



Lima, June 29, 2021

ABSOLUTION OF QUERY LIST

UNFPA/PER/RFP/001/2021

EXECUTION OF WORKS FOR REMODELING THE UNFPA PERU OFFICES

1. Date of query: June 8

Topic: Covid

Query: Information is requested on what the requirements are, requested by the client for the entry of personnel to carry out the work, some of them are listed below for confirmation:

- a. Entry and departure medical exams.
- b. Covid medical exams, indicate which exam and how often.
- c. Criminal and police records
- d. Induction talks, indicate how long they take.
- e. Training and/or talks on work at height, hot work, indicate the time it takes and if it would be carried out by an institution to analyze the cost.
- f. Others. (Indicate other requirements).

Response

In relation to the Covid Protocol established by the Government, according to the "Guidelines for the surveillance, prevention and control of the health of workers at risk of exposure to SARS-COV-2" according to Ministerial Resolution No. 972-2020-MINSA, Ministerial Resolution No. 448-2020- MINSA and its amendments, thus requiring, as a minimum, an antigen test for each new personnel entering the work site; in addition to antigen tests every 15 days during their stay on site.

Regarding the background, it is suggested that the contractor define the necessary documents to ensure that the staff they have is optimal and guarantee the integral safety of the project, including assets, materials, equipment, etc.

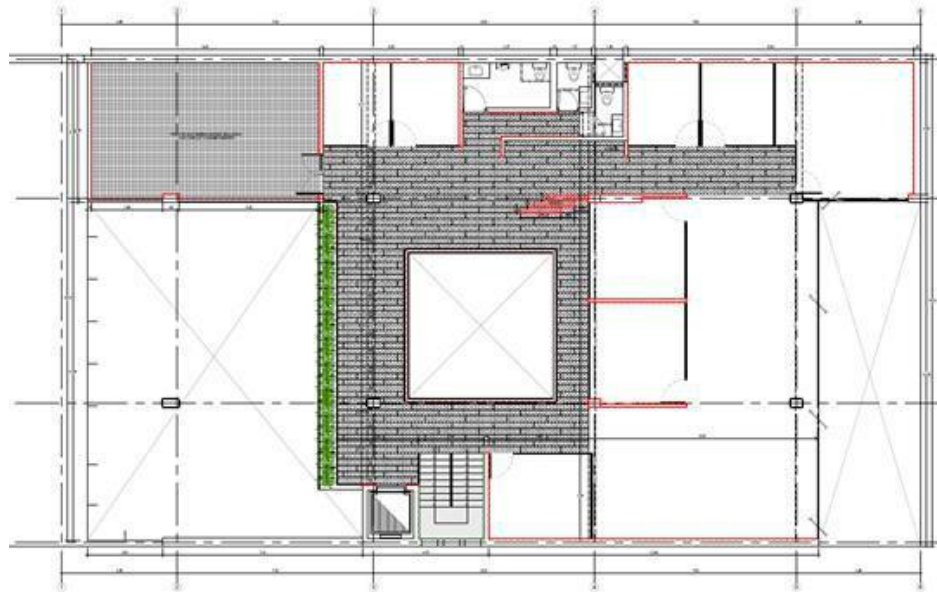
Regarding the frequencies of safety induction talks, they may be proposed by the contractor, suggesting at least once a week.

2. Date of query: June 8

Topic: Floors

Query: In several areas of the plans UNFPA A.015- FLOORS FLOOR 1 and UNFPA A.015-FLOORS FLOOR 2 it is not detailed what type of floor is going to be placed.





Response:

All the floors of the first, second and third level are specified in the model in the CAD file. Please check them in AutoCAD. If you have problems viewing them, contact peru.procurement@unfpa.org

3. Date of query: June 8

Topic: Technical sheets

Query: Please send technical sheets for the light fixtures, electrical installations, sanitary installations and mechanical installations.

Response:

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification.

4. Date of query: June 8

Topic: Structures

Query: Please indicate if the items of structures will be only those indicated in the remodeling plans 19-040 Remodeling of the UNFPA Office building since in the technical visit it was indicated that a reinforcement in the basement was necessary.

Response:

Indeed, the plans in the structure items are all the plans that are required to execute the structural reinforcement. A copy of the structural reinforcement study carried out can be found in the project's technical file folder, Sheets E-01 to E-06 available at:

<https://drive.google.com/drive/folders/1ueMDCzCRZuz-HjVVysiLdMnVQm5beoV2?usp=sharing>

5. Date of query: June 8

Topic: UNFPA Scope

Query: We request an indication on if we must supply the following facilities on site or if UNFPA will supply them at no cost on site:

- a. Site Sick Bay
- b. Sanitary Services

Response:

The company selected for the execution of the works, must provide sick bay, sanitary services, staff dining room, dressing rooms, storage, supervision office, security services, and any service that is necessary to comply with the national regulations for works. Please review page 31 of the Spanish version of the bases of the process where you can find further reference.

6. Date of query: June 8

Topic: UNFPA Scope

Query: Confirm if UNFPA will supply electrical power at no cost.

Response:

UNFPA will supply electrical power throughout the execution of the work.

7. Date of query: June 8

Topic: UNFPA Scope

Query: We request an indication on if UNFPA will be responsible for the union quotas of the personnel in the area or if we will have to negotiate on our own account.

Response:



Any negotiation with non-UNFPA personnel will be the responsibility of the company selected for the execution of the work.

8. Date of query: June 8

Topic: Letter of Guarantee

Query: We request an indication on if we should consider a letter of guarantee of faithful compliance, indicate the percentage and the time withheld.

Response:

Page 46 of the Spanish version of the bases of the process details the following: The original compliance guarantee must be submitted within ten (10) business days from the date of the contract. The amount of the compliance guarantee must be 10% of the estimated cost. Additionally, the compliance guarantee must be issued in the currency of the contract payment, according to the parts of the contract price and must have a validity period of forty-five (45) days after the end date indicated in the contract. UNFPA reserves the right to require an extension of the compliance guarantee.

9. Date of query: June 8

Topic: Advances

Query: We request an indication on if there is any advancement of work, if so, indicate the percentage.

Response:

Yes, it is possible. Page 48 of the Spanish version of the process rules details the following: "An advance of 10% of the contract will be made upon presentation of a bank guarantee according to SECTION VII - ANNEX B: BANK GUARANTEE FOR ADVANCE PAYMENT".

10. Date of query: June 8

Topic: Insurance and policies

Query: We request an indication on if we should consider any CAR, TREC, RC insurance for the Work.

Response:

All personnel entering work must have SCTR insurance. TREC and RC Insurance are optional, however, any civil liability accident caused to third parties during the



work will have to be assumed by the contractor. The CAR policy will be assumed by UNFPA.

11. Date of query: June 8

Topic: UNFPA Scope

Query: Confirm if UNFPA will supply water at no cost both for the work and for the consumption of the personnel.

Response:

UNFPA will supply power and water at no cost for the execution of the work, but not for the consumption of the personnel.

12. Date of query: June 8

Topic: Licences and Permits

Query: What are the permits and/or licenses that the Contractor must obtain?

Response:

All personnel entering work must have SCTR insurance. The only policy to be assumed by UNFPA is the CAR policy. UNFPA already has a partial demolition and remodeling license resolution - Modality C, approved by the Municipality of San Isidro.

13. Date of query: June 8

Topic: UNFPA Scope

Query: Do we have to provide portable chemical toilets for staff?

Response:

The company selected for the execution of the works, must provide a sick bay, sanitary services, staff dining room, dressing rooms, storage, supervision office, security services, and any service that is necessary to comply with the national regulations for works. Please review page 31 of the Spanish version of the bases of the process where you can find further reference.

14. Date of query: June 8

Topic: UNFPA Scope

Query: Will UNFPA provide any materials or subcontract any work during the construction process?

Response:

The entire project is lump sum, so all materials, equipment or products will be purchased and installed by the contractor. UNFPA will not do any work or subcontracting for the duration of the remodel.

15. Date of query: June 8

Topic: Itemizing

Query: Send the itemized items of the office remodeling project and if there are additional items to the itemized, indicate whether these can be included at the bottom of each specialty or on an additional sheet.

Response:

The itemized cost template is attached on page 57 Section SECTION VI - ANNEX E: PRICE LIST FORM, of the Spanish version of the process rules. Your represented must **download** the template and may make the additions that it deems appropriate within the framework of the proposal. Online editing is not allowed. To download the file you must **click** on the following option:



16. Date of query: June 8

Topic: Period for Completion

Query: Regarding the execution time, if there were natural problems or other factors that alter the construction, could the work be reprogrammed?

Response:

In accordance with the provisions of clause 6, section 6.1 of the draft contract that is attached to the bases of the process, it is detailed: "Any modification of this Contract will require the Parties to draft an addendum that the authorized representatives of Contractor and UNFPA". The nature of this clause implies that, if there is a variation in terms of terms, additional requirements, among other details, it must be contractually modified through addenda.

17. Date of query: June 8

Topic: Electric section

Query: For electrical installations, will an electrical engineer be necessary? or it can be a Civil Engineer?

Response:

On page 41 of the Terms of Reference section, section nine Team Profile, the minimum key personnel of the project is specified. It should be noted that since it is a process under the Request for Proposal method, the client has the freedom to propose the team and the period of permanence in the project, which they consider pertinent for the fulfillment of the objectives. It is also suggested that your proposal incorporate personnel aligned to the required specialties.

18. Date of query: June 8

Topic: Key Personnel

Query: What would be the minimum staff required for a good control of the work?

Response:

On page 41 of the Terms of Reference section, section nine Team Profile, the minimum key personnel of the project is specified. It should be noted that since it is a process under the Request for Proposal method, the client has the freedom to propose the team and the period of permanence in the project, which they consider pertinent for the fulfillment of the objectives. It is also suggested that your proposal incorporate personnel aligned to the required specialties.

19. Date of query: June 8

Topic: Sanitary section

Query: For sanitary facilities, will a Sanitary Engineer be required, or it can be a Civil Engineer?

Response:

On page 41 of the Terms of Reference section, section nine Team Profile, the minimum key personnel of the project is specified. It should be noted that since it is a process under the Request for Proposal method, the client has the freedom to propose the team and the period of permanence in the project, which they consider pertinent for the fulfillment of the objectives. It is also suggested that your proposal incorporate personnel aligned to the required specialties.

20. Date of query: June 8

Topic: Disposal of materials

Query: Confirm that the elimination of clearings from demolitions is part of our scope.

Response

Indeed, the elimination of waste during construction is part of the scope of the company selected for the execution of the work.

21. Date of query: June 8

Topic: Disposal of materials

Query: Confirm if the elimination of existing doors, windows and sanitary ware is part of our scope.

Response

Indeed, the removal of existing doors, windows and sanitary ware are part of the contractor's scope.

22. Date of query: June 8

Topic: UNFPA Scope

Query: The current office area is partially furnished and equipped; Will UNFPA take over the move to deliver the area totally free or will the contractor have to consider moving? If so, indicate the place where the move would be made.

Response

UNFPA will be in charge of delivering its facilities totally unoccupied to the company that is selected for the execution of works.

23. Date of query: June 11

Topic: Disposal of materials

Query: Should the dismantling of sanitary appliances, doors and others carried out by the contractor as part of the remodeling work be delivered to the client in a specific place (indicate the place)? Or will the contractor may dispose of them?

Response



All the elements removed or disassembled and that are going to be replaced by new ones, may be arranged by the company selected for the execution of the work.

24. Date of query: June 11

Topic: Payment Method

Query: About the form or method of payment, do you work with bank factoring?

Response

No, being an International Organization we are not framed in the Law that Modifies the Various Norms to Promote Financing through Factoring and Discount. As indicated in clause 5, section 5.1 of the draft contract: UNFPA shall make payment of the invoices within a maximum period of thirty (30) days, counted from the date of receipt and approval by UNFPA.

25. Date of query: June 11

Topic: Advances

Query: Could the advance payment be a higher percentage than specified, between 20 to 25%? This is due to the short term of execution of the work, as well as the purchase of materials that must be done in advance.

Response

No, that is not possible. The advance will be managed on the basis of 10% against presentation of a bank guarantee according to SECTION VII - ANNEX B: BANK GUARANTEE FOR ADVANCE PAYMENT.

26. Date of query: June 11

Topic: Finishes

Query: On the subject of finishes and other supplies, if the material indicated in the technical specifications is not available in the local market or must be imported and the delivery time is long, can another material with similar characteristics be proposed?

