

#### **RESPONSE LETTER NO. 4 TO REQUEST FOR INFORMATION**

Project Title: South Dade Transit Operations Center (SD TOC) Project No.: CIP227A-DTPW22-CT

Email from Mrs. Caridad Arce, from MCM; on November 1st, 2023, at 2:16 PM (Email Attached).

#### Set#1 – Subject: General.

- **QUESTION No.1:** Specification Section 03 35 00 "Concrete Sealer" Part 2 "Products" states NOT USED and Part 3 "Execution" states not USED. Please clarify if this specification section applies to this project. If yes, where does it apply.
- **ANSWER No.1:** Yes, it applies for all exposed concrete areas, such as the concrete columns at Buildings, 1,2,3,4A,5,6.
- **QUESTION No.2:** Specification Section 03 35 43 "Polished Concrete Finishing" Paragraph 3.01A lists a variety of polish levels. Please clarify what is the polish level required.
- **ANSWER No.2:** Level 2: Low sheen, 400 grit.
- **QUESTION No.3:** Specification Section 07 14 16 "Cold Fluid-Applied Waterproofing" Paragraph 2.01C.2. lists Neogard 7430/70405 Neogard. Please provide the correct the product 70405 since it does not exist.
- **ANSWER No.3:** Specification will be updated via addendum, refers to 7430 only.
- **QUESTION No.4:** Specification Section 07 18 00 "Traffic Coating". We have been unable to find where this product has been specified on this project. Please provide where or if this specification does not apply to this project.
- **ANSWER No.4:** Yes, it applies to entire second level parking deck of Building 2.
- **QUESTION No.5:** Specification Section 07 91 00 "Parking Deck Expansion Joint Covers" does not provide a list of approved manufactures and model numbers. Please provide.

- **ANSWER No.5:** Provide parking deck expansion joint cover assemblies that comply with specification for a winged-seal parking deck cover.
- **QUESTION No.6:** Specification Section 07 95 00 "Expansion Control". Paragraph 1.02A.1 states "Architectural joint systems for building locations as shown on the drawings". We have been unable to find where this product has been shown in the drawings. Please provide where or if this specification section does not apply to this project.
- **ANSWER No.6:** Yes, it applies to Buildings 1, 2 and 3A.
- **QUESTION No.7:** Specification Section 08 12 16 "Aluminum Frames". The aluminum frames on this project are covered under specification section "Aluminum Entrances and Storefronts". Please clarify if this specification section applies to this project.
- **ANSWER No.7:** No, section does not apply.
- **QUESTION No.8:** Specification Section 08 45 13 "Structured Polycarbonate Panel Assemblies" Paragraph 2.06 lists various types of aluminum finishes. The project drawings have not designed the canopy assembly under this specification section but rather it has been designed as a structural steel canopy. Please provide the required the required type of finish the canopy is to receive including the required specification section.
- **ANSWER No.8:** Galvanized steel canopy structures, painted. Polycarbonate roofing system included anodized aluminum framing and trim.
- **QUESTION No.9:** Specification Section 09 61 19 "Concrete Floor Staining". We have been unable to find where this product has been specified on this project. Specification section 03 35 42 paragraph 2..01A & 2.01B refers to stain material. In addition, no finish schedule has specified any floor finish as been "stain". Please clarify whether this specification applies or does it not apply to this project.
- **ANSWER No.9:** Refer to 03 35 19 Colored Concrete Finishing for colored concrete floor treatment.
- **QUESTION No.10:** Specification Section 09 65 19 "Resilient Flooring" Paragraph 2.01B list various manufactures. Nora Systems only manufactures "rubber flooring". Paragraph 2.03 if tiled "Rubber Flooring (preferred flooring) and Paragraph 2.04 provides composite tile flooring as an alternate. The project "finish schedule" only refers to "resilient flooring". Please clarify the approved manufactures listed which are the acceptable manufactures/tile series for this specification section.
- **ANSWER No.10:** Resilient flooring indicated on Finish Legend is rubber tile flooring; Nora Systems is basis of design.

- **QUESTION No.11:** Specification Section 09 68 13 "Tile Carpeting" Paragraph 2.01B Provides the type of Carpet but does not provide manufactures or styles. The project "finish schedule" only refers to "Mohawk Group". Please provide the acceptable manufacturers with each style reference.
- **ANSWER No.11:** Refer to revised Specification Section 09 68 13 Tile Carpeting and Finish Legend on plans to be issued via addendum.
- **QUESTION No.12:** Specification Section 09 90 00 "Paint and Coatings" Paragraph 2.01A only lists one manufacturer "PPG". Please provide other manufacturers with manufacturers' product numbers for each application.
- **ANSWER No.12:** PPG is noted as the basis of design. Other manufacturers are acceptable if they meet product specifications.
- **QUESTION No.13:** Specification Section 09 96 00 "High Performance Coatings". The project "finish schedule" or notes do not indicate where this specification applies. Please provide where this specification is to be applied.
- **ANSWER No.13:** Yes, it applies to all exterior steel structures including canopies and pedestrian bridge.
- **QUESTION No.14:** Specification Section 09 96 46 "Intumescent Painting" is only specified on Building 3. Refer to Sheet ASC-442 Wall Section 1 and is to be applied to the steel cross-braces WBR-2 and WBR4. Cross Braces are to be encased in concrete refer to sheet SEL-400. Will the cross-braces require to be instrumentally painted? If not, where else will this specification apply? Please clarify if this specification section applies to this project.
- **ANSWER No.14:** Intumescent paint is called out for Building 1 as well. Exposed cross bracing will be required to be coated with intumescent paint.

#### Set#2 – Subject: Building#1

- **QUESTION No.1:** Sheet AFP-216 Insert Door Mark 259.
- **ANSWER No.1:** Door mark has been included in updated drawings to be issued via addendum.
- **QUESTION No.2:** Sheet AFP-217 Insert Door Marks 206 at W13 and Door Mark 234 at W11.
- **ANSWER No.2:** Door mark 206 has been included, 234 was eliminated in updated drawings to be issued via addendum.

- QUESTION No.3: Sheet AFP-222 Correct Window Mark WE1 at Room Chief 122 to WE27.
- **ANSWER No.3:** Window mark for RM 122 is correct, WE-1.
- **QUESTION No.4:** Sheet AFP-222 Insert Window Mark W2 at Room Supervisor 119.
- **ANSWER No.4:** Window mark has been updated in drawings to be issued via addendum.
- **QUESTION No.5:** Sheet AFP-213, AFP-214 Provide specifications for the Fiberglass Safety Grating at the Eye Wash Stations and Sheet ADT-714 for the Elevator Sump Pump.
- **ANSWER No.5:** Section has been updated accordingly and is to be issued via addendum.
- **QUESTION No.6:** Sheet ARP-220 note states "Refer to Structural Drawings for Catwalk And ...". Structural Drawings do not indicate the Catwalk, Stairs, Ship ladders & Swing Gates. Please clarify if this the catwalk and associated Stairs, Ship Ladders & Swin Gates are part of this project.
- **ANSWER No.6:** Catwalk, associated stairs, ship ladders, handrails, safety rails, swing gates are part of the project. Refer to updated Structural plans to be issued via addendum.
- **QUESTION No.7:** Sheet-ARP-221 Section 1/ASC-431 is referenced incorrectly. Please reference correct section.
- **ANSWER No.7:** Referenced section is correct on drawings, SC-413.
- **QUESTION No.8:** Sheet ARP-222 Section 1/ASC-311 is referenced incorrectly. Please reference correct section.
- **ANSWER No.8:** Ceiling designation has been updated and is to be issued via addendum.
- **QUESTION No.9:** Sheet AEL-320 Details 8/ADT-930 & 9/ADT-930 at Door Mark 118. These details are not referenced correctly. Please reference the correct details.
- **ANSWER No.9:** References for Door 118 have been updated and to be issued via addendum.
- **QUESTION No.10:** Sheet AEL-321 Details 8/ADT-930 & 9/ADT-930 at Door Mark 106. These details are not referenced correctly. Sheet ADT-901 Door Schedule remarks column specifies solid transom. Please reference the correct details.

**ANSWER No.10:** References have been updated and to be issued via addendum.

- **QUESTION No.11:** Sheet AEL-322 Details 8/ADT-930 & 9/ADT-930 at Door Mark 123A. These details are not referenced correctly. Sheet ADT-901 Door Schedule remarks column specifies solid transom. Please reference the correct details.
- **ANSWER No.11:** References have been updated and to be issued via addendum.
- **QUESTION No.12:** Sheet AEL-323 Elevations 1 & 2. Portions of wall areas above linear metal ceiling are specified to receive a stucco finish. Please clarify if this is necessary since these areas are concealed above the ceiling.
- **ANSWER No.12:** Stucco is required to conceal and protect structure.
- **QUESTION No.13:** Sheet ASC-412 Wall Section 10. Remove note that reads "NOA Approved Curtain Wall Window System".
- **ANSWER No.13:** Note has been removed on updated drawings to be issued via addendum.
- **QUESTION No.14:** Sheet ASC-413 Detail 8/ADT931 is referenced incorrectly. Please reference correct detail.
- **ANSWER No.14:** Detail bubble has been corrected on updated drawings to be issued via addendum.
- **QUESTION No.15:** Sheet ACP-614 and ACP-615 No specifications have been provided for the 4' and 8' linear acoustic panel. Please provide specifications and sizes.
- **ANSWER No.15:** Refer to Electrical Lighting fixture schedule. Acoustic linear panel and linear lights are part of the same system.
- **QUESTION No.16:** Sheet ADT-820 Provide Architectural Concrete Panel to Architectural Concrete Panel Joint Detail on the same common plane.
- **ANSWER No.16:** Details have been added to ADT-820 and are to be issued via addendum.
- QUESTION No.17: Sheet ADT-900 "Finish Schedule". Rooms 132 & 133 indicate wall finish as GWP/P-01 and GWP/PT-01. Please correct to GWP/PT-02/P-01 and GWP/PT-02/P-01.

