cc:

# CHANGE ORDER/C.O. No. 2

PROJECT: CONTRACT N	No.: Calder Road Sanitary	Sewer Improv PROJECT	vements No.: <u>WW1301</u>			<u> </u>
TO:	S.J. Louis Cons	truction of Tex	kas Ltd.			
Contractor and	520 South 6 <sup>th</sup> A	venue				
Address for Written	Notice Mansfield, Texa	as 76063				
REFERENCE	RFIs/RFPs:					
1.01 DESCRI	PTION OF CHANGES			CONTRACT	CHAN	GE
				AMOUNT	Tl	ME
ITEM 1 SCC	OPE: WCD No. 1		-	\$12,786.20	12	Days
JUSTIFICAT						•
ITEM 2 SCC	/			\$5,084.00	1	Days
JUSTIFICAT				4-,		
ITEM 3 SCC	` '			\$25,265.45	3	Days
JUSTIFICAT				<b>4,-</b>	_	
ITEM 3 SCC	,			\$10,960.00	20	Days
JUSTIFICAT				<u> </u>		
JOBINICAL	1014. (see attached)		TOTALS:_	\$54,095.65	36	Days
Contrac	ANCE BY CONTRACTOR tor agrees to perform changed. The prices for changes in	ge(s) included	<del>-</del>	_		,
Contractor S	Signature and Title		Date			
	PTANCE BY THE CITY					
Project Mar	nager	Date	[Director – Required for (	COs to Council]		Date
[Intermedia	ite Authority, if needed]	Date	[Mayor – Required for CC	Os to Council]		Date
[Intermedia	ste Authority, if needed]	Date	City Engineer			Date

# END OF DOCUMENT

[Design Consultant], [Owning Dept. Director], [Other Copy Addees], [File(s)]

#### **EXECUTIVE SUMMARY**

C.O. No	Contract No.:	<del></del>	Proj. No.:	<u>WW1301</u>	
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1.01	CONTRACT PRICE SUMMARY	Dollar Amount	Percent
Α.	Original Contract Price	\$2,601,767.75	100.00%
В.	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	Duration	Completion Date
Α.	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.

CHANGE ORDER No.	AMOUNT ADDED \$87,000.00	PERCENT OF ORIGINAL <u>CONTRACT PRICE</u> 3.34%
2	\$54,095.65	2.08%
4.		
TOTALS	\$141,095.65	5.42%

**END OF SUMMARY** 

# WORK CHANGE DIRECTIVE/WCD No. 1

PROJEC CONTRA	T: ACT No.:	Calder Road Sanitary Sewer Improvement PROJECT No.:	ents WW130	1		
TO: Contractor a Address for	ınd Written Notic		Ltd.			
REFERE	NCE RFIs	/RFPs: <u>N/A</u>	70 30 30 00			
		cted to make the following changes in th	e Work, a	s describe	d below and	d specified or
1.01 A.		PTION OF CHANGES scription of changes in the Work:				
		ess construction of 140 LF of 8" sanitary so owner trees and dense vegetation in ease		g Weyer S	Street to avo	oid clearing of
В.	(F.C. 11077335511180)	tion for change(s):	mont,		<del></del>	
		on of scope from original contract reques	ted by Cit	y of Leagu	ıe City	
1,02 A.	Contract  [ ] L  [ ] U  [ ] A	SED ADJUSTMENTS Price (Check one):  Jump sumof \$  Juit Price of per  As provided in subparagraph  As follows:	of	General C	 Conditions.	E all
	Add:	Description	Ouantity	& Units	Unit	Item Total
额人	10A.	Bore and Jack 8-Inch Sanitary Sewer, installed via trenchless construction, Complete in Place.	140	LF	Price \$184.03	\$25,764.20
	Deduct:		I			
	Item	Description	Quantity	& Units	Unit Price	Item Total
्र कृष	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)

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)

Total for Work Change Directive:

(\$12,978.00) \$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.

and outtines brobosed intenton of	adjustificht i	a Contract I fice and Contract Inf	ic.
Project Manager	2/1/16 Date	Director - Director of Engineering	Date
Intermediate Authority 1 City Project Manager	Z 3 1 6		ė
[Intermediate Authority, if needed]	Date	Deputy City Manager	Z-4-16 Date

