



CITY COUNCIL AGENDA

NOTICE OF REGULAR MEETING

Tuesday, March 17, 2015

7:00 p.m.

City Hall - Council Chamber

Daniel P. Moore Community Center Complex

1900 Billy G. Webb Drive

Portland, Texas

A. PROCEDURAL MATTERS, HONORS AND RELATED NON-ACTION ITEMS:

1. **CALL TO ORDER:** MAYOR KREBS
2. **INVOCATION AND PLEDGE:** MAYOR KREBS OR DESIGNEE
3. **FORMAL ANNOUNCEMENTS, RECOGNITION, PRESENTATIONS AND REPORTS THAT MAY BE DISCUSSED:**
 - REPORT ON 2014 WATER LOSS AUDIT – ASSISTANT CITY MANAGER
4. **CITY COUNCIL AND STAFF COMMENTS CONCERNING ITEMS OF COMMUNITY INTEREST THAT MAY NOT BE DISCUSSED:**

Members of the City Council may present reports regarding items of community interest and/or be presented reports from the Staff regarding items of community interest, provided no action is taken or discussed. Items of community interest include the following:

- Expressions of thanks, congratulations, or condolence
- Information regarding holiday schedules
- Honorary recognition of city officials, employees, or other citizens
- Reminders about upcoming events sponsored by the city or another entity that is scheduled to be attended by a city official or city employee
- Announcements involving imminent threats to the public health and safety of the city

B. ACTION ITEMS, RESOLUTIONS AND ORDINANCES:

Members of the audience who wish to (1) comment on issues concerning an agenda item, (2) present questions concerning an agenda item, (3) request assistance concerning an agenda item or (4) propose regulatory changes concerning an agenda item, must comply with the following rules of procedure:

- Persons who wish to speak must fill out and turn in a speaker card before the meeting is convened (The Mayor will notify you when it's your turn to speak and direct you to the podium)
- Persons who wish to speak must identify themselves and their places of residence
- All comments, requests and proposals must be presented to or through the Mayor
- Persons who wish to speak will be given 4 minutes to do so

5. **MINUTES OF PREVIOUS WORKSHOPS AND MEETINGS:** THE CITY COUNCIL WILL CONSIDER THE MINUTES OF ITS MARCH 12, 2015 STRATEGIC PLANNING WORKSHOP - MAYOR KREBS AND FINANCE DIRECTOR

6. **ORDINANCE NO. 2106 – AMENDING THE PORTLAND OIL AND GAS ORDINANCE:** THE CITY COUNCIL WILL CONSIDER THE SECOND AND FINAL READING OF ORDINANCE NO. 2106 AMENDING THE CITY'S OIL AND GAS ORDINANCE – CITY MANAGER

7. **BIDS FOR UTILITY LINE REPLACEMENT – PHASE 1B (SEWER):** THE CITY COUNCIL WILL CONSIDER BIDS FOR THE UTILITY LINE REPLACEMENT - PHASE 1B (SEWER) THAT WERE RECEIVED, OPENED, AND PUBLICLY READ ON FEBRUARY 26, 2015 – ASSISTANT CITY MANAGER

C. CITIZEN COMMENTS, QUESTIONS, REQUESTS AND PROPOSALS NOT APPEARING ON THE AGENDA:

Members of the audience who wish to (1) comment on issues for which there is no item on this agenda, (2) present questions for which there is no item on this agenda, (3) request assistance for which there is no item on this agenda or (4) propose regulatory changes for which there is no item on this agenda, must comply with the following rules of procedure:

- Persons who wish to speak must fill out and turn in a speaker card before the meeting is convened (The Mayor will notify you when it's your turn to speak and direct you to the podium)

- Persons who wish to speak must identify themselves and their places of residence
- All comments, requests and proposals must be presented to or through the Mayor
- Persons who wish to speak will only be given 4 minutes to do so

Neither the City Council nor the Staff is legally permitted to respond to citizen comments, questions, requests or proposals at the time of the meeting. A member of the City Council or the City Manager may place an item on the agenda of a future City Council workshop or meeting to legally do so. If that is done, the audience member seeking a response will be given advance notice.

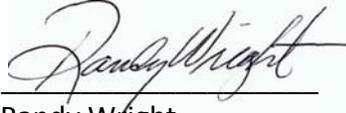
D. ADJOURNMENT: MAYOR KREBS

NOTICE OF ASSISTANCE

If you plan to attend this public meeting and you have a disability that requires special arrangements to be made, please contact City Secretary Annette Hall (361) 777-4513 or annette.hall@portlandtx.com in advance of the meeting. Reasonable accommodations will be made to facilitate your participation. The City Hall is wheelchair accessible and specially marked parking spaces are located in front of its entrance. Special seating will be provided in the Council Chamber during the meeting.

BRAILLE IS NOT AVAILABLE

Posted: March 13, 2015 by 5:00 p.m.
Portland City Hall

By: 
Randy Wright
City Manager

**CITY OF PORTLAND
CITY COUNCIL
STRATEGIC PLANNING
WORKSHOP
MINUTES
MARCH 12, 2015 – 8:00 A.M.**

On this the 12th day March 2015, the Council of the City of Portland convened in workshop session at 8:00 a.m. at the Solomon P. Ortiz International Center – Kleberg Room, 402 Harbor Drive, Corpus Christi, Texas 78401 and notice of regular workshop giving the time, place and date and subject having been posted as described by Section 551 of the Government Code.

MEMBERS PRESENT:

David Krebs	Mayor
Cathy Skurow	Mayor Pro Tem
Ron Jorgensen	Council Member
David Lewis	Council Member
Gary Moore, Sr.	Council Member
John Green	Council Member

MEMBERS ABSENT:

John Vilo	Council Member
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STAFF PRESENT:

Randy Wright	City Manager
Brian DeLatte	Assistant City Manager
Jamie Pyle	Director of Public Works and Development Services
Michel Sorrell	Finance Director
Mark Cory	Police Chief
Kristin Connor	Director of Park and Recreation
Lyle Lombard	Fire Chief
Dorothy Torres	Interim Library Director
Terrell Elliott	IT Manager

And with a quorum being present, the following business was transacted:

1. CALL TO ORDER: MAYOR KREBS

Mayor Krebs called the workshop to order at 8:00 a.m.

2. INTRODUCTION AND OVERVIEW OF MEETING AGENDA: MAYOR KREBS AND MEETING FACILITATOR.

City Manager, Randy Wright introduced Patrick Ibarra, meeting facilitator, with the Mejorando Group. Mr. Ibarra presented the agenda and discussed the desired results for the Strategic Advance.

3. **CITY COUNCIL STRUCTURE AND GOVERNANCE:** THE CITY COUNCIL WILL REVIEW DETAILS OF THE COUNCIL-MANAGER FORM OF GOVERNMENT, ROLES AND RESPONSIBILITIES, AND GOVERNANCE AS A MODEL PRACTICE – FACILITATOR

Mr. Ibarra discussed with the group the Council-Manager form of government. Discussion also included the City Council Structure and Governance. The Council reviewed the various roles in local government including Council, management, staff and citizens.

4. **DISCUSSION OF CURRENT CITY ISSUES:** THE CITY COUNCIL WILL ENGAGE IN A FACILITATED DISCUSSION TO IDENTIFY SHORT-TERM AND LONG-TERM GOALS FOR THE CITY AS WELL AS STRENGTHS, WEAKNESSES, OPPORTUNITIES AND THREATS FACING THE CITY – CITY COUNCIL AND FACILITATOR

The Council and executive staff examined a series of current topics including growth, city services, city facilities, infrastructure, signage and efficient government. The discussion included identifying opportunities and issues to be addressed in the Strategic Plan. Areas of particular interest were quality development, parks, senior living, and staffing.

5. **DEVELOPMENT OF A STRATEGIC PLAN:** THE CITY COUNCIL WILL ENGAGE IN A FACILITATED DISCUSSION TO REDEFINE THE CITY’S MISSION, IDENTIFY NEEDED PROJECTS, ADDRESS THE STATUS OF CURRENT PROJECTS AND CONDITIONS, ESTABLISH GOALS AND DEFINE MEASURES FOR SUCCESS – CITY COUNCIL AND FACILITATOR

The Council initiated a Strategic Plan using the information gathered in the discussion on current issues. The Council proposed goals to achieve within the year. The Council also considered measures to identify whether those goals were achieving the desired outcome. Randy Wright, City Manager will refine the Strategic Plan shaped by Council and present the Strategic Plan for adoption at a later Council meeting.

6. **ADJOURNMENT:** MAYOR KREBS

Mayor Krebs adjourned the workshop at 3:00 p.m.

Approved:

David Krebs
Mayor

Attest:

Annette Hall
City Secretary

AGENDA TITLE	<u>ORDINANCE NO. 2106 – AMENDING THE PORTLAND OIL AND GAS ORDINANCE</u> THE CITY COUNCIL WILL CONSIDER THE SECOND AND FINAL READING OF ORDINANCE NO. 2106 AMENDING THE CITY’S OIL AND GAS ORDINANCE.
MEETING DATE	3/17/2015
DEPARTMENT	Administration
SUBMITTED BY	Randy L. Wright, City Manager

EXECUTIVE SUMMARY

This is the second and final reading of the ordinance.

At the March 3, 2015 City Council meeting, Councilmember Skurow recommended changes to language in Section 13-18(A)(3) at Line 71. That recommendation has been applied for second reading.

The City is completing discussions with a Urban Safety Assessment, LLC, (USA) to oversee oil and gas operations, provide permit review and conduct routine safety assessments on behalf of the City. Amending the fees and costs established in Portland Ordinance Chapter 13, the Portland Oil and Gas Ordinance is necessary to fund those services as a pass through to oil and gas operators who maintain wells and pipelines in the City.

PRIOR ACTIONS OR REVIEWS

- 1/20/2015 – Council discussed engaging Urban Safety Assessment LLC (USA) to provide inspection services for the City.

DETAILS / STAFF ANALYSIS

Oil and gas wells, drilling operations, and pipelines pose a public safety risk for citizens. The city staff does not have the expertise to provide the services required by our Portland Oil and Gas Ordinance. In the past, we have engaged an oil and gas engineer periodically to review new drilling permit applications and provide advice to the staff. No ongoing, periodic oversight has been done for the many high pressure pipelines that run throughout the City. Some of those pipelines are 30 years old or more. Overseeing the safety of oil and gas wells, as well as oversight of existing pipelines could be performed on a routine basis by a third-party organization with expertise in oil, gas and pipeline operations.

On January 20, 2015, the City Council heard a presentation by the City Manager and

representatives of USA describing services the company provides to cities. Those services include oil and gas well permitting oversight, well inspection, well identification and tax revenue assessments, and safety oversight of new and existing high pressure pipelines.

Under the model proposed by USA, the fees built into our Oil and Gas Ordinance could be used to fund those services. However, the Oil and Gas Ordinance, which has not been amended since 2006, would need to be amended to adjust fees to cover the cost of the services proposed by USA.

This proposed amendment to the ordinance will create sufficient cash flow to pass through the cost of the services to well and pipeline operators rather than having it borne by the citizens of Portland.

If the City Council approves these changes, authorization to engage USA will be presented at the March 17th City Council meeting.

ALTERNATIVES CONSIDERED

N/A

FINANCIAL IMPACT

N/A.

ATTACHMENTS

- Proposed Ordinance No. 2106.

RECOMMENDED ACTION

Motion to approve the second and final reading of Ordinance No. 2106.

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ORDINANCE NO. 2106

AN ORDINANCE AMENDING ARTICLE II, CHAPTER 13 OF THE CODE OF ORDINANCES BY CHANGING THE FEES AND COSTS, PROVIDING FOR A SAVINGS AND SEVERABILITY CLAUSE, AND PROVIDING FOR PUBLICATION AND AN EFFECTIVE DATE.

WHEREAS, it is the intention of the City Council to provide for the safety of its citizens and the efficient enforcement of its ordinances; and,

WHEREAS, certain changes to the oil and gas permitting process including the amendment of fees and costs will further that intent,

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF PORTLAND, TEXAS:

SECTION ONE: That Article II, Chapter 13, of the Code of Ordinances of the City of Portland is hereby amended as follows:

Section 13-17. Required.

