

CHANGE ORDER/C.O. No. 2

PROJECT: Calder Road Sanitary Sewer Improvements
CONTRACT No.: PROJECT No.: WW1301

TO: S.J. Louis Construction of Texas Ltd.
Contractor and 520 South 6th Avenue
Address for Written Notice Mansfield, Texas 76063

REFERENCE RFIs/RFPs:

1.01 DESCRIPTION OF CHANGES

CONTRACT CHANGE

Table with 3 columns: Description, Amount, Time. Includes items 1, 2, 3, 4 and a TOTALS row.

1.02 ACCEPTANCE BY CONTRACTOR

Contractor agrees to perform change(s) included in this Change Order for the price and time indicated. The prices for changes include all costs associated with this Change Order.

Contractor Signature and Title Date

1.03 ACCEPTANCE BY THE CITY

Project Manager Date [Director - Required for COs to Council] Date
[Intermediate Authority, if needed] Date [Mayor - Required for COs to Council] Date
[Intermediate Authority, if needed] Date City Engineer Date

END OF DOCUMENT

cc: [Design Consultant], [Owning Dept. Director], [Other Copy Addres], [File(s)]

EXECUTIVE SUMMARY

C.O. No. _____ Contract No.: _____ Proj. No.: WW1301

1.01 CONTRACT PRICE SUMMARY		<u>Dollar Amount</u>	<u>Percent</u>
A.	Original Contract Price	\$2,601,767.75	100.00%
B.	Previous Change Orders	\$87,000.00	3.34%
C.	This Change Order	\$54,095.65	2.08%
D.	Contract Price	\$2,742,863.40	105.42%

Date of Commencement of the Work: Monday, September 21, 2015

1.02 CONTRACT TIME SUMMARY		<u>Duration</u>	<u>Completion Date</u>
A.	Original Contract Time	240 Days	Tuesday, May 17, 2016
B.	Previous Change Orders	0 Days	Tuesday, May 17, 2016
C.	This Change Order	36 Days	
D.	Contract Time	276 Days	Wednesday, June 22, 2016

1.03 TOTAL VALUE OF INCREASES OUTSIDE OF GENERAL SCOPE OF WORK

A. Including this Change Order, the following table is provided to track conditions related to Paragraph 7.1.2.3 of Document 00700 - General Conditions.

<u>CHANGE ORDER No.</u>	<u>AMOUNT ADDED</u>	<u>PERCENT OF ORIGINAL CONTRACT PRICE</u>
1	\$87,000.00	3.34%
2	\$54,095.65	2.08%
<hr/>		
TOTALS	\$141,095.65	5.42%

END OF SUMMARY

WORK CHANGE DIRECTIVE/WCD No. 1

PROJECT: Calder Road Sanitary Sewer Improvements
 CONTRACT No.: _____ PROJECT No.: WW1301

TO: S.J. Louis Construction of Texas Ltd.
 Contractor and 520 South 6th Avenue
 Address for Written Notice Mansfield, TX 76063

REFERENCE RFIs/RFPs: N/A

You are hereby directed to make the following changes in the Work, as described below and specified or shown on attachments, if applicable.

1.01 DESCRIPTION OF CHANGES

A. Brief description of changes in the Work:

Trenchless construction of 140 LF of 8" sanitary sewer along Weyer Street to avoid clearing of property owner trees and dense vegetation in easement.

B. Justification for change(s):

Expansion of scope from original contract requested by City of League City

1.02 PROPOSED ADJUSTMENTS

A. Contract Price (Check one):

- Lump sum _____ of \$ _____.
- Unit Price of _____ per _____.
- As provided in subparagraph _____ of General Conditions.
- As follows:

Add:

Item	Description	Quantity & Units		Unit Price	Item Total
10A.	Bore and Jack 8-Inch Sanitary Sewer, installed via trenchless construction, Complete in Place.	140	LF	\$184.03	\$25,764.20

Deduct:

Item	Description	Quantity & Units		Unit Price	Item Total
2	Site Preparation: To remove trees, stumps, logs, vegetation, fences, rubbish, debris, organic matter and other objectionable material per the drawings and specifications (includes stripping existing topsoil; stockpiling topsoil; replacing topsoil over all disturbed areas unless otherwise instructed; and positive drainage for the entire site), Complete in Place.	0.064	AC	\$2,000.00	(\$128.00)

CITY OF LEAGUE CITY

WORK CHANGE DIRECTIVE

10	Furnish and Install 8-Inch PVC Gravity Sanitary Sewer, SDR 26/ PS 115, (ASTM D3034) Including Fittings, and Appurtenances at All Depths, With Standard Bedding and Backfill, Complete in Place.	140	LF	\$65.00	(\$9,100.00)
28	Remove and Replace Asphalt driveways to existing condition or better, Complete in Place	26	SY	\$58.00	(\$1,508.00)
29	Remove and Replace Concrete driveways to existing condition or better, Complete in Place	38	SY	\$59.00	(\$2,242.00)

(\$12,978.00)


Total for Work Change Directive :

\$12,786.20

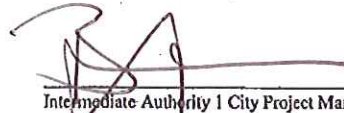
B. Contract Time: Contract Time is proposed to increase by 7 days.

1.03 NOTICE TO PROCEED BY THE CITY

Signature by City Engineer indicates notice to proceed to Contractor for the described work and outlines proposed method of adjustment in Contract Price and Contract Time.

 2/1/16
Project Manager Date

 02/03/16
Director - Director of Engineering Date

 2/3/16
Intermediate Authority 1 City Project Manager Date

[Intermediate Authority, (if needed)] Date

 2-4-16
Deputy City Manager Date

1.04 ACCEPTANCE BY CONTRACTOR

Signature by Contractor indicates Contractor's agreement with the above proposed adjustments in Contract Price and Contract Time.

 Houston Area Manager
Contractor Signature and Title

2/1/16
Date

END OF DOCUMENT

EXECUTIVE SUMMARY

WCD No. 1 Contract No.: _____ Proj. No.: WW1301

1.01 CONTRACT PRICE SUMMARY		Dollar Amount	Percent
A.	Original Contract Price	\$2,601,767.75	100.00%
B.	Previous Change Orders	\$87,000.00	3.34%
C.	This Work Change Directive	\$12,786.20	0.49%
D.	Revised Contract Price	\$2,701,553.95	103.84%
E.	Projected Contract Modifications*		
F.	Projected Contract Price		

Date of Commencement of the Work:

1.02 CONTRACT TIME SUMMARY		Duration	Completion Date
A.	Original Contract Time	210 Days	
B.	Previous Change Orders	5 Days	
C.	This Work Change Directive	7 Days	
D.	Revised Contract Time	222 Days	
E.	Projected Contract Modifications*		
F.	Projected Contract Time		

1.03 TOTAL VALUE OF INCREASES OUTSIDE OF GENERAL SCOPE OF WORK
 A. Including this Work Change Directive, the following table is provided to track conditions related to Paragraph 7.1.2.3 of Document 00700 - General Conditions.

WCD & C.O. Nos.	AMOUNT ADDED	PERCENT OF ORIGINAL CONTRACT PRICE
[C.O. No. 1]	[\$87,000]	[3.34%]
[WCD No. 1]	[\$12,786.20]	[0.49%]
TOTALS	\$99,786.20	3.84%

* Based on approved WCDs not yet included in Change Orders and Change Orders not yet issued.

END OF SUMMARY



Proposal

Project Name <i>Calder Road Sanitary Sewer Improvements</i>	Proposal No. 4	Date 1/12/16
Response Required By Aaron B. Hargrove, P.E. Brown & Gay Engineers 10776 Westheimer, Suite 400 Houston, Texas 77041	Transmitted By Chase Juhl Project Coordinator Signature <i>CJ Juhl</i>	

Description of Change

As requested by the City of League City, this proposal addresses additional costs associated with trenchless construction of 140 LF of 8" sanitary sewer along Weyer Street to avoid clearing of property owner trees and dense vegetation in easement. Trenchless construction will be by "wet bore" method and does not include installation of an outside steel casing pipe. Installation by trenchless method will eliminate 140 LF of 8" open cut sanitary sewer pipe (\$9,100.00), clearing and grubbing of approx. 0.064 AC (\$128.00), approx. 38 SY of concrete driveway (\$2,242.00) and 26 SY of asphalt driveway (\$1,508.00).

This proposal excludes any items not specifically mentioned.

Breakdown of Proposal

Item	Description	Unit	Qty.	Unit \$	Total Cost
NEW	INSTALLATION OF 8" SS PIPE BY WET BORE CONSTRUCTION	LF	140	\$ 184.03	\$ 25,764.20
Net Contract Change					\$ 25,764.20
REQUESTED ADDITIONAL CALENDAR DAYS					7

If acceptable, please provide an authorization signature below and return one (1) copy to our office.

S.J. Louis Construction Action
xc
Les V. Whitman, S.J. Louis Construction of Texas, Ltd.

