

Project Order Modification (P.O.M.) #02 for Project Order 91

PROJECT NAME: <u>U010C - MIA Airside Operation Break Room</u>	PROJECT ORDER No: <u>91</u>
CONTRACT TITLE: <u>Miscellaneous Construction Contracts, MCC-8-10</u>	DATE: <u>01/20/2021</u>
CONTRACTOR: <u>MCM Corporation</u>	PAGES: <u> </u>

The contractor is hereby authorized to make the following changes to the current contract and perform the work subject to all contract stipulations and covenants. Except as otherwise specifically set forth herein, the terms and conditions for the Project Order remain unchanged.

RWP # - 9 AMOUNT:

Direct Cost	\$ 15,000.00
MCC Fee	\$ 1,194.00
	\$ 16,194.00

DESCRIPTION OF WORK: Electrical Miscellaneous Items.
REASON FOR CHANGE: Field Condition/AHJ
JUSTIFICATION: The spare breaker specified in the contract documents was used by another contractor for construction in the area. That contractor did not return the panel/breaker to its existing condition and additional parts/work was required to complete the project's scope. The Fire Alarm plans were approved by the building department; however, during inspections, the AHJ required that the new code be followed which forces the fire alarm to turn on the lights in the area when activated.
METHOD OF PAYMENT: Lump Sum

RWP # -10r1 AMOUNT:

Direct Cost	\$ 12,500.00
MCC Fee	\$ 995.00
	\$ 13,495.00

DESCRIPTION OF WORK: Occupancy Sensors & Removal of Existing Conduits & Wires
REASON FOR CHANGE: Other Agency Requested Change
JUSTIFICATION: This scope includes the fire alarm work needed to link the fire alarm to the light fixtures in RWP#9.
METHOD OF PAYMENT: Lump Sum

RWP # - 12 AMOUNT:

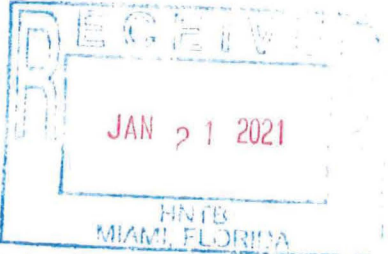
Direct Cost	\$ 16,226.00
MCC Fee	\$ 1,291.59
	\$ 17,517.59

DESCRIPTION OF WORK: Transformer Relocation
REASON FOR CHANGE: Existing Condition / AHJ
JUSTIFICATION: There was an existing transformer in the ceiling within the electrical room that the project was tapping into. This existing transformer was incorrectly installed and did not meet code. The electrical inspector would not approve the installation of the project's new scope without correcting this existing issue.
METHOD OF PAYMENT: Lump Sum

RWP # - 13 AMOUNT:

Direct Cost	\$ 4,500.00
MCC Fee	\$ 358.20
	\$ 4,858.20

DESCRIPTION OF WORK: Hallway Ceiling Tile Removal and Reinstallation
REASON FOR CHANGE: Field Condition
JUSTIFICATION: Access above the existing hallway ACT was needed to install new fire dampers that were called for in the bid set. To access this area, the existing ACT system had to be removed for proper installation of the fire dampers. The replacement of the hallway grid/tile was not noted in the architectural reflected ceiling plans; therefore, the subcontractors did not know to price this work in the bids.
METHOD OF PAYMENT: Lump Sum