Response

If your question refers to the stage of formulation of the offer, indeed your client may propose other material with similar characteristics to those indicated in the bases of the process.

If your question refers to the stage of execution of the contract, it will be necessary that you report the change of material and the proposal for the replacement to the Construction Supervisor for the corresponding approval, as indicated on page 32 of the bases of the process.

27. Date of query: June 11

Topic: Electric section

Query: Please confirm if a capacitor bank should be considered.

Response

It is not considered in the project, it will not be necessary.

28. Date of query: June 11

Topic: Electric section

Query: Please define, regarding TAA roof panel, TA-C4 circuit, if it is single- or three-phase.

Response

The circuit is three-phase.

29. Date of query: June 11

Topic: Electric section

Query: Define if the TE basement board, circuits TE-C2 to TE-C6, are single- or three-phase.

Response

The circuits are three-phase. If any specification is changed when purchasing the equipment, it will have to be previously reviewed.

30. Date of query: June 11

Topic: HVAC section

Query: Confirm if the basement area will not have a mechanical ventilation system.

Response

No, the technical file does not consider it.

31. Date of query: June 11



Topic: HVAC section

Query: Please indicate if LG brand air conditioners can be quoted; complying with the technical specifications indicated in the HVAC project.

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification. LG meets this criterion; however, your represented company may quote the brand it deems convenient, provided that it complies with the above.

32. Date of query: June 11

Topic: HVAC section

Query: Confirm if the HVAC system will be considered as all new.

Response

Indeed, the entire system has to be new.

33. Date of query: June 11

Topic: Sanitary section

Query: Please confirm if the water and drain pipes will be made of polyethylene.

Response

Verify the technical file: PPR and PCV depending on the case.

34. Date of query: June 11

Topic: Sanitary section

Query: Please indicate if the pipes will be hung.

Response

As the case may be. Please check the technical file.

35. Date of query: June 11

Topic: Sanitary section

Query: Please specify the number of caps to be placed.

Response

Please provide more detail of the scope of your inquiry. Contact peru.procurement@unfpa.org

36. Date of query: June 11

Topic: Sanitary section

Query: The ceiling has a height of 2.50 m and it will not allow to give the proper slope to the drainage facilities, which could be solved with the installation of electric water pumps that is not contemplated in the project. Can such electric pumps be proposed and considered in the budget?

Response

Within the project, the use of condensate pumps is considered. Use them to solve the problem mentioned. The pumps are found on the IS-03 plan of all floors.

37. Date of query: June 11

Topic: Sanitary section

Query: During the technical visit it was found that a water pump and the submersible pump are not operational. Please confirm whether we should consider supplying and installing new pumps, bearing in mind that maintenance could be more costly due to age.

Response

A change of pumps is not part of the scope and we also confirmed that they are operational.

38. Date of query: June 11

Topic: ACI section

Query: In fire protection systems, the plans do not indicate a modification in the ACI networks; the plans "UNFPA01 IISS - 01 ACI; UNFPA02 IISS - 01 ACI; UNFPA SOTANO IISS - 01 ACI", show the same existing location, confirm if the scope is for a change of box and its accessories.

Response

The replacement of cabinets is contemplated in the cost template, as well as the maintenance of the ACI network.

39. Date of query: June 11

Topic: ACI section

Query: In the firefighting system, confirm if the detection system will be considered as all new.

Response

Indeed, the detection system will be considered as new.

40. Date of query: June 11

Topic: Advance

Query: Confirm how much is the percentage (%) of the amount of the contract that will be given as an advance.

Response

Page 48 of the Spanish version of the process rules details the following: "An advance of 10% of the contract will be made upon presentation of a bank guarantee according to SECTION VII - ANNEX B: BANK GUARANTEE FOR ADVANCE PAYMENT".

41. Date of query: June 11

Topic: Valuations

Query: Indicate if the valuations will be biweekly

Response

In accordance with what is indicated in clause 3, section 3.3, of the draft contract annexed to the bases of the process, the following is detailed: "The Contractor will send UNFPA and the Engineer, on a bi-weekly basis, the original and a copy of the invoice issued, either by mail or hand-delivered, to the address set forth in Clause 7 of this Contract. The payments to be made will be determined based on the valuation of the work. UNFPA will make the payment of the invoices after receiving the payment certificate issued by the Engineer, approving the amount contained in the invoice. The Engineer may make corrections to that amount, in which case UNFPA may make the payment for the amount thus corrected".

42. Date of query: June 11

Topic: Payment Method

Query: Indicate the time and form of payment of the approved valuations.

Response

As indicated in clause 5, section 5.1 of the draft contract: UNFPA shall make payment of the invoices within a maximum period of thirty (30) days, counted from the date of receipt and approval by UNFPA.



43. Date of query: June 11

Topic: Policy and Bond Letter

Query: Indicate what type of Surety Letters and policies will be requested by UNFPA for the project.

Response

Regarding the surety letters for the execution of the project, a Compliance Guarantee and Bank Guarantee for Advance Payment are required. The latter is presented only if the company selected to carry out the work requests a 10% advance.

Regarding the Policies, the only one that will be covered by UNFPA is the CAR Policy.

44. Date of query: June 11

Topic: Licenses

Query: Confirm that the Construction and remodeling licenses will be provided by UNFPA

Response

The remodeling and partial demolition license - modality C, is approved by the Municipality of San Isidro and has been secured by UNFPA.

45. Date of query: June 11

Topic: Licences and Permits

Query: Indicate which permit(s) will be obtained by the Contractor and if the municipal payments for these should be included in the proposal.

Response

The remodeling and partial demolition license - modality C, is approved by the Municipality of San Isidro and has been secured by UNFPA. All additional permits, such as for use of public roads, road interference, extended hours, that need to be processed during the execution of the works, must be obtained by the company selected to execute the contract.

46. Date of query: June 11

Topic: Contract

Query: Indicate if the contract modality will be Lump Sum or will be for Unit Prices.

Response

The process and contract to be awarded is of a lump sum nature; However, this does not exempt the client from detailing the itemized unit prices of all items in accordance with the template attached in SECTION VI - ANNEX E: PRICE LIST FORM of the bases of the process.

47. Date of query: June 11

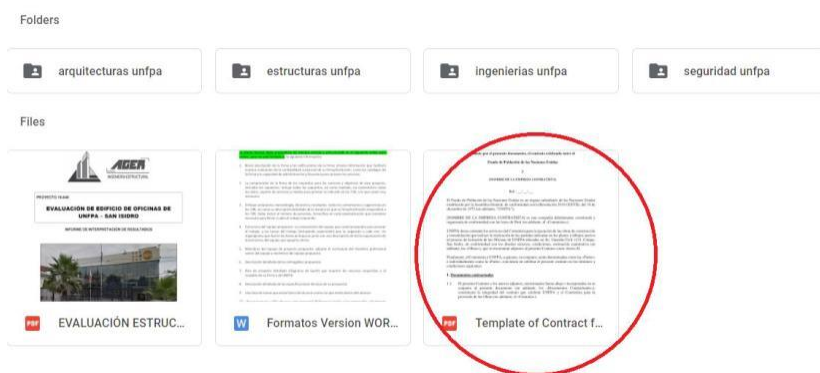
Topic: Contract

Query: It is requested to send a contract model.

Response

The draft contract is attached in SECTION III: GENERAL CONDITIONS OF THE CONTRACTS. Your client must **download** the file "Template of Contract for Civil Works (Template-FASB+LU)-español". We detail the link again below for your reference,

<https://drive.google.com/drive/folders/1Erk10IaxZBR0DEVBUcXWMQbNvX9datcv?usp=sharing>



48. Date of query: June 11

Topic: File

Query: In case there are differences between what is specified in plans, reports, specifications, 3D views, budget template, it is requested to specify the order of priority

Response

Order of priority: Plans, Memories, Budget, Specifications, 3D Views.

49. Date of query: June 11

Topic: UNFPA Scope

Query: Confirm that Surveillance should be considered as part of the Scope.

Response

UNFPA has a 24-hour surveillance service. However, the scope of this service does not consider the review and/or protection of the personnel, goods and materials related to the project.

50. Date of query: June 11

Topic: UNFPA Scope

Query: Confirm that the client will assume the expenses of Power and Water during the process of the work.

Response

UNFPA will supply power and water at no cost for the execution of the work, but not for the consumption of the personnel.

51. Date of query: June 11

Topic: UNFPA Scope

Query: Indicate if it will be necessary to consider temporary chemical toilets or it will be possible to make use of the existing sanitation services.

Response

The company selected for the execution of the works, must provide a sick bay, sanitary services, staff dining room, dressing rooms, storage, supervision office, security services, and any service that is necessary to comply with the national regulations for works. You will find a further reference to this point on page 31 of the Spanish version of the process bases.

52. Date of query: June 11

Topic: Work Schedules

Query: Indicate the working hours.



Response

As allowed by the municipality of San Isidro indicated in the license: Ordinary hours from Monday to Friday from 7:30 am to 5pm, and Saturdays from 7:30 am to 1:00 pm.

In case the government orders new measures for the sanitary emergency, it will be coordinated with the supervision and the entity as the case may be.

53. Date of query: June 11

Topic: UNFPA Scope

Query: Confirm if the elevator can be used to transfer materials and equipment.

Response

The use of the equipment is not contemplated, since it is not a freight elevator.

54. Date of query: June 11

Topic: COVID

Query: Indicate which are the protocols regarding COVID 19 that will be applied during the course of the work. (Type of tests and frequency for personnel)

Response

In relation to the Covid Protocol established by the Government, according to the "Guidelines for the surveillance, prevention and control of the health of workers at risk of exposure to SARS-COV-2" according to Ministerial Resolution No. 972-2020-MINSA, Ministerial Resolution No. 448-2020- MINSA and its amendments, thus requiring, as a minimum, an antigen test for each new personnel entering the work site; in addition to antigen tests every 15 days during their stay on site.

55. Date of query: June 11

Topic: UNFPA Scope

Query: Indicate which items, materials and/or equipment will be managed or supplied by the Client.

Response

The entire project is lump sum, so all materials, equipment or products will be purchased and installed by the contractor. UNFPA will not do any work or subcontracting for the duration of the remodel.

56. Date of query: June 11



Topic: UNFPA Scope

Query: Confirm that the packaging and removal of desks, Files, (Mobile furniture), electrical telephone equipment, CPU printers, will be paid by the Client.

Response

UNFPA will deliver its offices totally unoccupied to the contractor that is selected for the execution of works.

57. Date of query: June 11

Topic: UNFPA Scope

Query: Indicate what will be the procedure with equipment and materials disassembling. These must be delivered to UNFPA or be disposed of by the Contractor.

Response

All the elements removed or disassembled and that are going to be replaced by new ones, may be arranged by the company selected for the execution of the work.

58. Date of query: June 11

Topic: Additional sections

Query: Indicate what will be the procedure to find additional items that are not in the itemized. Can additional sections be added?

Response

Your client must **download** the template that is attached on page 57 Section SECTION VI - ANNEX E: PRICE LIST FORM, and may make the additions it deems appropriate within the framework of the proposal. Online editing is not allowed. To download the file you must **click** on the following option:



59. Date of query: June 11

Topic: Itemizing

Query: Indicate if the measurements considered within the template sent can be modified.

Response

The measurements are referential, it is recommended that each bidder verify the measurements and use it as a basis for their economic proposal.

60. Date of query: June 11

Topic: Specifications

Query: Indicate if you have any special brand for light fixtures or if this is at the discretion of each bidder.

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification.

61. Date of query: June 11

Topic: Architecture section

Query: Indicate if the supply of pots and plants, as well as the vertical garden is part of the scope, if the answer is positive, please send details.

Response

The supply of plants and pots are contemplated in the itemized costs and are part of the scope of the company selected for the execution of the work. The only thing that is excluded from the scope of the contractor in this area is the green roof that will go on the third level, which is not part of the itemized.

62. Date of query: June 11

Topic: Architecture section

Query: Indicate the brand and model for the gray porcelain floor.

Response

Gray porcelain tile, optional brand to be proposed by the bidder, measures 60x60 cm rectified, from the same batch, rectified, high traffic, with guarantee.

63. Date of query: June 11

Topic: Contractor Scope

Query: Confirm that the provision of mobile desk and furniture is not part of the scope.

Response

The only item of furniture included in the project is that referred to construction furniture, detailed in the itemized. The office furniture item is excluded from the process as this acquisition will be made in another process, under another method and later.