SUMMARY SHEET FOR S.J. LOUIS CONSTRUCTION



	Hours Worked							A	
	Rate	Hours Worked					Total	Rate Times	
		Day 1	Day 2	Day 3	Day 4	Day 5		Total	Total Hours
Labor									
Area Superintendent	\$ 75.00	5.00				5.0	\$ 375.00	\$ 581.25	
Excavator Operator	\$ 24.00	10.00				10.0	\$ 240.00	\$ 372.00	
Pipe Layer	\$ 20.00	10.00				10.0	\$ 200.00	\$ 310.00	
Pipe Layer	\$ 20.00	10.00				10.0	\$ 200.00	\$ 310.00	
Laborer	\$ 15.00	10.00				10.0	\$ 150.00	\$ 232.50	
Management									
Project Coordinator	\$ 45.00	2.00				2.0	\$ 90.00	\$ 139.50	
							\$ 1,255.00	\$ 1,945.25	

(A)

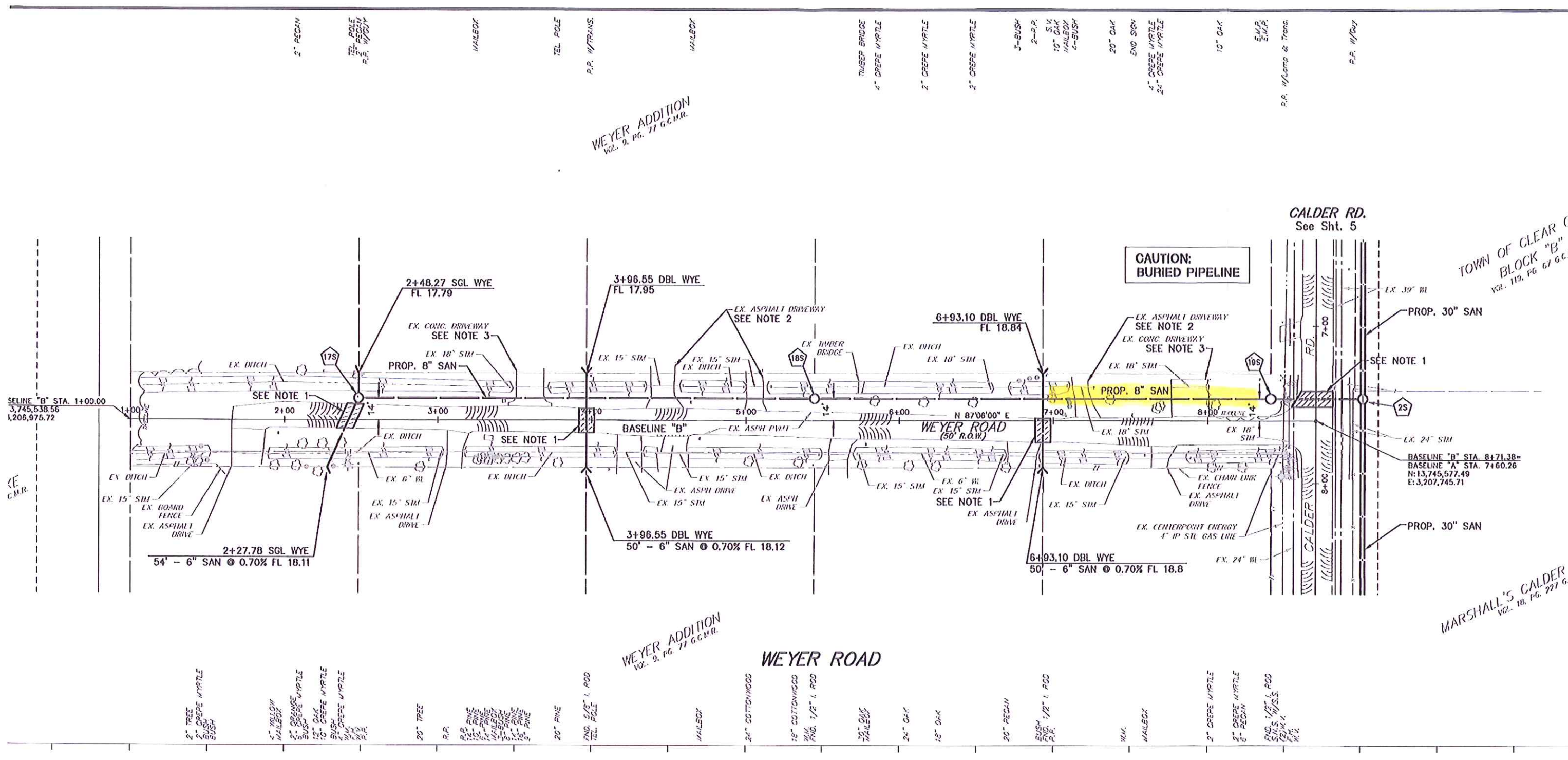
	Hours Worked							A	
	Rate	Hours Worked					Total	Rate Times	
		Day 1	Day 2	Day 3	Day 4	Day 5		Total	Total Hours
Equipment									
Komatsu 228 Excavator	\$ 145.90	10.0				10.0	\$ 1,459.00	\$ 1,459.00	
Komatsu 380 Loader	\$ 88.75	5.0				5.0	\$ 443.75	\$ 443.75	
F-250 Pickup	\$ 23.55	5.0				5.0	\$ 117.75	\$ 117.75	
							\$ 2,020.50	\$ 2,020.50	

(B)

Materials / Misc. Costs Vendor or item no.	\$	UNIT	Description	A	
				Quantity	COST
Wet Bore Subcontractor	\$ 20.00	LF	8" DIA. WET BORE (NO CASING)	140	\$ 2,800.00
SJL	\$ 7,500.00	EA	LAUNCH AND EXIT PITS	2	\$ 15,000.00
HD Supply	\$ 3.86	LF	8" PVC SDR36 CARRIER PIPE	140	\$ 540.40
					\$ 18,340.40

(C)

SUBTOTAL (A+B+C)	\$ 22,306.15
10% OVERHEAD	\$ 2,230.62
SUBTOTAL	\$ 24,536.77
5% PROFIT	\$ 1,226.84
SUBTOTAL	\$ 25,763.60
TOTAL COST	\$ 25,763.60



SELINE "B" STA. 1+00.00
 3,745,538.56
 1,206,976.72

WEYER ADDITION
 VOL. 9, PG. 77 G.C.M.R.

CALDER RD.
 See Sht. 5

TOWN OF CLEAR C
 BLOCK "B"
 VOL. 119, PG. 67 G.C.C.

CAUTION:
 BURIED PIPELINE

BASELINE "B" STA. 8+71.38=
 BASELINE "A" STA. 7+60.26
 N: 13,745,677.49
 E: 3,207,745.71

MARSHALL'S CALDER
 VOL. 18, PG. 227 G.C.

WEYER ROAD

2" PECAN
 TEL. POLE
 2" PECAN
 P.P. W/COY
 HALECK
 TEL. POLE
 P.P. W/TRANS.
 HALECK
 TIMBER BRIDGE
 4" CREPE MYRTLE
 2" CREPE MYRTLE
 2" CREPE MYRTLE
 3"-BUSH
 2"-P.P.
 S.V.
 10" OAK
 HALECK
 2"-BUSH
 20" OAK
 END SIGN
 4" CREPE MYRTLE
 2" CREPE MYRTLE
 10" OAK
 E.M.P.
 E.M.P.
 P.P. W/Lamp & Trans.
 P.P. W/COY

2" TREE
 2" CREPE MYRTLE
 BUSH
 BUSH
 4" WILLOW
 HALECK
 2" ORANGE MYRTLE
 BUSH
 12" OAK
 10" CREPE MYRTLE
 BUSH
 1/2" I. ROD
 P.P.
 20" TREE
 P.P.
 10" PINE
 10" PINE
 14" PINE
 14" PINE
 14" PINE
 14" PINE
 14" PINE
 14" PINE
 14" PINE
 14" PINE
 14" PINE
 20" PINE
 END 5/8" I. ROD
 TEL. POLE
 HALECK
 24" COTTONWOOD
 18" COTTONWOOD
 PING. 1/2" I. ROD
 20" OAK
 HALECK
 24" OAK
 18" OAK
 20" PECAN
 BUSH
 END 1/2" I. ROD
 P.P.
 H.M.
 HALECK
 2" CREPE MYRTLE
 2" CREPE MYRTLE
 2" PECAN
 END 1/2" I. ROD
 S.V.S. W/SS.
 S.V.S. W/SS.
 S.V.S. W/SS.
 S.V.S. W/SS.

WORK CHANGE DIRECTIVE/WCD No. 2

PROJECT: Calder Road Sanitary Sewer Improvements
CONTRACT No.: _____ PROJECT No.: WW1301

TO: S.J. Louis Construction of Texas Ltd.
Contractor and 520 South 6th Avenue
Address for Written Notice Mansfield, TX 76063

REFERENCE RFIs/RFPs: Proposal No. 5B

You are hereby directed to make the following changes in the Work, as described below and specified or shown on attachments, if applicable.

1.01 DESCRIPTION OF CHANGES

A. Brief description of changes in the Work:
Revisions to Traffic Control sheets and added sanitary sewer stub-outs at manholes 13S and 16S as specified in 12/21/15 revised construction drawings.