<u>RWP # - 14</u>	AMOUNT:	Direct Cost \$ 2,027.60 MCC Fee \$ 161.40 <u> </u> \$ 2,189.00
	DESCRIPTION OF WORK:	New Fire Rated Panic Device
	REASON FOR CHANGE:	AHJ/Code (Design Error)
	JUSTIFICATION:	The occupancy of the new break room requires that the door hardware be "panic egress hardware".
	METHOD OF PAYMENT:	Lump Sum
 <u>RWP # - 15</u>	 AMOUNT:	 Direct Cost \$ 3,125.30 MCC Fee \$ 248.77 <u> </u> \$ 3,374.07
	DESCRIPTION OF WORK:	Restroom Wall Revised Layout
	REASON FOR CHANGE:	Existing Condition
	JUSTIFICATION:	The as-builts provided by MDAD to the AOR were incorrect and erroneously showed an existing wall at the wrong location/angle. Once the new, adjacent wall was built per plans, the error was apparent in the field. The spacing between the new and existing wall did not allow for the proper dimension of an entryway per building code.
	METHOD OF PAYMENT:	Lump Sum
 <u>RWP # - 16</u>	 AMOUNT:	 Direct Cost \$ 6,000.00 MCC Fee \$ 477.60 <u> </u> \$ 6,477.60
	DESCRIPTION OF WORK:	Restroom Wall Repair
	REASON FOR CHANGE:	Unforeseen Condition
	JUSTIFICATION:	The HVAC duct sizing that was specified in the plans conflicted with existing utilities within the electrical room. These existing utilities were above the ceiling and could not be seen during the design phase. The restroom wall opening that would accommodate the specified duct was prepared and during installation of the duct, it was noted that a new, smaller HVAC duct would need to be ordered. The wall opening that was originally created had to be repaired to accommodate the revised duct sizing.
	METHOD OF PAYMENT:	Lump Sum
 <u>RWP # - 18</u>	 AMOUNT:	 Direct Cost \$ 6,253.28 MCC Fee \$ 497.76 <u> </u> \$ 6,751.04
	DESCRIPTION OF WORK:	(2) Hour Fire Rated Wall Repair at Restroom
	REASON FOR CHANGE:	Unforeseen Condition/ AHJ / Code
	JUSTIFICATION:	The existing 2-hour fire rated wall within the restroom chase had several punctures and openings that voided its fire rating. These openings were deep into the restroom chase and could not be seen until the demolition began. The fire rating of that wall is required by code.
	METHOD OF PAYMENT:	Lump Sum
 <u>RWP # - 19</u>	 AMOUNT:	 Direct Cost \$ 700.00 MCC Fee \$ 55.72 <u> </u> \$ 755.72
	DESCRIPTION OF WORK:	Additional Ceiling Access Panels in Restroom
	REASON FOR CHANGE:	Existing Condition
	JUSTIFICATION:	The utilities above the restroom ceiling are extensive and approximately 10 locations have been marked requiring the installation of access panels per code. The architectural notes call for access panels, but the drawings do not depict the amount. 10 access panels in a small space is not typical, therefore we negotiated with the small business subcontractor and agreed to split the cost of the change order.
	METHOD OF PAYMENT:	Lump Sum

RWP # - 20 AMOUNT: Direct Cost \$ 1,200.00
MCC Fee \$ 95.52
\$ 1,295.52

DESCRIPTION OF WORK: Demo and Reinstall Header Partition for the Relocation of the Existing Transformer
REASON FOR CHANGE: Existing Condition/ AHJ
JUSTIFICATION: To install the new transformer, the existing right-of-way needed to be adjusted to accommodate the conduits/feeds to the new transformer amongst the various existing utilities. The most effective path was removing the existing header to accommodate the required new equipment.
METHOD OF PAYMENT: Lump Sum

RWP # - 21 AMOUNT: Direct Cost \$ 1,300.00
MCC Fee \$ 103.48
\$ 1,403.48

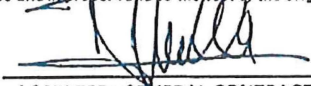
DESCRIPTION OF WORK: Water Valve Access Panels (2)
REASON FOR CHANGE: Existing Condition
JUSTIFICATION: During construction, the plumber noted that an existing water shut off valve to control the existing restroom did not exist. In order to continue with construction without disturbing airport operations, valves needed to be installed to allow for the proper shut off of the water supply in the restroom. This is also needed for future maintenance of the restrooms. Per code, these valves require access panels.
METHOD OF PAYMENT: Lump Sum

