



Department of Public Utilities  
Public Utilities Administration  
Inter-Office Memorandum

**DATE:** January 9, 2023

**FILE:** PU-23-33

**TO:** Wazir Ishmael, Ph.D.  
City Manager

**VIA:** Adam Reichbach <sup>DS</sup>AR  
Assistant City Manager for Finance and Administration

**VIA:** Gus Zambrano <sup>DS</sup>GZ  
Assistant City Manager for Sustainable Development

**THRU:** Steve Stewart <sup>DS</sup>SS  
Director, Procurement and Contract Compliance

**FROM:** Vincent Morello, P.E. <sup>DS</sup>VM  
Director, Public Utilities

**SUBJECT:** Recommendation to Approve the Issuance of a Purchase Order to Lanzo Construction Company for the Emergency Repair of the 48-Inch Sewer Gravity in the Amount Not to Exceed \$4,083,120.00. The Procurement Method used is Emergency.

---

**ISSUE:**

City Manager's approval is required to implement an emergency repair of the 48-inch sewer gravity pipe that receives the City of Dania Beach Force Main and a portion of the City's sewer collection system into the Southern Regional Wastewater Treatment Plant ("SRWWTP"). The location of the leak is just west of the SRWWTP in the main drive entering the plant.

**EXPLANATION:**

A sinkhole developed adjacent to the guard house at the entrance to the SRWWTP and was backfilled with flowable fill in October 2022. The Department of Public Utilities ("Department") staff continued to monitor the site for the causes of the sink hole. On Thursday, December 15, 2022, Department staff noticed that the 48-inch sewer gravity pipe started surcharging. It is suspected that the pipe has sustained damage due to an internal blockage of debris, and the internal damage is the source of a suspected growing leak.

The Department initiated an emergency response to this incident, including the following tasks:

- Department staff investigated the 48-inch sewer gravity pipe and located blockage in the pipe. It indicated that the pipe was broken.

FILE: PU-23-33

SUBJECT: Emergency Repair of the 48-Inch Sewer Gravity Main at the Entrance to the SRWWTP

Page 2

- Based on sewer hydraulic modeling analysis, the City installed a 3 MGD bypass pumping system to bypass the backup sewer into the 60-inch sewer interceptor.
- An automatic level indicator was installed in the sewer manhole upstream of the 48-inch pipe to provide proactive monitoring and alarm.
- On Friday, December 16, 2022, the Department met with three contractors with extensive experience in projects of similar nature to submit proposals for the emergency repair, based on the bid table prepared by Department staff.

On December 19, 2022, the Department received three bids as listed below:

<u>Contractor</u>	<u>Base Bid Total</u>
1) Lanzo Construction Company	\$4,083,120.00
2) Man-Con Incorporated	\$4,167,308.44
3) Ric-Man International	\$6,450,715.95

Department staff thoroughly evaluated the submitted bids. On January 3, 2023, Department staff met with Lanzo Construction Company and clarified construction details and products to be utilized for the repair. City staff concluded that awarding the repair to the Lanzo Construction Company is in the best interest of the City.

#### **AUTHORITY:**

#### **§ 38.41 COMPETITIVE SOLICITATIONS REQUIRED: EXCEPTIONS**

##### **(C)(1) Emergency purchases:**

*In urgent cases of compelling emergency that require the immediate purchase of goods, supplies, materials, equipment or services, the CPO is authorized to secure, when possible, emergency goods, supplies, materials, equipment, or services by open market procedure. **All such emergency purchases must receive prior administrative approval except for the most urgent situations presenting a clear and present substantial threat to life or property where immediate action is required.***

*Pursuant to Section 38.38 of the [Procurement Code](#), the City Manager or designee will have authority to approve and execute contracts up to \$100,000.00 as such this item will be presented in front of City Commission after the fact.*

Funding for the repair work is available in an account to be determined.

FILE: PU-23-33

SUBJECT: Emergency Repair of the 48-Inch Sewer Gravity Main at the Entrance to the SRWWTP

Page 3

### **RECOMMENDATION:**

The Director of Public Utilities and Director of Procurement and Contract Compliance recommends that the City Manager authorizes the issuance of a Purchase Order to Lanzo Construction Company for the emergency repair of the 48-inch sewer gravity pipe in the amount not to exceed \$4,083,120.00, through emergency repair approach.

DocuSigned by:

*Wazir Ishmael*

1/18/2023

5F046EA2A14D446...

