. mtr	7740000.00		PAR 2012 1.4.1
2	Automatic fire alarm system	Sq. mtr	7740000.00		PAR 2012 1.5.2
3	Automatic fire alarm system/Manually operated Electric Alarm system	Sq. mtr	4570000.00		PAR 2012 1.5.2
Total			20050000.00		
Add contingency@ 3%			601500.00		
Grand Total			20651500.00		

Rs. 206.50 Lacs (Say)

Note:

Any additional information if desired to be submitted by the PMC that may kindly be attached with this sheet.

Signature of the officer
 Designation
 Seal