64. Date of query: June 11

Topic: Contractor Scope

Query: Confirm that the supply of chairs is not part of the scope

Response

The only item of furniture contemplated is that referring to construction furniture, detailed in the itemized. Excluded from the process is the furniture for offices, as this acquisition will be made in another process, under another method and at a later time.

65. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-02, IIEE-05 and IIEE-07, indicate if the Pump Room equipment is within the scope.

Response

Yes, it is part of the scope.

66. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-02, IIEE-05 and IIEE-07, confirm if the Constant Pressure Control Boards will be supplied by the equipper and we only have to consider the installation.

Response

All equipment, including boards, must be provided and installed by the bidder.

67. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-02, IIEE-05 and IIEE-07, the TAA Air Conditioning panel located on the roof will be hermetic IP65 in RAL 7035 color, confirm.

Response

Indeed, the TAA air conditioning panel located on the roof will be watertight IP65 in RAL 7035 color.

68. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-02, IIEE-05 and IIEE-07, General Feeders and Sub feeders can be considered LSOH or N2XOH cable, confirm.

Response

The wire of the feeders will be N2XOH.

69. Date of query: June 11

Topic: Electric section

Query: Regarding IEE-02, IIEE-05 and IIEE-07, they will not have a protection system for PCs or regulated (stabilized) network, confirm that everything will be for commercial use.

Response

For all electrical outlet points close to DATA and WIFI points, it must be considered as part of the stabilized electrical network.

70. Date of query: June 11

Topic: Electric section

Query: Regarding IEE-02, IIEE-05 and IIEE-07, for the lighting system will superimmunized IDs be installed?

Response

They will not be installed. Consider what is indicated in the project.

71. Date of query: June 11

Topic: Electric section

Query: Regarding IEE-02, IIEE-05 and IIEE-07, will the user circuits have differential iDSI for electronic use, confirm?

Response

Superimmunized will not be installed. Consider what is indicated in the project.

72. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-01, the gutters for the outlets in furniture will be Legrand brand, confirm.

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification. Legrand and Schneider meet this criterion; however, your client may propose a brand with similar characteristics, for which they must send the technical sheet of the proposed brand.

73. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-01, it is considered a gang cover for all outlets, confirm.

Response

It is confirmed that it will be with a gang cover.

74. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-01, it is considered to use conduit boxes between beams passes, confirm.

Response

Indeed. They may also be square to the appropriate extent.

75. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-03 IIEE-06, is it considered only channeled thermostat outputs? Confirm.

Response

The project is at all costs.

76. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-03 IIEE-06, are only channeled CO2 outputs considered? Confirm.

Response

The project is at all costs.

77. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-03 IIEE-05 IIEE-06, only the HVAC control system piping will be considered, confirm.

Response

The project is at all costs.

78. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-03 IIEE-04, it is considered only channeled in weak currents and not structured cabling, confirm

Response

The project is at all costs.

79. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-03 IIEE-04, are the plates considered or only the pass box in communications such as HDMI, VGA, Data, etc., confirm.

Response

Please stick to the plans. Every data point must end on a plate type.

80. Date of query: June 11

Topic: Electric section

Query: Regarding IIE -02, the supply of light fixtures will be done by the contractor or will only installation of the equipment be carried out, confirm.

Response

The supply and installation of light fixtures is part of the scope of the project and must be installed by the contractor.

81. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-01 IIEE-02, civil works such as cut and patch will be carried out, confirm.

Response

Any construction process that is required to properly complete the remodeling project must be carried out and will be at the contractor's expense.

82. Date of query: June 11

Topic: Electric section

Query: About Eléctricas MD, the technical specifications do not indicate the brand of electrical panel equipment. Confirm if we can consider the brands LEGRAND, ABB, Scheneider?

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification. Legrand or Schneider meet this criterion. However, your represented company may quote in the brand it deems appropriate, provided that it complies with the above.

83. Date of query: June 11

Topic: Electric section

Query: About Eléctricas MD, the technical specifications do not indicate models of outlets or switches, confirm if we should consider any special brand or if it is at the discretion of the contractor to choose.

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification. BTicino meets this criterion; however, your represented company may quote the brand it deems convenient, provided that it complies with the above.

84. Date of query: June 11

Topic: Electric section

Query: Regarding Eléctricas MD, the technical specifications do not indicate the brand of LSOH electrical cable, confirm if we should consider a specific brand or we can propose the BRAND: CENTELSA

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification.

Celsa and Centelsa, among others, meet this criterion; however, your represented company may quote in the brand it deems convenient, provided that it complies with the above.

85. Date of query: June 11

Topic: Electric section

Query: Regarding Eléctricas IM-01, 03 air extractors are indicated on the plan, which are not listed on the IIEE plan. Clarify the scope.

Response

The floor 01 extractors are axial and are indicated on the lighting plan as they will be turned on with the light switch.

86. Date of query: June 11

Topic: Electric section

Query: About Electrical, confirm that all basement panels (TG, TTA, TEN Elevator) are existing and no conditioning is needed.

Response

Indeed, all the basement boards are existing and no refurbishment is needed.

87. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-02, IIEE-05 and IIEE-07, confirm if new Feeder Cables should be considered for the Existing TG, TN and Elevator Boards. D76 + D49 Elevator is not changed

Response

New feeder cables should not be considered for existing TG, TN and Elevator boards.

88. Date of query: June 11

Topic: Electric section

Query: Regarding IIEE-02, IIEE-05 and IIEE-07, confirm that all electrical panels will be built-in.

Response

Indeed, all electrical panels are built-in.

89. Date of query: June 11

Topic: Electric section

Query: A plan of the connection route and type of canalization to be considered from the basement to each level is requested.

Response

The contractor must review in the field the best final location according to the section of cable. You can keep the existing channels if they are in good condition.

90. Date of query: June 11

Topic: Electric section

Query: Regarding Electrical IE-21, in the one-line diagram of the TE board, the TE-C9 circuit indicates power output for the security room, indicate the location of the equipment to validate the measuring.

Response

It is located at the entrance towards the street.

91. Date of query: June 11

Topic: Electric section

Query: Regarding Electrical IE-21, in the one-line diagram of the TE board, the TE-C9 circuit indicates power output for the security room, indicate the location of the equipment to validate the measuring.

Response

It is located at the entrance towards the street.

92. Date of query: June 11

Topic: Communications Section

Query: Confirm if we should consider any special brand of structured cabling.

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and certification for this item as ANSI/TIA-568.2D – ISO/IEC 11801-1. The cable selected as all its components

for installation as Patch Panels/Modular Jacks/Patch Cords/Wall Plates must, in general, be from the same manufacturer.

93. Date of query: June 11

Topic: Communications Section

Query: Category 6 LSZH UTP cable must support the high demand imposed by the applications, validate that it will be CAT6 LSZH or CAT6A.

Response

Consider CAT6, as the project indicates.

94. Date of query: June 11

Topic: Communications Section

Query: The arrival of UTP cables to the communications rack must leave a reserve of 6m in length, validate that this will be left in the rack.

Response

Indeed, a reserve of 6 meters must be left at the arrival of cable to the UTP.

95. Date of query: June 11

Topic: Communications Section

Query: Indicate if some type of link between cabinets is considered, be it copper or FO OM3, OM4 indicate the type of link.

Response

Consider 3 cat 6 cables between cabinets.

96. Date of query: June 11

Topic: Communications Section

Query: For the structured cabling system, will a special brand be considered?

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and certification for this item as ANSI/TIA-568.2D – ISO/IEC 11801-1. Panduit or similar meet these criteria. However, your represented company may quote in the brand it deems appropriate, provided that it complies with the above.

97. Date of query: June 11

Topic: ACI section

Query: Regarding ACI, confirm that the Firewater section is not part of the scope and if we should consider preventive maintenance of the fire network, cabinets.

Response

The firewater supply only considers replacement of cabinets and preventive maintenance of the network.

98. Date of query: June 11

Topic: ACI section

Query: Confirm that the equipment in the pump room is not in scope.

Response

Indeed, it is not part of the scope.

99. Date of query: June 11

Topic: DYA Section

Query: Send the MD and ET of the fire detection and alarm system

Response

Consider what is indicated in the electrical specification.

100. Date of query: June 11

Topic: DYA Section

Query: Indicate brands and models of the equipment to be supplied for the detection system.

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification.

101. Date of query: June 11

Topic: DYA Section

Query: Confirm if the panel will be interconnected with an External Detection System.

Response

Being an independent building, it is not interconnected.

102. Date of query: June 11

Topic: DYA Section

Query: Indicate the brand and model to consider for the alarm panel and if it will be addressable.

Response

Yes, it will be addressable. When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification. MIRCOM and SIMPLEX meet these criteria; however, your represented may propose the brand that it deems pertinent within the framework of the proposal.

103. Date of query: June 11

Topic: DYA Section

Query: Regarding DYA UNFPA01 IIEE - 04 DETECTION, confirm if remote led should be considered for smoke sensors on the ceiling or tile bottoms.

Response

It should not be considered.

104. Date of query: June 11

Topic: CCTV Section

Query: Indicate if the supply of equipment is part of the scope, if so, indicate brands, models and how it will function and technology.

Response

Yes, according to the template of the itemized to be completed in the formulation of your offer, the CCTV system must be quoted and installed. These systems must be available and released in the Peruvian market and must have the following general characteristics

Of the Storage System

- Capacity 16 Ch/8 Ch IPs
- Minimum of 2 HDD Bays for high-capacity drives

- Recorder: HD-TVI, HD-CVI, AHD, IP, Analog.
- Network connectivity with the protocols: TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP, HTTPS, ONVIF

Of the Cameras

- Cameras must have night vision capabilities
- Resolution: HD 1080P minimum
- High definition and multi-format compatible video streaming

105. Date of query: June 11

Topic: HVAC section

Query: In the descriptive memory it is indicated that the equipment will be operated by means of room thermostats, but their location is not indicated in plans. Indicate in which environments it will work with remote control.

Response

Please review the AA control plan.

106. Date of query: June 11

Topic: HVAC section

Query: Confirm if the VRF air conditioning system will be cold only or cold - heat.

Response

The system will be cold only.

107. Date of query: June 11

Topic: HVAC section

Query: Confirm if all evaporators will have condensate pumps.

Response

Yes, all evaporators will have condensate pumps.

108. Date of query: June 11

Topic: HVAC section

Query: Confirm if the extraction equipment (E-01/E-02) and air injection equipment (V-01) helicocentrifugal types located on the roof will have a special cover since

these equipment are not prepared to work exposed to the rooftop environment or in any case indicate if other types of equipment can be proposed.

Response

It is recommended to cover them. Your client may propose another option as long as it complies with what is specified.

109. Date of query: June 11

Topic: HVAC section

Query: The capacities of the extractor and fan equipment are not listed.

Response

This information is indicated in the HVAC specification.

110. Date of query: June 11

Topic: HVAC section

Query: Confirm if the FC-02 fan coil unit will be inside a false ceiling (hidden) or will be visible since the plan does not show tiles as in other environments. If visible, confirm if superlon-armaflex insulation will be 1/2" thick. It is in FCR. If visible, confirm if superlon-armaflex insulation will be 1/2" thick.

Response

In all exposed equipment, a half-inch internal insulation is considered.

111. Date of query: June 11

Topic: HVAC section

Query: Can TRANE or LG be considered a brand for VRF equipment?

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification. LG or similar meet this requirement. However, your represented company may quote in the brand it deems appropriate, provided that it complies with the above.

112. Date of query: June 11

Topic: HVAC section

Query: Confirm if VRF air conditioning equipment must meet any certification, since it is not indicated in technical specifications or plans.

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification. LG or similar meet this requirement. However, your represented company may quote in the brand it deems appropriate, provided that it complies with the above.

113. Date of query: June 11

Topic: HVAC section

Query: Confirm if the ventilation equipment must meet any certification, since it is not indicated in technical specifications or plans.

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification. LG or similar comply with this requirement; however, your represented company may quote in the brand it deems convenient, provided that it complies with the above.

114. Date of query: June 11

Topic: HVAC section

Query: Confirm if the voltage of the condensing units is 380v.

Response

Check the power supply, the existing one is 220V three-phase.

115. Date of query: June 11

Topic: HVAC section

Query: Floor Plan Floor 2, for FC-03 (4 units) the use of linear nozzles is indicated, but in installation details the use of linear diffusers is indicated. Indicate which type of diffuser to consider.