APPROVED BY: Dr. Wazir Ishmael  
City Manager

Date:

DS  
*[Signature]*

DS  
*VM*

### **Attachments:**

Proposal– Lanzo Construction Company, for the repair of the 48-Inch Sewer Gravity Pipe

Proposal– Man-Con Incorporated, for the repair of the 48-Inch Sewer Gravity Pipe

Proposal– Ric-Man International, for the repair of the 48-Inch Sewer Gravity Pipe

COI – Lanzo Construction Company

## Emergency Repair of 48" Diameter Pipe at the SRWWTP

### BID FORM

Estimated quantities listed are for information and tabulation purposes only. No warranty or guarantee of quantities needed is given or implied. It is understood that the Contractor will furnish the City's needs as they arise.

#### 16" Diameter Bypass

ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
01	Install a 16" Diameter Bypass System, including an 8 MGD/20 PSI pump, remove after project completion. (including mobilization/demobilization)	LS	1	\$50,000.00	\$50,000.00
02	Operation and maintenance of bypass	Week	4	\$30,000.00	\$120,000.00
<b>SUB-TOTAL</b>					\$170,000.00

#### Guard House Relocation

ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
03	Disassemble and relocate Guardhouse, to other location at SRWWTP	LS	1	\$10,000.00	\$10,000.00
<b>SUB-TOTAL</b>					\$10,000.00

#### Discovery and Repair

ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
04	Dewatering, including permitting and sedimentation tank	LS	1	\$65,000.00	\$65,000.00
05	Uncover and inspect 48" Pipe up to 100LF	LS	1	\$750,000.00	\$750,000.00
06	Uncover and inspect 48" Pipe beyond 100 LF item	LF	400	\$306.00	\$122,400.00
07	Point repair of 48" RCP up to 100 LF, including all labor, equipment and material (including connection fittings/adapters). Backfill, compaction and site restoration.	LS	1	\$180,000.00	\$180,000.00
08	Point repair of 48" RCP <b>beyond</b> 100 LF including all labor, equipment and material (including connection fittings/adapters). Backfill, compaction and site restoration.	LF	400	\$862.00	\$344,800.00
09	Point repair of 48" PCCP up to 100 LF, including all labor, equipment and materia (including connection fittings/adapters). Backfill, compaction and site restoration. (Alternate)	LS	1	\$400,000.00	\$400,000.00
10	Point repair of 48" PCCP <b>beyond</b> 100 LF (Alternate to Bid Item) including all labor, equipment and materia (including connection fittings/adapters). Backfill, compaction and site restoration. (Alternate)	LF	400	\$3,055.00	\$1,222,000.00
11	Furnish and install 48" PCCP/RCP Line stop, including access pit, shoring, dewatering, concrete pour to support line stop (if needed), fill disposal, backfill and site restoration	EA	2	\$505.00	\$1,010.00
12	48" PCCP/RCP Line stop weekly maintenance/rent cost	WEEK	4	\$100.00	\$400.00
<b>SUB-TOTAL</b>					\$3,085,610.00

#### Restoration

ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
13	Furnish & install 1" pavement, Permanent, Type S-III (Structural Course)	SY	250	\$70.00	\$17,500.00
14	Electrical work needed to disconnect and reconnect 2 light poles adjacent to work area. Includes all labor, material and equipment to perform work and restore site.	LS	1	\$5,000.00	\$5,000.00
<b>SUB-TOTAL</b>					\$22,500.00

## Emergency Repair of 48" Diameter Pipe at the SRWWTP

## BID FORM

## GENERAL CONDITIONS AND ALLOWANCES

ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
15	Owner's contingency	AL	1	\$ 350,000	\$ 350,000
16	Maintenance of traffic	LS	1	\$5,000.00	\$5,000.00
17	Mobilization for explore and repair work	LS	1	\$250,000.00	\$250,000.00
18	Demobilization for explore and repair work	LS	1	\$130,000.00	\$130,000.00
19	Permit, Licenses, Fees and Material Testing Allowance	LS	1	\$ 50,000	\$ 50,000
20	As-built and record drawings	LS	1	\$10,000.00	\$10,000.00
21	Consideration for indemnification	LS	1	\$ 10	\$ 10
SUB-TOTAL					\$795,010.00
GRAND TOTAL					\$4,083,120.00

## GRAND TOTAL IN WRITING:

FOUR MILLION EIGHTY THREE THOUSAND ONE HUNDRED TWENTY DOLLARS ZERO CENTS

LANZO CONSTRUCTION COMPANY

COMPANY NAME

AUTHORIZED SIGNATURE

DATE: 12/19/2022

PRINTED NAME AND TITLE

ROBERT M. SWEENEY, Vice President





## LANZO CONSTRUCTION CO., FLORIDA RESOLUTION OF CORPORATION

I **HEREBY** certify that I am the duly elected and qualified Secretary of Lanzo Construction Co. Florida, a Florida Corporation and that the following is a true and complete copy of a Resolution duly adopted at a meeting of the Board of Directors of said Corporation, held on the 27th of January 2022 and that such resolution is still in full force and effect.

