



**GOVERNMENT OF PAKISTAN  
OFFICE OF THE CHIEF COMMISSIONER INLAND REVENUE,  
LARGE TAXPAYER'S**

**REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF  
COMMISSIONER INLAND REVENUE, LARGE TAXPAYER'S OFFICE,  
PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD**

(TOR-FB-12-2026)

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**TERMS OF REFERENCES (TORs)**

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**DEVELOPMENT CONSULTANCY SERVICES (Pvt) Ltd.**

Office No.27, 2<sup>nd</sup> Floor, Executive Complex, G-8, Markaz, Islamabad  
Tel: 051-8736305-04, Fax- 051-8736306



**TECHNICAL PROPOSAL FOR REPAIR AND RENOVATION OF OFFICE BUILDING  
OF CHIEF COMMISSIONER INLAND REVENUE, LARGE TAXPAYER'S OFFICE,  
PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD**

Issued to M/s. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
(Name of Constructor's Representative)

Issued by \_\_\_\_\_  
(Date) (Time)

----- 2026 during office Hours  
(Last Date of Submission)

**Note:** Applicant should be followed application form A-1 to A-11.  
(Noncompliance could be the cause of disqualification)



## INSTRUCTIONS TO APPLICANTS

### 1.1 Submission of Applications

1.1.1 Applications for Technical proposal must be received in sealed envelope to be delivered by hand or through registered mail

To -

**Additional Commissioner (HQs),  
Office of the Chief Commissioner Inland Revenue, Large Taxpayer's office, Plot # 20  
Maue Area, G-9/1, Islamabad.  
Ph: # 051-9106136- 9106612**

Not later than as mentioned in NIT and be clearly marked "Application for Technical Proposal" **Additional Commissioner (HQs), Office of the Chief Commissioner Inland Revenue, Large Taxpayer's office, Plot # 20 Maue Area, G-9/1, Islamabad.** The Employer reserves the right to accept or reject all applications at any time without assigning any reason.

1.1.2 The name and mailing address of the Applicant shall be clearly marked at left hand on the envelope.

1.1.3 The applications shall be prepared in the English language only.

1.1.4 The applicants must respond to all questions and provide complete information as advised in this document. Any lapses to provide essential information may result in disqualification of the Applicant.

### 1.2 Qualification Criteria

#### 1.2.1 General

Technical proposal (for qualification) will be based on all the criteria given in succeeding paras 1.2.2 to 1.2.5 regarding the Applicant's General Experience, Personal Capabilities, Equipment Capabilities, Financial status. The Employer reserves the right to waive minor deviations, if these don't materially affect the capability of an applicant to perform the contract. Sub-contractor's experience and resources shall not be taken into account in determining the Applicant's the qualifying criteria. However, Joint Venture experience & resources shall be considered. Consortium or Association of firms will be considered for similar treatment as in case of Joint Venture. Criteria for proposal are provided as followings:

| Sr. No        | Category               | Weightage/Marks |
|---------------|------------------------|-----------------|
| 1             | General Experience     | 40              |
| 2             | Financial Soundness    | 30              |
| 3             | Personnel Capabilities | 20              |
| 4             | Equipment Capabilities | 10              |
| <b>Total:</b> |                        | <b>100</b>      |



## 1.2.2 Financial Position

Credit Marks shall be awarded on the basis of the following criteria:

| Sr. No | Description   | Maximum Points | Explanation for Marks Obtained   |
|--------|---|----------------|--|
| i)     | Available Bank Credit Line  | 5              | <ul style="list-style-type: none"> <li>3 Marks are given if the available bank credit line limit is equal to 20 million</li> <li>For limit less than 20 million, use following weightage <math>3 \times (A/5)</math></li> <li>For the limit more than 20 million but less than 25 million use following weightage <math>3 + (A/20) \times 2</math>, A= Available Bank Credit Line Limit</li> <li>Full Marks are given in case of limit is more than 25 million.</li> </ul> |
| ii)    | Working Capital /Annual turnover in last 03 years                 | 10             | <ul style="list-style-type: none"> <li>10 Marks are given if the available average working capital for last Three years is equal to 300 million.</li> <li>For the capital less than 300 million use following weightage <math>10 \times (A/300)</math></li> <li>Full Marks are given in case of limit is more than 300 million</li> </ul>  |
| iii)   | Registration with Income Tax Department (Active)                  | 5              | <ul style="list-style-type: none"> <li>No points will be given if income tax certificate is not attached</li> </ul>  |
| iv)    | Affidavit on stamp paper  | 5              | <ul style="list-style-type: none"> <li>Affidavit on stamp paper confirming that the firm is not blacklisted and is not involved in any litigation or corrupt/fraudulent practices.</li> <li>Litigation history, if any, indicating cases where decisions were decided against the firm.</li> </ul> <p>(In case the firm is involved in any litigation, no marks will be given and blacklisted firm is not eligible for the work)</p>                                       |
| v)     | Valid electrical license of firm/JV partner by the Govt of Punjab | 5              | <ul style="list-style-type: none"> <li>No points will be given if license is not attached</li> </ul>   |
|        | <b>Sub-Total:</b>   | <b>30</b>      |  |

- Contractor shall provide audited financial statement for the last 03 year



### 1.2.3 General Experience

Credit Marks for experience shall be awarded on the basis of following Qualifications:

| Sr.#              | Description   | Maximum Points | Explanation for Marks Obtained   |
|-------------------|---|----------------|--|
| 1                 | Projects of similar nature and complexity completed over latest 05 years' worth more than 200 million each.                                     | 15             | <ul style="list-style-type: none"><li>• 10 Marks are given if the contractor has completed at least 2 projects of similar nature in last Five years.</li><li>• For less than 2 projects completed use the following weightage <math>10 \times (A/2)</math></li><li>• For more than 2 projects but less than 4 projects completed use the following weightage. <math>10 + (A/4) \times 5</math><br/>A=No of projects of similar nature Completed in last Five years</li><li>• Full Marks are given in case of more than 4 projects.</li></ul> |
| 2                 | Projects of similar nature in hand worth more than 200 million each.  | 10             | <ul style="list-style-type: none"><li>• 10 Marks are given if the contractor has 2 projects in-hand.</li><li>• less than 2 projects in-hand use the following weightage <math>10 \times (A/2)</math></li></ul>   |
| 3                 | Work methodology (To ensure a structured and efficient approach to managing civil, electrical, plumbing works etc and ensuring project success) | 10             | Preparation of work methodology w.r.t the Scope of Work, Design and Specifications, Materials and Equipment, Work Schedule, Labor and Manpower Planning, Quality Assurance and Quality Control (QA/QC), Safety Plan, Method Statements, Coordination and Communication, Environmental Considerations, Regulatory Compliance, Budget and Cost Control, Documentation and Record Keeping.  |
| 4                 | Status of enlistment with Government Organizations and other agencies.  | 5              | <ul style="list-style-type: none"><li>• 2.5 Marks for each enlistment up to maximum of two enlistments.</li></ul>  |
| <b>Sub-Total:</b> |   | <b>40</b>      |  |



### 1.2.4 Personnel Capabilities

Credit Marks shall be awarded under this category using the following criteria:

| Sr.#             | Description  | Maximum Points | Explanation for Marks Obtained  |
|------------------|--|----------------|---|
| i)               | <b>Graduate Engineers</b><br>Registered with PEC<br>(Civil & Electrical)<br>02 Nos                                   | 8              | <p><b><u>Strength of Engineers (6 Marks)</u></b></p> <ul style="list-style-type: none"> <li>8 Marks will be given if the total no. of Engineers registered with PEC are 02 nos. or above.</li> <li>For less than 02 no of B. Sc Engineers registered with PEC marks will be given as per following formulas: = (A/2) * 8<br/>A = No. of Engineers</li> </ul> <p><b><u>Experience (3-Marks) :</u></b></p> <ul style="list-style-type: none"> <li>3 Marks will be given if the individual experience of at least 2 no. of B. Sc Engineers (professional) is equal to 05 years or above.</li> <li>For less than 02 no of B. Sc Engineers having individual experience of 05 years, marks will be given as per following formulas: = (A/2) * 3<br/>A = No. of Engineers having individual experience of 05 years or above.</li> </ul> |
|                  | b) Experience of Engineers minimum 05 Years in each discipline   | 3              |   |
| ii)              | <b>Number of Diploma Engineers in Employment of the Firm</b><br>Civil-01 Nos<br>Electrical-01 Nos<br>Civil QS-01 Nos | 6              | <p><b><u>Strength of Engineers (4 Marks)</u></b></p> <ul style="list-style-type: none"> <li>6 Marks will be given if the total no. of Associate Engineers (DAE) are 03 nos. or above.</li> <li>For less than 03 no of Associate Engineers marks will be given as per formulas: = (A/3) * 6, A = No. of Associate Engineers</li> </ul> <p><b><u>Experience (3-Marks):</u></b></p> <ul style="list-style-type: none"> <li>3 Marks will be given if the individual experience of at least 3 no. of Associates Engineers (DAE) is equal to 10 years or above.</li> <li>For less than 3 no of Associates Engineers (DAE) having individual experience of 10 years, marks will be given as per following formulas: = (A/3) * 3, A = No. of DAE Engineers.</li> </ul>  |
|                  | b) Experience of Engineers minimum 10 Years in each discipline   | 3              |   |
| <b>Sub-Total</b> |  | <b>20</b>      |   |



### 1.2.5 Equipment Capabilities

Credit Marks shall be granted on the basis of the following criteria for various Kinds of equipment relevant for the Project:

| Sr. No                       | Equipment Type and Characteristics             | Maximum Assigned | Marks Allocation   |
|------------------------------|--|------------------|--|
| 1                            | Mixer Machine (Single Bag) 01 Nos              | 10               | <ul style="list-style-type: none"><li>• 10 Marks for each equipment are given if the Contractor meets the min. requirement for each item.</li><li>• If the available quantity of each equipment is less than required limit than weightage will be 10x (A/Required Qty)</li><li>• Total Marks = (Marks obtained/100*10</li></ul> |
| 2                            | Form Work<br>Minimum 10000 Sft                 | 10               |  |
| 3                            | Scaffolding Pipe & joints<br>minimum 30000 Rft | 10               |  |
| 4                            | Total Station/EDM 01 Set                       | 10               |  |
| 5                            | Leveling instrument<br>02 Sets                 | 10               |  |
| 6                            | Concrete Vibrators 02 Nos                      | 10               |  |
| 7                            | Electric Generator 05 Kva                      | 10               |  |
| 8                            | Electric Welding plant                         | 10               |  |
| 9                            | Battery powered drill<br>(heavy duty) 02 Nos.  | 10               |  |
| 10                           | Hilti (heavy duty) 02 Nos                      | 10               |  |
| <b>Total Marks Allocated</b> |  |                  | <b>10</b>  |

**Note:-** Black Listed firm by any Govt. Semi Govt, Corporation or authority shall not be considered for qualification.

### 1.3 Joint Venture (JV)

1.3.1 Joint Venture must comply with the following requirements: -

- a. Following are minimum qualification requirements: -
  - i. The lead partner shall meet not less than 60% of all the qualifying criteria
  - ii. Each of the partners shall meet not less than 40% percent of all the qualifying criteria.
  - iii. The joint venture must collectively satisfy the criteria of paras 1.2, 1.3 and 1.4, for which purpose the relevant figures for each of the partners shall be added together to arrive at the JV's total capacity. Individual members must satisfy each of the requirements of paras 1.5 and 1.6 theretofore.
- b. Any change in a Technically-qualified JV after qualification, shall be subject to the written approval of the Employer prior to the deadline for submission of bids. Such approval may be denied if:-
  - i. Partner(s) withdrawal from a JV and remaining partners do not



- ii. The new partners to a JV are not qualified individually or as another JV; or
  - iii. In the opinion of the Employer, a substantial reduction in Competition would result.
- c. Bid shall be signed by all members in the JV so as to legally bind all Standard Procedure for Technical-Qualification of Constructors partners, jointly and severally, and any bid shall be submitted with a copy of the JV agreement providing the joint and several liability with respect to the contract.

1.3.2 The Technical-Qualification of a JV does not necessarily pre-qualify any of its partners individually or as a partner in any other JV or association. In case of dissolution of a JV, each one of the constituent firms may Technically-qualify if they meet all the qualification requirements and any partner of J.V has requested/shall request for the same and then his Technical-Qualification shall be subject to the written approval of the Employer.

#### **1.4 Conflict of Interest**

The Applicant (including all members of a JV) must not be associated, nor have been associated in the past, with the consultant or any other entity that has prepared the design, specifications, and other Technical-Qualification and bidding documents for the project, or was proposed as Engineer for the contract, over the last five years. Any such association may result in disqualification of the applicant.