B. Justification for change(s):
Expansion of scope from original contract requested by client.

1.02 PROPOSED ADJUSTMENTS

A. Contract Price (Check one):
 Lump sum increase of \$ 5084.00.
 Unit Price of _____ per _____.
 As provided in subparagraph _____ of General Conditions.
 As follows:

B. Contract Time: Contract Time is proposed to **increase by one (1) calendar day.**

EXECUTIVE SUMMARY

WCD No. 1 Contract No.: _____ Proj. No.: WW1301

1.01 CONTRACT PRICE SUMMARY		Dollar Amount	Percent
A.	Original Contract Price	\$2,601,767.75	100.00%
B.	Previous WCDs or Change Orders	\$99,786.20	3.84%
C.	This Work Change Directive	\$5,084.00	0.20%
D.	Revised Contract Price	\$2,706,637.95	104.03%
E.	Projected Contract Modifications*		
F.	Projected Contract Price		

Date of Commencement of the Work:

1.02 CONTRACT TIME SUMMARY		Duration	Completion Date
A.	Original Contract Time	210 Days	
B.	Previous Change Orders	12 Days	
C.	This Work Change Directive	1 Days	
D.	Revised Contract Time	223 Days	
E.	Projected Contract Modifications*		
F.	Projected Contract Time		

1.03 TOTAL VALUE OF INCREASES OUTSIDE OF GENERAL SCOPE OF WORK

A. Including this Work Change Directive, the following table is provided to track conditions related to Paragraph 7.1.2.3 of Document 00700 - General Conditions.

WCD & C.O. Nos.	AMOUNT ADDED	PERCENT OF ORIGINAL CONTRACT PRICE
[C.O. No 1]	[\$87,000]	[3.34%]
[WCD No. 1]	[\$12,786.20]	[0.49%]
[WCD No. 2]	[\$5,084]	[0.20%]
TOTALS	\$104,870.20	4.03%

* Based on approved WCDs not yet included in Change Orders and Change Orders not yet issued.

END OF SUMMARY

1.03 NOTICE TO PROCEED BY THE CITY

Signature by City Engineer indicates notice to proceed to Contractor for the described work and outlines proposed method of adjustment in Contract Price and Contract Time.

Chron Haysone 2/29/16
Project Manager Date

[Signature] 3-7-16
[Intermediate Authority, if needed] Date

[Signature] 2/3/16
[Intermediate Authority, if needed] Date

Earl Sisk 3/7/16
City Engineer Date

1.04 ACCEPTANCE BY CONTRACTOR

Signature by Contractor indicates Contractor's agreement with the above proposed adjustments in Contract Price and Contract Time.

James C. Mandurka
Contractor Signature and Title

3/3/16
Date

END OF DOCUMENT



Proposal

<i>Project Name</i> Calder Road Sanitary Sewer Improvements	<i>Proposal No.</i> SB	<i>Date</i> 2/25/16
---	----------------------------------	-------------------------------

<i>Response Required By</i> Aaron B. Hargrove, P.E. Brown & Gay Engineers 10776 Westheimer, Suite 400 Houston, Texas 77041	<i>Transmitted By</i> Chase Juhl Project Coordinator <i>Signature</i>
--	--

Description of Change

As requested by The City of League City, this proposal addresses additional costs associated with the issuance of revised construction drawings on 12/21/15 as well as specific requests discussed in Progress Meeting on 1/26/16 and 2/23/16. Changes include revisions to Traffic Control Sheets, added 15" and 30" sanitary sewer stub-outs at manholes 13S and 16S, and a new manhole base for manhole 13S due to manhole being produced prior to request for 15" stub-out. This proposal assumes the labor and pipe (excluding caps) for the 15" and 30" stubout will be paid on a per LF basis, through existing Bid Item #11 for the 15" stubout and Bid Item #12 for the 30" stubout.

This proposal excludes any items not specifically mentioned.

Breakdown of Proposal

Item	Description	Unit	Qty.	Unit \$	Total Cost
NEW	Additional costs of materials, equipment, and labor for changes as described above.	LS	1	\$ 5,084.00	\$ 5,084.00
<i>Net Contract Change</i>					\$ 5,084.00
REQUESTED ADDITIONAL CALENDAR DAYS					1

If acceptable, please provide an authorization signature below and return one (1) copy to our office.

S.J. Louis Construction Action
x
Les V. Whitman, S.J. Louis Construction of Texas, Ltd.

SUMMARY SHEET FOR S.J. LOUIS CONSTRUCTION



	Hours Worked						Rate Times		TOTAL A + B
	Rate	Day 1	Day 2	Day 3	Day 4	Day 5	Total	Total Hours	
Labor									
Area Superintendent	\$ 75.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -
Foreman	\$ 40.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -
Excavator Operator	\$ 24.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -
Excavator Operator	\$ 21.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -
Loader Operator	\$ 21.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -
Pipe Layer	\$ 20.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -
Pipe Layer	\$ 20.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -
Top Man	\$ 21.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -
Tail Man	\$ 18.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -
Laborer	\$ 15.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -
Management									
Project Coordinator	\$ 45.00	0.00					0.00	\$ -	\$ -
	\$ -							\$ -	\$ -

(A)

	Hours Worked						Rate Times		TOTAL A
	Rate	Day 1	Day 2	Day 3	Day 4	Day 5	Total	Total Hours	
Equipment									
John Deere 450 Excavator	\$ 309.75	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -
Komatsu 200 Excavator	\$ 145.90	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -
CAT 966H Loader	\$ 155.40	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -
CAT 433 Compactor	\$ 69.60	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -
F250	\$ 19.75	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -
F250	\$ 19.75	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -
Tool Shack	\$ 115.00	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -
	\$ -							\$ -	\$ -

(B)

Vendor or item no.	\$	UNIT	Description	Quantity	A	
					COST	TOTAL
Forterra	\$ 2,500.00	LS	New base for MH 13S to accommodate 15" sub out	1	\$ 2,500.00	\$ 2,500.00
HD Supply	\$ 1,061.00	LS	15" & 30" PVC Caps	1	\$ 1,061.00	\$ 1,061.00
SIL	\$ 840.00	LS	Additional TCP materials and labor	1	\$ 840.00	\$ 840.00
	\$ -				\$ 4,401.00	\$ 4,401.00

(C)

SUBTOTAL (A+B+C)	\$ 4,401.00
10% OVERHEAD	\$ 440.10
SUBTOTAL	\$ 4,841.10
5% PROFIT	\$ 242.06
SUBTOTAL	\$ 5,083.16
TOTAL COST	\$ 5,083.16

Run Date: 1/27/16

Preshipment Notification



Sold To:
S J LOUIS HOUSTON
STOCK-HOUSTON
PO BOX 834
MANSFIELD, TX 76063 0834

Ship To:
S J LOUIS HOUSTON
CALDER ROAD SANITARY SEWER
2750 CALDER ROAD
CONTACT: RENE 281 245 7226
LEAGUE CITY, TX 77573

Customer # 216693
Order # E952422
Date Ordered 12/22/15
Job # 21516
Job Name CALDER ROAD
Purchase Order # GET
Method of Shipment OUR TRUCK
Contract Order # E799830
Ordered By CHASE
Ship Via

Branch:
HOUSTON-W TX
Branch - 534
5805 Thomas Rd
Houston, TX 77041
Phone: 713-466-9067

Bid Seq#	Product Code	Description	Qty Ordered	Qty Shipped	Qty B/O	Net Price	UOM	Ext Price
00710	04303514	30X14' PVC SWR PIPE (G) F679 PS46	14	14	14	45.50000	FT	.00
00000	2715CG	15 PVC SDR35 SWR GSKT CAP	1	1	1	153.84000	EA	.00
00000	2730CG	30 PVC SDR35 SWR GSKT CAP	1	1	1	908.03000	EA	.00
00000	04153514	15X14' SDR35 PVC SWR PIPE(G) PS46	14	14	14	10.41000	FT	.00

Terms in accordance with shipping manifest.

Special Instructions/Comments:
WARNING-HEAVY ITEM-LIFT ASSISTANCE REQ'D
BID # 4245317 C/O # E799830

Total Shipped: .00
Total Ordered: 1844.61

WORK CHANGE DIRECTIVE/WCD No. 3

PROJECT: Calder Road Sanitary Sewer Improvements
 CONTRACT No.: _____ PROJECT No.: WW1301

TO: S.J. Louis Construction of Texas Ltd.
 Contractor and 520 South 6th Avenue
 Address for Written Notice Mansfield, TX 76063

REFERENCE RFIs/RFPs: Proposal No. 3 and 6

You are hereby directed to make the following changes in the Work, as described below and specified or shown on attachments, if applicable.

1.01 DESCRIPTION OF CHANGES

A. Brief description of changes in the Work:

Clearing near the Safari Mobile Home Lift Station along with "Baseline D" at approximate Sta. 01+25.

Trenchless construction of 70 LF of 12" sanitary sewer along the alignment to the Safari Mobile Home Lift Station to avoid clearing of property owner trees and vegetation in easement.

B. Justification for change(s):

Expansion of scope from original contract requested by City of League City

1.02 PROPOSED ADJUSTMENTS

A. Contract Price (Check one):

- Lump sum _____ of \$ _____.
- Unit Price of _____ per _____.
- As provided in subparagraph _____ of General Conditions.
- As follows:

Add:

WCD #3	Description	Quantity & Units		Unit Price	Item Total
1	Bore and Jack 12-Inch Sanitary Sewer, installed via trenchless construction, Complete in Place.	70	LF	\$310.00	\$21,700.00
2	Additional costs of clearing near the Safari Mobile Home Lift Station, along "Baseline D" at approximate STA. 01+25, outside the scope of the original contract.	1	LS	\$3,915.45	\$ 3,915.45
3	Furnish and Install Sodding for Disturbed areas, Complete in Place	700	SY	\$9.00	\$ 6,300.00

Deduct:

Item	Description	Quantity & Units		Unit Price	Item Total
11	Furnish and Install 12-Inch PVC Gravity Sanitary Sewer, SDR 35/PS 46, (ASTM D3034). Including Fittings, and Appurtenances at All Depths, With Standard Bedding and Backfill, Complete in Place.	70	LF	\$95.00	(\$ 6,650.00)

Total for Work Change Directive : **\$25,265.45**

B. Contract Time: Contract Time is proposed to increase by 3 days.

1.03 NOTICE TO PROCEED BY THE CITY

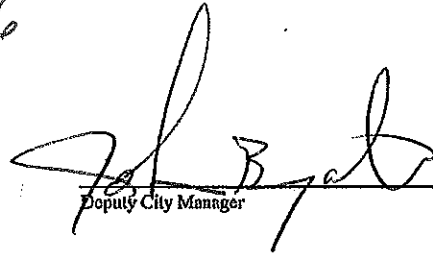
Signature by City Engineer indicates notice to proceed to Contractor for the described work and outlines proposed method of adjustment in Contract Price and Contract Time.

