

SECTION 00300

PROPOSAL

TO THE MAYOR AND COMMISSIONERS
CITY OF HOLLYWOOD, FLORIDA

SUBMITTED March 14, 2019

Dear Mayor and Commissioners:

The undersigned, as BIDDER, hereby declares that the only person or persons interested in the Proposal as principal or principals is or are named herein and that no other person than herein mentioned has any interest in this Proposal or in the Contract to be entered into; that this Proposal is made without connection with any other person, company or parties making a Bid or Proposal; and that it is in all respects fair and in good faith without collusion or fraud.

The BIDDER further declares that he has examined the site of the Work and informed himself fully in regard to all conditions pertaining to the place where the Work is to be done; that he has examined the Drawings and Specifications for the Work and contractual documents relative thereto, including the Notice to Bidders, Instructions to Bidders, Proposal Bid Form, Form of Bid Bond, Form of Contract and Form of Performance Bond, General, Supplementary and Technical Specifications, Addenda, Drawings, and Local Preference Program, Exhibit A, and has read all of the Provisions furnished prior to the opening of bids; and that he has satisfied himself relative to the work to be performed.

The undersigned BIDDER has not divulged to, discussed or compared his bid with other bidders and has not colluded with any other BIDDER of parties to this bid whatever.

If this Proposal is accepted, the undersigned BIDDER proposes and agrees to enter into and execute the Contract with the City of Hollywood, Florida, in the form of Contract specified; of which this Proposal, Instructions to Bidders, General Specifications, Supplementary Conditions and Drawings shall be made a part for the performance of Work described therein; to furnish the necessary bond equal to one hundred (100) percent of the total Contract base bid, the said bond being in the form of a Cash Bond or Surety Bond prepared on the applicable approved bond form furnished by the CITY; to furnish all necessary materials, equipment, machinery, tools, apparatus, transportation, supervision, labor and all means necessary to construct and complete the work specified in the Proposal and Contract and called for in the Drawings and in the manner specified; to commence Work on the effective date established in the "Notice to Proceed" from the ENGINEER; and to substantially complete all Contract Work within 1095 days with final completion within 1125 days, and stated in the "Notice to Proceed" or pay liquidated damages for each calendar day in excess thereof, or such actual and consequential damages as may result therefrom, and to abide by the Local Preference Ordinance.

The BIDDER acknowledges receipt of the following addenda:

No. <u>1</u>	Dated <u>1/24/19</u>
No. <u>2</u>	Dated <u>2/20/19</u>
No. <u>3</u>	Dated <u>3/4/19</u>
No. <u>4</u>	Dated <u>3/11/19</u>

And the undersigned agrees that in case of failure on his part to execute the said Contract and the Bond within ten (10) days after being presented with the prescribed Contract forms, the check or Bid Bond accompanying his bid, and the money payable thereon, shall be paid into the funds of the City of Hollywood, Florida, otherwise, the check or Bid Bond accompanying this Proposal shall be returned to the undersigned.

Attached hereto is a certified check on the

_____ Bank of _____

or approved Bid Bond for the sum of

10% of Total Bid Price Dollars (\$) according to the conditions under the Instructions to Bidders and provisions therein.

NOTE: If a Bidder is a corporation, the legal name of the corporation shall be set forth below, together with signature(s) of the officer or officers authorized to sign Contracts on behalf of the corporation and corporate seal; if Bidder is a partnership, the true name of the firm shall be set forth below with the signature(s) of the partner or partners authorized to sign Contracts in behalf of the partnership; and if the Bidder is an individual, his signature shall be placed below; if a partnership, the names of the general partners.

WHEN THE BIDDER IS AN INDIVIDUAL:

(Signature of Individual)

(Printed Name of Individual)

(Address)

WHEN THE BIDDER IS A SOLE PROPRIETORSHIP OR OPERATES UNDER A TRADE NAME:

(Name of Firm)

(Address)

(Signature of Individual) (SEAL)

WHEN THE BIDDER IS A PARTNERSHIP:

(Name of Firm) A Partnership

(Address)

By: _____
(SEAL)
(Partner)

Name and Address of all Partners:

WHEN THE BIDDER IS A JOINT VENTURE:

(Correct Name of Corporation)

By: _____
(SEAL)
(Address)

(Official Title)

As Joint Venture
(Corporate Seal)

Organized under the laws of the State of _____, and authorized by the law to make this bid and perform all Work and furnish materials and equipment required under the Contract Documents.

WHEN THE BIDDER IS A CORPORATION:

Man Con Incorporated

(Correct Name of Corporation)

By: 

(SEAL) Anthony Mancini



Vice President

(Official Title)

3460 SW 11th St., Deerfield Beach, FL 33442

(Address of Corporation)

Organized under the laws of the State of Florida, and authorized by the law to make this bid and perform all Work and furnish materials and equipment required under the Contract Documents.

CERTIFIED COPY OF RESOLUTION OF BOARD OF DIRECTORS

Man Con Incorporated

(Name of Corporation)

RESOLVED that Anthony Mancini
(Person Authorized to Sign)

Vice President of Man Con Incorporated

(Title) (Name of Corporation)

be authorized to sign and submit the Bid or Proposal of this corporation for the following project:

CITY OF HOLLYWOOD

**WATER MAIN REPLACEMENT PROGRAM
HOLLYWOOD BOULEVARD TO SHERIDAN STREET BETWEEN
N. FEDERAL HIGHWAY(US-1) AND N. 21ST AVENUE (14-5124) AND
ROYAL POINCIANA SEWER EXPANSION (16-7077)**

The foregoing is a true and correct copy of the Resolution adopted by

Man Con Incorporated at a meeting of its Board of
(Name of Corporation)

Directors held on the 14th day of March, 2019.

By: [Signature]
Luke Mancini

Title: Assistant Secretary

(SEAL)

The above Resolution MUST BE COMPLETED if the Bidder is a Corporation.

- END OF SECTION -

SECTION 00301
CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES
ENGINEERING & CONSTRUCTION SERVICES DIVISION

PROPOSAL BID FORM ADDENDUM #3

Project Name: Water Main Replacement Program - Hollywood Blvd to Sheridan St from Federal Hwy to N. 21 Avenue (14-5124) and Royal Poinciana Sewer Expansion (16-7077)

Project Nos.: 14-5124 and 16-7077

If this Proposal is accepted, the undersigned Bidder agrees to complete all work under this contract within 1095 calendar days following the issuance of the Notice to Proceed. All entries on this form must be typed or written in block form in ink.

BASE BID:

<u>No.</u>	<u>Description</u>	<u>Qty.</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total</u>
<u>SANITARY SEWER PAY ITEMS</u>					
1	Mobilization, Demobilization, Bonds and Insurance	1	LS	197,095.00	\$197,095.00
2	Furnish & Install 8" SDR 26 PVC Sanitary Sewer Mains (0-6 FT)	1,039	LF	112.00	\$116,368.00
3	Furnish & Install 8" SDR 26 PVC Sanitary Sewer Mains (6-8 FT)	12,877	LF	114.00	\$1,467,978.00
4	Furnish & Install 8" SDR 26 PVC Sanitary Sewer Mains (8-10 FT)	4,795	LF	115.00	\$551,425.00
5	Furnish & Install 8" SDR 26 PVC Sanitary Sewer Mains (10-12 FT)	1,061	LF	149.00	\$158,089.00
6	Furnish & Install 12" SDR 26 PVC Sanitary Sewer Mains (6-8 FT)	351	LF	127.00	\$44,577.00
7	Furnish & Install 12" SDR 26 PVC Sanitary Sewer Mains (8-10 FT)	1,671	LF	130.00	\$217,230.00
8	Furnish & Install 12" SDR 26 PVC Sanitary Sewer Mains (10-12 FT)	1,859	LF	162.00	\$301,158.00
9	Furnish & Install 12" SDR 26 PVC Sanitary Sewer Mains (12-14 FT)	1,702	LF	200.00	\$340,400.00
10	Furnish & Install 12" SDR 26 PVC Sanitary Sewer Mains (14-16 FT)	955	LF	234.00	\$223,470.00
11	Furnish & Install 4-FT Diameter Manhole (0-6 FT)	15	EA	4,263.00	\$63,945.00
12	Furnish & Install 4-FT Diameter Manholes (6-8 FT)	43	EA	4,677.00	\$201,111.00
13	Furnish & Install 4-FT Diameter Manholes (8-10 FT)	16	EA	6,016.00	\$96,256.00
14	Furnish & Install 4-FT Diameter Manholes (10-12 FT)	11	EA	6,351.00	\$69,861.00
15	Furnish & Install 4-FT Diameter Manholes (12-14 FT)	4	EA	8,063.00	\$32,252.00
16	Furnish & Install 4-FT Diameter Manholes (14-16 FT)	6	EA	9,556.00	\$57,336.00
17	Furnish & Install 6" SDR 26 PVC Laterals with Cleanouts (50 LF)	343	EA	1,787.00	\$612,941.00
18	Clean and CCTV Existing Sanitary Sewer Mains	475	LF	3.50	\$1,662.50
19	Manhole Adjustments	4	EA	7,716.00	\$30,864.00
20	Seal and Coat Existing Manholes	55	VF	483.00	\$26,565.00
21	Place Out of Service Existing 4' Diameter Manholes	2	EA	2,450.00	\$4,900.00
22	Place Out of Service Existing 8" Sanitary Mains	402	LF	8.00	\$3,216.00
23	Place Out of Service Existing 12" Sanitary Mains	253	LF	13.00	\$3,289.00
24	Removal and Disposal of Existing 4' Diameter Manholes	7	EA	1,713.00	\$11,991.00
25	Removal and Disposal of Existing 8" Sanitary Mains	517	LF	14.00	\$7,238.00
26	Removal and Disposal of Existing 12" Sanitary Mains	279	LF	20.00	\$5,580.00
<u>FORCE MAIN PAY ITEMS</u>					
27	Furnish & Install 8" DR-18 PVC Force Main	2,801	LF	87.00	\$243,687.00
28	Furnish & Install 8" Plug Valves with Boxes	4	EA	4,400.00	\$17,600.00
29	Furnish & Install 2" Air Release Valve Assemblies with Enclosures	1	EA	8,731.00	\$8,731.00
30	Connect to Existing Doghouse Manhole on Taft St.	1	LS	3,013.00	\$3,013.00
31	Connect to Existing Doghouse Manhole on McKinley St.	1	LS	4,200.00	\$4,200.00