It shall be unlawful for any person, acting either for himself or acting as agent, employee, independent contractor, or servant of any other person, to commence to drill, to drill, or to operate any well within the city, or to work upon or assist drilling, completing or operation of any well if a lawful permit therefore has not been obtained by authority of the city council. In addition to the other requirements of this Article, a new permit is required to reenter any well which has been plugged and abandoned or has ceased to produce in commercial quantities for more than one (1) year without being plugged and abandoned as though the well were a new well and it shall be unlawful for any person, acting either for himself or as an agent, employee, independent contractor or servant of any other person, to reenter such a well without first obtaining a permit therefore. The drilling of a relief well under emergency circumstances arising in connection with an existing well, to correct or safeguard against hazardous conditions may be commenced without first obtaining a permit. No such well drilled as a relief well shall be completed as a producing well unless a permit therefore shall have been issued in the same manner as is required hereunder for the drilling of any other well and shall be subject to all other applicable provisions of this chapter. Any relief well not completed as a producing well within six (6) months after commencement of drilling operations, unless an extension is obtained from the city council, shall be plugged and abandoned.

Any permit issued for the drilling of a well shall be deemed to cover and include all rigs, flow lines, and equipment used in drilling, testing and completing such well except that a separate permit is required for the use of city rights-of-way.

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No permit shall be issued except upon application by the owner or owners of the property right to which the permit relates. No applicant shall apply for more than one (1) permit and no permit shall cover more than one subject matter. Each application for a permit required by this Article shall be in writing and signed and sworn to before a notary public by the applicant or some representative of the applicant have due and legal authority to enter into contracts binding upon the applicant. It shall be filed with the city secretary and shall clearly identify the drilling unit and the exact lot and location thereon of where it is proposed the well be drilled. The permit shall state whether the well shall be drilled as an oil well or gas well.

The city may engage the services of a consulting engineer third-party professional to serve as a designated reviewer for permit applications, oversee the application process, and make recommendations to the city regarding the safety and appropriateness of the permit being sought. All costs associated with the review and oversight shall be borne by the applicant and no permit shall issue until all such costs have been paid to the city.

Section 13-18. Fees and costs.

(A) The following fees must be paid prior to issuance of any new drilling permit

- (1) Initial non-refundable permit application filing fee.....~~\$3,000.00~~ 4,000.00
- ~~(2) Drilling inspection fees~~
 - ~~(a) Prepaid rig safety inspection prior to commencement of drilling.....\$300.00~~
 - ~~(b) Prepaid final site inspection including well head and Christmas tree.....\$300.00~~
- (3) Actual costs generated for work performed by the city's third-party professional consulting engineer for review and oversight of the permit application process.

(B) An annual inspection fee of ~~five hundred dollars (\$500)~~ three thousand dollars (\$3,000) for every well that has not been plugged and abandoned on January 1 of each year and for which a permit is required by this chapter shall be due and payable during the month of January each calendar year. Failure to pay such fee shall be cause for revocation of any permit issued under this chapter. The city manager or his designee shall prepare an annual well and facilities inspection report. The report shall be made available to operators on or about February of each year.

(C) At any time after issuance of a drilling permit, the city may engage the services of ~~an oil and gas inspector~~ third-party professional to advise the city concerning a health, safety or operational compliance matter relating to a

87 permitted well site. The costs generated for such review and oversight shall be
88 paid by the permit holder within 15 days of receipt of a billing for such costs.
89

90 **SECTION TWO:** It is hereby declared to be the intention of the City Council that the sections,
91 paragraphs, sentences, clauses, and phrases of this ordinance are severable and separable
92 and if any section, paragraph, sentence, clause or phrase of this ordinance shall be declared
93 unconstitutional by the valid judgment or decree or a court of competent jurisdiction, such
94 unconstitutionality shall not affect any of the remaining sections, paragraphs, sentences,
95 clauses, or phrases of this ordinance since the same would have been enacted by the City
96 Council without incorporation in this ordinance of any such unconstitutional section,
97 paragraph, sentence, clause or phrase.
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100 **SECTION THREE:** This ordinance shall be in full force and effect after passage and publication
101 as required by law.
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104 **PASSED AND APPROVED this the 17th day of March, 2015.**
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107 _____
108 **David Krebs, Mayor**
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111 **ATTEST:**
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114 _____
115 **City Secretary**
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AGENDA TITLE	<u>BIDS FOR UTILITY LINE REPLACEMENT - PHASE 1B (SEWER)</u> THE CITY COUNCIL WILL CONSIDER BIDS FOR THE UTILITY LINE REPLACEMENT - PHASE 1B (SEWER) THAT WERE RECEIVED, OPENED, AND PUBLICLY READ ON FEBRUARY 26, 2015
MEETING DATE	3/17/2015
DEPARTMENT	Public Works
SUBMITTED BY	Brian DeLatte, P.E., Assistant City Manager

EXECUTIVE SUMMARY

Bids were received, opened, and publicly read for the Utility Line Replacement - Phase 1B (Sewer) on February 26, 2015. Four bids were received, with the low bid of \$872,959.55 from IPR South Central, LLC (IPR). IPR's bid is under the project's budget and award of contract is recommended.

PRIOR ACTIONS OR REVIEWS

- May 1, 2012 – City Council authorized the issuance of the 2012 Utility Revenue Bonds, which included \$1,367,500.00 for the Utility Line Replacement Project Phase 1B (Sewer) construction
- May 1, 2012 – Engagement of Coym, Rehmet, and Gutierrez Engineering, LP, (CR&G) to provide engineering services for the Water and Sewer Line Replacement Project for \$343,105.00

DETAILS / STAFF ANALYSIS

The project is scheduled to repair and replace deteriorating wastewater mains in four areas in the City: (1) East Cliff; (2) Olde Town; (3) Sutherland and Portland Place; and (4) Westcliff. Work consists of approximately 15,810 linear feet of cleaning 6", 8", 10", and 12" sanitary sewer lines, 14,995 linear feet CIPP rehabilitation of 6", 8", 10", and 12" sanitary sewer lines, 815 linear feet of pipe bursting, 40 point repairs on 4", 6", 8", 10" and 12" sanitary sewer lines, and various rehabilitation/reconstruction items on 6 manholes. It should be noted that this project is an "explore and repair" project whereby the actual constructed quantities will differ from the bid quantities.

On February 26, 2015, Donnie Rehmet, P.E., of CR&G, opened and publicly read the submitted bids. Four bids were received, with IPR submitting the low bid of \$872,959.55. CR&G has reviewed IPR's qualifications and experience record and recommends awarding the contract to

IPR.

It is anticipated that construction will begin on April 1, 2015. The contract allots 180 days for construction. Information will be disseminated to affected residents in several ways, including the publication of an article in *The Breeze*, information posted on the City website, and door hangers to be distributed several days prior to construction on a particular sewer line.

ALTERNATIVES CONSIDERED

None.

FINANCIAL IMPACT

Project funding is through the 2012 Utility Revenue Bonds. IPR's bid is approximately \$494,540.45 under the construction budget.

ATTACHMENTS

- Coym, Rehmet & Gutierrez Engineering, L.P., Recommendation of Contract Award

RECOMMENDED ACTION

Motion to approve the bid from IPR South Central, LLC, for the Utility Line Replacement - Phase 1B (Sewer) in the amount of \$872,959.55 and authorize the City Manager to execute all necessary contract documents.

Coym, Rehmet & Gutierrez Engineering, L.P.

ENGINEERS • PLANNERS • SURVEYORS

TBPE Firm Reg. No. F-388

TBPLS Firm Reg. No. 10104001

5656 S. STAPLES, SUITE 230
CORPUS CHRISTI, TX 78411
361-991-8550 FAX:361-993-7569

1220 N. TEXAS BLVD., SUITE 4
ALICE, TX 78332
361-664-5821 FAX:361-664-0559

March 11, 2015

Mr. Randy Wright, City Manager
City of Portland
1900 Billy G. Webb Drive
Portland, Texas 78374

RE: Sanitary Sewer Rehabilitation, Portland, Texas
CRG Project No. 20512c

RECOMMENDATION OF CONTRACT AWARD

Dear Mr. Wright:

Bids for the referenced project were opened at 2:00 p.m. on Thursday, February 26, 2015. Four bids were received for the project. The three lowest bidders and their respective bids were:

<u>Contractor</u>	<u>Base Bid</u>
IPR South Central, LLC.	\$ 872,959.55
Insituform Technologies, LLC.	\$ 887,667.50
National Power Rodding Corp.	\$1,275,161.30

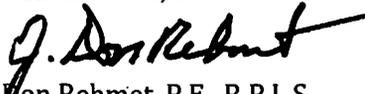
I have enclosed a copy of the overall detailed bid tabulation and a bid summary for the project. I have also included with this correspondence information regarding the low bidder, IPR South Central, LLC. as required by Sections A-21, A-22 and A-23 of the Special Provisions of the Contract and the Instructions to Bidders.

IPR South Central, LLC. is a wholly owned subsidiary of Inland Pipe Rehabilitation, LLC. a national firm with headquarters in The Woodlands, Texas. The firm is a rebranding of the former Repipe Construction, a longtime company dealing in the type of work proposed by this project and one of the firms allowed by our specifications for CIPP Projects.

We have reviewed the submitted material including the company's history, the qualifications of the proposed project manager and superintendent. It is our opinion that IPR South Central, LLC. is qualified to successfully complete the project. We recommend awarding the contract to IPR South Central, LLC. in the amount of **\$872,959.55**.

If you have any questions, please feel free to contact me at 361-991-8550 or email me at donr@crgei.com.

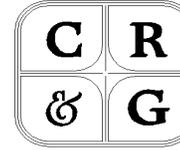
Very truly yours,
COYM, REHMET & GUTIERREZ
ENGINEERING, L.P.


J. Von Rehmet, P.E., R.P.L.S.

cc: Brian DeLatte, P.E.
Jamie Pyle, P.E., R.P.L.S, CFM
w/Attachments

BID SUMMARY SHEET

PROJECT: SANITARY SEWER REHABILITATION -- PORTLAND, TEXAS
BIDS TABULATED BY: J. DON REHMET, P.E., R.P.L.S. (CRG ENGINEERING)
DATE: THURSDAY, FEBRUARY 26, 2015 -- 2:00 PM
TIME OF COMPLETION: 180 CALENDAR DAYS
ENGINEER'S ESTIMATE: \$1,425,000



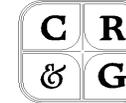
Coym, Rehmet & Gutierrez Engineering, L.P.
TBPE Firm Reg. No. F-388
TBPLS Firm Reg. No. 101040-01
 5656 S. Staples, Suite 230
 Corpus Christi, Texas 78411
 Phone: 361-991-8550 Fax: 361-993-7569
 Email: crg@crgei.com

Contractor Company Name/Contact Address and Email	Proposal Form Executed, Bid Bond & Acknowledgement of Addendum No. 1		Total Base Bid
IPR South Central, LLC/Gerald Hoffpauir 7600 S. Santa Fe Dr. Houston, Texas 77061 Email: ghoffpauir@teamipr.com	✓	Proposal Form Executed	\$872,959.55 (1.)
	✓	Bid Bond	\$876,659.55
	✓	Contractor Acknowledged Addenda	
Insituform Technologies, LLC./Tim Naylor 580 Goddard Ave Chesterfield, Missouri 63005 Email: tnaylor@insituform.com	✓	Proposal Form Executed	
	✓	Bid Bond	\$887,667.50
	✓	Contractor Acknowledged Addenda	
National Power Rodding Corp. 2500 W. Arthington Street Chicago, Illinois 60612	✓	Proposal Form Executed	
	✓	Bid Bond	\$1,275,161.30 (2.)
	✓	Contractor Acknowledged Addenda	
Layne Inliner, LLC/Tommy Schulz 4704 Decker Dr. Baytown, Texas 77520 Email: Tommy.Schulz@layne.com	✓	Proposal Form Executed	
	✓	Bid Bond	\$1,322,665.00
	✓	Contractor Acknowledged Addenda	

1. See Detailed Bid Tabulation.
2. Multiplication/Addition Extension Errors In Submitted Bid Proposal For Contractor National Power Rodding. Corrected Total is shown.