 _____
Project Manager 5/12/16
Date

 _____
Director - Director of Engineering 5/17/16
Date


 _____
Intermediate Authority 1 City Project Manager 5/16/16
Date

[Intermediate Authority, if needed] Date

 _____
Deputy City Manager Date

1.04 ACCEPTANCE BY CONTRACTOR

Signature by Contractor indicates Contractor's agreement with the above proposed adjustments in Contract Price and Contract Time.

 _____
Contractor Signature and Title 5/12/16
LUCAS C. MENZIES
HOUSTON AREA MANAGER Date

END OF DOCUMENT

EXECUTIVE SUMMARY

WCD No. 3 Contract No.: _____ Proj. No.: WW1301

1.01	CONTRACT PRICE SUMMARY	Dollar Amount	Percent
A.	Original Contract Price	\$2,601,767.75	100.00%
B.	Previous WCDs or Change Orders	\$104,870.20	4.03%
C.	This Work Change Directive	\$25,265.45	0.97%
D.	Revised Contract Price	\$2,731,903.40	105.00%
E.	Projected Contract Modifications*		
F.	Projected Contract Price		

Date of Commencement of the Work:

1.02	CONTRACT TIME SUMMARY	Duration	Completion Date
A.	Original Contract Time	210 Days	
B.	Previous Change Orders	13 Days	
C.	This Work Change Directive	3 Days	
D.	Revised Contract Time	226 Days	
E.	Projected Contract Modifications*		
F.	Projected Contract Time		

1.03 TOTAL VALUE OF INCREASES OUTSIDE OF GENERAL SCOPE OF WORK
 A. Including this Work Change Directive, the following table is provided to track conditions related to Paragraph 7.1.2.3 of Document 00700 - General Conditions.

WCD & C.O. Nos.	AMOUNT ADDED	PERCENT OF ORIGINAL CONTRACT PRICE
[C.O. No. 1]	[\$87,000]	[3.34%]
[WCD No. 1]	[\$12,786.20]	[0.49%]
[WCD No. 2]	[\$5,084.00]	[0.20%]
[WCD No. 3]	[\$25,265.45]	[0.97%]
TOTALS	\$130,135.65	5.00%

* Based on approved WCDs not yet included in Change Orders and Change Orders not yet issued.

END OF SUMMARY



S.J. LOUIS
CONST. OF TEXAS LTD.

Proposal

Project Name Colder Road Sanitary Sewer Improvements	Proposal No. 3	Date 1/6/16
Response Required By Aaron B. Hargrove, P.E. Brown & Gay Engineers 10776 Westheimer, Suite 400 Houston, Texas 77041	Transmitted By Chase Juhl Project Coordinator Signature <i>C. Juhl</i>	

Description of Change

As requested, this proposal addresses additional costs of clearing near the Safari Mobile Home Lift Station, along "Baseline D" at approximate STA. 01+25, outside the scope of the original contract.
This proposal excludes any items not specifically mentioned.

Breakdown of Proposal

Item	Description	Unit	Qty.	Unit \$	Total Cost
NBW	Additional costs of clearing near the Safari Mobile Home Lift Station, along "Baseline D" at approximate STA. 01+25, outside the scope of the original contract. (See attached)	LS	1	\$ 3,915.45	\$ 3,915.45
Net Contract Change					\$ 3,915.45
REQUESTED ADDITIONAL CALENDAR DAYS					0

If acceptable, please provide an authorization signature below and return one (1) copy to our office.

S.J. Louis Construction Action
xc
Les V. Whitman, S.J. Louis Construction of Texas, Ltd.

SUMMARY SHEET FOR S.J. LOUIS CONSTRUCTION



S.J. LOUIS

Cost of Items in

Item Costs

Vendor or Item no.	\$	UNIT	Description	Quantity	Cost	TOTAL A
Republic Services (Required in COLC)	\$ 925.00	LS	40 CY Dumpster Rental	1	\$ 925.00	\$ 925.00
SJL	\$ 1,500.00	LS	Clearing of Trees and Brush near Safari LS	1	\$ 1,500.00	\$ 1,500.00
SJL	\$ 5.00	LF	Remove Existing Chain Link Fence (not to be replaced)	145	\$ 725.00	\$ 725.00
SJL	\$ 4.00	SY	Re-grade and Hand Seed Disturbed Areas associated with clearing activities	60	\$ 240.00	\$ 240.00
					\$ 3,390.00	\$ 3,390.00

SUBTOTAL	\$ 3,390.00
10% OVERHEAD	\$ 339.00
SUBTOTAL	\$ 3,729.00
5% PROFIT	\$ 186.45
SUBTOTAL	\$ 3,915.45

TOTAL COST	\$ 3,915.45
------------	-------------

USE	\$ 3,915.45
-----	-------------

REQUEST FOR INFORMATION

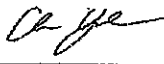
1. PROJECT NAME: Calder Rd. Sanitary Sewer Improvements
2. RFI No.: 02
3. CONTRACTOR: S.J. Louis Construction of Texas
4. CONTRACT No.: CIP Project No. WW1301
5. SPECIFICATION No.: N/A
6. SHEET No.: 12.16
7. RESPONSE CODE: - CRITICAL -ROUTINE
8. DATE RESPONSE REQUIRED: 11/13/15
9. INFORMATION REQUIRED:

SJL has been requested to clear an area outside of the scope of the original contract near the Safari Mobile Home Lift Station, along "Baseline D" at approximate STA. 01+25, see attached **Exhibit A**. We would like to clarify the scope of the work associated with these clearing and demolition activities.

SJL believes the scope to be the following:


1. Demolish and dispose of the "EX. METAL BLDG" (25' W X 25' L) that encroaches proposed 15' sanitary sewer easement. SJL has been informed by CoLC that referenced building does not have a concrete foundation to be demolished and therefore demolition will be priced accordingly.
2. Clear area shown on **Exhibit A** of trees, brush, debris, trash, etc.
3. Remove approximately 40 LF of chain link fence on north side of Safari LS, 65 LF of chain link fence on the east side of Safari LS, called out to remain on Sheet 16 of the plan set, and 40 LF of chain link fence north of metal building and south of Safari LS (not shown on Sheet 16). These fences are understood to not be replaced. The chain link fence on the south side of the metal building is to remain.
4. Re-grade and seed disturbed areas associated with demolition and clearing activities. Approx. 60 SY, actual quantity to be field verified.

Please review and comment on scope as needed.

10.  Project Coordinator 11/6/15
CONTRACTOR (Signature) TITLE DATE

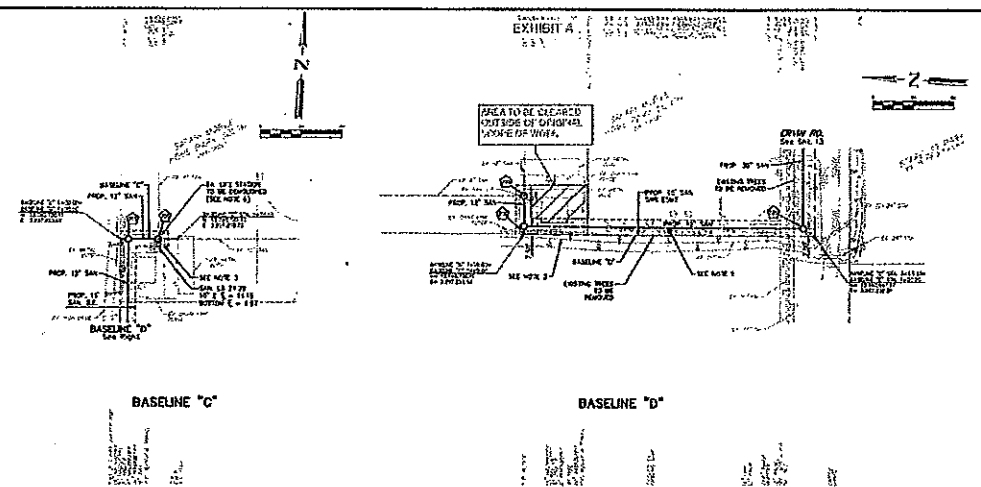
11. RESPONSE:

We offer no objection to the scope of work presented in this RFI for the clearing and demolition activities near the Safari Mobile Home Lift Station.

12.  11/19/15
PROJECT MANAGER (Signature) DATE

13. If Contractor believes the response given in Item 12 requires an adjustment in Contract Price or Contract Time, Contractor shall submit a timely proposal so as not to delay Contractor's Work in accordance with General Conditions, Article 7 - Changes in the Work.