- **ANSWER No.17:** PT-02 on all walls. Plans have been corrected and are to be issued via addendum.
- **QUESTION No.18:** Sheet ADT-900 "Finish Schedule". Rooms 137, 137A & 137B indicate wall finish as GWP/PT-01. Please correct to GWP/PT-02/P-01.
- **ANSWER No.18:** PT-02 on all walls. Plans have been updated and are to be issued via addendum.
- **QUESTION No.19:** Sheet ADT-900 "Finish Schedule". Rooms 223 & 224 indicate wall finish as GWP/PT-01. Please correct to GWP/PT-02/P-01.
- **ANSWER No.19:** PT-02 on all walls. Plans have been updated and are to be issued via addendum.
- **QUESTION No.20:** Sheet ADT-900 "Finish Schedule". Rooms 236 & 237 indicate wall finish as GWP/PT-01. Please correct to GWP/PT-02/P-01.
- **ANSWER No.20:** PT-02 on all walls. Plans have been updated and are to be issued via addendum.
- **QUESTION No.21:** Sheet ADT-900 "Finish Schedule". Room 244 indicates wall finish as GWP/PT-01. Please correct to GWP/PT-02/P-01.
- **ANSWER No.21:** PT-02 on all walls. Plans have been updated and are to be issued via addendum.
- **QUESTION No.22:** Sheet ADT-901 "Door Schedule". Door mark 118 delete comment "Overhead Door" on the comment column.
- **ANSWER No.22:** Door Schedule has been updated on drawings to be issued via addendum.
- **QUESTION No.23:** Sheet ADT-901 "Door Schedule". Door mark 110A, 144, 161B, 162, 162A, 163 164, 169 170, 170A, 172, 173, 174 & 175, 200, 200A, 204, 206, 208A & 234 indicate the door finish as AMF "Architectural Metal Finish". Please explain the meaning of Architectural Metal Finish.
- **ANSWER No.23:** Architectural Metal Finish (AMF) refers to fluoropolymer paint, powder coat or anodized coatings.
- **QUESTION No.24:** Sheet ADT-901 "Door Schedule". Provide the door finish designation to Door Mark 119B, 141, 207 & 239.

**ANSWER No.24:** Door designation has been updated on drawings to be issued via addendum.

- **QUESTION No.25:** Sheet ADT-903 Door 119 Elevation. Door Schedule indicates this door as Hollow Metal why is it shown with the interior window elevation schedule?
- **ANSWER No.25:** Door material has been updated. Updated plans to be issued via addendum.
- **QUESTION No.26:** Sheet ADT-903. Elevation for Interior Window W10 with Single Door Mark 208A is not indicated. Please provide Elevation.
- ANSWER No.26: Door reference is Door 239
- **QUESTION No.27:** Sheet ADT-904 WE5 elevation missing door Mark 144. Please provide.
- **ANSWER No.27:** Door reference has been updated and is to be issued via addendum.
- **QUESTION No.28:** Sheet ADT-905 WE25 elevation missing door Mark 234. Please provide.
- **ANSWER No.28:** Door reference has been updated and is to be issued via addendum.
- **QUESTION No.29:** Sheet ADT-907 Details 1 & 2 specify door frames grout filled. Please clarify if these typical for all hollow metal frames.
- **ANSWER No.29:** Door Notes have been clarified and are to be issued via addendum.
- **QUESTION No.30:** Sheet ADT-920 Details 4 & 5 do not indicate an "Air and Water Barrier". Will an "Air and Water Barrier be required?
- **ANSWER No.30:** Air and water barrier will be added to updated plans and to be issued via addendum.
- **QUESTION No.31:** Sheet ADT-911 Detail1 1 indicates "CMU w/Stucco Finish". Delete reference to this note.
- **ANSWER No.31:** Stucco not indicated but reference is correct.
- **QUESTION No.32:** Sheet ADT-922 Details 1 & 2. Please refer to the drawing where these details apply.

ANSWER No.32: BM-1-ARP-222

- **QUESTION No.33:** Sheet ADT-950 Detail 4. Notes "Alum System floor supported". Please explain what aluminum system the note is referring to.
- **ANSWER No.33:** Structural support for window system.
- **QUESTION No.34:** Sheet SDT-604 Detail "Floor Construction-Electrified Deck Section at Office Floor Only" indicates the metal deck receiving "sprayed on of fireproofing". Please provide what hour rating should the "sprayed on fireproofing" have.
- **ANSWER No.34:** Fire rating advice is for estimation assistance only. All fire rating and fire protection information must be taken from the Architectural drawings, Fire Protection drawings and Specs 078111, 078413 and 078443.

Steel framing and decking in the Office area does not require fireproofing. All primary steel framing in the Garage area requires 2-hr rated intumescent paint, except for the metal deck.

- **QUESTION No.35:** Sheet SDT-604 Detail "Concrete Slab Reinforcement Details on Steel Form deck" on the framing the second floor. Please clarify if the second-floor steel framing will receive "sprayed on fireproofing". If yes, provide what hour rating should the "sprayed on fireproofing have.
- ANSWER No.35: Fire rating advice is for estimation assistance only. All fire rating and fire protection information must be taken from the Architectural drawings, Fire Protection drawings and Specs 078111, 078413 and 078443: Steel framing and decking in the Office area does not require fireproofing. All primary steel framing in the Garage area requires 2-hr rated intumescent paint, except for the metal deck.
- **QUESTION No.36:** Sheet SDT-605 Detail "Typical Floor Construction" indicates the second-floor framing is to receive "sprayed on fireproofing". If yes, provide what hour rating should the "sprayed on fireproofing have.
- ANSWER No.36: Fire rating advice is for estimation assistance only. All fire rating and fire protection information must be taken from the Architectural drawings, Fire Protection drawings and Specs 078111, 078413 and 078443: Steel framing and decking in the Office area does not require fireproofing. All primary steel framing in the Garage area requires 2-hr rated intumescent paint, except for the metal deck.

- **QUESTION No.37:** Sheet SDT-605 Detail "Roof Deck Construction". Please confirm that the roof framing will not receive "sprayed on fireproofing."
- ANSWER No.37: Fire rating advice is for estimation assistance only. All fire rating and fire protection information must be taken from the Architectural drawings, Fire Protection drawings and Specs 078111, 078413 and 078443: Steel framing and decking in the Office area does not require fireproofing. All primary steel framing in the Garage area requires 2-hr rated intumescent paint, except for the metal deck.

#### Set#3 – Subject: Building#2

- **QUESTION No.1:** Sheet ALS-130 "Fire Protection Systems" note states "Provide 2-hour troweled cementitious fireproofing under slab, beams and columns. Sheet ASC-432, ASC-433 & ASC-434 Wall Sections confirm the note on Sheet ALS-130. Sheet ACP-630 also confirms the entire underside of the second level parking garage & columns are to receive fire sprayed fireproofing. Due to the columns, joists, soffit beams and second level concrete slab (8.5" thick) please confirm if sprayed applied fireproofing is required.
- **ANSWER No.1:** Yes, troweled fireproofing is required.
- **QUESTION No.2:** We have contacted the basis of design manufacturer "Carboline" and have been informed to achieve a 2-hour fire rating all columns, joists, soffit beams and deck would have to be wrapped in paper-back metal lath for the sprayed fireproofing grip and stay on.
- **ANSWER No.2:** Yes, follow the manufacturer's installation.
- **QUESTION No.3:** We have reviewed specification 07 81 11 "Sprayed Fire-Resistive Material" Paragraph 3.05D.1 states, "Apply exposed cementitious sprayed fire-resistive material to produce the following finish" troweled finish". Please confirm that a troweled finish will be a requirement.
- **ANSWER No.3:** Yes, a smooth troweled finish is required.
- **QUESTION No.4:** Please confirm after the concrete columns are fireproofed and troweled will they not get painted?
- **ANSWER No.4:** Painting not required since fireproofing has pigment/color.
- **QUESTION No.5:** Sheet AFP-214 indicates a masonry wall along grid line PA without a wall type specified. Please provide the wall type.
- **ANSWER No.5:** Wall type was added. Updated plans to be issued via addendum.

- **QUESTION No.6:** Sheet AFP-214 indicates a masonry wall along grid line PA. AEL-330 'Northeast Elevation" & Sheet ASC-730 "Stair Section A" seems to indicate the masonry wall with an exterior stucco finish. Sheet ASC-430 Cross Section 3 seems to indicate the masonry wall with an interior stucco finish. Sheet ADT-801 "Wall Types" refer to finish schedule for finish. Sheet ADT-900 "finish Schedule" does not make any mentions as to stucco finish (ST). Please confirm if the masonry wall is to receive stucco finish on one side or on both.
- **ANSWER No.6:** Yes, masonry wall to receive stucco finish on both sides.
- **QUESTION No.7:** Sheet ASC-434 delete note "Steel Canopy" at second level framing.
- **ANSWER No.7:** Canopy designation is correct.
- **QUESTION No.8:** Sheet ASC-734 Detail 6 "Guardrail Side Mounted Bracket" please confirm if this is applicable to this project.
- **ANSWER No.8:** Yes, refer to elevations.
- **QUESTION No.9:** On Sheet ADT-801 confirm details 2 & 3 are not applicable to building #2.
- **ANSWER No.9:** Detail 2 is applicable at Electrical and IT Rooms
- **QUESTION No.10:** Sheet ADT-900 note "Alternate 1: Polished concrete in all areas indicated with resilient tile RF01" is applicable to this project.
- **ANSWER No.10:** Not applicable to Building 2.
- **QUESTION No.11:** Sheet ADT-900 "Finish Schedule" provide wall finish to stair A and Stair C. Stair A & D do the underside of the concrete stairs get painted including the supporting beams and columns?
- **ANSWER No.11:** All exposed concrete stairs, to be sealed.
- **QUESTION No.12:** Sheet ADT-900 "Door Schedule" change doors mark 306A, 306B and 309 change frame designation from HM1 to HM2.
- **ANSWER No.12:** Noted, door frame designation will be revised via addendum.