#### **1.5 Updating Prequalification Information**

Bidders shall be required to update the financial, personnel and equipment information used for Technical-Qualification at the time of submitting their bids, to confirm their continued compliance with the qualification criteria and verification of the information provided at the time of pre-qualification. A bid shall be rejected if the Applicant's qualification thresholds are no longer met at the time of bidding.

#### **1.6 Other Factors**

1.6.1 Only firms and JVs that have been pre-qualified under this procedure shall be invited to bid. A qualified firm or a member of a qualified JV may participate only in one bid for the contract. If a firm submits more than one bid, singly or as a JV, all bids including that bidder will be rejected. This rule will not apply in respect of bids which include specialist sub-contractors who are used by more than one bidder.

1.6.2 The Employer reserves the right to: -

- a. Amend the scope and value of any contract(s) to be bid, in which event the bidder(s) will only bid among those technically qualified bidders who meet the requirements of the contract(s) as amended. However, the Employer has to review the disqualified bids who originally do not meet the specified criteria for Technical-qualification.
- b. Reject or accept any application; and
- c. Cancel the prequalification process and reject all applications.

The Employer shall neither be liable for any such actions nor be under any obligation to inform the Applicant of the grounds for rejection, however, may be debriefed if solicited.



## 2.0 EVALUATION CRITERIA

Applicants meeting the minimum requirements mentioned in Para 1.2 besides other factors shall be considered for technical-qualification. Each applicant will have to pass the following.

- Minimum requirements to secure at least 50% points in each category
- Minimum requirements to secure over all 70% points



**Letter of Application**

[Letterhead paper of the Applicant, or partner responsible for a joint venture, including full postal address, telephone No, Fax No., Telex no., Cable and e-mail address]

Date:.....

To –

**Additional Commissioner (HQs),  
Office of the Chief Commissioner Inland Revenue, Large Taxpayer’s office, Plot # 20  
Maue Area, G-9/1, Islamabad  
Ph: # 051-9106136- 9106612**

Sir,

1. Being duly authorized to represent and act on behalf of ..... (hereinafter “the Applicant”), and having reviewed and fully understood all the qualification information provided, the undersigned hereby apply to be technically-qualified as a bidder for the contract under the **Office of the Chief Commissioner Inland Revenue, Large Taxpayer’s office, Plot # 20 Maue Area, G-9/1, Islamabad**
2. Attached to this letter original documents defining.
  - (a) The Applicant's legal status;
  - (b) The principal place of business; and
  - (c) The place of incorporation (for applicants who are corporations); or the place of registration and the nationality of the owners (for applicants who are partnerships or individually-owned firms).
3. Your Agency and its authorized representatives are hereby authorized to conduct any inquiries or investigations to verify the statements, documents, and information submitted in connection with this application, and to seek clarification from our bankers and clients regarding any financial and technical aspects. This Letter of Application will also serve as authorization to any individual or authorized representative of any institution referred to in the supporting information, to provide such information deemed necessary and requested by yourselves or the authorized representative to verify statements and information provided in this application, or with regard to the resources, experience, and competence of the Applicant.
4. Your Agency and its authorized representatives may contact the following persons for further information 2, if needed.

|   |             |
|---|-------------|
| <b>General and Managerial Inquiries</b> |             |
| Contact 1                               | Telephone 1 |
| Contact 2                               | Telephone 2 |

|                           |             |
|---------------------------|-------------|
| <b>Personal Inquiries</b> |             |
| Contact 1                 | Telephone 1 |
| Contact 2                 | Telephone 2 |



- i. For applications by joint ventures, all the information requested in the qualification documents is to be provided for the joint venture, if it already exists and for each party to the joint venture separately. The lead partner should be clearly identified. Each partner in the joint venture shall sign the letter.
- ii. Application by joint ventures should provide information on separate sheet information for each party to the application.

|                     |             |
|---------------------|-------------|
| Technical Inquiries |             |
| Contact 1           | Telephone 1 |
| Contact 2           | Telephone 2 |

|                     |             |
|---------------------|-------------|
| Financial Inquiries |             |
| Contact 1           | Telephone 1 |
| Contact 2           | Telephone 2 |

- 5. This application is made with the full understanding that:
  - a. bids by technically-qualified applicants will be subject to verification of all information submitted for technical-qualification at the time of bidding;
  - b. your Agency reserves the right to:
    - i. amend the scope and value of any contract under this project; in such event bids will only be called from technically-qualified bidders who meet the revised requirements; and
    - ii. reject or accept any application, cancel the technical qualification process, and reject applications; and
  - c. Your Agency shall not be liable for any such actions and shall be under no obligation to inform the Applicant of the grounds for actions at 5(b) here above.
  - d. Your Agency shall not be liable for consequence of, and shall be under no obligation to inform the applicant of the grounds for, actions taken under para 5(b) here above.

Applicants who are not joint ventures should delete para 6&7 and initial the deletions.

- 6. Appended to this application, we give details of the participation of each party, including capital contribution and profit/loss agreements, to the joint venture or association. We also specify the financial commitment in terms of the percentage of the value of the (each) contract, and the responsibilities for execution of the (each) contract.
- 7. We confirm that in the event that we bid, that bid as well as any resulting contract will be.
  - a. Signed so as to legally bind all partners, jointly and severally; and
  - b. submitted with a Joint Venture agreement providing the joint and several liability of all partners in the event the contract is awarded to us.
- 8. The undersigned declare that the statements made and the information provided in the duly completed application are complete, true, and correct in every detail.

|  |   |
|--|---|
| Signed   | Signed  |
| Name   | Name  |
| For and on behalf of<br>(Name of Applicant or lead partner of a joint venture) | For and on behalf of<br>(Name and signature of other partners of the joint venture) |



## Application Form A-1

### General Information

All individual firms and each partner of a joint venture applying for technical qualification are requested to complete the information in this form. Nationality information is also to be provided for foreign owners or applicants who are forming part of the Joint Ventures as required under the PEC Bye-Laws as a Partnership/Joint Venture.

Where the Applicant proposes to use named subcontractors for critical components of the works or for work contents in excess of 10 percent of the value of the whole works, the following information should also be supplied for the specialist subcontractor(s).

|   |                                     |                                    |
|---|-------------------------------------|------------------------------------|
| 1 | Name of Firm                        |                                    |
| 2 | Head Office Address                 |                                    |
| 3 | Telephone                           | Contact Person<br>Name:<br>Title:  |
| 4 | Fax                                 | Telex                              |
| 5 | Place of Incorporation/Registration | Year of incorporation/registration |

| NATIONALITY OF OWNERS |             |
|-----------------------|-------------|
|                       | NATIONALITY |
| 1                     | NAME        |
| 2                     |             |
| 3                     |             |
| 4                     |             |
| 5                     |             |

- Memorandum and Articles of Association, Registration/Partnership deed to be attached. Valid registration with PEC in relevant category (Civil & Electrical / Mechanical) – Attach Certificate
- Enlistment with government departments – Attach certificate of registration



General Experience Record

Name of Applicant or partner of a joint venture

All individual firms and all partners of a joint venture are requested to complete the information in this form. The information supplied should be the annual turnover of the Applicant (or each member of a joint venture), in terms of the amounts billed to clients for each year for work in progress or completed over the past five years.

Use a separate sheet for each partner of a joint venture.

| Annual Turnover (Construction only) |                               |                              |
|-------------------------------------|-------------------------------|------------------------------|
| Year                                | Turnover (in actual currency) | Equivalent Rupees in Million |
| 1                                   |                               |                              |
| 2                                   |                               |                              |
| 3                                   |                               |                              |
| 4                                   |                               |                              |
| 5                                   |                               |                              |

- Confirmed bank line of credit to be attached



**Application Form A-3**

**Joint Venture Summary**

|  |
|--|
| Names of all Partners of a Joint Venture |
| 1. Lead Partner                          |
| 2. Partner                               |
| 3. Partner                               |
| 4. Partner                               |
| 5. Partner                               |
| 6. Partner                               |

Total value of annual construction turnover, in terms of work billed to clients,

| <b>Annual Turnover Data</b><br><b>(Construction only; Equivalent in Pak Rupees, Millions)</b> |                      |        |       |        |        |        |
|---|----------------------|--------|-------|--------|--------|--------|
| Partner   | Form A-2<br>Page No. | Year 1 | Year2 | Year 3 | Year 4 | Year 5 |
| 1. Lead Partner   |                      |        |       |        |        |        |
| 2. Partner  |                      |        |       |        |        |        |
| 3. Partner  |                      |        |       |        |        |        |
| 4. Partner  |                      |        |       |        |        |        |
| 5. Partner  |                      |        |       |        |        |        |
| 6. Partner  |                      |        |       |        |        |        |
| <b>Total:</b>   |                      |        |       |        |        |        |



## Application Form A-4

### Particular Experience Record

Name of Applicant or partner of a joint venture

To technically-qualify, the Applicant shall be required to pass the specified requirements applicable to this form, as set out in the: Instructions to Applicants”.

On a separate page, using the format of Application Form A-5, each applicant or partner of a Joint Venture is required to list all contracts of a value equivalent to Pak Rs.10 million or above, of a similar nature and complexity to the contract for which the Applicant wishes to qualify, undertaken during the last five years. The information is to be summarized, using Application Form A-5, for each contract completed or under execution by the Applicant or by each partner of a Joint Venture.

Where the Applicant proposes to use named subcontractor(s) for critical components of the works, or for work contents in excess of 10 percent of the value of the whole works, the information in the afore-mentioned forms should also be supplied for each specialist subcontractor.

- Letter of Acceptance & Completion Certificates from employer to be attached as proof.



**Application Form A-5**

**Details of Contracts of Similar Nature and Complexity**

*Name of Applicant or partner of a joint venture*

Use a separate sheet for each contract.

|    |  |
|----|--|
| 1  | Name of Contract   |
|    | Country  |
| 2  | Name of Employer   |
| 3  | Employer Address<br>.....  |
| 4  | Nature of works and special features relevant to the contract for which the Applicant wishes to qualify<br>.....<br>.....  |
| 5  | Contract Roles (Tick One)<br>(a) Sole Contractor      b) Sub-Contractor      c) Partner in a Joint Venture   |
| 6  | Value of the total contract (in specified currencies) at completion, or at date of award for current contract<br><br>Currency.....      Currency .....      Currency ..... |
| 7  | Equivalent in Pak/Rs.  |
| 8  | Date of Award  |
| 9  | Date of Completion   |
| 10 | Contract Duration (Years and Months)<br>years   Months   |
| 11 | Specified Requirements 1<br>.....<br>.....<br>.....  |

- Letter of Acceptance & Completion Certificates from employer to be attached as proof.
- Pictures of executed projects to be attached



**Application Form A-6**

**Summary Sheet: Current Contract Commitments/Works in Progress**

Name of Applicant or partner of a joint venture

Applicants and each partner to an application should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which substantial Completion Certificate has yet to be issued.

| <b>Name of Contract</b> | <b>Value of Outstanding work (Equivalent Pak Rs. Millions)</b> | <b>Estimated Completion Date</b> |
|-------------------------|--|----------------------------------|
| 1.                      |  |                                  |
| 2.                      |  |                                  |
| 3.                      |  |                                  |
| 4.                      |  |                                  |
| 5.                      |  |                                  |
| 6.                      |  |                                  |

- Letter of Acceptance from employer to be attached as proof.