**RESOLUTION**, that the officers listed below are authorized to sign Contracts, Bids and any other documents to carry out the business of the Corporation.

Name	Title	Signature
Giuseppe D'Alessandro, Sr.	President	
Kevin Pawlowski	Vice President/Treasurer	
Chris Peyerk	Executive Vice President	
Paul Navetta	Vice President/Secretary	
Matthew P. Tilli	Vice President	
Robert McSweeney	Vice President	
Giuseppe D'Alessandro, Jr.	Vice President	
Salvatore D'Alessandro	Assistant Secretary	
Ernest Duncan	Assistant Secretary	
James M. Tilli	Assistant Secretary	

IN WITNESS WHEREOF, I have hereunto set my hand as Secretary of said Corporation and affix the Corporate Seal on the 27th of January 2022.

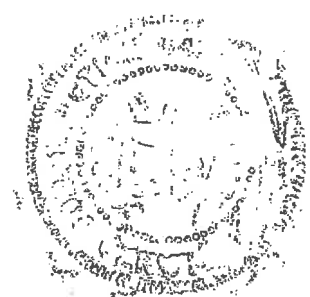
By

Paul Navetta, Secretary

Attest:

Kevin Pawlowski, Treasurer

125 SE 5<sup>th</sup> Court ♦ Deerfield Beach, FL 33441 ♦ Phone (954) 979-0802  
An Equal Opportunity Employer



**2022 FLORIDA PROFIT CORPORATION ANNUAL REPORT**

DOCUMENT# 681458

**Entity Name:** LANZO CONSTRUCTION CO., FLORIDA**Current Principal Place of Business:**125 SE 5TH COURT  
DEERFIELD BEACH, FL 33441**Current Mailing Address:**125 SE 5TH COURT  
DEERFIELD BEACH, FL 33441 US**FEI Number:** 59-2011933**Certificate of Status Desired:** No**Name and Address of Current Registered Agent:**D/ALESSANDRO, GIUSEPPE SR.  
125 SE 5TH COURT  
DEERFIELD BEACH, FL 33441 US*The above named entity submits this statement for the purpose of changing its registered office or registered agent, or both, in the State of Florida.***SIGNATURE:** GIUSEPPE D'ALESSANDRO SR

01/24/2022

Electronic Signature of Registered Agent

Date

**Officer/Director Detail :**

Title	VP
Name	TILLI, MATTHEW P
Address	660 UNION AVE
City-State-Zip:	CRESCENT CITY FL 32112

Title	AS
Name	BEATY, ROBERT 111
Address	1864 GOLFVIEW
City-State-Zip:	S. DAYTONA FL 32119

Title	VP/CFO
Name	PAWLOWSKI, KEVIN J
Address	125 SE 5TH COURT
City-State-Zip:	DEERFIELD BEACH FL 33441

Title	ASST. SECRETARY
Name	DUNCAN, ERNEST
Address	521 SE 5TH COURT
City-State-Zip:	POMPANO BEACH FL 33060

Title	ASST. SECRETARY
Name	TILLI, JAMES
Address	125 SE 5TH COURT
City-State-Zip:	DEERFIELD BEACH FL 33441

Title	PRESIDENT
Name	D'ALESSANDRO, GIUSEPPE SR.
Address	125 SE 5TH COURT
City-State-Zip:	DEERFIELD BEACH FL 33441

Title	VP
Name	D'ALESSANDRO, GIUSEPPE JR.
Address	125 SE 5TH COURT
City-State-Zip:	DEERFIELD BEACH FL 33441

Title	ASST. SECRETARY
Name	D'ALESSANDRO, SALVATORE
Address	125 SE 5TH COURT
City-State-Zip:	DEERFIELD BEACH FL 33441

**Continues on page 2***I hereby certify that the information indicated on this report or supplemental report is true and accurate and that my electronic signature shall have the same legal effect as if made under oath; that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 607, Florida Statutes; and that my name appears above, or on an attachment with all other like empowered.***SIGNATURE:** KEVIN J PAWLOWSKI

VP

01/24/2022

Electronic Signature of Signing Officer/Director Detail

Date

**Officer/Director Detail Continued :**

Title EXECUTIVE VICE PRESIDENT  
Name PEYERK, CHRIS  
Address 125 SE 5TH COURT  
City-State-Zip: DEERFIELD BEACH FL 33441

Title VP  
Name MCSWEENEY, ROBERT  
Address 125 SE 5TH COURT  
City-State-Zip: DEERFIELD BEACH FL 33441

