

Memorandum



Date: January 18, 2017

To: Laurie Johnson, Chief Business Support Services
Internal Services Department, Small Business Development

From: Milton L. Collins, Associate Director *MLC*
Miami-Dade Aviation Dept., Minority Affairs Division

Subject: MIA-Satellite E - Pavement Rehabilitation/Package 1
General Conditions, Pavement Markings, MOT, Electrical
Project No. MCC-V-040-A-1

This memorandum is to advise Small Business Development (SBD) that the following scope has been added to the MIA-Satellite E – Pavement Rehabilitation/Package 1, General Conditions, Pavement Markings, MOT, Electrical, Project No. MCC-V-040-A-1 **due to field conditions.**

The original Scope for this project did not include Plumbing work. Therefore, this incidental scope will need to be added to the project. Due to the urgency at the jobsite, proposals were requested as an emergency basis before securing contract measures.

This work comes at the request of Miami-Dade Aviation Department for the furnishings and installation of (3) Potable Water Cabinets for gates at the "E" Satellite. As a result of this request, MCM received (2) proposals from (2) plumbers for this work. These plumbing subcontractors included Richlin Plumbing Inc. and Amera-Drain Plumbing Corp. The lowest and responsible bidder for this work was Amera-Drain Plumbing Corp. with a complete proposal of \$58,999.98.

The Project Worksheet and Justification of the above is attached. Please advise us if your office requires additional information and advise your review/response.

Attachments

cc: G. Hartfield, SBD
V. Mirabal, MCM
I. McNeill, MCM
M. Freire, MDAD
S. Hoilett, MDAD
G. McDonald, MDAD
C. Corrales, MDAD
File



Small Business Development Division Project Worksheet

Project/Contract Title: MIA - SATELLITE E PAVEMENT REHABILITATION - PACKAGE #1 **Received Date:** 08/28/2015
Project/Contract No: MCC-V-040A-1 **Funding Source:** AVIATION BONDS
Department: AVIATION
Estimated Cost of Project/Bid: \$1,665,589.00 **Resubmittal Date(s):**
Description of Project/Bid: To establish a contract for the MOT implementation and maintenance, pavement markings removal and installation, as well as electrical modifications within Concourse E Satellite.

Contract Measures Recommendation		
Measure	Program	Goal Percent
Trade Set Aside	SBE/CONS	
Workforce Goal	CWP	10.00%

Reasons for Recommendation

An analysis of the factors contained in Section VI, D of Implementing Order 3-22, indicate a Trade Set Asides is appropriate in the trades Packages of: "A" General Work; "B" Pavement Markings; and "C" Electrical. These trade Packages represent \$1,400,000.00.

CWP Estimated Workforce: 14 CWP Workforce Recommendation: 1
 CWP Designated Target Areas: EMPOWERMENT ZONES, Enterprise Zones
 Trade Category: 236220-Commercial And Institutional Building Construction

Small Business Contract Measure Recommendation				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
Commercial and Institutional Building Construction	SBE/CONS			
Total				

Living Wages: YES NO **Highway:** YES NO **Heavy Construction:** YES NO
Responsible Wages: YES NO **Building:** YES NO

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.

REVIEW RECOMMENDATION			
Tier 1 Set Aside _____	Tier 2 Set Aside _____		
Set Aside _____	Level 1 _____	Level 2 _____	Level 3 _____
Trade Set Aside (MCC) _____	Goal _____	Bid Preference _____	
No Measure _____	Deferred _____	Selection Factor _____	
CWP _____	County Mayor/Designee		Date: 9/15/15



ENGINEERS & GENERAL CONTRACTORS

January 10, 2017

Mr. Manuel Freire
Miami Dade Aviation Department
P.O. Box 025504
Miami, FL 33102-5504

Re: MIA - Satellite E - Pavement Rehabilitation Package 1 - General Conditions, Pavement
Markings, MOT and Electrical
MCC-V-040-A-1

REQUEST FOR WORK ORDER/PROJECT ORDER MODIFICATION #22R.1

Dear Mr. Freire:

Enclosed please find our cost breakdown for necessary work to be performed at the subject project. This work comes at the request from MDAD for the furnishing and installation of (3) Potable Water Cabinets for gates at the "E" Satellite. As a result of this request, MCM received proposals from (2) plumbers for this work. These plumbing subcontractors included Richlin Plumbing, Inc. and Amara-Drain Plumbing Corp. The lowest and responsible bidder for this work was Amara-Drain Plumbing Corp with a complete proposal of \$58,999.98. Please find the attached the proposal for this work.

An extension of time is not required, please include an extension of 0 days as part of the additional work.

Table with 3 columns: Subcontractor(s), Scope of Work, Amount. Includes Amara-Drain Plumbing Corp. and MCC Fee (7.96%) totaling \$63,696.37.

The attached subcontractor breakdown has been reviewed by Munilla Construction Management, LLC (MCM) and is found to be in accordance with current industry standards for the task on hand.

Once approval is finalized, please issue a Work Order/Project Order Modification reflecting the above. A change order to the above subcontractor(s) will follow from MCM.