SECTION 00301
 CITY OF HOLLYWOOD
 DEPARTMENT OF PUBLIC UTILITIES
 ENGINEERING & CONSTRUCTION SERVICES DIVISION

PROPOSAL BID FORM ADDENDUM #3

32	Place Out of Service Existing 4" Force Main	1,619	LF	7.00	\$11,333.00
33	Place Out of Service Existing 6" Force Main	1,416	LF	9.00	\$12,744.00
34	Remove Existing 4" Force Main	1,440	LF	12.00	\$17,280.00
35	Remove Existing 6" Force Main	625	LF	13.00	\$8,125.00
LIFT STATION(S) PAY ITEMS					
36	Furnish & Install Coolidge St. Lift Station, Building and Complete Site	1	LS	1,337,564.00	\$1,337,564.00
37	Furnish & Install 6" Flow Meter Assembly	1	LS	68,664.00	\$68,664.00
38	Decommissioning Existing City Lift Station E-20	1	LS	22,420.00	\$22,420.00
39	Decommissioning Existing City Lift Station E-22	1	LS	22,420.00	\$22,420.00
40	Connection of Existing Private Lift Stations to New Gravity Sewer System	5	EA	4,042.00	\$20,210.00
GENERAL PAY ITEMS (SEWER)					
41	Removal & Replacement of Sidewalk	1,628	SY	56.00	\$91,168.00
42	Removal & Replacement of Concrete Curb and/or Gutter	2,178	LF	33.00	\$71,874.00
43	Alley Reconstruction	18,894	SY	14.50	\$273,963.00
44	Remove & Replace Brick Pavers, Stamped Concrete, and Specialty Driveways	1,787	SY	108.00	\$192,996.00
45	Milling & Resurfacing of 1" of Asphalt Pavement	58,893	SY	9.00	\$530,037.00
46	Milling & Resurfacing of 1" of Asphalt Pavement within Broward County Roadways	1,066	SY	16.50	\$17,589.00
47	Temporary Asphalt Restoration	43,257	LF	11.00	\$475,827.00
48	Furnish & Install Temporary Pavement Markings	1	LS	23,600.00	\$23,600.00
49	Replacement of Permanent Pavement Markings	1	LS	47,200.00	\$47,200.00
50	Landscaping & Tree Trimming (allowance)	1	LS	\$50,000.00	\$50,000.00
51	Maintenance of Traffic (MOT)	1	LS	41,890.00	\$41,890.00
52	Owner's Contingency for Wastewater System (allowance)	1	LS	\$600,000.00	\$600,000.00
53	Consideration for Indemnification	1	LS	\$5.00	\$5.00
54	Sewer System CCTV (allowance)	2,600	LF	2.66	\$6,916.00
55	Density Testing (allowance)	1	LS	\$50,000.00	\$50,000.00
56	FPL (allowance)	1	LS	\$50,000.00	\$50,000.00
57	Wastewater System Permits, Licenses and Fees (allowance)	1	LS	\$200,000.00	\$200,000.00
58	As-Builts and Record Drawings (By land surveyor approved by City or EOR)	1	LS	123,176.00	\$123,176.00
WATER SYSTEM PAY ITEMS					
59	Mobilization, Demobilization, Bonds and Insurance	1	LS	191,195.00	\$191,195.00
60	Furnish & Install C900 - 4" PVC Water Mains	10,105	LF	60.00	\$606,300.00
61	Furnish & Install Class 52 - 4" DIP Water Mains	24,426	LF	87.00	\$2,125,062.00
62	Furnish & Install C900 - 6" PVC Water Mains	150	LF	143.00	\$21,450.00
63	Furnish & Install Class 52 - 6" DIP Water Mains	200	LF	179.00	\$35,800.00
64	Furnish & Install C900 - 8" PVC Water Mains	23,872	LF	69.00	\$1,647,168.00
65	Furnish & Install Class 52 - 8" DIP Water Mains	12,715	LF	85.00	\$1,080,775.00
66	Furnish & Install C900 - 12" PVC C900 Water Mains	2,155	LF	94.00	\$202,570.00
67	Furnish & Install Class 52 - 12" DIP Water Mains	500	LF	169.00	\$84,500.00
68	Furnish & Install Class 52 - 16" DIP Water Mains	5,891	LF	138.00	\$812,958.00

SECTION 00301
CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES
ENGINEERING & CONSTRUCTION SERVICES DIVISION

PROPOSAL BID FORM ADDENDUM #3

69	Furnish & Install Class 52 - 24" DIP Water Mains	3	4,567	LF	220.00	\$1,004,740.00
70	Furnish & Install 14" DR-11 HDPE Water Main (HDD)		460	LF	195.00	\$89,700.00
71	Furnish & Install 20" DR-11 HDPE Casing w/ 14" DR-11 HDPE Water Main Carrier (HDD) on Johnson St. under FEC Railroads		539	LF	343.00	\$184,877.00
72	Furnish & Install 20" DR-11 HDPE Casing w/ 14" DR-11 HDPE Water Main Carrier (HDD) on Taft St. under FEC Railroads		438	LF	382.00	\$167,316.00
73	Furnish & Install 12" DIP WM w/ 24" Steel Casing (3/8" thick) via Jack and Bore on Polk St. under FEC Railroad		187	LF	425.00	\$79,475.00
74	Furnish & Install 8" x 4" 316 Stainless Steel Tapping Sleeves and Valves		13	EA	5,916.00	\$76,908.00
75	Furnish & Install 8" x 8" 316 Stainless Steel Tapping Sleeves and Valves		13	EA	7,180.00	\$93,340.00
76	Furnish & Install 4" Domestic DIP Tees		26	EA	547.00	\$14,222.00
77	Furnish & Install 6" Domestic DIP Tees		3	EA	715.00	\$2,145.00
78	Furnish & Install 8" x 4" Domestic DIP Tees		46	EA	735.00	\$33,810.00
79	Furnish & Install 8" x 6" Domestic DIP Tees		58	EA	808.00	\$46,864.00
80	Furnish & Install 8" Domestic DIP Tees		39	EA	878.00	\$34,242.00
81	Furnish & Install 12" x 4" Domestic DIP Tees		3	EA	1,511.00	\$4,533.00
82	Furnish & Install 12" x 6" Domestic DIP Tees		2	EA	1,584.00	\$3,168.00
83	Furnish & Install 12" x 8" Domestic DIP Tees		3	EA	1,637.00	\$4,911.00
84	Furnish & Install 12" Domestic DIP Tees		2	EA	1,885.00	\$3,770.00
85	Furnish & Install 14" x 6" Domestic DIP Tees		4	EA	4,030.00	\$16,120.00
86	Furnish & Install 16" x 6" Domestic DIP Tees		14	EA	3,506.00	\$49,084.00
87	Furnish & Install 16" x 8" Domestic DIP Tees		11	EA	3,622.00	\$39,842.00
88	Furnish & Install 16" x 12" Domestic DIP Tees		14	EA	3,940.00	\$55,160.00
89	Furnish & Install 16" Domestic DIP Tees	3	2	EA	4,081.00	\$8,162.00
90	Furnish & Install 24" x 8" Domestic DIP Tees		7	EA	5,973.00	\$41,811.00
91	Furnish & Install 24" x 12" Domestic DIP Tees		4	EA	6,171.00	\$24,684.00
92	Furnish & Install 24" x 16" Domestic DIP Tees	3	2	EA	6,627.00	\$13,254.00
93	Furnish & Install 24" Domestic DIP Tees		4	EA	8,440.00	\$33,760.00
94	Furnish & Install 8" x 4" Domestic DIP Crosses		13	EA	1,092.00	\$14,196.00
95	Furnish & Install 8" x 6" Domestic DIP Crosses		2	EA	1,200.00	\$2,400.00
96	Furnish & Install 8" Domestic DIP Crosses		10	EA	1,296.00	\$12,960.00
97	Furnish & Install 12" x 8" Domestic DIP Crosses		4	EA	2,000.00	\$8,000.00
98	Furnish & Install 16" x 4" Domestic DIP Crosses		2	EA	4,270.00	\$8,540.00
99	Furnish & Install 16" x 8" Domestic DIP Crosses		5	EA	4,052.00	\$20,260.00
100	Furnish & Install 16" x 12" Domestic DIP Crosses		5	EA	4,733.00	\$23,665.00
101	Furnish & Install 16" Domestic DIP Crosses	3	2	EA	5,447.00	\$10,894.00
102	Furnish & Install 24" x 8" Domestic DIP Crosses		3	EA	10,251.00	\$30,753.00
103	Furnish & Install 4" Gate Valves		129	EA	1,200.00	\$154,800.00
104	Furnish & Install 6" Gate Valves		10	EA	1,343.00	\$13,430.00
105	Furnish & Install 8" Gate Valves		128	EA	1,740.00	\$222,720.00
106	Furnish & Install 12" Gate Valves		14	EA	3,000.00	\$42,000.00
107	Furnish & Install 16" Gate Valves		11	EA	6,846.00	\$75,306.00

SECTION 00301
 CITY OF HOLLYWOOD
 DEPARTMENT OF PUBLIC UTILITIES
 ENGINEERING & CONSTRUCTION SERVICES DIVISION

PROPOSAL BID FORM ADDENDUM #3

108	Furnish & Install 24" Gate Valves	13	EA	20,200.00	\$262,600.00
109	Fire Line Reconnections - 4"	5	EA	2,000.00	\$10,000.00
110	Fire Line Reconnections - 6"	5	EA	2,778.00	\$13,890.00
111	Fire Line Reconnections - 8"	5	EA	3,875.00	\$19,375.00
112	Furnish & Install Fire Hydrant Assemblies	64	EA	5,389.00	\$344,896.00
113	Remove Existing Fire Hydrant Assemblies	64	EA	700.00	\$44,800.00
114	Water Service Removal and Replacement (Up to 1") (within Right-of-Way)	1,058	EA	907.00	\$959,606.00
115	Water Service Removal and Replacement (>1") (within Right-of-Way)	77	EA	2,295.00	\$176,715.00
116	Water Meter Reconnection (Up to 1")	1,058	EA	535.00	\$566,030.00
117	Water Meter Reconnection (>1")	77	EA	900.00	\$69,300.00
118	Relocation of Existing Water Meters From Rear Easements to Front of Property	114	EA	2,449.00	279,186.00
119	Place Out of Service Existing Water Mains of Various Sizes	1	LS	486,000.00	\$486,000.00
120	Connection to Existing 24" PCCP with 24" DIP on Sheridan St. and N. 19th Ave.	1	LS	51,000.00	\$51,000.00
121	Connection to Existing 24" PCCP with 24" DIP on Sheridan St. and N. 20th Ave.	1	LS	51,000.00	\$51,000.00
122	Furnish & Install Backflow Preventers (various sizes) (allowance)	1	LS	\$50,000.00	\$50,000.00
123	Furnish & Install Line Stop along Existing 24" PCCP on Sheridan St. and N. 19th Ave (allowance)	2	EA	33,200.00	\$66,400.00
124	Furnish & Install Line Stop along Existing 24" PCCP on Sheridan St. and N. 20th Ave (allowance)	2	EA	33,200.00	\$66,400.00
125	Furnish & Install Line Stop along Existing 24" CI on Hollywood Blvd (allowance)	3	EA	33,200.00	\$66,400.00
GENERAL PAY ITEMS (WATER)				56.00	\$75,040.00
126	Removal & Replacement of Sidewalk	1,340	SY		
127	Removal & Replacement of Concrete Curb and/or Gutter	9,900	LF	33.00	\$326,700.00
128	Milling & Disposal of 1" of Existing Asphalt	68,474	SY	1.90	\$130,100.60
129	Furnish & Install 1" Asphalt Pavement	68,474	SY	6.90	\$472,470.60
130	Alley Reconstruction	29,695	SY	14.70	\$436,516.50
131	Remove & Replace Brick Pavers, Stamped Concrete, and Specialty Driveways	1,362	SY	108.00	\$147,096.00
132	Milling & Resurfacing of 1" of Asphalt Pavement within FDOT Roadways	1,619	SY	16.50	\$26,713.50
133	Milling & Resurfacing of 1" of Asphalt Pavement within Broward County Roadways	2,349	SY	16.50	\$38,758.50
134	Temporary Asphalt Restoration	94,901	LF	11.00	\$1,043,911.00
135	Furnish & Install Temporary Pavement Markings	1	LS	23,600.00	\$23,600.00
136	Replacement of Permanent Pavement Markings	1	LS	47,200.00	\$47,200.00
137	Landscaping & Tree Trimming (allowance)	1	LS	\$50,000.00	\$50,000.00

