



**NED UNIVERSITY OF ENGINEERING & TECHNOLOGY  
PROCUREMENT CELL.**

Tele # 99261261-8, (Ext # 2291), Fax # 99261255, E-mail: [ddff@neduet.edu.pk](mailto:ddff@neduet.edu.pk)  
"Say No to Corruption"

**Director Procurement**

No. DP/M-IV/Earth-08/1253  
Dated: 6-12-2016

The Director (CB)  
Sindh Public Procurement Regulatory Authority  
Government of Sindh  
Barrack 8, Secretariat 4A  
Court Road  
Karachi

**Sub: Hoisting of Bid Evaluation Report - SPPRA Serial No. 29544**

Enclosed please find herewith the Bid Evaluation Report regarding our Tender No. PC (M-IV)/NED/Equip/Earthquake/08/16 for import of laboratory equipment on prescribed format duly signed by all members of the Procurement Committee.

**Documents Enclosed**

1. Bid Evaluation Report
2. Comparative Statement
3. Bidder Qualification Report
4. Minutes of the Meeting
5. Technical Evaluation Report
6. Technical & Financial Score Sheet
7. Attendance Sheet
8. Tender Notice - Copy
9. Annual Procurement Plan
10. Procurement Committee Notification
11. Redressal Committee Notification

You are requested to kindly arrange to hoist the aforesaid Bid Evaluation Report on SPPRA website.

Thanking you and assuring you of our best cooperation at all the times.

  
**Director Procurement**  
06/12/2016

Copy via email:  
i DIT [dit@neduet.edu.pk]

SPPRA  
NO: 2517  
07-12-16

## BID EVALUATION REPORT

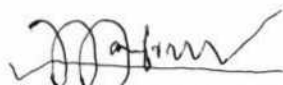
1. Name of Procuring Agency: NED University of Engineering and Technology, Karachi
2. Tender Reference No: PC (M-IV)/NED/Equip/Earthquake/08/16
3. Tender Description/Name of work/item: Procurement of Laboratory Equipment
4. Method of Procurement: Single Stage two Envelope
5. Tender Published: SPPRA Serial No. 29544, dated: 18-07-2016 & Daily Dawn, Daily Jang and Hilal-e-Pakistan- Copy enclosed
6. Total Bid documents Sold: **Six (06)**
7. Total Bids Received: **Six (06)**
8. Technical Bid Opening date: (if applicable) ----- (Provide details in separate form)
9. No. of Bid technically qualified (if applicable): **Six (06)**
10. Bid(s) Rejected: **Nil**
11. Financial Bid Opening date: **10.10.2016**
12. **Bid Evaluation Report:**

| S No | Name of Firm or Bidder               | Cost offered by the Bidder (Rupees)       | Ranking in terms of cost                    | Comparison with Estimated cost    | Reasons for acceptance/rejection                 | Remarks |
|------|--------------------------------------|---|---|-----------------------------------|--|---------|
| 0    | 1                                    | 2   | 3   | 4                                 | 5  | 6       |
| 01.  | M/s. AIDL                            | 65,600/- (USD)<br>Pak Rs. 7,045,440/-     | Technically Responsive Bidder<br>EQD/EEL-02 | Within approved Budget Allocation | Accepted being the Technically Responsive Bidder |         |
| 02.  | M/s. National Scientific corporation | 52,052.44/- (Euro)<br>Pak Rs. 5,970,415/- | Technically Responsive Bidder<br>EQD/EEL-03 | Within approved Budget Allocation | Accepted being the Technically Responsive Bidder |         |
| 03.  | M/s. National Scientific corporation | 55,934/- (Euro)<br>Pak Rs. 6,415,630/-    | Technically Responsive Bidder<br>EQD/EEL-04 | Within approved Budget Allocation | Accepted being the Technically Responsive Bidder |         |
| 04.  | M/s. Rizvi & Co.                     | 7,629/- (USD)<br>Pak Rs. 819,354/-        | Technically Responsive Bidder<br>EQD/EEL-11 | Within approved Budget Allocation | Accepted being the Technically Responsive Bidder |         |
| 05.  | M/s. Rizvi & Co.                     | 6,892/- (USD)<br>Pak Rs. 740,200/-        | Technically Responsive Bidder<br>EQD/EEL-10 | Within approved Budget Allocation | Accepted being the Technically Responsive Bidder |         |
| 06.  | M/s Nano Technologies                | 14,900/- (USD)<br>Pak Rs. 1,600,260/-     | Technically Responsive Bidder<br>EQD/EEL-12 | Within approved Budget Allocation | Accepted being the Technically Responsive Bidder |         |
| 07.  | M/s. Rizvi & Co.                     | 20,610/- (USD)<br>Pak Rs. 2,213,514/-     | Technically Responsive Bidder<br>EQD/EEL-13 | Within approved Budget Allocation | Accepted being the Technically Responsive Bidder |         |

**Signatures of the Members of the Committee.**



Mr. Fawad Ul Hasan  
ADP-II



Mr. Muhammaad Mabroor Khan  
Administrator Officer  
CEMB, UoK



Prof. Dr. Muhammed Masood Rafi  
Chairman  
Earthquake Engg. Dept

## Bidder Eligibility / Qualification Report

Tender # PC (M-IV)/NED/Equip/Earthquake/08/16

SPPRA ID: 29544

Opening date: 10-10-2016

| S. NO | Eligibility / Qualification Criteria  | M/s. AIDL | M/s. National Scientific Corporation | M/s. Rizvi & Co. | M/s. Nano Tech. | M/s. Paktech. | M/s. Cosmos Science Corp. |
|-------|---|-----------|--------------------------------------|------------------|-----------------|---------------|---------------------------|
| 1     | Bidder is a Pakistan Company  | Yes       | Yes                                  | Yes              | Yes             | Yes           | Yes                       |
| 2     | Local presence in Karachi.  | Yes       | Yes                                  | Yes              | Yes             | Yes           | Yes                       |
| 3     | Comply with specifications mentioned in bidding documents.  | Yes       | Yes                                  | Yes              | Yes             | Yes           | Yes                       |
| 4     | Bidder proposes all Printing strictly compliant with technical specification; no optional item is accepted. | Yes       | Yes                                  | Yes              | Yes             | Yes           | Yes                       |
| 5     | Bidders have completed 5 projects of similar nature satisfactory.   | Yes       | Yes                                  | Yes              | Yes             | Yes           | Yes                       |
| 6     | The bidders have 5 years of experience in the supply.   | Yes       | Yes                                  | Yes              | Yes             | Yes           | Yes                       |
| 7     | Income Tax Certificate (NTN) and Active Tax Payer.  | Yes       | Yes                                  | Yes              | Yes             | Yes           | Yes                       |
| 8     | GST Registration Certificate  | Yes       | Yes                                  | Yes              | Yes             | Yes           | Yes                       |
| 9     | Valid Professional Tax Certificate.   | Qualified | Qualified                            | Qualified        | Qualified       | Qualified     | Qualified                 |



Mr. Fawad Ul Hasan  
ADP-II



Mr. Muhammaad Mabroor Khan  
Administrator Officer  
CEMB, UoK



Prof. Dr. Muhammed Masood Rafi  
Chairman  
Earthquake Engg. Dept

**Bid Opening Meeting Minutes  
Of the Procurement Committee held regarding  
Tender No. PC (M-IV)/NED/Equip/Earthquake/08/16  
SPPRA Serial No. 29544**

Meeting started with the name of Allah Almighty.

The Convener of the Procurement Committee welcomed the members of the Committee and opened the discussion on the agenda item.

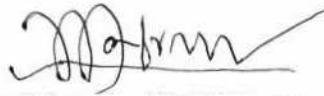
Assistant Director Procurement informed the forum that said tender was appeared & subsequently hoisted on the website of Sindh Public Procurement Regularity Authority vide Serial No. 29544

The Committee examined all the bids as per qualification, eligibility and specifications provided in the bidding documents, arithmetical checked and verified the documents and bid security submitted by the bidders. It was unanimously decided that work may be awarded to the bidders mentioned below. The meeting ended with the vote of thanks and to from the chair.

- M/s. AIDL **USD 65,600**
- M/s. National Scientific Corporation **Euro 107,986.44**
- M/s. Rizvi & Co. **USD 35,131**
- M/s Nano Technologies **USD 14,900**



Mr. Fawad Ul Hasan  
ADP-II



Mr. Muhammaad Mabroor Khan  
Administrator Officer  
CEMB, UoK



Prof. Dr. Muhammed Masood Razi  
Chairman  
Earthquake Engg. Dept

COMMENCEMENT OF NEW ENGINEERING PROGRAMS AND INFRASTRUCTURE DEVELOPMENT (MEGA-IV)  
IMPORT OF LABORATORY EQUIPMENT FOR DEPARTMENT OF CIVIL ENGINEERING (EARTHQUAKE LABORATORY)

Tender No. PCM-IV/NEDE/EQUIP/EARTHQUAKE/08/16

TECHNICAL AND FINANCIAL SCORE OBTAINED

| Item No.   | Description                                  | Category  | Nano Technologies | Rizvi & Company | AIDL        | National Scientific | COMOS       | Paktech     |
|------------|--|-----------|-------------------|-----------------|-------------|---------------------|-------------|-------------|
| EQD/EEL-02 | GDR: NOGGIN Gold 250 smartcart configuration | Technical | --                | --              | 78.4        | --                  | --          | 54.4        |
|            |  | Financial | --                | --              | 18.7        | --                  | --          | 17.5        |
|            | <b>Total</b>                                 |           | --                | --              | <b>97.1</b> | --                  | --          | <b>71.9</b> |
| EQD/EEL-03 | Triaxial testing system                      | Technical | 74.4              | --              | --          | 76                  | 60          | --          |
|            |  | Financial | 17.7              | --              | --          | 20                  | 18.5        | --          |
|            | <b>Total</b>                                 |           | <b>92.1</b>       | --              | --          | <b>96.0</b>         | <b>78.5</b> | --          |
| EQD/EEL-04 | Resonant column test                         | Technical | 74.4              | --              | --          | 76                  | 68          | --          |
|            |  | Financial | 18.7              | --              | --          | 19.5                | 20          | --          |
|            | <b>Total</b>                                 |           | <b>93.1</b>       | --              | --          | <b>95.5</b>         | <b>88</b>   | --          |
| EQD/EEL-11 | Permeability tester (on site)                | Technical | 74.4              | 60              | --          | --                  | --          | --          |
|            |  | Financial | NQ                | 20              | --          | --                  | --          | --          |
|            | <b>Total</b>                                 |           | --                | <b>80</b>       | --          | --                  | --          | --          |
| EQD/EEL-09 | Ferro scan system max                        | --        | --                | --              | --          | --                  | --          | --          |

*(Signature)*

Mr. Fawad Ul Hasan Kamran  
Assistant Director Procurement II  
Member

*(Signature)*

Mr. M. Mabrooq Khan  
Administrative Officer  
Center for Excellence in Marine  
Biology  
University of Karachi