**DETAILED BID TABULATION
CITY OF PORTLAND -- SANITARY SEWER REHABILITATION**

TABULATED BY: J. DON REHMET, P.E., R.P.L.S. -- (CRG ENGINEERING)
TIME OF COMPLETION: 180 CALENDAR DAYS
DATE AND TIME: THURSDAY, FEBRUARY 26, 2015 -- 2:00 PM



Coym, Rehmet & Gutierrez Engineering, L.P.
 TBPE Firm Reg. No. F-388
 TBPLS Firm Reg. No. 101040-01
 5656 S. Staples, Suite 230
 Corpus Christi, Texas 78411
 Phone: 361-991-8550 Fax: 361-993-7569
 Email: crg@crgei.com

ITEM	QTY	UNIT	DESCRIPTION	IPR South Central LLC. 7600 Santa Fe Drive, Bldg. E Houston, Texas 77061		Insituform Technologies, LLC. 17988 Edison Ave. Chesterfield, Missouri 63005		National Power Rodding Corp. 2500 W. Arthington Street Chicago, Illinois 60612		Layne Inliner, LLC. 4701 Decker Drive Baytown, Texas 77520	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	1	LS	Bonds and Insurance (Cannot Exceed 3% of Total Base Bid)	\$ 26,300.00	\$ 26,300.00	\$ 10,000.00	\$ 10,000.00	\$ 26,275.00	\$ 26,275.00	\$ 40,000.00	\$ 40,000.00
2	1	EA	Travel and Demobilization (CCTV Crew)	\$ 1,400.00	\$ 1,400.00	\$ 3,500.00	\$ 3,500.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00
3	3,645	LF	6" Clean and TV Sanitary Sewer	\$ 2.52	\$ 9,185.40	\$ 3.50	\$ 12,757.50	\$ 3.00	\$ 10,935.00	\$ 3.00	\$ 10,935.00
4	11,270	LF	8" Clean and TV Sanitary Sewer	\$ 2.52	\$ 28,400.40	\$ 3.50	\$ 39,445.00	\$ 3.00	\$ 33,810.00	\$ 3.00	\$ 33,810.00
5	920	LF	10" Clean and TV Sanitary Sewer	\$ 2.80	\$ 2,576.00	\$ 4.00	\$ 3,680.00	\$ 4.00	\$ 3,680.00	\$ 4.00	\$ 3,680.00
6	535	LF	12" Clean and TV Sanitary Sewer	\$ 2.80	\$ 1,498.00	\$ 5.00	\$ 2,675.00	\$ 5.00	\$ 2,675.00	\$ 5.00	\$ 2,675.00
7	10	EA	Re-Setup For TV Due To Point Repairs	\$ 280.00	\$ 2,800.00	\$ 265.00	\$ 2,650.00	\$ 750.00	\$ 7,500.00	\$ 1,000.00	\$ 10,000.00
8	1,500	LF	Root Removal	\$ 1.68	\$ 2,520.00	\$ 4.25	\$ 6,375.00	\$ 5.00	\$ 7,500.00	\$ 5.00	\$ 7,500.00
9	100	LF	Grease Removal	\$ 1.68	\$ 168.00	\$ 4.25	\$ 425.00	\$ 10.00	\$ 1,000.00	\$ 10.00	\$ 1,000.00
10	15	EA	Other Remote Obstruction Removal (Max 10 LF)	\$ 280.00	\$ 4,200.00	\$ 400.00	\$ 6,000.00	\$ 500.00	\$ 7,500.00	\$ 700.00	\$ 10,500.00
11	1	EA	Travel and Demobilization (CIPP Crew)	\$ 2,500.00	\$ 2,500.00	\$ 35,000.00	\$ 35,000.00	\$ 34,500.00	\$ 34,500.00	\$ 3,000.00	\$ 3,000.00
12	15,510	LF	6"-12" CIPP Setup Charge Per Install Length (CIPP Total Install Length)	\$ 0.15	\$ 2,326.50	\$ 1.25	\$ 19,387.50	\$ 1.44	\$ 22,334.40	\$ 1.00	\$ 15,510.00
13	11,270	LF	6"-10" CIPP Backyard Easement Setup Per Install Length (Excludes Streets & Alleys)	\$ 0.15	\$ 1,690.50	\$ 0.25	\$ 2,817.50	\$ 0.29	\$ 3,268.30	\$ 2.00	\$ 22,540.00
14	2,845	LF	6"x 4.5mm CIPP	\$ 30.00	\$ 85,350.00	\$ 27.00	\$ 76,815.00	\$ 34.50	\$ 98,152.50	\$ 42.00	\$ 119,490.00
15	11,275	LF	8"x 6.0mm CIPP	\$ 26.00	\$ 293,150.00	\$ 25.00	\$ 281,875.00	\$ 29.90	\$ 337,122.50	\$ 28.00	\$ 315,700.00
16	920	LF	10"x 6.0mm CIPP	\$ 24.00	\$ 22,080.00	\$ 27.00	\$ 24,840.00	\$ 31.05	\$ 28,566.00	\$ 30.00	\$ 27,600.00
17	535	LF	12"x6.0mm CIPP	\$ 31.00	\$ 16,585.00	\$ 30.00	\$ 16,050.00	\$ 28.75	\$ 15,381.25	\$ 35.00	\$ 18,725.00
18	815	LF	6"-10" Pipe Burst Setup Charge Per Install Length	\$ 2.00	\$ 1,630.00	\$ 8.00	\$ 6,520.00	\$ 10.35	\$ 8,435.25	\$ 10.00	\$ 8,150.00
19	2	EA	Access Pit (0'-8' Deep)	\$ 500.00	\$ 1,000.00	\$ 800.00	\$ 1,600.00	\$ 1,063.75	\$ 2,127.50	\$ 1,200.00	\$ 2,400.00
20	4	EA	Access Pit (8'-12' Deep)	\$ 500.00	\$ 2,000.00	\$ 1,000.00	\$ 4,000.00	\$ 1,380.00	\$ 5,520.00	\$ 2,000.00	\$ 8,000.00
21	200	LF	Burst Existing 6" or 8" IPS SDR 19 (0'-8' Deep)	\$ 35.00	\$ 7,000.00	\$ 36.00	\$ 7,200.00	\$ 41.40	\$ 8,280.00	\$ 75.00	\$ 15,000.00
22	615	LF	Burst Existing 6" or 8" IPS SDR 19 (8'-12' Deep)	\$ 35.00	\$ 21,525.00	\$ 38.25	\$ 23,523.75	\$ 43.70	\$ 26,875.50	\$ 100.00	\$ 61,500.00
23	1	LS	Bypass Pumping Area 1	\$ 1,250.00	\$ 1,250.00	\$ 350.00	\$ 350.00	\$ 1.00	\$ 1.00	\$ 2,500.00	\$ 2,500.00
24	1	LS	Bypass Pumping Area 2	\$ 1,250.00	\$ 1,250.00	\$ 1,500.00	\$ 1,500.00	\$ 1.00	\$ 1.00	\$ 2,500.00	\$ 2,500.00
25	1	LS	Bypass Pumping Area 3	\$ 1,250.00	\$ 1,250.00	\$ 700.00	\$ 700.00	\$ 1.00	\$ 1.00	\$ 2,500.00	\$ 2,500.00
26	1	LS	Bypass Pumping Area 4	\$ 1,250.00	\$ 1,250.00	\$ 350.00	\$ 350.00	\$ 1.00	\$ 1.00	\$ 2,500.00	\$ 2,500.00
27	1	LS	Bypass Pumping Area 5	\$ 1,250.00	\$ 1,250.00	\$ 350.00	\$ 350.00	\$ 1.00	\$ 1.00	\$ 2,500.00	\$ 2,500.00
28	350	EA	Internal Reconnects	\$ 10.00	\$ 3,500.00	\$ 25.00	\$ 8,750.00	\$ 28.75	\$ 10,062.50	\$ 75.00	\$ 26,250.00
29	1	EA	Travel and Mobilization (Excavating Crew)	\$ 7,500.00	\$ 7,500.00	\$ 6,000.00	\$ 6,000.00	\$ 3,450.00	\$ 3,450.00	\$ 4,000.00	\$ 4,000.00
30	20	EA	External Reconnect (0'-8' Deep)	\$ 1,015.00	\$ 20,300.00	\$ 715.00	\$ 14,300.00	\$ 776.25	\$ 15,525.00	\$ 1,000.00	\$ 20,000.00
31	20	EA	External Reconnect (0'-12' Deep)	\$ 1,525.00	\$ 30,500.00	\$ 925.00	\$ 18,500.00	\$ 948.75	\$ 18,975.00	\$ 1,200.00	\$ 24,000.00
32	50	LF	Additional Length Lateral Line Replacement Over 5' Length	\$ 44.00	\$ 2,200.00	\$ 30.00	\$ 1,500.00	\$ 32.20	\$ 1,610.00	\$ 40.00	\$ 2,000.00
33	16,325	LF	6"-18" Post TV Inspection After Rehabilitation	\$ 0.15	\$ 2,448.75	\$ 0.25	\$ 4,081.25	\$ 1.29	\$ 21,059.25	\$ 2.00	\$ 32,650.00

1. Changed From \$30,000 to \$26,300 to Comply with Not Greater Than 3% of the Base Bid Requirement. Approved by IPR South Central, LLC.
2. Multiplication Extension Error (Item 12) For Contractor National Power Rodding. Corrected Total is shown (\$22,334.40)
3. Multiplication Extension Error (Item 13) For Contractor National Power Rodding. Corrected Total is shown (\$3,268.30)
4. Multiplication Extension Error (Item 33) For Contractor National Power Rodding. Corrected Total is shown (\$21,059.25)

