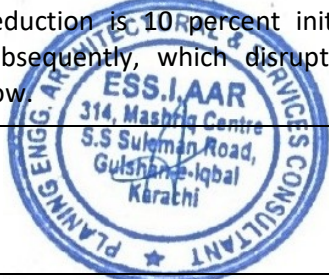


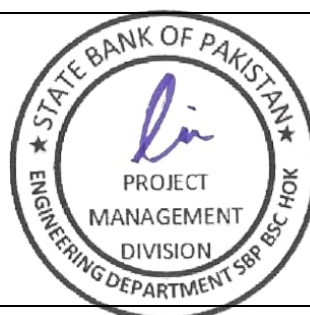
CLARIFICATION OF BIDDING DOCUMENTS**Dated: July 2, 2024****CONSTRUCTION OF SBP NEW OFFICE BUILDING AT GUJRANWALA**

Pursuant to the Clause IB.8 “Clarification of Bidding Documents” of Instructions to Bidders (Volume-I) of the Bidding Documents, below is the Employer’s Response to the clarifications sought by the prospective bidders.

Sr #	Description / Reference / Clarifications Sought by Bidders / Corrections	Clarifications
1.	Please extend the tender submission deadline beyond July 5th due to Eid vacation and the government budget announcement, which leave us less time for bid analysis.	The timeline has already been extended till 26 th July 2024.
2.	Please define the exact value of PRA incrementation, as it is not detailed in the tender documents.	Refer to “Section V: Evaluation and Qualification Criteria, Preliminary Scrutiny Para vii”
3.	Please rationalize the overhead, profit, and taxes for non-BOQ items. The current 25% is insufficient. It should be 25% plus tax, considering the 16% PRA and 7.5% withholding tax, totaling 23.5% in taxes, making it unprofitable for the contractor	Considered and declined. Existing provisions of bidding documents shall be applicable.
4.	Please release the mobilization advance in a single installment instead of two, as it will improve cash flow for the contractor.	Considered and declined. Existing provisions of bidding documents shall be applicable.
5.	Please rationalize the Defect Notification Period (DNP) to 365 days, as the documents currently state 18 months	Refer Addendum & Corrigendum no. 1
6.	Please change the escalation formula to align with the revised PEC formula dated November 2, 2023.	Existing provisions of bidding documents shall be applicable.
7.	Please convert the applicable price index from FPS to MRS, as MRS accessibility is easier and provides more rationalized rates.	Existing provisions of bidding documents shall be applicable.
8.	In section 13.8, Adjustment of Foreign Exchange Currency Rates, you provide dollar escalation. Please allow quoting imported main items in dollars instead of PKR, as principals always under-invoice, which is beyond our control and results in no compensation.	Existing provisions of bidding documents shall be applicable.
9.	Could you please ensure that the deduction of retention money remains uniform at up to 5 percent throughout the project? Currently, the deduction is 10 percent initially and 0 percent subsequently, which disrupts the uniform cash flow.	Existing provisions of bidding documents shall be applicable.



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10.	Could you please ensure that 75% of the IPC is released within 7 days, with the remaining amount released within 21 days? Timely payments are crucial for maintaining the progress of the project.	Considered and declined. Existing provisions of bidding documents shall be applicable.
11.	Could you please reduce the final payment release time from 120 days to 56 days? The current duration is too long.	Considered and declined. Existing provisions of bidding documents shall be applicable.
12.	Could you please release the additional 10 percent held for MEP equipment testing and commissioning upon work completion? Since there is already a performance bond and retention money for client security, holding this additional amount until TOC is unnecessary.	Considered and declined. Existing provisions of bidding documents shall be applicable.
13.	You are holding 10 million against the completion certificate from BCA. Obtaining this certificate falls under the design scope, which is not within our responsibility. It is the client's responsibility to have the design approved by the relevant authority, not ours.	Considered and declined. Existing provisions of bidding documents shall be applicable.
14.	Will the Employer accept Only BID Security Declaration?	Considered and declined. Existing provisions of bidding documents shall be applicable.
15.	Volume – I Part A-Contract Data Contract Price and Payment Sub-Clause 14.3 Part B-Particular Conditions Sub-Clause 14.5 Sub-Clause 14.9 It is clear from the provisions that the Employer withheld a huge amount of the Contractor from his due amounts. This will have huge Cash flow issues during the execution stage. While the Employer retain 5% retention, there is no further deduction recommended. Please check and issue an addendum accordingly.	Considered and declined. Existing provisions of bidding documents shall be applicable.
16.	Please provide approved Design Drawings for the Project duly stamped and signed by the relevant Authorities.	Considered and declined. Bidders may consult Tender Drawings for Bidding.
17.	Specifications- Special Provisions: Please confirm if the Area for the Offices, Plants and Storage of materials is the responsibility of the Employer?	Area for the Offices, Plants and Storage of materials is not Employer's responsibility.

