



**City of Pompano Beach, Purchasing Division
1190 N.E. 3rd Avenue, Building C
Pompano Beach, Florida, 33060**

October 30, 2013

**ADDENDUM #2, BID H-61-13
CURED-IN-PLACE PIPE REHABILITATION, ANNUAL CONTRACT**

To Whom It May Concern,

The deadline for receipt of sealed bids is extended to 2:00 p.m. (local), November 13, 2013 in the City's Purchasing Office, 1190 N.E. 3rd Avenue, Building C, Pompano Beach, Florida, 33060.

Please review the following questions and City responses regarding the Bid solicitation:

1. Question: Are the quantities listed in the bid representative of one fiscal year's work?

Response: The quantities listed are the estimated amounts that we may install in one year. Estimated quantities have been adjusted; see revised Bid Proposal pages, enclosed with this Addendum.

2. Question: The cleaning and inspection items only have quantities of one associated with them. Shouldn't these items match the total estimated lining quantities?

Response: The quantities listed are estimated amounts that we may install in one year. Estimated quantities have been adjusted; see revised Bid Proposal pages, enclosed with this Addendum.

3. Question: What is the city's policy regarding bid unbalancing?

Response: Review information contained in bid document, Instruction to Bidders section.

4. Question: Will this project be evaluated purely on low price?

Response: Review information contained in the bid document regarding award of contract.

5. Question: The bypass pumping items only have quantities of one associated with them. Shouldn't these items match the total estimated lining quantities?

Response: Site conditions will dictate the need for bypass pumping, and not all jobs will require bypassing. Estimated quantities have been adjusted; see revised Bid Proposal pages, enclosed with this Addendum.

6. Question: The service lateral reinstatement and grouting items only have quantities of one associated with them. Shouldn't these item quantities be increased to reflect the estimated number of services based upon the lining quantities?

Response: Estimated quantities have been adjusted; see revised Bid Proposal pages, enclosed with this Addendum.

7. Question: The maintenance of traffic items only have quantities of one associated with them. Shouldn't these items have some type of associated estimated quantities based on the total estimated lining quantities?

Response: Not all jobs will require an MOT or other traffic control. These items are indicated with a quantity of 1 (one) to establish a price to be paid if needed; no estimated quantities are available.

8. Question: How is the mobilization item paid? By work release or by year?

Response: By the work release.

9. Question: We are a national company that orders and installs pipe lining materials from Mississippi Textile which is Insituform. Insituform also gets their materials from Mississippi Textile. That being said we are two different companies installing the same CIPP Lining materials from the exact same manufacture and plants. My question is if Insituforms material is approved than that means my material is also approved and I should also be able to or approved to bid on the above referenced advertised job?

Response: There are two factors in lining a main - workmanship and materials. With regards to the workmanship, if a vendor has not gone through our established testing program, we do not know the quality of their workmanship. With regards to materials, we cannot verify the materials used by one vendor are the exact same products used by other vendors. For these reasons, the Utilities Department requires product testing in an environment controlled by the City, as described in the standard procedure "Utilities Department Procedures for Evaluating New Items" that is posted to the City's website:

http://pompanobeachfl.gov/pages/department_directory/utilities_department/utilities/pdfs/Procedures_for_Evaluating.pdf

10. Question: Please confirm if the normal liner thicknesses listed on the bid form are the wet liner thickness or final cured liner thickness.

Response: All liners normal thickness are measured in the wet form.

11. Question: There is no measurement and pay item description section in the bid documents. Is the mobilization item OO a one-time item or is to be included on each work release? Also, the cleaning items, MOT items and service reconnection items all have a quantity of 1. Please confirm that these items are separate from the lining pay item and will be invoiced based on the actual cleaning footage, number of service connections reinstated and number of MOT set-ups performed.

Response: Please see responses to questions answered above, and additional information/clarification below.

12. Question: Paragraph o. on page 98 of the specifications states: "The contractor shall be responsible for all costs associated with cure water disposal." Please clarify if the cure water will be allowed to be discharged to City's wastewater collection system for both sanitary sewer and storm sewer lining work performed.