Title VP, SECRETARY  
Name NAVETTA, PAUL  
Address 125 SE 5TH COURT  
City-State-Zip: DEERFIELD BEACH FL 33441

Title ASST. SECRETARY  
Name TORRES, PAUL JR.  
Address 28137 GROESBECK HWY  
City-State-Zip: ROSEVILLE MI 48066





# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

9/6/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must be endorsed. If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Guy Hurley, LLC 989 E. South Boulevard Suite 200 Rochester Hills MI 48307	<b>CONTACT NAME:</b> Christine Phillips <b>PHONE (A/C, No, Ext):</b> (248) 519-1400 <b>FAX (A/C, No):</b> (248) 519-1401 <b>E-MAIL ADDRESS:</b> cphillips@ghbh.com														
<b>INSURED</b> Lanzo Construction Co, Florida 125 S.E. 5th Court Deerfield Beach FL 33441	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: center;">INSURER(S) AFFORDING COVERAGE</th> <th style="text-align: center;">NAIC #</th> </tr> <tr> <td>INSURER A: Valley Forge Insurance Co. A XV</td> <td style="text-align: center;">20508</td> </tr> <tr> <td>INSURER B: National Fire Ins. of Hartford A XV</td> <td style="text-align: center;">20478</td> </tr> <tr> <td>INSURER C: Continental Insurance Co A XV</td> <td style="text-align: center;">35289</td> </tr> <tr> <td>INSURER D: Continental Casualty Co. A XV</td> <td style="text-align: center;">20443</td> </tr> <tr> <td>INSURER E: Allied World Assurance Company A XV</td> <td style="text-align: center;">19489</td> </tr> <tr> <td>INSURER F:</td> <td></td> </tr> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A: Valley Forge Insurance Co. A XV	20508	INSURER B: National Fire Ins. of Hartford A XV	20478	INSURER C: Continental Insurance Co A XV	35289	INSURER D: Continental Casualty Co. A XV	20443	INSURER E: Allied World Assurance Company A XV	19489	INSURER F:	
INSURER(S) AFFORDING COVERAGE	NAIC #														
INSURER A: Valley Forge Insurance Co. A XV	20508														
INSURER B: National Fire Ins. of Hartford A XV	20478														
INSURER C: Continental Insurance Co A XV	35289														
INSURER D: Continental Casualty Co. A XV	20443														
INSURER E: Allied World Assurance Company A XV	19489														
INSURER F:															

**COVERAGES****CERTIFICATE NUMBER:** 22-23 Master IM**REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b>	X		6081795056	10/1/2022	10/1/2023	EACH OCCURRENCE \$ 1,000,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000
	<input checked="" type="checkbox"/> <b>XCU Coverage Included</b>						MED EXP (Any one person) \$ 15,000
	<input checked="" type="checkbox"/> <b>Contractual Liability</b>						PERSONAL & ADV INJURY \$ 1,000,000
GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:							GENERAL AGGREGATE \$ 2,000,000
							PRODUCTS - COMP/OP AGG \$ 2,000,000
							\$
B	<b>AUTOMOBILE LIABILITY</b>	X		6081795073	10/1/2022	10/1/2023	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	<input checked="" type="checkbox"/> ANY AUTO						BODILY INJURY (Per person) \$
	<input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS						BODILY INJURY (Per accident) \$
	<input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident) \$
							\$
C	<input checked="" type="checkbox"/> <b>UMBRELLA LIAB</b>	X		6081795087	10/1/2022	10/1/2023	EACH OCCURRENCE \$ 5,000,000
	<input type="checkbox"/> EXCESS LIAB						AGGREGATE \$ 5,000,000
	<input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$						\$
B	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b>	Y/N	N/A	6081795090	10/1/2022	10/1/2023	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)						E.L. EACH ACCIDENT \$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$ 1,000,000
							E.L. DISEASE - POLICY LIMIT \$ 1,000,000
D	<b>Installation Floater</b>			6082953748	10/1/2022	10/1/2023	\$4,500,000 Limit \$5,000 Ded
D	<b>Leased/Rented Equipment</b>			6082953748	10/1/2022	10/1/2023	\$650,000 Limit \$5,000 Ded

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

RE: Water Main Replacement Program Hollywood Boulevard to Sheridan Street Between N Federal Highway (US-1) and N 21st Avenue (City Project 14-5124) And; Royal Poinciana Sewer Expansion (City Project 16-7077). The City of Hollywood is included as additional insured on the General Liability policy with respects to ongoing and completed operations performed by the named insured and with respect to the auto liability coverage. 30 Day Notice of Cancellation (Except Non-Payment of Premium) applies in favor of City of Hollywood for General Liability when required by written contract.