EXHIBIT A

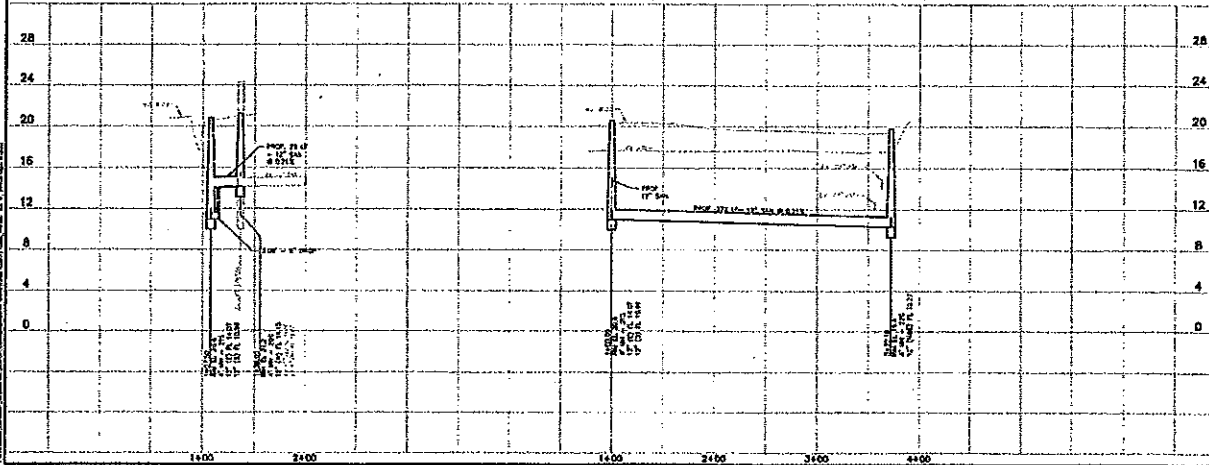


REMARKS:
 1. ALL CHANGES MUST BE MADE AND NOTED ON THE ORIGINAL SET OF PLANS.
 2. ALL CHANGES MUST BE MADE AND NOTED ON THE ORIGINAL SET OF PLANS.
 3. ALL CHANGES MUST BE MADE AND NOTED ON THE ORIGINAL SET OF PLANS.

- NOTE:
1. CONTRACTOR TO CLEAR AND GRUB ALL AREAS WITHIN PROPOSED WORK AREA.
 2. CONTRACTOR TO PROTECT ALL EXISTING UTILITIES AND STRUCTURES WITHIN WORK AREA.
 3. CONTRACTOR TO PROTECT EXISTING UTILITY LINES, STRUCTURES AND PLANTS WITHIN WORK AREA.
 4. CONTRACTOR TO BE RESPONSIBLE FOR ALL NECESSARY PERMITS AND FEES INVOLVED IN THIS PROJECT.
 5. CONTRACTOR TO FILL IN ALL HOLES LEFT BY THIS PROJECT WITH CONCRETE AND REINFORCED WITH 4" x 4" REINFORCING BARS.
 6. ALL UTILITIES FOUND AND NOTED ON THESE PLANS ARE THE PROPERTY OF THE CITY OF LEAGUE CITY. THE CITY WILL BE RESPONSIBLE FOR THE PROTECTION OF THESE UTILITIES.
 7. CONTRACTOR TO VERIFY ALL DIMENSIONS AND LOCATIONS OF ALL EXISTING UTILITY LINES AND STRUCTURES WITHIN WORK AREA.

BASELINE "C"

BASELINE "D"



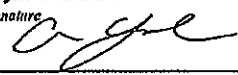
League City
TEXAS

<p>BCE BCE & Associates, Inc. 10000 West Loop South, Suite 100 Houston, Texas 77042 713-865-1234</p>	<p>CITY OF LEAGUE CITY 1000 West Loop South, Suite 100 Houston, Texas 77042 713-865-1234</p>
<p>CITY OF LEAGUE CITY CALDER ROAD SANITARY SEWER IMPROVEMENTS</p>	
<p>PLAN AND PROFILE BASELINE "C" AND BASELINE "D"</p>	
<p>JOB NUMBER: 16433-02</p>	
<p>DATE: 12-17-11</p>	



S.J. LOUIS
CONST. OF TEXAS LTD.

Proposal

Project Name Calder Road Sanitary Sewer Improvements		Proposal No. 6	Date 3/23/16		
Response Required By Aaron B. Hargrove, P.E. Brown & Gay Engineers 10776 Westheimer, Suite 400 Houston, Texas 77041		Transmitted By Chase Juhl Project Coordinator Signature 			
Description of Change As requested by the City of League City, this proposal addresses additional costs associated with trenchless construction of 70 LF of 12" sanitary sewer along the alignment to the Safari Mobile Home Lift Station to avoid clearing of property owner trees and vegetation in easement. Trenchless construction will be by "wet bore" method and does not include installation of an outside steel casing pipe. Installation by trenchless method will eliminate 70 LF of 12" open cut sanitary sewer pipe (\$6,650.00). This proposal excludes any items not specifically mentioned.					
Breakdown of Proposal					
Item	Description	Unit	Qty.	Unit \$	Total Cost
NEW	INSTALLATION OF 12" SS PIPE BY WET BORE CONSTRUCTION	LF	70	\$ 310.00	\$ 21,700.00
Net Contract Change					\$ 21,700.00
REQUESTED ADDITIONAL CALENDAR DAYS					3
If acceptable, please provide an authorization signature below and return one (1) copy to our office.					
S.J. Louis Construction Action					
xc					
Les V. Whitman, S.J. Louis Construction of Texas, Ltd.					



SUMMARY SHEET FOR S.J. LOUIS CONSTRUCTION

Labor	Hours Worked						A	
	Rate	Day 1	Day 2	Day 3	Day 4	Day 5	Total	Rate Times Total Hours
Area Superintendent	\$ 75.00	1.00					1.0	\$ 75.00
Team Leader	\$ 55.00	10.00					10.0	\$ 550.00
Excavator Operator	\$ 24.00	10.00					10.0	\$ 240.00
Pipe Layer	\$ 20.00	10.00					10.0	\$ 200.00
Pipe Layer	\$ 20.00	10.00					10.0	\$ 200.00
Laborer	\$ 15.00	10.00					10.0	\$ 150.00
Management								
Project Coordinator	\$ 45.00	1.00					1.0	\$ 45.00
							\$ 1,400.00	

B		TOTAL	
55%	Benefits	A + B	
\$ 41.75	\$ 116.25		
\$ 302.50	\$ 852.50		
\$ 132.00	\$ 372.00		
\$ 110.00	\$ 310.00		
\$ 110.00	\$ 310.00		
\$ 82.50	\$ 232.50		
\$ 24.75	\$ 69.75		
\$ 803.00	\$ 2,263.00		

Equipment	Hours Worked						A	
	Rate	Day 1	Day 2	Day 3	Day 4	Day 5	Total	Rate Times Total Hours
Komatsu 228 Excavator	\$ 143.90	10.0					10.0	\$ 1,439.00
Komatsu 380 Loader	\$ 88.75	5.0					5.0	\$ 443.75
F-250 Pickup	\$ 23.55	1.0					1.0	\$ 23.55
P-250 Pickup	\$ 23.55	10.0					10.0	\$ 235.50
							\$ 2,161.80	

TOTAL	
A	
\$ 1,439.00	
\$ 443.75	
\$ 23.55	
\$ 235.50	
\$ 2,161.80	

Materials / Misc. Costs						A	
Vendor or Item no.	\$	UNIT	Description	Quantity	COST		
Wet Bore Subcontractor	\$ 26.00	LF	12" DIA. WET BORE (NO CASING)	70	\$ 1,820.00		
SIL	\$ 6,000.00	EA	LAUNCH AND EXIT PITS	2	\$ 12,000.00		
National Works	\$ 1.00	LF	POST INSTALL CCTV	70	\$ 70.00		
HD Supply	\$ 6.70	LF	12" PVC SDR26 CARRIER PIPE	70	\$ 469.00		
					\$ 14,359.00		

TOTAL	
A	
\$ 1,820.00	
\$ 12,000.00	
\$ 70.00	
\$ 469.00	
\$ 14,359.00	

SUBTOTAL (A+B+C)	\$ 18,783.80
10% OVERHEAD	\$ 1,878.38
SUBTOTAL	\$ 20,662.18
5% PROFIT	\$ 1,033.11
SUBTOTAL	\$ 21,695.29
TOTAL COST	\$ 21,695.29

R & A Road Boring, LLC

QUOTE

JOB # - NAME: 21516 - Calder Road

DATE: February 18, 2016

BY: JCJ

VENDOR: R & A Road Boring, LLC

CONTACT: Celerino Sanchez

DESCRIPTION:

DESCRIPTION	QTY.	UNIT	UNIT \$	AMOUNT
12" Trenchless Construction by Wet Bore	70	LF	\$ 26.00	\$ 1,820.00
TOTAL \$				1,820.00

NOTES / QUALIFICATIONS:

- SJL to provide pits and shoring for R&A

WORK CHANGE DIRECTIVE/WCD No. 4

PROJECT: Calder Road Sanitary Sewer Improvements
 CONTRACT No.: _____ PROJECT No.: WW1301

TO: S.J. Louis Construction of Texas Ltd.
 Contractor and 520 South 6th Avenue
 Address for Written Notice Mansfield, TX 76063

REFERENCE RFIs/RFPs: Proposal No. 8A, 10, and 11

You are hereby directed to make the following changes in the Work, as described below and specified or shown on attachments, if applicable.