**Application Form A-7**

**Personnel Capabilities**

|                   |
|-------------------|
| Name of Applicant |
|-------------------|

For specific positions essential to contract implementation, Applicants should provide the names of at least two candidates qualified to meet the specified requirements stated for each position. The data on their experience should be supplied on separate sheets using one Form for each candidate (Application Form A-8).

|   |                             |
|---|-----------------------------|
| 1 | Title of Position           |
|   | Name of Prime Candidate     |
|   | Name of Alternate Candidate |
| 2 | Title of Position           |
|   | Name of Prime Candidate     |
|   | Name of Alternate Candidate |
| 3 | Title of Position           |
|   | Name of Prime Candidate     |
|   | Name of Alternate Candidate |
| 4 | Title of Position           |
|   | Name of Prime Candidate     |
|   | Name of Alternate Candidate |

- Engineers employed with the firm shall furnish an affidavit that he/she is employed in that particular organization along with the PEC registration certificate



**Application Form A-8**

**Candidate Summary**

|                          |
|--------------------------|
| <i>Name of Applicant</i> |
|--------------------------|

| Position              |                               | Candidate [Tick appropriate one]    |
|-----------------------|-------------------------------|-------------------------------------|
| Candidate information | 1. Name of Candidate          | 2. Date of Birth                    |
|                       | 3. Professional Qualification |                                     |
| Present employment    | 4. Name of employer           |                                     |
|                       | Address of employer           |                                     |
|                       | Telephone                     | Contact (manager/personnel officer) |
|                       | Fax                           | Telex                               |
|                       | Job title of candidate        | Years with present employer         |

Summarize professional experience over the last 20 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the Project.

| Month/ Dates/Years |    | Company / Project / Position / Relevant technical and management experience |
|--------------------|----|---|
| From               | To |   |
|                    |    |   |
|                    |    |   |
|                    |    |   |
|                    |    |   |
|                    |    |   |



**Equipment Capabilities**

|                   |
|-------------------|
| Name of Applicant |
|-------------------|

The Applicant shall provide adequate information to demonstrate clearly that he has the capability to meet the requirements for each and all items of equipment listed in the Instructions to Applicants. A separate Form shall be prepared for each item of equipment listed in para 1.2.5 of the Instructions to Applicants, or for alternative equipment proposed by the Applicant.

|                       |  |                           |
|-----------------------|--|---------------------------|
| Item of Equipment     |  |                           |
| Equipment information | 1. Name of manufacturer  | 2. Model and Power rating |
|                       | 3. Capacity  | 4. Year of manufacture    |
| Current status        | 5. Current location  |                           |
|                       | 6. Details of current commitments  |                           |
|                       |  |                           |
| Source                | 7. Indicate source of the equipment<br>Owned                  Rented                  Leased |                           |



## Application Form A-10

### Financial Capability

|   |
|---|
| Name of Applicant or Partner of a Joint Venture |
|---|

Applicants, including each partner of a joint venture, should provide financial information to demonstrate that they meet the requirements stated in the Instructions to Applicants. Each applicant or partner of a joint venture must fill-in this form. If necessary, use separate sheets to provide complete banker information. A copy of the audited balance sheets should be attached.

|        |                   |                        |
|--------|-------------------|------------------------|
| Banker | Name of banker    |                        |
|        | Address of banker |                        |
|        | Telephone         | Contact name and title |
|        | Fax               | Telex                  |

Summarize actual assets and liabilities in Pak Rupees (Equivalent at the current rate of exchange at the end of each year) for the previous three years, based upon known commitments, projected assets and liabilities in Pak Rupees equivalent for the next two years.

| Financial information in Pak Rs. or equivalent | Actual:<br>Previous five year |   |   |   |   | Projected:<br>Next two years |   |
|--|-------------------------------|---|---|---|---|------------------------------|---|
|  | 1                             | 2 | 3 | 4 | 5 | 6                            | 7 |
| 1. Total assets                                |                               |   |   |   |   |                              |   |
| 2. Current assets                              |                               |   |   |   |   |                              |   |
| 3. Total liabilities                           |                               |   |   |   |   |                              |   |
| 4. Current liabilities                         |                               |   |   |   |   |                              |   |
| 5. Profits before taxes                        |                               |   |   |   |   |                              |   |
| 6. Profits after taxes                         |                               |   |   |   |   |                              |   |
|  |                               |   |   |   |   |                              |   |

|   |
|---|
| Name of Applicant or Partner of a Joint Venture |
|---|

- Audited financial statements for last 03 years to be attached.
- Proof of valid active registration with income tax department/FBR to be attached.







**GOVERNMENT OF PAKISTAN  
OFFICE OF THE CHIEF COMMISSIONER INLAND REVENUE,  
LARGE TAXPAYER'S**

**REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF  
COMMISSIONER INLAND REVENUE, LARGE TAXPAYER'S OFFICE,  
PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD**

(BOQ-FB-12-2026)

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**BILL OF QUANTITIES**

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**DEVELOPMENT CONSULTANCY SERVICES (Pvt) Ltd.**

Office No.27, 2<sup>nd</sup> Floor, Executive Complex, G-8, Markaz, Islamabad

Tel: 051-8736305-04, Fax- 051-8736306



## BILL OF QUANTITIES

**FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND  
REVENUE, LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD**

### CONSOLIDATED SUMMARY OF COST

| Sr.#               | Description   | Total (Rs.) |
|--------------------|---|-------------|
| 1                  | FACADE WORK   |             |
| 2                  | EXTERNAL WORK   |             |
| 3                  | INTERNAL FINISHES   |             |
| 4                  | ROOF TREATMENT  |             |
| 5                  | RE-LOCATION OF COMMISSIONER'S &<br>ALLIED STAFF'S OFFICES |             |
| <b>G-Total Rs.</b> |   |             |

**Contractor's Signature**

**Consultant's Signature**

**Employer's Signature**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_



# FAÇADE WORKS



## BILL OF QUANTITIES

FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND  
REVENUE, LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD

### FACADE WORK

#### SUMMARY OF COST

| Sr.# | Description        | Total (Rs.) |
|------|--------------------|-------------|
| 1    | Civil Works        |             |
|      | <b>G-Total Rs.</b> |             |

Contractor's Signature

Consultant's Signature



## BILL OF QUANTITIES

**FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND REVENUE, LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD**

### FACADE WORKS

| Sr. # | Description  | Unit | Qty    | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|--|------|--------|------------|----------------|--------------|
| 1     | <b>DISMANTLING WORKS</b><br>Taking out door and window with or without hold fasts at any floor, including cutting walls, stacking of salvaged material (service able) as required by the user and disposing of un service-able material as directed, including clearance of site, complete in all respects as per specifications and instructions of the Engineer In-charge.                       | Each | 250    |            |                |              |
| 2     | <b>SCRAPPING &amp; GRINDING</b><br>Scrapping & Grinding of existing surfaces of building at any height/floor, prepare of smooth surface for application of new finish (Specialized Elastomeric Acrylic Binder) , including the cost of scaffolding, complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 38,175 |            |                |              |
| 3     | <b>REMOVAL OF EXISTING PLASTER</b><br>Removing, scrapping and stripping off the existing damaged plaster, preparing the surfaces for new plastering including the cost of scaffolding, cleaning the surface and disposal of the debris at CDA designated site, complete in all respects as per specifications and instructions of the Engineer In-charge.  | Sft  | 38,175 |            |                |              |
| 4     | <b>WATER PROOFING</b><br>Providing and laying water proofing admixture/coatings SICA, ICPL or approved equivalent including cost of preparation of surface, primer coat , scaffolding etc complete in all respects as per specifications and instructions of the Engineer In-charge  | Sft  | 11,360 |            |                |              |
| 5     | Providing & applying external C.S plaster 3/4" to 1" thick 1:4 finished on walls/ceiling, shades etc at any height/floor , incl cost of wire mesh with nails on joints, scaffolding, etc as required. complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 38,175 |            |                |              |
| 6     | <b>ORNAMENTAL PLASTER WORK</b><br>Providing & applying ornamental Cement plaster up to 1" (25 mm) thick 1:4 finished at any height / floor, incl wire mesh on joints, scaffolding complete in all respects as per drawings and instructions of the Engineer In-charge.   | Sft  | 7,350  |            |                |              |
| 7     | <b>GRANITE ON TREADS</b><br>Providing and laying pre-polished granite up to 3/4" thick of approved quality ,color/print texture up to 6 sft on steps, stairs steps set in neat cement, joints grouted with white/colored grouting material, incl 1" thick C.S mortar /plaster, at any floor/ height complete in all respects as per specifications and instructions of the Engineer In-charge.     | Sft  | 957    |            |                |              |
| 8     | <b>GRANITE ON RISERS</b><br>Providing and laying pre-polished granite up to 3/8" thick of approved quality in any color/print texture, up to 3.5 Sft on stair's risers set in neat cement, joints grouted with white/colored grouted material, incl 1/2" thick C.S mortar /plaster at any floor/ height complete in all respects as per specifications and instructions of the Engineer In-charge. | Sft  | 493    |            |                |              |



| Sr. # | Description  | Unit | Qty   | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|--|------|-------|------------|----------------|--------------|
| 9     | <b>GRANITE ON FLOOR/LANDING</b><br>Providing and laying pre-polished granite up to 3/4" thick of approved quality in any color/print texture, up to 8 Sft on floors, stair landing etc set in neat cement, joints grouted with white/colored grouted material, incl 1/2" thick C.S mortar /plaster at any floor/ height complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 456   |            |                |              |
| 10    | <b>GRANITE SKIRTING</b><br>Providing and fixing Granite skirting up to 1/2" thick and 6" wide dado laid with adhesive bond, joints grouted with matching sealer material, etc as required at any floor/ height complete in all respects as per specifications and instructions of the Engineer In-charge.  | Rft  | 310   |            |                |              |
| 11    | <b>UPVC WINDOWS</b><br>Providing and fixing factory made uPVC (Full Body Gray/Black color with outside PMMA (co extruded coating) sliding glazed window/ventilators comprising of uPVC multi-chambered frame with aluminium roller track and sash extruded profiles of Yingde Conch Profiles Co Ltd / Dimex or approved equivalent, Three track three panels sliding window with fly proof wire mesh (Two nos. glazed & one no. wire mesh panels) made of (series) frame 88x52 mm & sash 42x66mm & 21x52mm mesh Sash and single glazing bead / double glazing bead of appropriate dimension duly reinforced with 1.2 ± 0.1 mm thick galvanized mild steel section of required length (shape & size according to uPVC profile), appropriate dimension of uPVC extruded glazing beads and uPVC extruded interlocks, EPDM gasket, Silicone fin wool pile, zinc alloy (Black powder coated) Handle with espagnolette (multipoint lock) lock, metal frame nylon rollers .Nylon Frame fixing anchors 80x8 mm size for fixing frame to finished wall and necessary stainless steel screws etc. Profile of frame & sash shall be mitered cut and fusion welded at all corners, including drilling of holes for fixing hardware's and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant of approved quality, all complete as per approved drawing & direction of Engineer-in- Charge. (without Glass) <b>(Before Execution contractor shall submit the shop drawings, samples, design calculation and fixing detail etc for Consultant's approval.)</b> | Sft  | 4,840 |            |                |              |
| 12    | Providing and fixing factory made uPVC (Full Body Gray/black color with outside PMMA co extruded Coating) Fully Fix glazed window comprising of uPVC multi-chambered frame extruded profiles of Yingde Conch Profiles Co Ltd / Dimex or approved equivalent frame 60x58mm & 60x72mm Mullion and single glazing bead / double glazing bead of appropriate dimension duly reinforced with 1.2 ± 0.1mm thick galvanized mild steel section of required length (shape & size according to uPVC profile), appropriate dimension of uPVC extruded glazing beads .EPDM gasket. Nylon Frame fixing anchors 80x8 mm size for fixing frame to finished wall and necessary stainless steel screws etc. Profile of frame shall be mitered cut and fusion welded at all corners, including drilling of holes for fixing hardware's and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant of approved quality, all complete as per approved drawing & direction of Engineer-in- Charge. without Glass. <b>(Before Execution contractor shall submit the shop drawings, samples, design calculation and fixing detail etc for Consultant's approval.)</b>   | Sft  | 332   |            |                |              |



