

PREAMBLE TO BILL OF QUANTITIES

Construction work for Strengthening of Research Program at International centre for chemical & biological sciences, HEJ Research Institute of Chemistry, University of Karachi.

1. The tenderer are required to fill in all columns for rates and amount, including appendices for item wise price. All priced must be in Pak rupees and shall be inclusive of all taxes and duties.
2. All tenders are inviting to quote strictly as per description of items and specification. Any alternatives or deviation from specification /BOQ would be subjected to rejection of bid. The cost of imported equipment must include all the duties and taxes.
3. All specification drawing and other documents supplied by the Consultant for the purpose of bidding shall be returned with the tender bid. Tenderer unable to bid shall also return complete bid documents on the date of the opening of the tender. For schedule items specification of Pak PWD will be followed and for non-schedule item specifications are attached.
4. Electric, Water Supply and other utilities required for construction will be arranged by the Contractor.
5. Site preparation / No disturbance in the existing Area / cleaning of the area is the responsibility of the contractor; No Separate payment will be made for cleaning and preparing the area.
6. Contractor is responsible to remove or demolish the existing /hidden / old foundation or Construction debris below the ground surface. No extra claim or extra item is admissible against removing / dismantling of foundation i.e. concrete / Reinforced Cement Concrete / Brick Masonry etc.
7. Contractor is responsible to remove the existing debris or resulting debris during the project and to dispose off outside the premises with in 15km radius as per directives of Engineer In-charge; No Separate/ extra/ additional payment will be made for removing the debris.
8. Contractor shall also be responsible to carry out all the works which deemed to be essential or a pre-requisite for carrying out a particular task; No separate / extra / additional payment will be done for any of this task not mentioned in the B.O.Q. but it is essential to be done to carry out the particular task after taking approval from the client.
9. Consultant can omit or delete any B.O.Q. Item.

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10. Contractor is responsible to re-route the sewer line, electric, water supply lines if discovered in during excavation or any buried line beneath the proposed location as per directives of Engineer In-charge; No Separate / extra / additional payment will be made for re-routing the same.
11. All taxes will be deducted as per prevailing Government Rules any addition in taxes will be borne by the client.
12. Contractor / Owner of the Construction Firm are responsible to attend the fortnightly meeting with the Client / Consultant and further attend any urgent meeting at site or at Project Office or building committee meeting.
13. Contractor is responsible to prepare & forward the progress report on approved format in hard copy & soft copy along-with colored Photographs (3xSets) of the project monthly to the Consultant before 5th of the each month for onward submission to the Client.
14. Contractor will be responsible for the prior submission of the Labor list working against the Contract (if required).
15. All the work shall be carried out strictly in accordance with the drawings and specification or as instructed by the Consultant, where such reference is missing the standard specification of PEC shall be referred as per Consultant's instruction.
16. Contractor must have running finance of at least 10% of the bid amount throughout the project duration. This amount shall not include retention money and any other taxes.
17. Contractor shall provide adequate quantity of shuttering / formwork for each and every individual building block or any activity; no delay shall occur due to non availability of shuttering / form work.
18. It is mandatory for interested contractors to submit rate analysis of each and every item of bill of quantity with the bid without which the bid will not be acceptable.
19. All bar bending schedule shall be submitted by Contractor to Consultant Head Office in soft and hard copy at least twenty working days prior to scheduled steel cutting activity on site. It will be the responsibility of Contractor to execute

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the work on approved bar bending schedule and retain approved bar bending schedule on site at least 2 days before the scheduled pouring activity.

20. All measurement sheets against the work done will be submitted to Consultant head office on weekly basis for timely checking and payments of running bills.
21. Technically and financially qualified Contractor / Responsive bidder would be required to conduct the Topographic Survey of Proposed site including Contour levels / Invert Levels of Sewers & Supply lines etc. and submit drawing on AutoCAD Format in Hard Copy & Soft Copy within 07 days after award of work.
22. Preparation & making of Permanent Burjis for Layout is the responsibility of Contractor for checking layouts at site.
23. All tests such as cube test, compaction test, pressure test, material testing required etc. would be conducted as per directives of Consultant during the project through approved out source laboratory at the cost of Contractor and No separate / extra / additional payment would be made for the same.
24. Design Mix Concrete is used after approval of Design Mix and Design Mix Report will be submitted to Consultant 15 days before start of work from laboratory approved by the Consultant.
25. The Plumbing, Electrical & H.V.A.C. Works shall be carried out through licensed contractors prior to approval of consultant.
26. Preparation of Shop Drawings and As Build Drawings is the responsibility of Contractor, which he prepares the same and submits for the approval from the Design Consultant.
27. If the progress of work is found behind the schedule then consultant / client engineer have the right to terminate the work or sublet complete or part of the remaining work to any other contractor. But the responsibility will remain on the main contractor.

Signature: _____

Dated: _____

Stamp.