1.04 ACCEPTANCE BY CONTRACTOR

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

June C. Markoller (Horston rach morder	2/1/16	
Contractor Signature and Title	Date	8.7

END OF DOCUMENT

### **EXECUTIVE SUMMARY**

WCD N	lo. 1 Contract No.:	Proj	. No.:	WW1301	<u>L</u>
1.01	CONTRACT PRICE SUMMARY	I	Dollar A	Amount	Percent
A.	Original Contract Price		\$2,601	,767.75	100.00%
В.	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				(Name of the Control
					Annual constitution of the
	Date of Commencement of the Wor	rk:			
1.02	CONTRACT TIME SUMMARY	Duration			Completion Date
A.	Original Contract Time	210 Days			the state of the s
В.	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 A.	TOTAL VALUE OF INCREASES OU Including this Work Change Directive, related to Paragraph 7.1.2.3 of Document	the following	table is	s provide	d to track conditions
		<u>T ADDED</u> 7,000]	CON'	CENT OF TRACT I 3.34%]	ORIGINAL PRICE

[WCD No. 1]

TOTALS

# **END OF SUMMARY**

[\$12,786.20]

\$99,786.20

[0.49%]

3.84%

<sup>\*</sup> Based on approved WCDs not yet included in Change Orders and Change Orders not yet issued.