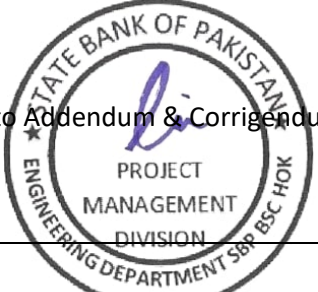


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18.	Refer to BOQ item C-23 and Specification Section-7 Para 7.05.4, specification highlights Ferric SS strips complying to ASTM J93005 while in BOQ this is specified as 70X6mm Strips of steel Grade HD. Note that the code provided is not available in ASTM codes while the materials of these strips is still not clear for the Bidder to properly bid this item. Please provide full detail of this materials?	ASTM J93005 defines the properties of alloy and is available in ASTM Standards.
19.	Price Adjustment on the Operations and Maintenance services must be provided as this item will be applicable at the end of the Project. BOQ items for essential Spares of the internationally procured materials must be compensated for the exchange rate.	Considered and declined. Existing provisions of bidding documents shall be applicable.
20.	Please confirm that the Table of the weightages factors for various elements in Section-VI can be amended by the Bidder as per evaluation of the BID?	Considered and declined. Existing provisions of bidding documents shall be applicable.
21.	1. How many stops are there in all 5 Nos of elevators? 2. Are the elevators equipped with a Machine Room (MR) or are they Machine Room less (MRL)? 3. Are the elevators sourced from China or Europe?	Refer Architectural Drawing A-14 & contract clause 13.8 Part B - Special Provisions
22.	Bid Security from Insurance Company kindly be allowed, instead of from a Bank.	Considered and declined. Existing provisions of bidding documents shall be applicable.
23.	100% Performance Bond from Insurance Company kindly be allowed, instead of 25% from a Bank.	Considered and declined. Existing provisions of bidding documents shall be applicable.
24.	Please allow Mobilization Advance recovery @ of 18% (1.2x15) instead of 25%. (Clause 14.2.3)	Considered and declined. Existing provisions of bidding documents shall be applicable.
25.	Please allow secure advance for all items (but excluding for items mentioned against 13.8) instead of Civil items as stipulated (Clause 14.2.4).	Considered and declined. Existing provisions of bidding documents shall be applicable
26.	Adjustment of foreign exchange rate be allowed for all imported items (Clause 13.8).	Existing provisions of bidding documents shall be applicable.
27.	Para 6 of page 106 to be removed, as no such provision is provided in the revised PEC escalation procedure.	Refer Addendum & Corrigendum No 1
28.	Period of valuation of variation to be limited to 4 weeks from submission by the Contractor to avoid delay (Clause 12.3).	Existing provisions of bidding documents shall be applicable
29.	Please provide the detail of equipment for which overseas pre-shipment inspection shall be required to access the expenditure clause 25.	Refer to clause 13.8 of "Particular Conditions Part-B"