| Sr. # | Description  | Unit | Qty    | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|--|------|--------|------------|----------------|--------------|
| 13    | Providing and fixing factory made uPVC ( Full Body Gray color with outside PMMA co extruded Coating) casement/Casement cum fixed glazed windows comprising of uPVC multichambered frame, sash and mullion (where ever required) extruded profiles of Yingde Conch Profiles Co Ltd / Dimex or approved equivalent made of (series) frame 60x58 mm & sash 60x78mm & 72x60mm Mullion and single glazing bead / double glazing bead of appropriate dimension duly reinforced with 1.2 ± 0.2 mm thick galvanized mild steel section required length (shape & size according to uPVC profile), uPVC extruded glazing beads of appropriate dimension, Hinges, Stay EPDM gasket, zinc alloy (Black powder coated) handle on each side of panels along with zinc plated mild steel multi point locking having transmission gear, Nylon Frame fixing anchors 80x8 mm size for fixing frame to finished wall and necessary stainless steel screws, etc. Profile of frame & sash shall be mitered cut and fusion welded at all corners, including drilling of holes for fixing hardware's and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant of approved quality, all complete as per approved drawing & direction of Engineer-in-Charge. without Glass <b>(Before Execution contractor shall submit the shop drawings, samples, design calculation and fixing detail etc for Consultant's approval.)</b> | Sft  | 1,948  |            |                |              |
| 14    | Providing and fixing Single Glaze Solar Control/Low-e Tempered 6mm Glass of approved quality, color for window/Doors/ventilators complete in all respects as per drawings, specifications and instructions of the Engineer In-charge.  | Sft  | 6,820  |            |                |              |
| 15    | <b>WINDOW SILL MARBLES/GRANITE</b><br>Providing and laying pre-polished granite up to 3/4" thick in any colour/print texture for Window Sill, Fixing with adhesive bond, joints grouted with white/coloured grouted material, inc complete in all respects as per drawings, specifications and instructions of the Engineer In-charge.   | Sft  | 2,023  |            |                |              |
| 16    | <b>EXTERIOR PAINT TEXTURE</b><br>Providing and applying One (01) coat of Nippon Exterior Tilelac SG or equivalent (200 microns minimum dry film thickness per coat) over one (01) coat of Nippon water proofing primer 97 or equivalent wall sealer / Expresskote sealer of approved quality and make, as listed in Appendix-M to the Bid, at any height / floor including the cost of removing unstable paint/film and loose chalk by rubbing down using abrasive paper or wire brush and dusting off; filling surface cracks and holes with Nippon or equivalent Hi-Bond / ACS Putty / WB Exterior Putty (where required) prior to application of the wall sealer; providing and removing scaffolding;. complete in all respects as per drawings, specifications and instructions of the Engineer In-charge.   | Sft  | 56,006 |            |                |              |
| 17    | <b>EXTERIOR TILE WORK</b><br>Providing and fixing of porcelain tile upto 8 sft 10–12 mm thick of approved of make, color/ printed/ textured, skid/ nonskid tiles on exterior wall of building/ front elevation fixed with high performance polymer-modified cement-based adhesive bond, steel clips fixing with s.s nails, back side grove for fixing of clips, including necessary surface preparation (cleaning, rough plastering) for applying bond at any height/floor. including approved color-matched grouting, M.S angle iron for horizontal supporting (Where required), scaffolding, staging, tools, wastage, leads/lifts, complete in all respects as per specifications and instructions of the Engineer In-charge   | Sft  | 3,280  |            |                |              |



| Sr. # | Description   | Unit | Qty   | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|---|------|-------|------------|----------------|--------------|
| 18    | Providing and fixing <b>pre-polished travertine marble</b> up to 3/4" thick of approved quality in any color/print texture, up to 4 Sft on external walls / front elevation of building at any height/floor, fixed with high-performance polymer-modified cement-based adhesive Bond, steel clips fixing with s.s nails, back side grove for fixing of clips, including necessary surface preparation (cleaning, rough plastering) for applying bond. including approved color-matched grouting, M.S angle iron for horizontal supporting (Where required), scaffolding, staging, tools, wastage, leads/lifts, complete in all respects as per specifications and instructions of the Engineer In-charge  | Sft  | 7,350 |            |                |              |
| 19    | <b>CURTAIN WALL</b><br>Providing & Fixing in position any floor any height fully Glazed powder coated of approved color Aluminium curtain wall panel ,locally manufacture aluminium profiles made with AA6063 T5 alloy, taking wind pressure 150 Km/h fixed with Hilti/Fisher anchor bolts, M.S powder coated finish clamps excluding open able panels as per design and approved drawing by the engineers. whether specified EPDM gaskets, whether Silicone sealant of approved type as per specification . Glazing with 6mm Solar Control/Low E reflective High performance of approved color tempered Glass The Glass Shell be Glazed with structural silicone sealant applied in strict accordance with manufacturer's instruction. Including the cast of shop drawings, samples, design calculation(Against 150Km/h) and fixing detail, including the cast of tower crane scaffolding and security arrangement complete in all respects as per drawings, specifications and instructions of the Engineer In-charge.( <b>Before Execution contractor shall submit the shop drawings, samples, design calculation and fixing detail etc for Consultant's approval.</b> ) | Sft  | 1,260 |            |                |              |
| 20    | <b>SENSOR DOOR</b><br>Providing & Fixing in position any floor any height Glass automatic sliding door comprising of 6mm+6mm(Clear + Solar Control) thick Laminated Glass with Dios make or approved equivalent automatic Sencer door closing mechanism equipment including fixing locking arrangements top bottom aluminium profiles complete in all respects as per drawings, specifications and instructions of the Engineer In-charge. ( <b>Before Execution contractor shall submit the shop drawings, samples, design calculation and fixing detail etc for Consultant's approval.</b> )  | Each | 2     |            |                |              |
| 21    | <b>GLASS DOOR/ WALL</b><br>Providing & Fixing Main Entrance Glass Shade with 6+6mm thick Laminated clear /tinted Glass reinforced with SS Plates, Tee, Channels sheets /Aluminium including all accessories brackets clamps anchors bolts, Glass fixed with SS spiders 304 grade and routals. silicone filling, hardware complete in all respects as per drawings, specifications and instructions of the Engineer In-charge. ( <b>Before Execution contractor shall submit the shop drawings, samples, design calculation and fixing detail etc for Consultant's approval.</b> )   | Sft  | 220   |            |                |              |



| Sr.<br>#                | Description   | Unit | Qty   | Rate<br>(Rs.) | Rate in<br>Words. | Amount (Rs.) |
|-------------------------|---|------|-------|---------------|-------------------|--------------|
| 22                      | <b>ENTRANCE SHAD</b><br>Providing & Fixing Main Entrance Glass Shade with 6+6mm thick Laminated clear /tinted Glass reinforced with SS Plates,Tee,Channels sheets /Aluminum including all accessories brackets clamps anchors bolts, Glass fixed with SS spiders 304 grade and routals. silicone filling,hardwares complete in all respects as per drawings, specifications and instructions of the Engineer In-charge. <b>(Before Execution contractor shall submit the shop drawings, samples, design calculation and fixing detail etc for Consultant's approval.)</b> | Sft  | 1,100 |               |                   |              |
| <b>Total Amount Rs.</b> |   |      |       |               |                   |              |



## EXTERNAL WORKS



## BILL OF QUANTITIES

FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND  
REVENUE, LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD

### EXTERNAL DEVELOPMENT

#### SUMMARY OF COST

| Sr.#               | Description         | Total (Rs.) |
|--------------------|---------------------|-------------|
| 1                  | Civil Works         |             |
| 2                  | Public Health Works |             |
| 3                  | Electrical Works    |             |
| <b>G-Total Rs.</b> |                     |             |

Contractor's Signature

Consultant's Signature



## BILL OF QUANTITIES

FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND REVENUE,  
LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD

### EXTERNAL DEVELOPMENT

#### CIVIL WORKS

| Sr. # | Description   | Unit | Qty    | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|---|------|--------|------------|----------------|--------------|
| 1     | <b>DISMANTLING WORKS</b><br>Dismantling of existing Tuff Pavers, tiles, terrazzo floor, stairs, marbles skirting, concrete work of any type etc (up to any thickness/ depth and height or any floor) as required at site and disposal of dismantled / surplus material at CDA designated site, including clearance of site, complete in all respects as per specifications and instructions of the Engineer In-charge.  | Sft  | 35,638 |            |                |              |
| 2     | Dismantling of existing wall of burnt brick masonry in lime / cement mortar, etc (upto any thickness / depth, height or any floor),and disposal of dismantled / surplus material at CDA designated site , including clearance of site, complete in all respects as per specifications and instructions of the Engineer In-charge.   | Cft  | 4,350  |            |                |              |
| 3     | Dismantling of existing R.C.C work such as slab, columns, beams, etc (up to any thickness /depth, height or any floor), and disposal of dismantled/surplus material at CDA designated site, including clearance of site, complete in all respects as per specifications and instructions of the Engineer In-charge.   | Cft  | 1,250  |            |                |              |
| 4     | Dismantling/removing of existing fibre shades and properly stacking as desired by the employer including and disposal of dismantled/surplus material at CDA designated site, including clearance of site, complete in all respects as per specifications and instructions of the Engineer In-charge.  | Sft  | 12,836 |            |                |              |
| 5     | <b>EXCAVATION/ BACKFILLING</b><br>Excavation as in any type of soil up to any depth, in foundation and pipe trenches, wells and independent holes and throw earth clear of edges of excavation and dispose of surplus earth out side the site as directed by CDA including all leads and lifts (up to 10 K.m) complete in all respects as per drawings, specifications and instructions of the Engineer In-charge.  | Cft  | 42,720 |            |                |              |
| 6     | Providing and Backfilling with approved quality soil/selected excavated earth (obtained from site or borrow pit from outside if required), in trenches, plinth, under floor, around foundations/walls, or as directed, including watering, dressing, layering in 6 inch thick layers, ramming, and compaction to achieve minimum 95% modified Proctor density (or as specified), and complete in all respects as per specifications and instructions of the Engineer In-charge. | Cft  | 22,000 |            |                |              |



| Sr. # | Description   | Unit | Qty    | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|---|------|--------|------------|----------------|--------------|
| 7     | Scrapping / Grinding & removing of existing Surface of walls of any type prepare of smooth surface for new water proofing or any other work, including the cost of scaffolding Complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 7,454  |            |                |              |
| 8     | <b>WATER PROOFING</b><br>Providing and laying water proofing admixture/coatings SICA, ICPL or approved equivalent including cost of preparation of surface, primer coat , scaffolding etc complete in all respects as per specifications and instructions of the Engineer In-charge   | Sft  | 8,344  |            |                |              |
| 9     | Providing and laying, 3 mm thick Torch on external walls applied membrane including cost of removal of dust, prime coat, scaffolding etc complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 9,340  |            |                |              |
| 10    | Removing, scrapping and stripping off the existing damaged plaster, preparing the surfaces for new plastering including the cost of scaffolding , cleaning the surface and disposal of the debris at CDA designated site, complete in all respects as per specifications and instructions of the Engineer In-charge.  | Sft  | 14,864 |            |                |              |
| 11    | <b>BRICK MASONARY</b><br>Providing and laying first class soild burnt brick masonry set in cement mortar 1:4 in straight or curved wall 4-1/2" (114mm) or above thickness at any height/floor, including scaffolding, raking out joints, curing, cutting, etc as required. complete in all respects as per specifications and instructions of the Engineer In-charge. | Cft  | 7,230  |            |                |              |
| 12    | <b>PLASTER WORK</b><br>Providing & applying C.S plaster 3/4" thick 1:4 finished on walls/ceiling, shades etc at any height/floor , incl cost of wire mesh with nails on joints, scaffolding, etc as required. complete in all respects as per specifications and instructions of the Engineer In-charge.  | Sft  | 30,375 |            |                |              |
| 13    | Providing & applying C.S plaster 1/2" thick 1:4 finished on walls/ceiling, shades etc at any height/floor , incl cost of wire mesh with nails on joints, scaffolding, etc as required. complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 18,675 |            |                |              |



| Sr. # | Description   | Unit | Qty    | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|---|------|--------|------------|----------------|--------------|
| 14    | <b>SAND FILLING</b><br>Spplying stacking and filling sand of approved quality from outside sources in foundation, trenches, plinth or under floor, sunkin slab on any floor,etc. including dressing, watering, all leads and lift & consolidation by ramming in layers complete in all respects as per drawings, specifications and instructions of the Engineer In-charge..  | Cft  | 17,980 |            |                |              |
| 15    | <b>TERMITE PROOFING</b><br>Providing and applying Termite proofing oin foundations, floors including wood work therein with approved chemicals complete in all respects as per drawings and instructions of the Engineer Incharge..   | Sft  | 38,125 |            |                |              |
| 16    | <b>PAINTWORK</b><br>Scrapping of existing paint/ any type of coating on walls of building at any height/floor, prepare of smooth surface for new surface finish, including the cost of scaffolding, complete in all respects as per specifications and instructions of the Engineer In-charge.  | Sft  | 20,947 |            |                |              |
| 17    | Providing & applying 3-coats of Weather resistance paint of approved quality, color, make. (stain repellent) on external surface of building up to any height/floor including preparation of surface with weather resistant putty, application of primer, rubbing, finishing for smoot surface, scaffolding etc as required at any height/floor. complete in all respects and instructions of the Engineer In-charge.   | Sft  | 29,515 |            |                |              |
| 18    | Providing & applying 3-coats of synthetic enamel paint on iron/steel work such as iron guard bars, iron grills, gates, railing, sheds etc or any type similar work / description of approved quality, color, make. including cost of 1-coat of red oxide paint, scraping, removing, cleaning of existing surface, scaffolding etc as required at any height/floor. complete in all respects as per specifications and instructions of the Engineer In-charge. | Sft  | 7,182  |            |                |              |
| 19    | <b>PRE-CAST CONCRETE WORKS</b><br>Providing /making & fixing of precast Concrete drain cover up to 3" thick, minimum 7000 psi compressive strength complete in all respects as per drawings, specifications and instructions of the Engineer In-charge..  | Sft  | 2,688  |            |                |              |