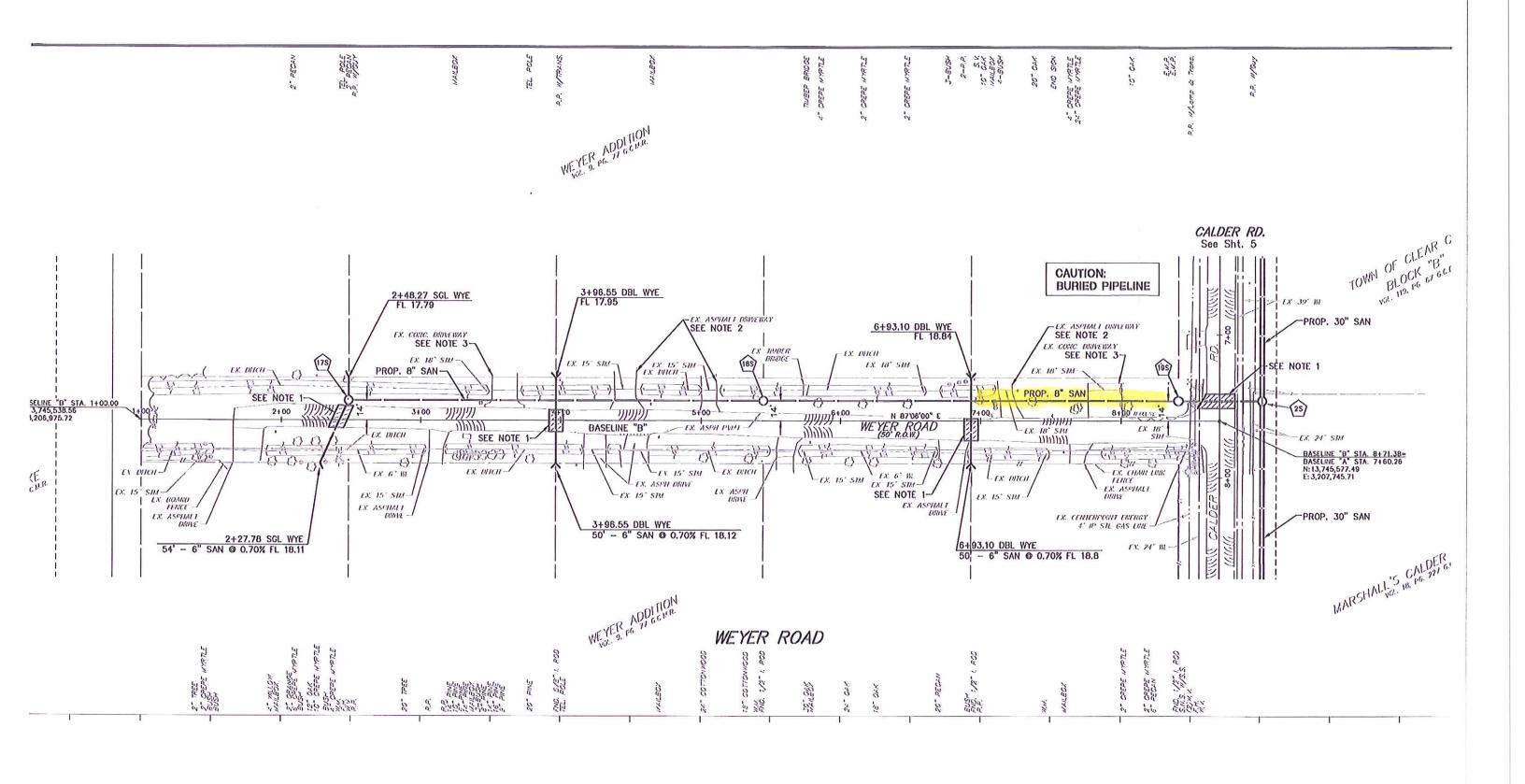
### Proposal

Project Name			Proposal No	).	Date	
Calder Road Sanita	ary Sewer Improvements			4	1	/12/16
Response Required By	•		Transmitted	Ву		N. C. C.
Aaron B. Hargrove,	P.E.		Chase Juh	1		
Brown & Gay Engir	neers		Project Co	ordinator		
10776 Westheimer,	Suite 400		Signature	11-0	10	
Houston, Texas 770	041			Ceg	~ _	
Description of Change						
of an outside steel c	ing of property owner trees and dense vegetation in easement. Trenchless construction asing pipe. Installation by trenchless method will eliminate 140 LF of 8" open cut sate, approx. 38 SY of concrete driveway (\$2,242.00) and 26 SY of asphalt driveway (\$	anitary sewer p				
	des any items not specifically mentioned.					
This proposal exclusion of Proposal Item		Unit	Qty.	Unit \$	To	otal Cost
Breakdown of Proposa	1	Unit		Unit \$		otal Cost 25,764.20
Breakdown of Proposa Item	l Description		140		\$	25,764.20
Breakdown of Proposa Item	Description INSTALLATION OF 8" SS PIPE BY WET BORE CONSTRUCTION	LF	140 Net Ce	\$ 184.03	\$	
Breakdown of Proposa Item NEW	Description INSTALLATION OF 8" SS PIPE BY WET BORE CONSTRUCTION	LF	140 Net Ce	\$ 184.03 ontract Change	\$	25,764.20 25,764.20
Breakdown of Proposa Item NEW	Description INSTALLATION OF 8" SS PIPE BY WET BORE CONSTRUCTION  REQUEST: rovide an authorization signature below and return one (1) copy to our office.	LF	140 Net Ce	\$ 184.03 ontract Change	\$	25,764.20 25,764.20
Breakdown of Proposa.  Item  NEW  If acceptable, please pr	Description INSTALLATION OF 8" SS PIPE BY WET BORE CONSTRUCTION  REQUEST: rovide an authorization signature below and return one (1) copy to our office.	LF	140 Net Ce	\$ 184.03 ontract Change	\$	25,764.20 25,764.20