1.01 DESCRIPTION OF CHANGES

A. Brief description of changes in the Work:

Proposal No. 8A: Removal of the concrete pad south of the Safari Mobile Home Lift Station.
Proposal No. 10: Installation of 8" service connection at Manhole 7S and fittings for updated sanitary sewer connection detail.

Proposal No. 11: Installation of 6" service connection along Weyer Road.

B. Justification for change(s):

Expansion of scope from original contract requested by City of League City

1.02 PROPOSED ADJUSTMENTS

A. Contract Price (Check one):

- Lump sum cost of \$ _____.
- Unit Price of _____ per _____.
- As provided in subparagraph _____ of General Conditions.
- As follows:

Add:

WCD #4	Description	Quantity & Units		Unit Price	Item Total
1	Additional costs associate with the removal of the concrete pad south of the Safari Mobile Home Lift Station.	1	LS	\$2,100.00	\$2,100.00
2	Additional costs of material, equipment, and labor for installation of 8" sanitary sewer connection and updated sanitary sewer connection details.	1	LS	\$3,146.00	\$ 3,146.00

3	Additional costs associated with the installation of an additional 6" sanitary sewer connection at Sta. 5+19 along Weyer Road.	1	LS	\$5,714.00	\$ 5,714.00
---	--	---	----	------------	-------------

Total for Work Change Directive :

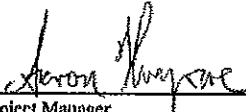
\$10,960.00

B. Contract Time: Contract Time is proposed to increase by 20 days due to inclement weather.

1.03

NOTICE TO PROCEED BY THE CITY

Signature by City Engineer indicates notice to proceed to Contractor for the described work and outlines proposed method of adjustment in Contract Price and Contract Time.


Project Manager 9/1/16
Date


Director - Director of Engineering 9/2/16
Date


Intermediate Authority / City Project Manager 9/1/16
Date


[Intermediate Authority, if needed] Date

Deputy City Manager Date

1.04

ACCEPTANCE BY CONTRACTOR

Signature by Contractor indicates Contractor's agreement with the above proposed adjustments in Contract Price and Contract Time.


Contractor Signature and Title LUCAS C. MENEBAKER
AREA MANAGER

9/1/16
Date

END OF DOCUMENT

EXECUTIVE SUMMARY

WCD No. 4 Contract No.: _____ Proj. No.: WW1301

1.01 CONTRACT PRICE SUMMARY		Dollar Amount	Percent
A.	Original Contract Price	\$2,601,767.75	100.00%
B.	Previous WCDs or Change Orders	\$130,135.65	5.00%
C.	This Work Change Directive	\$10,960.00	0.42%
D.	Revised Contract Price	\$2,742,863.40	105.42%
E.	Projected Contract Modifications*		
F.	Projected Contract Price		

Date of Commencement of the Work:

1.02 CONTRACT TIME SUMMARY		Duration	Completion Date
A.	Original Contract Time	210 Days	
B.	Previous Change Orders	16 Days	
C.	This Work Change Directive	20 Days	
D.	Revised Contract Time	246 Days	
E.	Projected Contract Modifications*		
F.	Projected Contract Time		

1.03 TOTAL VALUE OF INCREASES OUTSIDE OF GENERAL SCOPE OF WORK
 A. Including this Work Change Directive, the following table is provided to track conditions related to Paragraph 7.1.2.3 of Document 00700 - General Conditions.

WCD & C.O. Nos.	AMOUNT ADDED	PERCENT OF ORIGINAL CONTRACT PRICE
[C.O. No. 1]	[\$87,000]	[3.34%]
[WCD No. 1]	[\$12,786.20]	[0.49%]
[WCD No. 2]	[\$5,084.00]	[0.20%]
[WCD No. 3]	[\$25,265.45]	[0.97%]
[WCD No. 4]	[\$10,960.00]	[0.42%]
TOTALS	\$141,095.65	5.42%

* Based on approved WCDs not yet included in Change Orders and Change Orders not yet issued.

END OF SUMMARY



Proposal

Project Name <i>Culdar Road Sanitary Sewer Improvements</i>		Proposal No. 8A	Date 6/8/16		
Response Required By <i>Aaron B. Hargrove, P.E.</i> <i>Brown & Gay Engineers</i> <i>10776 Westheimer, Suite 400</i> <i>Houston, Texas 77041</i>		Transmitted By <i>Chase Juhl</i> Project Coordinator Signature <i>Chase Juhl</i>			
Description of Change As requested by The City of League City, this proposal addresses additional costs associated with the removal of the concrete pad south of the Safari Mobile Home Lift Station. This proposal excludes any items not specifically mentioned.					
Breakdown of Proposal					
Item	Description	Unit	Qty.	Unit \$	Total Cost
NEW	Additional costs of materials, equipment, and labor for changes as described above.	LS	1	\$ 2,100.00	\$ 2,100.00
<i>Net Contract Change</i>					\$ 2,100.00
REQUESTED ADDITIONAL CALENDAR DAYS					0
If acceptable, please provide an authorization signature below and return one (1) copy to our office.					
S.J. Louis Construction Action					
cc Les V. Whitman, S.J. Louis Construction of Texas, Ltd.					

SUMMARY SHEET FOR S.J. LOUIS CONSTRUCTION



	Rate	Hours Worked					Total	Rate Times		TOTAL A + B
		Day 1	Day 2	Day 3	Day 4	Day 5		Total Hours	55% Benefits	
Area Superintendent	\$ 75.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -	\$ -
Foreman	\$ 40.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -	\$ -
Excavator Operator	\$ 24.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -	\$ -
Excavator Operator	\$ 21.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -	\$ -
Loader Operator	\$ 21.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -	\$ -
Pipe Layer	\$ 20.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -	\$ -
Pipe Layer	\$ 20.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -	\$ -
Top Man	\$ 21.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -	\$ -
Tail Man	\$ 18.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -	\$ -
Laborer	\$ 15.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -	\$ -
Management										
Project Coordinator	\$ 45.00	0.00	0.00	0.00	0.00	0.00	0.00	\$ -	\$ -	\$ -
								\$ -	\$ -	\$ -

(A)

Equipment	Rate	Hours Worked					Total	Rate Times		TOTAL A
		Day 1	Day 2	Day 3	Day 4	Day 5		Total Hours		
John Deere 450 Excavator	\$ 309.75	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -	\$ -
Komatsu 200 Excavator	\$ 143.90	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -	\$ -
CAT 966H Loader	\$ 155.40	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -	\$ -
CAT 433 Compactor	\$ 69.60	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -	\$ -
F250	\$ 19.75	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -	\$ -
F250	\$ 19.75	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -	\$ -
Tool Shack	\$ 115.00	0.0	0.0	0.0	0.0	0.0	0.0	\$ -	\$ -	\$ -
								\$ -	\$ -	\$ -

(B)

Materials / Misc. Costs Vendor or item no.	\$	UNIT	Description	Quantity	Rate Times		TOTAL A
					Cost		
Clearing Subcontractor	\$ 1,600.00	LS	Remove Concrete Foundation near Safari Mobile Home	1	\$	1,600.00	\$ 1,600.00
Trucking Sub	\$ 500.00	LS	Disposal of Concrete Materials	1	\$	500.00	\$ 500.00
							\$ -
							\$ 2,100.00

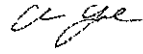
(C)

SUBTOTAL (A+B+C)	\$ 2,100.00
0% OVERHEAD	\$ -
SUBTOTAL	\$ 2,100.00
0% PROFIT	\$ -
SUBTOTAL	\$ 2,100.00
TOTAL COST	\$ 2,100.00



S.J. LOUIS
CONST. OF TEXAS LTD.

Proposal

Project Name <i>Calder Road Sanitary Sewer Improvements</i>		Proposal No. 10	Date 7/28/16		
Response Required By <i>Aaron B. Hargrove, P.E.</i> <i>Brown & Gay Engineers</i> <i>10776 Westheimer, Suite 400</i> <i>Houston, Texas 77041</i>		Transmitted By <i>Chase Juhl</i> Project Coordinator <i>Signature</i> 			
Description of Change This proposal addresses the costs to SJL associated with the installation of the 8" service connecting to manhole 7S, crossing Calder Rd. to the new R.O.W. line. This proposal includes fittings required to meet the updated detail for sanitary service connections as issued on 6/27/16 by BGE, labor, equipment, and additional materials and shoring to provide extra depth and length as issued in the changes to construction drawings on 5/24/2016. This proposal excludes any items not specifically mentioned.					
Breakdown of Proposal					
Item	Description	Unit	Qty.	Unit \$	Total Cost
NEW	Additional costs of materials, equipment, and labor as described above. (See attached for cost breakdown)	LS	1	\$ 3,146.00	\$ 3,146.00
Net Contract Change					\$ 3,146.00
REQUESTED ADDITIONAL CALENDAR DAYS					1
If acceptable, please provide an authorization signature below and return one (1) copy to our office.					
S.J. Louis Construction Action					
xc					
Les V. Whitman, S.J. Louis Construction of Texas, Ltd.					