**CERTIFICATE HOLDER****CANCELLATION**

City of Hollywood 2600 Hollywood Blvd. Hollywood, FL 33020	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  <b>AUTHORIZED REPRESENTATIVE</b>  R McGregor/PHILLI
------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

© 1988-2014 ACORD CORPORATION. All rights reserved.

ACORD 25 (2014/01)

The ACORD name and logo are registered marks of ACORD

INS025 (201401)



December 19, 2022

Jean Joinville  
City of Hollywood  
Senior Procurement Agent  
Office of Procurement and Contract Compliance  
2600 Hollywood Blvd, Suite 303  
Email: [JJJOINVILLE@hollywoodfl.org](mailto:JJJOINVILLE@hollywoodfl.org).

RE: Bid Proposal - 48" Gravity Sewer Main Emergency Repair

Dear Jean Joinville,

We are pleased to provide our proposal for the 48" Gravity Sewer Main Emergency Repair located at the entrance to the SRWWTP. Our proposal includes a payment and performance bond in the full amount of our bid and all insurances as required by the City of Hollywood.

It is our intent to immediately place our sanitary sewer bypass into place and take control of the site upon NTP. Our bypass will be installed below ground to reduce impacts as much as feasible to access to the plant and offices can be maintained 24/7. Both our sewer by pass and dewatering system will include a secondary bypass pump maintained 24/7 by a member of our team. A light tower will be added and maintained 24/7 to provide added security. Once our bypass is in place, we will focus our efforts in removing any and all fill material that has entered the gravity sewer system.

We will pull all available resources to reduce the total duration of this repair.

Thank you,

A handwritten signature in blue ink, appearing to read 'Anthony Mancini', is written over a blue ink scribble.

Anthony Mancini  
Vice President  
C: 561-866-0490  
Man-Con Inc.  
3460 SW 11th Street  
Deerfield Beach, FL 33442

Main Office:  
3460 S.W. 11<sup>th</sup> Street  
Deerfield Beach, Florida 33442  
O: 954-427-0230  
F: 954-427-8133

Palm Beach County Office:  
3020 Fairlane Farms Road  
Suite 1, Wellington, Florida  
33414

**Emergency Repair of 48" Diameter Pipe at the SRWWTP**  
**BID FORM**

Estimated quantities listed are for information and tabulation purposes only. No warranty or guarantee of quantities needed is given or implied. It is understood that the Contractor will furnish the City's needs as they arise.

**16" Diameter Bypass**

ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
01	Install a 16" Diameter Bypass System, including an 8 MGD/20 PSI pump, remove after project completion. (including mobilization/demobilization)	LS	1	\$326,000.00	\$326,000.00
02	Operation and maintenance of bypass	Week	4	\$30,790.88	\$123,163.52
	<b>SUB-TOTAL</b>				\$449,163.52

**Guard House Relocation**

ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
03	Disassemble and relocate Guardhouse, to other location at SRWWTP	LS	1	\$232,000.00	\$232,000.00
	<b>SUB-TOTAL</b>				\$232,000.00

**Discovery and Repair**

ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
04	Dewatering, including permitting and sedimentation tank	LS	1	\$350,000.00	\$350,000.00
05	Uncover and inspect 48" Pipe up to 100LF	LS	1	\$325,000.00	\$325,000.00
06	Uncover and inspect 48" Pipe beyond 100 LF item	LF	400	\$708.87	\$283,548.00
07	Point repair of 48" RCP up to 100 LF, including all labor, equipment and material (including connection fittings/adapters). Backfill, compaction and site restoration.	LS	1	\$185,000.00	\$185,000.00
08	Point repair of 48" RCP <b>beyond</b> 100 LF including all labor, equipment and material (including connection fittings/adapters). Backfill, compaction and site restoration.	LF	400	\$1,050.25	\$420,100.00
09	Point repair of 48" PCCP up to 100 LF, including all labor, equipment and materia (including connection fittings/adapters). Backfill, compaction and site restoration. (Alternate)	LS	1	\$210,000.00	\$210,000.00
10	Point repair of 48" PCCP <b>beyond</b> 100 LF (Alternate to Bid Item) including all labor, equipment and materia (including connection fittings/adapters). Backfill, compaction and site restoration. (Alternate)	LF	400	\$1,389.00	\$555,600.00
11	Furnish and install 48" PCCP/RCP Line stop, including access pit, shoring, dewatering, concrete pour to support line stop (if needed), fill disposal, backfill and site restoration	EA	2	\$16,331.92	\$32,663.84
12	48" PCCP/RCP Line stop weekly maintenance/rent cost	WEEK	4	\$2,145.54	\$8,582.16
	<b>SUB-TOTAL</b>				\$2,370,494.00

