Bidders Clarifications 02 – dated 30 June 2020

UNDP-CYP-ITB-060-EID-6061-2020

Construction of Kormakitis Center for Cooperation

Bidders Questions and Answers

No	Question	Answer
- 1	MECHANICAL	Anthiastural Crossifications for weak basin and sinks are the same. Weak
1	MECHANICAL: 1.16.4.1 Sanitary fixture schedule states "Please check architectural specifications"	Architectural Specifications for <i>wash basin</i> and sinks are the same. Wash basins/sinks are 35x50 and 25cm depth. Please refer to BOQ Mechanical plumping part - number 1.
	Whereas nothing is specified in Arch. Specs.	
	Please elaborate and give descriptions of the fixtures to be used S REQUIRED IN Mechanical BOQ 1. Plumbing.1.1 TO 1.5	
2	Arch Specs.22 Wash basin explained. However BOQ Plumbing only Sinks stated. Please elaborate?	As per Architectural Specification Art. 22. All will be wash basins.
3	BOQ Plumbing 1.5 Please specify the battery mixer type and the quantity or whether it will	Please refer to Mechanical Specifications Art. 16.4.1.1.2 and Art. 16.4.1.1.3.
	be included in the pricing of the tray?	For wash-basin: Single-lever basin mixer $\frac{1}{2}$ " with 35 mm. ceramic cartridge adjustable volume limiter. Popup waste set $\frac{11}{4}$ " with copper pipes.
		For shower: Single lever shower mixer $\frac{1}{2}$ " concealed body wall installation ceramic cartridge with adjustable volume limiter min. 2,5 lt/min. Outlet above and below $\frac{1}{2}$ " right threaded. Sports shower head $\frac{1}{2}$ " solid brass vandal resistant. Pre-adjustable from 8 lt/min. at 1-3 bar.
4	ARCHITECTURAL:	There are no schedules prepared for doors and windows; please refer to the drawings.
	Please provide Aluminum Windows and Doors Schedule with type, codes and quantities.	
5	Cross section through the classes and dormitories block will answer certain questions in pricing.	Please refer to mechanical specifications DWG M06 Section A-A and Section C-C
6	BOQ 05.2 Plasterboard suspended ceiling works: Please give the locations and specifications.	Please refer to DWGs ME08 and ME09
7	Fixing details of Aluminum cladding will be appreciated.	There are no aluminum cladding in the project.
8	BOQ E Woodworks: Please give specs. Sizes, of internal, external and shaft doors and materials.	Please refer to DWGs M06 and M07 for sizes and types and Architectural Specifications Art. 14 for materials
9	No kitchen cabinets are in BOQ. Please verify.	Kitchen cabinets are not in the BoQ and will not be implemented.
10	BOQ B4 EXTERNAL WORKS/Concrete staircase: Whereas Arch. DRWG MO1 these stairs are	Please refer to the revised BoQ, now aligned with DWG M01.

	stated as STONE STEPS. Please elaborate and give details?	
11	No flower bed construction detail given and also not asked for pricing in BOQ. Please verify.	Please refer to DWGs M01, M02, M03, M06 and M07 for dimensions; this item is included in section D1 and D2 of the bill of quantities.
12	In the UPR List it is stated that there is street lighting and cables, however it is not stated in BOQ.	A revised BoQ Rev. 01 of electrical breakdown has been uploaded in the system. Please refer to it.
13	About compensation panel what type of harmonic filters should be used?	Inductor type which is tuned to 5th and 7th harmonics will be used.
14	Basement Mechanical Room upper intervention window: Please specify sizes, material - not in BOQ.	Please refer to DWGs M02 – ME13; Steel as material.
15	In drawing M04 there are wardrobes in the rooms. However, no such item is included in the BoQ Section E. Are they included in the scope of this tender? If so, could you please include in them the BoQ?	Wardrobes are not in the BoQ and will not be implemented.
16	In drawing M06, water insulation is foreseen as two hands of cement-based isolation material. However, in section 18 of the Architectural Specs water isolation is foreseen as 4+3mm membrane type isolation. Which one is valid?	The Architectural Specifications will be the reference in this case.
17	We could not find any detail drawing for the metal railings. Could you please provide one? Further, in BoQ item D.3.6 Iron Balustrades Painting Work the quantity is given as 150 mt whilst in item F.3 the quantity of the Metal Railings is given as 180 mt. It seems like there is an inconsistency between the quantities of the two items.	For the details, please refer to DWGs M10. As for the items D.3.6 and F.3, provide your unit costs as description and total cost as per quantities specified in the BoQ.
18	Item 4 of the Architectural Specs states "Inside this, single- or double-layer insulation sheet at a thickness suitable to C Profile will be placed." Could you please identify what the insulation material will be and provide a cross-section detail?	For the cross-section, please refer to DWG M09. For the insulation material, details are provided in the Architectural Specifications.
19	According to BoQ item D2.6 there is a total external plastering of 2,150 m2. However, there is no corresponding painting works item under section D3 of the BoQ. Could you please clarify?	Since there will be no painting works and it is not reflected in the BoQ.
20	No door lintel is foreseen in either the Architectural specs or in the BoQ. Could you	There will not be lintels. Doors are up to the beams.