Should you have any questions regarding this matter, please contact me as soon as possible.

Sincerely,

Handwritten signature of Alberto Calderin

Alberto Calderin
MIA- MCC-8-10
General Manager

Cc: File



AMERADRAIN PLUMBING CORP.

PROPOSAL

August 26, 2016

Sent Via Email
jpeterson@mcm-us.com

Submitted: MCM

Name: MIA Concourse "E" Satellite Apron Improvements (Potable Water Cabinets)

Address: Miami International Airport Concourse E

Attention: Mr. Johnny Peterson (305)541-0000 Ext 246

Ameradrain Plumbing Corp. Shall: Provide nine (9) Model SI 1000 DWNH Semler Industries warm weather potable water cabinets.

Material stainless steel type 304 16 gauge # 4 polish finish interior and exterior.

To include delivery to Miami international airport to include all arrangements.

Terms and Conditions 50% Deposit other amounts due upon delivery of unit.

We propose hereby to furnish material and labor-complete in accordance with above specifications, for the sum of:

Total Price for (3) Units \$ 49,999.98

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only written orders, and will become an extra charge over the estimate. All agreement upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's compensation Insurance.

Authorized Signature _____

Note: This proposal may be withdrawn by us if not accepted within _____ days _____.

Acceptance of Proposal- The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance _____



AMERADRAIN PLUMBING CORP.

PROPOSAL

August 26, 2016

Sent Via Email
jpeterson@mcm-us.com

Submitted: MCM

Name: MIA Concourse "E" Satellite Apron Improvements (Potable Water Cabinets)

Address: Miami International Airport Concourse E

Attention: Mr. Johnny Peterson (305)541-0000 Ext 246

Ameradrain Plumbing Corp. Shall: Provide the labor and materials necessary in order to install and connect New potable water services pipe to New (Potable water cabinet) as specified type SI 1000 new water service pipe to connect to new cabinets Not to exceed 20' feet per-unit also to include cabinet initial back flow test and reports to Miami Dade Water and Sewer Department.

Work Shall consist of: Removal and replacement of any old existing water service piping to include brass and copper fitting piping, gate valves, ball valves and other apparatuses to include brass in-line strainers and any other services line materials required for the connection to cabinets

complete

Exclusion: No not included Potable water cabinets, any electrical work, transfer to installation site of cabinets, No painting, we shall not provide any component of any kind inside unit (connection only)
No concrete work.

We propose hereby to furnish material and labor-complete in accordance with above specifications, for the sum of:

Total Price For Nine (3) Units \$ 9,000.00

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only written orders, and will become an extra charge over the estimate. All agreement upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's compensation Insurance.

Authorized Signature _____

Note: This proposal may be withdrawn by us if not accepted within _____ days _____.

Acceptance of Proposal- The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance _____

RICHLIN PLUMBING, INC.
13286 SW 218TH TERRACE MIAMI, FL 33170
PH: 305 258 0870 FAX: 305 258 0879

DECEMBER 7, 2016

MCM
6201 SW 70TH STREET, 2ND FLOOR
MIAMI, FL 33143

PROJECT: MIA-CONCOURSE "B" SATELLITE APRON IMPROVEMENTS
POTABLE WATER CABINETS

PLUMBING QUOTATION

DEAR MR. PETERSON:

BASED ON OUR DISCUSSIONS AND A SITE VISIT, WE QUOTE THE SUM OF \$93,026.00 TO FURNISH AND INSTALL THREE (3) SEMLER INDUSTRIES SI-1000 POTABLE WATER CABINETS. YOU MAY DEDUCT THE SUM OF \$50,452.00 FOR THE PWCs IF YOU ELECT TO HAVE IT FURNISHED (INCLUDING PLACEMENT) BY OTHERS.

MAJOR COMPONENTS OF PWC:

MAIN SHUT OFF BALL VALVE: FULL PORT, TEFLON AND STAINLESS STEEL
PRESSURE REGULATOR: LEAD FREE, ADJUSTABLE 25-75 PSI
PRESSURE GAUGE: 2 1/2", 0-100PSI, STAINLESS STEEL INTERNALS AND CASE
HOSE: 3/4" X 300' FDA AND NSF APPROVED FOR DRINKING WATER
CONTROL STATION: REEL MOTOR SWITCH AND LIGHT SWITCH, NEMA 4
SERVICE LIGHT: 100 WATT, 120 VAC, WITH ALUMINUM GUARD

OPTIONS INCLUDED IN PRICE:

STAINLESS STEEL STAND, 18" HIGH
BACKFLOW PREVENTER, RPZ-LEAD FREE
POWER DISCONNECT, NEMA 3R
STAINLESS STEEL REEL FRAME
STAINLESS STEEL HOSE REEL GUARD
BREAKAWAY COUPLING
GFCI SERVICE OUTLET

PLEASE NOTE NO ALLOWANCE MADE FOR DISPOSAL OF EXISTING CABINETS.

WE TRUST YOU WILL FIND THIS PRICE SATISFACTORY AND THANKS FOR THE OPPORTUNITY.

YOURS TRULY,
ROHAN SUGRIM