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30.	Is electricity available at site through existing transformer or do we have to arrange our own transformer from GEPCO?	Refer to clause 26.3.2 of Special Provision V-IIB
31.	Kindly advise the ownership of vehicle upon completion of the Project Clause 35 of special provisions.	Transport for the Employer/ Employer's staff shall remain property of the Contractor
32.	Is volume batching for Concrete allowed for all non-structural concrete required for flooring to economize the Project?	Volume batching for Concrete is allowed for nonstructural concrete works subject to approval of the Engineer
33.	We understand that all Brands/Vendors included in Approved list conform to the Project specifications and technical requirement and hence are acceptable to Client/Consultant. And it shall be the discretion of the Contractor to select any brand from the given list. Kindly confirm.	Confirmed
34.	Kindly advise the per hour rate for Consultant's staff respectively to provide site supervision beyond normal working hours and on holidays, if applicable.	Existing provisions of bidding documents shall be applicable.
35.	Please share the details of RCC structure to be demolished.	The bidders are suggested to visit the site.
36.	Para 28 of General Notes stipulates provision of 6" filter bed below the raft. However, it is neither shown in section nor is included in the BOQ. Kindly reconcile.	Filter bed is to be provided beneath the subsoil water drainage. Refer to Plumbing Section of BOQ, Item # P-78, P-79.
37.	To ensure slope stability for the excavation exceeding 10' protective pilling is required. Kindly incorporate the same in the BOQ and drawings for estimation purposes.	Refer clause 2.04 of "Section-2, Excavation and Backfilling, Volume IIA"
38.	Kindly reconsider the requirement of power float for the top surface of raft since 3" top screed is also being provided as finishing layer over it.	Existing provisions of bidding documents shall be applicable.
39.	Kindly advise the levels & location for which different types of concrete is stipulated in BOQ items C14, C15 and C16.	Bidder may consult Tender Drawings and the BOQ
40.	Kindly provide the base rates of the following - Plumbing Fixtures - Lighting Fixtures Kindly indicate Plumbing Fixtures and Fitting Model Number	Considered and Declined. Existing provisions of bidding documents shall be applicable.
41.	Please advise certification required for the AHU and FCU.	Refer Technical Specifications-Volume II (A)- Air Handling Unit and Fan Coil Unit
42.	Kindly advise approved Testing Lab in Gujranwala for steel and concrete.	Refer clause 19.3 Volume - II (B) Specifications – special provision
43.	Kindly Provide the Vendor list for Vault Doors.	Refer "Appendix-F to Bid, List of Recommended manufacturers"

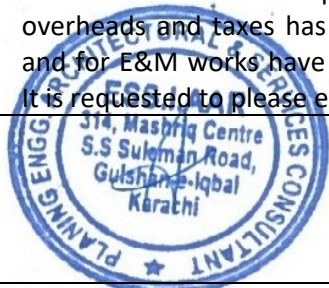
Sr #	Description / Reference / Clarifications Sought by Bidders / Corrections	Clarifications
44.	Vendor list for all Fire Fighting Equipment and Materials (UL/FM Approved)	Refer "Appendix-F to Bid, List of Recommended manufacturers"
45.	Kindly provide BOQ in Excel Format.	BOQ will not be provided in excel format to avoid contractual complications at later stage.
46.	Please confirm if FAT is required for imported items? If yes, then please provide list of imported items on which international FAT is needed	FAT is required for imported items. For list of imported items refer to clause 13.8 of SCC.
47.	Please confirm if the HT Panels & LT DBs are type tested.	HT Panels are type tested and LT DBs are not type tested
48.	Please provide the specification for complete telecom system	For telecom system refer to BOQ Item # E-Q-1 till E-Q-4 & list of recommended manufacturers
49.	BOQ Item # (E-S-1) specs reference 2.01 Diesel Engine Section F Cooling, Condensate water from cooling tower. Gensets are always provided with cooling Tower when the capacity of the Generators more than 2000KVA or above. Please clarify if the Generators can be supplied in air cooled system	Gensets shall be water cooled with air cooled radiator and fan.
50.	BOQ Item # (E-S-2) Please note that 33 KVA Generators are not available in prime rating. However, 30 KVA prime rating or 45 KVA and above are available. Please clarify?	Existing provisions of bidding documents shall be applicable
51.	BOQ Item # (E-S-5) The spare parts are mentioned for two years. Please clarify if the spares are limited to this time frame only and not based on operation hours.	Spares are limited for two years operation as per manufacturers/standard recommendations
52.	BOQ Section Q Please provide the approved manufacturer for Road Barrier and tyre killers System Please provide the approved authorized distributors in Pakistan for the Under Vehicle Surveillance System.	Bidder may engage any vendor without compromising specifications Refer "Appendix-F to Bid, List of Recommended manufacturers"
53.	BOQ Item # P48 UPVC Rain pipe, Unit of Rate is mentioned "Each". In general practice it should be in "RM". Please advise?	Refer Addendum & Corrigendum no. 1
54.	Bid Security Clause 19.1 Amount of bid security may be reduced from 40M to 20M.	Considered and declined. Existing provisions of bidding documents shall be applicable.
55.	Performance security may be reduced from 10% to 5% with ratio of 75% performance security by Insurance Company & 25% by Bank Guarantee	Considered and declined. Existing provisions of bidding documents shall be applicable.
56.	For mobilization advance and Financial Assistance to contractor, Bank Guarantee may be replaced by Insurance Guarantee having AA rating.	Considered and declined. Existing provisions of bidding documents shall be applicable.