Response

Please respect what is seen in the plans, not in the detail.

116. Date of query: June 11

Topic: HVAC section

Query: Confirm if we should consider UVC lamps in each evaporator, according to current EM regulations.030 COVID addendum

Response

Indeed, please consider.

117. Date of query: June 11

Topic: HVAC section

Query: Confirm if we should consider MERV 13 filters, for the fresh air injectors, according to current EM regulations.030 COVID addendum

Response

Indeed, please consider.

118. Date of query: June 11

Topic: HVAC section

Query: Ceiling floor plan, for the ventilation equipment, indicate how it will be activated.

Response

Please consider installing a timer. The hours will be defined by UNFPA according to opening hours.

119. Date of query: June 11

Topic: HVAC section

Query: Indicate if air conditioning evaporators must have antivibration springs.

Response

This will not be necessary.

120. Date of query: June 11

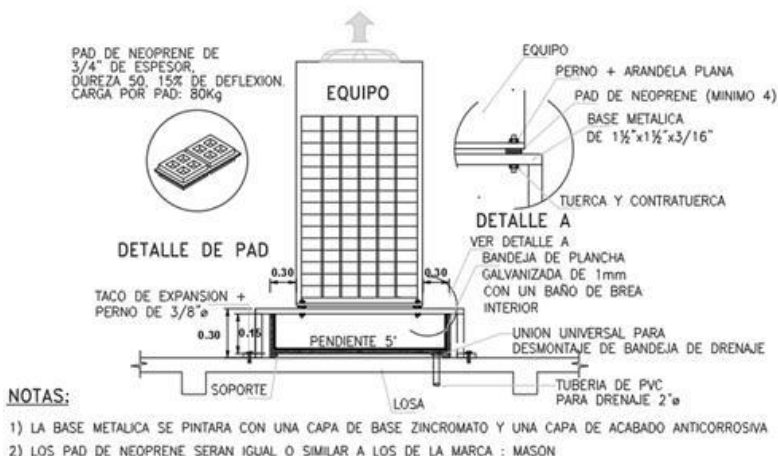
Topic: HVAC section

Query: Indicate detail of antivibration base for VRF condensing units.

Response

Below is the installation detail. The neoprene pad works as an antivibration support for the base of the VRF, in its metallic structure.

Instalación de condensadores sobre superficie metálica



121. Date of query: June 11

Topic: HVAC section

Query: Will the pipes located on the roof be protected with taffeta tape?

Response

Indeed.

122. Date of query: June 11

Topic: Submission of tenders

Query: On Page No. 14, item 20.1, the bidding process will be carried out through a system of TWO envelopes. Interested bidders are required to submit their technical proposal separately from the financial proposal that includes price information. Are a number of copies being requested, if the presentation of our offer was printed?

Response

In accordance with the provisions of page 14, section 20 Presentation, sealing and marking of proposals, of the bases in Spanish, the submission of your offer may be physical or electronic. If you wish to submit your offer electronically, you must proceed with electronic shipments according to the following detail:

- An email that indicates: UNFPA/PER/SDP/21/001 [Name of the Company], Propuesta Técnica. Now, in case your technical offer has several files that exceed 20 MB in capacity, as indicated in the bases, you can split this shipment in several emails following the nomenclature:

UNFPA/PER/SDP/21/001 [Company Name], Propuesta Técnica - Parte 1

UNFPA/PER/SDP/21/001 [Company Name], Propuesta Técnica - Parte 2

UNFPA/PER/SDP/21/001 [Company Name], Propuesta Técnica - Parte 3

UNFPA/PER/SDP/21/001 [Company Name], Propuesta Técnica - Final

- Another email that indicates UNFPA/PER/SDP/21/001 [Company Name], Propuesta financiera

In case your client chooses the physical presentation of offers, this must be presented only in one (1) original according to the following detail:

- The outer envelope must be clearly identified in accordance with the provisions of section 20.4.2.1.
- The closed outer envelope must internally contain two other sealed envelopes (one for a technical offer and the other for a financial offer) in accordance with the provisions of point 20.4.3.3.

123. Date of query: June 11

Topic: Submission of tenders

Query: On p. 15, item 20.3.3: The total size of the email presentation must not exceed 20 MB, including the body, attachments and headers of the email. Query: THE 20 MB is for each email, for each file that contains the email, or it is a single email of the presentation and each one of 20 MB.

Response

The 20MB capacity is per email. If your offer is very heavy and exceeds this capacity, you can share it through various means such as Wetransfer, DropBox or similar. Additionally, you can start the electronic delivery of your technical offer according to the detail specified in the answer to question 122.

124. Date of query: June 11

Topic: Profile accreditation

Query: On Page No. 40, section II, numeral 08, Company Profile

a. Specific experience of no less than five (5) years in infrastructure and/or office remodeling in the public, private and/or international cooperation sectors. Query: How is this credited?

Response

The aforementioned section is detailed on page 40 of the rules in Spanish of the process. The profile of the company must be accredited through:

- Simple copy of contracts or service orders, payment slips, certificates of conformity and/or any document that allows proving the provision of services.
- Certificate of completion of work or certificate of delivery of completed work.
- The documentation presented to validate the experience must contain at least the following information: name of the contracted and contracting company, amount of the service, term of the service and satisfactory completion of the service.

b. Specific experience of no less than three (3) completed works and/or in operation of structural reinforcement in existing buildings.

Query: Doesn't it matter the year they were completed?

Response

The year in which they were completed is not relevant as long as the required number of experiences is met.

At least three (03) projects built and/or in operation in the last three (3) years, with a construction area equal to or greater than eight hundred (800) m².

Query: Does built mean finished? In the last three (3) years, it is calculated from the signing of the contract, from the actual start of execution, or from the date of receipt and/or settlement?

Response

The aforementioned section expressly indicates a minimum of three (03) projects built and/or in operation in the last three (3) years, with a construction area equal to or greater than eight hundred (800) m². This implies that it can be one and/or the other. If the projects that you wish to detail in your offer have been completed, the accreditation is carried out with the documents mentioned on page 40.

- Simple copy of contracts or service orders, payment slips, certificates of conformity and/or any document that allows proving the provision of services.
- Certificate of completion of work or certificate of delivery of completed work.
- The documentation presented to validate the experience must contain at least the following information: name of the contracted and contracting company, amount of the service, term of the service and satisfactory completion of the service.

If the projects that you wish to detail in your offer are still in execution, you may dispense with presenting the certificate of completion of the work but not the other points mentioned in the previous paragraph.

The accumulated amount of the three construction projects must have been equal to or greater than five hundred thousand dollars (USD 500,000.00). Referentially use the Exchange Rate 3.60.

Query: The bidder left this query blank.

Minimum one (1) project built and/or in operation with air conditioning systems.

Query: Doesn't it matter the year they were completed?

Response

The year in which they were completed is not relevant as long as the required number of experiences is met.

125. Date of query: June 11

Topic: Team Profile

Query: On p. 41, OF SECTION II, numeral 09, team profile;

The Construction Manager IS REQUIRED: With a master's or doctorate in Civil Engineering, careers related to project management or construction or international equivalent (Desirable). IT IS OBSERVED that the academic degrees requested are excessive, since the capacity is obtained from the experience acquired in the field, in that sense it must be reasonable, in accordance with the relevance of their functions in the execution of the work, for which it is requested the academic capacity of graduates, or courses, or training is eliminated or reduced.

The Professional Responsible for Work IS REQUIRED: A master's degree in Architecture, Interior Design, Construction, careers related to project management or construction or international equivalent (Desirable), IT IS OBSERVED that the academic degrees requested are excessive, since the capacity is obtained from the experience acquired in the field, in that sense it must be reasonable, in accordance with the relevance of their functions in the execution of the work, for which it is requested that the academic capacity of graduates, or courses, or training be eliminated or reduced.

Response

In both cases, according to what has been indicated in the aforementioned sections, the accreditation of that academic degree is desirable but not required.

126. Date of query: June 11

Topic: Accreditation

See: On p. No. 50, OF SECTION V, numeral 05, - TECHNICAL CAPACITY AND EXPERIENCE. Query: How are these requirements credited?

- Company management capabilities
- Proof of existence of quality assurance systems
- The bidder must have provided satisfactory similar services to the United Nations or similar organizations during the past three years and those services must have been delivered without negative performance reports.
- References in support of the satisfactory delivery of services specified above
- Data to support that the bidder has the capacity to comply with the services that will be issued in accordance with the contract and complete the expected products within the stipulated delivery period.

Response

Your client must consider that this type of process merits the Formulation of a Comprehensive Proposal that meets the expectations and scope of the work. Therefore, within the development of your Technical Proposal, and as indicated on page 43 of section II Annex A: Instructions for Preparing a Technical Proposal, a list of questions that you must answer when formulating your proposal is detailed. One of them refers the following 10. Why would you be qualified for this project? (Similar reference to deliverables, ideally with real examples).

This point is aligned with the entire content of Section V: Supplier Qualification Requirements. Thus, the management capacity of your company; It may be

supported by your organization's own documents that detail your expertise. Evidence of the existence of quality assurance systems, by certificates with which it has or not, as the case may be. The accreditation of similar contracts to other United Nations agencies, as the case may be, with simple photocopies, certificates and/or similes. Reference in support, with records and/or similes.

In conclusion, UNFPA cannot only limit this section to the presentation of a number of documents, for this reason it is expressly indicated that: "The technical offer must be presented in a concise and structured manner in the following order to include, but is not limited". See section on page 43.

127. Date of query: June 11

Topic: Accreditation

Query: Given the political situation in the country, confirm that UNFPA will maintain its intention to award a contract for the service execution of works for "Remodeling of UNFPA Peru Offices" until its physical completion within the schedule established for this purpose.

Response

The objective of the project is to carry out the remodeling of the UNFPA offices during this fiscal year, according to detailed bases. If there is a variation in the circumstances, it will be communicated in a timely manner to the interested parties.

128. Date of query: June 11

Topic: Licenses

Query: According to the construction license that UNFPA has processed with the municipality of San Isidro, indicate if it indicates the placement of a temporary work fence.

Response

The placement of a temporary work fence is not a requirement, but the protection of neighboring lots will be required.

129. Date of query: June 11

Topic: Accreditation

Query: What are the documents that the bidder must present to prove that they comply with the legal and regulatory requirements required by UNFPA?

Response

We will be grateful if you would fully review the content of the bases. In relation to the corresponding accreditations, refer to the section of terms of reference, as well as the section SECTION VI: BIDDING FORMS TO RETURN PROPERLY FILLED OUT.

130. Date of query: June 11

Topic: Accreditation

Query: Confirm if the R.U.C. file is a document that suffices to prove that the Bidder is established as a company legally incorporated in the country.

Response

According to what is indicated on page 49, section Legal Status of the bidder, it is indicated: "The technical proposals of the bidders must provide evidence that the bidder is established as a company and legally incorporated in the country; for example, through the provision of certification of incorporation or other evidence (this is not necessary for companies that are already registered on the national, regional or international stock exchange. However, proof of such registration must be presented)". In this sense, the RUC file is a document that allows this accreditation, but it is not the only mechanism.

131. Date of query: June 11

Topic: Accreditation

Query: How can we obtain the document that certifies that the Bidder is not a disqualified or suspended provider by any entity of the UN?

Response

Access to the list of providers disabled by the United Nations is public and free and is detailed on page 49, section Eligibility of the Bidder of the rules in Spanish of the process.

To access the 1267 list of the United Nations issued by Security Council resolution 1267 that establishes a sanctions regime to cover individuals or entities associated with Al-Qaida and/or the Taliban, access the

following link: <https://www.un.org/securitycouncil/es/content/un-sc-consolidated-list>. You will need to generate the PDF and verify that your company does not appear in the list.

To access the list of companies excluded by the World Bank Group, access the following link: <https://www.un.org/securitycouncil/es/content/un-sc-consolidated-list>. You will need to download the Excel and verify that your company does not appear in the list.

For both cases, your technical offer may include a screenshot of this search.

132. Date of query: June 11

Topic: Accreditation

Query: Confirm that the PDTs presented to SUNAT are documents that the bidder may present so that UNFPA can evaluate its financial stability.

Response

The financial stability section and the list of documents that certify this compliance are detailed on page 49 of the Spanish version, please review the indicated section. The presentation of the PDT and/or similes as a simple copy of the contracts or service orders, payment vouchers, certificates of compliance, may be useful for the accreditation of compliance with the company's profile.