*(Signature)*

Prof. Muhammad Masood  
Rafi  
Chairman Earthquake Engg  
Deptt.  
Convener

| Item No.  | Description                        | Category     | Nano Technologies | Ravi & Company | AIDL | National Scientific | COMOS | Paktech |
|-----------|------------------------------------|--------------|-------------------|----------------|------|---------------------|-------|---------|
| EQDEEL-10 | Corrosion measurement and analyzer | Technical    | --                | 68             | 70.4 | --                  | --    | --      |
|           |                                    | Financial    | --                | 20             | NQ   | --                  | --    | --      |
|           |                                    | <b>Total</b> | --                | <b>88</b>      | --   | --                  | --    | --      |
| EQDEEL-12 | Impact echo system                 | Technical    | 66.4              | 68             | --   | --                  | --    | --      |
|           |                                    | Financial    | 20                | 12.4           | --   | --                  | --    | --      |
|           |                                    | <b>Total</b> | <b>86.4</b>       | <b>80.4</b>    | --   | --                  | --    | --      |
| EQDEEL-13 | Pull out tester (CAPO TEST)        | Technical    | --                | 68             | --   | --                  | --    | --      |
|           |                                    | Financial    | --                | 20             | --   | --                  | --    | --      |
|           |                                    | <b>Total</b> | --                | <b>88</b>      | --   | --                  | --    | --      |



**Mr. Fawad Ul Hasan Kamran**  
Assistant Director Procurement II  
Member



**Mr. M. Mabroor Khan**  
Administrative Officer  
Center for Excellence in Marine  
Biology  
University of Karachi



**Prof. Muhammad Masood Rafi**  
Chairman Earthquake Engg  
Deptt.  
Convener

## Comparative Statement

SPPRA Ss. # 29544

Opening Date & Time: 10-10-2016 & 03: 00 AM

Tender # PC (M-IV)/NED/Earthquake/08/16

| S.No | Name of Firm                   | BOQ Item # 02<br>Unit Price | BOQ Item # 03<br>Unit Price | BOQ Item # 04<br>Unit Price | BOQ Item # 07<br>Unit Price | BOQ Item # 09<br>Unit Price | BOQ Item # 10<br>Unit Price | BOQ Item # 11<br>Unit Price | BOQ Item # 12<br>Unit Price | BOQ Item # 13<br>Unit Price | Remarks |
|------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---------|
| 1.   | M/s. Nano Technologies         | NQ                          | GBP 52,380                  | GBP 51,910                  | NQ                          | NQ                          | NQ                          | NQ                          | USD 14,900                  | NQ                          | —       |
| 2.   | M/s. Rizvi & Co.               | USD 30,483                  | USD 23,875                  | NQ                          | NQ                          | NQ                          | USD 6,892                   | USD 7,629                   | USD 24,091                  | USD 20,610                  | —       |
| 3.   | M/s. National Scientific Corp. | NQ                          | Euro 52,051.99              | Euro 55,934.44              | NQ                          | NQ                          | NQ                          | NQ                          | NQ                          | NQ                          | —       |
| 4.   | M/s. PAKTECH Instrument        | Euro 20,000                 | NQ                          | NQ                          | NQ                          | NQ                          | NQ                          | NQ                          | NQ                          | NQ                          | —       |
| 5.   | M/s. AIDL                      | USD 65,600                  | NQ                          | NQ                          | NQ                          | NQ                          | NQ                          | NQ                          | NQ                          | NQ                          | —       |
| 6.   | M/s. COSMOS Science Corp.      | NQ                          | USD 61,360                  | USD 59,500                  | NQ                          | NQ                          | NQ                          | NQ                          | NQ                          | NQ                          | —       |



Mr. Fawad UI Hasan Kamran  
ADP-II



Mr. Muhammad Mabroor Khan  
Administrator Officer  
CEMB, UoK



Prof. Dr. Muhammad Masood Rafi  
Chairman, Department of  
Earthquake Engg.  
Convener



17/11/16

COMMENCEMENT OF NEW ENGINEERING PROGRAMS AND INFRASTRUCTURE DEVELOPMENT (MEGA-IV)

IMPORT OF LABORATORY EQUIPMENT FOR DEPARTMENT OF CIVIL ENGINEERING (EARTHQUAKE LABORATORY)

Tender No. PC(M-IV)/NED/EQUIP/EARTHQUAKE/08/16

TECHNICAL WEIGHTAGE SUMMARY

| Item No.   | Description                                  | Nano Technologies | Rizvi & Company | AIDL | National Scientific | COSMOS | Paktech |
|------------|--|-------------------|-----------------|------|---------------------|--------|---------|
| EQD/EEL-02 | GDR: NOGGIN Gold 250 smartcart configuration | --                | 60              | 78.4 | --                  | --     | 54.4    |
| EQD/EEL-03 | Triaxial testing system                      | 74.4              | --              | --   | 76                  | 60     | --      |
| EQD/EEL-04 | Resonant column test                         | 74.4              | --              | --   | 76                  | 68     | --      |
| EQD/EEL-11 | Permeability tester (on site)                | 74.4              | 60              | --   | --                  | --     | --      |
| EQD/EEL-09 | Ferro scan system max                        | --                | --              | --   | --                  | --     | --      |
| EQD/EEL-10 | Corrosion measurement and analyzer           | --                | 68              | 70.4 | --                  | --     | --      |
| EQD/EEL-12 | Impact echo system                           | 66.4              | 68              | --   | --                  | --     | --      |
| EQD/EEL-13 | Pull out tester (CAPO TEST)                  | --                | 68              | --   | --                  | --     | --      |

(Signature)

(Signature)

Mr. Fawad Ul Hasan Komran  
Assistant Director Procurement II  
Member

Mr. M. Mubror Rahman  
Administrative Officer  
Center for Excellence in Marine  
Biology  
University of Chittagong

Prof. Mubhan mad Masood  
Rafi  
Chairman Earthquake Engg  
Dept.  
Convener



COMMENCEMENT OF NEW ENGINEERING PROGRAMS AND INFRASTRUCTURE DEVELOPMENT (MEGA-IV)

IMPORT OF LABORATORY EQUIPMENT FOR DEPARTMENT OF CIVIL ENGINEERING (EARTHQUAKE LABORATORY)

Tender No. PC(M-IV)/NED/EQUIP/EARTHQUAKE/08/16

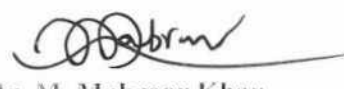
TECHNICAL PROPSAL SCORING

Messrs. Nano Technologies

| Item No.       | Description                                  | A  | B  | C  | D  | Total | Remarks    | Technical weightage |
|----------------|--|----|----|----|----|-------|------------|---------------------|
| EQD/EE<br>L-02 | GDR: NOGGIN Gold 250 smartcart configuration | 13 | 15 | 05 | 0  | 33    | Not Quoted | -                   |
| EQD/EE<br>L-03 | Triaxial testing system                      | 13 | 15 | 05 | 60 | 93    | Qualified  | 74.4                |
| EQD/EE<br>L-04 | Resonant column test                         | 13 | 15 | 05 | 60 | 93    | Qualified  | 74.4                |
| EQD/EE<br>L-11 | Permeability tester (on site)                | 13 | 15 | 05 | 60 | 93    | Qualified  | 74.4                |
| EQD/EE<br>L-09 | Ferro scan system max                        | 13 | 15 | 05 | 0  | 33    | Not Quoted | -                   |
| EQD/EE<br>L-10 | Corrosion measurement and analyzer           | 13 | 15 | 05 | 0  | 33    | Not Quoted | -                   |
| EQD/EE<br>L-12 | Impact echo system                           | 13 | 15 | 05 | 50 | 83    | Qualified  | 66.4                |
| EQD/EE<br>L-13 | Pull out tester (CAPO TEST)                  | 13 | 15 | 05 | 0  | 33    | Not Quoted | -                   |



Mr. Fawad Ul Hasan Kamran  
Assistant Director Procurement II  
Member



Mr. M. Mabroor Khan  
Administrative Officer  
Center for Excellence in Marine  
Biology  
University of Karachi



Prof. Muhammad Mussoon  
Rafi  
Chairman Earthquake Engg  
Deptt.  
Convener

| Item No.       | Description                                 | A  | B  | C  | D  | Total | Remarks    | Technical weightage |
|----------------|---|----|----|----|----|-------|------------|---------------------|
| EQD/EE<br>L-02 | GDR: NOGGIN Gold 250 smarcart configuration | 15 | 15 | 05 | 0  | 35    | Not Quoted | -                   |
| EQD/EE<br>L-03 | Triaxial testing system                     | 15 | 15 | 05 | 40 | 75    | Qualified  | 60                  |
| EQD/EE<br>L-04 | Resonant column test                        | 15 | 15 | 05 | 50 | 85    | Qualified  | 68                  |
| EQD/EE<br>L-11 | Permeability tester (on site)               | 15 | 15 | 05 | 0  | 35    | Not Quoted | -                   |
| EQD/EE<br>L-09 | Ferro scan system max                       | 15 | 15 | 05 | 0  | 35    | Not Quoted | -                   |
| EQD/EE<br>L-10 | Corrosion measurement and analyzer          | 15 | 15 | 05 | 0  | 35    | Not Quoted | -                   |
| EQD/EE<br>L-12 | Impact echo system                          | 15 | 15 | 05 | 0  | 35    | Not Quoted | -                   |
| EQD/EE<br>L-13 | Pull out tester (CAPO TEST)                 | 15 | 15 | 05 | 0  | 35    | Not Quoted | -                   |

## Messrs. Paktech Instruments Company

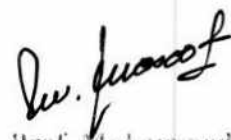
| Item No.       | Description                                 | A  | B  | C  | D  | Total | Remarks    | Technical weightage |
|----------------|---|----|----|----|----|-------|------------|---------------------|
| EQD/EE<br>L-02 | GDR: NOGGIN Gold 250 smarcart configuration | 15 | 08 | 05 | 40 | 68    | Qualified  | 54.4                |
| EQD/EE<br>L-03 | Triaxial testing system                     | 15 | 08 | 05 | 0  | 28    | Not Quoted | -                   |
| EQD/EE<br>L-04 | Resonant column test                        | 15 | 08 | 05 | 0  | 28    | Not Quoted | -                   |
| EQD/EE<br>L-11 | Permeability tester (on site)               | 15 | 08 | 05 | 0  | 28    | Not Quoted | -                   |
| EQD/EE<br>L-09 | Ferro scan system max                       | 15 | 08 | 05 | 0  | 28    | Not Quoted | -                   |
| EQD/EE<br>L-10 | Corrosion measurement and analyzer          | 15 | 08 | 05 | 0  | 28    | Not Quoted | -                   |
| EQD/EE<br>L-12 | Impact echo system                          | 15 | 08 | 05 | 0  | 28    | Not Quoted | -                   |
| EQD/EE<br>L-13 | Pull out tester (CAPO TEST)                 | 15 | 08 | 05 | 0  | 28    | Not Quoted | -                   |