SECTION 00301
 CITY OF HOLLYWOOD
 DEPARTMENT OF PUBLIC UTILITIES
 ENGINEERING & CONSTRUCTION SERVICES DIVISION

PROPOSAL BID FORM ADDENDUM #3

138	Maintenance of Traffic (MOT) (19th Ave./Sheridan St)	1	LS	5,900.00	\$5,900.00
139	Maintenance of Traffic (MOT) (20th Ave./Sheridan St)	1	LS	5,900.00	\$5,900.00
140	Maintenance of Traffic (MOT) (Hollywood Blvd., N 19th Ave., & Tyler St.)	1	LS	5,900.00	\$5,900.00
141	Maintenance of Traffic (MOT) (US1/Federal Highway)	1	LS	7,670.00	\$7,670.00
142	Maintenance of Traffic (MOT) (N. 21st Ave.)	1	LS	17,700.00	\$17,700.00
143	Maintenance of Traffic (MOT)	1	LS	11,800.00	\$11,800.00
144	Owner's Contingency for Water System (allowance)	1	LS	\$700,000.00	\$700,000.00
145	Consideration for Indemnification	1	LS	\$5.00	\$5.00
146	Density Testing (allowance)	1	LS	\$50,000.00	\$50,000.00
147	FPL (allowance)	1	LS	\$25,000.00	\$25,000.00
148	Water System Permits, Licenses and Fees (allowance)	1	LS	\$300,000.00	\$300,000.00
149	As-Builts and Record Drawings (By land surveyor approved by City or EOR)	1	LS	215,684.00	\$215,684.00
150	Brick removal, storage, protection, and reinstallation on Hollywood Blvd. and N. 19th Ave	1	LS	15,000.00	\$15,000.00
BASE BID TOTAL FOR COMPLETE PROJECT				<u>\$ 26,826,893.20</u>	

TOTAL BASE BID IN WRITING Twenty-Six million, Eight Hundred Twenty-Six Thousand

Eight Hundred Ninety-Three Dollars and Twenty Cents

NOTES:

1. SUBSTANTIAL COMPLETION TIME AND PROJECT CLOSEOUT TIME FOR THE CONTRACT SHALL BE AS DEFINED IN THE PROJECT SCHEDULE IN
2. QUANTITIES PROVIDED ARE FOR INFORMATION PURPOSES. FULL DESCRIPTION OF THE PAY ITEMS ARE PROVIDED IN SECTION 01025 "BASIS OF PAYMENT"

SECTION 00410

APPROVED BID BOND

(Construction)

STATE OF FLORIDA

KNOW ALL MEN BY THESE PRESENTS:

That we Man-Con Incorporated, as Principal, and Travelers Casualty and Surety Company of America, as

Surety, are held and firmly bound unto the City of Hollywood in the sum of _____

TEN PERCENT OF BID AMOUNT Dollars (\$ 10%) lawful money

of the United States, amounting to 10% of the total Bid Price, for the payment of said sum, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the principal has submitted the accompanying bid, dated _____ March 14 2019 for

**WATER MAIN REPLACEMENT PROGRAM
HOLLYWOOD BOULEVARD TO SHERIDAN STREET BETWEEN
N. FEDERAL HIGHWAY(US-1) AND N. 21ST AVENUE (14-5124) AND
ROYAL POINCIANA SEWER EXPANSION (16-7077)**

NOW, THEREFORE, if the principal shall not withdraw said bid within 90 days after date of the same and shall within ten days after the prescribed forms are presented to him for signature, enter into a written contract with the CITY, in accordance with the bid as accepted, and give bond with good and sufficient surety or sureties, and provide the necessary Insurance Certificates as may be required for the faithful performance and proper fulfillment of such Contract, then this obligation shall be null and void.

Approved Bid Bond

In the event of the withdrawal of said bid within the specified period, or the failure to enter into such contract and give such bond and insurance within the specified time, the principal and the surety shall pay to the City of Hollywood the difference between the amount specified in said bid and such larger amount for which the City of Hollywood may in good faith contract with another party to perform the work and/or supply the materials covered by said bid.

IN WITNESS WHEREOF, the above bound parties have executed this statement under their several seals this 14th day of March, 2019, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

WHEN THE PRINCIPAL IS AN INDIVIDUAL:

Signed, sealed and delivered in the presence of:

Witness

Signature of Individual

Address


Printed Name of Individual

Witness

Address

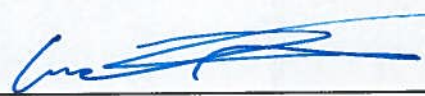
WHEN THE PRINCIPAL IS A CORPORATION:

Attest:


Secretary

Man-Con Incorporated
Name of Corporation

3460 S.W. 11th Street
Business Address
Deerfield Beach, FL 33442

By: 
(Affix Corporate Seal)


Anthony Mancini
Printed Name

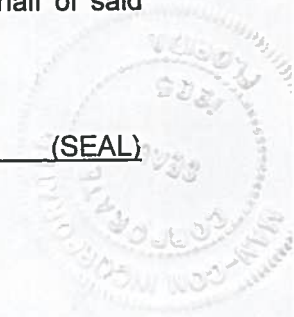
Vice President
Official Title



CERTIFICATE AS TO CORPORATE PRINCIPAL

I, Luke Mancini, certify that I am the secretary of the Corporation named as Principal in the attached bond; that Anthony Mancini who signed the said bond on behalf of the Principal, was then Vice President of said Corporation; that I know his signature, and his signature thereto is genuine and that said bond was duly signed, sealed and attested for and on behalf of said Corporation by authority of its governing body.

 (SEAL)
Secretary



TO BE EXECUTED BY CORPORATE SURETY:

Attest:

[Signature]
Secretary

Travelers Casualty and Surety Company of America
Corporate Surety
1441 W. Long Lake Rd., Ste. 300
Business Address
Troy, MI 48098

BY: [Signature]
(Affix Corporate Seal)

Gus E. Zervos
Attorney-in-Fact
Zervos Group, Inc
Name of Local Agency
24724 Farmbrook Rd.
Business Address
Southfield, MI 48034

Michigan
STATE OF ~~FLORIDA~~

Before me, a Notary Public, duly commissioned, qualified and acting, personally appeared, ___
Gus E. Zervos to me well known, who being by me first duly sworn upon oath
says that he is the attorney-in-fact for the Travelers Casualty and Surety Company of America and
that the has been authorized by Travelers Casualty and Surety Company of America to execute the forgoing bond
on behalf of the CONTRACTOR named therein in favor of the City of Hollywood, Florida.
Subscribed and sworn to before me this 14th day of March, 2019

[Signature]
Notary Public, State of ~~Florida~~ Michigan

My Commission Expires:

COURTNEY TREVOR
NOTARY PUBLIC - STATE OF MICHIGAN
COUNTY OF MACOMB
My Commission Expires March 2, 2024
Acting in the County of Oakland

- END OF SECTION -



**Travelers Casualty and Surety Company of America
Travelers Casualty and Surety Company
St. Paul Fire and Marine Insurance Company**

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint **Angelo G. Zervos, Gus E. Zervos, Donald W. Burden, and Michael G. Zervos** of Southfield, Michigan their true and lawful Attorney-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this **3rd** day of **February**, 2017.



State of Connecticut
City of Hartford ss.

By:
Robert L. Raney, Senior Vice President

On this the **3rd** day of **February**, 2017, before me personally appeared **Robert L. Raney**, who acknowledged himself to be the Senior Vice President of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.

My Commission expires the **30th** day of **June**, 2021



Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, **Kevin E. Hughes**, the undersigned, Assistant Secretary of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this **14th** day of **March**, 2019



Kevin E. Hughes, Assistant Secretary

**To verify the authenticity of this Power of Attorney, please call us at 1-800-421-3880.
Please refer to the above-named Attorney-in-Fact and the details of the bond to which the power is attached.**

SECTION 00495

TRENCH SAFETY FORM

This form must be completed and signed by the Bidder.

Failure to complete this form may result in the bid being declared non-responsive.

Bidder acknowledges that the Florida Trench Safety Act, Section 553.60 et. seq., which became effective October 1, 1990, shall be in effect during the period of construction of the project. The Bidder by signing and submitting the bid is, in writing, assuring that it will perform any trench excavation in accordance with applicable trench safety standards. The Bidder further identifies the following separate item of cost of compliance with the applicable trench safety standards as well as the method of compliance:

<u>Method of Compliance</u>	<u>Cost</u>
Sloping	\$25,000.00
Trench Shield	\$35,000.00
Total \$	<u>\$60,000.00</u>

Bidder acknowledges that this cost is included in the applicable items of the Proposal and in the Grand Total Bid Price. Failure to complete the above will result in the bid being declared non-responsive.

The Bidder is, and the Owner and Engineer are not, responsible to review or assess Bidder's safety precautions, programs or costs, or the means, methods, techniques or technique adequacy, reasonableness of cost, sequences or procedures of any safety precaution, program or cost, including but not limited to, compliance with any and all requirements of Florida Statute Section 553.60 et. seq. cited as the "Trench Safety Act". Bidder is, and the owner and Engineer are not, responsible to determine if any safety related standards apply to the project, including but not limited to, the "Trench Safety Act".



Witness Signature

Kate Long

Witness Printed Name

3460 SW 11th St, Deerfield Beach, FL 33442

Witness Address

3/14/19

Date



Contractor's Signature

Anthony Mancini

Printed Name

Vice President

Title

3/14/19

Date

- END OF SECTION -

SECTION 00420

INFORMATION REQUIRED FROM BIDDERS

GENERAL INFORMATION

The Bidder shall furnish the following information. Failure to comply with this requirement may cause its rejection. Additional sheets shall be attached as required.

1. Contractor's Name/Address: Man Con Incorporated
3460 SW 11th Street
Deerfield Beach, FL 33442

2. Contractor's Telephone Number: 954-427-0230
and e-mail address: Anthony@mancon.ws

3. Contractor's License (attach copy): CGC1526881
Primary Classification: General Contractor
Broward County License Number (attach copy): _____

4. Number of years as a Contractor in construction work of the type involved in this Contract: 34 years

5. List the names and titles of all officers of Contractor's firm:
Jeffrey Mancini, President
Anthony Mancini, Vice President
Luke Mancini, Asst. Secretary
Caroline Mancini, Director

6. Name of person who inspected site or proposed work for your firm:
Name: Michael Iacobelli
Date of Inspection: 01/10/19

7. What is the last project of this nature you have completed?
Riviera Beach Avenue H

8. Have you ever failed to complete work awarded to you; if so, where and why?

No

9. Name three (3) individuals or corporations for which you have performed work and to which you refer:

Pat MacGregor - Broward County	954-831-0904	pamacgregor@broward.org
Patrick Gibney - Craven, Thompson & Associates	954-739-6400	pgibney@craventhompson.com
Aaron Cutler - Mathews Consulting	561-655-6175 x 7714	acutler@baxterwoodman.com

10. List the following information concerning all contracts on hand as of the date of submission of this proposal (in case of co-venture, list the information for all coventures).

Name of Project	City	Total Contract Value	Contracted Date of Completion	% Completion to Date
Ave O Improvements	Riviera Beach	\$7,482,407.40	10/2/19	80%
Pines Village WM Improvements	Pembroke Pines	\$3,671,194.98	11/26/19	75%
UAZ 122	Broward County	\$13,369,728.55	9/15/20	0%

(Continue list on inset sheet, if necessary)

11. What equipment do you own that is available for the work?

See Equipment List

12. What equipment will you purchase for the proposed work?

None

NOTE:

If requested by CITY, the Bidder shall furnish a notarized financial statement, references and other information, sufficiently comprehensive to permit an appraisal of its current financial condition.