S.J. LOUIS										A			B		
	L			Hon	Hours Worked	p			æ	Rate Times		55	55%	TOTAL	
Labor		Rate	Day 1	Day 2	Day 3	Day 4	Day 5	Total	T	Total Hours		Ber	Benefits	A+B	
Area Superintendent	ss	75.00	5.00					5.0	S	375.00		ss	206.25 \$	581.25	
Excavator Operator	s	24.00	10.00					10.0	s	240.00		S	132.00 \$	372.00	
Pipe Layer	s	20.00	10.00					10.0	s	200.00		S	110.00	310.00	
Pipe Layer	S	20.00	10.00					10.0	s	200.00		69	110.00 \$	310.00	
Laborer	s	15.00	10.00					10.0	s	150.00		49	82.50 S	232.50	
Management															
Project Coordinator	S	45.00	2.00					2.0	s	90.00		69	49.50 \$	139.50	
									ss.	1,255.00		49	\$   \$	1,945.25	ર્
									L	_					
										4			1	The second secon	
				Hon	Hours Worked	70			24	Rate Times				TOTAL	
Equipment	_	Rate	Day 1	Day 2	Day 3	Day 4	Day 5	Total	Ĥ	Total Hours				A	
Komatsu 228 Excavator	s	145.90	10.0					10.0	s	1,459.00			89	1,459.00	
Komatsu 380 Loader	69	88.75	5.0					5.0	8	443.75			\$	443.75	
F-250 Pickup	s	23.55	2.0					5.0	59	117.75			S	117.75	
									ss	2,020.50			49	2,020.50	(B)
										0.0	A			Annual Section Section	
Materials / Misc. Costs														TOTAL	
Vendor or item no.		\$	UNIT			Description	ion			Quantity	COST			A	
Wet Bore Subcontractor	₩	20.00	I.F	8" DIA. V	ÆT BOR	8" DIA. WET BORE (NO CASING)	SING)			140	\$ 2,800.00		\$	2,800.00	
SIL	S	7,500.00	EA	LAUNCE	LAUNCH AND EXIT PITS	TT PITS				2	\$ 15,000.00		\$	15,000.00	
HD Supply	69	3.86	LF	8" PVC S	DR26 CA	8" PVC SDR26 CARRIER PIPE	PE			140	\$ 540.40		\$	540.40	
				100											
											\$ 18,340.40		49	18,340,40	(ĵ

SUBTOTA	SUBTOTAL (A+B+C)	89	22,306.15
10% OV	10% OVERHEAD	59	2,230.62
SUB	SUBTOTAL	69	24,536.77
5% P	5% PROFIT	55	1,226.84
SUB	SUBTOTAL	49	25,763.60



# WORK CHANGE DIRECTIVE/WCD No. 2

PROJEC CONTR	CT: Calder Road Sanitary Sewer Improvements ACT No.: PROJECT No.: WW1301
TO: Contractor Address fo	S.J. Louis Construction of Texas Ltd.  520 South 6 <sup>th</sup> Avenue  Mansfield, TX 76063
REFER	ENCE RFIs/RFPs: <u>Proposal No. 5B</u>
	hereby directed to make the following changes in the Work, as described below and specified or on attachments, if applicable.
1.01	DESCRIPTION OF CHANGES
A.	Brief description of changes in the Work: <u>Revisions to Traffic Control sheets and added sanitary sewer stub-outs at manholes 13S and 16S</u>
	as specified in 12/21/15 revised construction drawings.
В.	Justification for change(s):
	Expansion of scope from original contract requested by client.
1.02	PROPOSED ADJUSTMENTS
A.	Contract Price (Check one):
	[X ] Lump sum increase of \$5084.00 .
	[ ] Unit Price of
	[ ] As provided in subparagraph of General Conditions.
	[ ] As follows:
В.	Contract Time: Contract Time is proposed to increase by one (1) calendar day.

### **EXECUTIVE SUMMARY**

WCD N	Io. <u>1</u> Contract No.:	Proj. No.:	WW1301	
1.01	CONTRACT PRICE SUMMARY	Dollar	Amount	Percent
A.	Original Contract Price	\$2,601	,767.75	100.00%
В.	Previous WCDs or Change Orders	\$99	,786.20	3.84%
C.	This Work Change Directive	\$5	5,084.00	0.20%
D.	Revised Contract Price	\$2,706	5,637.95	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.

		PERCENT OF ORIGINAL
WCD & C.O. Nos.	<b>AMOUNT ADDED</b>	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%

<sup>\*</sup> 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.

Project Manager

Project Manager

2/24/16

Dato

Intermediate Authority, if needed]

Date

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.

Contractor Signature and Title	3/3/16
Contractor Signature and Title	Date

END OF DOCUMENT



### **Proposal**

Project Name	Proposal No.	Date
Calder Road Sanitary Sewer Improvements	5B	2/25/16
Response Required By	Transmitted By	
Aaron B. Hargrove, P.E.	Chase Juhl	
Brown & Gay Engineers	Project Coordinator	
10776 Westheimer, Suite 400	Signature	(10
Houston, Texas 77041		- gre
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.