Mr. Fawad Ul Hasan Kamran  
Assistant Director Procurement II  
Member



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Center for Excellence in Marine  
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Prof. Muhammad Masood  
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Company Name: Associated Instrument Distributor Pvt. Ltd. (AIDL)


## Parameters of technical evaluation

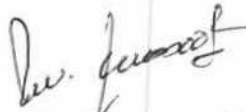
| Sections   | Score      | Score obtained |
|--|------------|----------------|
| A. Profile   | 15         | 15             |
| B. Experience  | 15         | 15             |
| C. Technical Staff   | 10         | 08             |
| D. technical bid completeness/<br>closeness to specification | 60         |                |
| <b>Total</b>   | <b>100</b> |                |

## Technical evaluation criteria:

| A. Profile (15) |                                   |           |                    |                |  |  |
|-----------------|-----------------------------------|-----------|--------------------|----------------|--|--|
| S. No.          | Attributes                        | Max score | Score distribution | Score obtained | Requirements   |  |
| 1               | Financial strength                | 8         | 8<br>5<br>3        | 8              | More than or equal to 50 million turnover<br>40 million turnover<br>Up to 20 million |  |
| 2               | Company established (No of years) | 5         | 5<br>3<br>2        | 5              | 10 or more years<br>3 or more years<br>2 or more years                               |  |
| 3               | Location of offices               | 2         | 2<br>1             | 2              | Offices at Karachi and other places of Pakistan<br>Office in only one city           |  |
|                 | <b>Total</b>                      | <b>15</b> |                    | <b>15</b>      |  |  |

  
Mr. Fawad Ul Hasan Kamran  
Assistant Director Procurement II  
Member

  
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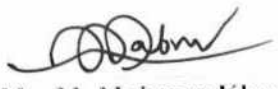
  
Prof. Muhammad Masood  
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D. Technical Bid completeness/closeness to specifications (60)

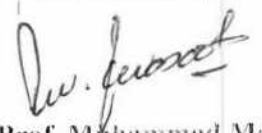
| S. No. | Attributes  |                                    | Max score | Score distribution | Score obtained | Requirements                             |
|--------|---|------------------------------------|-----------|--------------------|----------------|--|
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | GDR: NOGGIN Gold 250               | 60        | 60                 | 60             | Between 95 to 100 closeness/completeness |
|        |   |                                    | 60        | 50                 |                | Between 85 to 95 closeness/completeness  |
|        |   |                                    | 60        | 40                 |                | Up to 80 closeness/completeness          |
|        | <b>Total</b>  |                                    | 60        |                    | 60             |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Triaxial testing system            | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                                    | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                                    | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |
|        | <b>Total</b>  |                                    | 60        |                    | 0              |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Resonant column test               | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                                    | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                                    | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |
|        | <b>Total</b>  |                                    | 60        |                    | 0              |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Permeability tester (on site)      | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                                    | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                                    | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |
|        | <b>Total</b>  |                                    | 60        |                    | 0              |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Ferro scan system max              | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                                    | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                                    | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |
|        | <b>Total</b>  |                                    | 60        |                    | 0              |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Corrosion measurement and analyzer | 60        | 60                 |                | Between 95 to 100 closeness/completeness |
|        |   |                                    | 60        | 50                 | 50             | Between 85 to 95 closeness/completeness  |
|        |   |                                    | 60        | 40                 |                | Up to 80 closeness/completeness          |



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Dept.  
Convener


|   |   |                             |           |    |          |     |  |
|---|---|-----------------------------|-----------|----|----------|-----|--|
|   | <b>Total</b>  |                             |           |    |          |     |  |
|   | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Impact echo system          | 60        | 60 | 50       | N/A | Between 95 to 100 closeness/completeness |
| 8 |   |                             | 60        | 50 | 50       | N/A | Between 85 to 95 closeness/completeness  |
|   |   |                             |           | 40 | 40       | N/A | Up to 80 closeness/completeness          |
|   | <b>Total</b>  |                             | <b>60</b> |    | <b>0</b> |     |  |
|   | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Pull out tester (CAPO TEST) | 60        | 60 | 60       | N/A | Between 95 to 100 closeness/completeness |
| 8 |   |                             | 60        | 50 | 50       | N/A | Between 85 to 95 closeness/completeness  |
|   |   |                             |           | 40 | 40       | N/A | Up to 80 closeness/completeness          |
|   | <b>Total</b>  |                             | <b>60</b> |    | <b>0</b> |     |  |



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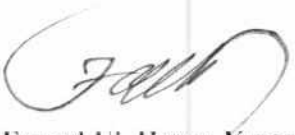
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Center for Excellence in Marine  
Biology  
University of Karachi




**Prof. Muhammad Masood Rafi**  
Chairman Earthquake Engg  
Deptt.  
Convener

| <b>B. Experience (15)</b> |  |           |                    |                |   |
|---------------------------|--|-----------|--------------------|----------------|---|
| S. No.                    | Attributes   | Max score | Score distribution | Score obtained | Requirements  |
| 4                         | Successfully completion of projects of other organizations                           | 7         | 7<br>4             | 7              | Government sector<br>Private sector organization            |
| 5                         | Projects of similar nature, particularly in public sector organizations/Universities | 5         | 5<br>3             | 5              | More than 05 projects<br>More than 3 projects               |
| 6                         | Number of reference able completion certificates                                     | 3         | 3<br>2<br>1        | 3              | 5 or more completions<br>3-4 completions<br>1-2 completions |
| <b>Total</b>              |  | <b>15</b> |                    | <b>15</b>      |   |

| <b>C. Technical staff (10)</b> |  |           |                    |                |   |
|--------------------------------|--|-----------|--------------------|----------------|---|
| S. No.                         | Attributes                                 | Max score | Score distribution | Score obtained | Requirements  |
| 7                              | Total strength of relevant technical staff | 10        | 10<br>8<br>2       | 8              | Firm having more than 10 relevant technical staff, 02, having specialization<br>Firm having more than 05 relevant technical staff, 01, having specialization<br>Firm having at least 05 relevant technical staff, 01, having specialization |
| <b>Total</b>                   |  | <b>10</b> |                    | <b>8</b>       |   |

  
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 Chairman Earthquake Engg.  
 Deptt.  
 Convener

EVALUATION OF PROPOSALS

Company Name: Nano Technologies

Parameters of technical evaluation

| Sections   | Score      | Score obtained |
|--|------------|----------------|
| A. Profile   | 15         | 13             |
| B. Experience  | 15         | 15             |
| C. Technical Staff   | 10         | 05             |
| D. technical bid completeness/<br>closeness to specification | 60         |                |
| <b>Total</b>   | <b>100</b> |                |

Technical evaluation criteria:

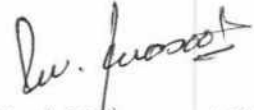
| A. Profile (15) |                                   |           |                    |                |   |
|-----------------|-----------------------------------|-----------|--------------------|----------------|---|
| S. No.          | Attributes                        | Max score | Score distribution | Score obtained | Requirements                                    |
| 1               | Financial strength                | 8         | 8                  | 8              | More than or equal to 50 million turnover       |
|                 |                                   |           | 5                  |                | 40 million turnover                             |
|                 |                                   |           | 3                  |                | Up to 20 million                                |
| 2               | Company established (No of years) | 5         | 5                  | 3              | 10 or more years                                |
|                 |                                   |           | 3                  |                | 3 or more years                                 |
|                 |                                   |           | 2                  |                | 2 or more years                                 |
| 3               | Location of offices               | 2         | 2                  | 2              | Offices at Karachi and other places of Pakistan |
|                 |                                   |           | 1                  |                | Office in only one city                         |
| <b>Total</b>    |                                   | <b>15</b> |                    | <b>13</b>      |   |



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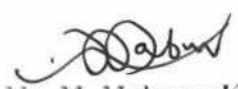
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Rafi  
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**D. Technical Bid completeness/closeness to specifications (60)**

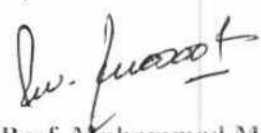
| S. No. | Attributes  |                               | Max score | Score distribution | Score obtained | Requirements                             |
|--------|---|-------------------------------|-----------|--------------------|----------------|--|
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | GDR: NOGGIN Gold 250          | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |
|        | <b>Total</b>  | <b>60</b>                     |           | <b>0</b>           |                |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Triaxial testing system       | 60        | 60                 | 60             | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 |                | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 |                | Up to 80 closeness/completeness          |
|        | <b>Total</b>  | <b>60</b>                     |           | <b>60</b>          |                |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Resonant column test          | 60        | 60                 | 60             | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 |                | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 |                | Up to 80 closeness/completeness          |
|        | <b>Total</b>  | <b>60</b>                     |           | <b>60</b>          |                |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Permeability tester (on site) | 60        | 60                 | 60             | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 |                | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 |                | Up to 80 closeness/completeness          |
|        | <b>Total</b>  | <b>60</b>                     |           | <b>60</b>          |                |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Ferro scan system max         | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |



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D. Technical Bid completeness/closeness to specifications (60)

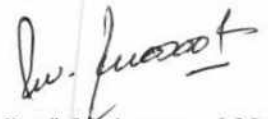
| S. No. | Attributes  |                               | Max score | Score distribution | Score obtained | Requirements                             |
|--------|---|-------------------------------|-----------|--------------------|----------------|--|
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | GDR: NOGGIN Gold 250          | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |
|        | <b>Total</b>  | <b>60</b>                     | <b>0</b>  |                    |                |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Triaxial testing system       | 60        | 60                 | 60             | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 |                | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 |                | Up to 80 closeness/completeness          |
|        | <b>Total</b>  | <b>60</b>                     | <b>60</b> |                    |                |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Resonant column test          | 60        | 60                 | 60             | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 |                | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 |                | Up to 80 closeness/completeness          |
|        | <b>Total</b>  | <b>60</b>                     | <b>60</b> |                    |                |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Permeability tester (on site) | 60        | 60                 | 60             | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 |                | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 |                | Up to 80 closeness/completeness          |
|        | <b>Total</b>  | <b>60</b>                     | <b>60</b> |                    |                |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Ferro scan system max         | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |



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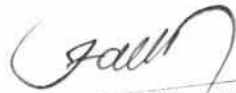
# EVALUATION OF PROPOSALS

Company Name: PAKTECH Instruments Company

| Parameters of technical evaluation                           |  | Score      | Score obtained |
|--|--|------------|----------------|
| A. Profile   |  | 15         | 15             |
| B. Experience  |  | 15         | 08             |
| C. Technical Staff   |  | 10         | 05             |
| D. technical bid completeness/<br>closeness to specification |  | 60         |                |
| <b>Total</b>   |  | <b>100</b> |                |