MAN CON INCORPORATED

EQUIPMENT LIST

EQUIPMENT #	TYPE	YEAR	MODEL - MFR	SERIAL NUMBER - ID
201	GRADER	1996	CAT 135 H	3YX00143
203	ROLLER	2000	DYNAPAC CC122	60114971
204	ROLLER	1996	DYNAPAC CC102	600111930
207	DOZER	1995	JOHN DEERE 450 G LGP	TO450GH812067
209	TRACTOR		INTERNATIONAL 2500	2340062U202141
210	BROOM TRACTOR	1985	MASSEY FERGUSON 240	557246
211	BROOM TRACTOR	1997	MASSEY FERGUSON 253	D51163
212(215)	COMBO	2005	CAT 420D IT	CBLN11506
214	COMBO	2004	CAT 420D	FDP14988
216	LOADER	2006	CAT 262B SKID	0262BJPDT02887
217	LOADER	2003	938G SER 2	CRD00824
218	LOADER	1999	938G	4YS00883
222	BACKHOE	2002	CAT 345B	AGS01267
223	BACKHOE	2006	KOMATSU PC 308	30050
229	BACKHOE	2004	KOMATSU PC138 USLC-2	1345
230	BACKHOE		KOMATSU PC15 MR	12192
231	MILLING MACHINE	2006	ASPHALT ZIPPER AZ 500	200177
233	GENERATOR	2005	WACKER	5560437
234	PUMP	1994	SLOAN 6"	1322
235	PUMP	1999	THOMPSON 12"	V-654
236	PUMP	1997	THOMPSON 12"	V-661
243	PUMP	1989	THOMPSON JET 4"	4J-116
244	COMPRESSOR		HATZ DIVE	
245	COMPRESSOR		SULLIVAN AIR	D185Q5
246	WELDER		MILLER BIG 50	KD372275
247	FORKLIFT		MARK ML80	982-F0171
248	LOADER	2008	JD 544J	DW544JZ617435
249	BROOM TRACTOR	2005	MASSEY FERGUSON MF461-2	EN24027
250	INGRAM ROLLER	1988	3 WHEEL	588663 EB 14
251	INGRAM ROLLER	1988	3 WHEEL	588648 EB 14
252	ROLLER	2007	DYNAPAC 134D	81270186
253	MINI EXCAVATOR	2011	CAT 305-5DCR	FLZ00474
254	WHEEL LOADER	2012	CAT 924K	PWR00814
255	COMPACT TRACK LOADER	2014	BOBCAT T110	AE0H11925
256	WACKER REVERSESIBLE PLATE COMPACTOR	2014	BPU4045A	10373520
259	COMPACT TRACK LOADER	2016	CAT 299 D2	FD 200514
260	KOMATSU HYDR. EXCAVATOR	2016	PC138USLC-11	50176
261	JOHN DEERE	2016	644K LOADER	1DW644KZTGF674436
262	COMPACT TRACK LOADER	2018	CAT 279D	GTL05809
263	TRACK EXCAVATOR	2018	CAT 336FL	RKB20749
	SKID-PACK COMPACTOR			
	WACKER REVERSESIBLE PLATE COMPACTOR			DPU504514
	6X14 TRENCH BOX			132259
	ARIES SEEKER PUSH CAMERA			6072801
	PIPE LASER	2012	TRIMBLE DG711	23369
	WACKER REVERSESIBLE PLATE COMPACTOR		BPU3545A	1761031
	WACKER REVERSESIBLE PLATE COMPACTOR	2016	DPU5545HE	10631585

LIST OF SUBCONTRACTORS

The Bidder shall list below the name and address of each Subcontractor who will perform work under this Contract in excess of one-half percent of the total bid price, and shall also list the portion of the work which will be done by such Subcontractor. After the opening of Proposals, changes or substitutions will be allowed with written approval of the City of Hollywood. Subcontractors must be properly licensed and hold a valid Hollywood Certificate of Competency.

	Work to be Performed	Subcontractor's Name / Address
1.	Paving	Rapid Milling & Paving
		1000 W. McNab Rd., Ste 215, Pompano Beach, FL 33069
2.	Horizontal Directional Drill	DBE Utility Services
		13387 Bryan Rd., Loxahatchee, FL 33470
3.	Jack & Bore	Wakefield Road Boring, Inc.
		1012 Woodfield Circle, Palm Beach Gardens, FL 33418
4.	Striping	Unknown at time of bid
5.	Concrete Flatwork	Homestead Concrete
		209 SW 4th Ave, Homestead, FL 33030
6.	Survey & As-Builts	Compass Point
		3195 N. Powerline Road, Suite 12, Pompano Beach, FL 33069
7.		
8.		
9.		
10.		

NOTE: Attach additional sheets if required.

- END OF SECTION -



INCORPORATED

ENGINEERING CONTRACTORS

3460 S.W. 11th Street
Deerfield Beach, Florida 33442

Phone: (954) 427-0230
Fax: (954) 427-8133

Bid / Project #-14-5124 (WTR) & 16-7077 (SEWER)

Water Main Replacement Program (Hollywood Blvd. to Sheridan St.)

RE: QUALIFICATIONS

Attached are 5 Project Reference sheets.

The following resumes are attached:

Jeffrey J. Mancini, President, Treasurer
Kevin Rutherford, Utilities Superintendent
Eric Moulton, Restoration Superintendent
Anthony J. Mancini, Secretary, Vice President
Michael F. Iacobelli, Senior Project Manager

Michael F. Iacobelli will be the project manager if Man-Con Inc. is awarded this project. He was the project manager for the 5 Projects on our reference sheets.



INCORPORATED

Project Construction - Reference

PROJECT NAME: Taft St. to Atlanta Street from SR 7 to 66th Ave 13-5120
MAN CON JOB #: 321

OWNER: City of Hollywood
Contact: Clece Aurelus
Address 1621 N. 14th Ave.
Hollywood, FL 33022

PH # 954-921-3930
FX #
Email caurelus@hollywoodfl.org

Duration: 537 **Total Days** **Start** 7/10/2015
Schedule Compliance: yes **Finish** 9/28/2016

Cost: **Original** \$ 6,407,971.60 **Final** \$6,407,971.60
Budget Compliance: yes

Project Description:

Installation of approximately 42,000 LF of water mains.
Water Services
Fire Hydrants
Rear to Front Service Transfers - 699 EA
Abandonment of Existing Water Main
Pavement, Mill and Resurface of Entire work area.

2,903 LF constructed on Sheridan Street in Broward County Right of Way.

Man-Con Incorporated Key Employee's for this project:
Jeffrey J. Mancini, General Superintendent
Kevin Rutherford, Utilities Superintendent
Michael F. Iacobelli, Senior Project Manager



INCORPORATED

Project Construction - Reference

PROJECT NAME: Location: Central Seacrest Neighborhood
Central Seacrest Corridor Utility Improvements
MAN CON JOB #: 320

OWNER: City of Boynton Beach
Contact: Aaron Cutler - Mathews Consulting
Address 477 S. Rosemary Avenue, Suite 330
West Palm Beach, FL 33401

PH # 561-655-6175
FX # 561-655-6179
Email Acutler@baxterwoodman.com

Duration: 521 **Total Days**
Schedule Compliance: yes **Start** 10/20/2014
Finish 3/24/2016

Cost: **Original** \$ 8,142,973.50 **Final** \$8,541,401.44
Budget Compliance: yes

Project Description:

Storm-water system upgrade including 5,210 LF of exfiltration trench
Pavement overlay - 66,823 SY
Driveway apron restoration - 14,355 SY
Sidewalk restoration -24,938 SF
Swale grading & sodding 48,495.00
8" DI Water Main Replacement 26,933 LF - Incl. 264 EA Rear to Front Transfers and Connection

This project was constructed within the Central Seacrest residential neighborhood in the city of Boynton Beach.

Man-Con Incorporated Key Employee's for this project:
Jeffrey J. Mancini, General Superintendent
Kevin Rutherford, Utilities Superintendent
Michael F. Iacobelli, Senior Project Manager



INCORPORATED

Project Construction - Reference

PROJECT NAME: Location: Pompano Beach , W. Copans Rd, NE 35th Ct **Prime Contractor**
MAN CON JOB #: North County Neighborhood Improvement Project Bid Pack 15
299

OWNER: Broward County Water & Wastewater Services
Contact: Pat MacGregor, P.E.
Address 2555 West Copans Road
Pompano Beach, FL 33069

PH # 954-831-0904
FX # 954-831-0798
Email pamacgregor@broward.org

Duration: 790 **Total Days** **Start** 5/10/2011
Schedule Compliance: yes **Finish** 8/25/2013

Cost: **Original** \$ 9.760 million **Final** \$10,375,412.44
Budget Compliance: Yes, owner desired changes.

Project Description:

Installation of 4,155 LF of Exfiltration Trench
Installation of 30,975 LF of Sanitary Sewer in deep dewatering trenches with connection of
approximately 600 existing residences to new system. 9800 LF of drainage piping and structures,
desilting of the existing drainage pipe and structures. 36,457 LF 6" & 8" Ductile Iron Water Main
with appurtenances and new water service connections to residences. Grout / abandonment of the
existing water main, new force main and lift station.

Removal and disposal of existing concrete sidewalks and asphalt pavement, installation of new
concrete sidewalks and asphalt pavement, installation of new concrete sidewalk, type "F" curb and gutter,
restoration of driveway approaches, and existing roadways subgrade, base and asphalt pavement.. .
Signage and reconstruction of pavement markings.

Tree relocations, new tree installations and landscape features, swale grading and sodding, existing
irrigation system restorations and new irrigation system installation for landscaped median.

All work performed within the Broward County Right of Way.

Work performed within the Leisureville residential neighborhood.

General Superintendent: Jeffrey J. Mancini
Superintendent: Kevin Rutherford
Project Manager: Michael F. Iacobelli



INCORPORATED

Project Construction - Reference

PROJECT NAME: Water Main Replacement Between N. 13th Ave. and N. 14th Ave.
MAN CON JOB #: 306

OWNER: City of Hollywood -Public Utilities Department
Contact: Les Pettit, PE
Address 1621 Ne 14th Avenue
Hollywood, FL 33022

PH # 954-921-3995
FX # 954-921-3491
Email lpettit@hollywood.fl.org

Duration:	<u>120</u>	Total Days	Start	<u>9/24/2012</u>
Schedule Compliance:		<u>yes</u>	Finish	<u>9/13/2013</u>
Cost:	Original	<u>\$ 2,836,797.60</u>	Final	<u>2,802,413.31</u>
Budget Compliance:		<u>yes</u>		

Project Description:

Furnish & install 4" PVC Waterline 9,410 LF
Furnish & install 6" PVC Waterline 50 LF
Furnish & install 8" PVC Waterline 5,610 LF
Furnish & Install 12' PVC Waterline 940 LF
Furnish & Install 16" PVC Waterline 4,225 LF
Furnish & Install 16" DIP 100 LF
Grout abandoned lines, 4,860 LF
215 Service connections
Trench Patch restoration
Road reconstruction
Swale restoration
Sidewalk restoration

DBE UTILITY SERVICES

PROJECT EXPERIENCE LIST

DBE NO.	PROJECT NAME	OWNER	OWNER REP	PHONE	EMAIL	DESCRIPTION	COMPLETED	VALUE
1702	PORT OF MIAMI	MIAMI DADE	DMSI- FABIO ANGARITA 1939 NW 40th Ct Pompano Beach, FL 33064	954-551-2324	FABIOANGARITA@DMSI.COM	TOTAL OF 3 SUBAQUIOUS BORES. 1-2000 LF OF 30" HDPE; 1-2000 LF OG 30" HDPE; 2-2000 LF OF 12" HDPE ALL VIA DIRECTIONAL BORE.	Jun-18	\$1.8MIL
1836J	MONTEREY AND DIXIE STUART FEEDER	FPL 700 UNIVERSE BLVD JUNO BEACH FL 33408	JASON EDINGER	954-940-1450	JASON.EDINGER@EPL.COM	INSTALL 500 LF 20" DR-11 HDPE CASING UNDER FEC RAIL ROAD VIA DIRECTIONAL BORE. PULL 3 6" HDPE CONDUITS THROUGH 20" CASING	Jun-18	\$7K



Jeffrey Mancini
President, Treasurer

Experience:

2018 to Present	MAN-CON, INCORPORATED – President / Treasurer
1985 to 2018	MAN-CON, INCORPORATED – Vice-President / General Construction Superintendent
<ul style="list-style-type: none"> • Responsible for management and oversight of all field operations including, but not limited to, water main, sewage force main, gravity sewer, storm drain, earthwork, and highway and heavy construction. 	
1983 to 1985	RIC-MAN INTERNATIONAL – Vice-President / Asst. Secretary
<ul style="list-style-type: none"> • Vice President, Assistant Secretary, and Minority Shareholder. In charge of all field operations for highway construction, heavy construction, and underground utility construction. 	
1980 to 1983	RIC-MAN INTERNATIONAL – Foreman / Superintendent
<ul style="list-style-type: none"> • Responsible for all field operations for highway construction, heavy construction, and underground utilities. 	
1977	RIC-MAN INTERNATIONAL – Foreman
<ul style="list-style-type: none"> • In charge of various underground utility pipeline projects in southeast Michigan. 	
1975 to 1977	RIC-MAN INTERNATIONAL – Operator / Laborer
<ul style="list-style-type: none"> • Part-time heavy equipment operator and laborer on numerous underground utility pipeline projects in southeast Michigan. 	