Response: Cure water may be discharged to the City's wastewater collection system.

Additional Information/Clarification:

Several bid items have an estimated quantity of 1 (one). For these items, no estimated quantities are available, and bid items are listed with a quantity of 1 (one) to establish a price to be paid if needed.

Bidders must use the revised Bid Proposal pages, enclosed with this Addendum.

Bidders should acknowledge receipt of this Addendum in the area provided on the Bid Proposal signature page.

Very truly yours,

Leeta Hardin
General Services Director

Enclosure

cc: website
file

	Description	Est. Qty.	Unit	Unit Cost	Total
	CIPP Rehabilitation - Sanitary Sewer Mains				
A	8" diameter				
A-1	6.0 mm normal thickness (.236)	14,400	LF	\$ _____	\$ _____
A-2	7.5 mm normal thickness (.0295)	800	LF	\$ _____	\$ _____
A-3	9.0 mm normal thickness (.354)	800	LF	\$ _____	\$ _____
B	10" diameter				
B-1	6.0 mm normal thickness (.236)	2,250	LF	\$ _____	\$ _____
B-2	7.5 mm normal thickness (.0295)	125	LF	\$ _____	\$ _____
B-3	9.0 mm normal thickness (.354)	125	LF	\$ _____	\$ _____
C	12" diameter				
C-1	6.0 mm normal thickness (.236)	50	LF	\$ _____	\$ _____
C-2	7.5 mm normal thickness (.0295)	900	LF	\$ _____	\$ _____
C-3	9.0 mm normal thickness (.354)	50	LF	\$ _____	\$ _____
D	15" diameter				
D-1	6.0 mm normal thickness (.236)	20	LF	\$ _____	\$ _____
D-2	7.5 mm normal thickness (.0295)	360	LF	\$ _____	\$ _____
D-3	9.0 mm normal thickness (.354)	20	LF	\$ _____	\$ _____
E	18" diameter				
E-1	6.0 mm normal thickness (.236)	20	LF	\$ _____	\$ _____
E-2	7.5 mm normal thickness (.0295)	20	LF	\$ _____	\$ _____
E-3	9.0 mm normal thickness (.354)	340	LF	\$ _____	\$ _____
E-4	10.5 mm normal thickness (.413)	20	LF	\$ _____	\$ _____

F	21" diameter				
F-1	6.0 mm normal thickness (.236)	1	LF	\$ _____	\$ _____
F-2	7.5 mm normal thickness (.0295)	1	LF	\$ _____	\$ _____
F-3	9.0 mm normal thickness (.354)	1	LF	\$ _____	\$ _____
F-4	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
F-5	12.0 mm normal thickness (.472)	1	LF	\$ _____	\$ _____
F-6	Charge for each 1.5mm thickness increase per LF exceeding 12.0 mm	1	LF	\$ _____	\$ _____
G	24" diameter				
G-1	9.0 mm normal thickness (.354)	1	LF	\$ _____	\$ _____
G-2	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
G-3	12.0 mm normal thickness (.472)	1	LF	\$ _____	\$ _____
G-4	13.5 mm normal thickness (.531)	1	LF	\$ _____	\$ _____
G-5	15.0 mm normal thickness (.591)	1	LF	\$ _____	\$ _____
G-6	Charge for each 1.5mm thickness increase per LF exceeding 15.0 mm	1	LF	\$ _____	\$ _____
H	27" diameter				
H-1	9.0 mm normal thickness (.354)	1	LF	\$ _____	\$ _____
H-2	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
H-3	12.0 mm normal thickness(.472)	1	LF	\$ _____	\$ _____
H-4	13.5 mm normal thickness (.531)	1	LF	\$ _____	\$ _____
H-5	15.0 mm normal thickness (.591)	1	LF	\$ _____	\$ _____
H-6	Charge for each 1.5mm thickness increase per LF exceeding 15.0 mm	1	LF	\$ _____	\$ _____
I	30" diameter				
I-1	9.0 mm normal thickness (.354)	1	LF	\$ _____	\$ _____
I-2	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
I-3	12.0 mm normal thickness (.472)	1	LF	\$ _____	\$ _____
I-4	13.5 mm normal thickness (.531)	1	LF	\$ _____	\$ _____