Restoration					
ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
13	Furnish & install 1" pavement, Permanent, Type S-III (Structural Course)	SY	250	\$62.86	\$15,715.00
14	Electrical work needed to disconnect and reconnect 2 light poles adjacent to work area. Includes all labor, material and equipment to perform work and restore site.	LS	1	\$9,925.92	\$9,925.92
	SUB-TOTAL				\$25,640.92
Emergency Repair of 48" Diameter Pipe at the SRWWTP BID FORM					
GENERAL CONDITIONS AND ALLOWANCES					
ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
15	Owner's contingency	AL	1	\$350,000.00	\$350,000.00
16	Maintenance of traffic	LS	1	\$150,000.00	\$150,000.00
17	Mobilization for explore and repair work	LS	1	\$300,000.00	\$300,000.00
18	Demobilization for explore and repair work	LS	1	\$200,000.00	\$200,000.00
19	Permit, Licenses, Fees and Material Testing Allowance	LS	1	\$50,000.00	\$50,000.00
20	As-built and record drawings	LS	1	\$40,000.00	\$40,000.00
21	Consideration for indemnification	LS	1	\$10.00	\$10.00
	SUB-TOTAL				\$1,090,010.00
	GRAND TOTAL				\$4,167,308.44

GRAND TOTAL IN WRITING: Four million, one hundred sixty seven thousand, three hundred eight Dollars & 44 Cents

COMPANY NAME	Man-Con, Incorporated
DATE:	12/19/2022

AUTHORIZED SIGNATURE

PRINTED NAME AND TITLE

**ACORD**<sup>TM</sup>**CERTIFICATE OF LIABILITY INSURANCE**

DATE (MM/DD/YYYY)

07/25/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must have **ADDITIONAL INSURED** provisions or be endorsed. If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer any rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> <b>ZERVOS GROUP INC</b> <b>24724 Farmbrook</b> <b>P O Box 2067</b> <b>Southfield, MI 48037-2067</b>	<b>CONTACT NAME:</b> Nyssa A Pace <b>PHONE (A/C, No, Ext):</b> 248 355-4411 <b>FAX (A/C, No):</b> 248 355-2175 <b>E-MAIL ADDRESS:</b> nyssa@zervosgroup.com														
<b>INSURED</b> <b>MAN-CON INC</b> <b>3460 SW 11th St</b> <b>Deerfield Beach, FL 33442-8137</b>	<table border="1"> <thead> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A : Valley Forge Insurance Company</td> <td></td> </tr> <tr> <td>INSURER B : National Fire Insurance of Hartford</td> <td></td> </tr> <tr> <td>INSURER C : The Continental Insurance Company</td> <td></td> </tr> <tr> <td>INSURER D : Evanston Insurance Company</td> <td></td> </tr> <tr> <td>INSURER E : AGS Marine Insurance Company</td> <td></td> </tr> <tr> <td>INSURER F :</td> <td></td> </tr> </tbody> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A : Valley Forge Insurance Company		INSURER B : National Fire Insurance of Hartford		INSURER C : The Continental Insurance Company		INSURER D : Evanston Insurance Company		INSURER E : AGS Marine Insurance Company		INSURER F :	
INSURER(S) AFFORDING COVERAGE	NAIC #														
INSURER A : Valley Forge Insurance Company															
INSURER B : National Fire Insurance of Hartford															
INSURER C : The Continental Insurance Company															
INSURER D : Evanston Insurance Company															
INSURER E : AGS Marine Insurance Company															
INSURER F :															

**COVERAGES****CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Contractual <input checked="" type="checkbox"/> X, C, & U GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC OTHER:	X	X	2077256991	07/31/2022	07/31/2023	EACH OCCURRENCE \$1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$100,000 MED EXP (Any one person) \$15,000 PERSONAL & ADV INJURY \$1,000,000 GENERAL AGGREGATE \$2,000,000 PRODUCTS - COMP/OP AGG \$2,000,000 \$
B	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY	X	X	2095076554	07/31/2022	07/31/2023	COMBINED SINGLE LIMIT (Ea accident) \$1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> EXCESS LIAB <input checked="" type="checkbox"/> RETENTION \$0	X	X	2095076568	07/31/2022	07/31/2023	EACH OCCURRENCE \$5,000,000 AGGREGATE \$5,000,000 \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE/OFFICER/MEMBER EXCLUDED? <input checked="" type="checkbox"/> N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		X	2077257008	07/31/2022	07/31/2023	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE - EA EMPLOYEE \$1,000,000 E.L. DISEASE - POLICY LIMIT \$1,000,000
D	Pollution	X	X	CPLMOL107467	07/31/2021	07/31/2023	\$2,000,000/\$4,000,000
E	Lease/Rented Equi			SML93021954	07/31/2022	07/31/2023	\$150,000
E	Install Floater			SML93021954	07/31/2022	07/31/2023	\$350,000/\$1,000 Ded.