## Technical evaluation criteria:

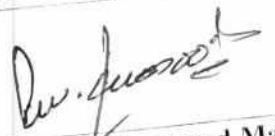
| A. Profile (15) |                                   | Max score | Score distribution | Score obtained | Requirements                                    |
|-----------------|-----------------------------------|-----------|--------------------|----------------|---|
| S. No.          | Attributes                        |           |                    |                |   |
| 1               | Financial strength                | 8         | 8                  | 8              | More than or equal to 50 million turnover       |
|                 |                                   |           | 5                  |                | 40 million turnover                             |
|                 |                                   |           | 3                  |                | Up to 20 million                                |
| 2               | Company established (No of years) | 5         | 5                  | 5              | 10 or more years                                |
|                 |                                   |           | 3                  |                | 3 or more years                                 |
|                 |                                   |           | 2                  |                | 2 or more years                                 |
| 3               | Location of offices               | 2         | 2                  | 2              | Offices at Karachi and other places of Pakistan |
|                 |                                   |           | 1                  |                | Office in only one city                         |
| <b>Total</b>    |                                   | <b>15</b> |                    | <b>15</b>      |   |



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Convener

**D. Technical Bid completeness/closeness to specifications (60)**


| S. No. | Attributes  |                               | Max score | Score distribution | Score obtained | Requirements                             |
|--------|---|-------------------------------|-----------|--------------------|----------------|--|
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | GDR: NOGIN Gold 250           | 60        | 60                 |                | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 |                | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 | 40             | Up to 80 closeness/completeness          |
|        | <b>Total</b>  |                               | <b>60</b> |                    | 40             |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Triaxial testing system       | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |
|        | <b>Total</b>  |                               | <b>60</b> |                    | 0              |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Resonant column test          | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |
|        | <b>Total</b>  |                               | <b>60</b> |                    | 0              |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Permeability tester (on site) | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |
|        | <b>Total</b>  |                               | <b>60</b> |                    | 0              |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Ferro scan system max         | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |
|        | <b>Total</b>  |                               | <b>60</b> |                    | 0              |  |



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Deptt.  
Convener

Profile

### EVALUATION OF PROPOSALS

Company Name: COMOS Science Corporation

#### Parameters of technical evaluation

| Sections   | Score      | Score obtained |
|--|------------|----------------|
| A. Profile   | 15         | 15             |
| B. Experience  | 15         | 15             |
| C. Technical Staff   | 10         | 05             |
| D. technical bid completeness/<br>closeness to specification | 60         |                |
| <b>Total</b>   | <b>100</b> |                |

#### Technical evaluation criteria:

| A. Profile (15) |                                   |           |                    |                |   |
|-----------------|-----------------------------------|-----------|--------------------|----------------|---|
| S. No.          | Attributes                        | Max score | Score distribution | Score obtained | Requirements                                    |
| 1               | Financial strength                | 8         | 8                  | 8              | More than or equal to 50 million turnover       |
|                 |                                   |           | 5                  |                | 40 million turnover                             |
|                 |                                   |           | 3                  |                | Up to 20 million                                |
| 2               | Company established (No of years) | 5         | 5                  | 5              | 10 or more years                                |
|                 |                                   |           | 3                  |                | 3 or more years                                 |
|                 |                                   |           | 2                  |                | 2 or more years                                 |
| 3               | Location of offices               | 2         | 2                  | 2              | Offices at Karachi and other places of Pakistan |
|                 |                                   |           | 1                  |                | Office in only one city                         |
| <b>Total</b>    |                                   | <b>15</b> |                    | <b>15</b>      |   |

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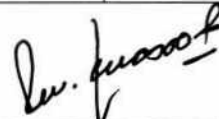
| D. Technical Bid completeness/closeness to specifications (60) |   |                               |           |                    |                |  |
|--|---|-------------------------------|-----------|--------------------|----------------|--|
| S. No.   | Attributes  |                               | Max score | Score distribution | Score obtained | Requirements                             |
| 8  | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | GDR: NOGGIN Gold 250          | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|  |   |                               |           | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|  |   |                               |           | 40                 | N/A            | Up to 80 closeness/completeness          |
| <b>Total</b>   |   |                               | <b>60</b> |                    | <b>0</b>       |  |
| 8  | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Triaxial testing system       | 60        | 60                 |                | Between 95 to 100 closeness/completeness |
|  |   |                               |           | 50                 |                | Between 85 to 95 closeness/completeness  |
|  |   |                               |           | 40                 | 40             | Up to 80 closeness/completeness          |
| <b>Total</b>   |   |                               | <b>60</b> |                    | <b>40</b>      |  |
| 8  | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Resonant column test          | 60        | 60                 |                | Between 95 to 100 closeness/completeness |
|  |   |                               |           | 50                 | 50             | Between 85 to 95 closeness/completeness  |
|  |   |                               |           | 40                 |                | Up to 80 closeness/completeness          |
| <b>Total</b>   |   |                               | <b>60</b> |                    | <b>50</b>      |  |
| 8  | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Permeability tester (on site) | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|  |   |                               |           | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|  |   |                               |           | 40                 | N/A            | Up to 80 closeness/completeness          |
| <b>Total</b>   |   |                               | <b>60</b> |                    | <b>0</b>       |  |
| 8  | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Ferro scan system max         | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|  |   |                               |           | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|  |   |                               |           | 40                 | N/A            | Up to 80 closeness/completeness          |



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Deptt.  
Convener

EVALUATION OF PROPOSALS

Company Name: National Scientific Corporation

Parameters of technical evaluation

| Sections   | Score      | Score obtained |
|--|------------|----------------|
| A. Profile   | 15         | 15             |
| B. Experience  | 15         | 15             |
| C. Technical Staff   | 10         | 05             |
| D. technical bid completeness/<br>closeness to specification | 60         |                |
| <b>Total</b>   | <b>100</b> |                |

Technical evaluation criteria:

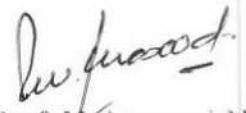
| A. Profile (15) |                                   |           |                    |                |   |
|-----------------|-----------------------------------|-----------|--------------------|----------------|---|
| S. No.          | Attributes                        | Max score | Score distribution | Score obtained | Requirements                                    |
| 1               | Financial strength                | 8         | 8                  | 8              | More than or equal to 50 million turnover       |
|                 |                                   |           | 5                  |                | 40 million turnover                             |
|                 |                                   |           | 3                  |                | Up to 20 million                                |
| 2               | Company established (No of years) | 5         | 5                  | 5              | 10 or more years                                |
|                 |                                   |           | 3                  |                | 3 or more years                                 |
|                 |                                   |           | 2                  |                | 2 or more years                                 |
| 3               | Location of offices               | 2         | 2                  | 2              | Offices at Karachi and other places of Pakistan |
|                 |                                   |           | 1                  |                | Office in only one city                         |
| <b>Total</b>    |                                   | <b>15</b> |                    | <b>15</b>      |   |



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Administrative Officer  
Center for Excellence in Marine  
Biology  
University of Karachi



Prof. Muhammad Masood  
**Rafi**  
Chairman Earthquake Engg  
Deptt.  
Convener

D. Technical Bid completeness/closeness to specifications (60)

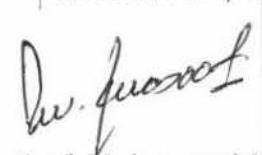
| S. No. | Attributes  |                               | Max score | Score distribution | Score obtained | Requirements                             |
|--------|---|-------------------------------|-----------|--------------------|----------------|--|
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | GDR; NOGGIN Gold 250          | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |
|        | <b>Total</b>  | <b>60</b>                     |           | <b>0</b>           |                |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Triaxial testing system       | 60        | 60                 | 60             | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 |                | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 |                | Up to 80 closeness/completeness          |
|        | <b>Total</b>  | <b>60</b>                     |           | <b>60</b>          |                |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Resonant column test          | 60        | 60                 | 60             | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 |                | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 |                | Up to 80 closeness/completeness          |
|        | <b>Total</b>  | <b>60</b>                     |           | <b>60</b>          |                |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Permeability tester (on site) | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |
|        | <b>Total</b>  | <b>60</b>                     |           | <b>0</b>           |                |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Ferro scan system max         | 60        | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60        | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60        | 40                 | N/A            | Up to 80 closeness/completeness          |
|        | <b>Total</b>  | <b>60</b>                     |           | <b>0</b>           |                |  |



Mr. Fawad Ul Hasan Kamran  
Assistant Director Procurement II  
Member



Mr. M. Mabroor Khan  
Administrative Officer  
Center for Excellence in Marine  
Biology  
University of Karachi



Prof. Muhammad Masood Rafi  
Chairman Earthquake Engg  
Deptt.  
Convener

## EVALUATION OF PROPOSALS

Company Name: Rizvi & Company

### Parameters of technical evaluation

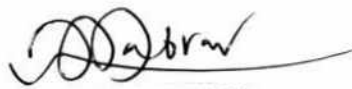
| Sections   | Score      | Score obtained |
|--|------------|----------------|
| A. Profile   | 15         | 15             |
| B. Experience  | 15         | 15             |
| C. Technical Staff   | 10         | 05             |
| D. technical bid completeness/<br>closeness to specification | 60         |                |
| <b>Total</b>   | <b>100</b> |                |

### Technical evaluation criteria:

| A. Profile (15) |                                   |           |                    |                |  |
|-----------------|-----------------------------------|-----------|--------------------|----------------|--|
| S. No.          | Attributes                        | Max score | Score distribution | Score obtained | Requirements   |
| 1               | Financial strength                | 8         | 8<br>5<br>3        | 8              | More than or equal to 50 million turnover<br>40 million turnover<br>Up to 20 million |
| 2               | Company established (No of years) | 5         | 5<br>3<br>2        | 5              | 10 or more years<br>3 or more years<br>2 or more years                               |
| 3               | Location of offices               | 2         | 2                  | 2              | Offices at Karachi and other places of Pakistan                                      |
|                 |                                   |           | 1                  |                | Office in only one city  |
|                 | <b>Total</b>                      | <b>15</b> |                    | <b>15</b>      |  |



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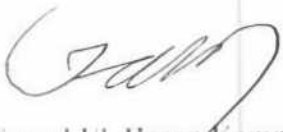


Prof. Muhammad Masood  
Rafi  
Chairman Earthquake Engg  
Deptt.  
Convener



D. Technical Bid completeness/closeness to specifications (60)

| S. No. | Attributes  |                               | Max score    | Score distribution | Score obtained | Requirements                             |
|--------|---|-------------------------------|--------------|--------------------|----------------|--|
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | GDR: NOGGIN Gold 250          | 60           | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60           | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60           | 40                 | N/A            | Up to 80 closeness/completeness          |
|        |   |                               | <b>Total</b> | 60                 | 40             |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Triaxial testing system       | 60           | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60           | 50                 | N/A            | Between 85% to 95 closeness/completeness |
|        |   |                               | 60           | 40                 | N/A            | Up to 80 closeness/completeness          |
|        |   |                               | <b>Total</b> | 60                 | 0              |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Resonant column test          | 60           | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60           | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60           | 40                 | N/A            | Up to 80 closeness/completeness          |
|        |   |                               | <b>Total</b> | 60                 | 0              |  |
| 8      | Technical Bid completeness/closeness to specifications (Documentary proof, Brochures, Diagrams, Presentations etc.) | Permeability tester (on site) | 60           | 60                 | N/A            | Between 95 to 100 closeness/completeness |
|        |   |                               | 60           | 50                 | N/A            | Between 85 to 95 closeness/completeness  |
|        |   |                               | 60           | 40                 | N/A            | Up to 80 closeness/completeness          |
|        |   |                               | <b>Total</b> | 60                 | 40             |  |