I-5	15.0 mm normal thickness (.591)	1	LF	\$ _____	\$ _____
I-6	Charge for each 1.5mm thickness increase per LF exceeding 15.0 mm	1	LF	\$ _____	\$ _____
J	36" diameter				
J-1	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
J-2	12.0 mm normal thickness (.472)	1	LF	\$ _____	\$ _____
J-3	13.5 mm normal thickness (.531)	1	LF	\$ _____	\$ _____
J-4	15.0 mm normal thickness (.591)	1	LF	\$ _____	\$ _____
J-5	16.5 mm normal thickness (.650)	1	LF	\$ _____	\$ _____
J-6	18.0 mm normal thickness (.709)	1	LF	\$ _____	\$ _____
J-7	Charge for each 1.5mm thickness increase per LF exceeding 18.0 mm	1	LF	\$ _____	\$ _____
	Clean - Sanitary Sewer Mains				
K	Light Cleaning				
K-1	8" – 12" diameter	19,500	LF	\$ _____	\$ _____
K-2	14" – 18" diameter	800	LF	\$ _____	\$ _____
K-3	20" – 24" diameter	1	LF	\$ _____	\$ _____
K-4	27" – 42" diameter	1	LF	\$ _____	\$ _____
K-5	48" – 72" diameter	1	LF	\$ _____	\$ _____
L	Medium Cleaning				
L-1	8" – 12" diameter	1	LF	\$ _____	\$ _____
L-2	14" – 18" diameter	1	LF	\$ _____	\$ _____
L-3	20" – 24" diameter	1	LF	\$ _____	\$ _____
L-4	27" – 42" diameter	1	LF	\$ _____	\$ _____
L-5	48" – 72" diameter	1	LF	\$ _____	\$ _____

M	Heavy Cleaning				
M-1	8" – 12" diameter	1	LF	\$ _____	\$ _____
M-2	14" – 18" diameter	1	LF	\$ _____	\$ _____
M-3	20" – 24" diameter	1	LF	\$ _____	\$ _____
M-4	27" – 42" diameter	1	LF	\$ _____	\$ _____
M-5	48" – 72" diameter	1	LF	\$ _____	\$ _____
N	Root Removal				
N-1	8" – 12" diameter	1	LF	\$ _____	\$ _____
N-2	14" – 18" diameter	1	LF	\$ _____	\$ _____
N-3	20" – 24" diameter	1	LF	\$ _____	\$ _____
N-4	27" – 42" diameter	1	LF	\$ _____	\$ _____
N-5	48" – 72" diameter	1	LF	\$ _____	\$ _____
O	Tuberculation Cleaning				
O-1	8" – 12" diameter	1	LF	\$ _____	\$ _____
O-2	14" – 18" diameter	1	LF	\$ _____	\$ _____
O-3	20" – 24" diameter	1	LF	\$ _____	\$ _____
O-4	27" – 42" diameter	1	LF	\$ _____	\$ _____
O-5	48" – 72" diameter	1	LF	\$ _____	\$ _____
	CIPP Rehabilitation - Storm Sewer Mains				
P	15" diameter				
P-1	6.0 mm normal thickness (.236)	1	LF	\$ _____	\$ _____
P-2	7.5 mm normal thickness (.0295)	1	LF	\$ _____	\$ _____
P-3	9.0 mm normal thickness (.354)	1	LF	\$ _____	\$ _____
P-4	Charge for each 1.5mm thickness increase per LF exceeding 9.0 mm	1	LF	\$ _____	\$ _____