- **QUESTION No.13:** Sheet ADT-908 detail 1 &3 specifies "attach downspout at every 5 feet". Please correct this note and specify if each canopy column is to incorporate a downspout.
- **ANSWER No.13:** Refer to revised detail. Updated plans to be issued via addendum.
- **QUESTION No.14:** Sheet ADT-970 Confirm signage type 4 is not applicable to building #2.
- **ANSWER No.14:** Yes, it is applicable.
- **QUESTION No.15:** Sheet ADT-970 Signage type 6 is missing indicated on Sheet AST-232. Please provide.
- **ANSWER No.15:** Refer to Signage Type 7.

#### Set#4 – Subject: Building#3

- **QUESTION No.1:** Sheet AFP-242 "Enlarged Ground Floor Level" floor plan does not indicate the window marks type W1 & W2. Please provide widow mark types W1 & W2 to the windows.
- **ANSWER No.1:** Window tags are shown.
- **QUESTION No.2:** Sheet ASC-442 Wall section 1 specifies "Steel beam/bracing ...Provide Intumescent Paint". Sheet SEL-400 specifies the steel beam and cross bracings to be concrete encased. Will intumescence be required on these members.
- **ANSWER No.2:** Panel Joint detail has been added. Refer to 12/ADT-943. Updated plans to be issued via addendum.
- **QUESTION No.3:** Sheet ADT-900 "Finish Schedule" room 404A & 404B specifies base finish as PT-01 change PT-01 to B-02.
- **ANSWER No.3:** Base (B-02) finish updated in rooms 404A & 404B. Updated plans to be issued via addendum.
- **QUESTION No.4:** Sheet ADT-900 "Finish Schedule" room 404 & 404a specifies wall finish as GWB/P-01 and GWP/P-02 change to GWP-PT-02.
- **ANSWER No.4:** Rooms 404A & 404B wall finish updated to GBW/PT-02. Updated plans to be issued via addendum.

- **QUESTION No.5:** Sheet ADT-900 "Finish Schedule" rooms 408, 409, 410, 411, & 412 indicate the wall finish as ST/P-01. Please confirm if the buildings architectural precast wall enclosing rooms 408 & 416 will receive a stucco (ST) finish or will it be only receiving paint (P-01) also the exterior precast wall enclosing rooms 412 & 420 will receive a stucco (ST) finish or will it only be receiving paint (P01).
- **ANSWER No.5:** All precast walls to receive paint PT-01.
- **QUESTION No.6:** Sheet ADT-900 note below "Window Types" W1 & W2 refers to Building #2 correct to read Building #3.
- **ANSWER No.6:** Building designation removed at W1 & W2. Updated plans to be issued via addendum.
- **QUESTION No.7:** Sheet ADT-942 Detail 2 does specify "Air and Water Barrier" as being required. Please clarify if it will apply to this detail.
- **ANSWER No.7:** Air and water barrier does not apply to this detail.
- **QUESTION No.8:** Sheet ADT-943 Provide Architectural Concrete Panel to Architectural Concrete Panel Joint Detail on the same common plane.
- **ANSWER No.8:** Panel Joint detail has been added. Refer to 12/ADT-943. Updated plans to be issued via addendum.
- **QUESTION No.9:** Sheet ADT-943 door frame details 8, 9 & 10 specify door frames as not being grout filled. Please clarify if all hollow metal frames will be grout filled.
- **ANSWER No.9:** Frames to be fully grouted.
- **QUESTION No.10:** Sheet ADT-970 Provides Signage Type 6 but we have not been able to find this signage type on the signage plans. Please provide its location or is it not applicable to this building.
- **ANSWER No.10:** Signage Type 6 not required for this building.

#### Set#5 – Subject: Building#4

- **QUESTION No.1:** Sheet AEL-390 North Elevation specifies door mark 900E as a full louvered hollow metal door. Sheet ADT-900 "Door Schedule" indicated this door as type E flush door. Please clarify if door 900E is a full louvered or flush door.
- **ANSWER No.1:** Door 501 to be a flush door.

- **QUESTION No.2:** Sheet AEL-391 South Elevation specifies door mark 900H & 900I as H.M. full louvered doors. Sheet ADT-900 "Door Schedule" indicated these doors as type E flush door. Please clarify if doors 900H & 900I are full louvered or flush doors.
- **ANSWER No.2:** Doors 500A & 500B to be flush doors.
- **QUESTION No.3:** Sheet ADT-900 door frame details 4 specify door frames as not being grout filled. Please clarify if all hollow metal frames will be grout filled.
- **ANSWER No.3:** Frames to be fully grouted.
- **QUESTION No.4:** Sheet ADT-900 door frame details 4 refers to "HM Louvered Door". Door Schedule only indicates "H.M. Fush Doors". Please clarify if there are any louvered doors in Building #4.
- **ANSWER No.4:** All doors to be flush type.
- **QUESTION No.5:** Sheet ADT-900 "Door Schedule" Room ID column is missing room numbers. Please provide.
- **ANSWER No.5:** Room ID column included. Updated plans to be issued via addendum.
- **QUESTION No.6:** Sheet ADT-900 "Door Schedule" Door Material column is missing "HM" for door marks 900E, 900H & 900I. Please provide.
- **ANSWER No.6:** Door schedule will be issued via addendum.

#### Set#6 – Subject: Building#4A

**QUESTION No.1:** Sheet AFP-270 Building has not been provided with room dimensions. Please provide room dimensions to be able to quantify the room area correctly instead of scaling them off the drawings.

**ANSWER No.1:** Refer to Detail 1, Sheet AFP-570 for dimensions.

**QUESTION No.2:** Sheet AFP-270 masonry wall has not been provided with a wall type designation. Sheet ADT-870 "Wall Types" has not provided a masonry wall type. Please provide.

**ANSWER No.2:** Wall type for CMU added to Sheet AFP-290 and to be issued via addendum.

- **QUESTION No.3:** Sheet AFP-290 does not provide room signage to rooms 902 & 903. Will room signage be required for these rooms?
- **ANSWER No.3:** Signage type and signage detail added to sheet AFP-290 and to be issued via addendum.
- **QUESTION No.4:** Sheet ACP-670 provides a combined reflective ceiling for the building and the canopy above, for clarity can a separate reflective ceiling plan for the building.
- **ANSWER No.4:** The underside of the canopy is a continuous linear metal panel ceiling surface above the security booth structure. Refer to Building Sections ASC-470.
- **QUESTION No.5:** Sheet ADT-970 "Finish Schedule" Wall Finish Column for rooms 503 & 504 indicates PT-01 change to read P-01.
- **ANSWER No.5:** Wall finish for Doors 503 & 504 have been revised on drawings to be issued via addendum.
- **QUESTION No.6:** Sheet ADT-970 "Louver Schedule" Louver mark L1 does not indicate the width and height. Please provide.
- **ANSWER No.6:** Louver L1 size is W 8'-7"x H 3'-0" Please refer to AEL-375 indicated on drawings to be issued via addendum.
- **QUESTION No.7:** Sheet ADT-970 "Door Schedule" Door Jamb & Head refer to sheet ADT-900 change to ADT-970.
- **ANSWER No.7:** Sheet numbers for details have been revised and are to be issued via addendum.
- **QUESTION No.8:** Sheet ADT-970 "Door Schedule" Doors 503 & 503A Frame Type has not been provided. Please provide frame Type A1.
- **ANSWER No.8:** Frame Type A1 has been specified for Doors 503 and 503A on the drawings to be issued via addendum.
- **QUESTION No.9:** Sheet ADT-970 "Door Schedule" Doors 503 & 503A Door material indicates "Metal" should it read "Aluminum" Please clarify.
- **ANSWER No.9:** Aluminum finish shown on 503 & 503A door material.
- **QUESTION No.10:** Sheet ADT-970 "Door Schedule" Doors 503 & 503A Door Finish Specifies "Paint". Please correct.

**ANSWER No.10:** Architectural Metal Finish (AMF) finish for Doors 503 & 503A

#### Set#7 – Subject: Building#5

**QUESTION No.1:** Sheet AFP-280 Ground Level Floor Plan does not provide window type W1 at east wall of room 600. Please provide.

- **ANSWER No.1:** Window Tags W1 indicated on updated plans to be issued via addendum.
- **QUESTION No.2:** Sheet AEL-391 South Elevation refers to a bollard in front of the column at grid line 3. Please correct the bollard is on the other side of the column.
- **ANSWER No.2:** Bollards will be replaced via addendum.
- **QUESTION No.3:** Sheet ADT-900 "Door Schedule" Door Mark 600 column comment refers to "Glass Transom". Door mark 600 is a hollow metal door. Please clarify is a glass transom will be required or will it require a solid metal transom.
- **ANSWER No.3:** Door 600 will be equipped with Glass Transom.
- **QUESTION No.4:** Sheet ADT-930 door frame details 5 & 6 do not indicate door frames as being grout filled. Please clarify if all hollow metal frames will be grout filled.
- **ANSWER No.4:** Door Head and Jambs to be grout filled.
- **QUESTION No.5:** Sheet ADT-930 Please provide Architectural Concrete Panel to Architectural Concrete Panel Joint Detail on the same common plane.
- **ANSWER No.5:** Precast panel joint detail is being modified under 10/ADT-930. Updated plans to be issued via addendum.
- **QUESTION No.6:** Sheet ADT-960 Sump Section specifies "fiberglass grating". Please provide specifications as to the manufacture and model for the fiberglass grating.
- **ANSWER No.6:** Specification will be provided via addendum.

#### Set#8 – Subject: Building#4

**QUESTION No.1:** Sheet AEL-390 North Elevation specifies door mark 900E as a full louvered hollow metal door. Sheet ADT-900 "Door Schedule" indicated this door as type E flush door. Please clarify if door 900E is a full louvered or flush door.