SUMMARY OF PROJECT ORDER (P.O.) AMOUNT


REASON FOR CHANGE:	ORIGINAL P.O. AMOUNT	\$ 364,090.17
Regulatory Change	COST OF CONSTRUCTION CHANGES PREVIOUSLY ORDERED	\$ 40,401.81
Other Agency Requested Change	ADJUSTED P.O. AMOUNT PRIOR TO THIS P.O.M.	\$ 404,491.98
Design Errors Change	COST OF CONSTRUCTION CHANGES THIS P.O.M.	\$ 74,311.22
Design Omission Change	ADJUSTED P.O. AMOUNT INCLUDING THIS P. O. M.	\$ 478,803.20
County Requested Change		
Unforeseeable Change	PERCENT INCREASE, THIS P.O.M.	20.41 %
Other	TOTAL PERCENT INCREASE TO DATE	31.51 %

EXTENSION OF TIME ALLOWED BY THIS CHANGE _____ CALENDAR DAYS TO _____

A/E CERTIFYING STATEMENT: I hereby certify that the supporting cost data included is, in my considered opinion, accurate; that the prices quoted are fair and reasonable and in proper ratio to the cost of the original work contracted for under benefit competitive bidding.


By:  1/21/21
ACCEPTED: GENERAL CONTRACTOR DATE
PRINT NAME: Juan Munilla


By:  1/25/2021
APPROVED: PROJECT CONSULTANT DATE
PRINT NAME: Jacek Schindler (Schindler Architects)

By:  1/22/21
APPROVED: MDAD PROJECT MANAGER DATE
PRINT NAME: Sergio Negrelra

By:  1/26/21
APPROVED: CONSULTING ENGINEER (HNTB) DATE
PRINT NAME: Pedro Gordo

By:  1-27-21
APPROVED: MDAD CHIEF OF CONSTRUCTION DATE
PRINT NAME: Enrique Perez

By:  1/27/2021
APPROVED: ASST. DIRECTOR OF FACILITIES DEV. DATE
PRINT NAME: Pedro F. Hernández, P.E.

By:  2021.01.27 16:08:05 -05'00'
APPROVED: MDAD CHIEF FINANCIAL OFFICER DATE
PRINT NAME: Sergio San Miguel

U010C

RWP #9	ARO Counteroffer	USC Review	Negotiated 9/21/20
ARO	\$ 18,378.10	\$ 11,344.90	\$ 15,000.00
	7.96%	7.96%	7.96%
MCM M/U	\$ 1,462.90	\$ 903.05	\$ 1,194.00
MCM Total	\$ 19,841.00	\$ 12,247.95	\$ 16,194.00

U010C

RWP #10r1	ARO Counteroffer	USC Review	Negotiated 9/21/20
ARO	\$ 16,311.61	\$ 10,985.02	\$ 12,500.00
	7.96%	7.96%	7.96%
MCM M/U	\$ 1,298.40	\$ 874.41	\$ 995.00
MCM Total	\$ 17,610.01	\$ 11,859.43	\$ 13,495.00

U010C

RWP #12	ARO Proposed	USC Review	Negotiated 9/21/20
ARO	\$ 17,226.66	\$ 14,482.84	\$ 16,226.00
	7.96%	7.96%	7.96%
MCM M/U	\$ 1,371.24	\$ 1,152.83	\$ 1,291.59
MCM Total	\$ 18,597.90	\$ 15,635.67	\$ 17,517.59

Victor Camps

From: Victor Camps
Sent: Friday, October 16, 2020 5:15 PM
To: Negreira, Sergio (Aviation)
Cc: Carolina de la Horra - MDAD (Carolinadelahorra@gmail.com); Juan Munilla; Ginny Mirabal
Subject: FW: MIA_Airside Operations Breakroom# RWP 13-21
Attachments: Recap of U010C - RWP 9, 10, 12 Negotiated Cost.pdf; AOBR_Master Log RFI,Change Order, PM 10.16.2020.xls; Change Orders 10.16.2020.PM.pdf

Per our meeting this afternoon, please review the attachment negotiated amounts for RWP's 13-21

Respectfully,
VICTOR CAMPS



Follow us!