| Sr. # | Description  | Unit | Qty    | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|--|------|--------|------------|----------------|--------------|
| 20    | Supply and installation of precast roof at the site, including RCC precast slabs up to 3" thick of any length and width, and RCC precast girders measuring 10.5" x 4.5" of any length. All joints shall be filled with cement-sand mortar complete in all respects as per drawings, specifications and instructions of the Engineer In-charge.   | Sft  | 1,500  |            |                |              |
| 21    | Supply and installation of precast RCC precast slabs up to 3" thick of any length and width on existing girders (available at site). All joints shall be filled with cement-sand mortar complete in all respects as per drawings, specifications and instructions of the Engineer In-charge.   | Sft  | 1,200  |            |                |              |
| 22    | <b>PCC</b><br>Providing and laying of PCC (1:2:4) using sand, crush for coping, floor etc including form work (water proof ply wood /M.S) & its removal, scaffolding, compacting & curing etc complete in all respects as per specifications and instructions of the Engineer In-charge.   | Cft  | 2,112  |            |                |              |
| 23    | Providing and laying of Cement Concrete 1:4:8 using sand, crush graded as specified, complete in all respects as per specifications and instructions of the Engineer In-charge.  | Cft  | 12,417 |            |                |              |
| 24    | <b>PAVERS</b><br>Providing and laying Tuff Pavers of approved design, having 7000 PSI, crushing strength of approved manufacturer, over 2" to 3" sand cushion i/c grouting with sand in joints i/c finishing to require slope, complete in all respects as per specifications and instructions of the Engineer In-charge.<br>(50% Grey / 50% Coloured)<br>a) 60-mm thick   | Sft  | 23,200 |            |                |              |
| 25    | Providing and laying of exciting Tuff Pavers, over 2" to 3" sand cushion i/c grouting with sand in joints i/c finishing to require slope. complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 10,827 |            |                |              |
| 26    | <b>CERAMIC TILES</b><br>Providing and laying superb quality Ceramic tile for floor & walls of approved quality/brand, size Glossy/Matt/Texture, Color and Shade, design laying with adhesive bond, over 3/4" thick (1:2) cement sand plaster i/c cost of filling material for finishing the joints i/c cutting grinding at any height/floor complete in all respects as per specifications and instructions of the the Engineer Incharge.<br>12"x18"/12"x24"/10"x24" /8"x24"/12"x36" | Sft  | 3,375  |            |                |              |





## BILL OF QUANTITIES

FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND REVENUE, LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD

### EXTERNAL DEVELOPMENT

#### PUBLIC HEALTH

| Sr. # | Description  | Unit | Qty | Rate (Rs.) | Rate in Words | Amount (Rs.) |
|-------|--|------|-----|------------|---------------|--------------|
| 1     | Supply and fix WC apparatus European pattern complete (coupled set) comprising closet, flushing cistern, glazed , seat cover complete set (as per existing design, size and colour etc) including cost of necessary fittings etc and removing of existing WC, complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 2   |            |               |              |
| 2     | Supply and fix WC apparatus Asiatic pattern complete (coupled set) comprising closet, flushing cistern, complete set (as per existing design, size and colour etc) including cost of necessary fittings etc and removing of existing WC, complete in all respects as per specifications and instructions of the Engineer In-charge.  | Each | 2   |            |               |              |
| 3     | Providing and fixing of White Glazed earthenware Wash Hand Basins (22" x 16") (56 cm x 40 cm) with padestal of approved list. complete with basin mixer, regal tee stopcock, angle Iron bracket Set, rubber plug with CP chain 4 cm, waste coupling with bracket and waste pipe, P.Trap 3", etc. fixed to concrete, brick, stone etc as required. complete in all respects as per specifications and instructions of the Engineer In-charge. | Each | 2   |            |               |              |
| 4     | Supply and fix CP soap/sponge tray any pattern and size Pak made complete with plug screws etc fixed to concrete, brick , stone or wood work complete in all respects as per specifications and instructions of the Engineer In-charge.  | Each | 2   |            |               |              |



| Sr. # | Description  | Unit | Qty | Rate (Rs.) | Rate in Words | Amount (Rs.) |
|-------|--|------|-----|------------|---------------|--------------|
| 5     | Supply and fix CP <b>toilet paper holder</b> any shape pattern and size Pak made complete with plug screws etc fixed to concrete, brick , stone or wood work complete in all respects as per specifications and instructions of the Engineer In-charge.                                | Each | 4   |            |               |              |
| 6     | Supply and fix <b>towel rail</b> , CP, single rod any pattern, shape and size Pak made with plug screws etc fixed to concrete, brick , stone or wood work complete in all respects as per specifications and instructions of the Engineer In-charge.                                   | Each | 4   |            |               |              |
| 7     | Supply an fix looking mirror as per existing shape & size 05 mm thick, imported edging etc and removing of existing mirror complete in all respects as per specifications and instructions of the Engineer In-charge.  | Each | 4   |            |               |              |
| 8     | Supply and fix glass shelf complete in any size and shape Pak made with plug screws etc fixed to concrete, brick , stone or wood work complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 3   |            |               |              |
| 9     | Supply and fix casted grating CP 4"x4" including cost of existing grating complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 15  |            |               |              |
| 10    | Supply and fixing of <b>T-Stop cocks</b> , brass CP, screw down, high pressure, fancy type, 1/2" dia including cost of existing T-stop cock complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 14  |            |               |              |
| 11    | Proiding and fixing of <b>Toilet Shower</b> with PVC flexible coloured pipe L.1.M. of approved list, complete with all accessories, brackets, screws etc. fixed to concrete, brick, stone etc as required. complete in all respect as approved and directed by the Engineer in charge. | Each | 4   |            |               |              |



| Sr. # | Description  | Unit | Qty  | Rate (Rs.) | Rate in Words | Amount (Rs.) |
|-------|--|------|------|------------|---------------|--------------|
| 12    | Providing and fixing Hazle Lever type Basin Mixer of approved list. Including complete fixing & accessories. complete in all respect as approved and directed by the Engineer incharge.  | Each | 7    |            |               |              |
| 13    | Providing and fixing of Regal Double Bibcock 1/2" dia of approved list. fancy type, complete with all accessories, hardware, fixing, etc as required. complete in all respects as specified and instructions of the Engineer In-charge.  | Each | 4    |            |               |              |
| 14    | Providing and fixing of Regal Bibcock 90' 1/2" dia of approved list. fancy type, complete with all accessories, hardware, fixing, etc as required. complete in all respects as specified and instructions of the Engineer In-charge.   | Each | 5    |            |               |              |
| 15    | <b>UPVE WASTE PIPE (3" dia)</b><br>Supply and fix, u-PVC Soil and waste pipe 3"/75 mm dia with all fittings (i.e bend, tee, elbow, reducers etc) all as required complete with joint and rubber ring, including cost of removing of existing pipes complete in all respects as per specifications and instructions of the Engineer In-charge.  | Rft  | 800  |            |               |              |
| 16    | <b>UPVE WASTE PIPE (4" dia)</b><br>Supply and fix, u-PVC Soil and waste pipe 4"/110 mm dia with all fittings (i.e bend, tee, elbow, reducers etc) all as required complete with joint and rubber ring, including cost of removing of existing pipes complete in all respects as per specifications and instructions of the Engineer In-charge. | Rft  | 1150 |            |               |              |
| 17    | <b>UPVE WASTE PIPE (6" dia)</b><br>Supply and fix, u-PVC Soil and waste pipe 6"/160 mm dia with all fittings (i.e bend, tee, elbow, reducers etc) all as required complete with joint and rubber ring, including cost of removing of existing pipes complete in all respects as per specifications and instructions of the Engineer In-charge. | Rft  | 880  |            |               |              |



| Sr. # | Description  | Unit | Qty | Rate (Rs.) | Rate in Words | Amount (Rs.) |
|-------|--|------|-----|------------|---------------|--------------|
| 18    | <b>MANHOLE</b><br>Providing and fixing C.I. manhole cover with frame 60 cm (24" dia / recotangular) of approved quality i/c cost for cement concrete 1:2:4, removing of old manhole frame, etc as required at site. complete in all respects as per specifications and instructions of the Engineer Incharge.  | Each | 25  |            |               |              |
| 19    | Providing and laying R.C.C. pipe, moulded with cement concrete 1:1½:3, with spigot socket or collar joint, etc. including including carriage of pipe from factory to site of work, lowering in trenches to correct alignment and grade, jointing with cement mortar 1:2, cutting pipes where necessary, finishing and testing, etc, complete in all respects as per specifications and instructions of the Engineer In-charge. |      |     |            |               |              |
| a     | 9" inches  | Rft  | 680 |            |               |              |
| b     | 12" inches   | Rft  | 530 |            |               |              |
| 20    | <b>PPRC WATER SUPPLY PIPE</b><br>Supply, install and commission of PPRC water supply pipe PN-20 with special, clamps, etc, of approved quality including cutting, fitting (i.e socket, bend, tee, elbow), etc. including breaking through walls, roof, etc, as required complete in all respects as per specifications and instructions of the Engineer In-charge.   |      |     |            |               |              |
| a     | PPRC pipe 25mm dia   | Rft  | 200 |            |               |              |
| b     | PPRC pipe 32mm dia   | Rft  | 500 |            |               |              |
| c     | PPRC pipe 40mm dia   | Rft  | 250 |            |               |              |
| d     | PPRC pipe 50mm dia   | Rft  | 250 |            |               |              |



| Sr. #                   | Description  | Unit | Qty | Rate (Rs.) | Rate in Words | Amount (Rs.) |
|-------------------------|--|------|-----|------------|---------------|--------------|
| 21                      | <b>VALVES FOR PPRC PIPES</b><br>Supply, install Heavy duty brass Ball valve of approved quality complete in all respects as per specifications and instructions of the Engineer In-charge.   |      |     |            |               |              |
| a                       | 25mm dia   | Each | 5   |            |               |              |
| b                       | 32mm dia   | Each | 10  |            |               |              |
| c                       | 40 mm dia  | Each | 5   |            |               |              |
| d                       | 50 mm dia  | Each | 5   |            |               |              |
| 22                      | <b>G.I WATER SUPPLY PIPE &amp; VALVES</b><br>Supply, installing and commission of (GI) piping (Medium)and ball/ gate valves for water supply, complete with all fittings & accessories. complete in all respects as per specifications and instructions of the Engineer In-charge. |      |     |            |               |              |
| a                       | G.I. Pipe 2" dia (50 mm i/d)   | Rft  | 200 |            |               |              |
| b                       | G.I. Pipe 4" dia (100 mm i/d)  | Rft  | 450 |            |               |              |
| 23                      | <b>VALVES FOR G.I PIPES</b><br>Supply, installing and commission of heavy duty gate valves of approved quality/make for water supply, complete with all fittings & accessories. complete in all respects as per specifications and instructions of the Engineer In-charge.         |      |     |            |               |              |
| a                       | Gate valve 2" dia  | Each | 25  |            |               |              |
| b                       | Gate valve 4" dia  | Each | 8   |            |               |              |
| <b>Total Amount Rs.</b> |  |      |     |            |               |              |



## BILL OF QUANTITIES

**FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND  
REVENUE, LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD**

