



July 28, 2023

RESPONSE LETTER NO. 2 TO REQUEST FOR INFORMATION

Project Title: **Emergency Response for Escalator Work at Adrienne Arsht Center. Metro Mover Station**
Project No.: **TP-0000017471**

Email from Mr. David Moran, P.E., from EPIC Consultants; on July 12, 2023, at 4:22 PM (Email Attached).

QUESTION No.1: The manufacturer warranty for the escalator is for standard wear and tear. These areas are not protected against driving rain and the new escalator will get rain down occasionally therefore voiding the warranty. Will the county/owner not required any warranty because of driving rain?

ANSWER No.1: Escalators must be warranted for one (1) year. The County is working under a separate contract to replace the existing canopies with larger canopies and to add louvres to reduce rain damage.

Email from Mr. David Moran, P.E., from EPIC Consultants; on July 13, 2023, at 10:42 AM (Email Attached).

QUESTION No.2: As per attached document, please confirm the wind loads for each station in order to design the escalator correctly.

ANSWER No.2: There is no available information on wind loads. Escalators replacement to comply with the latest requirements of the Florida Building Code.

Email from Mrs. Caridad Arce, from MCM; on July 25, 2023, at 8:20 AM (Email Attached).

QUESTION No.3: Schedule, RFI; please, confirm schedule of 180 Days only includes work onsite and does not include contracting, submittals, and escalator manufacturing times.

ANSWER No.3: Schedule includes submittals, manufacture time, installation, and testing. All work to be performed in 180 calendar days.

QUESTION No.4: Wind Loads, RFI; please, confirm if the exposure to wind loads must be taken into consideration. If so, please clearly provide wind speeds to be considered, as well as predominant area exposed to this wind speeds.

ANSWER No.4: Contractor to comply with the latest Florida Building Code requirements.

QUESTION No.5: Fall Protection, RFI; please, confirm if all protection from heights that exceed 30 inches from the ground will be required along the entire length of escalator with a minimum guard height of 44" from the step nose line. Please advise location per station.

ANSWER No.5: Confirmed. Guardrail height must be a minimum of 42"

QUESTION No.6: Intermediate Support, RFI; please, confirm that intermediate elevation of the existing escalators is to be increase or reduced by GC to accommodate the new escalators truss design.

ANSWER No.6: Proposed escalator must fit existing conditions in terms of landing locations. Any modifications to truss design required to meet the existing conditions shall be undertaken by the GC and are subject to permit approval.

Email from Mrs. Caridad Arce, from MCM; on July 25, 2023, at 1:48 PM (Email Attached).

QUESTION No.7: On Page#1 of the Bid advertisement, a Bid Bond is requested as part of the documents, however, a Bond Form was not attached. Please, advise.

ANSWER No.7: Project is being advertised as an emergency. Bid bond is not required. However, performance and payment bonds are required. Please ignore the requirement on the Invitation to bid as pertained to Bid Bond.

QUESTION No.8: If a Bid Bond is required as aforementioned, please advise if an electronic submission for the Bid Bond via e-mail will be sufficed.

ANSWER No.8: Bid bond is not required.

QUESTION No.9: Please confirm all documents are that to be submitted by the time of Bid.

ANSWER No.9: The project is being advertised as an emergency. All documents to be submitted after award.

END OF REQUEST FOR INFORMATION No. 2

Sincerely,



Alfredo E. Muñoz, P.E.
Chief, Capital Improvements Division
Department of Transportation and Public Works (DTPW)

AM:mm

cc:

Marco Movilla, DTPW
Andrew Burgess, ISD
Clerk of the Board

Katherine Fernandez, DTPW
Marcos Bermudez, DTPW

Laurie Johnson, ISD
Project File

From: [David Moran](#)
To: [Movilla, Marco \(DTPW\)](#); [Clerk of the Board \(COC\)](#)
Cc: [Muñoz, Alfredo \(DTPW\)](#); [Johnny Rojas](#)
Subject: RFI: : Emergency Response for Escalator Work at 4 locations (\$1.2M / \$1.2M / \$1.2M / \$1.2M)
Date: Wednesday, July 12, 2023 4:22:10 PM

EMAIL RECEIVED FROM EXTERNAL
SOURCE

Good afternoon,

The manufacturer warranty for the escalator is for standard wear and tear. These areas are not protected against driving rain and the new escalator will get rain down occasionally therefore voiding the warranty. Will the county/owner not required any warranty because of driving rain?

Regards,

David Moran, P.E.