133. Date of query: June 11

Topic: Terms of Reference

Query: Regarding the certificate of completion of the work, confirm that the Bidder is responsible for the procedure before the Municipality of San Isidro and that the delivery period of this document to the Client will not be computable within the completion of the work period.

Response

Indeed, the certificate of completion of the work is not in the count of days of the execution of the project; however, this must be processed as an essential requirement for the liquidation of the work.

134. Date of query: June 11

Topic: Terms of Reference

Query: Confirm if the bidder can carry out the demolition and/or disassembly activities simultaneously with the execution of preliminary works.

Response

Indeed, if they can be carried out as long as the minimum essential requirements for work are met (toilets, dressing rooms, dining room, etc.)

135. Date of query: June 11

Topic: Terms of Reference

Query: Regarding the security service, confirm that the bidder must quote the guard service, day and night shift, of the entire UNFPA headquarters, and with that, the total control of access to the property during the execution of the work.

Response

UNFPA has a 24-hour surveillance service. However, the scope of this service does not consider the review and/or protection of the personnel, goods and materials related to the project.

136. Date of query: June 11

Topic: UNFPA Scope

Query: Confirm that the client will assume the expenses of Power and Water during the process of the work.

Response

UNFPA will supply power and water at no cost for the execution of the work, but not for the consumption of the personnel.

137. Date of query: June 11

Topic: Contract

Query: About SECTION IV: SPECIAL CONDITIONS OF THE UNFPA CONTRACTS, Regarding the compliance guarantee, most of the banking entities require the construction contract signed between the Client and The Supplier as a requirement for the issuance of the guarantee of faithful compliance; therefore, confirm whether the 10 business days for the delivery of this document will be counted from the date on which UNFPA delivers to the bidder said contract signed by both parties.

Response

In accordance with the rules governing purchases at UNFPA, the presentation of the Compliance Guarantee is essential for the formalization of the Contract. As part of the procedure and once the company that will execute the work has been selected, UNFPA will issue the notification of the acceptance of the offer, which will be useful for your bank to issue the Guarantee required to sign the contract.

138. Date of query: June 11

Topic: Structures section

Query: AutoCAD plans of the existing building are required.

Response

There are no original structural plans of the existing building. The bidder must assume the existence of certain foundations according to their experience and the typical structures of the time. The reinforcement proposal was the result of diamond tests on various structural elements.

139. Date of query: June 11

Topic: Structures section

Query: AutoCAD plans of the existing building are required.

Response

The plans in AutoCAD are part of the file shared in the project. Your represented must download them from the following link:

140. Date of query: June 11

Topic: Structures section

Query: Please indicate the height of the mezzanine (from floor to slab) in each level of the

building, that is, basement, first floor and second floor. Note: Do not consider existing false ceiling heights.

Response

These measurements can be verified in the section views.

141. Date of query: June 11

Topic: Structures section

Query: In drawing E-001, what are the dimensions of the foundation and the subflooring on which the partition walls to be demolished are supported? Indicate length, width and depth in both cases.

Response

There are no original structural plans of the existing building. The bidder must assume the existence of certain foundations according to their experience and the typical structures of the time. The reinforcement proposal was the result of diamond tests on various structural elements.

142. Date of query: June 11

Topic: Structures section

Query: On Structures, on plan E-001, on plan E-001, indicate which is the level of the footing bottom for the M-01 and M-02 walls.

Response

According to details 11 and 12, of sheet E-006, it is observed that the foundation level of the new footings obeys the existing foundation of the column and the existing wall. Take into account general note 3 on sheet E-006.

143. Date of query: June 11

Topic: Structures section

Query: Confirm that, according to the soil study and the structural analysis, it is not necessary to carry out an improvement of the bearing capacity of the foundation ground.

Response

According to the structural study carried out for the preparation of the technical file, it is not necessary to carry out an improvement of the bearing capacity of the land. The conclusions of the study carried out are part of the technical file of the process.

144. Date of query: June 11

Topic: Structures section

Query: In the event that UNFPA or the designated Supervisor, transfer to the Contractor the responsibility of determining if the bearing capacity of the soil is the right one; the Contractor may request the extension of the term and the additional ones derived from the results of these tests.

Response

The structural reinforcement project has been carried out taking into consideration a study carried out. It will not be necessary to determine the bearing capacity of the soil, so it will not be necessary to carry out an extension. We detail below the link where you will find a copy of the structural study carried out for your reference:

<https://drive.google.com/drive/folders/1Erk10IaxZBR0DEVBUcXWMQbNvX9datcv?usp=sharing>



145. Date of query: June 11

Topic: Architecture section

Query: The specification of bathroom finishes (Veneers) define brand and model and if they are going to be the same in all restrooms.

Response

All finishes in the restrooms must be the same. When there is no specification for a brand, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification.

146. Date of query: June 11

Topic: Architecture section

Query: Will the bathroom fixtures be repeated for all restrooms? (toilets, urinals, taps)

Response

Restroom accessories must be the same.

147. Date of query: June 11

Topic: Architecture section

Query: They will define accessories for doors and furniture (sheet metal brands, etc.?)

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality and safety certification; complying with what is detailed in the project.

148. Date of query: June 11

Topic: Architecture section

Query: The metrics described for the quotation in the Excel provided by UNFPA differs from the areas described in plans.

Response

The measurements are referential, it is recommended that your client verify the measurements on the walkthrough of the UNFPA facilities and use it as a basis for their economic proposal.

149. Date of query: June 11

Topic: Lighting section

Query: No description of light points for basement spaces

Response

The scope of the project does not include changes to the lighting and/or light fixtures in the basement.

150. Date of query: June 11

Topic: Lighting section

Query: There is incompatibility of points between the legend of the plans and the plants

Response

Please consider the detail of the plans. Disregard the amount described in the legend.

151. Date of query: June 11

Topic: Lighting section

Query: The lighting project has a deficit in the lighting calculation required for the environments (It is recommended to present a calculation and lighting study) we can propose it for the improvement of the project and the EDGE certification standards.

Response

The amount of lighting proposed is considered appropriate; however, you can propose the light calculation as an improvement within the framework of your offer.

152. Date of query: June 11

Topic: Electric section

Query: Define type of cabling for data (technical specification)

Response

It will be CAT6 as indicated in the project.

153. Date of query: June 11

Topic: Electric section

Query: About Electrical DATA, define brand and cabinet models for Data

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification. Panduit, Belden or Commscope, among others, are brands that serve this purpose; however, your represented may propose the brand that it deems pertinent in the approach to its offer.

154. Date of query: June 11

Topic: Sanitary section

Query: Will the equipment and accessory specifications be the same for all restrooms?

Response

That's correct.

155. Date of query: June 11

Topic: Sanitary section

Query: Details of accessories are not included in the project. Will towel racks and bins be electric? In order to consider the electrical outlets for these.

Response

Towel racks, bins and minor accessories are not part of the scope of the project, and will be part of another purchasing process. They will not be electric, therefore it is not necessary to contemplate these points.

156. Date of query: June 11

Topic: Signage

Query: Define brand and model of security luminaires

Response

When there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification.

157. Date of query: June 11

Topic: Extension

Query: A new date is required for technical visits

Response

In accordance with amendment number 3 of the process, the schedule for the tour of the facilities has been extended until July 9. If you are interested in taking the tour at UNFPA facilities, you should send an email to peru.procurement@unfpa.org

158. Date of query: June 11

Topic: Extension

Query: Proposal extension requested

Response

Pursuant to amendment number 3 of the process, the deadline for submitting offers has been extended until July 9 at 6:00 p.m.

159. Date of query: June 11

Topic: Licenses

Query: Do you have an approved building license?

Response

UNFPA already has a partial demolition and remodeling license resolution - Modality C, approved by the Municipality of San Isidro.

160. Date of query: June 11

Topic: Architecture section

Query: Current State Plans of the offices are required

- Only demolition plans have been provided.
- Finishes Chart is required
- Detailed Drawings are required
- Section view sheets are required

Response

There are no current plans for the building. Consider plans A001 and A002, as well as information that will be obtained during a field visit.

With regards to the finishes, when there is no brand specification, the products must be recognized in the national market, with a guarantee, ease of replacement and quality certification. Additionally, please review and adhere to the technical file.

161. Date of query: June 11

Topic: Architecture section

Query: Regarding Project plans, they have only been provided in PDF, they are required in AutoCAD.

Response

The plans in AutoCAD version are attached within each subfolder of the technical file linked on page 26 of the Spanish version of the process bases. We attach the link again below:
<https://drive.google.com/drive/folders/1Erk10IaxZBR0DEVBUcXWMQbNvX9datcv>

If the problem persists, please report it to peru.procurement@unfpa.org

162. Date of query: June 11

Topic: Architectures

Query: Regarding Sheet A02, it does not indicate demolition of curved slabs

Response

The required information can be seen in sheet A04 and in structural plans.

163. Date of query: June 11

Topic:

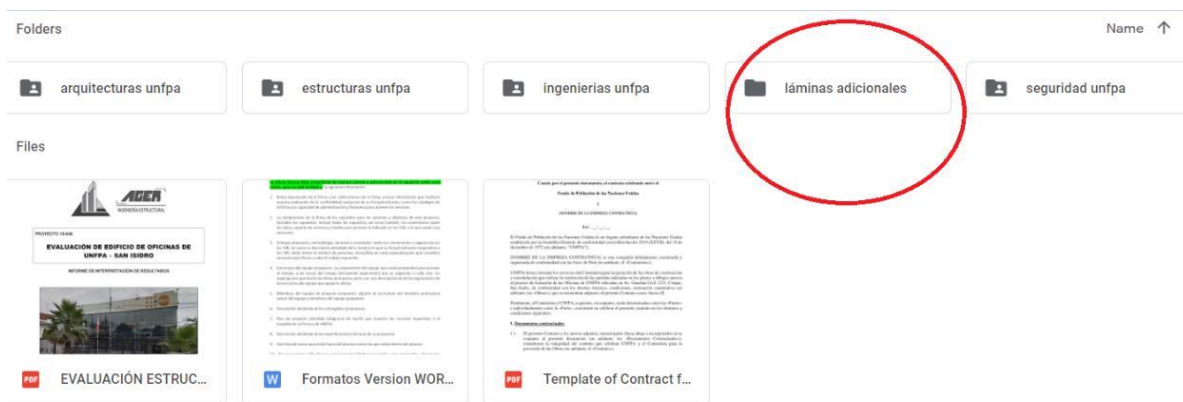
Query: Regarding Sheet A03 and A04, the hatching does not indicate which demolition it refers to. Clarify that the diagonal hatched lines are demolished. It does not specify which floors exist, to determine areas of each floor.

Response

Corrected Sheets A03 and A04 are attached, where the legend of the diagonal hatching is clarified. To download them, you must access the link of the technical file.

<https://drive.google.com/drive/folders/1Erk10IaxZBR0DEVBUcXWMQbNvX9datcv?usp=sharing>

And then access the subfolder "Additional sheets".



164. Date of query: June 11

Topic:

Query: Regarding Sheet A04, the legend of the hatching is missing.

Response

Please refer to the answer to question number 163.

165. Date of query: June 11

Topic: Memory

Query: The descriptive memory indicates that the Drywall partition should be reinforced where televisions, blackboards and built-in furniture are placed. However, there are no plans that indicate such information.

Response

Built-in furniture will not be placed on drywall partitions.

166. Query date: June 11th

Architecture Topic

Query: About coded melamine furniture, but there are no plans to identify it. Indicates doors and windows but the corresponding plans are not available

Response

Only construction furniture is included, identified on sheets *D-005 Construction furniture*. The office furniture item is not included in the scope of the project, as

this acquisition will be carried out in another process, under another method, later. Regarding doors and windows, please review sheets *D001, D002, D003, D004 - Doors, Windows and Screens*.

167. Date of query: June 11

Topic: Architecture

Query: Regarding Lam UNFPA01 Plant, Incomplete without specifications

Response

In the architecture subfolder of the technical file, there is no sheet with the title UNFPA01. If your question persists, contact peru.procurement@unfpa.org.

168. Date of query: June 11

Topic: Structures

Query: Structural plans of the existing structures are requested

Response

There are no plans for the existing structures. If more information is required, it is suggested to request a technical visit.

169. Date of query: June 11

Topic: Structures

Query: Existing stair plans are requested

Response

There are no plans of the existing structures; if more information is required, it is suggested to request a technical visit.