Mr. Fawad Ul Hasan Kamran  
Assistant Director Procurement II  
Member



Mr. M. Mabroor Khan  
Administrative Officer  
Center for Excellence in Marine  
Biology  
University of Karachi



Prof. Muhammad Masood  
Rafi  
Chairman Earthquake Early  
Deptt.  
Convener

PROCUREMENT CELL

ATTENDANCE SHEET

~~FINANCIAL~~

TENDER NO.:

PC (M-IV)/NED/Equip/Earthquake/08/16

TENDER OPENING DATE:

10-10-2016

TIME: 03:00 AM

| SR. No. | NAME OF FIRM             | NAME OF REPRESENTATIVE | SIGNATURE |
|---------|--------------------------|------------------------|-----------|
| 1.      | Nano Technologies        | SHAHBAZ AH.            |           |
| 2.      | Rizvi & Co               | SABED                  |           |
| 3.      | National Scientific Corp | M. Adnan Ashed         |           |
| 4.      | Paktech Instrument Co.   | Haris Khan             |           |
| 5.      | AISZ                     | SOHAIL TARIQ           |           |
| 6.      | Cosmos Science           | -                      | A         |
| 7.      |                          |                        |           |
| 8.      |                          |                        |           |
| 9.      |                          |                        |           |
| 10.     |                          |                        |           |

Mr. Fawad UI Hasan Kamran  
ADP-II  
Member

Mr. M. Mabroor Kha  
Administrative Officer, CEMB  
Member - (Ex-Officio)

10/10/16  
Muhammad

Prof. Dr. Masood Rafi  
CEQ  
Convener

PROCUREMENT CELL

ATTENDANCE SHEET

TECHNICAL P-125/c

TENDER NO.:

PC (M-IV)/NED/Equip/Earthquake/08/16

TENDER OPENING DATE:

04-08-2016

TIME:

10:30 AM

| SR. No. | NAME OF FIRM                    | NAME OF REPRESENTATIVE | SIGNATURE |
|---------|---------------------------------|------------------------|-----------|
| 1.      | Paktech Inst. Co                | Shesaz Malik           |           |
| 2.      | AIDA                            | IMRAN SHAIKH           |           |
| 3.      | National Scientific Corporation | Sadam Hussain          |           |
| 4.      | Nano Technologies               | J. SHAHBAZ             |           |
| 5.      | RIZUVA                          | SAEED                  |           |
| 6.      |                                 |                        |           |
| 7.      |                                 |                        |           |
| 8.      |                                 |                        |           |
| 9.      |                                 |                        |           |
| 10.     |                                 |                        |           |

Mr. Fawad Ul Hasan Kamran  
ADP-II  
Member

Mr. M. Mabroor Khan  
Administrative Officer. CEMB  
Member - External

Prof. Dr. Masood Rafi  
CEQ,  
Convener



F/QSP 02/01/16

## Internal Memo

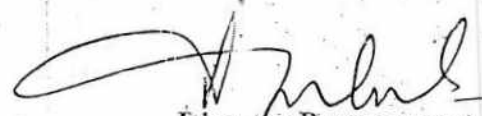
URGENT  INFO ONLY  
 IMMEDIATE  ROUTINE

|                            |                            |
|----------------------------|----------------------------|
| To: All Concerned          | From: Director Procurement |
| Sub: Procurement Committee | Ref: No. DP/103419/ 2256   |
|                            | Date: 28.07.2016           |

With reference to this University Office Order No. DR(Est) (1193)Vol-II/6331 dated: 16.06.2016, the Procurement Committee under Rule 7 of the Sindh Public Procurement Rules (as amended) comprising of the following Members has been constituted for procurement of laboratory Equipment (vide Case File No. M-IV-103419) as follows :

1. Prof. Dr. Muhammad Masood Rafi  
Department of ~~Civil Engineering~~ <sup>Earthquake</sup> Department  
NEDUET, Karachi Convener
2. Mr. Muhammad Mabroor Khan  
Administrative Officer  
Center for Excellence in Marine Biology  
University of Karachi Member
3. Fawad Ul Hasan  
Assistant Director Procurement-II  
NEDUET, Karachi Member/Secretary

The TOR / functions / responsibilities of the aforesaid Procurement Committee will be in accordance with Rule-8 of SPP Rules. The tender will be opened on 04-08-2016 at 10:30 in the office of Assistant Director Procurement-II.

  
Director Procurement  
28/07/2016

KARACHI Monday, July 18, 2016

P-1191C



## NED UNIVERSITY OF ENGINEERING & TECHNOLOGY

University Road, Karachi. Tel: 9926 1261-68/2220, 2471  
Fax: 9926 1255 Email: adfp@neduet.edu.pk URL: www.neduet.edu.pk

### TENDER NOTICE PC/P-II/P-III/2527

NED University of Engineering & Technology, invites Sealed Tenders from the Manufacturers / Authorized Dealers / Distributors / Suppliers registered with Income Tax and GST Department for the Import of **LABORATORY EQUIPMENT**. The Tender Document is based on **Single Stage, Two Envelopes** procedures. Each bid shall comprise One Single Envelope containing both Technical and Financial Proposal. Detail of Work is as under:

#### 01. IMPORT OF LABORATORY EQUIPMENT FOR DEPARTMENT OF CIVIL ENGINEERING (EARTHQUAKE LABORATORY)

Tender No. PC(M-IV)/NED/Equip/Earthquake/08/16

|  |   |
|--|---|
| Last Date of Sale<br><b>03rd AUG 2016</b>              | Submission Date/Time<br><b>04th AUG 2016 10:00 AM</b> |
| Opening Date and Time<br><b>04th AUG 2016 10:30 AM</b> | Tender Fee<br><b>Rs. 1,000/-</b>                      |

Eligibility: Firms / Suppliers, who are:

- Authorized Dealers / Agents of the Foreign Principals
- Registered with Income Tax, Sale Tax, Professional Tax (if applicable)
- Having at least 5 Years Experience for Supply of Equipment to Educational Institutions

**Method of Procurement:** The Bid shall be received under "Single Stage - Two Envelopes" procedure, as per SPPRA Rules 2010. The Bid shall comprise of a Single Package containing Two Separate Envelopes. Each Envelope shall contain separately the "Financial Proposal" and the "Technical Proposal".

**Bidding / Tender Documents:** The Tender Documents can be obtained w.e.f. 18th July 2016 from the Office of Assistant Director (Procurement-II), against the written request and Proof of Registration with GST and Income Tax Departments with a Pay Order / Demand Draft of the Tender Fee in favour of Director Finance, NED University of Engineering & Technology, on any Working Day during Office Hours. Tender Documents can also be obtained by Post against Pay Order of Rs. 500/- (Rupees Five Hundred Only) as Courier Charges in addition to Tender Fee.

**Earnest Money:** The Earnest Money @ 2% of the Quoted Amount should be deposited along with Financial Proposal, in form of Pay Order / Demand Draft / Bank Guarantee from any Scheduled / Commercial Bank operating in Pakistan, in favor of Director Finance, NED University of Engineering & Technology, Karachi.

**Submission of Bids:** The Tenders duly completed and addressed to the Director Procurement may be dropped in the Tender Box placed in the Office of Assistant Director (Procurement-II) NED University of Engineering & Technology, which shall be opened on the same day at the Second Floor of Administration Building of the University according to the above schedule in presence of Bidders or their Representatives who may wish to be present. In case of any Holiday or disturbance, the Tenders will be received and opened on the next working day as per schedule.

Bidders are requested to give their Best and Final Prices as No Negotiations are expected.

This Tender Notice and the Tender Document can be seen on University Website [www.neduet.edu.pk](http://www.neduet.edu.pk) and SPPRA Website [www.pprasinhd.gov.pk](http://www.pprasinhd.gov.pk)

Director (Procurement)

**NED UNIVERSITY**  
**OF ENGINEERING & TECHNOLOGY**  
 University Road, Karachi. Tel: 9926 1261-68/2220, 2471  
 Fax: 9926 1255 Email: adfp@neduet.edu.pk URL: www.neduet.edu.pk

**ٹینڈر نوٹس**  
 PC/P-II/P-III/2527

NET یونیورسٹی آف انجینئرنگ اینڈ ٹیکنالوجی کو لیبارٹری ایکویپمنٹ کے حصول کے لئے ایکم گیس اور GS ڈیپارٹمنٹ سے رجسٹرڈ میٹریل سپلائرز کو اختیار ڈیپارٹمنٹ سے رجسٹرڈ میٹریل سپلائرز سے سرممبر پیشکشیں مطلوب ہیں۔ ٹینڈر کی دستاویزات منسلک ایٹیچ۔ دو لفافوں کے طریقے کی بنیاد پر ہے۔ پریکٹس پیشگی تجاویز اور مالی تجاویز کے علاوہ علیحدہ علیحدہ لفافوں پر مشتمل ایک لفافے کی صورت میں دوگی کام کی تفصیل درج ذیل ہے:

|  |  |
|--|--|
| 01. IMPORT OF LABORATORY EQUIPMENT FOR DEPARTMENT OF CIVIL ENGINEERING (EARTHQUAKE LABORATORY) |  |
| Tender No. PC(M-IV)/NED/Equip/Earthquake/08/16   |  |
| Last Date of Sale<br>03rd AUG 2016   | Submission Date/Time<br>04th AUG 2016 10:00 AM |
| Opening Date and Time<br>04th AUG 2016 10:30 AM  | Tender Fee<br>Rs. 1,000/-                      |

اہلیت: فرمز اسپلائرز جو کہ: ● بیرون ملک پرنسپلو کے ہاں اختیار ڈیپارٹمنٹ ہوں ● ایکم گیس سٹورنگ، پریڈیشن گیس (اگر لگاتار ہوں) سے رجسٹرڈ ہوں ● تعلیمی اداروں کو ایکویپمنٹ کی فراہمی کا کم از کم 5 سالہ تجربہ رکھتے ہوں

حصول کا طریقہ: SPPRA کے قوانین 2010 کے تحت پیشکشیں منسلک ایٹیچ۔ دو لفافوں کے طریقے کی بنیاد پر وصول کی جائیں گی۔ پیشکشیں دو علیحدہ لفافوں پر مشتمل ایک منسلک ایٹیچ کی شکل میں ہوں گی اور اس ایٹیچ میں ای تجاویز اور پیشگی تجاویز علیحدہ علیحدہ لفافوں میں ہوں گی۔