ITEM	QTY	UNIT	DESCRIPTION	IPR South Central LLC. 7600 Santa Fe Drive, Bldg. E Houston, Texas 77061		Insituform Technologies, LLC. 17988 Edison Ave. Chesterfield, Missouri 63005		National Power Rodding Corp. 2500 W. Arthington Street Chicago, Illinois 60612		Layne Inliner, LLC. 4701 Decker Drive Baytown, Texas 77520	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
34	10	EA	6"-10" Point Repair in Alley or Street (0'-8' Deep)	\$ 2,350.00	\$ 23,500.00	\$ 2,900.00	\$ 29,000.00	\$ 5,365.90	\$ 53,659.00	\$ 4,500.00	\$ 45,000.00
35	10	EA	6"-10" Point Repair in Alley or Street (8'-12' Deep)	\$ 3,300.00	\$ 33,000.00	\$ 3,100.00	\$ 31,000.00	\$ 6,037.50	\$ 60,375.00	\$ 5,000.00	\$ 50,000.00
36	50	LF	6"-10" Point Repair Extra Length	\$ 44.00	\$ 2,200.00	\$ 125.00	\$ 6,250.00	\$ 203.55	\$ 10,177.50	\$ 200.00	\$ 10,000.00
37	10	EA	6"-10" Point Repair in Back Lot Easement (0'-8' Deep)	\$ 1,800.00	\$ 18,000.00	\$ 2,475.00	\$ 24,750.00	\$ 6,670.00	\$ 66,700.00	\$ 5,000.00	\$ 50,000.00
38	10	EA	6"-10" Point Repair in Back Lot Easement (8'-12' Deep)	\$ 3,050.00	\$ 30,500.00	\$ 2,800.00	\$ 28,000.00	\$ 7,360.00	\$ 73,600.00	\$ 6,000.00	\$ 60,000.00
39	50	LF	6"-10" Point Repair Extra Length in Back Lot Easement	\$ 44.00	\$ 2,200.00	\$ 95.00	\$ 4,750.00	\$ 234.60	\$ 11,730.00	\$ 225.00	\$ 11,250.00
40	30	TONS	Granular Backfill (Bank Sand)	\$ 28.00	\$ 840.00	\$ 40.00	\$ 1,200.00	\$ 43.70	\$ 1,311.00	\$ 60.00	\$ 1,800.00
41	5	CY	Extra Hand Excavation	\$ 17.00	\$ 85.00	\$ 73.00	\$ 365.00	\$ 566.95	\$ 2,834.75	\$ 200.00	\$ 1,000.00
42	40	SY	Repair/Rehab 2" Asphalt Pavement	\$ 51.00	\$ 2,040.00	\$ 70.00	\$ 2,800.00	\$ 322.00	\$ 12,880.00	\$ 100.00	\$ 4,000.00
43	40	SY	Repair/Rehab 8" Flecible Base	\$ 44.00	\$ 1,760.00	\$ 50.00	\$ 2,000.00	\$ 167.90	\$ 6,716.00	\$ 95.00	\$ 3,800.00
44	50	SF	Repair/Rehab 6" Concrete Driveway	\$ 95.00	\$ 4,750.00	\$ 10.00	\$ 500.00	\$ 56.35	\$ 2,817.50	\$ 25.00	\$ 1,250.00
45	50	SF	Repair/Rehab 4" Concrete Sidewalk	\$ 77.50	\$ 3,875.00	\$ 8.00	\$ 400.00	\$ 32.20	\$ 1,610.00	\$ 15.00	\$ 750.00
46	20	LF	Repair/Rehab Concrete Curb and Gutter	\$ 18.00	\$ 360.00	\$ 32.00	\$ 640.00	\$ 87.40	\$ 1,748.00	\$ 50.00	\$ 1,000.00
47	50	SY	Sod	\$ 13.50	\$ 675.00	\$ 30.00	\$ 1,500.00	\$ 36.80	\$ 1,840.00	\$ 45.00	\$ 2,250.00
48	200	LF	Repair/Rehab Chain Link Fence w/New	\$ 9.00	\$ 1,800.00	\$ 2.00	\$ 400.00	\$ 41.40	\$ 8,280.00	\$ 50.00	\$ 10,000.00
49	800	LF	Repair/Rehab Wooden Fence w/New	\$ 15.75	\$ 12,600.00	\$ 2.00	\$ 1,600.00	\$ 48.30	\$ 38,640.00	\$ 60.00	\$ 48,000.00
50	2	EA	Install 4' Dia. Manhole (0'-6' Deep)	\$ 3,700.00	\$ 7,400.00	\$ 4,100.00	\$ 8,200.00	\$ 6,670.00	\$ 13,340.00	\$ 7,000.00	\$ 14,000.00
51	5	VF	Extra Depth 4' Dia. Manhole Over 6' Deep	\$ 395.00	\$ 1,975.00	\$ 225.00	\$ 1,125.00	\$ 739.45	\$ 3,697.25	\$ 350.00	\$ 1,750.00
52	3	EA	Manhole Rehab 1: Replace Manhole Ring and Cover (Rebuild Chimney as Required) - Paved	\$ 1,230.00	\$ 3,690.00	\$ 1,000.00	\$ 3,000.00	\$ 3,444.25	\$ 10,332.75	\$ 1,500.00	\$ 4,500.00
53	2	EA	Manhole Rehab 1: Replace Manhole Ring and Cover (Rebuild Chimney as Required) - Unpaved	\$ 1,015.00	\$ 2,030.00	\$ 700.00	\$ 1,400.00	\$ 3,082.00	\$ 6,164.00	\$ 1,000.00	\$ 2,000.00
54	2	EA	Manhole Rehab 2: Realign and Seal Manhole Ring and Cover (Rebuild Chimney as Required) - Paved	\$ 790.00	\$ 1,580.00	\$ 700.00	\$ 1,400.00	\$ 1,771.00	\$ 3,542.00	\$ 2,000.00	\$ 4,000.00
55	2	EA	Manhole Rehab 2: Realign and Seal Manhole Ring and Cover (Rebuild Chimney as Required) - Unpaved	\$ 675.00	\$ 1,350.00	\$ 350.00	\$ 700.00	\$ 1,598.50	\$ 3,197.00	\$ 1,000.00	\$ 2,000.00
56	2	EA	Manhole Rehab 3: Raise Manhole To Grade - Unpaved	\$ 560.00	\$ 1,120.00	\$ 1,050.00	\$ 2,100.00	\$ 1,886.00	\$ 3,772.00	\$ 2,500.00	\$ 5,000.00
57	5	EA	Manhole Rehab 4: Structurally Repair Chimney/Cone and Coat	\$ 2,300.00	\$ 11,500.00	\$ 1,600.00	\$ 8,000.00	\$ 1,000.00	\$ 5,000.00	\$ 1,500.00	\$ 7,500.00
58	35	VF	Manhole Rehab 5: Clean Manhole, Repair as Needed and Coat Condition 5A, All Items and Appurtenances	\$ 292.00	\$ 10,220.00	\$ 253.00	\$ 8,855.00	\$ 300.00	\$ 10,500.00	\$ 500.00	\$ 17,500.00
59	35	VF	Manhole Rehab 5: Clean Manhole, Repair as Needed and Coat Condition 5B, All Items and Appurtenances	\$ 375.00	\$ 13,125.00	\$ 306.00	\$ 10,710.00	\$ 300.00	\$ 10,500.00	\$ 500.00	\$ 17,500.00
60	5	EA	Manhole Rehab 6: Reconstruct Manhole Bench and Invert	\$ 730.00	\$ 3,650.00	\$ 350.00	\$ 1,750.00	\$ 1,250.00	\$ 6,250.00	\$ 1,800.00	\$ 9,000.00
61	2	EA	Manhole Rehab 7: Install Flow Protector Insert	\$ 213.00	\$ 426.00	\$ 265.00	\$ 530.00	\$ 473.80	\$ 947.60	\$ 350.00	\$ 700.00
62	5	EA	Manhole Rehab 8: Stop I/I Repair Pipe Seal and/or Injection Grouting	\$ 1,725.00	\$ 8,625.00	\$ 900.00	\$ 4,500.00	\$ 1,500.00	\$ 7,500.00	\$ 2,000.00	\$ 10,000.00
63	1	LS	Traffic Control Area 1	\$ 900.00	\$ 900.00	\$ 125.00	\$ 125.00	\$ 3,075.00	\$ 3,075.00	\$ 2,000.00	\$ 2,000.00
64	1	LS	Traffic Control Area 2	\$ 900.00	\$ 900.00	\$ 800.00	\$ 800.00	\$ 3,075.00	\$ 3,075.00	\$ 2,000.00	\$ 2,000.00
65	1	LS	Traffic Control Area 3	\$ 900.00	\$ 900.00	\$ 550.00	\$ 550.00	\$ 3,075.00	\$ 3,075.00	\$ 2,000.00	\$ 2,000.00
66	1	LS	Traffic Control Area 4	\$ 900.00	\$ 900.00	\$ 125.00	\$ 125.00	\$ 3,075.00	\$ 3,075.00	\$ 2,000.00	\$ 2,000.00
67	1	LS	Traffic Control Area 5	\$ 900.00	\$ 900.00	\$ 125.00	\$ 125.00	\$ 3,075.00	\$ 3,075.00	\$ 2,000.00	\$ 2,000.00
68	1	LS	Unanticipated Adjustments	\$ 55,000.00	\$ 55,000.00	\$ 55,000.00	\$ 55,000.00	\$ 55,000.00	\$ 55,000.00	\$ 55,000.00	\$ 55,000.00
TOTAL BASE BID (ITEMS 1-68)				\$ 872,959.55		\$ 887,667.50			\$ 1,275,161.30		\$ 1,322,665.00

5. Addition Extension Error (Total Base Bid) For Contractor National Power Rodding. Corrected Total is shown (\$1,275,161.30)

IPR South Central Project References - CIPP

<p><u>MCMUD #8- San. Sewer Rehab</u> CIPP lining of 72,803 6"-18" in diameter, reconnect of 738 services and 52 point repairs</p>	<p>MC MUD 8 Engineer: Jones & Carter, Inc 8701 New Trails Drive, Suite 200 The Woodlands, TX 77381 Erich M. Peterson, 281-363-4039</p>	<p>\$1,958,413.25</p>	<p><u>Completed</u> <u>12/30/2014</u></p>
<p><u>MC MUD #9 Walden Road SSR</u> CIPP lining of 2,813 lf of 18" RCP and 2,223 linear feet of 24" RCP</p>	<p>MC MUD 9 Engineer: Bleyl & Associates 100 Nugent Street Conroe, TX 77301 Darrin Fentress, P.E. 936-441-7833</p>	<p>\$328,510.00</p>	<p><u>Completed</u> <u>2/23/2013</u></p>
<p><u>NWHCMUD #23- Rehab San. Sewer, Phase 1B & 1C</u> CIPP lining of 9,445 linear feet of sanitary sewer 8" in diameter</p>	<p>Northwest HC MUD 23 Engineer: JNS Engineers 722 Pin Oak Road, Suite 202A Katy, TX 77494 Jon N. Strange, P.E. 281-391-3366</p>	<p>\$235,867.75</p>	<p><u>Completed</u> <u>1/23/2013</u></p>
<p><u>COH 4258-55</u> CIPP lining 500 LF of 30", 1,750 LF of 36", 1,250 LF of 42", 1,550 LF of 48", 1,550 LF of 54", 500 LF of 60" - 66" and 1,550 LF of 69" - 72" diameter pipe</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$ 3,760,897.38</p>	<p><u>3/15/2014</u></p>
<p><u>COH 4258-53</u> CIPP lining of 32,900 linear feet 8" to 48" in diameter. CCTV of 23,000 linear feet 8" to 48". 1500 VF of Manhole Rehabilitation.</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$3,603,671.00</p>	<p><u>Ongoing</u></p>
<p><u>2011 - 2012 Wastewater Collections System Rehab</u> Pipe busting of 2087 linear feet 8"-18" in diameter. Rehabilitation of 60 manholes. Open cut replacement of 1913 linear feet</p>	<p>Round Rock, Texas 221 East Main Street Round Rock, Texas 78664 Eddie Zapata 512-218-6605</p>	<p>\$1,536,867.00</p>	<p><u>9/12/2013</u></p>
<p><u>COH 4258-54</u> Rehabilitation of 31,000 linear feet of CIPP 8" to 48" and 1500 VF of Manhole Repair.</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$3,490,599.00</p>	<p><u>Completed</u> <u>8/6/2014</u></p>
<p><u>MC MUD 18 – SSR, PH II</u> CIPP lining of 8,055 linear feet 6"-10" in diameter and seven point repairs</p>	<p>MC MUD 18 Edminster Hinshaw and Russ Kirk Williamson 713-784-8400</p>	<p>\$262,879.00</p>	<p><u>Completed</u> <u>11/14/12</u></p>