Item	Description	Unit	Qty.		Unit \$		Total Cost
NEW	Additional costs of materials, equipment, and labor for changes as described above.	LS	1	s	5,084.00	s	5,084.0
			Net	Contr	act Change	\$	5,084.0
	REQUESTED	ADDITIO	NAL CA	LEN	DAR DAYS		1

S.J. Louis Construction Action

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



CONST. OF TEXAS LTD.								A		В		
			I	Hours Worked	ed			Rate Times		55%	TOTAL	
Lubor	Rate	Day 1	1 Day 2	Day 3	Day 4	Day 5	Total	Total Hours		Benefits	A+B	
Area Superintendent	5 7:	75.00 0.00	00.0	0.00	00.00	0.00	0.0	. S		1 99	- 8	1
Foreman	8	40.00 0.00	H	0.00	00.0	0.00	0.0	· ·		·	5	_
Excavator Operator		24.00 0.00	0.00	0.00	00.0	0.00	0.0			9		_
Excuvator Operator			$\vdash$	0.00	0.00	0.00	0.0			•		_
Loader Operator		$\perp$	H	0.00	00.00	0.00	0.0	, s				_
Pipe Layer	\$		_	0.00	0.00	0.00	0.0	· ·		·	S	
Pipe Layer	\$ 20	20.00 0.00	0.00	0.00	00.0	0.00	0.0	S		- <del> </del>	S	
Top Mun		21.00 0.00	H	0.00	00.0	0.00	0.0	S		·	S	_
Tail Man	S 18	18.00 0.00	0.00	0.00	00.00	0.00	0.0	S		· ·	S	_
Laborer		15.00 0.00	0.00	0.00	00.00	0.00	0.0	·		•	S	_
Management												
Project Coordinator	\$ 4:	45.00 0.00					0.0	-		· •	S	
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								A				
	L		2	Hours Worked	1			Data Times			TOTAT	_
2	,	2	2	De 1	,	2	1	The Lines			TOTAL	_
Edupment	Mate	1	4	-	Day *	c Ain	TOOT	- 1			¥	_
John Deere 450 Excavator	\$ 309	309.75 0.0	0.0	0.0	0.0	0.0	0.0	- 59			· ·	_
Komatsu 200 Excavator	\$ 14.	145.90 0.0	0.0	0.0	0.0	0.0	0.0	-			S	
CAT 966H Loader	\$ 15	155.40 0.0	0.0	0.0	0.0	0.0	0.0	· ·			S	_
CAT 433 Compuctor	s 9	0.0 09.69	0.0	0.0	0.0	0.0	0.0	- 9			S	
F250	S 15	19.75 0.0	0.0	0.0	0.0	0.0	0.0	· 99			S	
F250		19.75 0.0	0.0	0.0	0.0	0.0	0.0	59			S	_
Tool Shack		115.00 0.0	0.0	0.0	0.0	0.0	0.0				S	
			ł		No.	STATE		THE PARTY OF THE P				1
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												1000
									A			
Materials / Misc. Costs											TOTAL	
Vendor or item no.	\$	TIND	J		Description	tion		Quantity	COST		4	
Forterra	\$ 2,500.00	ST 00.0	_	sase for MI	I 13S to ac	commodate	New base for MH 13S to accommodate 15" stub out	1	\$ 2,500.00		\$ 2,500.00	-
HD Supply	\$ 1,061.00	ST 00"		1	15" & 30" PVC Caps	VC Caps		1	\$ 1,061.00		\$ 1.061.00	
SIL	\$ 840	840.00		Addition	al TCP ma	Additional TCP materials and labor	abor	1	\$ 840.00		\$ 840.00	Γ_
				to the					The second second second			1
									\$ 4,401.00		\$ 4,401.00	<u>0</u>
												uni

5.083.16

TOTAL COST

4,401.00 440.10 4,841.10 242.06 5,083.16

SUBTOTAL (A+B+C)
10% OVERHEAD
SUBTOTAL
5% PROFIT
SUBTOTAL

Preshipment Notification

WATERWORKS 

Order # Date Ordered Customer Order # Job Name Job #

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

Branch: HOUSTON-W TX Branch - 534 5805 Thomas Rd Houston, TX 77041

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

76063 0834

Sold To: S J LOUIS HOUSTON STOCK-HOUSTON PO BOX 834 MANSFIELD, TX 7600

713-466-9067 Phone: 000

EA FT

153.84000 908.03000 10.41000

4 H

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PS46 SDR35
15 PVC SDR35 SWR GSKT CAP
30 PVC SDR35 SWR GSKT CAP
15X14' SDR35 PVC SWR PIPE(G)
PS46

2715CG 2730CG 04153514

Ext Price	00.
иом в	TH
Net Price	45.50000
2	
Oty B/O	14
Qty Shipped	
Qty Ordered	14
Description	30X14' PVC SWR PIPE (G) F679
Product Code	04303514
Bid Seg#	00770

Terms in accordance with shipping manifest.