- **ANSWER No.1:** Door 501 to be a flush door.
- **QUESTION No.2:** Sheet AEL-391 South Elevation specifies door mark 900H & 900I as H.M. full louvered doors. Sheet ADT-900 "Door Schedule" indicated these doors as type E flush door. Please clarify if doors 900H & 900I are full louvered or flush doors.
- **ANSWER No.2:** Doors 500A and 500B to be flush doors.
- **QUESTION No.3:** Sheet ADT-900 door frame details 4 specify door frames as not being grout filled. Please clarify if all hollow metal frames will be grout filled.
- **ANSWER No.3:** Frames to be fully grouted.
- **QUESTION No.4:** Sheet ADT-900 door frame details 4 refers to "HM Louvered Door". Door Schedule only indicates "H.M. Fush Doors". Please clarify if there are any louvered doors in Building #4.
- **ANSWER No.4:** All doors to be flush type.
- **QUESTION No.5:** Sheet ADT-900 "Door Schedule" Room ID column is missing room numbers. Please provide.
- **ANSWER No.5:** Room ID column included and to be issued via addendum.
- **QUESTION No.6:** Sheet ADT-900 "Door Schedule" Door Material column is missing "HM" for door marks 900E, 900H & 900I. Please provide.
- **ANSWER No.6:** Door schedule has been updated on drawings to be issued via addendum.

#### Set#9 – Subject: Building#6

- **QUESTION No.1:** AEL-360 South Elevation indicates windows type W3 & W4 in Rooms 700 and 707. Sheet AFP260 Ground Floor Plan does not indicate these windows in these rooms. Please clarify if these windows will be required.
- **ANSWER No.1:** W3 and W4 are required. Refer to Sheet ADT-900.
- **QUESTION No.2:** ASC-460 Wall section 1 & 3 specifies upper roofing system as "NOA Single Ply Roofing Over Concrete and Metal deck" but does not specify if roof will require "Dense Deck on Rigid Board Insulation (R30)". Please clarify if the upper roof will require 'Dense Deck on Rigid Insulation Board Insulation (R30).

- **ANSWER No.2:** Provide Dense Deck Board and Rigid Insulation (R30).
- **QUESTION No.3:** Sheet ADT-900 "Finish Schedule" Wall Finish Column lists Rooms 700 through 704 & 707, 708 with designation PT-01. Please correct to read P-01.
- **ANSWER No.3:** Wall finish in designated rooms updated to P-01 and to be issued via addendum.
- **QUESTION No.4:** Sheet ADT-900 "Door Schedule" door mark 700A is designated as hollow metal with door type" C". Door type "C" could be storefront door. Please clarify if door 700A is a storefront door or a metal door with glazed door lites.
- **ANSWER No.4:** Door 700A is Aluminum Storefront Door.
- **QUESTION No.5:** Sheet ADT-900 "Door Schedule" door mark 700A is designated as hollow metal with door type" C". If Door 700A is determined to be a hollow metal door than will the transom panel consist of a solid panel and not a Glass Transom as indicated on the comment column.
- **ANSWER No.5:** Door 700A is Aluminum Storefront Door with Glass Transom.
- **QUESTION No.6:** Sheet ADT-900 "Door Schedule" doors mark 701 & 702 are designated as hollow metal with door type "E". Door type "E" could be storefront door. Please clarify if doors 701 & 702 are storefront doors or a metal door with glazed door lite.
- **ANSWER No.6:** Doors 701 and 702 are aluminum doors.
- **QUESTION No.7:** Sheet ADT-900 "Door Schedule" doors mark 707A is designated as hollow metal. The comment column designates a glass transom. Please clarify if a glass transom or a solid metal transom will be required.
- **ANSWER No.7:** Provide glass transom at Door 707A.
- **QUESTION No.8:** Please clarify if all hollow metal frames will be grout filled.
- **ANSWER No.8:** Hollow metal frames to be grouted.
- **QUESTION No.9:** Please provide Architectural Concrete Panel to Architectural Concrete Panel Joint Detail on the same common plane.
- **ANSWER No.9:** Detail will be added to Sheet ADT-961 and to be issued via addendum.

#### Set#10 – Subject: Building#3A

- **QUESTION No.1:** Spec. Section 07 42 13 "Metal Wall Panels" provides various manufacturers. We have been unable to locate the phone number for Copper Sales Inc. and Environmental Interiors. Please provide their telephone number.
- **ANSWER No.1:** Unfortunately, Copper Sales Inc and Environmental Interiors are no longer in business at this time. Provide an approved equal composite panel system.
- **QUESTION No.2:** Sheet ASC-451 & Sheet ADT-900 provide Bridge Sections 1, 3 and 1, respectively. We have not been able to find specifications for the mesh screen. Please provide.
- **ANSWER No.2:** Refer to 05 05 00 Metal Fabrications. Stainless steel rectangular welded wire mesh.
- **QUESTION No.3:** The drawings are not clear if the mesh screen runs continuously the entire length of the bridge on both sides or if there is section of the bridge that the mesh screen is discontinued. Please provide clarification where the mesh screen occurs.
- **ANSWER No.3:** Stainless steel rectangular welded wire mesh runs continuously the length of the bridge both sides. Refer to plans.

#### Set#11 – Subject: General

- **QUESTION No.1:** Spec. Section 07 42 13 "Metal Wall Panels" provides various manufacturers. We have been unable to locate the phone number for Copper Sales Inc. and Environmental Interiors. Please provide their telephone number.
- **ANSWER No.1:** Unfortunately, Copper Sales Inc and Environmental Interiors are no longer in business at this time. Provide an approved equal composite panel system.
- **QUESTION No.2:** Spec. Section 03 45 00 "Architectural Precast Concrete" lists various manufacturers but does not provide the possibility of going to another manufacturer. Please confirm if a new manufacture is used that can meet the specifications will that manufacturer be accepted.
- **ANSWER No.2:** Other Pre-cast manufacturer is acceptable as long as they comply with specifications and plans.
- **QUESTION No.3:** Spec. 07 61 13 "Standing Seam Roof Panels" provides only one acceptable manufacturer (Innovative Metals Company) which defeats the competitive bidding process. Please provide other acceptable manufacturer that would be

equal to Innovative Metals Company (Merchant Evens ZIP RIB Roof Panel System).

- **ANSWER No.3:** Manufacturer is listed as the basis of design. Other manufacturers are acceptable provided they meet the specification requirements.
- **QUESTION No.4:** Spec. Section 05 31 10 "Metal Deck at Pedestrian Bridge" provides only one acceptable manufacturer (Epic Metals Corporation) which defeats the competitive bidding process. Please provide other acceptable manufacturer that would be equal to Epic Metal Corporation (TORIS C20/C4 Metal Deck & C-20 Composite Floor Deck).
- **ANSWER No.4:** Manufacturer is listed as the basis of design. Other manufacturers are acceptable provided they meet the specification requirements.

# Email from Mr. Sebastian De La Fuente Bornand, from OHLA; on November 2nd, 2023, at 10:54 AM (Email Attached).

- **QUESTION No.1:** Most of the industry subcontractors and suppliers will have closed offices the days leading up to Thanksgiving. The proposal is currently due on November 22nd, the day before the holiday. Due to the holiday schedule and the complexity of the project, we kindly request an extension of the bid price proposal of two weeks.
- **ANSWER No.1:** Bid due date has been moved to December 4, 2023, under Addendum No. 3.
- **QUESTION No.2:** Elevating Platforms Marks #5549 & #5550 are indicated on the Equipment Schedule but not shown on the Drawings, probably because they are mobile of portable lifts. Please indicate if only one of each is required or provide the quantities required.
- **ANSWER No.2:** Mark#5549 Lift, Personnel, Mobile, Scissor type and Mark #5550 Lift, Personnel, Mobile, Electric, small are shown on Drawing BM-1-ISL-101, in F.M Shop Room117.
- **QUESTION No.3:** Vehicle Lift Mark #5697 is indicated on the Equipment Schedule but not shown on Drawings. However, Vehicle Lift Mark #5696, which is not included either in Specifications or Equipment Schedule, is shown on Drawing BM-1-ISL-103. Please clarify.
- **ANSWER No.3:** Mark#5697 is correct. Will update Mark#5696 to reflect on Drawing BM-1-ISL-103. Updated plans to be issued via addendum.

- **QUESTION No.4:** Vehicle Lift Mark #5714 is indicated on the Equipment Schedule but not shown on Drawings. However, Vehicle Lift Mark #5713, which is not included either in Specifications or Equipment Schedule, is shown on Drawing BM-3-IDT-304. Please clarify.
- ANSWER No.4: Mark#5714 is the correct equipment number which is indicated in equipment schedule and specification. Will comply and update Mark number on drawing BM-3-ISL-301 to 5714. Updated plans to be issued via addendum.

Email from Mrs. Anna Singh, from Lemartec; on November 2nd, 2023, at 1:36 PM (Email Attached).

- **QUESTION No.1:** Kindly confirm, that the form to be submitted, entitled Acknowledgement of Addenda, should only list updates to the solicitation that are referred to as Addendum. In other words, Clarifications, Responses to RFI and any other correspondence that is not identified as an Addendum should not be listed.
- **ANSWER No.1:** Yes, only Addenda, and not RFI's.

Email from Mrs. Caridad Arce, from MCM; on November 2nd, 2023, at 4:54 PM (Email Attached).

- **QUESTION No.1:** No pile reinforcement is specified for Building #2 (only for Building #2A and #2B). Confirm the reinforcement required for the auger cast piles at Building #2.
- **ANSWER No.1:** We will provide pile reinforcement and details. Updated plans to be issued via addendum.
- **QUESTION No.2:** Clarify the type of pile load test (compression, tension or lateral) and the allowable pile load capacity for each of the 3 load tests that is being required per the geo report by WSP dated January 2023. Geo report states that:
  - "One static load test should be performed for the pedestrian bridge's western most abutment adjacent to Building 1."
  - "The other two tests should be performed for the garage structure with one test performed d at the eastern most portion of the garage ramp bridges."
- **ANSWER No.2:** Only compression pile load test is needed; loads will be provided for the test pile. Updated plans to be issued via addendum.
- **QUESTION No.3:** Buildings #1 & #2 require fireproofing based on the requirement specified in specification section 07 81 00 "Sprayed Fire-Resistive Materials. The specification lists "Carboline" as the basis of design using their product Pyrocrete 40 which has the highest density available in fireproof spray materials. The specifications do not list the product names for the other listed approved

manufacturers. Please confirm if one of the other manufacturers is used besides "Carboline" their product shall have a high density equal to 40.