ٹینڈر کی دستاویزات: 18 جولائی 2016 سے تحریری درخواست اور GST و ایکم گیس ڈیپارٹمنٹس سے رجسٹریشن کے شاپ بک ٹینڈر گیس کا پے آرڈر اور ایماڈ ڈرافٹ بنام ڈائریکٹر نیشنل NEDUET دینے پر کام کے کسی بھی دن دفتری اوقات میں دفتر اسٹنٹ ڈائریکٹر (پروکوریٹ) سے حاصل کئے جاسکتے ہیں۔ ٹینڈر کی دستاویزات منسلک 5000 (پانچ سو) روپے کا اضافی پے آرڈر برائے گورنر چارجر پیجی پر بذریعہ ڈاک بھی حاصل کئے جاسکتے ہیں۔

ذریعہ ضمانت: پیشکش کی کئی رقم کے 2% مساوی رقم پاکستان میں کام کرنے والے کسی شیڈولڈ انڈسٹریل بینک کا جاری کردہ پے آرڈر ایک ڈرافٹ ایک گارنٹی بنام ڈائریکٹر نیشنل NED یونیورسٹی آف انجینئرنگ اینڈ ٹیکنالوجی کراچی مالی تجاویز کے ساتھ جمع کرانا ہوگا۔

پیشکشوں کا جمع کرنا: عمل شدہ ٹینڈر بنام ڈائریکٹر پروکوریٹ مندرجہ بالا شیڈول کے مطابق دفتر اسٹنٹ ڈائریکٹر (پروکوریٹ) NED یونیورسٹی آف انجینئرنگ اینڈ ٹیکنالوجی میں رکھے گئے ٹینڈر کس میں ڈال دیے جائیں جو کہ اسی روز یونیورسٹی ہذا کی ایڈمنسٹریشن بلڈنگ کی دوسری منزل پر اس موقع پر موجود رہنے کے خواہشمند بولی دہندگان یا ان کے نمائندوں کی موجودگی میں کھولے جائیں گے۔ اس روز کسی قسم کی چھٹی یا غلطی دہانے کی صورت میں یہ ٹینڈر کام کے اگلے روز اسی شیڈول کے مطابق وصول کئے اور کھولے جائیں گے۔ بولی دہندگان سے درخواست ہے کہ وہ اپنی بہترین اور حتمی قیمتیں دیں کیونکہ کسی قسم کی بات چیت کی گنجائش نہیں ہوگی۔

یہ ٹینڈر نوٹس اور ٹینڈر کی دستاویز یونیورسٹی آف انجینئرنگ اینڈ ٹیکنالوجی کے ویب سائٹ [www.neduet.edu.pk](http://www.neduet.edu.pk) اور SPPRA کی ویب سائٹ [www.pprasinhd.gov.pk](http://www.pprasinhd.gov.pk) پر بھی دیکھی جاسکتی ہیں۔

ڈائریکٹر (پروکوریٹ)

سومر 18 جولاءِ 2016ع

عوام جو آواز  
ڪراچي  
**هلال پاڪستان**  
سومر 18 جولاءِ 2016ع 13 شوال 1437ھ

P-1171c

**NED UNIVERSITY OF ENGINEERING & TECHNOLOGY**  
University Road, Karachi. Tel: 9926 1261-68/2220, 471.  
Fax: 9926 1255 Email: adfp@neduet.edu.pk URL: www.neduet.edu.pk

**ٽينڊر نوٽيس**  
PC/P-II/P-III/2527

**IMPORT OF LABORATORY EQUIPMENT FOR DEPARTMENT OF CIVIL ENGINEERING (EARTHQUAKE LABORATORY)**

Tender No. PC(M-IV)/NED/Equip/Earthquake/08/16

|  |   |
|--|---|
| Last Date of Sale<br><b>03rd AUG 2016</b>              | Submission Date/Time<br><b>04th AUG 2016 10:00 AM</b> |
| Opening Date and Time<br><b>04th AUG 2016 10:30 AM</b> | Tender Fee<br><b>Rs. 1,000/-</b>                      |

اهليت: ڏهنهه/ سيلائيز جيڪي: • ٻاهرين ملڪ پرنسپلز جا با اختيار ڊيلر/ ايجنٽ هجن • انڪر ٽيڪس، سيلز ٽيڪس، پروفيشنل ٽيڪس (جيڪڏهن لاڳو ٿيندو هجي) سان رجسٽرڊ هجن • تعليمي ادارن کي ايڪويميٽن جي فراهمي جو گهٽ ۾ گهٽ 5 سالن جو تجربو رکندا هجن

فراهي جو طريقو: SPPRA جي قاعدن 2010 جي تحت پيشڪشون سنڀالڻ لاءِ - ٻه لافان جي طريقي جي بنياد تي وصول ڪيون وينديون. پيشڪشون ٻه الڳ لافان تي مشتمل هڪ سنڀالڻ لاءِ اسٽيج پيڪيج جي شڪل ۾ هونديون ۽ ان پيڪيج ۾ مالي تجويزون ۽ ٽيڪنيڪي تجويزون ڏار لافان ۾ هونديون.

ٽينڊر جا دستاويزات: 18 جولاءِ 2016 کان لکت ۾ درخواست ۽ GST، انڪر ٽيڪس ڊپارٽمينٽس مان رجسٽريشن جي شاهدي گڏ ٿيندڙ فيس جو پي آرڊر/ ڊمانڊ ڊرافٽ نالي ڊائريڪٽر فنانس NEDUET ڏيڻ تي ڪر جي ڪنهن به ڏينهن آفيس وقت ۾ آفيس اسٽنٽ ڊائريڪٽر (پروڪيورمينٽ-II) مان حاصل ڪري سگهجن ٿا. ٽينڊر جا دستاويزات مبلغ -/500 (پنج سئو) روپين جي اضافي پي آرڊر ۽ ڪوريشن چارجز موڪلڻ تي بڌڻي ڊاڪ به حاصل ڪري سگهجن ٿا. سوڻي رقم: پيشڪش ڪيل رقم جي 2% جي برابر رقم جو پاڪستان ۾ ڪر ڪنڊڙ ڪنهن به شيڊيولڊ/ ڪمرشل بئنڪ مان جاري ڪيل پي آرڊر/ بئنڪ ڊرافٽ/ بئنڪ گارنٽي نالي ڊائريڪٽر فنانس، NED يونيورسٽي آف انجنيئرنگ اينڊ ٽيڪنالاجي ڪراچي مالي تجويزن سان گڏ جمع ڪرائڻو پوندو.

پيشڪشون جو جمع ڪرائڻ: مڪمل ڪيل ٽينڊر نالي ڊائريڪٽر پروڪيورمينٽ مٿي مل شيڊول جي مطابق آفيس اسٽنٽ ڊائريڪٽر (پروڪيورمينٽ-II) NED يونيورسٽي آف انجنيئرنگ اينڊ ٽيڪنالاجي ۾ رکيل ٽينڊر باڪس ۾ وڌائڻ جيڪي ساڳئي ڏينهن يونيورسٽي جي ايڊمنسٽريشن بلڊنگ جي پي ماڙ تي از سوقي تي موجود رهندڙ جي خواهشمند ٻولي ڏينڊرن يا انهن جي نمائندن جي موجودگي ۾ کوليا ويندا. ان ڏينهن تي ڪنهن به قسم جي موڪل يا خلل هجڻ جي صورت ۾ هي ٽينڊر ڪم جي ايندڙ ڏينهن انهي شيڊول جي مطابق وصول ڪيا، کوليا ويندا.

ٻولي ڏينڊرن کي درخواست آهي ته هو پنهنجون بهترين ۽ حتمي قيمتون ڏين ڇو ته ڪنهن به قسم جي ڳالهه ٻوليءَ جي گنجائش نه هوندي.

هي ٽينڊر نوٽيس ۽ ٽينڊر جا دستاويز يونيورسٽي جي ويب سائيٽ [www.neduet.edu.pk](http://www.neduet.edu.pk) ۽ SPPRA جي ويب سائيٽ [www.pprasingh.gov.pk](http://www.pprasingh.gov.pk) تي پڻ ڏسي سگهجن ٿا.

**ڊائريڪٽر (پروڪيورمينٽ)**

OFFICE ORDER

In supersession of this office order No. DR (Estab)/(1005)/11418 dated 02-11-2011, University Administration has constituted the Complaint Redressal Standing Committee comprising of the following officers to address complaints regarding all procurement at the University in pursuance of Clause 31(1) of the SPPRA rules:

- |   |          |
|---|----------|
| 1. Prof. Dr. Saad Ahmed Qazi<br>Dean (ECI)          | Convener |
| 2. Independent Professional from the relevant field | Member   |
| 3. Nominee of accountant General Sindh              | Member   |

*[Signature]*  
Ag. REG

The Convener & all members

Copy for information to:

- 1. Dean (ECI)
- 2. Director Planning & Projects
- 3. Director Finance
- 4. Director, Procurement Cell
- 5. Ag. Resident Engineer

ADP-11

*[Signature]*  
30/5/2016  
DP



| S. No. | Name / Title of Procurement including items to be executed         | Estimated Cost including GST | Head of Account / Sub-Head of Account             | Approved Allocated Funds | Source of Funds | Nature of Procurement | Method of Procurement     | Anticipated Date of  |        |                   | Remarks           |
|--------|--|------------------------------|---|--------------------------|-----------------|-----------------------|---------------------------|----------------------|--------|-------------------|-------------------|
|        |  |                              |   |                          |                 |                       |                           | Advertisement        | Start  | Completion        |                   |
| 7.     | Procurement of Laboratory Equipment for Deptt. of Textile Engg.    | ---                          | Laboratory Equipment / Textile Engineering        | 3.730                    | PSDP-HEC        |                       |                           | August               | Sept.  | Preparation Stage |                   |
| 8.     | Procurement of Laboratory Equipment for Deptt. of Electrical Engg. | ---                          | Laboratory Equipment / Electrical Engineering     | 9.440                    | PSDP-HEC        | Press Tender          | Single Stage One Envelope | July / August / 2016 | August | Sept.             | Preparation Stage |
| 9.     | Procurement of Laboratory Equipment for Product Development Centre | ---                          | Laboratory Equipment / Product Development Centre | 19.712                   | PSDP-HEC        |                       |                           | August               | Sept.  | Preparation Stage |                   |
| 10.    | Procurement of Furniture items for various Departments.            | ---                          | Furniture   | 2.500                    | PSDP-HEC        |                       |                           | August / 2016        | August | Sept.             |                   |

*(Signature)*  
20/06/16  
P. (M-2)