Q	18" diameter				
Q-1	6.0 mm normal thickness (.236)	1	LF	\$ _____	\$ _____
Q-2	7.5 mm normal thickness (.0295)	1	LF	\$ _____	\$ _____
Q-3	9.0 mm normal thickness (.354)	1	LF	\$ _____	\$ _____
Q-4	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
Q-5	Charge for each 1.5mm thickness increase per LF exceeding 10.5 mm	1	LF	\$ _____	\$ _____
R	21" diameter				
R-1	6.0 mm normal thickness (.236)	1	LF	\$ _____	\$ _____
R-2	7.5 mm normal thickness (.0295)	1	LF	\$ _____	\$ _____
R-3	9.0 mm normal thickness (.354)	1	LF	\$ _____	\$ _____
R-4	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
R-5	12.0 mm normal thickness (.472)	1	LF	\$ _____	\$ _____
R-6	Charge for each 1.5mm thickness increase per LF exceeding 12.0 mm	1	LF	\$ _____	\$ _____
S	24" diameter				
S-1	9.0 mm normal thickness (.354)	1	LF	\$ _____	\$ _____
S-2	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
S-3	12.0 mm normal thickness (.472)	1	LF	\$ _____	\$ _____
S-4	13.5 mm normal thickness (.531)	1	LF	\$ _____	\$ _____
S-5	15.0 mm normal thickness (.591)	1	LF	\$ _____	\$ _____
S-6	Charge for each 1.5mm thickness increase per LF exceeding 15.0 mm	1	LF	\$ _____	\$ _____
T	27" diameter				
T-1	9.0 mm normal thickness (.354)	1	LF	\$ _____	\$ _____
T-2	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
T-3	12.0 mm normal thickness	1	LF	\$ _____	\$ _____
T-4	13.5 mm normal thickness (.531)	1	LF	\$ _____	\$ _____
T-5	15.0 mm normal thickness (.591)	1	LF	\$ _____	\$ _____

T-6	Charge for each 1.5mm thickness increase per LF exceeding 15.0 mm	1	LF	\$ _____	\$ _____
U	30" diameter				
U-1	9.0 mm normal thickness (.354)	1	LF	\$ _____	\$ _____
U-2	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
U-3	12.0 mm normal thickness (.472)	1	LF	\$ _____	\$ _____
U-4	13.5 mm normal thickness (.531)	1	LF	\$ _____	\$ _____
U-5	15.0 mm normal thickness (.591)	1	LF	\$ _____	\$ _____
U-6	Charge for each 1.5mm thickness increase per LF exceeding 15.0 mm	1	LF	\$ _____	\$ _____
V	36" diameter				
V-1	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
V-2	12.0 mm normal thickness (.472)	1	LF	\$ _____	\$ _____
V-3	13.5 mm normal thickness (.531)	1	LF	\$ _____	\$ _____
V-4	15.0 mm normal thickness (.591)	1	LF	\$ _____	\$ _____
V-5	16.5 mm normal thickness (.650)	1	LF	\$ _____	\$ _____
V-6	18.0 mm normal thickness (.709)	1	LF	\$ _____	\$ _____
V-7	Charge for each 1.5mm thickness increase per LF exceeding 18.0 mm	1	LF	\$ _____	\$ _____
w	42" diameter				
W-1	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
W-2	12.0 mm normal thickness (.472)	1	LF	\$ _____	\$ _____
W-3	13.5 mm normal thickness (.531)	1	LF	\$ _____	\$ _____
W-4	15.0 mm normal thickness (.591)	1	LF	\$ _____	\$ _____
W-5	16.5 mm normal thickness (.650)	1	LF	\$ _____	\$ _____
W-6	18.0 mm normal thickness (.709)	1	LF	\$ _____	\$ _____
W-7	Charge for each 1.5mm thickness increase per LF exceeding 18.0 mm	1	LF	\$ _____	\$ _____