170. Date of query: June 11

Topic: Demolitions

Query: About Demolitions, shoring detail

Response

In the structural plans, general note 2, it is indicated that the shoring is the responsibility of the contractor and that what is indicated in the plans is referential. Likewise, the contractor during the execution of the work must

prepare a propping proposal that will be sent to the supervision for consultation with the specialist.

171. Date of query: June 11

Topic: Air Conditioning

Query: The sheets only show details. AutoCAD plans are required.

Response

All the models in the CAD file are part of the technical file attached to the bases of the process. If you have problems viewing them, contact peru.procurement@unfpa.org

172. Date of query: June 11

Topic: Air Conditioning

Query: Regarding Lam UNFPA01 HVAC-01, incomplete without specifications

Response

See technical specifications in HVAC memory attached in the file's memory folder.

173. Date of query: June 11

Topic: UNFPA Scope

Query: Confirm whether the consumption of water and energy will be assumed by the Contractor or the Client.

Response

UNFPA will supply power and water at no cost for the execution of the work, but not for the consumption of the personnel.

174. Date of query: June 11

Topic: Contract

Query: Is the contract lump sum or unit prices? Please confirm.

Response

The process and contract to be awarded is of a lump sum nature; However, this does not exempt the client from detailing the itemized unit prices of all items in accordance with the template attached in SECTION VI - ANNEX E: PRICE LIST FORM of the bases of the process.

175. Date of query: June 11

Topic: Contractor Scope

Query: Clarify if the Contractor must place a general board for the entire work

Response

For the works, the contractor will be able to connect to the existing boards or set up their own for the project if they prefer it so.

176. Date of query: June 11

Topic: UNFPA Scope

Query: Indicate if some type of internal surveillance should be considered for the entire work

Response

UNFPA has a 24-hour surveillance service. However, the scope of this service does not consider the review and/or protection of the personnel, goods and materials related to the project.

177. Date of query: June 11

Topic: Contractor Scope

Query: Confirm if a perimeter fence should be considered (fall arrest nets)

Response

The placement of a temporary work fence is not a requirement. National safety regulations must be complied with, so if it is the case, fall arrest nets must be placed in dangerous work areas towards the front, rear and passage.

178. Date of query: June 11

Topic: Contractor Scope

Query: Confirm if we should consider offices and SSHH for the client and supervision. Indicate considerations and materiality.

Response

An office must be provided for the client/supervisor, with capacity for 4 people meeting COVID requirements. The material will be Drywall, and will have acoustic and thermal considerations. The company selected for the execution of the

works, must provide a sick bay, sanitary services, staff dining room, dressing rooms, storage, supervision office, security services, and any service that is necessary to comply with the national regulations for works. Please review page 31 of the Spanish version of the bases of the process where you can find further reference.

179. Date of query: June 11

Topic: Accreditation

Query: We only have to make the registration according to what is indicated and the information provided, is it necessary to take any additional step to this?

Response

If your question refers to registration on the UNGM platform, the only action you must take on said platform is to complete the information that the platform requests so that it can obtain a registered vendor number. No offer presentation is required by this means (UNGM), since according to what is indicated in the process rules, your offer presentation must be carried out by physical or digital means according to the instructions shared on page 14, *clause twenty. Presentation, stamping and marking of proposals*, of the bases in Spanish.

180. Date of query: June 11

Topic: Accreditation

Query: Is it necessary to pass any homologation? Or As part of our technical proposal can we attach the certification of all the homologations we have?

Response

Your represented must attach all the certifications that are necessary in the framework of the proposal of your offer.

181. Date of query: June 11

Topic: Covid

Query: Regarding the control and management of Covid-19, it is necessary to consider the cost of tests for the staff (rapid tests? Molecular? Do you have a periodicity standard?

Response

In relation to the Covid Protocol established by the Government, according to the "Guidelines for the surveillance, prevention and control of the health of workers at risk of exposure to SARS-COV-2" according to Ministerial Resolution No. 972-2020-MINSA, Ministerial Resolution No. 448-2020- MINSA and its amendments, thus requiring, as a minimum, an antigen test for each new personnel entering the work site; in addition to antigen tests every 15 days during their stay on site.

182. Date of query: June 11

Topic: HVAC

Query: According to the HVAC plan, the BTU amounts between the Evaporator Units and the Condensing Unit are incompatible, from experience the BTU capacity of the Condensing Units should be greater than the Evaporator Units, please confirm with the designer.

Please confirm or assume according to the amount of evaporator equipment that exists on the drawings with our specialist.

	CONDENSADORAS		EVAPORADORAS
SUMA TOTAL EN BTU	592,000	BTU	822,241

Response

The calculations have been made according to the technical specifications of the proposed brand, which allows to use a percentage of use of the specified condensers, if it is desired to propose another brand or models, the contractor must carry out the necessary calculations for the correct operation of the system.

183. Date of query: June 11

Topic: Specialties and finishes

Query: Confirm if any specialty and/or finish will be provided by the client.

Response

If your question refers to UNFPA providing information in terms of details and scope during the execution of the contract, effectively this will be coordinated through the UNFPA Supervisor. If your query refers to covering a specialty, it will not be covered by UNFPA.

184. Date of query: June 11

Topic: Specialties and finishes

Query: Do you only have the details in the foundation area of the structural plans, do you not have a foundation plan?

Response

There are no plans for the existing building or the foundation plan.

185. Date of query: June 11

Topic: Descriptive memory

Query: Should items be added to enable provisional facilities such as bathrooms for workers, warehouses, offices for personnel and the Technical Inspection, changing rooms, dining room, etc.

Response

Your represented must download the template and may make the additions that it deems appropriate within the framework of the proposal.

186. Date of query: June 11

Topic: Descriptive memory

Query: In the descriptive memory it is indicated that the partitions must reach in all cases from floor to concrete slab, however, in the plans it indicates that there must be a space and be filled with a flexible material, specify the filling material or indicate if the partition meets the slab directly.

Response

The partitions will go directly to the slab.

187. Date of query: June 11

Topic: Descriptive memory

Query: What characteristics should the wooden reinforcements indicated in the descriptive memory for televisions, blackboards, built-in furniture meet? Clarify.

Response

Please see response to Question 165.

188. Date of query: June 11

Topic: Descriptive memory

Query: It is indicated that the edges of the ceramic pieces and applications will be beveled 0.5mm. It is understood that this only applies to porcelain pieces, clarify.

Response

Correct, only porcelain pieces.

189. Date of query: June 11

Topic: Descriptive memory

Query: It is indicated that the doors of the service areas are the existing doors, which will be maintained and will be maintained and painted. Will this maintenance be for doors and frames? What finish should be considered? Is there a specific procedure? Will the plates and hinges be kept?

Response

Existing doors and frames will be removed and reinstalled if necessary. According to detailed, they will be maintained and painted.

190. Date of query: June 11

Topic: Descriptive memory

Query: Should plaster and paint be considered for new and existing walls? Clarify.

Response

Yes, plaster and painting should be considered.

191. Date of query: June 11

Topic: Descriptive memory

Query: It is indicated that the application of paints that contain solvents can only be applied in workshops and, anticipating the non-contamination of the environment, clarify: What type of paint with solvent do you refer to?

Response

The painting of various elements with paint that requires the use of a compressor will have to be carried out, as far as possible, outside the UNFPA facilities.

192. Date of query: June 11

Topic: Basement

Query: In the Basement tab, heading 01.02.03 indicates DEMOLITION OF MASONRY WALL, should a section of repairs be added as a result of this demolition?

Response

Your represented may propose the items it deems appropriate within the framework of the proposal.

193. Date of query: June 11

Topic: Basement

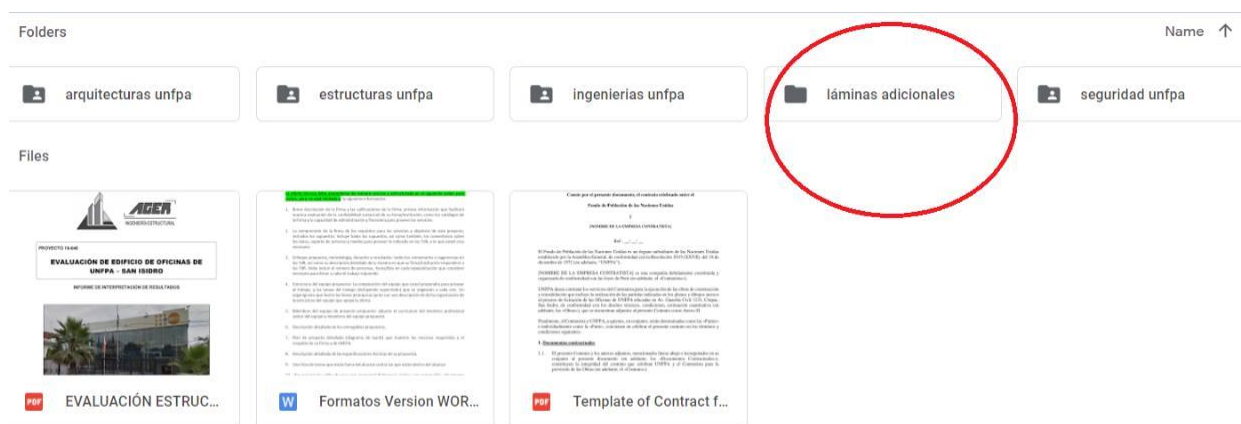
Query: It is indicated that the basement will be intervened, however, the resulting plan for Basement Architecture has not been attached.

Response

The resulting floor plan of the basement is attached. To download it you must access the link for the Technical File.

<https://drive.google.com/drive/folders/1Erk10IaxZBR0DEVBUcXWMQbNvX9datcv?usp=sharing>

And then access the subfolder "Additional sheets".



194. Date of query: June 11

Topic: First floor

Query: In item 03.01.01 FINISHING IN WHITE SATIN LATEX PAINT - VENCELATEX BRAND, is the plastering of the walls considered within the item? Clarify. Should the walls where vinyl will be placed be considered filling and painting? Clarify.

Response

Existing plastered drywall and tile walls will require plastering. Vinyl walls do not require plastering, unless their surface contains imperfections.

195. Date of query: June 11

Topic: First floor

Query: In item 03.02.01, is the plastering of all the walls (new and existing) and the painting considered? Clarify.

Response

New and existing walls should be finished as homogeneous as possible. Existing plastered drywall and tile walls will require plastering. Vinyl walls do not require plastering, unless their surface contains imperfections.

196. Date of query: June 11

Topic: First floor

Query: In the items 03.02.02 to 03.02.04, Do you refer to the vinyl glued on the glass according to the sheets?

Response

Indeed.

197. Date of query: June 11

Topic: First floor

Query: In item 03.02.05, What technical characteristics must be met or considered, clarified? Should the foil be UV and Heat Diffuser? Clarify.

Response

Please consider 3M heat diffuser sheet.

198. Date of query: June 11

Topic: First floor

Query: In item 03.02.06, what type of finish should be considered? Will a humidity certificate be requested? What technical characteristics should be met or considered, clarify.

Response

The wood is Shihuahuaco type, certified, kiln dried, Monocoat finish. The required details are part of what is stated in the itemization template. Your client must **download** the template. **The Google Sheet viewer compresses multiple cells.** If your represented downloads the file, they will notice that they can expand more details in each cell, in which more information appears. To download the file you must **click** on the following option:



199. Date of query: June 11

Topic: First floor

Query: In item 03.02.07, should the irrigation and drainage system be considered in this item? Clarify.

Response

The green wall must meet quality standards and be purchased and installed by a reputable supplier in the market.

200. Date of query: June 11

Topic: First floor

Query: In heading 03.02.09, in the distribution plan A.006, A.012, A.024, A.027, A.028, A.029, A.030, A.031 the indicated is not displayed in the item referred to the 1st floor, clarify.

Response

Please check sheet A-031

201. Date of query: June 11

Topic: First floor

Query: In item 03.02.11, what treatment and certification (if any) should be considered? Clarify. What type of finish should be considered? Clarify.

Response

The wood is Shihuahuaco type, certified, kiln dried, Monocoat finish.

202. Date of query: June 11

Topic: First floor

Query: In item 03.04.01, should plaster and painting be considered?

Response

Existing plastered drywall and tile walls will require plastering. Vinyl walls do not require plastering, unless their surface contains imperfections.