IPR South Central Project References - CIPP

<p><u>ASAP Gravity Interceptor Improvements Section 1</u> CIPP lining of 8,500 linear feet 33" and 36" in diameter</p>	<p>North Texas Municipal Water District 505 East Brown St Wylie, Texas 75098 LAN Engineers 2925 Briarpark Drive Houston, Texas 77042</p>	<p>\$1,633,117.20</p>	<p><u>Completed</u> <u>6/22/2012</u></p>
<p><u>HC MUD 65 - Sanitary Sewer Rehabilitation to serve Williamsburg Parish, Section One</u> 17,200 LF of 8-15" CIPP</p>	<p>HC MUD 65 Edminster Hinshaw and Russ Kirk Williamson 713-784-8400</p>	<p>\$373,794.80</p>	<p><u>Completed</u> <u>7/26/2012</u></p>
<p><u>City of Sugar Land Collection System Critical Line Rehab</u> 17,600LF 8-36" CIPP 1,395LF 8-10" PB</p>	<p>Sugar Land City Hall 2700 Town Center Blvd. North, Sugar Land Texas 77479 Pete Polotio 281-275-7580</p>	<p>\$1,944,009.52</p>	<p><u>Completed</u> <u>2/2014</u></p>
<p><u>HC MUD 61 - SSR Pkg 3</u> 24,424LF of 8-15" CIPP Pipe</p>	<p>HC MUD 61 10377 Stella Link Houston, TX 77025 Justin Edwards 713-942-2700</p>	<p>\$521,482.01</p>	<p><u>Completed</u> <u>9/12/2012</u></p>
<p><u>Brookstown/Evangeline St PH I Project #10-AR-BD-0039</u> 44,500LF 8-36" CIPP Sanitary Sewer rehab</p>	<p>Owner: East Parish Baton Rouge, LA Contact: BOH BROS CONST LLC 730 S Tonti St New Orleans, LA 70119 John Messina 505-247-3658</p>	<p>\$1,312,716.50</p>	<p><u>Start</u> <u>1/27/2012</u> <u>Completion</u> <u>9/5/2012</u></p>
<p><u>City of Friendswood, Annual SSR 2012</u> 8" -24" CIPP, C/TV, Point Repair</p>	<p>City of Friendswood 910 South Friendswood Drive Friendswood, Texas 77546 Steve Veruka 281-936-3800</p>	<p>\$300,000.00</p>	<p><u>Completed</u> <u>1/17/2013</u></p>
<p><u>Regional Sanitary Sewer Trunkline Rehabilitation</u> 640LF of 21/24" & 30/36" CIPP</p>	<p>HC MUD 64 10555 West Office Dr Houston, TX 77042 Contact: Jared R. Bowlin 713-784-4500</p>	<p>\$109,821.60</p>	<p><u>Completion</u> <u>8/31/2012</u></p>
<p><u>OSO WRP Service Area Collection System Enhancement Program IDIQ</u> 14" Force Main & 21" San. Swr. Rehab by CIPP</p>	<p>City of Corpus Christi 1201 Leopard St Corpus Christi, TX 78401 361-826-1800</p>	<p>\$142,000.00</p>	<p><u>Completed</u> <u>3/4/2011</u></p>

IPR South Central Project References - CIPP

<p><u>COH 4258-51 Sanitary Sewer Rehabilitation CIPP Method</u> 5600' of CIPP 30"-72"</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$2,403,471.74</p>	<p><u>Completed</u> 9/13/2011</p>
<p><u>Oak Ridge North - 2011 Sanitary Sewer Rehabilitation Phase 3</u> 16,000LF of 8", 774LF of 12", 1561LF of 15", 933 LF of 18" CIPP Rehab</p>	<p>City of Oak Ridge North, TX 8701 New Trails Drive Suite 200 The Woodlands, TX Contact: Bill B. Park Jr. 281-363-4039</p>	<p>\$999,131.50</p>	<p><u>Start</u> 12/2011 <u>Completion</u> 7/31/2012</p>
<p><u>Subcontract w/Oscar Renda Contracting Dallas WW Rehab 11-003/11-004</u> 1000LF of 6", 400LF of 8" CIPP. 150LF of 6" Pipeburst</p>	<p>City of Dallas 608 Henrietta Creek Road Roanoke, TX 76262 Contact: Pam Kocurek 817-491-2703</p>	<p>\$69,234.00</p>	<p><u>Completion</u> 9/21/2012</p>
<p><u>HC MUD 200 - 2011 Sanitary Sewer Rehab</u> 11,000LF of CIPP 8-10" Dia. Sewer pipe</p>	<p>HC MUD 200 6335 Gulfton, Suite 100 Houston, TX 77081 Contact: Janet Baccus 281-363-4039</p>	<p>\$273,573.00</p>	<p><u>Start</u> 10/2011 <u>Completion</u> 5/21/2012</p>
<p><u>EPO 8 Water Line Repairs ;EPO # SPD-MLK-090711-001</u> Emergency Point Repairs on Broken Water Lines</p>	<p>City of Houston 2700 Dalton Houston, TX 77017 Contact: Syed Moinuddin 713-641-9573</p>	<p>\$1,244,990.50</p>	<p><u>Start</u> 9/2011 <u>Completion</u> 2/20/2012</p>
<p><u>42" CMP on Windsewpt & Lake Conroe Hills</u> 170 LF of 42" & 260LF of 8" CIPP</p>	<p>Hays Utility North 375 Lake Meadows Drive Montgomery, TX 77356 Contact: Jessica Wilson 936-588-1166</p>	<p>\$56,940.00</p>	<p><u>Start</u> 8/2011 <u>Completion</u> 10/2011</p>
<p><u>Subcontract w/PM Construction SAWS 2011 Contract 2</u> 10,000LF of CIPP 6-60" diameter pipe</p>	<p>San Antonio Water System 2800 HWY 281 N. San Antonio, TX 78212 Contact: Sandra Gomez 210-233-3483</p>	<p>\$1,979,375.00</p>	<p><u>Start</u> 1/2011 <u>Completion</u> 6/2011</p>
<p><u>Subcontract w/H&M Clear Lake PH 42</u> 425LF of 8" & 773 LF of 18" CIPP</p>	<p>Clear Lake 2925 Briarpark Dr Houston, Texas Kelly D. Shipley 713-266-6900</p>	<p>\$57,805.00</p>	<p><u>Start</u> 10/2011 <u>Completion</u> 1/1/2012</p>

IPR South Central Project References - CIPP

<p><u>Reid Road MUD 2 WW Rehab Harvest Bend The Village Sec 1&2</u> 4,400' of CIPP 8"</p>	<p>Reid Road MUD 2 1702 Seamist Drive, St 301, Houston, Texas 77008 Contact: Dennis Hughes 713-869-2402</p>	<p>\$103,572.50</p>	<p><u>Start</u> 10/2011 <u>Completion</u> 12/22/12</p>
<p><u>COH 4258-50 Sanitary Sewer Rehabilitation CIPP Method</u> 6200' of CIPP 30"-72"</p>	<p>City of Houston 4545 Groveway Dr. Houston, Texas 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$2,418,251.10</p>	<p><u>Start</u> 12/2011 <u>Completion</u> 5/2012</p>
<p><u>2011 Sanitary Sewer Rehabilitation Project</u> 1,750' of CIPP 6-12"</p>	<p>San Marcos, Texas 45 NE Loop 410, Ste. 890 San Marcos, Texas Contact: Ryan Sowa 210-541-9166</p>	<p>\$683,052.00</p>	<p><u>Start</u> 9/2011 <u>Completion</u> 9/2012</p>
<p><u>COH 4258-48 Sanitary Sewer Rehabilitation CIPP Methods</u> 34,400' of CIPP 8"-48" Dia. Sewer Pipe</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$3,645,493.79</p>	<p><u>Start</u> 10/2011 <u>Completion</u> 2/2012</p>
<p><u>HC MUD 183 - 2010 San. Swr. Rehab</u> 30,000' of CIPP 8-18"</p>	<p>HC MUD 183 8701 New Trails Drive Suite 200 The Woodlands, TX Contact: Chad Walker 281-363-4039</p>	<p>\$1,177,501.20</p>	<p><u>Start</u> 7/2011 <u>Completion</u> 7/10/2012</p>
<p><u>Morton Road MUD San. Swr. - Phase 2</u> 5,400LF of 8" CIPP</p>	<p>Morton Road MUD 10555 Richmond Ave. Houston, TX 77042 Contact: Christopher Burke 713-784-4830</p>	<p>\$169,467.86</p>	<p><u>Start</u> 7/2011 <u>Completion</u> 11/2012</p>
<p><u>San. Swr. Rehab Inwood North, Sec 5</u> 18,385LF of 8-15" CIPP</p>	<p>HC MUD 118 10555 Westoffice Dr Houston, Tx 77042 Robert D. Atkinson 713-784-4500</p>	<p>\$423,146.00</p>	<p><u>Start</u> 7/2011 <u>Completion</u> 12/2011</p>
<p><u>HC MUD 18 - San Swr Rehab Phase 4</u> 6,309LF of 8-18" CIPP</p>	<p>HC MUD 18 616 FM 1960 W, Suite 250 Houston, TX 77090 Contact: Pam Madrigal 281-350-7027</p>	<p>\$257,017.50</p>	<p><u>Start</u> 6/2011 <u>Completion</u> 12/12/12</p>

IPR South Central Project References - CIPP

HC WCID 113 - CIPP Swr Lining Phase 3A 2,100LF of 6-18" CIPP	HC WCID 113 10555 Richmond Ave. Houston, TX Contact: Christopher Burke 713-784-4830	\$92,775.60	<u>Start</u> 7/2011 <u>Completion</u> 9/1/2011
Subcontract w/PM Const. (Santa Fe, Tx) 2,528LF of 8" CIPP	Santa Fe, TX 131 North Richey St. Pasadena, TX 77506 Contact: Chad Wall 832-252-4800	\$54,085.00	<u>Start</u> 4/2011 <u>Completion</u> 5/2011
Subcontract w/PM Const. (Southmore) Rehabilitation of 36" Pipe via CIPP method	Pasadena, TX 131 North Richey St. Pasadena, TX 77506 Contact: Chad Wall 832-252-4800	\$74,000.00	<u>Start</u> 4/2011 <u>Completion</u> 5/2011
Subcontract w/Huff & Mitchell (HC MUD 81) 1,600' of 15", 125' of 8" CIPP Sewer	HC MUD 81 10777 Westheimer, St 400 Houston, Texas 77042 Contact: Melissa M. Fitzgerald 713-488-8276	\$72,128.00	<u>Start</u> 3/2011 <u>Completion</u> 4/2011
Sanitary Sewer Rehabilitation Phase 4 6,000' of 8" CIPP Sewer	Chelford One MUD 2925 Briarpark Dr. Houston, TX Contact: Norman Scholes 713-782-0042	\$196,069.00	<u>Start</u> 5/2011 <u>Completion</u> 9/2011
City of Friendswood 2011 Sewer Rehab Annual Maintenance CIPP Contract	Friendswood, TX 1306 Deepwood Friendswood, TX 77087 Contact: Brian Smith 281-996-3384	\$300,000.00	<u>Start</u> 3/2011 <u>Completion</u> 2/2/2012
SJRA Lift Station 4 & 12 Collection Line Rehabilitation 4,500' of 18-24" CIPP Sewer	San Jacinto River Authority 1577 Damsite Road Conroe, Texas 77304 Contact: Matt Barrett 281-367-9511	\$465,935.70	<u>Start</u> 3/2011 <u>Completion</u> 6/2011
Edloe Street CIPP 24" Storm Sewer Emergency Rehab of 215' of 24" Storm Sewer	Southside Place, TX 4635 Southwest Freeway, Suite 1000 Houston, TX 77027 Contact: Joe Moore 713-622-9264	\$20,855.00	<u>Start</u> 2/2011 <u>Completion</u> 2/2011