Client Reference

Project: Broward County Neighborhood Improvement Program, West Ken Lark, Bid Pack 4
 Project Duration: June 2009 to July 2011
 Project General Superintendent
 Broward County WWS
 Contact: Pat MacGregor 954-831-0904



Anthony Mancini
Secretary / Vice-President

Experience:

2018 to Present	MAN-CON, INCORPORATED – Secretary / Vice-President
2014 to 2018	MAN-CON, INCORPORATED - Project Manager, <ul style="list-style-type: none">• Responsible for the Projects overall performance, including all aspects from project award to project close out.
2012 to 2014	Halvorsen Holdings <ul style="list-style-type: none">• Acquisitions, Dispositions, Construction Management of Commercial Real Estate
2009 to 2012	MAN-CON, INCORPORATED – Forman <ul style="list-style-type: none">• Worked on multiple sewer, water, drainage, and road building projects in South Florida and gained experience in all aspects of construction from project start-up through final restoration.
2006 to 2009	MAN-CON, INCORPORATED – Skilled Laborer & Operator <ul style="list-style-type: none">• Worked on multiple sewer, water, drainage, and road building projects in South Florida and gained experience in all aspects of construction from project start-up through final restoration.

Education:

2013- Bachelor of Business Administration in Finance at Florida Atlantic University
* Member of the National Society of Collegiate Scholars, since 2009

Client Reference:

Hillsboro Pines Neighborhood Project
Contact:
Broward County WWS
Duration: 7/2016 – 6/9/2017
Mike Hagerty, P.E. 954-831-3217



Michael Iacobelli
Senior Project Manager

Experience:

July 2000 to Present | **MAN-CON, INCORPORATED - Senior Project Manager,
Senior Estimator**

- Responsible for work procurement including negotiated and municipal bid projects. Lead management team on all Florida projects. Actively manage project administration, negotiate and manage subcontracts, oversee scheduling and materials procurement.
- Led management of \$4MM of disaster recovery related work and \$176 MM in aggregate workload since 2000.

1998 to 2000 | **FELIX EQUITIES, INC. - Project Manager**

- Led management team for construction of \$19.9 MM Concourse "A" Apron and Utility Corridor project at Miami International Airport. Project included installation of jet fuel pipelines, water mains, sewage force mains, concrete encased electrical communication duct banks, and paving of airport grounds.
- Developed Schedule Logic and overlooked preparation of cost and resource loaded Primavera Scheduling.
- Negotiated and managed subcontracts for major work components including jet fuel system, electrical, structural, micro-tunneling, environmental impact management, and paving.
- Strengthened relationships with Miami-Dade Aviation Department (Owner), URS Greiner Woodward Clyde (A/E), and Dade Aviation Consultants (Construction Manager for MDAD).
- Managed minority participation mandated by contract at 22% of total work value.

1994 to 1998 | **COASTAL UTILITIES - Secretary/ Treasurer**

- Partner in corporation. Work included installing water, sewer, drainage, and road projects, serving municipalities and private developers. Merged Michigan with Florida operations to expand operations in the south Florida market. Completed projects exceeding \$20 million for clients including Broward County Office of Environmental Services, Miami-Dade Water and Sewer Authority, City of Pembroke Pines, and others.

1986 to 1994 | **IACOBELLI UNDERGROUND CONTR. CORP. - President**

- Initiated small utility construction company specializing in deep, open cut construction and installations. Expanded operations from Michigan to Florida with major customers including Broward County Office of Environmental Services, City of Sunrise, North Lauderdale, Fort Lauderdale, Town of Ocean Ridge, and Macomb County, Michigan.



1980 to 1986

IACOBELLI CONSTRUCTION – Vice President

- Joined family business after college. Managed municipal construction projects in Michigan, Florida, New York, and the Bahamas. Primary projects included site and utility construction, and ancillary work required to restore developed areas such as paving, landscaping, and flatwork.

1973 to 1980

IACOBELLI CONSTRUCTION – Foreman / Superintendent

- Worked on multiple sewer, water, drainage, and road building projects in Florida and Michigan. Gained experience in all aspects of construction from project start-up through final restoration.

Education

1981- BS in Construction Engineering at Lawrence Technological University

Client Reference

Broward County Neighborhood Improvement Program

Senior Project Manager

Contact:

Broward County WWS

Duration: June 2009 to July 2011

Pat MacGregor, 954-831-0904



C. Eric Moulton
Restoration Superintendent

Experience:

2013 to Present

MAN-CON, INCORPORATED – Restoration Superintendent

- Responsible for daily operations of all pipe crews. Including water main, gravity sewer, sewage force main, storm drainage, earthwork, heavy, and road and highway construction.
- Track activities of each crew and create construction reports daily.
- Experienced in all aspects of debris removal and disaster recovery related services.

Underground Construction Work Experience

- Superintendent for placement of conduit and manhole structures for telephone company. Gained active experience in pipe laying, manhole placement, directional drilling, casing bores and duct testing. Responsibilities required organizing and planning the project from pre- construction meetings to job completion. Prepared detailed estimates as well as short-term schedules. Transmitted formal correspondences and conducted regular progress meetings with inspectors and engineers.
- Responsible for organizing change orders, issuing project status reports, and conducting weekly quality control inspections.

Representative Projects:

- Seymore Lake Road & Baldwin, Oakland Co. Michigan - Approximately 5,500 ft. of 6 conduits including 5 Manhole Structures, & 1 large fiber optic cabinet.
- Hamlin Road project, Auburn Hills, Michigan - 4,000 ft. of 6 conduits, 3 Manholes & 150 ft. of 16 inch casing bore, & 250 ft. 8 conduit directional drilling.
- 10 Mile and Drake Road, Oakland Co. Michigan - 3,000 ft. of 4 conduits, 2 manholes & 1 large fiber optic cabinet.
- Crooks Road, Oakland Co. Michigan - 7,000 ft, 16 to 35 conduits including 9 manholes & 400 ft. of 16 conduits directional drilling.

Certification

- State of Florida Certified General Contractor License No. CGC 1511224 - Since 05/11/2006
- State of Florida Certified Excavation Contractor License No. CUC 1224218 – Since 05/10/2006
- State of Florida Certified Plumbing Contractor License No. CFC 1427291 – Since 02/16/2007



Client Reference

Project: Boca Heights Infrastructure Improvements

Utilities Foreman

Contact: Mathews Consulting

477 S. Rosemary Ave, Suite 330

West Palm Beach, FL 33401

Aaron Cutler, Phone 561-398-1585 (cell) Office: 561-655-6175



Kevin Rutherford
*Pipe Installation Superintendent,
Utilities Superintendent*

Experience:

2001 to Present

MAN-CON, INCORPORATED – Superintendent

- Responsible for the daily operations of all pipe crews including, but not limited to, water main, gravity sewer, sewage force main, storm drainage, earthwork, and heavy, road, and highway construction.
- Track the activities of all crews and create daily construction reports.
- Experienced with all aspects of debris removal and reduction activities and disaster recovery related services.

1985 to 2000

MOLLOY BROTHERS, INC. – Foreman

- Responsible for daily operations of a pipe crew. Including but not limited to water main, gravity sewer, sewage force main, and storm drainage. The crew also performed earthwork, heavy, and road and highway construction.
- Track crew activities and create construction daily reports daily.

Education / Certification

- State of Florida Underground Utility & Excavation Contractor – License No. CUC1223699 – Since 02/17/2005
- A.T.S.S.A. Certified Flagger Instructor Trainer – Certificate No. 00031237 – Since 08/06/2002
- A.T.S.S.A. Certified Traffic Control Supervisor – Certificate No. 00031237 – Since 02/12/1998
- O.S.H.A. Certified Confined Space Entry Program – Since 09/25/1995
- O.S.H.A. Certified Competent Person Training Program – Since 04/11/1992

Client Reference

Project: Broward County Neighborhood Improvement Program
Broward County WWS
Utilities Superintendent
Duration: June 2009 to July 2011
Contact: Pat MacGregor, 954-831-0904

Business Tax Office
150 NE 2nd Ave.
Deerfield Beach, FL 33441
Phone: (954)480-4333
E-mail: web.btr@deerfield-beach.com



Deerfield Beach
Florida

Business Tax Receipt
2018-2019
License Number: 19-00009581
Date Issued: 7/17/2018
Expires: 9/30/2019

MAN-CON INC
3460 SW 11 ST

DEERFIELD BEACH FL 33442

Classification: GENERAL CONTRACTOR'S OFFICE
Business Location: 3460 SW 11 ST
Service(s): OFFICE: 1 GNL CNTR; 1 EXCAV
Control Number: 0112040

Tax Amount: \$ 58.80	Add. Fees: \$ 208.40	Penalty: \$ 0.00	Total Amount Paid: \$267.20
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Notice: This Tax Receipt becomes *NULL* and *VOID* if ownership, business name, or address changed. Business owner must apply to Business Tax Office for Transfer.

Detach and retain for your records

***** Business Tax Receipt *****
2018-2019

- This Business Tax Receipt represents proof of payment of your Business Tax Fee for the period of October 1st to September 30th. Please exercise diligence in maintaining this receipt.
- Once you have obtained a Deerfield Beach Business Tax Receipt, you will be sent a renewal notice each year beginning July 1st, (90 days prior to expiration) to the address listed on the Receipt. Please check all Receipt information and report any errors to us immediately. The City may impose fines and penalties for failure to renew this Receipt.
- Your current Receipt shall be posted so that it is able to be viewed by anyone upon entering your place of business.
- If you change your business name, ownership or location, you must apply for a new Tax Receipt.
- If you have more than one location, you must obtain a Receipt for each location.
- For information on signage regulations, visit the City's website at www.deerfield-beach.com/signage

Increase traffic to your business by participating in the City's Recycling Rewards Program!

Residents who recycle on a regular basis are accumulating points to be redeemed for rewards at participating businesses to claim discounts and gift certificates. Participating businesses see increased traffic from this program and those that have a commercial recycling account serviced by the City receive additional rewards.

To learn how to have your business become a Rewards Partner, please contact Recycling Perks at infor@recyclingperks.com. For Information on how to set up a commercial recycling account, contact the City's Recycling Division at 954-480-4454.

This Receipt does not represent an endorsement or certification of the business listed herein by the City of Deerfield Beach.

RICK SCOTT, GOVERNOR



JONATHAN ZACHEM, SECRETARY



STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
CONSTRUCTION INDUSTRY LICENSING BOARD

THE GENERAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

MANCINI, ANTHONY JEFFREY

MAN-CON INCORPORATED
3460 SW 11TH STREET
DEERFIELD BEACH FL 33442

LICENSE NUMBER: CGC1526881

EXPIRATION DATE: AUGUST 31, 2020

Always verify licenses online at MyFloridaLicense.com



Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.



CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES

ENGINEERING AND CONSTRUCTION SERVICES DIVISION

1621 N. 14th Avenue
Hollywood, FL 33022
Phone (954) 921-3930 Fax (954) 921-3258

ADDENDUM NO. 1 (14-5124 and 16-7077)

Date: **January 24, 2019**

FOR: **Water Main Replacement Program/Royal Poinciana Sewer Expansion
Hollywood Boulevard Sheridan Street
Between N. Federal Highway N.21st Avenue**

FILE NUMBER: **14-5124 and 16-7077**

ALL BIDDERS BE ADVISED OF THE FOLLOWING CHANGES TO THE ABOVE REFERENCED PROJECT AS LISTED BELOW:

This addendum is issued as part of the Bidding Documents for the above described project. The changes incorporated in this addendum shall be considered as a part of the documents and shall supersede, amend, add to, clarify, or subtract from those conditions shown in the original documents dated December 2018. The bidder shall coordinate all modifications herein with all trades and disciplines related to the work. The Bidder shall acknowledge receipt of this addendum by addendum number and date on Section 00300, "Proposal". **Failure to do so may subject Bidder to disqualification.**

REVISIONS TO BID OPENING DATE, QUESTIONS PERIOD, AND DATE FOR ADDENDUM #2:

Item 1: Change Bid opening Date

Sealed bids shall be submitted to the City Clerk's Office (City Hall, 2600 Hollywood Blvd., Room 221) of the City of Hollywood, Florida, until 2:00 p.m., local time, February 28, 2019. On February 28, 2019 at 3:00 p.m. the bids will be opened and read publicly in the Department of Public Utilities, Engineering and Construction Services Division Conference Room at 1621 N. 14th Avenue, Building A, Hollywood, Florida.

Item 2: Extension of Period for Questions

The period for questions will be extended until February 7, 2019.

Item 3: Posting of Addendum #2

A second addendum, Addendum #2, is anticipated and will be posted on February 14, 2019. Addendum #2 will include any unanswered bidder questions, drawings revisions, and other revisions.

Item 4: Sign In Sheet (Pre-Bid Meeting)



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Pre-Bid meeting sign in sheet attached, in Exhibit 1.

Item 5: Qualifications Re-Stated per Pre-Bid Meeting Discussions

Section 00100 Instructions to Bidders Page 00100-3 to 00100-4 of Specifications.

1. Must provide as part of their references a minimum of three (3) similar projects, as described below, performed within the last five (5) years. Resumes of individuals (especially Superintendent) performing the work must be provided. The Bidder must also state their proposed project manager by name and provide a minimum of two (2) similar projects managed by him/her with references, along with his/her resume. Each project must be under a different contract. Only Bidders including their project manager and Superintendent, with the capabilities and experience on similar projects, will be considered qualified for bid consideration. Judgment of 'similar projects' is at the sole discretion of the City and Engineer. The successful Bidder cannot replace their project manager without providing a suitable replacement, which is determined under the sole discretion of the City.
2. The projects must be similar in nature and size. A similar project is one which included the following successful and operational construction:
 - a) Over 75,000 feet of water mains, varying in size from 6-inch diameter to 24-inch diameter, or larger, but must include at least 1,000 feet of 24-inch water mains,
 - b) Ductile iron and polyvinyl chloride pipe,
 - c) Horizontal directional drilling of water mains, 12-inches in diameter, 2,000 feet minimum, and included a crossing of the FEC railway,
 - d) Relocation and/or Reconnection of a minimum of 300 water meters,
 - e) Over 25,000 feet of minimum 8-inch diameter gravity mains,
 - f) At least one submersible duplex lift station (min. 7.5 hp pump) within a building and in a residential neighborhood,
 - g) Minimum 1,000 feet of 8-inch diameter of force mains piping,

Item 6: Bidder Questions

1. Could you provide the engineers estimate for the above referenced project?

RESPONSE: The budgeted estimated costs are provided below:

System	Budgeted Estimated Cost
Water	\$14 Million
Sewer	\$13 Million



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2. How will the public information component of this project be handled?

RESPONSE: The Contractor will be responsible for providing City approved notifications to all residents and businesses prior to beginning work/mobilizing, before each phase begins and as required by the City. Contractor shall coordinate with City to ensure continuous garbage and recycling collection in the project area, this includes but is not limited to delivery of door hangers advising residents of temporary curb-side pickup.

The City will post all approved notices in the City's website and will coordinate notifications with the Royal Poinciana Civic Association.

3. HDD along Hollywood Blvd., the installation of the fittings (e.g. 12x8, reducers, 14x6, etc.) will have a greater impact, to the above ground hardscape, than shown on the plans. Please clarify that the Contractor is responsible for all restoration.

RESPONSE: The Contractor is responsible for all restoration to match or improve existing conditions.

4. HDD along Hollywood Blvd. shows a pit location (C-101). Although the measurement of payment is clear on the scope, a major component of HDD is having space for set-up and working area, has the City considered entire road closure, or multiple lane closures, for extended period to allow work space? This goes for the other HDD/Jack & Borer locations (e.g. Taft Street, Polk, and Johnson)

RESPONSE: The HDD along Hollywood Blvd is within the parking areas on the north side of Hollywood Blvd and the Contractor is responsible for maintenance of vehicular and pedestrian traffic. Work will be allowed and may be required, at no additional cost, during night hours. The same applies for other HDD/Jack & Bore, and all other locations throughout the project.

5. HDD work will require 24/7 operations. Some cross streets might require permanent closure. Has the effort been coordinated?

RESPONSE: Maintenance of traffic during construction is the Contractor's requirement and must be coordinated by the Contractor prior to construction. Permanent closure of cross streets will not be allowed. Temporary closures may be allowed, but must be included in the Contractor's Maintenance of Traffic Plan and must be approved by all agencies having jurisdiction.

6. Please clarify if the "Place out of service" existing pipes requires grouting if left in place?



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RESPONSE: As stated in Section 02080 3.02 E.2 of the technical specifications, Piping that is 6-inches in diameter and larger shall be filled with grout in accordance with Section 03600, Grouting.

7. For the FEC crossings, clarify if any special insurance requirements are required? Can the City provide a copy of the FEC's permits?

RESPONSE: Insurance requirements can be found in the Supplementary and General Conditions. FEC permits are anticipated to be included with Addendum #2, which will detail any additional insurance requirements, if any.

8. Can the City clarify if Polk Street's Jack & Bore needs to be completed within the Phase 1 - 90 days?

RESPONSE: All work in the Downtown Area (Hollywood Blvd to Polk Street from US1/Federal Highway to N. 21st Avenue) is included in Phase 1 and must be completed in 90 calendar days, as stated in Section 00800, Project Schedule.

9. Please consider extending Questions due date to January 23rd.

RESPONSE: Please refer to Item 2 of this addendum. The question period will be extended until February 7, 2019.

10. We've reviewed the Geotechnical Report, but we can't find a boring at the proposed Lift Station. Is this information available?

RESPONSE: Please refer to the Exhibit 2 of this addendum for the Geotechnical Report prepared by Intertek PSI, for additional geotechnical information. Boring S-1 is at the proposed Lift Station site.

11. Please advise if you have an engineer's Estimate for the referenced project.

RESPONSE: Please refer to Item 6, Number 1 of this addendum.

12. Please see the attached. It appears the bid bond is stated at 5% and 10%. Please tell me the correct bid bond amount.

RESPONSE: The required bid bond is 10%. Please replace page FDEP – 3 of the FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION SUPPLEMENTARY CONDITIONS with the revised page provided in Exhibit 3 of this addendum.

13. The requirement for 316 Stainless Steel states that is for use East of US 1. Installations West of US 1 are Carbon Steel. The next Line requires 316 Hardware on all water



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valves followed by all "rods" on MJ Fittings to be 316 SS. The question is do the 316 SS requirements apply to ALL of the valves, fittings and pipe harness restraints regardless of location relative to US 1?

RESPONSE: All nuts, bolts, washers, restraining rods are required to be 316SS. Please replace technical specification 02000 Water Distribution System with the revised version provided in Exhibit 4 of this addendum.

14. The specs say that the accessories EAST of Federal are to be 316SS and iron pipe and fittings Polywrapped. The Measurement and payment says ALL accessories 316SS and pipe and fittings wrapped. Please confirm whether it is all or just facilities east of Federal. Please confirm that ALL DI pipe and fittings must be DOMESTIC pursuant to AIS requirements.

RESPONSE: Please refer to Item 13 of this addendum, requiring all nuts, bolts washers, and restraining rods to be 316SS. Per Section 15997, All cast/ductile iron pipe, fittings, valves, and risers shall be encased with polyethylene film in order to prevent contact between the pipe and the surrounding soil for the purpose of corrosion protection, following all requirements of this section. Cost of all PE encasement shall be included in the linear footage piping cost. All pipe and fittings must be manufactured in the United States.

15. Items 118 thru 121 are referred to as allowances, however they do not have a dollar value.

RESPONSE: Bidders must provide the unit prices and totals for items 118 through 121 with bids submitted.

16. Will the project be awarded as one project or separate awards for the water portion and the sewer portion?

RESPONSE: The project will be awarded as one project.

17. The pavement restoration detail sheets are blank. What is the pavement restoration cross section for the alleys?

The pavement restoration drawings and specifications were provided in the bid documents. It is our understanding that the party that submitted this question has now successfully downloaded the bid package, including the drawings. Please refer to the drawings and specification, including the measurement and payment sections and pay item descriptions for alley reconstruction.



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18. The bid items for water main include tee and crosses as pay items, are the 90, 45, 22.5, 11.25 degree bends, reducers and various other fittings incidental to the pipe items? Does the City or the EOR have a list of acceptable Land Surveyors?

RESPONSE: Yes, these and other fittings are included in the LF piping cost.

19. Does the City or the EOR have a list of acceptable Land Surveyors?


RESPONSE: The City cannot make recommendations on Land Surveyors.

20. Other questions not answered in this addendum.

RESPONSE: Any questions received by the City and not responded to in this addendum will be responded to in Addendum #2.

ALL OTHER TERMS, CONDITIONS AND SPECIFICATIONS SHALL REMAIN THE SAME.

THIS ADDENDUM SHALL BE ATTACHED TO THE CONTRACT DOCUMENTS AND THE RECEIPT OF THE SAME SHALL BE NOTED IN THE PROPOSAL IN THE SPACE PROVIDED.

x 

Clece Aurelus, P.E., Engineering Support Services Manager
Department of Public Utilities – ECSD





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ENGINEERING AND CONSTRUCTION SERVICES DIVISION

1621 N. 14th Avenue
Hollywood, FL 33022
Phone (954) 921-3930 Fax (954) 921-3258

ADDENDUM NO. 2 (14-5124 and 16-7077)

Date: **February 20, 2019**

FOR: **Water Main Replacement Program/Royal Poinciana Sewer Expansion
Hollywood Boulevard Sheridan Street
Between N. Federal Highway N.21st Avenue**

FILE NUMBER: **14-5124 and 16-7077**

ALL BIDDERS BE ADVISED OF THE FOLLOWING CHANGES TO THE ABOVE REFERENCED PROJECT AS LISTED BELOW:

This addendum is issued as part of the Bidding Documents for the above described project. The changes incorporated in this addendum shall be considered as a part of the documents and shall supersede, amend, add to, clarify, or subtract from those conditions shown in the original documents dated December 2018. The bidder shall coordinate all modifications herein with all trades and disciplines related to the work. The Bidder shall acknowledge receipt of this addendum by addendum number and date on Section 00300, "Proposal". **Failure to do so may subject Bidder to disqualification.**

Item 1: Additional Bidder Questions

1. Bid items 111 & 112. Pursuant to detail W-06 we need to know what size meter we are reconnecting in order to determine what size service to install. I.e. Multiple 1" meter service requires a 2" service line; whereas multiple ¾" only require a 1" service line. Is there a list of these existing meter sizes that you can provide? Are all the services larger than 1" singles? If so we can figure it out based on qty of meters shown per service.

RESPONSE: Refer to meter listing provided in Appendix H of the specifications and project drawings. Quantities here are based on the meter listing and do not account for banked meters. Unit cost will be used, and direction provided by the City's RPR for any banked meters and associated service line sizes required.

2. Please provide Structural sheets for lift station building on Page A0.1, A1.0, D101.

RESPONSE: Please refer to the Exhibit 1 of this addendum for the lift station building Structural Sheets S1.0, S1.1, S2.0, S3.0, S4.0, and S4.1.