### EXTERNAL DEVELOPMENT

#### ELECTRICAL WORKS

| Sr. # | Description  | Unit | Qty | Rate<br>(Rs.) | Rate in<br>Words. | Amount<br>(Rs.) |
|-------|--|------|-----|---------------|-------------------|-----------------|
| 1     | <b>WATER PROOF LIGHTS</b><br>Supply, installation, testing and commissioning of recessed/ Wall mounted 10- 12 watt Water proof lights for Facade of approved quality / make including driver, having warm/white color, 80-90 lm/watts efficiency 0.9 or above power facto, including cost of all required accessories & materials in accordance with specifications and instruction of Engineer In-charge. | Each | 50  |               |                   |                 |
| 2     | <b>LIGHT FIXTURES</b><br>Supply, installation, testing and commissioning of recessed/ surface mounted 12- 17 watt ceiling lights / down lights of approved quality/ make, including driver, having warm/white color, 80-90 lm/watts efficiency 0.9 or above power facto, including cost of all required accessories & materials in accordance with specifications and instruction of Engineer In-charge.   | Each | 70  |               |                   |                 |
| 3     | <b>SWITCH BOARD AND SOCKET</b><br>Supply, installation, testing and commissioning of complete light switch boards , light switch socket , power switch socket of approved quality/ make including the cost of all required accessories complete in all respects and as per specifications and instruction of Engineer In-charge.   |      |     |               |                   |                 |
| 3.1   | Light Switch board 10 Amp (2gang)  | Each | 10  |               |                   |                 |
| 3.2   | Light Switch board 10 Amp (4gang)  | Each | 15  |               |                   |                 |
| 3.3   | Light Switch board 10 Amp (6gang)  | Each | 8   |               |                   |                 |



| Sr. # | Description  | Unit | Qty | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|--|------|-----|------------|----------------|--------------|
| 3.4   | 3-pin Light Switch Socket 10-13 Amp  | Each | 20  |            |                |              |
| 3.5   | 3-pin Power Switch Socket 15 Amp   | Each | 10  |            |                |              |
| 4     | <b>POINTS &amp; OUTLETS WIRING</b>   |      |     |            |                |              |
| 4.1   | Supply and Wiring of light circuit from DB to switch board and switch board to switch board with 2x2.5mm <sup>2</sup> & 1x1.5mm single core cables including 16 SWG steel box, PVC pipe approved make from D.B to point complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 10  |            |                |              |
| 4.2   | Wiring for one light or exhaust / bracket fan point controlled by one switch wired with 2x1.5mm <sup>2</sup> +1x1.5mm <sup>2</sup> wires with circuit 2x2.5mm <sup>2</sup> +1x1.5mm <sup>2</sup> wires including 16 SWG steel box, PVC pipe approved make from S.B to point complete in all respects as per specifications and instructions of the Engineer In-charge. | Each | 15  |            |                |              |
| 4.3   | Same as above but point to point wiring  | Each | 20  |            |                |              |
| 4.4   | Supply, installation, testing and commissioning of wiring for 10 Amp universal switch socket outlet wired with 2x2.5mm <sup>2</sup> + 1x1.5mm <sup>2</sup> wires from D.B with 16 SWG steel outlet box and PVC pipe complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 15  |            |                |              |
| 4.5   | As above but wiring for 15amp / 20amp Switch socket wired with 2x4mm <sup>2</sup> + 1x2.5mm <sup>2</sup> wires from DB with 16SWG steel outlet box and PVC pipe complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 12  |            |                |              |



| Sr. # | Description  | Unit | Qty | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|--|------|-----|------------|----------------|--------------|
| 5     | <b>EXISTING WIRING</b><br>Reinstallation of existing wiring in concealed conduiting, testing and commissioning from switch board to respective lights, power socket outlet, Fans, ACs, CCTV Cameras, networking system etc including all necessary material as required for its operation complete in all respects as per specifications and instructions of Engineer In-charge.   | Job  | 1   |            |                |              |
| 6     | <b>CABLE TRAY</b><br>Supply and fixing of perforated cable tray 16 SWG galvanized steel sheet with mounting and accessories complete in all respect as per specifications and instructions of the Engineer.  |      |     |            |                |              |
| 6.1   | Size 4" x 4"   | Rft  | 200 |            |                |              |
| 6.2   | Size 9" x 4"   | Rft  | 350 |            |                |              |
| 7     | <b>RE-INSTALLATION OF OUT-DOOR UNITS OF AC's</b><br>Removing, refixing & re-installation works for AC's outdoor units, including cost of complete fixing & accessories, brackets / angles, servicing, Gas refilling copper pipe if required, Duct pati/ conduit pipe, rivets, bolts, flexible pipe, wire concealing, Core Cutting,refilling of holes etc as required complete in all respect and as per instruction of the engineer incharge.      | Each | 155 |            |                |              |
| 8     | <b>POWER CABLING</b><br>Supply and erection of copper conductor cables PVC insulated, PVC sheathed 4 core 660/1100 volt grade cable, for service connection, in PVC conduits wire/ trenches, etc. from LT Panel to distribution boards of approved quality/ make, including the cost of PVC conduit and all other required accessories necessary of operation complete in all respects as per specifications and instruction of Engineer In-charge |      |     |            |                |              |



| Sr. # | Description  | Unit | Qty  | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|--|------|------|------------|----------------|--------------|
| 8.1   | 4c x 16 mm   | Rft  | 1500 |            |                |              |
| 8.2   | 4c x 25 mm   | Rft  | 294  |            |                |              |
| 8.3   | 4c x 35 mm   | Rft  | 300  |            |                |              |
| 9     | <b>POWER CABLING</b><br>Supply and laying of approved make Copper conductor PVC insulated 450/750 V single core cable as ECC along cable runs and Earthing Lead complete in all respects as per specifications and instructions of the Engineer In-charge.   |      |      |            |                |              |
| 9.1   | 1c x 10 mm Ecc   | Rft  | 1500 |            |                |              |
| 9.2   | 1c x 16 mm Ecc   | Rft  | 1500 |            |                |              |
| 10    | <b>RE-HANDELING OF POWER CABLES</b><br>Re-handling /re-installation of existing power cables, testing and commissioning from LT/HT panels to SMB's/ DBS's etc, including all necessary material as necessary for its smooth operation, ractification of Electric MH, covers etc complete in all respects as per specifications and instructions of Engineer In-charge. | Job  | 1    |            |                |              |
| 11    | Supply and installation, testing and commissioning of the following Fans as approved list, complete in all respects as per specifications and instructions of the Engineer In-charge   |      |      |            |                |              |
| 11.1  | Exhaust fan round metal dia 18", voltage single phase 220 volt, 140 watts, 950 rpm etc   | Each | 3    |            |                |              |
| 11.2  | Exhaust fan 12 sweep plastic body complete with louvers.   | Each | 4    |            |                |              |



| Sr. #                   | Description  | Unit | Qty | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------------------------|--|------|-----|------------|----------------|--------------|
| 12                      | <p><b>SMB'S / DB's</b><br/> Supply, installation, testing and commissioning of surface mounted or flushed type SMB'S / DB's made of GI Sheet 16 SWG or approved equivalent including the cost of circuit breakers, earthing bar, neutral strip, complete internal wiring, copper bus bars, single phase and three Phase indication lamps of color Red, Yellow, Blue, 1 Voltmeter 0-500 V with phase selector switch of 7 positions, cable glands for incoming and outgoing cables, hinged door, handle, catcher powder coated paint of approved color and all required materials in accordance with the following specifications.<br/> The job includes all allied mechanical, electrical and Civil works including material, labor, tools, and accessories etc.</p> |      |     |            |                |              |
| 12.1                    | <p><b>THREE PHASE DB</b><br/> Incoming<br/> 100Amps, TP (MCCB) with (0-500)V, 50HZ, 6kA<br/> Outgoing<br/> 10 Nos. 10Amps, SP 6kA<br/> 08 Nos. 16Amps, SP 6kA<br/> 05 Nos. 20Amps, SP 6kA</p>  | Each | 2   |            |                |              |
| 12.2                    | <p><b>Sub Main Distribution Boards INCOMING</b><br/> 1-200 ATP MCCB (ICS 15 KA)<br/> 1-Digital voltmeter+volt selector switch<br/> 1-Digital ammeter+ammeter selector switch 3-C.T.'s ratio 200/5A<br/> 3-Phase indications lights+control fuses/MCB's (2A).<br/> <b>OUTGOING</b><br/> 5-100 ATP MCCB (ICS 15 KA)<br/> 2-40 ATP MCCB (ICS 15 KA)</p>   | Each | 2   |            |                |              |
| <b>Total Amount Rs.</b> |  |      |     |            |                |              |



# INTERNAL FINISHES



**BILL OF QUANTITIES**

**FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND REVENUE,  
LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD**

**INTERNAL FINISHES**

**SUMMARY OF COST**

| <b>Sr.#</b>        | <b>Description</b> | <b>Total (Rs.)</b> |
|--------------------|--------------------|--------------------|
| 1                  | Civil Works        |                    |
| 2                  | Electrical Works   |                    |
| <b>G-Total Rs.</b> |                    |                    |

**Contractor's Signature**

**Consultant's Signature**



## BILL OF QUANTITIES

FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND REVENUE,  
LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD

### INTERNAL FINISHES

#### CIVIL WORKS

| Sr. # | Description   | Unit | Qty    | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|---|------|--------|------------|----------------|--------------|
| 1     | <b>DISMANTLING WORKS</b><br>Dismantling of existing tiles, terrazzo floor, stairs, marbles skirting, concrete work of any type etc (up to any thickness/ depth and height or any floor) as required at site and disposal of dismantled / surplus material at CDA designated site, including clearance of site, complete in all respects as per specifications and instructions of the Engineer In-charge. | Sft  | 17,079 |            |                |              |
| 2     | Dismaentalling of wooden partition, jafre work, dry wall partition, etc in ground floor and stacking as directed in three chains (91.5m), including clearence of site, complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 2,437  |            |                |              |
| 3     | <b>SURFACE TREATMENT ON SPEEPAGE AREA)</b><br>Providing and laying waterproofing admixture/coatings SICA, ICPL or approved equivalent including cost of preparation of surface, primer coat etc complete in all respects as per specifications and instructions of the Engineer In-charge   | Sft  | 9,482  |            |                |              |
| 4     | <b>REMOVAL OF EXISTING PLASTER</b><br>Removing, scrapping and stripping off the existing damaged plaster, preparing the surfaces for new plastering including the cost of scaffolding, cleaning the surface and disposal of the debris at CDA designated site, complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 9,482  |            |                |              |
| 5     | <b>INTERNAL PLASTER WORK</b><br>Providing & applying C.S plaster up to 3/4" thick 1:4 finished on walls/ceiling, etc at any height/floor , incl cost of wire mesh with nails on joints, scaffolding, etc as required. complete in all respects as per specifications and instructions of the Engineer In-charge.  | Sft  | 9,482  |            |                |              |



| Sr. # | Description  | Unit | Qty    | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|--|------|--------|------------|----------------|--------------|
| 6     | <b>SPOT LESS / PLASTIC EMULSION PAINT</b><br>Providing & applying 3-coats of Spot less emulsion paint of approved quality, color, make on internal wall surfaces at any floor / height including preparation of smooth surface with wall putti, sand papering, cleaning, scraping of existing material etc as required complete in all respects and instructions of the Engineer In-charge.            | Sft  | 62,250 |            |                |              |
| 7     | <b>VINYL EMULSION PAINT</b><br>Providing & applying 3-coats of vinyl emulsion paint of approved quality, color, make on internal ceiling/wall surfaces at any floor/height including preparation of smooth surface with wall putti, sand papering, cleaning, scraping of existing material etc as required at any height/floor. complete in all respects and instructions of the Engineer In-charge.   | Sft  | 1,920  |            |                |              |
| 8     | <b>ENAMEL PAINT ON WOOD WORKS</b><br>Providing & applying 3-coats of synthetic enamel paint on wood work or any type similar work / description of approved quality, color, make. including cost of 1-coat of primer, scraping, removing, cleaning of existing surface etc as required at any height/floor. complete in all respects as per specifications and instructions of the Engineer In-charge. | Sft  | 56,604 |            |                |              |
| 9     | <b>WOODEN POLISHING</b><br>Applying French opr Spirit polishing, 2-coat of approved color/shade on wood work at any height in any floor, including the cost of cleaning, repairing, filling, etc as required at site. complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 22,323 |            |                |              |
| 10    | <b>CHEMICAL POLISHING ON EXISTING FLOOR</b><br>Providing and laying chemical polishing, grouting & grinding of existing floor marbles, stairs, skirting, etc. including the cost of cleaning, buffing, repairing, rubbing, grinding, filling, etc. as required at site. complete in all respects as per specifications and instructions of the Engineer In-charge.                                     | Sft  | 2,505  |            |                |              |



| Sr. # | Description   | Unit | Qty    | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|---|------|--------|------------|----------------|--------------|
| 11    | <b>CERAMIC TILES</b><br>Providing and laying superb quality Ceramic tile for floor & walls of approved quality/brand, size Glossy/Matt/ Texture,Color and Shade, design laying with adhesive bond, over 3/4" thick (1;2) cement sand plaster i/c cost of filling material for finishing the joints i/c cutting grinding at any height/floor complete in all respects as per specifications and instructions of the the Engineer Incharge.<br>12"x18"/12"x24"/10"x24" /8"x24"/12"x36"  | Sft  | 2,567  |            |                |              |
| 12    | <b>FLOOR TILE</b><br>Providing & laying porcelain floor tile upto 8 sft 9-11mm thick of approved quality, make (Local), color/ printed/ textured, skid/ non skid tiles including cost of 3/4" thick cement & sand plaster (1:4), adhesive bond, grouted with matching sealer etc as required at any height/floor complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 14,512 |            |                |              |
| 13    | <b>PORCELAIN SKIRTING</b><br>Providing & fixing porcelain Skirting up to 6" of approved quality, make, color/ printed/ textured laid with adhesive bond, grouted with matching sealer , etc as required at any height/floor complete in all respects as per specifications and instructions of the Engineer In-charge.  | Rft  | 3,060  |            |                |              |
| 14    | <b>GLASS PARTITION &amp; DOOR</b><br>Providing & Fixing in position any floor any height 12mm tempered clear Glass Doors (Local) with floor mounted Double action door closer, top pivot, 3" high aluminum section for bottom, best quality door handles locks, glass drilling edging, complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 96     |            |                |              |
| 15    | Providing and fixing aluminum framed full height partition (floor to false ceiling or slab) using extruded aluminum sections minimum 75mm D48A 2 mm thick in natural anodized / powder-coated finish (as approved shade), including necessary fixing angles, rubber gaskets, silicone sealant at junctions, stainless steel screws etc.Glazing with 12 mm thick clear tempered glass (Local), all complete as per design/drawings, including cutting, making good, cleaning, and finishing complete in all respects as per specifications and instructions of the Engineer In-charge. | Sft  | 832    |            |                |              |