IPR South Central Project References - CIPP

<p><u>Modifications to Lake Rush Dam - Wichita Mountains Wildlife Refuge</u> 60LF of 36" Pipe through A Dam Rehabilitated by CIPP</p>	<p>Lake Rush Dam 4301 N. Fairfax Dr., Room 7067 Arlington, VV 22203 Contact: Doug Laub 713-647-2821</p>	<p>\$39,000.00</p>	<p><u>Start</u> 12/2010 <u>Completion</u> 1/2011</p>
<p><u>HC MUD 119 Phase 2 - Contract 1</u> Sanitary Sewer Point Repairs</p>	<p>HC MUD 119 11500 Northwest Freeway Houston, TX 77092 Contact: Greg A Parker 713-812-7200</p>	<p>\$14,988.00</p>	<p><u>Start</u> 12/2010 <u>Completion</u> 1/2011</p>
<p><u>Northside SSO Elimination EPO</u> Emergency Rehab of 84" 72", 90", 48", & 102" Sanitary Sewer Pipe</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Iraj Ranjbar 832-395-2303</p>	<p>\$6,438,779.40</p>	<p><u>Start</u> 12/2010 <u>Completion</u> 8/2011</p>
<p><u>Georgetown EARZ VI & VII – Trenchless</u> 18,000 of 6-18" CIPP Sewer</p>	<p>Georgetown, Texas 300-1 Industrial Ave. Georgetown, Texas 78626 Contact: Thomas D. Valle 512-819-9478</p>	<p>\$1,183,613.10</p>	<p><u>Start</u> 2/1/2010 <u>Completion</u> 3/1/2011</p>
<p><u>HC MUD 157 Sanitary Sewer Rehabilitation Phase III</u> 2,300' of 24" CIPP Sewer 300' of 21" CIPP Sewer</p>	<p>Harris County MUD 157 10777 Westheimer, St 400 Houston, Texas 77042 Contact: Melissa M. Fitzgerald 713-488-8276</p>	<p>\$261,536.80</p>	<p><u>Start</u> 1/2011 <u>Completion</u> 5/2011</p>
<p><u>COH 4258-47 Sanitary Sewer Rehabilitation CIPP Methods</u> 6,500' of CIPP 30"-72" Dia. Sewer Pipe</p>	<p>City of Houston 4545 Groveway Dr. Houston, Texas 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$2,200,890.00</p>	<p><u>Start</u> 8/2011 <u>Completion</u> 5/11/2012</p>
<p><u>COH 4258-45 Sanitary Sewer Rehabilitation CIPP Methods</u> 32,000' of CIPP for 8"-48" Dia. Sewer pipe</p>	<p>City of Houston 4545 Groveway Dr. Houston, Texas 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$3,105,463.46</p>	<p><u>Start</u> 8/2011 <u>Completion</u> 12/15/11</p>
<p><u>Sonora Wastewater collection system Rehabilitation</u> 19,575' of CIPP 4"-12" Sewer</p>	<p>City of Sonora 11910 Greenville Ave., St 600 Dallas, Texas 75243 Contact: Matt Hickey 214-361-7900</p>	<p>\$2,363,033.00</p>	<p><u>Start</u> 1/2011 <u>Completion</u> 4/12/2012</p>

IPR South Central Project References - CIPP

<p><u>Reconstruction of Sam Houston Dr.</u> 1,945' of 6"-12" CIPP Sewer</p>	<p>Victoria 3636 Pasadena Blvd. Pasadena, TX 77503 Contact: Mike Coppock 713-473-7900</p>	<p style="text-align: center;">\$92,000.00</p>	<p style="text-align: center;"><u>Start</u> 12/2010 <u>Completion</u> 8/2011</p>
<p><u>Downtown Water and Sewer Replacement</u> Work Order CIPP Contract</p>	<p>Victoria 3636 Pasadena Blvd. Pasadena, TX 77503 Contact: Mike Coppock 713-473-7900</p>	<p style="text-align: center;">\$89,000.00</p>	<p style="text-align: center;"><u>Start</u> 12/2010 <u>Completion</u> 8/2010</p>
<p><u>City of Lewis- Sanitary Sewer Rehabilitation: Contract A</u> 5,377' of CIPP 8" Dia Sewer Pipe.</p>	<p>City of Lewis, IA 1555 SE Delaware Ave., St F Ankeny, IA 50021 Contact: Justin Vogel 515-964-1920</p>	<p style="text-align: center;">\$104,781.05</p>	<p style="text-align: center;"><u>Start</u> 10/2010 <u>Completion</u> 4/2011</p>
<p><u>Playland Sanitary Sewer Rehab for Council Bluffs</u> 8,000' of CIPP 8"-10" Dia Sewer Pipe.</p>	<p>Roloff Construction 10204 South 152nd Street Omaha, NE 68138 Contact: Diane Rogers 402-861-1721</p>	<p style="text-align: center;">\$196,315.50</p>	<p style="text-align: center;"><u>Start</u> 10/2010 <u>Completion</u> 8/2011</p>
<p><u>Klein PUD</u> 7,300' of 8" CIPP Sewer 300' of 12" CIPP Sewer 1,600' of 18" CIPP Sewer</p>	<p>KLEIN PUD 616 FM 1960 W, Suite 250 Houston, TX 77090 Contact: Harry B. Walker 281-350-7027</p>	<p style="text-align: center;">\$154,431.77</p>	<p style="text-align: center;"><u>Start</u> 9/2010 <u>Completion</u> 1/2011</p>
<p><u>Reid Road MUD 2 Sewer Rehab</u> 3,241' of 18" CIPP Sewer</p>	<p>Ren Road MUD 2 1702 Seamist Drive, St 301, Houston, Texas 77008 Contact: Clark Hughes 713-869-2402</p>	<p style="text-align: center;">\$150,544.00</p>	<p style="text-align: center;"><u>Start</u> 8/2010 <u>Completion</u> 11/2010</p>
<p><u>COH 4258-46 Sanitary Sewer Rehabilitation CIPP Methods</u> 5,900' of CIPP 30"-72" Sewer</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p style="text-align: center;">\$2,220,072.00</p>	<p style="text-align: center;"><u>Start</u> 1/2011 <u>Completion</u> 7/12/2012</p>
<p><u>COH 4258-44 Sanitary Sewer Rehabilitation CIPP Methods</u> 34,400' of CIPP 8"-48" Dia. Sewer</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p style="text-align: center;">\$3,334,039.66</p>	<p style="text-align: center;"><u>Start</u> 1/2011 <u>Completion</u> 8/26/2012</p>

IPR South Central Project References - CIPP

<p><u>Middle Blue River Basin Green Solutions Pilot Sewer Rehabilitation</u> 130' of 8", 5,700' of 10", 4,275' of 12", 1,875' of 15", 1650' of 18", 2,025' of 21", 675' of 24", 475' of 27", 475' of 30", 550' of 36", and 475' of 42" CIPP Sewer Pipe. With Approx 6,100' of 4"/6" CIPP Sewer Services.</p>	<p>Kansas City, MO 4800 E 63rd St. Kansas City, MO 64130 Contact: Karine Papikian 816-513-0300</p>	<p>\$2,821,000.00</p>	<p><u>Start</u> 7/2010 <u>Completion</u> 7/31/2012</p>
<p><u>2010 Sanitary Sewer Maintenance</u> 7,730' of 8", 340' of 12", 310' of 15" CIPP Sewer</p>	<p>Olathe, KS 1385 S. Robinson Olathe, KS 66051 Contact: Ric Gere 913-971-8505</p>	<p>\$213,770.00</p>	<p><u>Start</u> 6/2010 <u>Completion</u> 11/2010</p>
<p><u>Galveston, TX</u> Work Order CIPP Contract</p>	<p>Calco Construction 8000 Berwyn Dr. Houston, TX 77037 Contact: Henry Happel 281-448-2620</p>	<p>\$50,000.00</p>	<p><u>Start</u> 5/2010 <u>Completion</u> 4/2011</p>
<p><u>Galveston 2010 - Annual Sanitary Sewer Rehabilitation</u> Work Order CIPP Contract</p>	<p>Galveston, Texas 823 Rosenberg Galveston, Texas 77550 Contact: Eric Wilson (409) 797-3630</p>	<p>\$1,024,830.00</p>	<p><u>Start</u> 9/2010 <u>Completion</u> 6/2011</p>
<p><u>SAWS - Sanitary Sewer Rehab Central Phase I (MILITARY DR.)</u> 11,800' of 27-36" CIPP Sewer</p>	<p>San Antonio Water System (SAWS) 2801 HWY 281 N. San Antonio, TX 78212 Contact: Judith Coker/Luis Cullar 210-233-3953</p>	<p>\$2,919,435.00</p>	<p><u>Start</u> 1/2010 <u>Completion</u> 11/23/12</p>
<p><u>COH 4258-43 Sanitary Sewer Rehabilitation CIPP Methods</u> 5,600' of 30"-72" CIPP Sewer</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$2,400,763.00</p>	<p><u>Start</u> 3/2010 <u>Completion</u> 9/21/2011</p>
<p><u>COH 4258-41 Sanitary Sewer Rehabilitation CIPP Methods</u> 27,000' of 8"-48" CIPP Sewer</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$2,973,890.00</p>	<p><u>Start</u> 7/2009 <u>Completion</u> 6/2011</p>
<p><u>COH 4258-40 Sanitary Sewer Rehabilitation CIPP Methods</u> 30,000' of 8-48" CIPP Sewer</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$3,401,440.00</p>	<p><u>Start</u> 4/2010 <u>Completion</u> 4/2011</p>

IPR South Central Project References - CIPP

<u>Emporia, KS Sanitary Sewer Rehab</u> 12,580' of CIPP 8"-10" Dia Sewer Pipe.	City of Emporia, KS 1220 Hatcher Emporia, KS 66801 Contact: Tim Frevert 620-343-4253	\$241,982.50	<u>Start</u> 10/2010 <u>Completion</u> 11/2010
<u>City of Alice Citywide Sewermain Replacement</u> 40,200' of 6" -18" CIPP Sewer	Alice, TX 1220 N Texas Blvd., Suite 4 Alice, TX 78332 Contact: Pat Coym	\$1,870,000.00	<u>Start</u> 3/2010 <u>Completion</u> 3/2010
<u>Upper Brays - EPO# SPD-MLK-040610-001</u> Emergency Rehab of 84" & 18" Sanitary Sewer	City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947	\$1,280,000.00	<u>Start</u> 3/2010 <u>Completion</u> 6/2010
<u>Sky Meadows/ Maxey Road - EPO # SPD-MLK - 052109-003</u> Emergency Rehab of San. Swr. Pipe	City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947	\$177,710.00	<u>Start</u> 3/2010 <u>Completion</u> 6/2010
<u>SAWS - Small Main Rehab at Focus Areas</u>	San Antonio Water System (SAWS) 2800 HWY 281 N. San Antonio, TX 78212 Contact: Jerome Itis 210-233-3683	\$1,284,385.00	<u>Start</u> 1/2010 <u>Completion</u> 10/2010
<u>HC WCID MUD 133 Sanitary Sewer Rehabilitation</u> 56,845' of 8", 2,130' of 10", 200' of 12", 7,065' of 15", 480' of 18", and 775' of 24" CIPP Sewer	Harris County MUD 133 616 FM 1960 W, Suite 250 Houston, TX 77090 Contact: Ross Crawford 281-350-7027	\$1,654,418.00	<u>Start</u> 2/2010 <u>Completion</u> 12/2010
<u>COH 4258-39 Sanitary Sewer Rehabilitation CIPP Methods</u> 7,600' of 30-72" CIPP Sewer	City of Houston 4545 Groveway Dr. Houston, TX77087 Contact: Jason Iken 713-641-9947	\$3,649,000.00	<u>Start</u> 11/2008 <u>Completion</u> 11/2010
<u>COH 4258-37 Sanitary Sewer Rehabilitation CIPP Methods</u> 22,200' of 8-48" CIPP Sewer	City of Houston 4545 Groveway Dr. Houston, TX77087 Contact: Jason Iken 713-641-9947	\$2,873,785.00	<u>Start</u> 10/2008 <u>Completion</u> 12/2010

IPR South Central Project References - CIPP

<u>Manhattan, KS 2010 Cured-In-Place Pipe</u> 15,000' of 8" & 1,000' of 18"	Manhattan, KS 1101 Poyntz Manhattan, KS 66502 Contact: Robert Pugh 785-587-2415	\$343,418.00	<u>Start</u> 4/2010 <u>Completion</u> 8/2010
<u>City of Victoria Annual Sewer Rehab</u> Work Order CIPP Contract	City of Victoria, TX 3636 Pasadena Blvd. Pasadena, Tx 77503 Contact: Mike Coppock 713-473-7900	\$219,175.00	<u>Completion</u> 8/2010
<u>Rehabilitation to serve Timber Creek II</u> 500' of 60" CIPP	Velasco Drainage District 915 Stratton ridge Rd. Clute, TX 77531 Contact: Chris Gallion 979-265-4251	\$124,960.00	<u>Start</u> 4/2010 <u>Completion</u> 8/2010
<u>Chelford City MUD Sanitary Sewer Rehabilitation Phase Five</u> 9,735' 8" CIPP Sewer	Chelford City MUD 2925 Briarpark Dr. Houston, TX Contact: Norman Scholes 713-782-0042	\$792,679.00	<u>Start</u> 6/2009 <u>Completion</u> 7/2010
<u>250 Benita Emergency Project</u> Junction Box Rehabilitation & 54" CIPP Sewer	San Antonio Water System (SAWS) 2800 HWY 281 N. San Antonio, TX 78212 Contact: Sandra Gomez	\$401,450.00	<u>Start</u> 2/2010 <u>Completion</u> 5/2010
<u>Morton Road MUD Sanitary Sewer</u> 7,000' of 8-15" CIPP Sewer	Morton Road MUD 10555 Richmond Ave. Houston, TX 713-784-4830	\$206,000.00	<u>Start</u> 2/2010 <u>Completion</u> 4/2010
<u>Ren Road MUD Sewer Rehabilitation</u> 3,200' of 18" CIPP Sewer	Ren Road MUD 2925 Briarpark Dr. Houston, TX Contact: Taylor 713-782-0042	\$100,022.00	<u>Start</u> 2/2010 <u>Completion</u> 4/2010
<u>Beechnut SWWTP - EPO# SPD-MLK 090809-001</u> Emergency Rehab of WWTP & San. Swr. Pipe	City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947	\$2,097,000.00	<u>Start</u> 9/2009 <u>Completion</u> 11/2009