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57.	Clause 24.5 & 24.6 Interim Approvals Project consultant should be responsible to get clearance/approval of agencies for all interim inspection/completion plan at different stages of construction however contractor will bound to provide assistance to project consultants.	Existing provisions of bidding documents shall be applicable.
58.	BOQ Item of wooden doors Provide details of Chowkat/door frames	Refer to Addendum & Corrigendum No 1
59.	BOQ Item C-8 Timbering in foundation Provide details/drawing of timbering	The Contractor shall submit the shop drawing for approval of the Engineer
60.	BOQ Item C-9 Pumping of sub-soil water Clarify where the draining of water be made	Refer to Section-1- (Volume-IIA Technical Specifications-Clearing, Grubbing & Setting out of works Sub section-1.06 Drainage Ditches / Dewatering).
61.	BOQ Item C-23 Provide drawing of vault slab	Refer to Structural Drawing S=08A "Sections of Vault Slab"
62.	Elevator Identification and Usage Clearly specify the number and use of each elevator in the drawings (e.g., P1, P2, P3, P4 for Passenger, S1, S2 for Service, Firefighter, etc.).	Refer to Architectural Drawings
63.	Elevator Capacity Specify the required capacity for each elevator (e.g., P1 = 1250 kg, S1 = 1000 kg, etc.).	Refer to BOQ Item # L-A-1and L-A-3
64.	Floor-to-Floor Height Provide the floor-to-floor height for each elevator.	The Contractor shall submit the shop drawing for approval of the Engineer
65.	Available Pit Depth & Over head space Provide the available pit depth and available overhead space for each elevator.	The Contractor shall submit the shop drawing for approval of the Engineer
66.	Door Type and Size Specify the door type and size (e.g., Two-panel Center Opening Door (CO), Size = 900 mm (W) x 2100 mm (H) or Two-panel Side Opening Door (2S)).	The Contractor shall submit the shop drawing for approval of the Engineer
67.	Cabin Internal Dimensions Provide the internal dimensions for each elevator cabin (W x D x H in mm).	The Contractor shall submit the shop drawing for approval of the Engineer
68.	Confirmation of Requirements for Elevators Please confirm the following: Acceptable Codes: EN81-20 is specified, please check & confirm if EN81-1-1998 or JIS is acceptable to the client?	All lifts shall comply with latest versions of technical standards EN-81:20 and related standards
69.	Section-V, A(v)- This Sub Clause is against the Standard Bidding Documents of Pakistan Engineering Council (PEC) "Information on any litigation or arbitration resulting from contracts completed or under execution by the Bidder. In case, the firm has never been involved in litigation, an affidavit to such effect should be provided. If the bidder is involved in litigation / arbitration with State Bank of Pakistan, it shall be held non-responsive."	Existing provisions of bidding documents shall be applicable.