PH: 305-541-0000 | M: (305)746-1081
6201 SW 70 ST, Miami, FL 33143 www.mcm-us.com



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

From: Victor Camps
Sent: Friday, October 16, 2020 1:51 PM
To: Negreira, Sergio (Aviation) <SNegreira@miami-airport.com>
Subject: MIA_Airside Operations Breakroom# RWP 13-21

This meeting will be to review and negotiate MIA_Airside Operations Breakroom# RWP 13-21, please review the attach Change Order Log

Please call in at @ **1.701.802.5229**

Access Code: **634-8293#**

VICTOR CAMPS



Follow us!



PH: 305-541-0000 | M: (305)746-1081
6201 SW 70 ST, Miami, FL 33143 www.mcm-us.com



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

Purchase Order

AVIATION DEPARTMENT

4200 NW 36TH Street
Miami FL 33102
United States

Supplier: 0000016621
MUNILLA CONSTRUCTION MANAGEMENT, LLC
MCM LOCK BOX ACCOUNT
P.O. BOX 829931
PHILADELPHIA PA 19182

CHANGE ORDER

Dispatch via Print

Purchase Order AVIAT-1000017644	Date 08/09/2019 3	Revision - 01/25/2021	Page 1
Payment Terms N30	Freight Terms Destination	Ship Via Common Carrier	
Buyer Maria Najera-Matos -MDAD	Phone	Currency	

Ship To: 1C30401C
Warehouse Bldg 3040
4331 NW 22nd Street
Miami FL 33122
United States

Attention: Not Specified

Bill To: Accounts Payable
P.O. Box 526624
MIAMI FL 33152-6624
United States

Tax Exempt? Y **Tax Exempt ID:** 59-6000573

Replenishment Option: Standard

Line-Sch	Item/Description	Mfg ID	Quantity	UOM	PO Price	Extended Amt	Due Date
1- 1	PO 91, POM 1-2, UO10C MIA AIRSIDE OPERATION BREAK ROOM PO 91 - \$364,090.17 POM 1 - \$40,401.81 POM 2 - \$74,311.22		1.00	EA	478,803.20	478,803.20	08/09/2019

Contract ID: MCC-8-10

Contract Line: 6 Category Line: 0 Release: 268

Item Total 478,803.20

Total PO Amount 478,803.20

Note: All Chemical and hazardous material orders must be delivered with a copy of the most recent available MSDS for the product. Failure to do so, may result in the refusal of acceptance of the material or product.

Authorized Signature
Vivian R. Gonzalez
Digitally signed by Vivian R. Gonzalez
DN: cn=Vivian R. Gonzalez, o=MDAD, ou=Program
Controls, email=vgonzalez@miami-airport.com, c=US
Date: 2021.01.26 10:41:45 -05'00'



MIA Airside Operations Breakroom(QUICK REPOSE) - OWNER CONTINGENCY TRACKING LOG

Project: MIA Airside Operations Breakroom (QUICK REPOSE)

