

**INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES  
UNIVERSITY OF KARACHI  
KARACHI-75270**

**TENDER NOTICE NO. ICCBS-120312**

Sealed tenders are invited from the sales tax and income tax registered firms for Supply & Installation of Fire Alarm & Smoke Detector System for the Center. The detail and specification of the items can be collected from the date of publication of the advertisement in the newspapers, from Purchase Office of the Center, on any working day between 9.00 a.m. to 12.30 p.m., (except Friday), on payment of Rs. 300/- (non-refundable), in shape of a pay order (Demand Draft by the out of Karachi suppliers), in favor of the Director, I.C.C.B.S., or downloaded from the websites [www.iccs.edu](http://www.iccs.edu) and [www.pprasinhd.gov.pk](http://www.pprasinhd.gov.pk). The last date of issuing the bid documents is 10-3-2012. The tenders can be submitted with 2% of the bid value as bid security, in shape of a pay order in favor of the Director, I.C.C.B.S., latest by 10.30 a.m. on 12-03-2012. The tenders will be opened in Meeting room of the Center at 11.00 a.m. on the same day in presence of the bidders or their representatives. The Procuring Agency may reject all or any bid subject to the relevant provision of SPP rules.

***DIRECTOR***

**SUMMARY SHEET**

**The tender will liable to be rejected if this form will not accompan<sup>y</sup> the tender bid / quote**

<b>SERIAL No.</b>	<b>BID VALUE</b>	<b>FOREIGN CURRENCY</b>	<b>CONVERSION RATE</b>	<b>PRICE IN PKR</b>

<b>TOTAL BID VALUE IN PKR</b>		
<b>Earnest Money @ 2% in PKR</b>		
<b>Payorder / Bank Draft No:</b>		<b>Date:</b>
<b>Signature</b>	<b>Seal:</b>	

**FIRE ALARM & DETECTION SYSTEM**  
**FOR ANIMAL HOUSE**

1. Fire Alarm & Control Panel 4 -ZONE	1
2. Manual Call Point (Break Glass)	2
3. Smoke Detectors Plug-in Type with Serviceability Status LED	10
4. Heat Detectors Plug-in Type with Serviceability Status LED	2
5. Sounder with Fleshers 90 db	4
6. Remote LEDs for Detectors	12
7. Wirings 2.5mm (Pakistan Cable or alternative) for Sounder =	Per Pair/on actual RFT
8. Wiring 1.5mm (Pakistan Cable or alternative ) for initialing Devices =	Per Pair/on actual RFT
9. Channel Patti/Durabit or equivalent 25mm x 16mm =	Per RFT
10. Channel Patti/Durabit or equivalent 16mm x 16mm =	Per RFT
11. Conducting ¼ PVC =	Per RFT
12. Conducting 1” Steel =	Per RFT
13. Road Cutting, Filling and repairing charges =	Per RFT
14. Connecting the fire alarm system of animal house to HEJ and Transport office along with name plate.	Distance 3200 RFT Approx

**Notes:**

1. Equipment should be of UK, USA, German brand or equitant.
2. ICCBS may reduce/Change the quantity of devices and work.
3. Smoke Detectors installed in Labs or other such areas will be on 30 Days Trial.
4. Payment of wiring Conducting will also be on actual or RFT.
5. Minimum warranty for all equipments will be one year.
6. Survey timing is 10.00am to 12.00noon any working day.

**FIRE ALARM & DETECTION SYSTEM**  
**FOR**  
**INTERNATIONAL GUEST HOUSE**

1.	Fire Alarm & Control Panel 6 -ZONE	1
2.	Manual Call Point (Break Glass)	6
3.	Smoke Detectors Plug-in Type with Serviceability Status LED	76
4.	Heat Detectors Plug-in Type with Serviceability Status LED	14
5.	Sounder with Flanders 90 db	5
6.	Remote LEDs for Detectors	76
7.	Wirings 2.5mm (Pakistan Cable or alternative) for Sounder =	Per Pair/on actual RFT
8.	Wiring 1.5mm (Pakistan Cable or alternative ) for initialing Devices =	Per Pair/on actual RFT
9.	Channel Patti/Durabit or equivalent 25mm x 16mm =	Per RFT
10.	Channel Patti/Durabit or equivalent 16mm x 16mm =	Per RFT
11.	Conducting ¼ PVC =	Per RFT
12.	Conducting 1” Steel =	Per RFT
13.	Road Cutting, Filling and repairing charges =	Per RFT
14.	Connecting the fire alarm system of international guest house to HEJ and Transport office along with name plate.	Distance 1250 RFT Approx

**Notes:**

1. Equipment should be of UK, USA, German brand or equitant.
2. ICCBS may reduce/Change the quantity of devices and work.
3. Smoke Detectors installed in Labs or other such areas will be on 30 Days Trial.
4. Payment of wiring Conducting will also be on actual or RFT.
5. Minimum warranty for all equipments will be one year.
6. Survey timing is 10.00am to 12.00noon any working day.