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

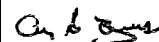
The City of Hollywood is included as an additional insured with respects to the General Liability and Auto policies, when required by written contract.

**CERTIFICATE HOLDER****CANCELLATION**

The City of Hollywood  
 2600 Hollywood Blvd. PO Box  
 229045  
 Hollywood, FL 33022

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE



© 1988-2015 ACORD CORPORATION. All rights reserved.



July 6, 2022

Re: Man-Con, Incorporated

To Whom It May Concern:

Please let this letter serve as a bonding reference for our valued client, Man-Con Incorporated. We find this firm to be very well qualified, capably managed, well-staffed and organized, reputable, cooperative, and extremely credit worthy. Westfield is willing to consider bonding programs of \$60,000,000 single project, \$100,000,000 aggregate or greater if requested.

**Our approval of any request would be conditioned upon applicable underwriting considerations at the time of the bond request. This letter is not an assumption of liability nor is it a performance bond. We have issued this letter only as a bonding reference requested by our client.**

I trust this to be a satisfactory reference, but if additional information is needed, please feel free to contact our office. For your further reference, Westfield Insurance Company, a member of Westfield Group, is a multi-line property and casualty insurance company, and is currently rated "A" by A.M. Best and combined with other companies in our group, has a Treasury Department single project qualification of more than \$200 million.

Sincerely,

John Eilar  
Regional Surety Leader  
Westfield Insurance



**WESTFIELD™**

2851 Charlevoix Drive, S.E. | Suite 325  
Grand Rapids, MI 49546  
616.649.6569  
johneilar@westfieldgrp.com



Public Works Department • Water and Wastewater Services  
**WATER AND WASTEWATER ENGINEERING DIVISION**  
2555 West Copans Road • Pompano Beach Florida 33069  
PHONE: 954-831-0745 • FAX: 954 831-0798/0925

October 19, 2022

RE: Letter of Reference  
Man Con Incorporated

To whom it may concern:

I am pleased to offer this letter of reference for Man Con Incorporated (MCI). MCI has been the prime contractor on many Broward County water and wastewater projects of varying size and scope. Projects were always completed on or ahead of the planned schedule and within the specified budget. MCI is a very knowledgeable firm and has always performed in the best interest of the County. MCI is responsive to emergency situations that arise and will stay engaged until the needed repairs have been made. I would recommend them for any future project.

Should you have any questions or need any additional information, please do not hesitate to contact me.

Sincerely,

Gregory M Balicki, P.E., Director  
Water and Wastewater Engineering Division



October 31, 2022

To Whom It May Concern:

Man Con Inc has performed exceptional work for the Town of Lauderdale-By-The-Sea on numerous projects including recently the E. Terra Mar Drainage Project and The Palm Club Septic to Sewer Conversion Project. They consistently finish projects ahead of schedule and are extremely skilled at dealing with resident concerns. Their “white glove” approach to handling issues ensures a smooth project where all stakeholders are satisfied during and after projects are finalized. They have a good understanding of the importance of value engineering projects and truly treat every project uniquely. The Town continues to look forward to utilizing their expertise on future projects.

Best Regards,

A handwritten signature in black ink, appearing to read "Ken Rubach", is written over a horizontal line.

Ken Rubach

Deputy Town Manager





**CH2M HILL**

201 Alhambra Circle  
Suite 600  
Coral Gables, FL  
33134  
**TEL 305.442.6401**  
**FAX 305.442.8856**

February 25, 2011

To Whom It May Concern,

I am writing to confirm that **Man Con, Inc.** managed eleven (11) utility projects for the City of Ft. Lauderdale over the course of two years within the **WaterWorks 2011** program. Projects were implemented by the City, within a "General Services" program, containing work in several historical, residential and important commercial areas.

Contracts were awarded based on successful performance of previously assigned work. **Man Con, Inc.** assisted project staff with design elements / changes to provide the best value to the City and was responsible for management of all trades, materials procurement, site control, installation of sanitary sewer systems, force mains, water mains, testing, reconstructive paving and landscaping. Upon completion of the program, MANCON was regarded as one of the best utility contractors in the \$690M **WaterWorks 2011** program.

I recommend **Man Con, Inc.** for their considerable ability to perform utility work within a "CM at Risk" or direct contracting format.

Sincerely,

**CH2MHill**

A handwritten signature in blue ink, appearing to read "L. Rioseco", with a stylized flourish at the end.