Dated: 10/16/2020

POTENTIAL CHANGE ORDERS										RFI			FILED CONDITIONS			POTENTIAL CHANGE ORDERS BREAKDOWN									
VENDOR	CE#	DATE SUBMITTED	DESCRIPTION	#	DATE INITIATED	DATE CLOSED	DATE'S OPEN	BY & DATE	INSPECTION COMMENTS	Change Order Amount	APPROVED VALUE	PENDING APPROVAL	MDAD Review COMMENTS	OWNER APPROVAL DATE	OWNER ALLOWANCE DRAFT	SCHEDULE IMPACT PROJECTED	SCHEDULE IMPACT APPROVED	PCO NUMBER	APPROVAL COMMENTS	BALL IN COURT					
Paradise Construction	01	11/26/2019	Demo Restroom Chase wall						Per Field Conditions		\$6,172.71														
Ameridrain	02	1/27/2020	New Waste Piping and New Valve						Per Field Conditions		\$43,189.08														
Paradise Construction	03	1/28/2020	Build New Restroom Chase Wall						Per Field Conditions		\$3,924.95														
Airzone	04	2/26/2020	New Duct and Devices						Per Plan Revision		\$3,068.77														
Airzone	05	2/28/2020	(3) New Dampers Between Restroom & Lunch Room						Per Plan Revision		\$3,231.25														
Airzone	06	2/28/2020	Replace Existing Damaged Fiberglass Duct						Per Field Conditions		\$1,453.15														
Paradise Construction	07	3/11/2020	Const - Slab on Grade						Per Field Conditions		\$9,572.97														
Airzone	08	3/24/2020	Install North Wall Dampers						Per Plan Revision		\$2,502.52														
ARO Electric	09	1	9/18/2020	Electrical Miscellaneous a. Remove conduit and wires from DP4 to Gate b. Install fire alarm module c. Install FA light override	20	03/12/20	04/15/20		Per Inspector's Request	\$15,000.00		\$16,194.00	Approved Per MDAD Negotiation meeting on 9.22.2020												
ARO Electric	10	1	9/18/2020	FA Occupancy Sensors & Removal of Existing Conduits & Wires					Per Plan Review & Inspector's Request	\$12,500.00		\$13,495.00	Approved Per MDAD Negotiation meeting on 9.22.2020												
Honeywell	11		5/5/2020	Provide FA Modules					Per Plan Review		\$1,732.44														
ARO Electric	12		9/18/2020	Inspector Comments: a. Relocate Transformer b. (1) Dedicated Circuit for Drinking Fountain c. (1) Service GFCI outlet, wiring and conduits at mini-split					Per Inspector's Request	\$16,226.00		\$17,517.59	Approved Per MDAD Negotiation meeting on 9.22.2020												
Sent Via Email on 10/2/20	Paradise Construction	13	9/28/2020	Halfway ceiling remove and reinstall					Per Field Conditions, for access to HVAC duct (Work 50% Completed)	\$4,500.00		\$4,858.20	Approved Per MDAD Negotiation meeting on 10.16.2020	10.16.2020											
Sent Via Email on 10/2/20	Paradise Construction	14	9/28/2020	New Fire Rated Exit Panic Device				03/18/20	Per AOR's request/ approved on submittal #08110-1 Rev 1: Steel Doors & Frames - PD	\$2,027.60		\$2,189.00	Approved Per MDAD Negotiation meeting on 10.16.2020	10.16.2020											
Sent Via Email on 10/2/20	Paradise Construction	15	9/28/2020	Restroom Wall Revised Layout	25	06/10/20		06/17/20	Per AOR's request via email dated 6.17.20 (See attachment 1.5)	\$3,125.30		\$3,374.07	Approved Per MDAD Negotiation meeting on 10.16.2020	10.16.2020											
Sent Via Email on 10/2/20	Paradise Construction	16	9/28/2020	Restroom Wall Repair					Per Field Conditions, a. Removal of Drywall and track replacement (Work Completed) b. Removal of Heavy Duty Pipe (Work Completed) c. Provide AC accesses from Restroom to Lunch room (Work Completed)	\$6,000.00		\$6,477.60	Approved Per MDAD Negotiation meeting on 10.16.2020	10.16.2020											
Work not to be done	Paradise	17	9/28/2020	Bollard for water fountain and HVAC System	25	06/10/20		06/17/20	Per AOR's request via email dated 6.17.20 (See Attachment 1.5) (\$5,420.99)	\$0.00		\$0.00	Per MDAD Negotiation meeting on 10.16.2020	10.16.2020											
Sent Via Email on 10/2/20	Paradise Construction	18	9/28/2020	(2) Hour FRW repair @ Restroom				06/12/20	Per AOR's request site meeting 6.12.2020	\$6,253.28		\$6,751.04	Approved Per MDAD Negotiation meeting on 10.16.2020	10.16.2020											
Pending Change Order from Paradise Construction	Paradise Construction	19	10/16/2020	Provide and install (10) Ceiling Access Panels					Per MDAD negotiation meeting on 10.16.2020 Hard Ceiling Required, subcontract to provide (10) keyed ceiling access panels 14" x 14" for \$700.00	\$700.00		\$755.72	Approved Per MDAD Negotiation meeting on 10.16.2020	10.16.2020											
Discontinue			9/28/2020	Restroom ceiling change to recessed ceiling				06/10/20	Requested by Steven Johnson at 10/17/20 to 6.14.2020. Install recessed ceiling. All set				N/A	N/A							Work to be done				
Sent Via Email on 10/2/20	Paradise Construction	20	9/28/2020	Demo & reinstall header partition wall for relocation of existing transformer				09/25/20	CO required to complete relocation of transformer (CO #12)	\$1,200.00		\$1,295.52	Approved Per MDAD Negotiation meeting on 10.16.2020	10.16.2020											
	Paradise Construction	21	9/28/2020	Water Valve Access Panels (2)	25	06/10/20		06/17/20	Per AOR's request via email dated 6.17.20 (See Attachment 1.3)	\$1,300.00		\$1,403.48	Approved Per MDAD Negotiation meeting on 10.16.2020	10.16.2020											
	ARO Electric	22	9/28/2020	Install Speakers and or FA in restroom				09/25/20	ARO Electric in error provided the fire alarm components detailed on "Submittal #16721-1 Revision 1 Fire Alarm System - SD" at no extra charge, believing them to be the items shown on sheet FF-2.0 (Symbol "CS"). In fact the symbol "CS" stands for Ceiling Mounted Speaker (see attachment FA - 1.0, PROPOSED FIRE Rev.3.1).	\$7,000.00			ARO- Work to be done under contract												
APPROVED OWNER CONTINGENCY BALANCE REMAINING											\$74,847.84														
POTENTIAL OWNER CONTINGENCY BALANCE REMAINING											\$149,159.06														