- **ANSWER No.3:** Carboline Pyrocrete 40 is the basis of design. Other manufacturers are acceptable provided they are compliant with the specification.
- **QUESTION No.4:** Buildings #1 & #2 require fireproofing based on the requirement specified in specification section 07 81 00 "Sprayed Fire-Resistive Materials. Confirm is the fireproofing material can be of "medium density" equal to 22 in lieu of "high density" equal to 40 which is what is specified.
- **ANSWER No.4:** High density is required.
- **QUESTION No.5:** Buildings #1 & #2 require fireproofing based on the requirement specified in specification section 07 81 00 "Sprayed Fire-Resistive Materials", Paragraph 3.05D.1 specifies exposed fireproofing to have a troweled finish. Please confirm if this requirement can be waived and have the exposed ceilings with a sprayed finish look.
- **ANSWER No.5:** No. The Cementous fireproofing is required to have a smooth troweled finish.
- **QUESTION No.6:** Building #6 Sheet AFP-260 "Ground Level Floor Plan" & Sheet AEL-360 "Exterior Elevations" do not specify the cantilever canopy as being waterproofed or having bird spikes. Please confirm if the canopy will require waterproofing and bird spikes.
- **ANSWER No.6:** Yes, both waterproofing and bird control is required at canopy
- **QUESTION No.7:** Building #2 second floor parking level has structural steel canopies supporting the polycarbonate translucent panels. Please confirm the required final finish to these canopies. Will they have a galvanized finish or will it be architecturally exposed structural steel (AESS) or painted based on specification section 09 96 00 "High Performance Coatings", Paragraph 2.01B. Please confirm.
- **ANSWER No.7:** They will be Painted with High Performance Coating.
- **QUESTION No.8:** Specification Section 09 96 00 "High Performance Coatings", Paragraph 2.02A states "Color: Custom color selected by Architect". There is a wide variation in price between custom colors. Please provide what is the selected custom color.
- **ANSWER No.8:** Copper color: PPG Cinnagold dust; Light Grey Color: PPG RAL7035; final colors to be determined by DTPW.

- **QUESTION No.9:** Specification Section 0791 00 "Parking Deck Expansion Joint Cover Assemblies" is a performance specification not listing approved manufactures & products. Please provide a list of approved manufactures including their respective products.
- **ANSWER No.9:** Provide parking deck expansion joint cover assemblies that comply with specification for a winged-seal parking deck cover.
- **QUESTION No.10:** Specification Section 09 96 00 "High Performance Coatings", Paragraph 1.02A.2 and 1.02A.3 provide a list of where high-performance coatings could be applied but does not specially specify where it's to be applied. Please provide clarification as to where the high-performance coating is to be applied.
- **ANSWER No.10:** At all exposed steel including but limited to: Pedestrian bridge and steel canopies, steel columns, and all vertical screen supports.

#### Email from Mr. Pedro Munilla, from MCM; on November 16<sup>th</sup>, 2023, at 9:08 AM (Email Attached).

- **QUESTION No.1:** I hope this finds you well. Please consider this our request for an extension to the bid date of the subject project (presently November 22nd, 2023) for two additional weeks, based on the following. As you know, this is an important, one of a kind for South Florida and very complex project that DTPW has had in its procurement cue for quite some time. Its RFP was published to the public on September 28th and the price proposals are currently due on November 22nd the day before Thanksgiving. Due in part to the complexity of the Project and proximity of the holiday weekend to the bid due date, participation from the subcontractor market has been weak and the availability of vendors and suppliers to provide pricing to the subcontractors has been limited in part by the holiday closures. I mirror the conversations of some of the contractors, suppliers and subcontractors that are pursuing this project; I am reasonably sure that if the due date is not extended some if not most will either not submit or cushion the bid price with additional contingency dollars to make up for the lack of due diligence. Significantly, although unofficial answers to the many RFI's have been received, which has been extremely helpful, some of the RFIs remain unanswered and all lack an official response via an addendum. I can assure you that a 2-week extension from the current due date of November 22nd. will result in a lower price for the county and taxpayers.
- **ANSWER No.1:** Bid due date has been extended to December 4, 2023 via Addendum No. 3.

#### **END OF REQUEST FOR INFORMATION No. 4**

Sincerely,

All

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

AM:mm

CC:

Marco Movilla, DTPW Eric Perez, ISD Laurie Johnson, ISD Isabel Padron, P.E. DTPW Rakeshpal Gill, DTPW Alejandro Martinez-Esteve, DTPW Laurie Johnson SBD File

Katherine Fernandez, DTPW Caesar Suarez, ISD Ahmed Rasheed, DTPW Javier Bustamante, DTPW Alejandro Barrios, DTPW Maria Perdomo, DTPW Basam Moubayed, DTPW Clerk of the Board

### SOUTH DADE TRANSIT OPERATIONS CENTER (SDTOC)

## RPQ No. CIP227A-DTPW22-CT

### **REQUEST FOR INFORMATION NO.4 (RFI)**

**E-MAILS ATTACHED** 

From:	Caridad Arce
То:	Fernandez, Katherine (DTPW); Movilla, Marco (DTPW)
Cc:	Clerk of the Board (COC)
Subject:	CIP227A-DTPW-CT: South Dade TOC - MCM RFI
Date:	Wednesday, November 1, 2023 2:31:16 PM
Attachments:	image879511.png
	image353222.png
	<u>image090213.png</u>
	<u>image462285.png</u>
	RFI No 7.pdf
	RFI No 8.pdf
	RFI No 9.pdf
	RFI No 10.pdf
	RFI No 11.pdf
	RFI No 1.pdf
	RFI No 2.pdf
	RFI No 3.pdf
	RFI No 4.pdf
	RFI No 5.pdf
	RFI No 6.pdf

# EMAIL RECEIVED FROM EXTERNAL SOURCE

Good morning, All,

We hope this e-mail finds you well.

Please see our attached documents relating to RFI's for the solicitation CIP227A-DTPW-CT: South Dade TOC.

Thank you in advance for your clarifications.

Best regards,

Follow Us !



in 0 f У

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.



Project Name: Construction Services for the South Dade Transit Operations Center Project No.: CIP227A-DTPW22-CT

Subject: Request for Information No. 1 – General

- Specification Section 03 35 00 "Concrete Sealer" Part 2 "Products" states NOT USED and Part 3 "Execution" states not USED. Please clarify if this specification section applies to this project. If yes, where does it apply.
- 2. Specification Section 03 35 43 "Polished Concrete Finishing" Paragraph 3.01A lists a variety of polish levels. Please clarify what is the polish level required.
- Specification Section 07 14 16 "Cold Fluid-Applied Waterproofing" Paragraph 2.01C.2. lists Neogard 7430/70405 Neogard. Please provide the correct the product 70405 since it does not exist.
- 4. Specification Section 07 18 00 "Traffic Coating". We have been unable to find where this product has been specified on this project. Please provide where or if this specification does not apply to this project.
- 5. Specification Section 07 91 00 "Parking Deck Expansion Joint Covers" does not provide a list of approved manufactures and model numbers. Please provide.
- 6. Specification Section 07 95 00 "Expansion Control". Paragraph 1.02A.1 states "Architectural joint systems for building locations as shown on the drawings". We have been unable to find where this product has been shown in the drawings. Please provide where or if this specification section does not apply to this project.
- 7. Specification Section 08 12 16 "Aluminum Frames". The aluminum frames on this project are covered under specification section "Aluminum Entrances and Storefronts". Please clarify if this specification section applies to this project.
- 8. Specification Section 08 45 13 "Structured Polycarbonate Panel Assemblies" Paragraph 2.06 lists various types of aluminum finishes. The project drawings have not designed the canopy assembly under this specification section but rather it has been designed as a structural steel canopy. Please provide the required the required type of finish the canopy is to receive including the required specification section.
- 9. Specification Section 09 61 19 "Concrete Floor Staining". We have been unable to find where this product has been specified on this project. Specification section 03 35 42 paragraph 2..01A





& 2.01B refers to stain material. In addition, no finish schedule has specified any floor finish as been "stain". Please clarify whether this specification applies or does it not apply to this project.

- 10. Specification Section 09 65 19 "Resilient Flooring" Paragraph 2.01B list various manufactures. Nora Systems only manufactures "rubber flooring". Paragraph 2.03 if tiled "Rubber Flooring (preferred flooring) and Paragraph 2.04 provides composite tile flooring as an alternate. The project "finish schedule" only refers to "resilient flooring". Please clarify the approved manufactures listed which are the acceptable manufactures/tile series for this specification section.
- 11. Specification Section 09 68 13 "Tile Carpeting" Paragraph 2.01B Provides the type of Carpet but does not provide manufactures or styles. The project "finish schedule" only refers to "Mohawk Group". Please provide the acceptable manufacturers with each style reference.
- 12. Specification Section 09 90 00 "Paint and Coatings" Paragraph 2.01A only lists one manufacturer "PPG". Please provide other manufacturers with manufacturers' product numbers for each application.
- 13. Specification Section 09 96 00 "High Performance Coatings". The project "finish schedule" or notes do not indicate where this specification applies. Please provide where this specification is to be applied.
- 14. Specification Section 09 96 46 "Intumescent Painting" is only specified on Building 3. Refer to Sheet ASC-442 Wall Section 1 and is to be applied to the steel cross-braces WBR-2 and WBR4. Cross Braces are to be encased in concrete refer to sheet SEL-400. Will the cross-braces require to be instrumentally painted? If not, where else will this specification apply? Please clarify if this specification section applies to this project.