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

Total Shipped: Total Ordered:

.00 1844.61

# WORK CHANGE DIRECTIVE/WCD No. 3

CONTRA	
TO: Contractor at Address for V	S.J. Louis Construction of Texas Ltd.  520 South 6 <sup>th</sup> Ayenue  Written Notice Mansfield, TX 76063
REFERE	NCE RFIs/RFPs: Proposal No. 3 and 6
	ereby directed to make the following changes in the Work, as described below and specified or attachments, if applicable.
1.01 A.	DESCRIPTION OF CHANGES 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.
в.	Justification for change(s):
	Expansion of scope from original contract requested by City of League City
1.02 A.	PROPOSED ADJUSTMENTS  Contract Price (Check one):  [ ] Lump sum of \$  [ ] Unit Price of
	[ ] As provided in subparagraph of General Conditions.  [X] 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.	4-1	LS	\$3,915.45	\$ 3,9 15.45
3	Furnish and Install Sodding for Disturbed areas, Complete in Place	700	SY	\$9.00	\$ 6,300.00

Deduct:

Item	Description	Quantity	y & 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.

and outlines proposed memor c	n adjustment m	Commune I free area Constituer 1 mile.	
Jones Newsone	5/12/16	Earl Sith 5/1	7/16
Project Manager	Date	Director - Director of Engineering	Date
34	5/16/16		
Intermediate Authority 1 City Project Manager	Date	72 B 3	
[Intermediate Authority, if needed]	Date	Doputy 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.

Sucon C. Marketer	5/12/10
Contractor Signature and Title LUCAS C. MENERFOLLER HWSTON AREA MANAGE	Date

END OF DOCUMENT

: :

### **EXECUTIVE SUMMARY**

WCD N	Io. 3 Contract No.:	Proj. No	o.: <u>WW1301</u>	· 	
1.01	CONTRACT PRICE SUMMARY	Doll	ar Amount	Percent	
A.	Original Contract Price	\$2,0	501,767.75	100.00%	
В.	Previous WCDs or Change Orders	\$1	104,870.20	4.03%	
C.	This Work Change Directive	9	\$25,265.45	0.97%	
D.	Revised Contract Price	\$2,7	731,903.40	105.00%	
E.	Projected Contract Modifications*				
F.	Projected Contract Price				٠
	Date of Commencement of the Work	<b>:</b>			
1.02	CONTRACT TIME SUMMARY	Duration		Completion Date	
A.	Original Contract Time	210 Days			
В.	Previous Change Orders	13 Days			
C.	This Work Change Directive	3 Days			_
D.	Revised Contract Time	226 Days			٦
E.	Projected Contract Modifications*				
F.	Projected Contract Time				

### 1.03

TOTAL VALUE OF INCREASES OUTSIDE OF GENERAL SCOPE OF WORK 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. A.

	]	PERCENT OF ORIGINAL
WCD & C.O. Nos.	AMOUNT ADDED	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%

<sup>\*</sup> Based on approved WCDs not yet included in Change Orders and Change Orders not yet issued.

