

**Lcda. Karla G. Mercado Rivera** Administradora y Principal Oficial de Compras

## NOTIFICACIÓN NÚM. 4

### SUBASTA FORMAL 23J-12467 SERVICIOS DE REMODELACIÓN DE EDIFICIO CARIBE PLAZA PROPIEDAD DEL SISTEMA DE EMERGENCIAS 911, ADSCRITO AL DEPARTAMENTO DE SEGURIDAD PÚBLICA DEL GOBIERNO DE PUERTO RICO

# **ASUNTO: CONTESTACIÓN DE PREGUNTAS**

Se notifica a los licitadores interesados en participar de la subasta de referencia, de las siguientes preguntas y respuestas:

#### AIREKO CONSTRUCTION

### **GENERAL:**

1. Please confirm if the project will be done in phases.

Answer: Yes, the project will be done in phases.

2. Please provide/resend the amended (#6) floor plans with a better resolution. The image and lettering are unreadable.

Answer: See Notification No. 3, which was issued on September 18, 2023.

### **ARCHITECTURAL:**

3. In the site visit, it was established that room #217 (Centro de Datos/ Area de servidores) requires a raised floor, but the finish floor schedule for the second level does not indicate this. Please provide the model or specification regarding the raised floor needed for the project.

Answer: The raised floor for room #217 will be done by the Agency.

4. Please advice if any work must be done to "Stairs 1" and Stairs 2" handrails.

Answer: Yes, there is work that must be done.

Remove all existing plastic corner beads from all stair nosing. Cut and patch as required and provide new step nosing for exterior conditions on Stairs 2 & interior conditions on

Stair 1 [See sheet A-4.00 Floor Finish F-6 & Demolition sheets].

Nosing shall be or equal to: Amstep<sup>1</sup> Model 331A, 3 inches wide, 90 degrees return angle. Tread 1/4 inch thick with lip 13/16 inch from underside, no-trip bevels at back edge, drilled and countersunk. The abrasive filler shall consist of a mixture of aluminum oxide and silicon granules in an epoxy resin and hardener mixture and locked into channels in an extruded aluminum base, alloy 6063-T6. Coefficient of friction 1.02 dry, 0.98 wet per ASTM F 609. Color as selected:

- 3" wide
- For renovating any concrete, wood, metal or terrazzo stairs.
- Tread 1/4" thick, Lip 13/16" from underside
- Back edge beveled

F-6 Shall read: Existing concrete steps to be repaired. The existing plastic corner beads shall be removed. New step nosing shall be provided and installed.

Handrails on Stairs 1 & 2 [See sheet A-9.01]:

- i. Remove and reinstall handrails.
- ii. Existing handrail shall be cut and patching for conform with the existing codes.
- iii. The General Contractor shall prepare the existing handrail and the modifications for a new paint finish.
- 5. Please indicate the required size for the "Fabric Acoustic Panels" [MKD. W-2].

#### **Answer: See sheet A-5.01 for reference:**

- 1. Training Center:
  - Section A: 9 [12"X24"] Pear Felt & 8 [24"x24"] Aluminum Felt. Follow the pattern on Sheet A-501.
  - For the columns and walls except the one in the Section A shall use Aluminum Felt Color, use measurements in A-4.00 as reference the Panels shall cover the specified area [Leaving 6" without the panel from the floor finish and 6" from the ceiling finish]. In this case the panels shall be installed without any gap between them.

### 2. Salon de Conferencias:

- Section B [Platform zone]: 16 [12"X24"] Aluminum Felt & 15 [24"x24"] Pear Felt.

Follow the pattern on Sheet A-501.

- For the columns and walls except the one in the Section B shall use Aluminum Felt Color, use measurements in A-4.00 as reference the Panels shall cover the specified area [Leaving 6" without the panel from the floor finish and 6" from the ceiling finish]. In this case the panels shall be installed without any gap between them.

<sup>&</sup>lt;sup>1</sup> The brands included in this Auction are for reference. Bidders may present products of same or similar quality, and which comply with the specifications.



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Gobierno de Puerto Rico PO Box 41249 San Juan, PR 00940 (787) 759-7676 administracion@ asg.pr.gov 6. Please provide information regarding the required structure for the acoustic ceiling panels, as seen on details found on page A-601.

Answer: See details & specs on sheet A-6.01.

The following are questions/observations from various suppliers:

7. Please provide the curtain wall system final composition for the glass with its thermal values, including: SHGC, shading coefficient, Summer U Value & Visible Light Transmittance.

Answer: Shall be the same as the windows values.

8. We were advice that, for "MKD. C-6", the specified product does not come in a 1.5" thick edge. The acoustiwood standard ceiling planks only come in 1". Therefore, if the 1.5" thickness is mandatory, we were recommended to consider the acoustiwood panels, which have that thickness (they normally go on walls). And have a fully wrapped edge that gets adhered to the back. They come in the following sizes: 1x1 up to 4x4. Please confirm the required product to consider.

Answer: See plans attached to Amendment No. 7, which establishes 1 inch (1").

9. We were also advised that the fabric for the specified baffles will be on the front and back of each baffle but the edges and top strip the eyelets screw into are all black. The AcoustiColor option is a coated version that would be coated on front, back and edges with just a black strip at the top. Please confirm the required product to consider for the baffles.

Answer: Use the acousticolor option with a coated version that would be coated on front, back and edges with just a black strip at the top.

### **STRUCTURAL:**

10. Please identify in pages S.1, S.2, S.3, S.4 and S.5 where the beam expansions occur, according to the details 2/S.8.

Answer: The expansion joint between the parking building and the office building occurs along Axis 8, from the second level to the roof level of the office building and corresponds to detail 3/S-8.



ADMINISTRACIÓN DE SERVICIOS GENERALES Gobierno de Puerto Rico PO Box 41249 San Juan, PR 00940 (787) 759-7676 administracion@ asg.pr.gov 11. Pages S.1, S.2, S.3, S.4 and S.5 identify the structural reinforcements by colors and descriptions according to the legend. Please clarify if the members that does not have the color + description, are part of the scope. The following images shows green circles for some of the items that are not clear.

Answer: Documents are attached to Amendment No 7 with marked revisions for clarify. If they do not have color, label or any note are not part of the scope.

### **MECHANICAL:**

The following information is needed regarding the cistern: work needed, details and location.

12. Please provide the specifications of the existing fire pump. Also, please provide information (such as PSI & GPM) in order to know its capacity.

Answer: Please refer to drawing FP-106, attached in Amendment No. 7., depicting originally designed conditions.

13. Please provide more information (and, if possible, photos) of the existing booter system for the potable water.

Answer: Please refer to drawing FP-106, attached in Amendment No. 7., depicting originally designed conditions.

14. Please confirm where the water for the fire protection system comes from: through a cistern or from the street.

Answer: Please refer to drawing FP-107, attached in Amendment No. 7., depicting originally designed conditions. The water for the fire protection system comes from a cistern.

15. Please provide more information about the 'P-6'. Four appear in the mechanical floor plans, but details are not found.

Answer: Fixture P-6 should have been identified in plumbing schedule as shower. Please refer to revised drawings PL-104, PL-110 v PL-200, attached in Amendment No. 7.

This Notification is part of the auction specifications and those interested in bidding will have to consider it when presenting their offer. All other terms, conditions and specifications will remain unchanged.



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Edmarie Avilés Almenas Bid Board Secretary

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