SUMMARY SHEET FOR S.J. LOUIS CONSTRUCTION



S.J. LOUIS
CONSTRUCTION

	Hours Worked					Rate Times		55% Benefits		Per Diem (if applicable)	TOTAL A
	Rate	Day 1			Total	Total Hours					
Labor											
Team Leader	\$ 55.00	1.00	0.00	0.00	0.00	1.00	\$ 55.00	\$ 30.25	\$ 60.00	\$ 60.00	\$ 145.25
Excavator Operator	\$ 24.00	4.00	0.00	0.00	0.00	4.00	\$ 96.00	\$ 52.80	\$ 60.00	\$ 60.00	\$ 208.80
Loader Operator	\$ 21.00	4.00	0.00	0.00	0.00	4.00	\$ 84.00	\$ 46.20	\$ 60.00	\$ 60.00	\$ 190.20
Pipe Layer	\$ 20.00	4.00	0.00	0.00	0.00	4.00	\$ 80.00	\$ 44.00	\$ 60.00	\$ 60.00	\$ 184.00
Laborer	\$ 15.00	4.00	0.00	0.00	0.00	4.00	\$ 60.00	\$ 33.00	\$ 60.00	\$ 60.00	\$ 153.00
Laborer	\$ 15.00	4.00	0.00	0.00	0.00	4.00	\$ 60.00	\$ 33.00	\$ 60.00	\$ 60.00	\$ 153.00
Management											
Project Coordinator	\$ 45.00	0.00			0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -
Project Manager	\$ 75.00	0.00			0.00	0.00	\$ -	\$ -	\$ -	\$ -	\$ -
							\$ 495.00	\$ 272.25	\$ 420.00	\$ 420.00	\$ 1,187.25

(A)

	Hours Worked					Rate Times		TOTAL B
	Rate	Day 1			Total Hours	Subtotal		
Equipment								
200 Excavator	\$ 210.55	4.0	0.0	0.0	0.0	4.0	\$ 842.20	\$ 842.20
Komatsu 380 Loader (Equip. = JD644K)	\$ 115.30	4.0	0.0	0.0	0.0	4.0	\$ 461.20	\$ 461.20
							\$ 1,303.40	\$ 1,303.40

(B)

Vendor or Item no.	S	UNIT	Description	Quantity	COST		TOTAL C
					S		
HD SUPPLY	\$ 52.63	EA	8" PVC SDR26 SWR 45 DEGREE BEND	4	\$	\$ 210.52	\$ 210.52
HD SUPPLY	\$ 3.75	LF	8" SDR 26 PVC PIPE	6	\$	\$ 22.50	\$ 22.50
						\$ 210.52	\$ 233.02

(C)

SUBTOTAL (A+B+C)	\$	2,723.67
10% OVERHEAD	\$	272.37
SUBTOTAL	\$	2,996.04
5% PROFIT	\$	149.80
SUBTOTAL	\$	3,145.84
TOTAL COST	\$	3,145.84

Run Date: 6/23/16

Preshipment Notification



Customer # 216693
 Order # F724420
 Date Ordered 06/23/16
 Job # 21516
 Job Name CALDER ROAD
 Purchase Order # 21516
 Method of Shipment OUR TRUCK
 Contract Order # E799830
 Ordered By
 Ship Via

Sold To:
 S J LOUIS HOUSTON
 STOCK-HOUSTON
 PO BOX 834
 MANSFIELD, TX 76063 0834

Ship To:
 S J LOUIS HOUSTON
 CALDER ROAD SANITARY SEWER
 2750 CALDER ROAD
 CONTACT: SHAYNE 832 535 4701
 LEAGUE CITY, TX 77573

Branch:
 HOUSTON-C TX
 Branch - 180
 4053 Homestead Rd
 Houston, TX 77028 0000
 Phone: 713-672-1472

Bid Seq#	Product Code	Description	Qty Ordered	Qty Shipped	Qty B/O	Net Price	UOM	Ext Price
00000	27084GG26	8 HW SWR SDR26 45 GXG				52.63000	EA	

Terms in accordance with shipping manifest.

Special Instructions/Comments:
 BID # 4245317 C/O # E799830
 PLEASE DELIVER FRIDAY 6/24

Total Shipped:
 Total Ordered:

Run Date 9/02/15

HD SUPPLY WATERWORKS, LTD.

Entered by: GBA

SAN ANTONIO-E TX
13790 Judson Rd
San Antonio TX 78233
Telephone: 210-657-1632
Fax: 210-657-2321

6/24/15 Bid ID: 4245317 LEAGUE CITY CALDER RD SAN SWR SJL

Page 2

Line	Quantity	Sell Per	Description	Net Price	Extended Price
------	----------	-------------	-------------	--------------	-------------------

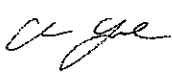
Bid Item 5

ITEM # 10

660	672	FT	8X14' SDR26 HW PVC SWR PIPE (G)	3.75	
-----	-----	----	---------------------------------	------	--



Proposal

Project Name <i>Culdar Road Sanitary Sewer Improvements</i>		Proposal No. 11	Date 8/10/16		
Response Required By Aaron B. Hargrove, P.E. Brown & Gay Engineers 10776 Westheimer, Suite 400 Houston, Texas 77041		Transmitted By Chase Juhl Project Coordinator Signature 			
Description of Change As requested by the COLC via email on 8/3/2016, this proposal addresses the costs to SJL associated with the installation of an additional 6" service at approx. STA. 05 +19.82 along the Weyer Rd. alignment. This proposal includes fittings, labor, equipment, additional materials, and shoring to perform the requested work. This proposal excludes any items not specifically mentioned.					
Breakdown of Proposal					
Item	Description	Unit	Qty.	Unit \$	Total Cost
NEW	Additional costs of materials, equipment, and labor as described above. (See attached for cost breakdown)	LS	1	\$ 5,714.00	\$ 5,714.00
Net Contract Change					\$ 5,714.00
REQUESTED ADDITIONAL CALENDAR DAYS					1
If acceptable, please provide an authorization signature below and return one (1) copy to our office.					
S.J. Louis Construction Action					
By Les V. Whitman, S.J. Louis Construction of Texas, Ltd.					

SUMMARY SHEET FOR S.J. LOUIS CONSTRUCTION



	Hours Worked					Rate Times		55% Benefits		Per Diem (if applicable)	TOTAL A
	8/3	-	-	-	Total	Total Hours	55%	Benefits			
Team Leader	\$ 55.00	5.00	0.00	0.00	0.00	5.0	\$ 275.00	\$ 151.25	\$ 60.00	\$ 60.00	\$ 486.25
Excavator Operator	\$ 24.00	5.00	0.00	0.00	0.00	5.0	\$ 120.00	\$ 66.00	\$ 60.00	\$ 60.00	\$ 246.00
Loader Operator	\$ 21.00	5.00	0.00	0.00	0.00	5.0	\$ 105.00	\$ 57.75	\$ 60.00	\$ 60.00	\$ 222.75
Pipe Layer	\$ 20.00	5.00	0.00	0.00	0.00	5.0	\$ 100.00	\$ 55.00	\$ 60.00	\$ 60.00	\$ 215.00
Laborer	\$ 15.00	5.00	0.00	0.00	0.00	5.0	\$ 75.00	\$ 41.25	\$ 60.00	\$ 60.00	\$ 176.25
Laborer	\$ 15.00	5.00	0.00	0.00	0.00	5.0	\$ 75.00	\$ 41.25	\$ 60.00	\$ 60.00	\$ 176.25
Management											
Project Coordinator	\$ 45.00	1.00			1.0	\$ 45.00	\$ 24.75	\$ -	\$ -	\$ -	\$ 69.75
Project Manager	\$ 75.00	0.00			0.0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
						\$ 870.00	\$ 478.50	\$ 420.00	\$ -	\$ -	\$ 1,768.50

(A)

Equipment	Hours Worked					Subtotal
	Rate	8/3	-	-	Total Hours	
200 Excavator	\$ 210.55	5.0	0.0	0.0	5.0	\$ 1,052.75
Komatsu 380 Loader (Equiv. = JD644K)	\$ 115.30	5.0	0.0	0.0	5.0	\$ 576.50
Tool Shack	\$ 105.74	5.0	0.0	0.0	5.0	\$ 528.70
						\$ 2,157.95

(B)

Materials / Misc. Costs	Vendor or Item no.	Rate	UNIT	Description	Quantity	COST
HD SUPPLY		\$ 45.16	EA	6" X 4' SDR 26 SGL WYE	1	\$ 45.16
HD SUPPLY		\$ 68.41	EA	8" X 6' SDR 26 TEE GXGXG	1	\$ 68.41
HD SUPPLY		\$ 27.65	EA	6" HW SDR 26 45 DEG BEND GXG	1	\$ 27.65
STAN ROBERTS (MORRISON SUPPLY)		\$ 43.09	EA	8" REPAIR COUPLING GXG SDR 26	1	\$ 43.09
C-SAND BACKFILL		\$ 21.60	TN	1.5 SACK C-SAND BACKFILL	29	\$ 626.40
HD SUPPLY		\$ 3.75	LF	6" SDR 26 PVC PIPE	56	\$ 210.00
						\$ 1,020.71

(C)

TOTAL	\$	2,157.95
-------	----	----------

TOTAL	\$	45.16
	\$	68.41
	\$	27.65
	\$	43.09
	\$	626.40
	\$	210.00
TOTAL	\$	1,020.71

SUBTOTAL (A+B+C)	\$	4,947.16
10% OVERHEAD	\$	494.72
SUBTOTAL	\$	5,441.88
5% PROFIT	\$	272.09
SUBTOTAL	\$	5,713.97
TOTAL COST	\$	5,713.97



PROJECT: Calder Rd.
 OWNER: COLC
 ENGINEER: Brown & Gay Engineers
 CONTRACTOR: S.J. LOUIS CONSTRUCTION OF TEXAS LTD.
 RFP NO.