NEU UNIVERSITY OF ENGINEERING & TECHNOLOGY  
ANNUAL PROCUREMENT PLAN FOR THE YEAR 2016-17 (Revised)

| Sr.No. | Description Procurement                    | Budget Allocated<br>Rs. Million | Budget Head                     | Timing of Procurement |         |         |         | Remarks |
|--------|--|---------------------------------|---------------------------------|-----------------------|---------|---------|---------|---------|
|        |  |                                 |                                 | 1st Qtr               | 2nd Qtr | 3rd Qtr | 4th Qtr |         |
| 1      | Purchase of Durable Goods                  | 12.076                          | Transport                       | ✓                     |         |         |         |         |
|        |  |                                 | Machinery & Equipment           | ✓                     | ✓       | ✓       | ✓       |         |
|        |  |                                 | Furniture                       | ✓                     | ✓       | ✓       | ✓       |         |
| 2      | Repair & Maintenance of durable goods      | 11.757                          | Maintenance of Transport        | ✓                     | ✓       | ✓       | ✓       |         |
|        |  |                                 | Machinery & Equipment           | ✓                     | ✓       | ✓       | ✓       |         |
|        |  |                                 | Furniture & Fixture             | ✓                     | ✓       | ✓       | ✓       |         |
|        |  |                                 | Admin/Acad. Building            |                       |         |         |         |         |
| 3      | Printing Stationary & Publication          | 15.990                          | Printing & Stationery office    | ✓                     | ✓       | ✓       | ✓       |         |
|        |  |                                 | Printing & Stationery Computer  | ✓                     | ✓       | ✓       | ✓       |         |
| 4      | Commodities & Services (POL)               | 13.420                          | POL                             | ✓                     | ✓       | ✓       | ✓       |         |
| 5      | Uniform And Liveries                       | 0.770                           | Uniform                         | ✓                     | ✓       | ✓       | ✓       |         |
| 6      | Renewal of Software Licence all Dept.      | 3.850                           | Renewal of Software             | ✓                     | ✓       | ✓       | ✓       |         |
| 7      | Student Affairs                            | 0.545                           | Purchase of Sport Material      | ✓                     |         |         |         |         |
| 8      | Registrar Office                           | 1.235                           | Entry Test                      | ✓                     |         |         |         |         |
|        |  | 8.228                           | Convocation Expenses            |                       |         | ✓       |         |         |
| 9      | Abul Kalim Library                         | 8.470                           | News Paper periodicals and Book | ✓                     | ✓       | ✓       | ✓       |         |
|        |  | 0.242                           | Book Bank                       | ✓                     | ✓       | ✓       | ✓       |         |
| 10     | Medical Department                         | 0.484                           | Purchase of Medicine            | ✓                     | ✓       | ✓       | ✓       |         |
|        |  | 33.000                          | Hospitalization                 | ✓                     | ✓       | ✓       | ✓       |         |
| 11     | Internet Department                        | 0.726                           | Linkage                         | ✓                     | ✓       | ✓       | ✓       |         |
| 12     | Conduct of Examination                     | 5.000                           | Printing Jobs                   | ✓                     | ✓       | ✓       | ✓       |         |
| 13     | ARC's                                      | 10.257                          | a. ARC Hardware                 | ✓                     | ✓       | ✓       | ✓       |         |
|        |  |                                 | b. ARC Plumbing                 | ✓                     | ✓       | ✓       | ✓       |         |
|        |  |                                 | c. ARC Painting                 | ✓                     | ✓       | ✓       | ✓       |         |
|        |  |                                 | d. ARC Horticulture Items       | ✓                     | ✓       | ✓       | ✓       |         |
|        |  |                                 | e. ARC Janitorial Items         | ✓                     | ✓       | ✓       | ✓       |         |
|        |  |                                 | f. ARC Stationery               | ✓                     | ✓       | ✓       | ✓       |         |
|        |  |                                 | g. ARC Paper                    | ✓                     | ✓       | ✓       | ✓       |         |
|        |  |                                 | h. ARC Electrical               | ✓                     | ✓       | ✓       | ✓       |         |
| 14     | Lab Charges                                | 2.778                           | For B.E                         | ✓                     | ✓       | ✓       | ✓       |         |
|        |  | 0.868                           | For Masters                     | ✓                     | ✓       | ✓       | ✓       |         |
| 15     | Publication / Advertisement                | 1.650                           | Advertisement                   | ✓                     | ✓       | ✓       | ✓       |         |
| 16     | UDWP ACCOUNT                               | 145.604                         | UDWP                            | ✓                     | ✓       | ✓       | ✓       |         |
| (a)    | Computers, Air Conditions, Multimedia etc. |                                 |                                 | ✓                     | ✓       | ✓       | ✓       |         |
| (b)    | Desktop Computers & Laptops                |                                 |                                 | ✓                     | ✓       | ✓       | ✓       |         |
| (c)    | Computers                                  |                                 |                                 | ✓                     | ✓       | ✓       | ✓       |         |
| (d)    | Laboratory Equipment                       |                                 |                                 | ✓                     | ✓       | ✓       | ✓       |         |
| (e)    | Furniture & Fixtures                       |                                 |                                 | ✓                     | ✓       | ✓       | ✓       |         |
| 17     | Insurance Services                         | 2.504                           |                                 | ✓                     | ✓       | ✓       | ✓       |         |

20



No.AD(Asmt)/SPPRA29544/16-17/  
**GOVERNMENT OF SINDH**  
**SINDH PUBLIC PROCUREMENT REGULATORY**  
**AUTHORITY**

Karachi Dated December 2016

The Director Procurement,  
NED University,  
**Karachi**

**SUBJECT: NIT REF NO:PC/P-II/M-IV/2527 DATED 14.07.2016 (29544)**

I am directed to refer to the Bid Evaluation Report of the subject NIT received vide your letter No:DP/M-IV/Earch-08/1253 dated 06.12.2016 and to observe as follows:

- i) Bid validity period shall not be more than 90-days for 'National Competitive Bidding' in terms of Rule-38 of Sindh Public Procurement Rules, 2010 (amended 2013). In the instant case while issuing NIT, Procuring Agency opt 'National Competitive Bidding' as per terms and conditions mentioned in the bidding documents but bid validity period mentioned in bidding documents as 120-days which is not in line with above proviso of Sindh Public Procurement Rules, 2010 (amended 2013). Accordingly, the date of opening of bids (Technical) mentioned in NIT as 04.08.2016, therefore, 90-days bid validity period ~~was~~ expired on 02.11.2016. Clarification/Justification is required regarding extension of bid validity period (if any).
- ii) Minutes of bid opening meeting has been received which neither shows the date of opening nor these are clear about proceedings of meeting, hence does not serve the purpose. Minutes of Technical and Financial bid opening meeting duly envisaged clear proceeding of meeting i.e. date, attendance of members and bidders, recommendations etc, are required.

2. In view of above, it is advised to furnish clarification/justification, at the earliest.

3. It may be noted that it is the sole responsibility of procuring agency to carry all the public procurement by observing SPP Rules, 2010(Amended 2013), regulations and procedure in vogue. Non-compliance of Sindh Public Procurement Rules, 2010 (amended 2013) shall render the case of procurement as 'Mis-Procurement'.

**ASSISTANT DIRECTOR (ASSESSMENT)**

Copy forwarded for information to:

1. The Vice Chancellor, NED University, Karachi
2. The Staff Officer to the Managing Director, SPPRA, Karachi



No.AD(Asmt)/SPPRA29544/16-17/9554  
**GOVERNMENT OF SINDH**  
**SINDH PUBLIC PROCUREMENT REGULATORY**  
**AUTHORITY**  
Karachi Dated December 15<sup>th</sup> 2016

The Director Procurement,  
NED University,  
**Karachi**

**SUBJECT: NIT REF NO:PC/P-II/M-IV/2527 DATED 14.07.2016 (29544)**

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**ASSISTANT DIRECTOR (ASSESSMENT)**

Copy forwarded for information to:

1. The Vice Chancellor, NED University, Karachi
2. The Staff Officer to the Managing Director, SPPRA, Karachi

Reviewed,  
  
16.12.16



**NED UNIVERSITY OF ENGINEERING & TECHNOLOGY  
PROCUREMENT CELL**

Tele # 99261261-8, (Ext # 2291), Fax # 99261255, E-mail: ddf@neduet.edu

**Director Procurement**

**“Say No to Corruption”**

No. DP/M-IV-103419/1373

December 21, 2016

The Assistant Director (Assessment)  
Sindh Public Procurement Regulatory Authority  
Government of Sindh,  
Barrack 8, Secretariat 4A,  
Court Road  
Karachi

**Sub: NIT REF NO.PC/P-II/M-IV/2527 dated: 14.07.2016 (29544)**

**Ref: Your letter No, AD(ASMT)SPPRA29544/16-17/9554 dated: 15.12.2016**

The observations raised in your above-referred letter replied as follows:

- i. The procedure for opening of competitive bidding for the subject NIT was “Single Stage – Two Envelope Procedure” was adopted in accordance with Rule 46(2) of SPP Rules 2010 (amended 2013). According to the SPP Rule 41, the “Technical Proposals” were opened on 04.08.2016; and “Financial Proposals” was opened on 10.10.2016 vide this office letter No. DP/M-IV-103419/610 dated: 04.10.2016. However, extension in bid validity was obtained Suppliers – which is attached with this letter – Annex. “A”
- ii. Minutes of the Meeting of Procurement Committee in “Original” already provided vide this office letter No. DP/M-IV/Earth-08/1253 dated: 06.12.2016. Date of the meeting has clarified at above.

It is requested to kindly arrange to hoist the “Bid Evaluation Report” of the subject NIT at earliest which was sent vide letter No. DP/M-IV/Earth-08/1253 dated: 06.12.2016. The new academic session 2016-2017 has been started in this University. The procurement of these laboratory equipments is essentially required for smooth running of academic activities in Department of Civil Engineering (Earthquake Laboratory).

Your kind cooperation and favorable response is earnestly requested, please.

Thanking you and assuring you of our best cooperation at all the times.

**Director Procurement**

21 Dec 2016

SI

22-12-16

For n/a  
12/22/16

AD (ASMT)



The true sign of technology

## NANO TECHNOLOGIES

Ref #: 27

Date: 03-11-16

Assistant Director (Procurement-II),  
NED University of Engineering & Technology

Subject: Extension Date of Proforma Invoice of Tender #PC(M-IV)/NED/Equip/Earthquake/08/16

Dear Sir,

With reference to your tender # Tender No. PC(M-IV)/NED/Equip/Earthquake/08/16 for **IMPORT OF LABORATORY EQUIPMENT FOR DEPARTMENT OF CIVIL ENGINEERING (EARTHQUAKE LABORATORY)** laboratories' Equipment, now we have extend the date of Proforma Invoices up to 15th Feb, 2017 on your request.

Here we attached our Proforma with this letter.

Thanking You,



Shahbaz Ali  
Director  
For: Nano Technologies

Office:

cc-209, 2<sup>nd</sup> Floor, Rim Jhim Mall, Block-06 Gulshan-e-Iqbal,  
Lahore, Pakistan.

+92-21-34833396 Cell: +92-3342898310

# National Scientific Corporation

Material Testing, Analytical, Technical Education and Training Equipment

Our Ref. # NSC/1440/16  
Dated: December 20<sup>th</sup>, 2016

Director Procurement  
NED University of Engineering & Technology  
University Road  
Karachi  
Ph: 021-99261261-68

Subject: VALIDITY EXTENSION OF BID

Dear Sir,

This is reference to your Tender No. PC(M-IV)/NED/Equip/Earthquake/08/16 opened on 4<sup>th</sup> August, 2016 and our Bid Red. No. NSC/0927/16-F dated August 2, 2016.

We are pleased to extend the validity of bid up to January 30<sup>th</sup>, 2017.

If you need any further information please feel free to ask.