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70.	Section IX: Special Conditions of Contract: As per PEC Latest issued Contract Documents December 2023, below is the detail of the limit of the retention money which cannot be varied without approval of PEC. <table border="1"> <tr> <td>14.3 (iii)</td><td>Percentage of retention</td><td>Seven (7%)</td></tr> <tr> <td>14.3 (iii)</td><td>Limit of Retention Money (as a percentage of the Contract Price)</td><td>Five percent (5%)</td></tr> </table>	14.3 (iii)	Percentage of retention	Seven (7%)	14.3 (iii)	Limit of Retention Money (as a percentage of the Contract Price)	Five percent (5%)	Existing provisions of bidding documents shall be applicable.
14.3 (iii)	Percentage of retention	Seven (7%)						
14.3 (iii)	Limit of Retention Money (as a percentage of the Contract Price)	Five percent (5%)						
71.	16.1 Suspension by Contractor: The referred sub-clauses does not exist in the General Conditions of the Contract. Please check and confirm?	Refer Addendum & Corrigendum no. 1						
72.	C-88, C-89, C-92, C-94, C-95, C-106, C-109, C-138, C-141. Wood works with Burma Teak. Burma Teak wood is banned in Pakistan and not available in market Therefor please replace the type of wood available in market.	Required Quantity of Burma teak can be arranged in the market						
73.	C-103 & C-104 - Providing, fabricating and fixing in position, steel door comprising of about 1.5" thick panel, made from 1"x1" square steel bars. a. Same description of both items C-103 & C-104, b. Thickness of door specified 1.5" using 1"x1" square bar on both axis minimum thickness is required 2". c. Spacing and number of square bars are mentioned in description, which one is to follow. d. Please provide Drawings of doors.	Refer Addendum & Corrigendum no. 1 The contractor shall submit the drawings, specifications, and other documents for approval of the Bank before fabrication & installation of the doors.						
74.	C-105 & C-106 Providing and fixing double leaf steel doors made to Crittal or equivalent standers and of approved sections... In BOQ manufacturer of steel doors, "Crittal" is specified, Crittal is UK based brand, Please check and re-confirm, also provide the drawing.	Crittal is UK based brand and is only indicative of the standards for the doors to be manufactured. Refer to Architectural Drawing A-21 & A-21a						
75.	C-115 - Providing and fixing iron grill of any size (Please provide drawing)	Refer to Architectural Drawing A-20						
76.	C-122 & C-149 - Supplying and fixing SS monkey ladder rungs made up 1" dia GI pipes with epoxy coating... SS and GI material specified, please confirm the type of material, either S.S. or G.I. with epoxy coating	Refer to Addendum & Corrigendum No 1. 						

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77.	C-130 - Providing and fixing 1/2" thick MDF sheets (Like lasani etc.) false ceiling. Please provide drawing to analyze the item.	Refer to tender drawings "Ceiling Layout" Drawing FC-01 till FC-07
78.	C-136 & C143 - Providing and fixing best quality 4 drawers fire proof cabinet 6'x4'x24"deep, 400'c 2 hours rating. Both items are with same specs, seems duplication, please confirm.	Refer Addendum & Corrigendum No 1
79.	C-157 - Providing and fixing 1:2 precast reinforced Post Romeo style 5" dia and up to 2' height. Please provide drawing.	Refer to Architectural Drawing A-06 (Bungalow)
80.	C-162 - Providing and fixing 3" dia stainless steel bar and 1/2" dia stainless steel chain fixed with cement concrete floor. Please provide drawing.	Refer to Architectural Drawing A-20
81.	V-1 & V-2 - Supply of single leaf vault door with clear size of 1500x2500mm conforming to latest EN 1143-1 standard grade XI and having to Nos Class D high security Locks. If EN -1143-I standards doors are required then no one in Pakistan is manufacturing these doors. Please clarify these doors are locally manufactured or imported.	The doors shall be imported. Refer to clause 13.8 Particular Conditions Part B - Special Provisions (Volume-I)
82.	13.8- Adjustment of foreign exchange currency rates (PCC) xi. Fire Fighting pumps xii. Fire Alarm System xiii. Hot water Heaters Most of the Brands have manufacturing facilities in China complying to the EN, ASTM and British codes. Therefore, we request the Employer to accept procurement of the MEP materials from China subject to the fact that the materials shall confirm to the Specifications?	Existing provisions of bidding documents shall be applicable.
83.	Please provide Soil Test Report	Soil Investigation report has already been uploaded on the Bank's website
84.	BOQ - C- 98 - Please specify the Model # or Base Rate for Khaas Handle Lock.	Considered and declined
85.	BOQ - C- 99 - Please specify the Model # or Base Rate for Push Bar Panic Exit.	Considered and declined
86.	BOQ - C-102- Please specify or provide the Drawing for SS Glass Frame	Refer to Architectural Drawing A-20a
87.	BOQ - C-120- Please specify or provide the Drawing for Gypsum Board Fixing to Wooden Frame. Also, please clarify the term Gypsum Plaster.	Refer to Addendum & Corrigendum No 1
88.	BOQ - C-121- Please specify or provide the Drawing for Chicken Mesh.	Refer to Architectural Drawing A-20b
89.	BOQ - C-124- Please specify or provide the Drawing / Details for Kitchen Exhaust Hood.	The Contractor shall submit the shop drawing for approval of the Engineer
90.	BOQ - C-138 to 141- Please specify or provide the Drawing / Details for Railing Works.	Refer to Architectural Drawing A-20a
91.	BOQ - C-148- Please provide the Base Rate for Khapral Tiles.	Considered and declined