Project Name: Construction Services for the South Dade Transit Operations Center Project No.: CIP227A-DTPW22-CT

Subject: Request for Information No. 2 - Building 1

- 1. Sheet AFP-216 Insert Door Mark 259.
- 2. Sheet AFP-217 Insert Door Marks 206 at W13 and Door Mark 234 at W11
- 3. Sheet AFP-222 Correct Window Mark WE1 at Room Chief 122 to WE27.
- 4. Sheet AFP-222 Insert Window Mark W2 at Room Supervisor 119
- 5. Sheet AFP-213, AFP-214 Provide specifications for the Fiberglass Safety Grating at the Eye Wash Stations and Sheet ADT-714 for the Elevator Sump Pump.
- 6. Sheet ARP-220 note states "Refer to Structural Drawings for Catwalk And ...". Structural Drawings do not indicate the Catwalk, Stairs, Ship ladders & Swing Gates. Please clarify if this the catwalk and associated Stairs, Ship Ladders & Swin Gates are part of this project.
- 7. Sheet-ARP-221 Section 1/ASC-431 is referenced incorrectly. Please reference correct section.
- 8. Sheet ARP-222 Section 1/ASC-311 is referenced incorrectly. Please reference correct section.
- 9. Sheet AEL-320 Details 8/ADT-930 & 9/ADT-930 at Door Mark 118. These details are not referenced correctly. Please reference the correct details.
- Sheet AEL-321 Details 8/ADT-930 & 9/ADT-930 at Door Mark 106. These details are not referenced correctly. Sheet ADT-901 Door Schedule remarks column specifies solid transom. Please reference the correct details.
- 11. Sheet AEL-322 Details 8/ADT-930 & 9/ADT-930 at Door Mark 123A. These details are not referenced correctly. Sheet ADT-901 Door Schedule remarks column specifies solid transom. Please reference the correct details.
- 12. Sheet AEL-323 Elevations 1 & 2. Portions of wall areas above linear metal ceiling are specified to receive a stucco finish. Please clarify if this is necessary since these areas are concealed above the ceiling.

= A **STRONGCORE** COMPANY = 6201 SW 70<sup>th</sup> Street, 1<sup>st</sup> Floor, Miami, FL 33143 Phone 305.541.0000 Fax 305.541.9771



- 13. Sheet ASC-412 Wall Section 10. Remove note that reads "NOA Approved Curtain Wall Window System".
- 14. Sheet ASC-413 Detail 8/ADT931 is referenced incorrectly. Please reference correct detail.
- 15. Sheet ACP-614 and ACP-615 No specifications have been provided for the 4' and 8' linear acoustic panel. Please provide specifications and sizes.
- 16. Sheet ADT-820 Provide Architectural Concrete Panel to Architectural Concrete Panel Joint Detail on the same common plane.
- 17. Sheet ADT-900 "Finish Schedule". Rooms 132 & 133 indicate wall finish as GWP/P-01 and GWP/PT-01. Please correct to GWP/PT-02/P-01 and GWP/PT-02/P-01.
- 18. Sheet ADT-900 "Finish Schedule". Rooms 137, 137A & 137B indicate wall finish as GWP/PT-01. Please correct to GWP/PT-02/P-01.
- 19. Sheet ADT-900 "Finish Schedule". Rooms 223 & 224 indicate wall finish as GWP/PT-01. Please correct to GWP/PT-02/P-01.
- 20. Sheet ADT-900 "Finish Schedule". Rooms 236 & 237 indicate wall finish as GWP/PT-01. Please correct to GWP/PT-02/P-01.
- 21. Sheet ADT-900 "Finish Schedule". Room 244 indicates wall finish as GWP/PT-01. Please correct to GWP/PT-02/P-01.
- 22. Sheet ADT-901 "Door Schedule". Door mark 118 delete comment "Overhead Door" on the comment column.
- 23. Sheet ADT-901 "Door Schedule". Door mark 110A, 144, 161B, 162, 162A, 163 164, 169 170, 170A, 172, 173, 174 & 175, 200, 200A, 204, 206, 208A & 234 indicate the door finish as AMF "Architectural Metal Finish". Please explain the meaning of Architectural Metal Finish.
- 24. Sheet ADT-901 "Door Schedule". Provide the door finish designation to Door Mark 119B, 141, 207 & 239.
- 25. Sheet ADT-903 Door 119 Elevation. Door Schedule indicates this door as Hollow Metal why is it shown with the interior window elevation schedule?
- 26. Sheet ADT-903. Elevation for Interior Window W10 with Single Door Mark 208A is not indicated. Please provide Elevation.
- 27. Sheet ADT-904 WE5 elevation missing door Mark 144. Please provide.
- 28. Sheet ADT-905 WE25 elevation missing door Mark 234. Please provide.

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- 29. Sheet ADT-907 Details 1 & 2 specify door frames grout filled. Please clarify if these typical for all hollow metal frames.
- 30. Sheet ADT-920 Details 4 & 5 do not indicate an "Air and Water Barrier". Will an "Air and Water Barrier be required?
- 31. Sheet ADT-911 Detail1 1 indicates "CMU w/Stucco Finish". Delete reference to this note.
- 32. Sheet ADT-922 Details 1 & 2. Please refer to the drawing where these details apply.
- 33. Sheet ADT-950 Detail 4. Notes "Alum System floor supported". Please explain what aluminum system the note is referring to.
- 34. Sheet SDT-604 Detail "Floor Construction-Electrified Deck Section at Office Floor Only" indicates the metal deck receiving "sprayed on of fireproofing". Please provide what hour rating should the "sprayed on fireproofing" have.
- 35. Sheet SDT-604 Detail "Concrete Slab Reinforcement Details on Steel Form deck" " on the framing the second floor. Please clarify if the second-floor steel framing will receive "sprayed on fireproofing". If yes, provide what hour rating should the "sprayed on fireproofing have.
- 36. Sheet SDT-605 Detail "Typical Floor Construction" indicates the second-floor framing is to receive "sprayed on fireproofing". If yes, provide what hour rating should the "sprayed on fireproofing have.
- 37. Sheet SDT-605 Detail "Roof Deck Construction". Please confirm that the roof framing will not receive "sprayed on fireproofing".



Project Name: Construction Services for the South Dade Transit Operations Center Project No.: CIP227A-DTPW22-CT

Subject: Request for Information No. 3 - Building 2

- Sheet ALS-130 "Fire Protection Systems" note states "Provide 2-hour troweled cementitious fireproofing under slab, beams and columns. Sheet ASC-432, ASC-433 & ASC-434 Wall Sections confirm the note on Sheet ALS-130. Sheet ACP-630 also confirms the entire underside of the second level parking garage & columns are to receive fire sprayed fireproofing. Due to the columns, joists, soffit beams and second level concrete slab (8.5" thick) please confirm if sprayed applied fireproofing is required.
- 2. We have contacted the basis of design manufacturer "Carboline" and have been informed to achieve a 2-hour fire rating all columns, joists, soffit beams and deck would have to be wrapped in paper-back metal lath for the sprayed fireproofing grip and stay on.
- 3. We have reviewed specification 07 81 11 "Sprayed Fire-Resistive Material" Paragraph 3.05D.1 states, "Apply exposed cementitious sprayed fire-resistive material to produce the following finish" troweled finish". Please confirm that a troweled finish will be a requirement.
- 4. Please confirm after the concrete columns are fireproofed and troweled will they not get painted?
- 5. Sheet AFP-214 indicates a masonry wall along grid line PA without a wall type specified. Please provide the wall type.
- 6. Sheet AFP-214 indicates a masonry wall along grid line PA. AEL-330 'Northeast Elevation" & Sheet ASC-730 "Stair Section A" seems to indicate the masonry wall with an exterior stucco finish. Sheet ASC-430 Cross Section 3 seems to indicate the masonry wall with an interior stucco finish. Sheet ADT-801 "Wall Types" refer to finish schedule for finish. Sheet ADT-900 "finish Schedule" does not make any mentions as to stucco finish (ST). Please confirm if the masonry wall is to receive stucco finish on one side or on both.
- 7. Sheet ASC-434 delete note "Steel Canopy" at second level framing.
- 8. Sheet ASC-734 Detail 6 "Guardrail Side Mounted Bracket" please confirm if this is applicable to this project.
- 9. On Sheet ADT-801 confirm details 2 & 3 are not applicable to building #2.



- 10. Sheet ADT-900 note "Alternate 1: Polished concrete in all areas indicated with resilient tile RF-01" is applicable to this project.
- 11. Sheet ADT-900 "Finish Schedule" provide wall finish to stair A and Stair C. Stair A & D do the underside of the concrete stairs get painted including the supporting beams and columns?
- 12. Sheet ADT-900 "Door Schedule" change doors mark 306A, 306B and 309 change frame designation from HM1 to HM2.
- 13. Sheet ADT-908 detail 1 &3 specifies "attach downspout at every 5 feet". Please correct this note and specify if each canopy column is to incorporate a downspout.
- 14. Sheet ADT-970 Confirm signage type 4 is not applicable to building #2.
- 15. Sheet ADT-970 Signage type 6 is missing indicated on Sheet AST-232. Please provide.



Project Name: Construction Services for the South Dade Transit Operations Center Project No.: CIP227A-DTPW22-CT

Subject: Request for Information No. 4 - Building 3

- 1. Sheet AFP-242 "Enlarged Ground Floor Level" floor plan does not indicate the window marks type W1 & W2. Please provide widow mark types W1 & W2 to the windows.
- 2. Sheet ASC-442 Wall section 1 specifies "Steel beam/bracing ... Provide Intumescent Paint". Sheet SEL-400 specifies the steel beam and cross bracings to be concrete encased. Will intumescence be required on these members.
- 3. Sheet ADT-900 "Finish Schedule" room 404A & 404B specifies base finish as PT-01 change PT-01 to B-02.
- 4. Sheet ADT-900 "Finish Schedule" room 404 & 404a specifies wall finish as GWB/P-01 and GWP/P-02 change to GWP-PT-02.
- Sheet ADT-900 "Finish Schedule" rooms 408, 409, 410, 411, & 412 indicate the wall finish as ST/P-01. Please confirm if the buildings architectural precast wall enclosing rooms 408 & 416 will receive a stucco (ST) finish or will it be only receiving paint (P-01) also the exterior precast wall enclosing rooms 412 & 420 will receive a stucco (ST) finish or will it only be receiving paint (P-01).
- 6. Sheet ADT-900 note below "Window Types" W1 & W2 refers to Building #2 correct to read Building #3.
- 7. Sheet ADT-942 Detail 2 does specify "Air and Water Barrier" as being required. Please clarify if it will apply to this detail.
- 8. Sheet ADT-943 Provide Architectural Concrete Panel to Architectural Concrete Panel Joint Detail on the same common plane.
- 9. Sheet ADT-943 door frame details 8, 9 & 10 specify door frames as not being grout filled. Please clarify if all hollow metal frames will be grout filled.
- 10. Sheet ADT-970 Provides Signage Type 6 but we have not been able to find this signage type on the signage plans. Please provide its location or is it not applicable to this building.