Luis Rioseco  
Program Manager  
[Luis.Rioseco@ch2m.com](mailto:Luis.Rioseco@ch2m.com)

**CITY OF HOLLYWOOD**  
**Repair of 48" Diameter Pipe at the SRWWTP**  
**BID FORM**

Estimated quantities listed are for information and tabulation purposes only. No warranty or guarantee of quantities needed is given or implied. It is understood that the Contractor will furnish the City's needs as they arise.

**16" Diameter Bypass**

ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
01	Install a 16" Diameter Bypass System, including an 8 MGD/20 PSI pump, remove after project completion. (including mobilization/demobilization)	LS	1	\$ 236,905.95	\$ 236,905.95
02	Operation and maintenance of bypass	Week	4	\$ 120,000.00	\$ 480,000.00
				<b>SUB-TOTAL</b>	\$ 716,905.95

**Guard House Relocation**

ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
03	Disassemble and relocate Guardhouse, to other location at SRWWTP	LS	1	\$ 39,000.00	\$ 39,000.00
				<b>SUB-TOTAL</b>	\$ 39,000.00

**Discovery and Repair**

ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
04	Dewatering, including permitting and sedimentation tank	LS	1	\$ 47,000.00	\$ 47,000.00
05	Uncover and inspect 48" Pipe up to 100LF	LS	1	\$ 545,000.00	\$ 545,000.00
06	Uncover and inspect 48" Pipe beyond 100 LF item	LF	400	\$ 4,860.00	\$ 1,944,000.00
07	Point repair of 48" RCP up to 100 LF, including all labor, equipment and material (including connection fittings/adapters). Backfill, compaction and site restoration.	LS	1	\$ 135,600.00	\$ 135,600.00
08	Point repair of 48" RCP up to 100 LF including all labor, equipment and material (including connection fittings/adapters). Backfill, compaction and site restoration.	LF	400	\$ 1,100.00	\$ 440,000.00
09	Point repair of 48" PCCP up to 100 LF, including all labor, equipment and materia (including connection fittings/adapters). Backfill, compaction and site restoration. (Alternate)	LS	1	\$ 309,500.00	\$ 309,500.00
10	Point repair of 48" PCCP up to 100 LF (Alternate to Bid Item) including all labor, equipment and materia (including connection fittings/adapters). Backfill, compaction and site restoration. (Alternate)	LF	100	\$ 2,800.00	\$ 280,000.00
11	Furnish and install 48" PCCP/RCP Line stop, including access pit, shoring, dewatering, concrete pour to support line stop (if needed), fill disposal, backfill and site restoration	EA	2	\$ 56,000.00	\$ 112,000.00
12	48" PCCP/RCP Line stop weekly maintenance/rent cost	WEEK	4	\$ 133,000.00	\$ 532,000.00
				<b>SUB-TOTAL</b>	\$ 4,345,100.00

**Pavement Restoration**

ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
13	Furnish & install 1" pavement, Permanent, Type S-III (Structural Course)	SY	250	\$ 98.00	\$ 24,500.00
14	Electrical work needed to disconnect and reconnect 2 light poles adjacent to work area. Includes all labor, material and equipment to perform work and restore site.	LS	1	\$ 4,200.00	\$ 4,200.00
				<b>SUB-TOTAL</b>	\$ 28,700.00

**CITY OF HOLLYWOOD**  
**Repair of 48" Diameter Pipe at the SRWWTP**  
**BID FORM**

**GENERAL CONDITIONS AND ALLOWANCES**

ITEM NO.	PAY ITEM	UNIT	QTY.	UNIT PRICE	COST
15	Owner's contingency	AL	1	\$ 350,000.00	\$ 350,000.00
16	Maintenance of traffic	LS	1	\$ 120,000.00	\$ 120,000.00
17	Mobilization for explore and repair work	LS	1	\$ 759,000.00	\$ 759,000.00
18	Demobilization for explore and repair work	LS	1	\$ 28,000.00	\$ 28,000.00
19	Permit, Licenses, Fees and Material Testing Allowance	LS	1	\$ 50,000.00	\$ 50,000.00
20	As-built and record drawings	LS	1	\$ 14,000.00	\$ 14,000.00
21	Consideration for indemnification	LS	1	\$ 10.00	\$ 10.00
<b>SUB-TOTAL</b>					\$ 1,321,010.00
<b>GRAND TOTAL</b>					\$ 6,450,715.95

**GRAND TOTAL IN WRITING:**

Six Million Four Hundred Fifty Thousand Seven Hundred Fifteen Dollars and 95 Cents

COMPANY NAME Ric-Man International

DATE: 12/19/2022

AUTHORIZED SIGNATURE

PRINTED NAME AND TITLE

 Corp. Sec.  
Andres D. Diaz