3. For Line Items 118 to 121, Line Stops, it is not cleared if the water main is looped. Can the City clarify if a bypass will be required at the line stops?

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RESPONSE: The water main system is looped, and bypassing is not anticipated to be required.

4. Would it be possible to request a variance to the current design based on the 3' min - 6' max cover? There is a significant concern for the possibility of an inadvertent return impacting a high-profile area creating some possible challenges in dealing with the public and business owners.

Also, please define the workspace we it is available for the HDD scope.

RESPONSE: The Contractor is to install pressure relief/weep holes as needed and to drill cautiously to avoid frac. This section of main is to be installed as per the plans and depth such that future O&M can be performed by City. Once due diligence is performed, if there are conflicts such that the main cannot be installed within this range of cover, an adjustment may be approved by the Engineer and City.

5. Item 45 – Temporary Asphalt Restoration – Can you clarify if this is the restoration for the new gravity sewer, force mains, and laterals? It states in measurement & payment for this item that the asphalt, limerock, and subgrade for the new sewer, force mains, and laterals is to be included in those specific items. It seems with the quantities that it's the intention for item 45 to include new sewer, force main, and laterals.

RESPONSE: Please refer to Exhibit 3 of this Addendum for revised Section 01025. Specifically, bid items Nos. 47 and 134.

6. Items 46, 47, 131, & 132 - Temporary & Permanent Pavement markings for Sewer and Water – The striping is shown on the pavement restoration plan sheets, but the limits are not separated between water and sewer. What's the intention of having the striping broken up between the water and sewer?

RESPONSE: The intent of having the striping broken up relates to funding for water and sewer projects.

7. Can pay items be added for the water main tie ins that are not taps?? If any of these tie-in items are into existing 24" PCCP, it would be helpful for them to be separate.

RESPONSE: Tie-ins not utilizing taps are included in the piping pay items and an allowance for line stops is provided as well. Bid Items 120 and 121 address connections to PCCP on Sheridan Street.

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ADDENDUM NO. 2 (14-5124 and 16-7077)

8. Item 130 – Temporary Asphalt Restoration – Can you clarify if this is the restoration for the new water mains, services, and hydrants? It seems with the quantities that it's the intention for item 130 to include new water main, services, and hydrants.

RESPONSE: Please refer to Exhibit 3 of this Addendum for revised Section 01025. Specifically, bid items Nos. 47 and 134.

9. Can a pay item be added for removal & replacement of speed humps?

RESPONSE: No. This item is included in other bid items 45 and 129.

10. FDEP Article 10 contains MBE / WBE subcontract goals if this is a CAP Grant Project. Is this a Cap Grant Project?

RESPONSE: No, this is not a grant.

11. It is noted that Appendix "D" contains PCCP information from Hanson Pressure Pipe. The plans do not delineate the type of existing 24" diameter mains. Is there PCCP existing within the project limits where connections will be required? Please identify which mains where connections are shown that were constructed with 24" PCCP.

RESPONSE: PCCP is known to be on Sheridan Street, please refer to sheets C-141, C-164, and C193. It is also possible that the existing 24" on Hollywood are also PCCP. Contractor must field verify.

12. Appendix "F" Contains Tensar fabric data and again Tensar is referenced in the plan details. Where is this product located within the project limits and how will its repair be paid for?

RESPONSE: Should organic soils be encountered, the Tensar fabric data may be referenced for use. Refer to the geotechnical reports provided in the bid package and in Addendum 1. Payment for any required Tensar fabric should be included in the various piping bid items.

13. There are limited SUE reports contained in Appendix "G" and none appear to cover the areas where new utilities will be crossing the railroad right-of-way. Recognizing that the railroad companies do not permit excavations within 25' of their tracks, did the Engineer rely upon as-built information for the shown utilities required to be crossed or was an investigation conducted to verify the locations of the shown utilities?

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RESPONSE: GPR was performed by Cardno for the utilities at the crossings. In addition, utility facility owners provided information for their facilities. The Contractor will be required to field verify existing utilities and submit a bore plan after their confirmation of existing utilities.

14. Are there railroad utility permits available to bidders? How will railroad inspection fees, per diems, railroad protective insurance, railroad utility permits be paid for?

RESPONSE: The permits are in for review currently by FEC and will be provided once approval is received. Refer to bid item No. 148 for items covered within the allowance. Any items not specifically mentioned in this bid item must be paid for by the Contractor.

15. There are numerous locations where MJ bends are shown for horizontal deflections and undoubtedly many locations where vertical deflection will be required using MJ bends. There are no pay items for these fittings. Will the Owner consider adding bid items for MJ bends?

RESPONSE: No bid items will be added for MJ bends.

16. There is no detail for Item No. 41 "Alleyway Restoration". Please provide a clear detail showing the extent/depth of limerock removal, subgrade requirements, required thickness of limerock base and asphalt depth including whether one lift or two.

RESPONSE: Please refer to Exhibit 2 of this Addendum for additional details. Specifically, detail G12.2

17. Section 02000-3.04A. states, "All water mains shall be flushed to remove all sand, debris, rock and other foreign matter. Dispose of the flushing water without causing a nuisance or property damage". Section 02000-3.04R. states, "Unless otherwise approved by the Engineer, the pipeline shall be cleaned by pigging at intervals not to exceed 30 lengths of pipe. Cleaning methods shall meet the Engineer's approval, and must be sufficient to remove silt, rocks, or other debris which may have entered the pipeline during its installation".

A review of the geotechnical reports suggest that water mains installed on this project will be installed in dry ground conditions, minimizing the likelihood that mains will become excessively soiled during installation causing bidders to conclude that flushing would be sufficient to clean the newly installed mains. Given that this section describes two distinct cleaning methods, which method should we assume will be employed on this project? If pigging is preferred, given the 84,000' of water main pipe to be installed, are we to assume that 30 length intervals will be enforced?



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RESPONSE: Flushing limits and linear footage will be based on the Contractor's required phased plan and proposed footage for clearance(s). In addition, the various means and methods will be relative to the impact of potential flushing versus use of a pig and entry/exit accessibility issues for pigging. This will be on a case-by-case basis for the various sizes/sections and lengths of piping.

18. Items 42 and 127 Remove & Replace Brick Pavers, Stamped Concrete and Specialty Drives. Are the driveways in the Alleys included in these items?

RESPONSE: Driveways in the alleys are not included in this item. Driveway impacts in the alleys should be avoided and construction maintained with the asphalt areas.

19. The plans, (sheet C-180 to sheet C-193) show new water services to be connected to existing water main. Which pay item will cover these services?

RESPONSE: This activity is covered under Bid Items 114 and 115.

20. Items 111 thru 115 are water service installation and reconnections each. The plans show there are single and multiple service connections and the size of the existing services are not identified. Will the services be paid for by each meter or each service, single, double or multiple?

RESPONSE: Refer to meter listing provided in Appendix H of the specifications and project drawings. Quantities here are based on the meter listing. Direction will be provided by the City's RPR on a case by case basis. The service will be paid based on water service line required for each installation on a case by case basis or as directed by the City's RPR.

21. The waterman quantities add up to 84,000+- yet the temporary pavement item is 96,000+-, why the additional 12,000 for item 130?

RESPONSE: Additional pavement quantity is to account for Water Services and HDD installation repairs.

22. The sanitary sewer quantities add up to 29,000+- yet the temporary pavement item is 43,000+-, why the additional 14,000 for item 45?

RESPONSE: Additional pavement quantity is to account for sewer laterals.

23. Are the Inline Tees included in the cost of the Hydrants?



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RESPONSE: No. Inline tees are not included in the bid item for the hydrants. They are itemized in other pay items.

24. Will closure of N20th and N19th Ave be allowed for Sanitary Sewer installation?

RESPONSE: Temporary closures will be allowed, but access to residents and others must be maintained. Full and extended closures will not be allowed.

25. Sheet C-204 details G 11.1, G 11.2, & G 11.3 minimum lengths to be restrained are blank.

RESPONSE: Please see Exhibit 2 of this Addendum for updated details G 11.1, G 11.2, and G 11.3.

26. Is a casing required for water services under pavement, the detail on sheet C-202, (W-09), does not show a casing?

RESPONSE: A casing is not required for water services under pavement.

27. Is the Spec Cathodic Protection / Section 15998, to be applied on the proposed DIP? If so, under what pay item?

RESPONSE: No this is not used.

28. Section 16990 from the specs call for a study of electrical distribution system. Is it required under this contract? If so, what pay item should be used for compensation?

RESPONSE: This activity is covered under Bid Items 36.

29. Do you have available a profile for the proposed water mains?

RESPONSE: Limited profiles are provided at the FDOT and FEC ROW crossings.

30. Section 01030-2 mentions "asbestos removal and disposal". Please advise location, quantity and what pay will include this activity.

RESPONSE: We are not currently aware of any however if any are found within the corridor the requirements of these specifications must be followed.



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31. Is it required to have a plumber's license in order to perform the water meter relocations in private property?

RESPONSE: Yes, all building department requirements and licenses must be followed.

32. Specs section 02222-1 states that an independent laboratory will be retained by the City. Specs section 02210-4 refers to independent lab by the Contractor. Is it required for the Contractor to have a lab or the City will only use their lab?

RESPONSE: For bacteriological testing, the contractor is responsible to retain and pay for an independent lab, and this should be incidental and included in the piping and other bid items. For densities and other material testing, the contractor must retain and pay a geotechnical testing company (approved by the City), which are included in Bid Items #55 and #147.

33. Spec section 02764 refers to televising existing manholes. Under what pay item this activity will get covered?

RESPONSE: This activity is covered under Bid Items 19, 30, and 31.

34. Please be more specific on statement about Pre-CCTV Inspection (Spec 02774-11) for existing gravity sewer system. Please provide linear footage and location if applicable.

RESPONSE: Approximately 475 linear feet of existing gravity sewer systems will require Pre-CCTV inspection.

35. Is the contractor allowed to perform an infiltration/exfiltration test on the new sanitary sewer system in lieu of the air test?

RESPONSE: No, both are required per specifications.

36. Based on the proposed 14" HDD WM elevation (3' min.-6' max) at Hollywood Blvd, there is a high risk of frac-out when drilling. The reamer needed for drilling should be at least 16". What other options are available for the proposers?

RESPONSE: An open-cut alternative has been added for this section. Please refer to Alt.1 in the Sections 00301 Bid Form and 01025 Basis of Payment in Exhibit 3 of this Addendum.



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37. Bid items 71 & 72 show 13ea 8X4 and 8X8 tapping sleeves respectively. There are none shown on the plans. There are instances where tees are shown and probably should have been called at as Tapping sleeves. Please confirm / clarify.

RESPONSE: Tapping sleeves of various sizes will be required. Please provide bid pricing for 8x4 and 8x8 tapping sleeves.

38. In the Alley ways there are areas that appear to have possible conflicts between existing sewer lateral and proposed WM. Can you provide profile information for those areas?

RESPONSE: No profile is available for the proposed water main. Contractor should avoid all existing utilities and provide required minimum separations.

39. Bid item 121 references 3 line stops along Hollywood Blvd. I have only been able to locate where we tie-in in one place. The others in that area are on 12" and 6". Please advise.

RESPONSE: There are three tie-ins of the 24-inch water main along Hollywood Blvd between N. 19 Avenue and N. 21 Avenue.

40. The chart on page C204 of the Hollywood Blvd 14-5124 plans has no lengths filled in. Please advise as to when a completed chart may be provided

RESPONSE: Please see Exhibit 2 of this Addendum for updated details G 11.1, G 11.2, and G 11.3.

41. What is the intention of the two landscape allowance items #48 & #133? The allowance items state they will include removal & replacement of all landscaping, sod, and irrigation. The sewer, water main, and lift station pay items in the bid all state that landscaping, sod, and irrigation replacement is to be included in those pay items. Should landscaping, sod, and irrigation replacement be included in pay items for the water and sewer or should we assume all of that is included in the landscape allowance items?