= A **STRONGCORE** COMPANY = 6201 SW 70<sup>th</sup> Street. 1<sup>st</sup> Floor, Miami, FL 33143 Phone 305.541.0000 Fax 305.541.9771



Project Name: Construction Services for the South Dade Transit Operations Center Project No.: CIP227A-DTPW22-CT

Subject: Request for Information No. 5 - Building 4

- Sheet AEL-390 North Elevation specifies door mark 900E as a full louvered hollow metal door. Sheet ADT-900 "Door Schedule" indicated this door as type E flush door. Please clarify if door 900E is a full louvered or flush door.
- Sheet AEL-391 South Elevation specifies door mark 900H & 900I as H.M. full louvered doors. Sheet ADT-900 "Door Schedule" indicated these doors as type E flush door. Please clarify if doors 900H & 900I are full louvered or flush doors.
- 3. Sheet ADT-900 door frame details 4 specify door frames as not being grout filled. Please clarify if all hollow metal frames will be grout filled.
- 4. Sheet ADT-900 door frame details 4 refers to "HM Louvered Door". Door Schedule only indicates "H.M. Fush Doors". Please clarify if there are any louvered doors in Building #4.
- 5. Sheet ADT-900 "Door Schedule" Room ID column is missing room numbers. Please provide.
- 6. Sheet ADT-900 "Door Schedule" Door Material column is missing "HM" for door marks 900E, 900H & 900I. Please provide.



Project Name: Construction Services for the South Dade Transit Operations Center Project No.: CIP227A-DTPW22-CT

Subject: Request for Information No. 6 - Building 4A

- 1. Sheet AFP-270 Building has not been provided with room dimensions. Please provide room dimensions to be able to quantify the room area correctly instead of scaling them off the drawings.
- 2. Sheet AFP-270 masonry wall has not been provided with a wall type designation. Sheet ADT-870 "Wall Types" has not provided a masonry wall type. Please provide.
- 3. Sheet AFP-290 does not provide room signage to rooms 902 & 903. Will room signage be required for these rooms?
- 4. Sheet ACP-670 provides a combined reflective ceiling for the building and the canopy above, for clarity can a separate reflective ceiling plan for the building.
- 5. Sheet ADT-970 "Finish Schedule" Wall Finish Column for rooms 503 & 504 indicates PT-01 change to read P-01.
- 6. Sheet ADT-970 "Louver Schedule" Louver mark L1 does not indicate the width and height. Please provide.
- 7. Sheet ADT-970 "Door Schedule" Door Jamb & Head refer to sheet ADT-900 change to ADT-970.
- 8. Sheet ADT-970 "Door Schedule" Doors 503 & 503A Frame Type has not been provided. Please provide frame Type A1.
- 9. Sheet ADT-970 "Door Schedule" Doors 503 & 503A Door material indicates "Metal" should it read "Aluminum" Please clarify.
- 10. Sheet ADT-970 "Door Schedule" Doors 503 & 503A Door Finish Specifies "Paint". Please correct.

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Project Name: Construction Services for the South Dade Transit Operations Center Project No.: CIP227A-DTPW22-CT

Subject: Request for Information No. 7 - Building 5

- 1. Sheet AFP-280 Ground Level Floor Plan does not provide window type W1 at east wall of room 600. Please provide.
- 2. Sheet AEL-391 South Elevation refers to a bollard in front of the column at grid line 3. Please correct the bollard is on the other side of the column.
- 3. Sheet ADT-900 "Door Schedule" Door Mark 600 column comment refers to "Glass Transom". Door mark 600 is a hollow metal door. Please clarify is a glass transom will be required or will it require a solid metal transom.
- 4. Sheet ADT-930 door frame details 5 & 6 do not indicate door frames as being grout filled. Please clarify if all hollow metal frames will be grout filled.
- 5. Sheet ADT-930 Please provide Architectural Concrete Panel to Architectural Concrete Panel Joint Detail on the same common plane.
- 6. Sheet ADT-960 Sump Section specifies "fiberglass grating". Please provide specifications as to the manufacture and model for the fiberglass grating.



Project Name: Construction Services for the South Dade Transit Operations Center Project No.: CIP227A-DTPW22-CT

Subject: Request for Information No. 8 - Building 4

- Sheet AEL-390 North Elevation specifies door mark 900E as a full louvered hollow metal door. Sheet ADT-900 "Door Schedule" indicated this door as type E flush door. Please clarify if door 900E is a full louvered or flush door.
- Sheet AEL-391 South Elevation specifies door mark 900H & 900I as H.M. full louvered doors. Sheet ADT-900 "Door Schedule" indicated these doors as type E flush door. Please clarify if doors 900H & 900I are full louvered or flush doors.
- 3. Sheet ADT-900 door frame details 4 specify door frames as not being grout filled. Please clarify if all hollow metal frames will be grout filled.
- 4. Sheet ADT-900 door frame details 4 refers to "HM Louvered Door". Door Schedule only indicates "H.M. Fush Doors". Please clarify if there are any louvered doors in Building #4.
- 5. Sheet ADT-900 "Door Schedule" Room ID column is missing room numbers. Please provide.
- 6. Sheet ADT-900 "Door Schedule" Door Material column is missing "HM" for door marks 900E, 900H & 900I. Please provide.



Project Name: Construction Services for the South Dade Transit Operations Center Project No.: CIP227A-DTPW22-CT

Subject: Request for Information No. 9 - Building 6

- 1. AEL-360 South Elevation indicates windows type W3 & W4 in Rooms 700 and 707. Sheet AFP-260 Ground Floor Plan does not indicate these windows in these rooms. Please clarify if these windows will be required.
- ASC-460 Wall section 1 & 3 specifies upper roofing system as "NOA Single Ply Roofing Over Concrete and Metal deck" but does not specify if roof will require "Dense Deck on Rigid Board Insulation (R30)". Please clarify if the upper roof will require 'Dense Deck on Rigid Insulation Board Insulation (R30).
- 3. Sheet ADT-900 "Finish Schedule" Wall Finish Column lists Rooms 700 through 704 & 707, 708 with designation PT-01. Please correct to read P-01.
- 4. Sheet ADT-900 "Door Schedule" door mark 700A is designated as hollow metal with door type" C". Door type "C" could be storefront door. Please clarify if door 700A is a storefront door or a metal door with glazed door lites.
- 5. Sheet ADT-900 "Door Schedule" door mark 700A is designated as hollow metal with door type" C". If Door 700A is determined to be a hollow metal door than will the transom panel consist of a solid panel and not a Glass Transom as indicated on the comment column.
- 6. Sheet ADT-900 "Door Schedule" doors mark 701 & 702 are designated as hollow metal with door type "E". Door type "E" could be storefront door. Please clarify if doors 701 & 702 are storefront doors or a metal door with glazed door lite.
- 7. Sheet ADT-900 "Door Schedule" doors mark 707A is designated as hollow metal. The comment column designates a glass transom. Please clarify if a glass transom or a solid metal transom will be required.
- 8. Please clarify if all hollow metal frames will be grout filled.
- 9. Please provide Architectural Concrete Panel to Architectural Concrete Panel Joint Detail on the same common plane.

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Project Name: Construction Services for the South Dade Transit Operations Center Project No.: CIP227A-DTPW22-CT

Subject: Request for Information No. 10 - Building 3A

- 1. Spec. Section 07 42 13 "Metal Wall Panels" provides various manufacturers. We have been unable to locate the phone number for Copper Sales Inc. and Environmental Interiors. Please provide their telephone number.
- 2. Sheet ASC-451 & Sheet ADT-900 provide Bridge Sections 1, 3 and 1, respectively. We have not been able to find specifications for the mesh screen. Please provide.
- 3. 2. The drawings are not clear if the mesh screen runs continuously the entire length of the bridge on both sides or if there is section of the bridge that the mesh screen is discontinued. Please provide clarification where the mesh screen occurs.



Project Name: Construction Services for the South Dade Transit Operations Center Project No.: CIP227A-DTPW22-CT

Subject: Request for Information No. 11 – General

- 1. Spec. Section 07 42 13 "Metal Wall Panels" provides various manufacturers. We have been unable to locate the phone number for Copper Sales Inc. and Environmental Interiors. Please provide their telephone number.
- 2. Spec. Section 03 45 00 "Architectural Precast Concrete" lists various manufacturers but does not provide the possibility of going to another manufacturer. Please confirm if a new manufacture is used that can meet the specifications will that manufacturer be accepted.
- 3. Spec. 07 61 13 "Standing Seam Roof Panels" provides only one acceptable manufacturer (Innovative Metals Company) which defeats the competitive bidding process. Please provide other acceptable manufacturer that would be equal to Innovative Metals Company (Merchant Evens ZIP RIB Roof Panel System).
- 4. Spec. Section 05 31 10 "Metal Deck at Pedestrian Bridge" provides only one acceptable manufacturer (Epic Metals Corporation) which defeats the competitive bidding process. Please provide other acceptable manufacturer that would be equal to Epic Metal Corporation (TORIS C-20/C4 Metal Deck & C-20 Composite Floor Deck)

From:	Sebastian De la Fuente
То:	Fernandez, Katherine (DTPW); Movilla, Marco (DTPW)
Cc:	Clerk of the Board (COC); Mark Hickein; Frank Chang
Subject:	South Dade Transit Operations Center (SDTOC) - CIP007A-DTPW22-CT - RFI OHLA Building
Date:	Thursday, November 2, 2023 10:07:54 AM
Attachments:	image001.png
	image002.png
	image004.png
	20231102 OHLA RFI Log South Dade Transit Operations Center Rev 0.pdf

# EMAIL RECEIVED FROM EXTERNAL SOURCE

Good morning, Katherine, Marco,

I hope this email finds you well. Please see the attached PDF file with the RFI from OHLA Building Company.