| Sr. #                   | Description  | Unit | Qty   | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------------------------|--|------|-------|------------|----------------|--------------|
| 16                      | Providing and fixing of WPC fluted panels (imported) on walls of size: 6"x114" having 17mm thickness of approved make, quality, shade and pattern, including cost of complete hardware fittings and fixtures as required. Complete in all respects as per drawings, specifications and instructions of the Engineer In-charge.   | Sft  | 1,155 |            |                |              |
| 17                      | Providing & fixing of carpet flooring / tile of approved thickness, quality, make, color/ printed/ textured Fixing with Vanyl glue, carpet should be 100 % washable and stain resistant, including cost of cutting, wastage, SS Locking Strip having 38mm thick , 18 SWG etc as required. Complete in all respects as per drawings, specifications and instructions of the Engineer In-charge.             | Sft  | 1,150 |            |                |              |
| 18                      | Providing and fixing 10mm thick MDF sheet with 16mm thick louvers sheet as per Approved design on walls, jambs, skirting, etc as approved. fixed on Soft wood frame backing with rawal plugs, screws, etc. including polish work on paneling, etc. i/c cost for removing of old / damage wall panels, etc as required at site. complete in all respects and instructions of the Engineer In-charge         | Sft  | 1,450 |            |                |              |
| 19                      | Providing and fixing of ploy-urethane sheet on walls of size: 2'x4' having 30mm thickness of approved make, quality, shade and pattern, having a properties of high-density, weather-resistant, termite proof and non-cracking, including cost of complete hardware fittings and fixtures as required. Complete in all respects as per drawings, specifications and instructions of the Engineer In-charge | Sft  | 580   |            |                |              |
| <b>Total Amount Rs.</b> |  |      |       |            |                |              |



## BILL OF QUANTITIES

FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND  
REVENUE, LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD

### INTERNAL FINISHES

#### ELECTRICAL WORKS

| Sr. # | Description  | Unit | Qty | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|--|------|-----|------------|----------------|--------------|
| 1     | <b>LIGHT FIXTURES</b><br>Supply, installation, testing and commissioning of recessed/ surface mounted 7 - 12 watt ceiling lights / down lights of approved quality/ make, including driver, having warm/white color, 80-90 lm/watts efficiency 0.9 or above power facto, including cost of all required accessories & materials in accordance with specifications and instruction of Engineer In-charge. | Each | 95  |            |                |              |
| 2     | <b>LED LIGHTS</b><br>Supply and erection of LED light (18 - 20) watts of approved quality/ make, 4' long. including connection from ceiling or wall, flexible wire etc, complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 32  |            |                |              |
| 3     | <b>SWITCH BOARD AND SOCKET</b><br>Supply, installation, testing and commissioning of complete light switch boards , light switch socket , power switch socket of approved quality/ make including the cost of all required accessories complete in all respects and as per specifications and instruction of Engineer In-charge.   |      |     |            |                |              |
| 3.1   | Light Switch board 10 Amp (2gang)  | Each | 25  |            |                |              |
| 3.2   | Light Switch board 10 Amp (4gang)  | Each | 50  |            |                |              |



| Sr. # | Description  | Unit | Qty | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|--|------|-----|------------|----------------|--------------|
| 3.3   | Light Switch board 10 Amp (6gang)  | Each | 8   |            |                |              |
| 3.4   | 3-pin Light Switch Socket 10-13 Amp  | Each | 35  |            |                |              |
| 3.5   | 3-pin Power Switch Socket 15 Amp   | Each | 20  |            |                |              |
| 4     | <b>POINTS &amp; OUTLETS WIRING</b>   |      |     |            |                |              |
| 4.1   | Supply and Wiring of light circuit from DB to switch board and switch board to switch board with 2x2.5mm <sup>2</sup> & 1x1.5mm single core cables including 16 SWG steel box, PVC pipe approved make from D.B to point complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 30  |            |                |              |
| 4.2   | Wiring for one light or exhaust / bracket fan point controlled by one switch wired with 2x1.5mm <sup>2</sup> +1x1.5mm <sup>2</sup> wires with circuit 2x2.5mm <sup>2</sup> +1x1.5mm <sup>2</sup> wires including 16 SWG steel box, PVC pipe approved make from D.B to point complete in all respects as per specifications and instructions of the Engineer In-charge. | Each | 20  |            |                |              |
| 4.3   | Same as above but point to point wiring  | Each | 35  |            |                |              |
| 4.4   | Supply, installation, testing and commissioning of wiring for 10 Amp universal switch socket outlet wired with 2x2.5mm <sup>2</sup> + 1x1.5mm <sup>2</sup> wires from D.B with 16 SWG steel outlet box and PVC pipe complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 18  |            |                |              |
| 4.5   | As above but wiring for 15amp / 20amp Switch socket wired with 2x4mm <sup>2</sup> + 1x2.5mm <sup>2</sup> wires from DB with 16SWG steel outlet box and PVC pipe complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 12  |            |                |              |



| Sr. #                   | Description  | Unit | Qty  | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------------------------|--|------|------|------------|----------------|--------------|
| 5                       | <b>CONCEALED PVC CONDUITE</b><br>Supply, erection of PVC concealed pipe for wiring of power outlet sockets, lighting, fans, ACs, CCTV Cameras, networking system etc. of approved quality/ make including the cost of all necessary material, in wall, floor, roof, electrical and replacement of existing pipe/wiring (if required), etc as required at site complete in all respects as per specifications and instructions of the Engineer In-charge. |      |      |            |                |              |
| 5.1                     | 25 mm dia  | Rft  | 1150 |            |                |              |
| 5.2                     | 32 mm dia  | Rft  | 975  |            |                |              |
| 6                       | <b>CONCEALED WIRING</b><br>Reinstallation of existing wiring in concealed conduiting, testing and commissioning from switch board to respective lights, power socket outlet, Fans, ACs, CCTV Cameras, networking system etc including all necessary material complete in all respects as per specifications and instructions of Engineer In-charge.  |      |      |            |                |              |
|                         |  | Job  | 1    |            |                |              |
| <b>Total Amount Rs.</b> |  |      |      |            |                |              |



# ROOF TREATMENT



**BILL OF QUANTITIES**

**FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND  
REVENUE, LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD**

**ROOF TREATMENT**

**SUMMARY OF COST**

| <b>Sr.#</b>        | <b>Description</b>   | <b>Total (Rs.)</b> |
|--------------------|----------------------|--------------------|
| 1                  | Roof Treatment Works |                    |
| <b>G-Total Rs.</b> |                      |                    |

**Contractor's Signature**

**Consultant's Signature**



## BILL OF QUANTITIES

**FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND  
REVENUE, LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD**

### ROOF TREATMENT WORKS

| Sr. #                    | Description   | Unit | Qty    | Rate<br>(Rs.) | Rate in<br>Words. | Amount<br>(Rs.) |
|--------------------------|---|------|--------|---------------|-------------------|-----------------|
| <b>DISMANTLING WORKS</b> |   |      |        |               |                   |                 |
| 1                        | Dismantling of existing roof concrete work, bricks tiles, mud, membrane sheet, at roof top, etc upto any thickness/ depth and height as required at site, and disposal of dismantled / surplus material at CDA designated site, including clearance of site, complete in all respects as per specifications and instructions of the Engineer In-charge. | Sft  | 13,798 |               |                   |                 |
| <b>ROOF TREATMENTS</b>   |   |      |        |               |                   |                 |
| 2                        | Providing and laying waterproofing admixture/coatings SICA, ICPL or approved equivalent including cost of preparation of surface, primer coat etc complete in all respects as per specifications and instructions of the Engineer In-charge   | Sft  | 14,624 |               |                   |                 |
| 3                        | Providing and laying, 4 mm thick Torch applied membrane on roof top including cost of removal of dust, prime coat etc complete in all respects as per specifications and instructions of the Engineer In-charge.  | Sft  | 14,624 |               |                   |                 |
| 4                        | Providing and laying of Thermopore sheet 1-1/2" (32 mm) thick complete in all respects as per specifications and instructions of the Engineer In-charge   | Sft  | 14,624 |               |                   |                 |
| 5                        | Providing and laying of 3" (Average thickness) of PCC 1:2:4 screed in panels including cost of 3/8" dia steel bars @ 24" c/c both ways with water proofing admixture SICA, ICPL or approved equivalent complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 14,624 |               |                   |                 |



| Sr. #                   | Description  | Unit | Qty    | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------------------------|--|------|--------|------------|----------------|--------------|
| 6                       | <b>TERRAZO FLOORING AT ROOF TOP</b><br>Providing and laying terrazzo floor on roof top 1: 2 ratio (one cement and Two (0-6)number marble chips cleaning of existing surface, grinding, polishing etc complete in all respects as specified and as directed by the Engineer In-charge..     | Sft  | 14,624 |            |                |              |
| 7                       | <b>ROOF TOP GOLAS</b><br>Providing and laying gola 3" x 3" (76 mm x 76 mm) using of DSI solar chips 9mm thickness at junction of roof slab & walls including curing, finishing, etc, as required on site, complete in all respects as specified and as directed by the Engineer In-charge. | Rft  | 816    |            |                |              |
| <b>Total Amount Rs.</b> |  |      |        |            |                |              |



**RE-LOCATION OF COMMISSIONER'S  
&  
ALLIED STAFF OFFICES**



## BILL OF QUANTITIES

FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND REVENUE,  
LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD  
RE-LOCATION OF COMMISSIONER'S & ALLIED STAFF OFFICES

### SUMMARY OF COST

| Sr.#               | Description         | Total (Rs.) |
|--------------------|---------------------|-------------|
| 1                  | Civil Works         |             |
| 2                  | Public Health Works |             |
| 3                  | Electrical Works    |             |
| <b>G-Total Rs.</b> |                     |             |



## BILL OF QUANTITIES

**FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND REVENUE,  
LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD  
RE-LOCATION OF COMMISSIONER'S & ALLIED STAFF OFFICES**