203. Date of query: June 11

Topic: First floor

Query: In heading 03.04.03, is veneer on MDF considered? Clarify. What type of finish should be considered? Clarify.

Response

Please consider that the veneer should be placed on a 3MM thick MDF. The finish must be SellaMate lacquer.

204. Date of query: June 11

Topic: First floor

Query: In item 03.04.04, is only paint considered?

Response

Please consider paint and labor.

205. Date of query: June 11

Topic: First floor

Query: In item 03.04.05, What characteristics and/or specifications must be met?

Response

It refers to the plastering of the ceiling surface, prior to painting, to achieve an optimal finish.

206. Date of query: June 11

Topic: First floor

Query: In items 03.05.02 and 03.05.03, what characteristics and/or specifications does the material have in order to evaluate the cost of a substitute in the market in case the requested products were not in Stock.

Response

The characteristics of said material are available at the following link: <https://floors.milliken.com/floors/en-us/products/luxury-vinyl-tiles>. If a substitute is proposed, it must meet similar characteristics.

207. Date of query: June 11

Topic: First floor

Query: Does heading 03.05.04 refer to a self-leveling mortar (GROWTING)? Clarify. What characteristics must this Grout meet? Clarify. Where?

Response

It is located in all the spaces that will receive carpet or vinyl. Self-leveling mortar that fulfills the function can be used.

208. Date of query: June 11

Topic: First floor

Query: In item 03.05.07, what type of finish should be considered? Will a humidity certificate be requested? What technical characteristics must be met or consider, clarify.

Response

Shihuahuaco wood, Certified, Glued with special glue for wood-concrete, with an open-pore non-slip wax finish.

209. Date of query: June 11

Topic: First floor

Query: In item 03.06.03, what type of finish should be considered? Clarify.

Response

The required details are part of what is consigned in the itemization template. Your client must **download** the template. **The Google Sheet viewer compresses multiple cells**. If your represented downloads the file, they will notice that they

can expand more details in each cell, in which more information appears. To download the file, they must **click** on the following option:



210. Date of query: June 11

Topic: First floor

Query: Item 03.08.05 and plan D.007, what type of finish should be considered?

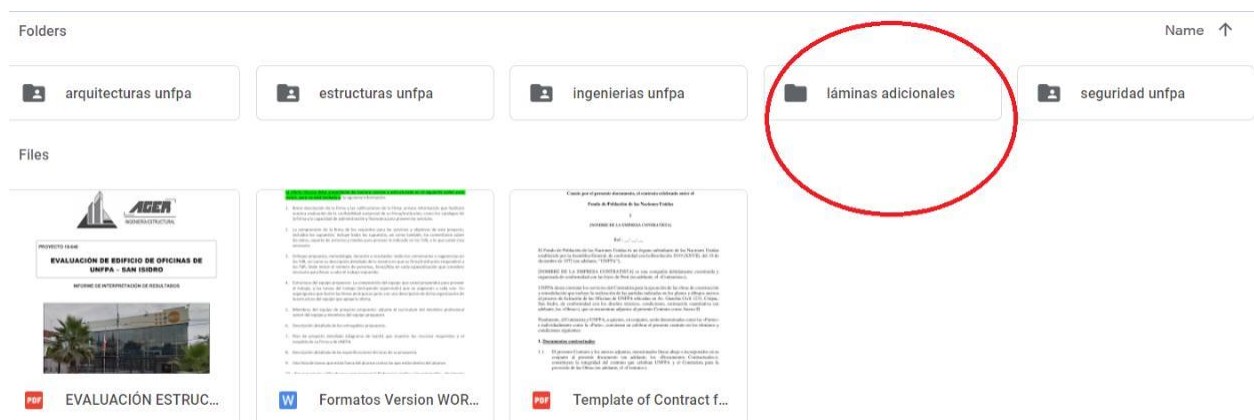
The distance between 3/8" stainless steel rods does not comply with what is indicated in the RNE, how should it be considered? Detail 1 indicated in Section 2-2 of plane D.007 is not found on the sheet, clarify.

Response

Railings are polished stainless steel. Plan with corrected detail according to RNE and Plan D007 including detail 1 is attached. To download them, you must access the link of the technical file.

<https://drive.google.com/drive/folders/1Erk10IaxZBR0DEVBUcXWMQbNvX9datcvusp=sharing>

And then access the subfolder "Additional sheets".



211. Date of query: June 11

Topic: First floor

Query: Item 03.08.06, according to plan A.027 is a stainless steel sign with an MDF base, what technical characteristics must the steel plate and the MDF meet? Clarify.

Response

1.2 MM stainless steel plate sign with an 18 MM thick MDF base, all cut with water and with the thickness of MDF painted in steel-colored polyurethane.

212. Date of query: June 11

Topic: First floor

Query: In item 04.02.02, What type of finish should be considered? Will the humidity certificate be requested? What technical characteristics should be met or considered, clarify.

Response

It has to be waterproofed with an asphalt coat and a tightness test has to be carried out to certify the correct waterproofing.

213. Date of query: June 11

Topic: First floor

Query: In item 05.02.02, What type of finish should be considered? Clarify.

Response

The board has to be in 1.5mm AF galvanized steel sheets folded and welded with a MIG (metal inert gas) plasma welding process that guarantees the union of its pieces due to its mechanical properties, thus forming a rigid and consistent structure.

214. Date of query: June 11

Topic: First floor

Query: In item 05.02.02, What type of finish should be considered? Clarify.

Response

The board has to be in 1.5mm AF galvanized steel sheets folded and welded with a MIG (metal inert gas) plasma welding process that guarantees the union of its

pieces due to its mechanical properties, thus forming a rigid and consistent structure.

215. Date of query: June 11

Topic: First floor

Query: Item 06.01.01, Is there a total of fire extinguishers and signs to be considered per floor?

Response

Yes, this information is available, you can locate it on the security and evacuation plan.

216. Date of query: June 11

Topic: First floor

Query: Item 06.01.01, in Annex E - Cost Template Format it is indicated: "SUPPLY AND INSTALLATION OF EXTINGUISHERS AND PHOTOLUMINESCENT SIGNALS AND WITH AN ACRYLIC BASE" on the drawings is indicated 3mm CELTEX BASE, which of the two should be considered? Specify the total number of fire extinguishers and signs to be considered per floor.

Response

The required information can be located on the security and evacuation plan.

217. Date of query: June 11

Topic: First floor

Query: In title 4, the furniture sections, must the melamine to be used comply with any certification and/or technical characteristics?

Response

The fixed furniture called Melamine must be from a recognized brand, guaranteed and resistant to humidity.

218. Date of query: June 11

Topic: Second floor

Query: Does item 03.02.01 consider plastering and painting? Have existing and new walls been considered in the measurements?

Response

The measurements are referential, it is recommended that each bidder verify the measurements and use it as a basis for their economic proposal.

219. Date of query: June 11

Topic: Second floor

Query: In heading 03.02.02, What technical considerations, certification, type of finish, should be considered for shihuahuaco wood?

Response

Consider certified shihuahuaco wood veneer on the ceiling, oven dried, glued in Monocoat.

220. Date of query: June 11

Topic: Second floor

Query: Does Item 03.03.01 correspond to anodized aluminum natural color?
Clarify.

Response

Indeed.

221. Date of query: June 11

Topic: Second floor

Query: In items 03.04.02, 03.04.04 and 03.04.05, should plaster and painting be considered?

Response

Indeed.

222. Date of query: June 11

Topic: Second floor

Query: In item 03.04.06 indicate type of finish to consider.

Response

The required details are part of what is consigned in the itemization template. Your client must **download** the template. **The Google Sheet viewer compresses multiple cells**. If your represented downloads the file, they will notice that they can expand more details in each cell, in which more information appears. To download the file they must **click** on the following option:



223. Date of query: June 11

Topic: Second floor

Query: In items 03.05.02 and 03.05.03, what characteristics and/or specifications does the material have in order to evaluate the cost of a substitute in the market in case the requested products were not in Stock.

Response

The characteristics of said material are available at the following link: <https://floors.milliken.com/floors/en-us/products/luxury-vinyl-tiles>. If a substitute is proposed, it must meet similar characteristics.

224. Date of query: June 11

Topic: Second floor

Query: Does heading 03.05.04 refer to a self-leveling mortar (GROWTING)? Clarify. What characteristics must this Grout meet?

Response

It is located in all the spaces that will receive carpet or vinyl. Self-leveling mortar that fulfills the function can be used.

225. Date of query: June 11

Topic: Second floor

Query: Item 03.06.02, does it refer to a plywood door? Indicate required characteristics. Also indicate characteristics of the frame to be installed.

Response

Item refers to HDF RH plywood door, Honeycomb, Painted wooden frame. See additional details in Sheet D.001

226. Date of query: June 11

Topic: Third floor

Query: Should a section for the demolition of the floor ("pastelero" brick), cleaning and material elimination be added? Or in which item is it included.

Response

The itemized detail has been updated including these items. Please check again.

227. Date of query: June 11

Topic: Third floor

Query: Should a staircase demolition item be added to the machine room and the relocation of the machine room door?

Response

The itemized detail has been updated including these items. Please check again.

228. Date of query: June 11

Topic: Third floor

Query: Should a set of jack ladder and access slab be added to the pilot ladder?

Response

The itemized detail has been updated including these items. Please check again.

229. Date of query: June 11

Topic: Third floor

Query: Should a subfloor item be added at the 3rd level? or in which item is it included?

Response

The itemized detail has been updated including these items. Please check again.

230. Date of query: June 11

Topic: Third floor

Query: Does item 02.02.01 consider plastering and painting? Have existing and new walls been considered in the measurements? In title 03 Furniture indicate: type of finish for wood veneer, technical characteristics of melamine (certification if applicable)

Response

Yes, plaster and painting is considered. Yes, new and existing walls have been considered.

Review furniture detail sheets D-001 at D-007.

231. Date of query: June 11

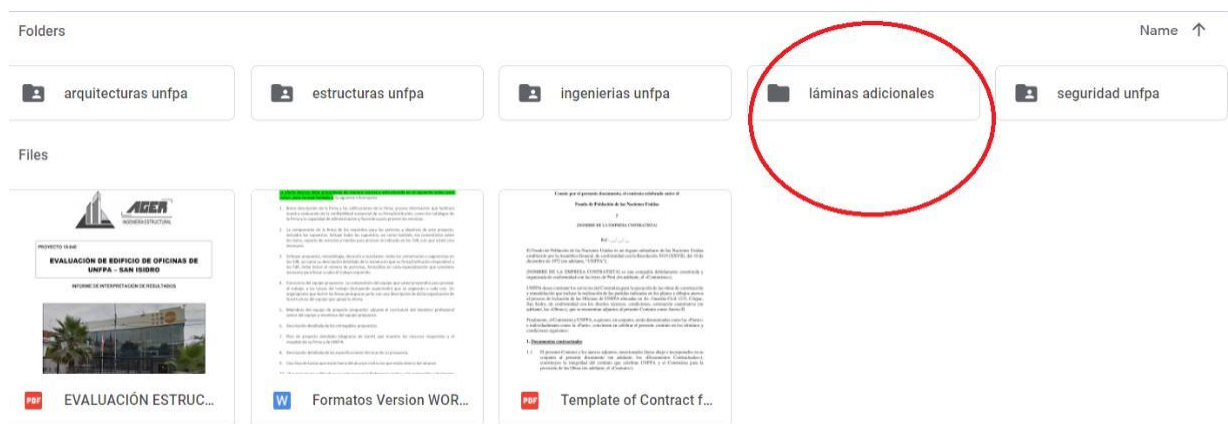
Topic: Plans

Query: In Plan A006, disabled bathroom, the width of the door does not comply with Standard A 120 - Art.13. Clarify.

Response

Corrected Plan A006 Distribution 1 floor and plan D001 Detail of Doors and Windows are attached, where the door width is corrected to 90 CM. To download, you must access the link of the technical file: <https://drive.google.com/drive/folders/1Erk10IaxZBR0DEVBUcXWMQbNvX9datcv?usp=sharing>

And then access the subfolder "Additional sheets".



232. Date of query: June 11

Topic: Plans

Query: The plans indicate the brand and model of the vinyl floor and carpet, as indicated in the descriptive memory of finding the product in stock, an alternative may be proposed, for this it is required to have the technical specifications or product data sheet, clarify.

Response

In the event that your client does not find the product in stock, they may propose an alternative with similar characteristics.