**FIRE ALARM & DETECTION SYSTEM**  
**FOR**  
**NATIONAL GUEST HOUSE**

1.	Fire Alarm & Control Panel 2 -ZONE	1
2.	Manual Call Point (Break Glass)	2
3.	Smoke Detectors Plug-in Type with Serviceability Status LED	12
4.	Heat Detectors Plug-in Type with Serviceability Status LED	2
5.	Sounder with Fleshers 90 db	4
6.	Remote LEDs for Detectors	14
7.	Wirings 2.5mm (Pakistan Cable or alternative) for Sounder =	Per Pair/on actual RFT
8.	Wiring 1.5mm (Pakistan Cable or alternative ) for initialing Devices =	Per Pair/on actual RFT
9.	Channel Patti/Durabit or equivalent 25mm x 16mm =	Per RFT
10.	Channel Patti/Durabit or equivalent 16mm x 16mm =	Per RFT
11.	Conducting ¼ PVC =	Per RFT
12.	Conducting 1” Steel =	Per RFT
13.	Road Cutting, Filling and repairing charges =	Per RFT
14.	Connecting the fire alarm system of international guest house to HEJ and Transport office along with name plate.	Distance 2300 RFT Approx

**Notes:**

1. Equipment should be of UK, USA, German brand or equitant.
2. ICCBS may reduce/Change the quantity of devices and work.
3. Smoke Detectors installed in Labs or other such areas will be on 30 Days Trial.
4. Payment of wiring Conducting will also be on actual or RFT.
5. Minimum warranty for all equipments will be one year.
6. Survey timing is 10.00am to 12.00noon any working day.

**FIRE ALARM & DETECTION SYSTEM**  
**FOR**  
**SINGLE ROOM FLATS**

1.	Fire Alarm & Control Panel 4 -ZONE	1
2.	Manual Call Point (Break Glass)	6
3.	Smoke Detectors Plug-in Type with Serviceability Status LED	35
4.	Heat Detectors Plug-in Type with Serviceability Status LED	-
5.	Sounder with Fleshers 90 db	5
6.	Remote LEDs for Detectors	22
7.	Wirings 2.5mm (Pakistan Cable or alternative) for Sounder =	Per Pair/on actual RFT
8.	Wiring 1.5mm (Pakistan Cable or alternative ) for initialing Devices =	Per Pair/on actual RFT
9.	Channel Patti/Durabit or equivalent 25mm x 16mm =	Per RFT
10.	Channel Patti/Durabit or equivalent 16mm x 16mm =	Per RFT
11.	Conducting ¼ PVC =	Per RFT
12.	Conducting 1” Steel =	Per RFT
13.	Road Cutting, Filling and repairing charges =	Per RFT
14.	Connecting the fire alarm system of international guest house to HEJ and Transport office along with name plate.	Distance 1450 RFT Approx

**Notes:**

1. Equipment should be of UK, USA, German brand or equitant.
2. ICCBS may reduce/Change the quantity of devices and work.
3. Smoke Detectors installed in Labs or other such areas will be on 30 Days Trial.
4. Payment of wiring Conducting will also be on actual or RFT.
5. Minimum warranty for all equipments will be one year.
6. Survey timing is 10.00am to 12.00noon any working day.