### CIVIL WORKS

| Sr. # | Description  | Unit | Qty   | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|--|------|-------|------------|----------------|--------------|
| 1     | <b>DISMANTLING WORKS</b><br>Dismaentalling of wooden partition, jafre work, dry wall partition, etc in ground floor and stacking as directed in three chains (91.5m), including clearence of site, complete in all respects as per specifications and instructions of the Engineer In-charge.  | Sft  | 4,550 |            |                |              |
| 2     | <b>VINYL EMULSION PAINT</b><br>Providing & applying 3-coats of vinyl emulsion paint of approved quality, color, make on internal ceiling/wall surfaces at any floor/height including preparation of smooth surface with wall putti, sand papering, cleaning, scraping of existing material etc as required at any height/floor. complete in all respects and instructions of the Engineer In-charge.   | Sft  | 5,625 |            |                |              |
| 3     | <b>ENAMEL PAINT ON WOOD WORKS</b><br>Providing & applying 3-coats of synthetic enamel paint on wood work or any type similar work / description of approved quality, color, make. including cost of 1-coat of primer, scraping, removing, cleaning of existing surface etc as required at any height/floor. complete in all respects as per specifications and instructions of the Engineer In-charge.   | Sft  | 3,046 |            |                |              |
| 4     | <b>WOODEN POLISHING</b><br>Applying French opr Spirit polishing, 2-coat of approved make on wood work at any height in any floor, including the cost of cleaning, repairing, filling, etc as required at site. complete in all respects as per specifications and instructions of the Engineer In-charge.  | Sft  | 1,650 |            |                |              |
| 5     | Providing and fixing POP false ceiling as per design, quality, pattern, having pop sheet thicknes 5/8" applying primer coat on POP , G.I. channels, POP cornice,making hole for electric accessories etc as required, Complete in all respects as per drawings, specifications and instructions of the Engineer In-charge  | Sft  | 5,925 |            |                |              |
| 6     | <b>CERAMIC TILES</b><br>Providing and laying superb quality Ceramic tile for floor & walls of approved quality/brand, size Glossy/Matt/ Texture,Color and Shade, design laying with adhesive bond, over 3/4" thick (1;2) cement sand plaster i/c cost of filling material for finishing the joints i/c cutting grinding at any height/floor complete in all respects as per specifications and instructions of the the Engineer Incharge.<br>12"x18"/12"x24"/10"x24" /8"x24"/12"x36" | Sft  | 1,260 |            |                |              |



| Sr. #                   | Description  | Unit | Qty   | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------------------------|--|------|-------|------------|----------------|--------------|
| 7                       | Providing and fixing of WPC fluted panels (imported) on walls of size: 6"x114" having 17mm thickness of approved make, quality, shade and pattern, including cost of complete hardware fittings and fixtures as required. Complete in all respects as per drawings, specifications and instructions of the Engineer In-charge.   | Sft  | 4,450 |            |                |              |
| 8                       | Providing and fixing 10mm thick MDF sheet with 16mm thick louvers sheet as per Approved design on walls, jambs, skirting, etc as approved. fixed on Soft wood frame backing with rawal plugs, screws, etc. including polish work on paneling, etc. i/c cost for removing of old / damage wall panels, etc as required at site. complete in all respects and instructions of the Engineer In-charge   | Sft  | 3,240 |            |                |              |
| 9                       | Providing and fixing full height wooden framed glass partition as per approved design and drawing, comprising of Soft wood framework (minimum 4" x 1.5" ), fixed rigidly to floor, ceiling and adjacent walls with necessary anchors. Including 5 mm thick frosted glass panels of approved quality, securely fixed with teak wood beading, complete with necessary hardware, silicon sealing, all joinery work, complete in all respect as per specification and instruction of Engineer in charge. | Sft  | 1,406 |            |                |              |
| 10                      | Providing and fixing of ploy-urethane sheet on walls of size: 2'x4' having 30mm thickness of approved make, quality, shade and pattern, having a properties of high-density, weather-resistant, termite proof and non-cracking, including cost of complete hardware fittings and fixtures as required. Complete in all respects as per drawings, specifications and instructions of the Engineer In-charge   | Sft  | 435   |            |                |              |
| <b>Total Amount Rs.</b> |  |      |       |            |                |              |



## BILL OF QUANTITIES

FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND  
REVENUE, LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD

### RE-LOCATION OF COMMISSIONER'S & ALLIED STAFF OFFICES

#### PUBLIC HEALTH

| Sr. # | Description  | Unit | Qty | Rate (Rs.) | Rate in Words | Amount (Rs.) |
|-------|--|------|-----|------------|---------------|--------------|
| 1     | Supply and fix WC apparatus European pattern complete (coupled set) comprising closet, flushing cistern, glazed , seat cover complete set (as per existing design, size and colour etc) including cost of necessary fittings etc and removing of existing WC, complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 5   |            |               |              |
| 2     | Providing and fixing of White Glazed earthenware Wash Hand Basins (22" x 16") (56 cm x 40 cm) with pedestal of approved list. complete with basin mixer, regal tee stopcock, angle Iron bracket Set, rubber plug with CP chain 4 cm, waste coupling with bracket and waste pipe, P.Trap 3", etc. fixed to concrete, brick, stone etc as required. complete in all respects as per specifications and instructions of the Engineer In-charge. | Each | 5   |            |               |              |
| 3     | Supply and fix CP soap/sponge tray any pattern and size Pak made complete with plug screws etc fixed to concrete, brick , stone or wood work complete in all respects as per specifications and instructions of the Engineer In-charge.  | Each | 5   |            |               |              |
| 4     | Supply and fix CP toilet paper holder any shape pattern and size Pak made complete with plug screws etc fixed to concrete, brick , stone or wood work complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 5   |            |               |              |



| Sr. # | Description  | Unit | Qty | Rate (Rs.) | Rate in Words | Amount (Rs.) |
|-------|--|------|-----|------------|---------------|--------------|
| 5     | Supply and fix towel rail, CP, single rod any pattern, shape and size Pak made with plug screws etc fixed to concrete, brick , stone or wood work complete in all respects as per specifications and instructions of the Engineer In-charge.                                     | Each | 5   |            |               |              |
| 6     | Supply an fix looking mirror as per existing shape & size 05 mm thick, imported edging etc and removing of existing mirror complete in all respects as per specifications and instructions of the Engineer In-charge.  | Each | 5   |            |               |              |
| 7     | Supply and fix glass shelf complete in any size and shape Pak made with plug screws etc fixed to concrete, brick , stone or wood work complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 5   |            |               |              |
| 8     | Supply and fix casted grating CP 4"x4" including cost of existing grating complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 10  |            |               |              |
| 9     | Supply and fixing of T-Stop cocks, brass CP, screw down, high pressure, fancy type, 1/2" dia including cost of existing T-stop cock complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 15  |            |               |              |
| 10    | Providing and fixing of Toilet Shower with PVC flexible coloured pipe L.1.M. of approved list, complete with all accessories, brackets, screws etc. fixed to concrete, brick, stone etc as required. complete in all respect as approved and directed by the Engineer in charge. | Each | 5   |            |               |              |
| 11    | Providing and fixing Hazle Lever type Basin Mixer of approved list. Including complete fixing & accessories. complete in all respect as approved and directed by the Engineer incharge.  | Each | 5   |            |               |              |



| Sr. # | Description  | Unit | Qty | Rate (Rs.) | Rate in Words | Amount (Rs.) |
|-------|--|------|-----|------------|---------------|--------------|
| 12    | Providing and fixing of Regal Double Bibcock 1/2" dia of approved list. fancy type, complete with all accessories, hardware, fixing, etc as required. complete in all respects as specified and instructions of the Engineer In-charge.  | Each | 5   |            |               |              |
| 13    | <b>UPVC WASTE PIPE (3" dia)</b><br>Supply and fix, u-PVC Soil and waste pipe 3"/75 mm dia with all fittings (i.e bend, tee, elbow, reducers etc) all as required complete with joint and rubber ring, including cost of removing of existing pipes complete in all respects as per specifications and instructions of the Engineer In-charge.                      | Rft  | 80  |            |               |              |
| 14    | <b>UPVC WASTE PIPE (4" dia)</b><br>Supply and fix, u-PVC Soil and waste pipe 4"/110 mm dia with all fittings (i.e bend, tee, elbow, reducers etc) all as required complete with joint and rubber ring, including cost of removing of existing pipes complete in all respects as per specifications and instructions of the Engineer In-charge.                     | Rft  | 60  |            |               |              |
| 15    | <b>PPRC WATER SUPPLY PIPE</b><br>Supply, install and commission of PPRC water supply pipe PN-20 with special, clamps, etc, of approved quality including cutting, fitting (i.e socket, bend, tee, elbow), etc. including breaking through walls, roof, etc, as required complete in all respects as per specifications and instructions of the Engineer In-charge. |      |     |            |               |              |



| Sr. #                   | Description  | Unit | Qty | Rate (Rs.) | Rate in Words | Amount (Rs.) |
|-------------------------|--|------|-----|------------|---------------|--------------|
| a                       | PPRC pipe 25mm dia   | Rft  | 160 |            |               |              |
| b                       | PPRC pipe 32mm dia   | Rft  | 120 |            |               |              |
| 16                      | <b>VALVES FOR PPRC PIPES</b><br>Supply, install Heavy duty brass Ball valve of approved quality complete in all respects as per specifications and instructions of the Engineer In-charge. |      |     |            |               |              |
| a                       | 25mm dia   | Each | 5   |            |               |              |
| b                       | 32mm dia   | Each | 10  |            |               |              |
| <b>Total Amount Rs.</b> |  |      |     |            |               |              |



## BILL OF QUANTITIES

FOR REPAIR AND RENOVATION OF OFFICE BUILDING OF CHIEF COMMISSIONER INLAND  
REVENUE, LARGE TAXPAYER'S OFFICE, PLOT # 20 MAUVE AREA, G-9/1, ISLAMABAD

### RE-LOCATION OF COMMISSIONER'S & ALLIED STAFF OFFICES

#### ELECTRICAL WORKS

| Sr. # | Description  | Unit | Qty | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|--|------|-----|------------|----------------|--------------|
| 1     | <b>LIGHT FIXTURES</b><br>Supply, installation, testing and commissioning of recessed/ surface mounted 7 - 12 watt ceiling lights / down lights of approved quality/ make, including driver, having warm/white color, 80-90 lm/watts efficiency 0.9 or above power facto, including cost of all required accessories & materials in accordance with specifications and instruction of Engineer In-charge. | Each | 120 |            |                |              |
| 2     | <b>LED LIGHTS</b><br>Supply and erection of LED light (18 - 20) watts of approved quality/ make, 4' long. including connection from ceiling or wall, flexible wire etc, complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 32  |            |                |              |
| 3     | Supply, tinstallation ,testing and commissioining of ceiling mounted LED 2 x 2 panel 36 Watt of approved list, including connection from ceiling or wall etc, including all required accessories & materials in accordance with specifications and instruction of Engineer incharge.   | Each | 15  |            |                |              |
| 4     | <b>SWITCH BOARD AND SOCKET</b><br>Supply, installation, testing and commissioning of complete light switch boards , light switch socket , power switch socket of approved quality/ make including the cost of all required accessories complete in all respects and as per specifications and instruction of Engineer In-charge.   |      |     |            |                |              |



| Sr. # | Description  | Unit | Qty | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------|--|------|-----|------------|----------------|--------------|
| 4.1   | Light Switch board 10 Amp (2gang)  | Each | 10  |            |                |              |
| 4.2   | Light Switch board 10 Amp (4gang)  | Each | 6   |            |                |              |
| 4.3   | Light Switch board 10 Amp (6gang)  | Each | 6   |            |                |              |
| 4.4   | 3-pin Light Switch Socket 10-13 Amp  | Each | 18  |            |                |              |
| 4.5   | 3-pin Power Switch Socket 15 Amp   | Each | 6   |            |                |              |
| 5     | <b>POINTS &amp; OUTLETS WIRING</b>   |      |     |            |                |              |
| 5.1   | Supply and Wiring of light circuit from DB to switch board and switch board to switch board with 2x2.5mm <sup>2</sup> & 1x1.5mm single core cables including 16 SWG steel box, PVC pipe approved make from D.B to point complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 6   |            |                |              |
| 5.2   | Wiring for one light or exhaust / bracket fan point controlled by one switch wired with 2x1.5mm <sup>2</sup> +1x1.5mm <sup>2</sup> wires with circuit 2x2.5mm <sup>2</sup> +1x1.5mm <sup>2</sup> wires including 16 SWG steel box, PVC pipe approved make from D.B to point complete in all respects as per specifications and instructions of the Engineer In-charge. | Each | 25  |            |                |              |
| 5.3   | Same as above but point to point wiring  | Each | 23  |            |                |              |
| 6     | Supply, installation, testing and commissioning of wiring for 10 Amp universal switch socket outlet wired with 2x2.5mm <sup>2</sup> + 1x1.5mm <sup>2</sup> wires from D.B with 16 SWG steel outlet box and PVC pipe complete in all respects as per specifications and instructions of the Engineer In-charge.   | Each | 18  |            |                |              |



| Sr. #                   | Description   | Unit | Qty | Rate (Rs.) | Rate in Words. | Amount (Rs.) |
|-------------------------|---|------|-----|------------|----------------|--------------|
| 7                       | As above but wiring for 15amp / 20amp Switch socket wired with 2x4mm <sup>2</sup> + 1x2.5mm <sup>2</sup> wires from DB with 16SWG steel outlet box and PVC pipe complete in all respects as per specifications and instructions of the Engineer In-charge.        | Each | 6   |            |                |              |
| 8                       | Supply and fixing of Electric Geyser 20 Gallons capacity 14 SWG GI sheet tank , 22 guage (of approved list). including complete accessories & fittings as required. complete in all respects as per specifications and instructions of the Engineer In-charge.    | Each | 5   |            |                |              |
| 9                       | Providing and installation of hand dryer machine, full automatic sensor system, automatic switch on & off, thermal cut out for overload protection (of approved list), complete in all respects as per specifications and instructions of the Engineer In-charge. | Each | 5   |            |                |              |
| 10                      | Supply and installation, testing and commissioning of the following Fans of approved list, complete in all respects as per specifications and instructions of the Engineer In-charge  |      |     |            |                |              |
| 10.1                    | Exhaust fan 12 sweep plastic body complete with louvers.  | Each | 5   |            |                |              |
| <b>Total Amount Rs.</b> |   |      |     |            |                |              |