IPR South Central Project References - CIPP

<p>COH 4258-36 Sanitary Sewer Rehabilitation CIPP Methods 25,850' of 8-48" CIPP Sewer</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$3,284,420.00</p>	<p><u>Start</u> 4/2008 <u>Completion</u> 3/2010</p>
<p>COH 4258-32 Sanitary Sewer Rehabilitation CIPP Methods 22,800' of 8-48" CIPP Sewer</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$3,774,572.55</p>	<p><u>Start</u> 3/2008 <u>Completion</u> 2/2010</p>
<p>Clear Lake Rehabilitation of 48" Sewer Trunkline 4,070' of 48" CIPP</p>	<p>City of Clear Lake Public Work 1419 2nd Avenue South Clear Lake, IA 50428 641-357-6135</p>	<p>\$ 1,390,116.00</p>	<p><u>Start</u> 10/2008 <u>Completion</u> 3/2009</p>
<p>City of Waco Sanitary Sewer Rehabilitation 4,020' of 30-48" CIPP Sewer</p>	<p>City of Waco 200 Colcord Ave. Waco, TX 76707 Contact: Leigh Cerda 512-306-9266</p>	<p>\$2,476,197.00</p>	<p><u>Start</u> 6/2008 <u>Completion</u> 1/2009</p>
<p>COH 4258-27 Sanitary Sewer Rehabilitation CIPP Methods 5,600' of 30"-72" CIPP Sewer</p>	<p>City of Houston 4545 Groveway Dr. Houston, Tx 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$3,618,575.00</p>	<p><u>Start</u> 4/2007 <u>Completion</u> 10/2008</p>
<p>City of Friendswood 2007 Sewer Rehab 13,425' of 10-15" CIPP Sewer</p>	<p>Friendswood, TX 1306 Deepwood, Friendswood, Tx 77087 Contact: Brian Smith 281-996-3384</p>	<p>\$600,000.00</p>	<p><u>Start</u> 5/2007 <u>Completion</u> 11/2007</p>
<p>COH 4258-25 Sanitary Sewer Rehabilitation CIPP Methods 35,800' of 8-48" CIPP Sewer</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$4,948,077.00</p>	<p><u>Start</u> 6/2006 <u>Completion</u> 5/2007</p>
<p>COH 4258-19 Sanitary Sewer Rehabilitation CIPP Methods 29,000' of 8-48" CIPP Sewer</p>	<p>City of Houston 4545 Groveway Dr. Houston, TX 77087 Contact: Jason Iken 713-641-9947</p>	<p>\$3,890,309.00</p>	<p><u>Start</u> 6/2005 <u>Completion</u> 11/2006</p>

IPR South Central Project References - CIPP
CIPP Installation Experience by Diameter
2005-2013

Size	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
6"	2,782	1,299	466	300		629	26,866	2,118	5,147	39,607
7.5"										-
8"	42,454	29,010	107,397	46,445	45,593	171,623	143,913	91,019	156,960	834,414
9"										-
10"	7,579	8,418	15,082	8,757	5,294	18,764	24,206	17,130	20,676	125,906
12"	2,876	580	13,706	13,180	7,404	15,525	11,735	8,954	16,602	90,562
15"	16,865	11,170	15,794	22,110	30,872	36,928	11,763	21,201	17,579	184,282
18"	11,517	17,241	14,097	15,347	12,538	28,187	10,394	2,634	30,669	142,624
20"				44		1,465	297	706		2,512
21"	8,929	6,429	4,496	6,107	10,454	8,161	9,275	2,176	2,088	58,115
22"										-
23"										-
24"	4,847	4,399	10,582	7,162	25,421	11,924	12,555	13,362	11,442	101,694
27"		1,315	752			503	100	7,178	3,207	13,055
30"	970	939	10,684	5,361	6,680	6,025	3,194	16,821	10,007	60,681
33"					1,276	2,931	14,867	3,096	4,368	26,538
35"										-
36"	753	2,396	2,537	831	18,553	10,536	5,796	7,129	7,580	56,111
38"										-
39"										-
42"	3,077	3,670		1,487	10,638	7,916	3,206	645	5,719	36,358
48"	362	250	1,085	20,423	310	2,855	1,921	593	4,133	31,932
54"				130	72	857		1,889		2,948
60"	60			265	1,689	1,645	772	1,355	3,400	9,186
66"										-
72"							683			683
78"										-
Total	103,071	87,116	196,678	147,949	176,794	326,474	281,543	198,006	299,577	1,817,208



Training

Confined Space Entry Training.

Boiler Operator.

TV operator trained by CUES

CDL driver Class A

CPR- First Aid Trained.

Excavation Trained.

Certified Fit test.

Certified on welding T-Lock plastic.

Jorge Martinez
Operations Manager
South Central Region

Professional Experience

Mr. Martinez has over 20 years of CIPP installation of both small and large diameter. He has extensive field knowledge in bypass pumping, wet out operations, CIPP lining, and EcoCast operations. In his career, Mr. Martinez has been involved in the installation of over 2,500,000 linear feet of CIPP liners. In addition, Mr. Martinez has project manager experience acting as assistant project manager for IPR in 2009.

IPR South Central, LLC (1/17/1995 – Present)

Operations Manager

Mr. Martinez has been with IPR South Central for over 17 years and now serves as operations manager over five full time CIPP crews, wet out operations, and an EcoCast rehabilitation crew. Today Mr. Martinez is responsible for the installation of over 200,000 linear feet of CIPP liners on an annual basis including 3,000 linear feet of 54" and 60" diameter installations in 2012. In addition, EcoCast crews overseen by Mr. Martinez have rehabilitated over 4,000 linear feet of large diameter sanitary storm sewer 60"-84" in diameter. Prior to his current position, Mr. Martinez worked as a crew foreman directly overseeing the field operations and CIPP lining of many large diameter sanitary sewer lines including installing over 200,000 lf of CIPP liner from 4" to 72" in several different Cities in the USA. Designed various projects involving extensive by-pass pumping requirements.

BRH Garver (1993 – 1995)

Crew Member

- Started on the pipe bursting business for Horse Shoe Construction
- Manhole installation, Tunnel, Open Cut and CIPP.
- Started CIPP business and grew it from one CIPP crew up to 2 CIPP crews. Operated heavy construction equipment for open cut, tunnel, and manhole installation.

Past Experiences:

- Successfully managed a maintenance contract with SAWS in 2004 installing over 40,000 lf from 6" up to 60" in diameter CIPP liner
- Successfully managed City of Houston project with 1,180 lf of 72"
- Successfully managed a SAWS project back in 2005 installing 4000 LF of 42", City Of Houston 8,000 LF of 21", 4,000 LF of 24", Oklahoma City 4000 LF of 8", Georgetown 4500 LF of 6" and 8".
- Successfully managed a City of Houston job installing 10,000 LF of 48", 4500 LF of 42" and installed 1200 LF of 48" and 900 LF of 42"
- COH Large Diameter Pipe Rehabilitation Contract #4258-51
EcoCast portion of the contract involved EcoCast rehabilitation of 460 SF of existing junction box and 1,000 linear feet of 72" diameter pipe
- COH Large Diameter Pipe Rehabilitation Contract #4258-46
EcoCast lining of 700 linear feet of 72" diameter sanitary RCP



Douglas Umanzor
Supervisor
South Central Division

Professional Experience

Education

Milby HS

Training

Commercial DL
Confined Space
CPR

Mr. Umanzor has over 11 years of experience in supervising of CIPP installations, setting bypass pumping, tap cutting, sewer cleaning. In 2012, Mr. Umanzor over saw the installation over 5,000 linear feet of CIPP installation on a monthly basis totaling 70,015 linear feet for the year.

IPR South Central LLC (3/23/2002- present)

Supervisor

As project supervisor, Mr. Umanzor oversees all in field operations associated with his crew. This includes set up, bypass, and installation of CIPP liners. Mr. Umanzor and his crew specialize in the installation of large diameter liners and has been an influential factor on a number of IPR's large contracts.

Past Projects:

COH 4258-47 Sanitary Sewer Rehabilitation CIPP Methods
6,500' of CIPP 30"-72" Dia. Sewer Pipe

COH 4258-50 Sanitary Sewer Rehabilitation CIPP Method
6200' of CIPP 30"-72"

COH 4258-55
CIPP lining 500 LF of 30", 1,750 LF of 36", 1,250 LF of 42", 1,550 LF of 48", 1,550 LF of 54", 500 LF of 60" - 66" and 1,550 LF of 69" - 72" diameter pipe

Subcontract w/PM Construction SAWS 2011 Contract 2
10,000LF of CIPP 6-60" diameter pipe

COH 4258-48 Sanitary Sewer Rehabilitation CIPP Methods
34,400' of CIPP 8"-48" Dia. Sewer Pipe



Components	Product	Subcontractor
Cleaning and Televising of Sanitary Sewer - Includes obstruction removals , root removal , and grease removal	Cues TV equipment / Vac- Con , Vactor Cleaning Equipment , Pipelogix Software	Midas Utility Solutions 8800 Tavenor Lane Houston, TX 77075
Cured in Place Pipe of Sanitary Sewer Lines 6" thru 12" in diameter	National Liner Felt / Riecholld Resins	Inland Pipe Rehab South Central 7600 S. Santa Fe Hou, Tx 77061
Pipe Burst of Sanitary Sewer Lines 6"-10" , external reconnects on services from homes or businesses	Chevron - gray HDPE -IPS-SDR 19 TT Tech. Bursting Equip.	PM Construction 131 N. Richey Pasadena 77506
Bypass Pumping of Sanitary Sewer Lines for Rehab Area 1-5	Honda trash pumps , Vinaflow discharge hose	Inland Pipe Rehab South Central 7600 S. Santa Fe Hou, Tx 77061
Internal Reconnects by remote device on services from homes or businesses	Cues Kangaroo cutters	Inland Pipe Rehab South Central 7600 S. Santa Fe Hou, Tx 77061
Excavation- Point repairs, external reconnects , and manhole installs 0'-12' deep - Backfill, fencing repairs / rehab , pavement and ground restoration in paved and unpaved areas	Hansen , Oldcastle, Furgesson , Plastic Trend, Vassallo, Furnco	Texas Pride Utility's 28610 Benderwood Ct, Spring, TX 77386
Manhole Rehab 1-3/6-7: Replace manhole ring & cover , rebuild chimney, seal ring and cover , raise MH to grade , reconst. Bench and invert	Deneff, East Jordan , Trench Tough	Texas Pride Utility's 28610 Benderwood Ct, Spring, TX 77386
Manhole Rehab 4,5,8: Structurally Repair Chlmney/Cone and Coat clean manhole , stop 1/1 , repair pipe seal , and injection grouting	Strong Seal MS-2 , Spraywall	FUQUAY Inc. 4861 Old Hwy 81 New Braunfels, TX 78132



March 5, 2015

City of Portland
1900 Billy G Web Drive
Portland, Texas 78374

Re: Sanitary Sewer Rehabilitation

To whom it may concern,

IPR South Central LLC certifies that no liens or outstanding claims have been filed against our company for failure to pay for service or materials supplied against any of our projects begun within the preceding two years.