	please clarify the specification for the door lintels and the quantities?	
21	In BoQ items C3 and C5, do the quantities include the volume of the Styrofoam or is it the net quantity of the concrete to be poured (excluding Styrofoam)?	Measuring is made on the works done as net, the method of measurement will be calculated as height, width and length.
22	Electrical Works: There is an inconsistency between the distribution panels given in the drawings and the BoQ. Please clarify.	A revised BoQ (REV. 01) of electrical breakdown has been uploaded in the system. Please refer to the heading 4 in these.
23	The small distribution panels seen in the drawings do not appear in the BoQ.	A revised BoQ (REV. 01) of electrical breakdown has been uploaded in the system. Please refer to the heading 4 in these.
24	There is an inconsistency between the MCCBs given in the drawings and the BoQ. Please clarify?	A revised BoQ (REV. 01) of electrical breakdown has been uploaded in the system. Please refer to them.
25	Basement Mechanical Room upper intervention window: Please specify sizes, material - not in BOQ?	Please refer to DWG M02 – ME13. The material is aluminum as specified.
26	Only disabled ramp rail details are available. What about guard rails detail at first floor?	Similar to iron door details in DWG M10.
27	BOQ-A1-Demolition of existing building - Is this for the school building only or the other nearby buildings as well?	All structures as reflected in BoQ A-1 will be demolished and disposed.
28	BOQ-B2-New concrete wall (h: 1.5-3m) (east main entrance) does this include demolishing of the wall under this price?	No walls will be demolished under B2.
29	BOQ-B11-Restoration of existing fountain - We visited the site it looks like nothing left to restore the fountain? What the restoring details are please?	The item B11-Restoration of existing fountain has been removed from the BoQ. Please refer to the revised BoQ (Rev. 02)
30	BOQ-Optional 2 - Yellow Stone Wall Covering Work - In the Arch. Specs the thickness of yellow stones specified as 2 cm. Is this to be priced inclusive with Boardex?	Refer to Architectural Specs article 26; yes, it will be priced with the boardex.
31	Please see that in the BOQ List you can find Generator product and its Transfer Panel but in the UPR (English) Part You can't see any description about it	The generator is not part of the project and any item related to generator is not included in the electrical breakdown of prices. BoQ electrical revision Rev 01 is uploaded on E-tendering.
	TBFE- 04 - 174x250A automatic transfer Panel1	
	TBFE- 04 - 19 150 kVA Jeneratör 1	

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32	Interior Ceiling Cement Plaster Work: Assuming that these are 2 coats of cement plaster (kaba siva) applied on brick walls and then finished with gypsum plaster making the surface ready for painting, right?	Correct
33	Interior Wall Gypsum Plaster Work: Assuming that this is gypsum plaster only applied on plaster boards (partitioning walls) making the surface ready for painting? Right?	Correct
34	Interior Wall Gypsum Plaster Work: Same as above but applied on ceilings, no cement plaster, right?	Correct
35	Exterior EPS Wall Cement Plaster Work: This is assumed as the application of EPS + other details shown on item 20 (Arch. Specs) directly on brick wall. Including painting?	YES – see details Architectural Specifications Article 20
36	Exterior Wall Cement Plaster Work: This is to be priced as three coats of cement plaster (2 coats of cement plaster + cement based satin 3rdcoat) on external walls, without EPS cladding; to make the surface ready for painting, right?	Correct
37	Basement Interior Wall gypsum plaster works: This will be like D.2.1 above. 3 coats of cement + gypsum plaster?	YES – refer to Architectural Specifications Article 2
38	Basement Exterior Wall Cement Plaster Work: This is to be priced as three coats of cement plaster (2 coats of cement plaster + cement based satin 3rdcoat) on external walls, without EPS cladding; to make the surface ready for painting, right?	Correct
39	Water Insulations Work (Terraces): This will be priced for 10 cm screed and 2 coats of cement based spreading insulation	Refer to Architectural Specifications Article 19 and Drawing M06
40	Roof Water Insulation Work: This will be priced for bitumen-based polymer liquid membrane water insulation + 2 coats of 3mm +4 mm membrane + 2 layers Geotex. EPS and sloping concrete of 10 cm included in D4.2 and D4.1 below? Right?	Refer to Architectural Specifications Article 18 first 3 paragraphs

41	Thermal Insulations EPS (5cm+5cm) Work EPS 2 coats of 5 cm ONLY to be priced?	Refer to Architectural Specifications Article 18 last two paragraphs
42	Concrete Screed (8-10cm) Concrete screed of 10 cm only be priced, as part of roof water insulation? Right?	Will be applied under all insulation works; Architectural Specifications Articles 17, 18 and 19
43	With regards to the Bid Security, our bank said that the address of the UNDP is mandatory to write it in the bid security and they reject Cyprus as an address. Would it be a problem to write the address of UNDP Ankara in the letter of guarantee as the address?	Please ask your bank to use the bid security template without changing any text except filling in the blanks.