OWNER CONTINGENCY LOG SUMMARY	
Owner Contingency	
Approved PCOs	\$74,847.84
Subtotal =	\$74,847.84
PCOs Pending Approval	\$74,311.22
Potential Subtotal =	\$149,159.06

Transmittal

PROJECT NAME MIA- Airside Operation Break Room PROJECT No. U010C

FROM Natalie McCudden TRANSMITTAL No. _____

TO Document Control DATE January 27, 2021

REFERENCE Fully Executed Project Order Modification #2

We are forwarding to you...

- CORRESPONDENCE
- SERVICE/WORK ORDERS
- CONTRACT DOCUMENTS
- SHOP DRAWINGS
- SAMPLES

- PROJECT PRINTS
- SPECIFICATIONS
- REPORTS

OTHER: POM

These are transmitted...

- FOR YOUR USE
- FOR YOUR APPROVAL
- AS YOU REQUESTED
- FOR REVIEW & COMMENT

Directions...

- PLEASE SIGN AND RETURN ALL COPIES
- MAKE CORRECTIONS AS NOTED
- PLEASE RETURN BY: _____
- OTHER: _____

Medium...

- ORIGINALS
- REPRODUCTIONS

COPIES	ITEM	DATED	DESCRIPTION
1	1	1/20/202	U010C – Fully Executed Project Order Modification #2

SENT VIA: Facsimile U.S. Mail Courier Interoffice Delivery Hand Delivery

REMARKS

SIGNED: Natalie McCudden

Printed Name Natalie McCudden

- Distribution: Document Control - Original
- Enrique Perez – MDAD
 - Juan Munilla – MCM
 - Virginia Mirabal – MDAD
 - Elizabeth Ramos - MDAD
 - Jorge Gonzales - MDAD
 - Maribel Westgate – MDAD
 - Sergio Negreira - MDAD
 - Mayra Ramirez – MDAD
 - Lourdes Larrea – HNTB
 - Maritza Casas – HNTB
 - Natalie McCudden - PCI
 - Belinda Martin - PCI
 - Barbara Gonzalez - PCI

Please acknowledge receipt by signing transmittal.

Received by: _____