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92.	BOQ -C-149 & C-122 specifies SS Monkey Ladder Rungs also, please confirm either there is any repetition or both items are to be quoted. Further, please also confirm the quantity as only 3 Each is specified with this item.	Refer to Addendum & Corrigendum No 1
93.	BOQ - C-151- Please specify the vendor for Convex Mirror	Bidder may engage any vendor without compromising specifications
94.	BOQ - C-153- Please provide the Base Rate for Insulation Tiles	Considered and declined
95.	BOQ - C-162- Stain Steel Bar fixed with SS Chain is specified in the item. However, the same item also specifies inclusion of Paint. Please confirm and also provide its detail / drawing.	Refer to Addendum & Corrigendum No 1
96.	BOQ - C-163- Please specify or provide the Drawing / Details for MS Diesel Tank. Also, specify it's vendor for this specialized item.	Refer to Structural Drawing S=33. Further the Bidder may engage any vendor without compromising specifications
97.	BOQ - C-164- Please specify or provide the Drawing / Details for Soak Pit	Refer to Plumbing Drawing P-S-09
98.	As per PEC notification, the instruction to bidders must not be altered, please consider the PEC Instructions	Existing provisions of bidding documents shall be applicable.
99.	General Notes: - As per note in Vol-I, "Three (03 No) copies in original of the above FIDIC publication i.e. "Conditions of Contract for Building and Engineering Works Designed by the Employer" must be obtained from FIDIC by the successful Bidder after award of work for incorporation of the same in the Contract" It is suggested that the consultant should acquire copyrights for incorporation FIDIC GCC in the bidding documents, which is standard practice all over the world.	Existing provisions of bidding documents shall be applicable.
100.	Clause 7.9 Use of Pakistani Materials and Services Please clarify that in case the approved list states imported materials and equivalent local materials are available, then the contractor will not be forced to go for imported materials.	Existing provisions of bidding documents shall be applicable.
101.	Clause 12.3 & 13.4(b)(ii), Valuation of Variation a. the provisions do not seem logical, because neither the BOQ is based on MES Schedule of Rates nor technical specifications commensurate with MES Specifications, hence this clause needs substantial revision. b. Under the clause it is stated that; in case the item does not exist in MES Schedule it will be based on Market and percentage to cover overheads and taxes has been stated as 25% and for E&M works have been stated as 15%. It is requested to please enhance it to 35%.	Existing provisions of bidding documents shall be applicable.



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102.	Clause 13.7-The coefficients of different items seem in-appropriate. a. Either the working carried out by the consultants may please be shared b. Or the clause may please be amended so that the coefficients may please be re-worked prior to award of contract	Existing provisions of bidding documents shall be applicable.
103.	Clause 14.3-Payment against rationalized BOQ Under this clause, the Rates quoted by contractor will be rationalized on the basis of Engineer. It is requested to provide copy of the Engineer estimate	Engineer Estimate shall not be provided at this stage
104.	Clause 14.7(b) (1), Time for Payment has been fixed as 28 days, after verification for which separate 21 days are mentioned under clause 14.6. It is requested that total time may please be fixed as 28 days 14 days for verification and 14 days for payment may be mentioned. Besides above, time stated against 14.7-b (ii) and 14.7-c seem duplication, please rectify.	Refer to Addendum & Corrigendum No.1
105.	Clause 14.8 Delayed Payment The clause is deleted in its entirety: Deletion of this clause will not provide level playing field, employer will be at liberty to delay the payments at his will, and contractor will have no right to claim anything. Please make it appropriate.	Existing provisions of bidding documents shall be applicable.
106.	AS per Clause 23.5.1 Construction Drawings 03 sets of construction drawings be issued to contractor without cost and additional sets on cost to contractor.	Existing provisions of bidding documents shall be applicable.
107.	As per Clause 34-35-36 These provisions will involve heavy investment and running cost and will place un-due and extra burden on contractor, for which he will be paid nothing. It is therefore suggested that these items be added to BOQ item to ensure competitive rates.	Existing provisions of bidding documents shall be applicable.
108.	BOQ item No C-6 Excavation for raft foundations, LIFT not stated, normally the rates are given in estimates/schedules of rates in slabs of 1.5 meter. This facilitates in proper rate calculation and variations if any	Refer to Structural Drawing S=04 & S=05
109.	BOQ item No C-7; Disposal of excavated soil up to 10km radius from site as per direction of The Engineer in Charge. Who will provide space /Permit for disposal of the earth.	Refer to Addendum and Corrigendum No 1. Further the space/obtaining permit shall be responsibility of the contractor.
110.	BOQ item No C-10; Supplying earth from approved outside sources. Who will provide land /Permit/ Cost of leasing etc.	Refer to Addendum and Corrigendum No 1. Further the land/obtaining permit/cost of leasing shall be responsibility of the contractor.