X	48" diameter				
X-1	12.0 mm normal thickness (.472)	1	LF	\$ _____	\$ _____
X-2	13.5 mm normal thickness (.531)	1	LF	\$ _____	\$ _____
X-3	15.0 mm normal thickness (.591)	1	LF	\$ _____	\$ _____
X-4	16.5 mm normal thickness (.650)	1	LF	\$ _____	\$ _____
X-5	18.0 mm normal thickness (.709)	1	LF	\$ _____	\$ _____
X-6	19.5 mm normal thickness (.768)	1	LF	\$ _____	\$ _____
X-7	21.0 mm normal thickness (.827)	1	LF	\$ _____	\$ _____
X-8	Charge for each 1.5mm thickness increase per LF exceeding 21.0 mm	1	LF	\$ _____	\$ _____
Y	52" diameter - DELIBERATELY OMITTED				
Z	54" diameter				
Z-1	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
Z-2	12.0 mm normal thickness (.472)	1	LF	\$ _____	\$ _____
Z-3	13.5 mm normal thickness (.531)	1	LF	\$ _____	\$ _____
Z-4	15.0 mm normal thickness (.591)	1	LF	\$ _____	\$ _____
Z-5	16.5 mm normal thickness (.650)	1	LF	\$ _____	\$ _____
Z-6	18.0 mm normal thickness (.709)	1	LF	\$ _____	\$ _____
Z-7	19.5 mm normal thickness (.768)	1	LF	\$ _____	\$ _____
Z-8	21.0 mm normal thickness (.827)	1	LF	\$ _____	\$ _____
Z-9	22.5 mm normal thickness (.886)	1	LF	\$ _____	\$ _____
Z-10	Charge for each 1.5mm thickness increase per LF exceeding 22.5 mm	1	LF	\$ _____	\$ _____
AA	60" diameter				
AA-1	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
AA-2	12.0 mm normal thickness (.472)	1	LF	\$ _____	\$ _____
AA-3	13.5 mm normal thickness (.531)	1	LF	\$ _____	\$ _____
AA-4	15.0 mm normal thickness (.591)	1	LF	\$ _____	\$ _____

AA-5	16.5 mm normal thickness (.650)	1	LF	\$ _____	\$ _____
AA-6	18.0 mm normal thickness (.709)	1	LF	\$ _____	\$ _____
AA-7	19.5 mm normal thickness (.768)	1	LF	\$ _____	\$ _____
AA-8	21.0 mm normal thickness (.827)	1	LF	\$ _____	\$ _____
AA-9	22.5 mm normal thickness (.886)	1	LF	\$ _____	\$ _____
AA-10	Charge for each 1.5mm thickness increase per LF exceeding 22.5 mm	1	LF	\$ _____	\$ _____
BB	72" diameter				
BB-1	10.5 mm normal thickness (.413)	1	LF	\$ _____	\$ _____
BB-2	12.0 mm normal thickness (.472)	1	LF	\$ _____	\$ _____
BB-3	13.5 mm normal thickness (.531)	1	LF	\$ _____	\$ _____
BB-4	15.0 mm normal thickness (.591)	1	LF	\$ _____	\$ _____
BB-5	16.5 mm normal thickness (.650)	1	LF	\$ _____	\$ _____
BB-6	18.0 mm normal thickness (.709)	1	LF	\$ _____	\$ _____
BB-7	19.5 mm normal thickness (.768)	1	LF	\$ _____	\$ _____
BB-8	21.0 mm normal thickness (.827)	1	LF	\$ _____	\$ _____
BB-9	22.5 mm normal thickness (.886)	1	LF	\$ _____	\$ _____
BB-10	Charge for each 1.5mm thickness increase per LF exceeding 22.5 mm	1	LF	\$ _____	\$ _____
	Clean & Inspection -Storm Sewer Mains				
CC	Light Cleaning and inspection				
CC-1	8" - 12" diameter	1	LF	\$ _____	\$ _____
CC-2	14" - 18" diameter	1	LF	\$ _____	\$ _____
CC-3	20" - 24" diameter	1	LF	\$ _____	\$ _____
CC-4	27" - 42" diameter	1	LF	\$ _____	\$ _____
CC-5	48" - 72" diameter	1	LF	\$ _____	\$ _____