**FIRE ALARM & DETECTION SYSTEM**  
**FOR**  
**DOUBLE ROOM FLATS**

1.	Fire Alarm & Control Panel 2 -ZONE	1
2.	Manual Call Point (Break Glass)	3
3.	Smoke Detectors Plug-in Type with Serviceability Status LED	24
4.	Heat Detectors Plug-in Type with Serviceability Status LED	9
5.	Sounder with Fleshers 90 db	5
6.	Remote LEDs for Detectors	12
7.	Wirings 2.5mm (Pakistan Cable or alternative) for Sounder =	Per Pair/on actual RFT
8.	Wiring 1.5mm (Pakistan Cable or alternative ) for initialing Devices =	Per Pair/on actual RFT
9.	Channel Patti/Durabit or equivalent 25mm x 16mm =	Per RFT
10.	Channel Patti/Durabit or equivalent 16mm x 16mm =	Per RFT
11.	Conducting ¼ PVC =	Per RFT
12.	Conducting 1” Steel =	Per RFT
13.	Road Cutting, Filling and repairing charges =	Per RFT
14.	Connecting the fire alarm system of international guest house to HEJ and Transport office along with name plate.	Distance 1500 RFT Approx

**Notes:**

1. Equipment should be of UK, USA, German brand or equitant.
2. ICCBS may reduce/Change the quantity of devices and work.
3. Smoke Detectors installed in Labs or other such areas will be on 30 Days Trial.
4. Payment of wiring Conducting will also be on actual or RFT.
5. Minimum warranty for all equipments will be one year.
6. Survey timing is 10.00am to 12.00noon any working day.

**FIRE ALARM & DETECTION SYSTEM**  
**FOR**  
**BOYS HOSTEL**

1.	Fire Alarm & Control Panel 2 -ZONE	1
2.	Manual Call Point (Break Glass)	8
3.	Smoke Detectors Plug-in Type with Serviceability Status LED	37
4.	Heat Detectors Plug-in Type with Serviceability Status LED	3
5.	Sounder with Fleshers 90 db	6
6.	Remote LEDs for Detectors	28
7.	Wirings 2.5mm (Pakistan Cable or alternative) for Sounder =	Per Pair/on actual RFT
8.	Wiring 1.5mm (Pakistan Cable or alternative ) for initialing Devices =	Per Pair/on actual RFT
9.	Channel Patti/Durabit or equivalent 25mm x 16mm =	Per RFT
10.	Channel Patti/Durabit or equivalent 16mm x 16mm =	Per RFT
11.	Conducting ¼ PVC =	Per RFT
12.	Conducting 1” Steel =	Per RFT
13.	Road Cutting, Filling and repairing charges =	Per RFT
14.	Connecting the fire alarm system of international guest house to HEJ and Transport office along with name plate.	Distance 1600 RFT Approx

**Notes:**

1. Equipment should be of UK, USA, German brand or equitant.
2. ICCBS may reduce/Change the quantity of devices and work.
3. Smoke Detectors installed in Labs or other such areas will be on 30 Days Trial.
4. Payment of wiring Conducting will also be on actual or RFT.
5. Minimum warranty for all equipments will be one year.
6. Survey timing is 10.00am to 12.00noon any working day.



**FIRE ALARM & DETECTION SYSTEM**  
**FOR**  
**HEJ COLONY GUEST HOUSE**

1.	Fire Alarm & Control Panel 1 -ZONE	3
2.	Manual Call Point (Break Glass)	9
3.	Smoke Detectors Plug-in Type with Serviceability Status LED	45
4.	Heat Detectors Plug-in Type with Serviceability Status LED	6
5.	Sounder with Flanders 90 db	12
6.	Remote LEDs for Detectors	-
7.	Wirings 2.5mm (Pakistan Cable or alternative) for Sounder =	Per Pair/on actual RFT
8.	Wiring 1.5mm (Pakistan Cable or alternative ) for initialing Devices =	Per Pair/on actual RFT
9.	Channel Patti/Durabit or equivalent 25mm x 16mm =	Per RFT
10.	Channel Patti/Durabit or equivalent 16mm x 16mm =	Per RFT
11.	Conducting ¼ PVC =	Per RFT
12.	Conducting 1” Steel =	Per RFT
13.	Road Cutting, Filling and repairing charges =	Per RFT
14.	Connecting the fire alarm system of international guest house to HEJ and Transport office along with name plate.	Distance 2000+2100+2200 RFT Approx

**Notes:**

1. Equipment should be of UK, USA, German brand or equivalent.
2. ICCBS may reduce/Change the quantity of devices and work.
3. Smoke Detectors installed in Labs or other such areas will be on 30 Days Trial.
4. Payment of wiring Conducting will also be on actual or RFT.
5. Minimum warranty for all equipments will be one year.
6. Survey timing is 10.00am to 12.00noon any working day.