DESCRIPTION: TOOL SHACK COST BREAKDOWN

FORMULA: OWNERSHIP COSTS = 1 DAY X DAILY RATE + 3 HRS X HOURLY RATE + 12 HRS

NO.	DESCRIPTION	OWNERSHIP COSTS			OPERATING	TOTAL COST
		DAILY RATE	HOURLY	SUBTOTAL		
1	8X32' TOOL TRAILER	\$ 20.00	\$ 3.00	\$ 2.42	\$ 1.15	\$ 3.57
2	JUMPING JACKS	\$ 45.00	\$ 7.00	\$ 5.50	\$ 3.10	\$ 8.60
3	1/2" IMPACT WRENCH	\$ 3.00	\$ 0.45	\$ 0.36	\$ 0.30	\$ 0.66
4	3/4" IMPACT WRENCH	\$ 10.00	\$ 2.00	\$ 1.33	\$ 0.40	\$ 1.73
5	1" IMPACT WRENCH	\$ 18.00	\$ 3.00	\$ 2.25	\$ 0.50	\$ 2.75
6	CHOP SAW	\$ 16.00	\$ 2.00	\$ 1.83	\$ 2.45	\$ 4.28
7	CHAIN SAW	\$ 17.00	\$ 3.00	\$ 2.17	\$ 2.25	\$ 4.42
8	CLAY SPADE DIGGERS X 25 LBS	\$ 5.00	\$ 0.75	\$ 0.60	\$ 0.45	\$ 1.05
9	CLAY SPADE DIGGERS X 30 LBS	\$ 5.00	\$ 0.75	\$ 0.60	\$ 0.45	\$ 1.05
10	COME ALONG X 1/2 TON	\$ 0.25	\$ 0.05	\$ 0.03	\$ 0.10	\$ 0.13
11	COME ALONG X 1 TON	\$ 0.25	\$ 0.05	\$ 0.03	\$ 0.10	\$ 0.13
12	COME ALONG X 1-1/2 TON	\$ 0.75	\$ 0.10	\$ 0.09	\$ 0.15	\$ 0.24
13	COME ALONG X 3 TON	\$ 1.00	\$ 0.15	\$ 0.12	\$ 0.15	\$ 0.27
14	COMPACTOR PLATE	\$ 25.00	\$ 4.00	\$ 3.08	\$ 3.30	\$ 6.38
15	CONCRETE VIBRATOR	\$ 7.00	\$ 1.00	\$ 0.83	\$ 0.20	\$ 1.03
16	CORDLESS DRILL X 1/2"	\$ 5.00	\$ 0.75	\$ 0.60	\$ 0.30	\$ 0.90
17	CORDLESS DRILL X 1/4"	\$ 5.00	\$ 0.75	\$ 0.60	\$ 0.30	\$ 0.90
18	CUT OFF SAW X 14"	\$ 25.00	\$ 4.00	\$ 3.08	\$ 2.00	\$ 5.08
19	ELECTRIC DRILL X 1/4"	\$ 5.00	\$ 0.75	\$ 0.60	\$ 0.45	\$ 1.05
20	ELECTRIC DRILL X 1/2"	\$ 5.00	\$ 0.75	\$ 0.60	\$ 0.45	\$ 1.05
21	ELECTRIC DRILL X 3/8"	\$ 4.00	\$ 0.60	\$ 0.48	\$ 0.45	\$ 0.93
22	GENERATOR X 6KW	\$ 15.00	\$ 2.00	\$ 1.75	\$ 6.20	\$ 7.95
23	HAND HELD GRINDER X 7"	\$ 2.00	\$ 0.30	\$ 0.24	\$ 0.45	\$ 0.69
24	HAND HELD GRINDER X 5"	\$ 1.00	\$ 0.15	\$ 0.12	\$ 0.40	\$ 0.52
25	HAMMER DRILL X 1-1/2"	\$ 16.00	\$ 2.00	\$ 1.83	\$ 0.85	\$ 2.68
26	JACK HAMMER X 60 LBS	\$ 8.00	\$ 1.00	\$ 0.92	\$ 0.50	\$ 1.42
27	JACK HAMMER X 90 LBS	\$ 8.00	\$ 1.00	\$ 0.92	\$ 0.50	\$ 1.42
28	2" ELECTRIC PUMP	\$ 18.00	\$ 3.00	\$ 2.25	\$ 1.30	\$ 3.55
29	3" ELECTRIC PUMP	\$ 31.00	\$ 5.00	\$ 3.83	\$ 2.15	\$ 5.98
30	4" ELECTRIC PUMP	\$ 43.00	\$ 6.00	\$ 5.08	\$ 2.70	\$ 7.78
31	2" GAS WATER PUMP	\$ 36.00	\$ 5.00	\$ 4.25	\$ 4.35	\$ 8.60
32	3" GAS WATER PUMP	\$ 40.00	\$ 6.00	\$ 4.83	\$ 5.20	\$ 10.03
33	RIVET BUSTER 30 LBS	\$ 7.00	\$ 1.00	\$ 0.83	\$ 0.50	\$ 1.33
35	TORCH SET	\$ 4.00	\$ 0.60	\$ 0.48	\$ 0.10	\$ 0.58
37	STOPER DRILL	\$ 25.00	\$ 4.00	\$ 3.08	\$ 0.85	\$ 3.93
39	MAGNETIC DRILL X 1-1/4"	\$ 17.00	\$ 3.00	\$ 2.17	\$ 0.85	\$ 3.02

ADJUSTED HOURLY TOOL SHACK COST \$ 105.74

Run Date 9/02/15

HD SUPPLY WATERWORKS, LTD.

Entered by: GBA

SAN ANTONIO-E TX
13790 Judson Rd
San Antonio TX 78233
Telephone: 210-657-1632
Fax: 210-657-2321

6/24/15 Bid ID: 4245317 LEAGUE CITY CALDER RD SAN SWR SJL Page: 4

Line	Quantity	Sell Per	Description	Net Price	Extended Price
			ITEM # 14B 12 EAR SRVCS		
			NO DETAIL PLEASE VERIFY		
900		EA	8X6 HW SWR SDR26 TEE GXGXG	68.41	
910		EA	6 HW SWR SDR26 45 GXG	27.65	
920		EA	6 HW SWR SDR26 90 GXG	29.75	
930		EA	6X4 HW SWR SDR26 WYE GXG	45.16	
940		EA	6X4 HW SDR26 SWR DBL WYE GXG	73.80	
950		EA	6 SDR35 CLEANOUT ADPT HXF L/PL	17.76	
960		EA	6 PVC SWR CLEANOUT PLUG MIPT	11.48	
970		EA	6 PVC SDR35 SWR SPIGOT PLUG	5.86	
980		EA	4 PVC SDR35 SWR SPIGOT PLUG	3.82	
990		FT	6X14' SDR26 HW PVC SWR PIPE G	2.08	

Bid Item Sub-total:

HD SUPPLY WATERWORKS QUOTE IS
PRODUCED TO THE BEST OF OUR
KNOWLEDGE BASED ON THE PRE-BID
DOCUMENTS SUPPLIED BY EITHER
THE CONTRACTOR OR REPORTING
AGENCY. IT IS CONTRACTOR'S
RESPONSIBILITY TO VERIFY
AND NOTIFY HD SUPPLY WATERWORK
PRIOR TO BID DATE
WHETHER PRODUCTS MUST BE
DOMESTIC ONLY AND/OR PER THE



Gulf Coast Stabilized Materials, LLC

A Lehigh Hanson Co.
 HEIDELBERGCEMENT Group
 P.O. BOX 1830
 SUGAR LAND, TEXAS 77487-1830
 281/491-7376 FAX 281/491-2766

Quotation

Submitted by:	Ernest Lizcano	Job's Date:	Est. Date:	End. Date:
Mobile:	832-278-9576	10/26/2015	6/16/2015	4/16/2016

Customer:	SJ Louis			
Type:	Choose between Sub/Sub/ Sub/Prime/ Home/ Bid/ or Owner			
Contact:				
Phone:				
Fax:				
Project Name:	Calder Rd Sanitary Sewer			
Project Address:				
R.O.#:	TX 130615			
Job#:	21516			
Total Tonnage:	6000 Plant	22 Zone	5 Key Map	658 U,Y

Accepted by: _____ (Contractor) Date: _____

Is this job tax exempt? (Type Yes or No in box to the left)

Sales Tax is due and payable until a properly executed exemption certificate is received

GCSM Approved by: *[Signature]* Date: 10/27/15

Stabilized Sand Products	Delivered Price	FOB Price
1.5 sack per ton		
5% stabilized sand per ton		
100 PSI per ton		
1.5 sack per ton	\$ 21.60	\$ 17.27
7% stabilized sand per ton		
2.0 sack per ton		
200 PSI per ton		
Mortar sand per ton		
Bank Sand per load	\$ 150.00	
Select fill per load		
Other		
Other		

Effective Nov. 01, 2012 All prices must be accepted within 30 days from date of quote to secure pricing.
 Prices are firm for 6 months only (unless noted and agreed upon in writing on quote.)
 All prices are subject to 3% escalation every six months. Prices are also firm as whole job prices only.
 Prices do not include sales tax if applicable. Prices quoted are for a minimum of 14 tons freight.