DD	Medium Cleaning				
DD-1	8" - 12" diameter	1	LF	\$ _____	\$ _____
DD-2	14" - 18" diameter	1	LF	\$ _____	\$ _____
DD-3	20" - 24" diameter	1	LF	\$ _____	\$ _____
DD-4	27" - 42" diameter	1	LF	\$ _____	\$ _____
DD-5	48" - 72" diameter	1	LF	\$ _____	\$ _____
EE	Heavy Cleaning				
EE-1	8" - 12" diameter	1	LF	\$ _____	\$ _____
EE-2	14" - 18" diameter	1	LF	\$ _____	\$ _____
EE-3	20" - 24" diameter	1	LF	\$ _____	\$ _____
EE-4	27" - 42" diameter	1	LF	\$ _____	\$ _____
EE-5	48" - 72" diameter	1	LF	\$ _____	\$ _____
FF	Root Removal				
FF-1	8" - 12" diameter	1	LF	\$ _____	\$ _____
FF-2	14" - 18" diameter	1	LF	\$ _____	\$ _____
FF-3	20" - 24" diameter	1	LF	\$ _____	\$ _____
FF-4	27" - 42" diameter	1	LF	\$ _____	\$ _____
FF-5	48" - 72" diameter	1	LF	\$ _____	\$ _____
GG	Tuberculation Cleaning				
GG-1	8" - 12" diameter	1	LF	\$ _____	\$ _____
GG-2	14" - 18" diameter	1	LF	\$ _____	\$ _____
GG-3	20" - 24" diameter	1	LF	\$ _____	\$ _____
GG-4	27" - 42" diameter	1	LF	\$ _____	\$ _____
GG-5	48" - 72" diameter	1	LF	\$ _____	\$ _____

	Ancillary Services				
HH	By-Pass Pumping				\$ _____
HH-1	8" diameter	16,000	LF	\$ _____	\$ _____
HH-2	10" diameter	2,500	LF	\$ _____	\$ _____
HH-3	12" diameter	1,000	LF	\$ _____	\$ _____
HH-4	15" diameter	400	LF	\$ _____	\$ _____
HH-5	18" diameter	400	LF	\$ _____	\$ _____
HH-6	21" diameter	1	LF	\$ _____	\$ _____
HH-7	24" diameter	1	LF	\$ _____	\$ _____
HH-8	27" diameter	1	LF	\$ _____	\$ _____
HH-9	30" diameter	1	LF	\$ _____	\$ _____
HH-10	36" diameter	1	LF	\$ _____	\$ _____
II	Standard Service Reconnection	350	Each	\$ _____	\$ _____
JJ	Service Connection - Grouting	350	Each	\$ _____	\$ _____
KK	Traffic Control - FDOT Right of Way				
KK-1	Flagman	1	setup	\$ _____	\$ _____
KK-2	Arrow Board	1	setup	\$ _____	\$ _____
KK-3	Barricades	1	setup	\$ _____	\$ _____
KK-4	Lane Dividers	1	setup	\$ _____	\$ _____
LL	Traffic Control - City Right of Way				
LL-1	Flagman	1	setup	\$ _____	\$ _____
LL-2	Arrow Board	1	setup	\$ _____	\$ _____
LL-3	Barricades	1	setup	\$ _____	\$ _____
LL-4	Lane Dividers	1	setup	\$ _____	\$ _____
MM	Traffic Control - County Right of Way				
MM-1	Flagman	1	setup	\$ _____	\$ _____
MM-2	Arrow Board	1	setup	\$ _____	\$ _____
MM-3	Barricades	1	setup	\$ _____	\$ _____

MM-4	Lane Dividers	1	setup	\$ _____	\$ _____
NN	Easement Access				
NN-1	6" to 12" diameter	1	LF	\$ _____	\$ _____
NN-2	14" to 18" diameter	1	LF	\$ _____	\$ _____
NN-3	20" to 24" diameter	1	LF	\$ _____	\$ _____
NN-4	27" to 30" diameter	1	LF	\$ _____	\$ _____
OO	Mobilization	1	lump sum	\$ _____	\$ _____
	GRAND TOTAL, ITEMS A-OO:				\$ _____