**END OF SUMMARY** 



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#### Proposal

Calder Road Sanitary Sower Improvements  Response Required By Auron B. Hargrove, P.E. Chase Juhl Project Coordinator Signature  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.  Rescription  Rescription  Rescription of Change  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. The Rescription  Res	rolect Name			Proposal	No.		Date	
Response Required By Auron B. Hargrove, P.E. BROWN & GP. Engineers 10776 Westheimer, Snite 400 Houston, Texas 77041  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.  Item   Description   Description   Unit   Qty.   Unit \$ Total Cost    Additional costs of clearing near the Safari Mobile Home Lift Station, along    NEW   "Baseline D" at approximate STA. 01+25, outside the scope of the original   LS   1   \$ 3,915.45    REQUESTED ADDITIONAL CALENDAR DAYS   0  Facceptable, pleaso provide an authorization signature below and return one (1) copy to our office.  J. Lonis Construction Action	•	rv Sower Improvements						1/6/16
Brown & Gny Engineers 10776 Westheimer, Suite 400 Houston, Texas 77041  Project Coordinator Signature  Project Coordinator Signature				Transmit				
Neveription 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.  Item Description Unit Qty. Unit \$ Total Cost  Additional costs of clearing near the Safari Mobile Home Lift Station, along  NEW "Baseline D" at approximate STA. 01+25, outside the scope of the original 1.5 1 \$ 3,915.45 \$ 3,915.45 contract. (See attached)  Net Contract Change \$ 3,915.45  REQUESTED ADDITIONAL CALENDAR DAYS 0  Facceptable, please provide an authorization eignature below and return one (i) copy to our office.  J. Louis Construction Action	Aaron B. Hargrove,	P.E.		Chase J	uhl			
Percription 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.    Item	Brown & Gay Engin	cers		Project	Coordin	alor		
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.  Item Description Unit Qty. Unit Total Cost  Additional costs of clearing near the Safari Mobile Home Lift Station, along  NEW "Baseline D" at approximate STA. 01+25, outside the scope of the original LS 1 \$ 3,915.45 \$ 3,915.45  Contract. (See attached) Net Contract Change \$ 3,915.45  REQUESTED ADDITIONAL CALENDAR DAYS 0  Facceptable, please provide an authorization signature below and return one (i) copy to our office.  J. Louis Construction Action	0776 Westheimer, 2	Suite 400		Signature	•	11.	11	,
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.    Item	Touston, Texas 770	41		j	4			
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.    Item				<u> </u>		V		
ireakdown of Proposal  Item Description Unit Qty. Unit \$ Total Cost  Additional costs of clearing near the Safari Mobile Home Lift Station, along  NEW Baseline D' at approximate STA. 01+25, outside the scope of the original LS 1 \$ 3,915.45 \$ 3,915.45  Contract. (See attached) Net Contract Change \$ 3,915.45  REQUESTED ADDITIONAL CALENDAR DAYS 0  Facceptable, pleaso provide an authorization signature below and return one (1) copy to our office.  J. Lonis Construction Action	escription of Change							
NBW "Baseline D" at approximate STA. 01+25, outside the scope of the original LS 1 \$ 3,915.45 \$ 3,915.45 Contract. (See attached)  Net Contract Change \$ 3,915.45  REQUESTED ADDITIONAL CALENDAR DAYS 0  Facceptable, please provide an authorization eignature below and return one (1) copy to our office.  J. Louis Construction Action	нь ргороза ехсис	les any items not specifically mentioned.						
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REQUESTED ADDITIONAL CALENDAR DAYS 0  Facceptable, please provide an authorization signature below and return one (1) copy to our office.  J. Louis Construction Action	ireakdown of Proposal	Description	Unit	Qiy.		Unit \$		Totul Cost
Facceptable, pleaso provide an authorization signature below and return one (1) copy to our office.  J. Louis Construction Action	ireakdown of Proposal Item	Description  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					s	Totul Cost 3,915.45
J. Louis Construction Action	ireakdown of Proposal Item	Description  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		1	\$	3,915.45		
	ireakdown of Proposal Item	Description  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 Net	\$ Contra	3,915.45 ct Change	\$	3,915.45 3,915.45
6	ireakdown of Proposal Ucm NBW	Description  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)  REQUESTED	LS	1 Net	\$ Contra	3,915.45 ct Change	\$	3,915.45 3,915.45
	Treakdown of Proposal Hem NEW Facceptable, pleaso pro	Pescription  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)  **REQUESTED**  wide an authorization signature below and return one (I) copy to our office.	LS	1 Net	\$ Contra	3,915.45 ct Change	\$	3,915.45 3,915.45

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#### SUMMARY SHEET FOR S.J. LOUIS CONSTRUCTION