Principal

(305) 979-5774 | dmoran@epic-consultants.com



From: David Moran
Sent: Tuesday, July 11, 2023 2:04 PM
To: marco.movilla@miamidade.gov; clerkbcc@miamidade.gov
Cc: Muñoz, Alfredo (DTPW) <Alfredo.Munoz@miamidade.gov>; Johnny Rojas <jrojas@epic-consultants.com>
Subject: RE: Emergency Response for Escalator Work at 4 locations (\$1.2M / \$1.2M / \$1.2M / \$1.2M)

Good afternoon,

Regarding the Escalator Emergency repair, the current bid due date of July does not give us enough time to prepare a reasonable bid proposal. If possible, we would like to request an extension of the bid due date to August 10, 2023, and a due date of RFI of July 21. Please note that there are multiple trades involved in this project and one of them is a specialty trade.

Thank you,

David Moran, P.E.

Principal

(305) 979-5774 | dmoran@epic-consultants.com



GENERAL CONTRACTOR

8a | SBE | DBE
Lean Construction

BUSINESS & PROCESS
IMPROVEMENT SOLUTION

Lean | 6 Sigma | ISO



www.epic-consultants.com

From: [David Moran](#)
To: [Movilla, Marco \(DTPW\)](#); [Carbonell, Patricia \(DTPW\)](#)
Cc: [Clerk of the Board \(COC\)](#); [Clerk of the Board \(COC\)](#)
Subject: FW: [EXTERNAL] FW: Emergency Response for Escalator Work at 4 locations (\$1.2M / \$1.2M / \$1.2M / \$1.2M)
Date: Thursday, July 13, 2023 10:33:42 AM
Attachments: [Wind Loads.pdf](#)

EMAIL RECEIVED FROM EXTERNAL
SOURCE

Good morning,

As per attached document, please confirm the wind loads for each station in order to design the escalator correctly.

Regards,

David Moran, P.E.

Principal

(305) 979-5774 | dmoran@epic-consultants.com



GENERAL CONTRACTOR

8a | SBE | DBE
Lean Construction

BUSINESS & PROCESS
IMPROVEMENT SOLUTION

Lean | 6 Sigma | ISO



www.epic-consultants.com

From: [Caridad Arce](#)
To: [Movilla, Marco \(DTPW\)](#)
Cc: [Clerk of the Board \(COC\)](#); [Pedro "Pete" M. Munilla](#); [Sebastian Loor](#)
Subject: RFI #1 : TP-0000017470 -Emergency Response for Escalator Work at 11th Street - Metromover Station
Date: Tuesday, July 25, 2023 8:20:34 AM
Attachments: [image039631.png](#)
[image693083.png](#)
[image853266.png](#)
[image297674.png](#)

EMAIL RECEIVED FROM EXTERNAL
SOURCE

Good morning, Mr. Movilla,

We hope this email finds you well.

Requesting clarification on the following:

Schedule:

- RFI: Please confirm schedule of 180 days only includes work onsite and does not include contracting, submittals, and escalator manufacturing times.

Wind Loads:

- RFI: Please confirm if the exposure to wind loads must be taken into consideration. If so, please clearly provide wind speeds to be considered, as well as the predominant area exposed to this wind speeds.

Fall Protection:

- RFI: Please confirm if fall protection from heights that exceed 30 inches from the ground will be required along the entire length of escalator with a minimum guard height of 44" from the step nose line. Please advise location per station.

Intermediate support:

- RFI: Please confirm that intermediate support elevation of the existing escalators is to be increase or reduced by GC to accommodate the new escalators truss design.

Best regards,



CARIDAD ARCE
PH: 305 541 0000 | M: 305 541 0000 | Carce@mcm-us.com
6201 SW 70 St., 1 Floor, Miami, FL 33143 | www.mcm-us.com



Please consider the environment before printing.
A reminder from MCM, Building Excellence.

Follow Us !



From: [Caridad Arce](#)
To: [Movilla, Marco \(DTPW\)](#)
Cc: [Clerk of the Board \(COC\)](#); [Pedro "Pete" M. Munilla](#); [Sebastian Loor](#)
Subject: RFI #2 : TP-0000017470 -Emergency Response for Escalator Work at 11th Street - Metromover Station
Date: Tuesday, July 25, 2023 1:48:43 PM
Attachments: [image017462.png](#)
[image532949.png](#)
[image145598.png](#)
[image824131.png](#)

EMAIL RECEIVED FROM EXTERNAL
SOURCE

Good afternoon, Mr. Movilla,

We hope this email finds you well.

Requesting clarification on the following:

1. On page 1 of the Bid advertisement a Bid Bond is requested as part of the documents however, a Bond Form was not attached. Please advise.
2. If a bid bond is required as aforementioned, please advise if and electronic submission for the bid bond via e-mail will suffice.
3. Please confirm all documents are that to be submitted by the time of bid.

Thanks in advance,



CARIDAD ARCE
PH: 305 541 0000 | M: 305 541 0000 | Carce@mcm-us.com
6201 SW 70 St., 1 Floor, Miami, FL 33143 | www.mcm-us.com



Please consider the environment before printing.
A reminder from MCM, Building Excellence.

Follow Us !