Best regards,



Sadam Hussain  
Sales Engineer  
Cell:0092-321-4683535



90

1040 Stacey Court  
Mississauga, ON  
Canada L4W 2X8  
+1 905 624 8909

Toll-free Canada & USA  
+1 800 267 6013

Toll-free International  
+1 800 456 345 63



## Quotation

|  |  |
|--|--|
| <b>Ordered By:</b><br>Director Procurement<br>NED University of Engineering Technology<br>University Road<br>Karachi,<br>Pakistan<br><br>Phone: +92 21 99261261<br>Fax: +92 21 399261255 | <b>Invoice To:</b><br>Mr. Sohail Tayyab<br>Associated Instrument Distributors (Pvt) Ltd<br>5/8 Rimpa Plaza M. A. Jinnah Road<br>Karachi,<br>Pakistan<br><br>Phone: +92 21 3273 5734<br>Fax: +92 21 3273 6582 |
|--|--|

| Quotation | Date Issued | Account | Commercial Offer  |
|-----------|-------------|---------|---|
| 174808    | Jul-28-2016 | 92585   | PC(M-IV)/NED/Equip/Earthquake/08/16<br>Due on 4-08-2016 |

| Item Code           | Description   | Qty  | Unit | Unit Price | Price     |
|---------------------|---|------|------|------------|-----------|
| 1 100-10-0168       | Noggin 250/1000 SmartCart Configuration (DVL-500)   | 1.00 | each | 63,500.00  | 63,500.00 |
| <b>Consists of:</b> |   |      |      |            |           |
| 100-22-0061         | Noggin 250 Unit                                     | 1.00 |      |            |           |
| 100-22-0063         | Noggin 1000 Unit                                    | 1.00 |      |            |           |
| 100-22-0089         | Noggin Display (DVL-500)                            | 1.00 |      |            |           |
| 100-54-0142         | Noggin SmartCart Base for DVL-500                   | 2.00 |      |            |           |
| 100-53-0026         | Noggin 250 Cart Separation Bar (each)               | 1.00 |      |            |           |
| 100-53-0027         | Noggin 1000 Cart Conversion Kit                     | 1.00 |      |            |           |
| 100-53-0020         | Noggin Swivel Mounting Posts (set of 4)             | 1.00 |      |            |           |
| 100-55-0021         | Power Source with Grey Case                         | 1.00 |      |            |           |
| 100-55-0027         | Power Source Charger (1 Amp)                        | 1.00 |      |            |           |
| 100-11-0080         | DVL Embedded Software - Smart Systems (with system) |      |      |            |           |
| 100-11-1002         | EKKO_Project - USB Software Security Dongle         |      |      |            |           |
| 100-11-0111         | EKKO_Project - V4 Software License                  |      |      |            |           |
| 100-11-0112         | EKKO_Project - LineView Software License            |      |      |            |           |

Quotation: 174808

Email: sales@sensoft.ca

Page 1 of 4



|                     |             |   |      |      |                             |
|---------------------|-------------|---|------|------|-----------------------------|
| 2                   | 100-53-0106 | Noggin 250/500/1000 SmartCart to SmartChariot Kit (DVL-500) | 1.00 | each |                             |
| <b>Consists of:</b> |             |   |      |      |                             |
|                     | 100-53-0093 | Noggin SmartChariot   | 1.00 |      |                             |
|                     | 100-52-0115 | DVL to Noggin SmartChariot Cable with Latches (15m)         | 1.00 |      |                             |
| 3                   | 100-55-0014 | Power Source with Black Case                                | 1.00 | each |                             |
| 4                   | 100-55-0015 | Power Source Charger (3 Amp)                                | 1.00 | each |                             |
| 5                   | 100-11-0117 | EKKO_Project - LineView Upgrade to Suite Software License   | 1.00 | each |                             |
| <b>Consists of:</b> |             |   |      |      |                             |
|                     | 100-11-0084 | EKKO_Project - Interpretation Module Software License       | 1.00 |      |                             |
|                     | 100-11-0089 | EKKO_Project - Processing Module Software License           | 1.00 |      |                             |
|                     | 100-11-0098 | EKKO_Project - SliceView Module Software License            | 1.00 |      |                             |
| 6                   | 100-11-0104 | EKKO_Project - Pavement Structure Report Software License   | 1.00 | each |                             |
| 7                   | 100-11-0069 | 3D Voxler Software  | 1.00 | each |                             |
| 8                   | 500-43-0001 | Freight Charges   | 1.00 |      | 2,100.00                    |
|                     |             |   |      |      | Sub Total: 65,600.00        |
|                     |             |   |      |      | <b>Total USD: 65,600.00</b> |

**Optional Items :**

The Optional Items are listed for reference only and are not included in the Total Price.

|   |             |   |       |          |  |
|---|-------------|---|-------|----------|--|
| 1 | 100-54-0140 | TopCon GPS for Noggin SmartCart (DVL-500)           | 1.00  | 3,360.00 | 3,360.00                                 |
| 2 | 100-53-0101 | Noggin SmartCart GPS Mount (Short)                  | 1.00  | 950.00   | 950.00                                   |
| 3 | 100-52-0125 | TopCon GPS Cable (13m DVL-500)                      | 1.00  | 990.00   | 990.00                                   |
| 4 | 500-80-0001 | Professional training service (Mississauga, Canada) | 16.00 | 200.00   | 3,200.00                                 |
|   |             |   |       |          | <b>Total of Optional Items: 8,500.00</b> |

**Currency:** All prices are in US dollars.  
**Insurance:** Insurance is included in shipping charges shown above.  
**Shipment Date:** Expected shipping will be 4 weeks after confirmation of order.

**Terms of Payment:** Letter of Credit

**Validity:** This quote is valid until January , 15 , 2017

**Taxes/Duties:** Unless specifically identified as a line item in this quotation, Sensors & Software Inc. is not responsible for any taxes, duties or other similar charges that may be applicable.

**Shipping/Handling:** Will be as per line items (if any) in this quotation. See Special Conditions if there are unique requirements. Quotation does not include brokerage fees which are the responsibility of the purchaser.

**Special Conditions:** Hourly rates for custom Professional Training Services are quoted under the Optional Items. For budgetary purposes, training days are assumed to consist of 8-hour days. 2 Days of training at Sensors & Software's office in Mississauga, Canada will be \$3,200 USD. Travel and living expenses for the Professional Training Services are the responsibility of the client.

**Prepared By:** Mary Chong-Foo  
Account Sales Representative

**Date Printed:** Dec-21-2016

SENSORS & SOFTWARE  
174808  
12/21/16

Quotation: 174808

Email: sales@sensoft.ca

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1040 Stacey Court  
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### General Terms and Conditions:

1. Unless noted otherwise in special conditions, all prices are quoted F.O.B Sensors & Software Inc., Mississauga, ON, Canada.
2. All sales will be considered ExWorks. Sensors & Software Inc. will prepare and submit shipping and export documents, if so requested by the buyer, and Sensors & Software Inc. assumes no responsibility or will carry no liability for goods that are seized, detained or otherwise delayed or confiscated by any agency, in the course of transfer of goods to the end user destination.
3. All correspondence and purchase orders must reference the quotation/pro forma invoice number on this document.
4. Software licences are non-transferable single user licences.
5. A warranty for parts and labour on all Sensors & Software Inc. manufactured equipment is in effect for one year from the date the goods are shipped from Sensors & Software Inc., except for consumables (such as batteries and fibre optic cables), normal wear and tear on equipment, and third party products, such as computers and printers for which the original manufacturer's warranty applies. Extended warranty for periods up to 3 years may apply when extended warranty options are quoted. Inspection and service are to be carried out at a facility authorized by Sensors & Software Inc. only. Warranty does not include cost of shipment to and from Sensors & Software Inc., Mississauga, ON, Canada. Warranty is only valid in the country this quotation is addressed to. Warranty is not transferable unless authorized by Sensors & Software Inc.
6. Except as expressly set forth in this document, Sensors & Software Inc. disclaims any and all promises, warranties and representations, expressed, implied, statutory or otherwise, with respect to the products quoted, and specifically disclaims any warranty of merchantability, fitness for a particular purpose (irrespective of any previous course of dealings between the parties or usage of trade) or non-infringement with respect to the products quoted.
7. Unless otherwise stated all sales require 100% payment prior to shipping. Credit terms are not normally extended and exceptions require submission of financial integrity information satisfactory to our accounting department. In case of credit card sales, shipment will be held until payment has been fully transacted by the credit card and banking channels.
8. **For US Dollar electronic funds transfer, please refer to the following:**

|               |  |              |           |
|---------------|--|--------------|-----------|
| Beneficiary:  | Sensors & Software Inc.  | ACCOUNT:     | 7305019   |
| Bank Name:    | Toronto-Dominion Bank  | TRANSIT:     | 12752     |
| Bank Address: | Mississauga Centre<br>20 Milverton Drive<br>Mississauga, ON, L5R 3G2, CANADA<br>TEL:905-890-4152 | BRANCH:      | 0646      |
|               |  | INSTITUTION: | 004       |
|               |  | IBAN:        | N/A       |
|               |  | Routing:     | 026009593 |
| SWIFT:        | TDOMCATT TOR   |              |           |
9. **Please forward Letter Of Credit through**

|               |  |              |           |
|---------------|--|--------------|-----------|
| Beneficiary:  | Toronto Dominion Bank  | ACCOUNT:     | 7305019   |
| Bank Name:    | Globe Trade Finance  | TRANSIT:     | 12752     |
| Bank Address: | TD Securities<br>500 St. Jacques St., 8th Floor<br>Montreal, QC, H2Y 1S1, CANADA TEL:<br>514-289-0517 or 1-866-275-9766<br>FAX: 514-289-1469 or 1-866-661-6766 | BRANCH:      | 0646      |
|               |  | INSTITUTION: | 004       |
|               |  | IBAN:        | N/A       |
|               |  | Routing:     | 026009593 |
| SWIFT:        | TDOMCATT MTL   |              |           |
10. Please make cheques payable to "Sensors & Software Inc."
11. All transactions related to this quotation shall be governed by and construed in accordance with the laws of the Province of Ontario and the federal laws of Canada applicable in the Province of Ontario and shall be treated, in all-respects as an Ontario contract. Each Party to this transaction irrevocably attorns to and submits to the jurisdiction of the Courts of Ontario with respect to any matter arising under or relating to this agreement.
12. **Force Majeure.** Neither party hereto will be liable to the other for default or delay in the performance of any of its obligations hereunder (except for the obligation of payment) due to act of God, accident, fire, flood, storm, riot, war, sabotage, explosion, strike, labor disturbance, national defense requirement, governmental law, ordinance, rule or regulation, whether valid or invalid, inability to obtain electricity or other type of energy, raw material, labor, equipment or transportation, or any similar or different contingency beyond its reasonable control whether or not the contingency is of the same class of those enumerated above, it being expressly agreed that such enumeration shall be non-exclusive. The party whose performance is delayed by any such contingency shall have the right to extend any periods during which performance is required hereunder for a period of time equal to the period of time during which such performance is delayed by the contingency.