I greatly appreciate your confirming the reception of this email.

Have an excellent day.

Best Regards,



Sebastian De La Fuente Bornand Preconstruction Manager

9675 NW 117th Ave, Suite 108 Miami, FL 33178

O: 786.418.3343 M: 786.603.0582 sebastian.delafuente@ohla-usa.com| www.ohla-usa.com

OHLA USA, Inc. | OHLA Building, Inc. | Community Asphalt Corp. Judlau Contracting, Inc. | OHLA Systems & Electric, LLC

<u>RFI LOG 11/02/2023</u>			Building		
	South Dade Transit Operations Center				
RFI No.	Description	Date Sent	Division/Reference/sheet	Response	Date Rec'd
/3	Most of the industry subcontractors and suppliers will have closed offices the days leading up to Thanksgiving. The proposal is currently due on November 22nd, the day before the holiday. Due to the holiday schedule and the complexity of the project, we kindly request an extension of the bid price proposal of two weeks.	11/2/2023	•General		
74	Elevating Platforms Marks #5549 & #5550 are indicated on the Equipment Schedule but not shown on the Drawings, probably because they are mobile of portable lifts. Please indicate if only one of each is required or provide the quantities required.	11/2/2023	•Equipment Schedule		
75	Vehicle Lift Mark #5697 is indicated on the Equipment Schedule but not shown on Drawings. However, Vehicle Lift Mark #5696, which is not included either in Specifications or Equipment Schedule, is shown on Drawing BM-1-ISL-103. Please clarify.	11/2/2023	•Building 1 •BM-1-ISL-103		
76	Vehicle Lift Mark #5714 is indicated on the Equipment Schedule but not shown on Drawings. However, Vehicle Lift Mark #5713, which is not included either in Specifications or Equipment Schedule, is shown on Drawing BM-3-IDT-304. Please clarify.	11/2/2023	•Building 3 •BM-3-IDT-304		

From:	Anna Singh
То:	Fernandez, Katherine (DTPW); Movilla, Marco (DTPW)
Cc:	Yvette Calas; Maira Suarez; Annie Garcia-Tunon; Clerk of the Board (COC)
Subject:	CIP227A-DTPW-CT South Dade TOC-Lemartec RFI #70
Date:	Thursday, November 2, 2023 1:46:36 PM
Attachments:	image002.png
	CIP227A-DTPW-CT S.Dade TOC-Lemartec RFI #70.pdf

# EMAIL RECEIVED FROM EXTERNAL SOURCE

Good afternoon,

Hoping this email finds you well. Kindly note our RFI #70 as per the attached PDF.

Best regards,

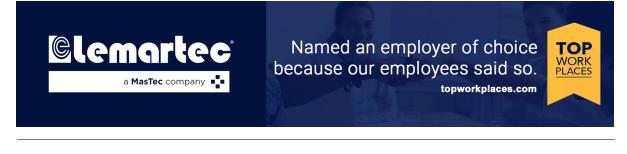
\_\_\_\_

### Anna Singh

BUSINESS DEVELOPMENT COORDINATOR

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mail@lemartec.com www.lemartec.com

## Request for Information (RFI) Log

Project Name: Project No.	Construction Services for the South Dade Transit Operations Center CIP227A-DTPW22-CT	
Date:	11/2/2023	
RFI Deadline:	11/15/23 at 5:00PM	

RFI No.	Request for Information	
70	Kindly confirm, that the form to be submitted, entitled Acknowledgement of Addenda, should only list updates to the solicitation that are referred to as Addendum. In other words, Clarifications, Responses to RFI and any other correspondence that is not identified as an Addendum should not be listed	

From:	Caridad Arce
То:	Fernandez, Katherine (DTPW); Movilla, Marco (DTPW)
Cc:	Clerk of the Board (COC); John Perez-Gurri
Subject:	CIP227A-DTPW-CT: South Dade TOC - MCM RFI
Date:	Thursday, November 2, 2023 4:47:54 PM
Attachments:	image110876.png
	image139884.png
	image082585.png
	<u>image779334.png</u>
	RFI No 12.pdf

# EMAIL RECEIVED FROM EXTERNAL SOURCE

Good afternoon, All,

We hope this e-mail finds you well.

Please see the attached document relating to RFI's for the solicitation CIP227A-DTPW-CT: South Dade TOC.

Thank you in advance for your clarifications.

Best regards,

Follow Us !



in 0 f У

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.



Project Name: Construction Services for the South Dade Transit Operations Center Project No.: CIP227A-DTPW22-CT

Subject: Request for Information No. 12

- 1. No pile reinforcement is specified for Building #2 (only for Building #2A and #2B). Confirm the reinforcement required for the auger cast piles at Building #2.
- 2. Clarify the type of pile load test (compression, tension or lateral) and the allowable pile load capacity for each of the 3 load tests that is being required per the geo report by WSP dated January 2023.
  - Geo report states that:
    - "One static load test should be performed for the pedestrian bridge's western most abutment adjacent to Building 1."
    - "The other two tests should be performed for the garage structure with one test performed d at the eastern most portion of the garage ramp bridges."
- 3. Buildings #1 & #2 require fireproofing based on the requirement specified in specification section 07 81 00 "Sprayed Fire-Resistive Materials. The specification lists "Carboline" as the basis of design using their product Pyrocrete 40 which has the highest density available in fireproof spray materials. The specifications do not list the product names for the other listed approved manufacturers. Please confirm if one of the other manufacturers is used besides "Carboline" their product shall have a high density equal to 40.
- 4. Buildings #1 & #2 require fireproofing based on the requirement specified in specification section 07 81 00 "Sprayed Fire-Resistive Materials. Confirm is the fireproofing material can be of "medium density" equal to 22 in lieu of "high density" equal to 40 which is what is specified.
- 5. Buildings #1 & #2 require fireproofing based on the requirement specified in specification section 07 81 00 "Sprayed Fire-Resistive Materials", Paragraph 3.05D.1 specifies exposed fireproofing to have a troweled finish. Please confirm if this requirement can be waived and have the exposed ceilings with a sprayed finish look.
- 6. Building #6 Sheet AFP-260 "Ground Level Floor Plan" & Sheet AEL-360 "Exterior Elevations" do not specify the cantilever canopy as being waterproofed or having bird spikes. Please confirm if the canopy will require waterproofing and bird spikes.



- Building #2 second floor parking level has structural steel canopies supporting the polycarbonate translucent panels. Please confirm the required final finish to these canopies. Will they have a galvanized finish or will it be architecturally exposed structural steel (AESS) or painted based on specification section 09 96 00 "High Performance Coatings", Paragraph 2.01B. Please confirm.
- 8. Specification Section 09 96 00 "High Performance Coatings", Paragraph 2.02A states "Color: Custom color selected by Architect". There is a wide variation in price between custom colors. Please provide what is the selected custom color.
- 9. Specification Section 0791 00 "Parking Deck Expansion Joint Cover Assemblies" is a performance specification not listing approved manufactures & products. Please provide a list of approved manufactures including their respective products.
- 10. Specification Section 09 96 00 "High Performance Coatings", Paragraph 1.02A.2 and 1.02A.3 provide a list of where high-performance coatings could be applied but does not specially specify where it's to be applied. Please provide clarification as to where the high-performance coating is to be applied.

## Fernandez, Katherine (DTPW)

From:	Pedro R. Munilla <prmunilla@mcm-us.com></prmunilla@mcm-us.com>
Sent:	Thursday, November 16, 2023 9:08 AM
То:	Cueto, Josenrique (DTPW)
Cc:	Barrios, Alex (DTPW); Carbonell, Patricia (DTPW); Viaud, Daniel (DTPW); Castillo, Amanda (DTPW);
	Pedro "Pete" M. Munilla; Fernandez, Katherine (DTPW); Clerk of the Board (COC); John Perez-Gurri
Subject:	South Dade Electric Bus Maintenance facility - No. CIP227A-DTPW22-CT Request for a two (2) week extension to the current bid date

### EMAIL RECEIVED FROM EXTERNAL SOURCE

Dear Deputy Director,

I hope this finds you well. Please consider this our request for an extension to the bid date of the subject project (presently November 22<sup>nd</sup>, 2023) for two additional weeks, based on the following.

As you know, this is an important, one of a kind for South Florida and very complex project that DTPW has had in its procurement cue for quite some time. Its RFP was published to the public on September 28<sup>th</sup> and the price proposals are currently due on November 22<sup>nd</sup> the day before Thanksgiving.

Due in part to the complexity of the Project and proximity of the holiday weekend to the bid due date, participation from the subcontractor market has been weak and the availability of vendors and suppliers to provide pricing to the subcontractors has been limited in part by the holiday closures.

I mirror the conversations of some of the contractors, suppliers and subcontractors that are pursuing this project; I am reasonably sure that if the due date is not extended some if not most will either not submit or cushion the bid price with additional contingency dollars to make up for the lack of due diligence. Significantly, although unofficial answers to the many RFI's have been received, which has been extremely helpful, some of the RFIs remain unanswered and all lack an official response via an addendum.

I can assure you that a 2-week extension from the current due date of November 22<sup>nd</sup>, will result in a lower price for the county and taxpayers.

Thank you in advance for your considerations.

Best regards, Pedro Munilla



Follow Us ! in (0) ( f) 🔰 PEDRO R. MUNILLA

PH: 305-541-0000 | M: (305)345-0937 | prmunilla@mcm-us.com 6201 SW 70 St., 1 Floor, Miami, FL 33143 | www.mcm-us.com



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