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111.	BOQ item No(s) C-25-26-27 Cement Concrete Blocks as well as Brick Masonry have been given in BOQ. Normally only one item is used. Please clarify, whether both will be used.	Both items shall be used as per drawings and as per instruction of the Engineer
112.	BOQ Item C-33 Kindly share the width wise quantities of each Band or Patta	Refer to Architectural Drawing A-17
113.	BOQ item No C-35 & 36 As per these items, painting two coats is specified, which is not sufficient. If so, then why for item No 37, 38, 39 & 40 three coats are specified.	Refer to Addendum and Corrigendum No 1
114.	BOQ Item No (E-M-1)) (MV & LV Panels) We believe that there are no requirements for type-tested panels. If they are required, please confirm.	See. Sr # 47
115.	BOQ Reference No (E-R-01) Dry Type transformer Please note the 1000KVA dry type transformers are not available locally as per WAPDA standard. However Dry type Transformer will be as per the BS standard and imported. Please also confirm the Dry type transformer require in copper or aluminum winding	Refer to relevant provisions of bidding documents (Technical Specifications-Volume IIA (Dry Type Power Transformers) and BOQ
116.	BOQ Item# E-O-1 to E-O-4 (Public Address System) Provide the specs digital controller IP Linkup, whereas the same specs are for analog amplifier. Please clarify.	Refer to relevant provisions of bidding documents (Technical Specifications-Volume IIA (Public Address System)
117.	BOQ No. E-S-01, E-S-02 (Sound-attenuated Canopy). We are considering a locally fabricated canopy with a noise level of 85 dB (A) @ 1m. Please clarify if there are any special requirements.	Local made canopy which meets the technical specifications
118.	BOQ Section E-I-1 (Light Fixtures) Fittings and Fixtures, please provide the lights schedule	Refer to BOQ Section I-Light Fixtures and tender drawing E-L-02
119.	E-I-1, (t, u) (Light Fixtures) Please provide the details and approved vendor for Decorative chandelier & decorative Lights.	Bidder may engage any vendor without compromising specifications
120.	BOQ Item No. E-L-6,7 (Miscellaneous Items) Please provide the Details/ Drawings for Light Poles.	The contractor shall submit shop drawing for approval.
121.	BOQ Item No E-J-2 (EARTHING SYSTEM) Please note that the thickness of Earth connection point is mentioned 20mm and 10mm. whereas normally ECPs are available in 4 to 5mm thickness. Please clarify.	Existing provisions of bidding documents shall prevail
122.	Please provide the List of Spare Parts if required for any System.	As mentioned in the Bill of Quantities
123.	Brand Name and Quantity missing for certain items mentioned in BOQ- Surveillance & Communication System Works	Refer to list of recommended manufacturers for suggested brands. Rates shall be quoted for items with quantity missing.
124.	Applicable Joint venture or also eligible C1 firms as per PEC Contract to attract more prospective bidders for a wider competition	Considered and declined. Existing provisions of bidding documents shall be applicable.

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125.	It is requested to relax the preliminary scrutiny of PEC Code EE05	Considered and declined. Existing provisions of bidding documents shall be applicable.
126.	The material for external firehose cabinet is missing. Please specify whether it should be stainless steel or mild steel	Refer to Fire Protection System Drawing FP-2A
127.	Is the G.I pipe used for plumbing and gas a medium pipe or schedule 40 ERW galvanized pipe	Refer to Volume-IIA Technical Specifications-Plumbing Works.