Respectfully,

A handwritten signature in black ink that reads 'Nick Banchetti'. The signature is written in a cursive, flowing style.

Nick Banchetti

General Manager



Training

Confined Space Entry Training.

Boiler Operator.

TV operator trained by CUES

CDL driver Class A

CPR- First Aid Trained.

Excavation Trained.

Certified Fit test.

Certified on welding T-Lock plastic.

Jorge Martinez
Operations Manager
South Central Region

Professional Experience

Mr. Martinez has over 20 years of CIPP installation of both small and large diameter. He has extensive field knowledge in bypass pumping, wet out operations, CIPP lining, and EcoCast operations. In his career, Mr. Martinez has been involved in the installation of over 2,500,000 linear feet of CIPP liners. In addition, Mr. Martinez has project manager experience acting as assistant project manager for IPR in 2009.

IPR South Central, LLC (1/17/1995 – Present) **Operations Manager**

Mr. Martinez has been with IPR South Central for over 17 years and now serves as operations manager over five full time CIPP crews, wet out operations, and an EcoCast rehabilitation crew. Today Mr. Martinez is responsible for the installation of over 200,000 linear feet of CIPP liners on an annual basis including 3,000 linear feet of 54" and 60" diameter installations in 2012. In addition, EcoCast crews overseen by Mr. Martinez have rehabilitated over 4,000 linear feet of large diameter sanitary storm sewer 60"-84" in diameter. Prior to his current position, Mr. Martinez worked as a crew foreman directly overseeing the field operations and CIPP lining of many large diameter sanitary sewer lines including installing over 200,000 lf of CIPP liner from 4" to 72" in several different Cities in the USA. Designed various projects involving extensive by-pass pumping requirements.

BRH Garver (1993 – 1995) **Crew Member**

- Started on the pipe bursting business for Horse Shoe Construction
- Manhole installation, Tunnel, Open Cut and CIPP.
- Started CIPP business and grew it from one CIPP crew up to 2 CIPP crews. Operated heavy construction equipment for open cut, tunnel, and manhole installation.

Past Experiences:

- Successfully managed a maintenance contract with SAWS in 2004 installing over 40,000 lf from 6" up to 60" in diameter CIPP liner
- Successfully managed City of Houston project with 1,180 lf of 72"
- Successfully managed a SAWS project back in 2005 installing 4000 LF of 42", City Of Houston 8,000 LF of 21", 4,000 LF of 24", Oklahoma City 4000 LF of 8", Georgetown 4500 LF of 6" and 8".
- Successfully managed a City of Houston job installing 10,000 LF of 48", 4500 LF of 42" and installed 1200 LF of 48" and 900 LF of 42"
- COH Large Diameter Pipe Rehabilitation Contract #4258-51
EcoCast portion of the contract involved EcoCast rehabilitation of 460 SF of existing junction box and 1,000 linear feet of 72" diameter pipe
- COH Large Diameter Pipe Rehabilitation Contract #4258-46
EcoCast lining of 700 linear feet of 72" diameter sanitary RCP



Douglas Umanzor
Supervisor
South Central Division

Professional Experience

Education

Milby HS

Training

Commercial DL
Confined Space
CPR

Mr. Umanzor has over 11 years of experience in supervising of CIPP installations, setting bypass pumping, tap cutting, sewer cleaning. In 2012, Mr. Umanzor over saw the installation over 5,000 linear feet of CIPP installation on a monthly basis totaling 70,015 linear feet for the year.

IPR South Central LLC (3/23/2002- present)

Supervisor

As project supervisor, Mr. Umanzor oversees all in field operations associated with his crew. This includes set up, bypass, and installation of CIPP liners. Mr. Umanzor and his crew specialize in the installation of large diameter liners and has been an influential factor on a number of IPR's large contracts.

Past Projects:

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STAFF REPORTS



Portland Fire Department
595 Buddy Ganem
Portland, TX 78374
361-643-0155
361-643-0369

Completed Activities

03/01/2015 through 03/07/2015

Page 1 of 1

Report run on: 03-09-2015

Activity Date	Record Type	Activity	Party	Site Address	Inspector	Status
03/02/2015	ANNUAL INSPECTION	Annual	CITY OF PORTLAND FIRE STATION #2	595 Buddy Ganem Dr.	Dan Willott	SCHEDULED
03/02/2015	ANNUAL INSPECTION	Annual	POLICE DEPARTMENT	01902 Billy G Webb	Dan Willott	SCHEDULED
03/02/2015	ANNUAL INSPECTION	Annual	CITY HALL	01900 Billy G. Webb Dr.	Dan Willott	SCHEDULED
03/02/2015	ANNUAL INSPECTION	Annual	PORTLAND COMMUNITY CENTER	02000 Billy G. Webb Dr.	Dan Willott	SCHEDULED
03/02/2015	ANNUAL INSPECTION	Annual	SPOHN CHRISTUS HEALTH SYSTEM	00311 A BUDDY GANEM DR	Dan Willott	SCHEDULED
03/03/2015	ANNUAL INSPECTION	Re-Inspection	LITTLE CAESAR'S	1702 U.S. Highway 181 Suite B-13	Dan Willott	PASS
03/03/2015	ANNUAL INSPECTION	Re-Inspection	SPANKYS LIQUOR STORE	1702 U.S. Highway 181 Suite A-5	Dan Willott	PASS
03/03/2015	ANNUAL INSPECTION	Re-Inspection	AL WILLEFORD CHEVROLET	01603 US HWY 181	Dan Willott	PASS
03/03/2015	ANNUAL INSPECTION	Re-Inspection	LAB CORP	1702 U.S. Highway 181 Suite B-12	Dan Willott	PASS
03/03/2015	ANNUAL INSPECTION	Re-Inspection	MATTRESS FIRM	1702 U.S. HWY 181 A1	Dan Willott	FAIL
03/03/2015	ANNUAL INSPECTION	Re-Inspection	CARRIAGE INN	401 Northshore Blvd.	Dan Willott	PASS
03/03/2015	ANNUAL INSPECTION	Annual	CUEVAS LAW FIRM	315 5th Suite A	Dan Willott	SCHEDULED
03/03/2015	ANNUAL INSPECTION	Annual	CAVEMAN STUDIOS	1302 Wildcat Dr. #A	Dan Willott	SCHEDULED
03/04/2015	ANNUAL INSPECTION	Annual	IBC BANK	1800 US Hwy 181	Dan Willott	SCHEDULED
03/05/2015	ANNUAL INSPECTION	Annual	LITTLE CAESAR'S	1600 US 181 Suite 2	Dan Willott	SCHEDULED
03/05/2015	ANNUAL INSPECTION	Annual	NEW WAVE PROPERTIES	203 Lang	Dan Willott	FAIL
03/05/2015	ANNUAL INSPECTION	Annual	PROSPERITY BANK	1840 US 181	Dan Willott	SCHEDULED
03/06/2015	ANNUAL INSPECTION	Annual	FASTENAL	1008 US Hwy 181	Dan Willott	SCHEDULED
03/06/2015	ANNUAL INSPECTION	Annual	SUBWAY	2030 US Hwy 181 Suite B	Dan Willott	SCHEDULED
03/06/2015	ANNUAL INSPECTION	Re-Inspection	HUMPAL PHYSICAL THERAPY	114 Lang Rd. #A	Dan Willott	PASS

Total Completed Activities: 20

Portland Fire Department

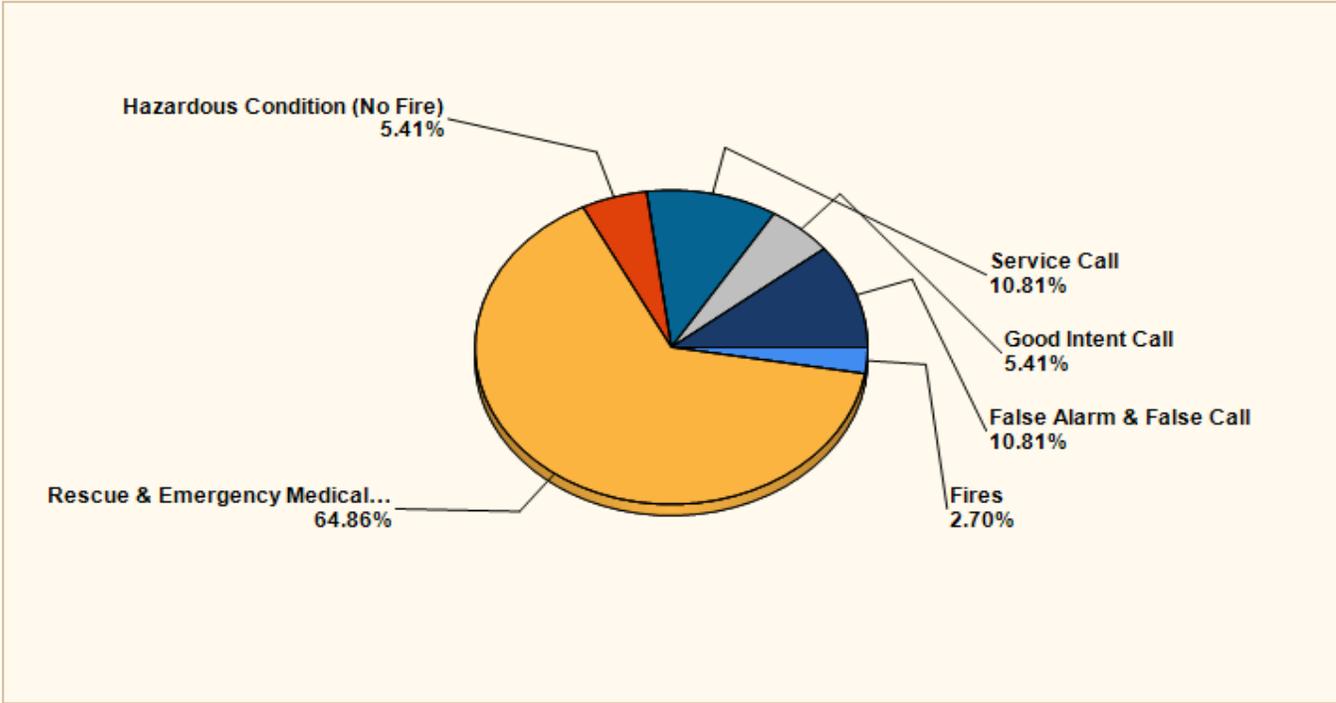
Portland, TX

This report was generated on 3/9/2015 8:19:50 AM



Breakdown by Major Incident Types for Date Range

Start Date: 03/02/2015 | End Date: 03/08/2015



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	1	2.70%
Rescue & Emergency Medical Service	24	64.86%
Hazardous Condition (No Fire)	2	5.41%
Service Call	4	10.81%
Good Intent Call	2	5.41%
False Alarm & False Call	4	10.81%
TOTAL	37	100.00%

Detailed Breakdown by Incident Type		
INCIDENT TYPE	# INCIDENTS	% of TOTAL
111 - Building fire	1	2.70%
311 - Medical assist, assist EMS crew	12	32.43%
321 - EMS call, excluding vehicle accident with injury	11	29.73%
324 - Motor vehicle accident with no injuries.	1	2.70%
412 - Gas leak (natural gas or LPG)	2	5.41%
500 - Service Call, other	1	2.70%
510 - Person in distress, other	1	2.70%
520 - Water problem, other	1	2.70%
551 - Assist police or other governmental agency	1	2.70%
611 - Dispatched & cancelled en route	2	5.41%
730 - System malfunction, other	1	2.70%
733 - Smoke detector activation due to malfunction	1	2.70%
743 - Smoke detector activation, no fire - unintentional	1	2.70%
745 - Alarm system activation, no fire - unintentional	1	2.70%
TOTAL INCIDENTS:	37	100.00%

Number of times on scene or enroute to a call when a call was dispatched: 2

Average Response Time: 4.41 Min.