233. Date of query: June 11

Topic: Plans

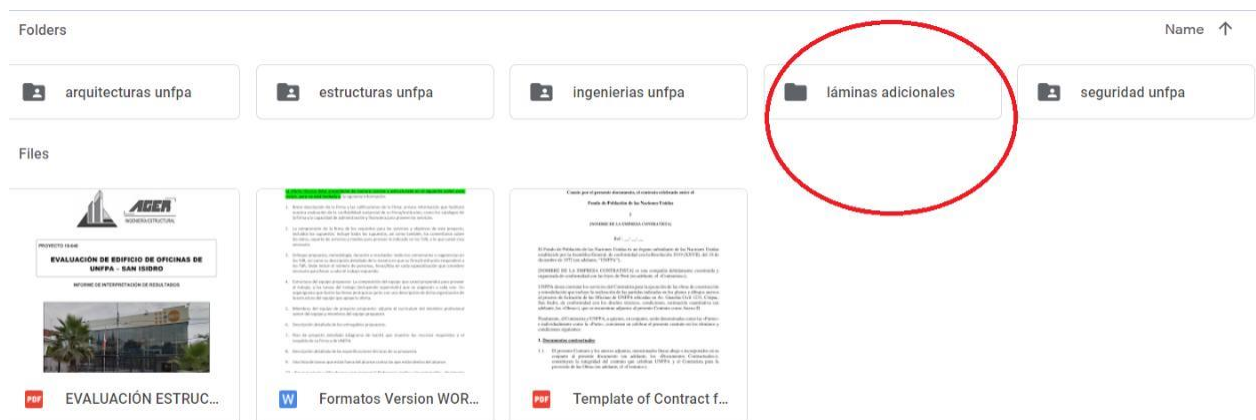
Query: In Plan A.008 a tongue-and-groove ceiling is indicated in the kitchenet - dining room area and in Plan A.020 it is indicated a Light Polycarbonate Ceiling with Black Aluminum. Which one should be considered?

Response

The A008 must be considered correct. Corrected Plan A020 is attached. To download, you must access the link of the technical file.

<https://drive.google.com/drive/folders/1Erk10IaxZBR0DEVBUcXWMQbNvX9datcv?usp=sharing>

And then access the subfolder "Additional sheets".



234. Date of query: June 11

Topic: Plans

Query: In Plan A.024 an Acoustic Band is indicated, what does it refer to?

Response

The acoustic band is a flexible seal that is placed to seal the meeting between the walls, and the floor and ceiling to guarantee the acoustic properties of the environment.

235. Date of query: June 11

Topic: Plans

Query: It is indicated in the plan A.018 "FALSE SATIN SKY OF DRYWALL PLATED IN WOOD SHIHUAHUACO H: 2.10M", this is the free height to consider? The veneer should be placed on an MDF to later anchor it to the False Ceiling, what

characteristics should be considered for the MDF? What kind of finish should be considered for the veneer?

Response

YES, the height to consider is 2.10 m. The veneer should be placed on a 3MM thick MDF. The finish must be SellaMate lacquer.

236. Date of query: June 11

Topic: Sanitary section

Query: The existing Electro pumps are 1.9HP and the request is for 4HP, in which item is the change of the pumps considered? Is the change of valves and suction fittings considered?

Response

The change of everything to new is considered: Fire Doors are indicated on the plan, however, in Annex E - Cost Template Format there is no item that refers to this, how is it considered? Clarify.

Response

It is considered the change of all new.

237. Date of query: June 11

Topic: Sanitary section

Query: Feeding System is through Public Network to Cistern, electro Pumps drive the Elevated Tank and the Elevated Tank by gravity feed to the services, has this system been foreseen for the operation of the flushometers in the urinals?

Response

It has not been considered. Consider that flushometers will not be used and will be replaced by Kohler Brand dry urinals.

238. Date of query: June 11

Topic: Sanitary section

Query: The existing cold water supply pipes are made of PVC and the project requires that it be made of PPR PN 10. It is understood that the entire cold-water network will be changed, confirm. In which item are the mounts considered?

Response

It is confirmed that the network will be replaced. The itemized template has been updated, please review.

239. Date of query: June 11

Topic: Electric section

Query: Only existing earth wells are considered; if not, indicate the location of the grounded wells to be executed.

Response

Consider the existing ones, carrying out their respective maintenance and measurement protocol.

240. Date of query: June 11

Topic: Electric section

Query: Confirm if a metal tray can be considered for the new distribution of electrical installations and weak currents.

Response

Follow pipeline indications according to project.

241. Date of query: June 11

Topic: Electric section

Query: According to the new data distribution, the 2 cabinets: on floor 1 and floor 2, will they be aerial?

Response

Yes, both cabinets will be 24RU aerial.

242. Date of query: June 11

Topic: CCTV

Query: Will the CCTV cameras be supplied by the Contracting Entity?

Response

Yes, according to the template of the itemized to be completed in the formulation of your offer, the CCTV system must be quoted and installed. These systems must be available and released in the Peruvian market and must have the following general characteristics

Of the Storage System

- Capacity 16 Ch/8 Ch IPs
- Minimum of 2 HDD Bays for high-capacity drives
- Recorder: HD-TVI, HD-CVI, AHD, IP, Analog.
- Network connectivity with the protocols: TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP, HTTPS, ONVIF

Of the Cameras

- Cameras must have night vision capabilities
- Resolution: HD 1080P minimum
- High definition and multi-format compatible video streaming

243. Date of query: June 11

Topic: Electric section

Query: Will everything be commercial current, is it not considered a socket or stabilized board for the jobs?

Response

For all electrical outlet points close to DATA and WIFI points, it must be considered as part of the stabilized electrical network.

244. Date of query: June 11

Topic: Electric section

Query: Should an UPS and transformer be considered for the protection circuit of the computer equipment in each cabinet?

Response

Yes, 3KVA UPS mountable in each rack

245. Date of query: June 11

Topic: Electric section

Query: Should the installation of the existing intrusion detection alarm system be considered?

Response

The existing one will be used.

246. Query date: June 11 Topic:

Electric section

Query: What's the scope regarding fiber optic relocation?

Response

The fiber optic and internet equipment will be installed by the internet service provider (ISP) in the 1st floor cabinet.

247. Date of query: June 11

Topic: Electric section

Query: Does the project consider the use of halogen-free cables, so the current wiring should be discarded. Will a new channeling through trays, studs and attached conduit pipes be considered?

Response

All existing wiring must be removed. The new installation must be done according to the electrical file.

248. Date of query: June 11

Topic: Electric section

Query: Trays could be used in strategic places (in the plan it is mentioned, but not displayed)

Response

The new installation must be done according to the electrical file, please review the section referred.

249. Date of query: June 11

Topic: Electric section

Query: According to the plans, the light fixture pipes will be conduit type (confirm if they will be attached), take into account that they also cross: smoke outlet, AA power outlets, AA control, among others.

Response

The new installation must be done according to the electrical file.

250. Date of query: June 11

Topic: Electric section

Query: Main room ceiling details required as there will be multiple pipes and it will be displayed (may not be aesthetic).

Response

It is required to comply with the facilities as indicated in the plans. However, the contractor may carry out a walkthrough in the field and consider the elements that are necessary before carrying out the installations, seeking the best possible aesthetics.

251. Date of query: June 11

Topic: Electric section

Query: Will the main board be changed?

Response

Indeed.

252. Date of query: June 11

Topic: Basement

Query: Will the light fixtures be intervened, among others in the basement?

Response

All basement lighting will stay the same. If they have to be dismantled, they must be reinstalled before delivery of the work.

253. Date of query: June 11

Topic: Basement

Query: Confirm the details of the communications rack (accessories: tray numbers, fan, among others)

Response

Communications rack (telephone) will be provided by UNFPA.

254. Date of query: June 11

Topic: Electrical installations

Query: According to the plans, the outlets on the furniture will be attached with a metal box. Could they be embedded in the furniture?

Response

Depending on the case, points with plates will be left either on the wall or on the floor.

255. Date of query: June 11

Topic: Electrical installations

Query: Will vertebrae be used in feeding cables from floor level to furniture?

Response

Please check the detail with the furniture.

256. Date of query: June 11

Topic: Electrical installations

Query: Will wall piercing be authorized for some pipes? (Apparently everything is plates and/or confirm)

Response

Walls or columns in general should not be pitted to install pipes.

257. Date of query: June 11

Topic: Electrical installations

Query: Confirm Detection Supply

Response

If your question refers to whether UNFPA will supply the detection equipment, any system or product will be supplied by the company selected to carry out the work.

258. Date of query: June 11

Topic: Electrical installations

Query: Confirm the supply of switches and configurations

Response

Switches and configurations will be provided by UNFPA

259. Date of query: June 11

Topic: Descriptive memory

Query: In the Descriptive Report, reference is made to the use of the RNE standard EM 030, however, it is necessary to complete what this standard indicates regarding fresh air and the use of UVC emitters (article 22 of the EM-030 standard).

Response

Your represented may propose filters according to the updated standard, both Merv and UVC as improvement.

260. Date of query: June 11

Topic:

Query: Regarding the calculation of the outdoor air flow, according to the ASHRAE 62.1 standard, it is calculated with the following formula

6.2.2.1 Caudal de aire exterior en la zona de respiración. El caudal de aire exterior requerido en la zona de respiración del área(s) habitable(s) en una zona ventilada (V_{bz}), no debe ser inferior al valor obtenido mediante la Ecuación 6.2.2.1.

$$V_{bz} = R_p \times P_z + R_a \times A_z \quad (6.2.2.1)$$

In the project, for the calculation to be the correct one, it is necessary to include the factor ($R_a \times A_z$), likewise this fresh air must reach each of the equipment through ducts in order to guarantee correct ventilation, in the plans nothing is stated in this regard.

Due to the fact that this $R_a \times A_z$ factor has not been considered, the fresh air flows are coming out very low and incorrect, which can be seen in the table of capacities of the Descriptive Memory.

On the other hand, in item 5.9 it is said that the fresh air will be pre-cooled, this is not according to what is indicated in the plans, where there is no pre-cooling equipment for the fresh air and there is no distribution duct route. Please review this point with the designer, because it is very important regarding the health of future users.

Response

Since the application of the law was not considered at the time of the design phase, it was approved by the municipality. Your represented can propose as an improvement to include this factor in the calculation. The air will not be pre-cooled.

261. Date of query: June 11

Topic: Air conditioning

Query: In item 5.1.2.2. Design and calculation of the rigid duct network: the following is stated: "For this installation, raw aluminum will be used according to the ducts standard..."; but in item 4 Scope: rigid galvanized crude duct is indicated, in item 5.13 galvanized iron ducts are also indicated, we understand that it must be galvanized iron, and not aluminum, please clarify.

Response

Please consider galvanized crude rigid duct.

262. Date of query: June 11

Topic: Air conditioning

Query: As a general recommendation, it is important to indicate that this air conditioning project with an issue date (March 2021), must be governed by the new update of the EM-030 standard issued on 09/23/2020. MINISTERIAL RESOLUTION No. 232-2020-VIVIENDA.

Response

Indeed, an update is required in accordance with the provisions of the new COVID 19 regulations. Your represented can propose it.

263. Date of query: June 11

General Aspects

Query: For the supply of materials, machinery, equipment and elimination of waste, a permit for the use of roads is essential. This document will be processed by the contracting entity.

Response

The road use permit must be obtained by the company selected for the execution of works.

264. Date of query: June 11

Topic: Itemizing

Query: The file has a defined budget template, is it possible to incorporate new items to this proposed structure?

Response

Your represented must download the template and may make the additions that it deems appropriate within the framework of the proposal.

265. Date of query: June 11

Topic: Valuations

Query: Valuations may include those items where equipment has been purchased in advance that by their nature take time to be delivered.

Response

It may be included in the valuations, in a certain percentage, provided that the payment vouchers for this equipment are presented.

266. Date of query: June 11

Topic: Accreditation

Query: Regarding the consortium: it is understood that between the offering company and the joint company they must add an experience of more than USD 500,000.00 (at least 3 projects); in this case for a better evaluation: does the bidder necessarily have to surpass the joint venture in billing? Or is this indifferent to the evaluation?

Response

In the case of joint ventures, the sum of experiences and/or accumulated amounts is calculated on the basis of the sum of both. That is, the accredited



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accumulated amount of the joint venture "XY", will come from the sum of amounts and/or experiences of what was credited by company "X" plus what is credited by company "Y".