RESPONSE: Landscaping, sod, irrigation, and other items, impacted during construction, as described in the pay items, should be included in the sewer, water main, lift station, and others. The landscape allowance is for any additional landscaping, sod, or other related work as directed by the City's RPR, during construction.

Item 2: Revisions/Additions to Drawings and Details

Please refer to Exhibit 1 of this addendum for the lift station building Structural Sheets:

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- S1.0
- S1.1
- S2.0
- S3.0
- S4.0
- S4.1

Please refer to Exhibit 2 of this addendum for revised and additional plan sheets.

- G-000 – Cover Sheet
- G-003A – Sanitary Sewer Key Sheet
- G-004A – Overall Sanitary Sewer Map
- C-203 – General Details
- C-204 – General Details
- C-210 – MOT Details
- C-211 – Sanitary Sewer Details
- C-212 – Sanitary Sewer Details
- D-101 – E-22 Lift Station Grading and Site Plan
- D-102 – 1913 Coolidge Street Lift Station Mechanical Plan, Sections, Details I, and Pump Data
- D-501 – 1913 Coolidge Street Lift Station Details II
- L-1 – Landscape Plan
- L-2 – Landscape Details and Specifications
- IR-1 – Irrigation Plan
- IR-2 – Irrigation Details and Specifications

Item 3: Specifications and Electrical Review Revisions

Replace the following technical specifications with those contained in Exhibit 3 of this addendum. Please note the revised contractor qualifications contained within Section 000100 Instructions to Bidders.

- Section 00100 Instructions to Bidders
- Section 00301 Bid Form
- Section 00800 Supplementary General Conditions
- Section 01010 Summary and Phasing of Work
- Section 01025 Basis of Payment
- Section 01030 Special Project Procedures
- Section 01520 Maintenance of Facilities and Sequence of Construction
- Section 01740 Permits



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ADDENDUM NO. 2 (14-5124 and 16-7077)

- Section 02440 Ornamental Fence
- Section 02762 Televising Sanitary Sewer Systems
- Section 02763 Televising Sanitary Sewer Laterals
- Section 02774 Wastewater Gravity Collection System
- Section 11304 Submersible Solids Handling Pumps and Appurtenances
- Section 15060 Piping and Fittings
- Section 15100 Valves, General
- Section 15115 Check Valves
- Section 16110 Electrical Raceway Systems

Replace the following electrical and instrumentation drawings with those contained in Exhibit 4 of this addendum:

- E-101 – Electrical Site Plan
- E-103 – Electrical Riser Diagram
- E-203 – Control Panel Wiring Diagram Cont.
- E-204 – Telemetry Panel Wiring Diagram
- E-301 – Electrical Details
- I-101 – Process Flow & Instrumentation Diagram

Item 4: Revisions to Federal Highway and Sheridan St. Water Mains and FDOT Permit

Replace the following sheets with those contained in Exhibit 5 of this addendum:

- C-141, C-164,
- C-180-C-193,
- C-141B, C-164B,
- C-192A – C-193A

Also contained with Exhibit 5 of this addendum is the FDOT permit received on February 8, 2019.

Item 5: Revisions to Pavement Restoration

Replace the following sheets with those contained in Exhibit 6 of this addendum:

- P-101 – P-199

Item 6: Permits

Please refer to Exhibit 7 and 8 of this addendum for the FEC permits and Broward County Highway Construction Engineering Division approval.



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ADDENDUM NO. 2 (14-5124 and 16-7077)

Please refer to the Water Main and Sewer Plan approval from the Broward County Highway Construction Engineering Division. Please take note of the required security amount of \$384,000 required of the Contractor, which will not be reimbursed by the City. The City will reimburse the 3.84% permit fee.

Item 7: Change Bid Opening Date

Sealed bids shall be submitted to the City Clerk's Office (City Hall, 2600 Hollywood Blvd., Room 221) of the City of Hollywood, Florida, until 2:00 p.m., local time, March 14, 2019. On March 14, 2019 at 3:00 p.m. the bids will be opened and read publicly in the Department of Public Utilities, Engineering and Construction Services Division Conference Room at 1621 N. 14th Avenue, Building A, Hollywood, Florida.

ALL OTHER TERMS, CONDITIONS AND SPECIFICATIONS SHALL REMAIN THE SAME.

THIS ADDENDUM SHALL BE ATTACHED TO THE CONTRACT DOCUMENTS AND THE RECEIPT OF THE SAME SHALL BE NOTED IN THE PROPOSAL IN THE SPACE PROVIDED.

x 

Clece Aureus, P.E., Engineering Support Services Manager
Department of Public Utilities – ECSD





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ADDENDUM NO. 3 (14-5124 and 16-7077)

Date: **March 4, 2019**

FOR: **Water Main Replacement Program/Royal Poinciana Sewer Expansion
Hollywood Boulevard Sheridan Street
Between N. Federal Highway N.21st Avenue**

FILE NUMBER: **14-5124 and 16-7077**

ALL BIDDERS BE ADVISED OF THE FOLLOWING CHANGES TO THE ABOVE REFERENCED PROJECT AS LISTED BELOW:

This addendum is issued as part of the Bidding Documents for the above described project. The changes incorporated in this addendum shall be considered as a part of the documents and shall supersede, amend, add to, clarify, or subtract from those conditions shown in the original documents dated December 2018. The bidder shall coordinate all modifications herein with all trades and disciplines related to the work. The Bidder shall acknowledge receipt of this addendum by addendum number and date on Section 00300, "Proposal". **Failure to do so may subject Bidder to disqualification.**

Item 1: Revisions/Additions to Specifications

The following specifications contained in Exhibit 1 of this addendum have been added or revised:

- Section 00301 Proposal Bid Form
- Section 00800 Supplementary General Conditions
- Section 01010 Summary and Phasing of Work
- Section 01025 Basis of Payment
- Section 02761 Cleaning Sanitary Sewer Systems

Item 2: Additional Bidder Questions

1. Specification 02761 (Cleaning Sanitary Sewer Systems) is referenced several times in new addendum and isn't included in original specifications or in the addendums. Can section 02761 be provided?

RESPONSE: Please see Exhibit 1 of this Addendum for specification Section 02761 Cleaning Sanitary Sewer Systems.

2. In reviewing the questions and answers in addendum 2, I noticed that the answer to Q. #26 appears to be in conflict with the measurement and payment (M&P) section provided in addendum #2. If there is No Casing required I would expect that that verbiage be taken out of the M&P for items 114 and 115. Please clarify / confirm.



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RESPONSE: Please see Exhibit 1 of this Addendum for revised specification Section 01025 Basis of Payment.

3. In reviewing the M&P for items 114-117 the description is almost identical. The only difference I see is that in the Reconnect item supplying meter boxes/vaults is included. Please clarify the difference in these items.

RESPONSE: Items 114-115 involve furnishing all labor, materials and equipment necessary to install water service lines (up to 1" and greater than 1", respectively) and connections to proposed or existing water mains. Items 116-117 involve all labor, materials and equipment necessary to connect the water service lines (up to 1" and greater than 1", respectively) to the existing water meters, which includes meter vault/box and cover.

4. Also when counting meters I came up with 4-3" and 2-4" meters. There are also 43-1 1/2" and 27-2" for a total of 77. The quantity for services over 1" is 70. Should these larger meters have their own item?

RESPONSE: Please see Exhibit 1 of this Addendum for revised specification Section 00301 Bid Form for the count of water meter reconnections greater than 1". Bid item 115 is for services over 1", no bid items for specific sizes will be provided.

Item 3: Trench Restoration

Bidders to take note that temporary trench restoration must comply with detail G-12.1. Compliance with this detail will be strictly enforced.

Item 4: Design and Schedule Changes in the Downtown Area

Construction in the downtown area originally scheduled as Phase 1 has been rescheduled to be the Final Phase of this contract. Please note the following changes in design:

- The proposed 14" HDD water main along Hollywood Blvd. has been removed from this contract.
- The proposed 24" DIP water main originally shown on Hollywood Blvd has been deleted and it will now run north along N. 21st Ave from Hollywood Blvd. to the north side of Tyler St., then will run east along the north side of Tyler St. from N. 21st Ave. to N. 19th Ave. and it will connect to the proposed 24" DIP water main that runs on the east side of N. 19th Ave.



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- A proposed 12" water main will be constructed along N. 19 Ave. (connecting to the proposed 24" WM) from the north side of Tyler St. to approximately the alley south of Tyler. Then, it will change to a 14" HDPE water main to be installed by horizontal directional drill along N. 19th Ave. to south of Hollywood Blvd. where it will connect to an existing 12" water main on N. 19th Ave. south of Hollywood Blvd.
- The existing 24" WM on Hollywood Blvd. will be abandoned after the new 24" WM is put in service. However, the existing 6" and 8" water mains on Hollywood Blvd. (between N. 19th Ave and N. 21 Ave) will remain in service.
- The contractor will be required to reconnect existing fire hydrants and water services on Hollywood Blvd. to the existing 6" and 8" water mains on Hollywood Blvd. (between N. 19th Ave and N. 21 Ave) or the proposed 12" water main on N. 19th Ave. These existing 6" and 8" and proposed 12" water mains are located under the paver/brick sidewalk.
- **All existing paver/bricks impacted by construction activities in the Downtown area must be carefully removed, stored and protected on site, and reinstalled by a specialized contractor after the completion of the utility work. Contractor shall note that existing brick/pavers cannot be matched. Concrete headers and slabs at crosswalks must be restored to match existing width, thickness, and depth. Costs for all work related the brick/pavers in the Downtown area must be included in Bid Item No. 150 – Brick removal, storage, protection, reinstallation on Hollywood Blvd. and N. 19th Ave.**

The revised design for the downtown area will be provided in the future, however, please note that the quantities for this work shall be included by all bidders. Please refer to sheet G-004 for an overview of these changes, along with preliminarily revised drawings contained within Exhibit 2 of this addendum.

ALL OTHER TERMS, CONDITIONS AND SPECIFICATIONS SHALL REMAIN THE SAME.

THIS ADDENDUM SHALL BE ATTACHED TO THE CONTRACT DOCUMENTS AND THE RECEIPT OF THE SAME SHALL BE NOTED IN THE PROPOSAL IN THE SPACE PROVIDED.

x 

Clece Aurelus, P.E., Engineering Support Services Manager
Department of Public Utilities – ECSD





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ADDENDUM NO. 4 (14-5124 and 16-7077)

Date: **March 11, 2019**

FOR: **Water Main Replacement Program/Royal Poinciana Sewer Expansion
Hollywood Boulevard Sheridan Street
Between N. Federal Highway N.21st Avenue**

FILE NUMBER: **14-5124 and 16-7077**

ALL BIDDERS BE ADVISED OF THE FOLLOWING CHANGES TO THE ABOVE REFERENCED PROJECT AS LISTED BELOW:


This addendum is issued as part of the Bidding Documents for the above described project. The changes incorporated in this addendum shall be considered as a part of the documents and shall supersede, amend, add to, clarify, or subtract from those conditions shown in the original documents dated December 2018. The bidder shall coordinate all modifications herein with all trades and disciplines related to the work. The Bidder shall acknowledge receipt of this addendum by addendum number and date on Section 00300, "Proposal". **Failure to do so may subject Bidder to disqualification.**

Item 1: Design and Schedule in the Downtown Area

The purpose of this addendum is to provide additional clarification related to the Downtown Area. The design for this area will be provided in the future, after the bid due date of **March 14, 2019**. **The bid due date will not be extended.** However, the quantities for the design in this area are included in the bid schedule provided as part of Addendum No. 3 and the quantities should be included in the bids submitted by the contractors. Please see Sheet G-004 in Exhibit 1 for a sketch of the improvements in the downtown area, which was issued as part of Addendum No. 3 and provided again as part of this addendum.

ALL OTHER TERMS, CONDITIONS AND SPECIFICATIONS SHALL REMAIN THE SAME.

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