Vendor er item no.		\$	TINU	Description	Quantity		Cost		30	A
Republic Services (Required in COLC)	S	925,00	LS	40 CY Dompster Rental	1	s	925.00	热热油	\$	925.00
SJL	\$	1,500.00	LŞ	Clearing of Trees and Brush near Safari LS	ī	\$	1.500.00		\$	1,500.00
S/L	5	5.00	LF	Remove lixisting Chain Link Fence (not to be replaced)	145	s	725,00		s	725.00
SIL	s	4,00	SY	Re-grade and Hand Seed Disturbed Areas associated with clearing activities	60	\$	240.00		5	240,00

SUBTOTAL	\$	3,390.00
10% OVERHEAD	5	339.00
SUBTOTAL	\$	3,729,00
5% PROFIT	\$	186.45
SUBTOTAL	\$	3,915,45

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: XI CRITICAL II 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:

- 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.
- Re-grade and seed disturbed areas associated with demolition and clearing activities. Approx. 60 SY, actual
  quantity to be field verified.

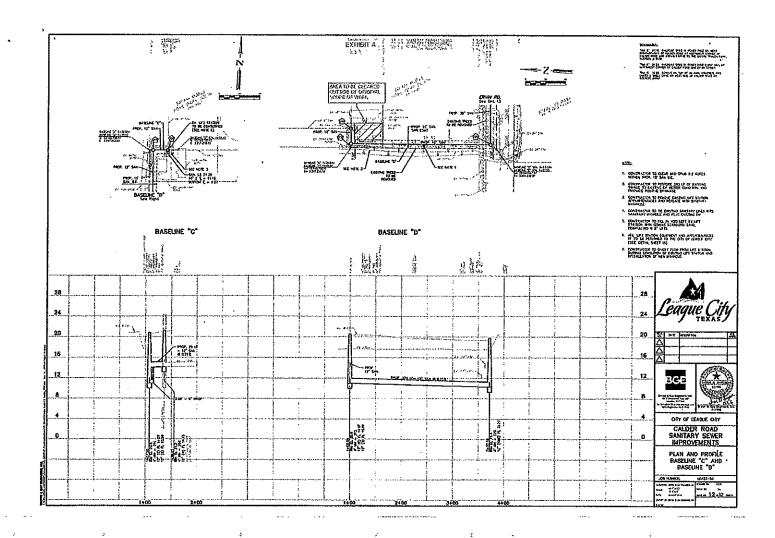
Please review and comment on scope as needed.

10.	CONTRACTOR (Signature)	Project Coordinator TITLE	<u>11/6/15</u> 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.

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12. Aprox payone	
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.



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### Proposal

Project Name	Proposal No.	Date
Calder Road Sanitory Sewer Improvements	6	2/23/16
Response Required By	Transmitted By	
Aaron B. Hargrove, P.E.	Chase Juhl	
Brown & Gay Engineers	Project Coordinator	
10776 Westhelmer, Suite 400	Signature	0
Houston, Texas 77041	1	
	0//	

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 sower along the alignment to the Safari Mobile Home Lift Station to avoid clearing of property owner trees and vegetation in casement. 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 (S6,650.00).

This proposal excludes any items not specifically mentioned.

Item	Description	Unit	Qıy.	Unit S	ļ	Total Cost
NEW	INSTALLATION OF 12" SS PIPE BY WET BORE CONSTRUCTION	LF	70	S 310.00	s	21,700.00
			Net	Contract Change	s	21,700.0
	REQUE	STED ADDITIO	NAL CA	ILENDAR DAYS		3
ceptable, please p	ovide an authorization signature below and return one (1) copy to our office.				·	
Louis Construction	Action					
DEITH CENSIL MENERS						

#### SUMMARY SHEET FOR S.J. LOUIS CONSTRUCTION



A Rate Times D 55% Hours Worked TOTAL Day i Day 2 Day 3 Day 4 Day 5 Total Total Hours Benefits Area Superintendens Team Leader Excavator Operator Pipe Layer 75.08 3,00 55,00 10.00 24,00 10.00 20.00 10.00 Pipe Loyer Laborer Manngement S 45.00 1.00 45.00 24.75 S 69.75 1,460.00 2,263.00 (A) 803.00 | S ROLL BOTT THE LOSS OF THE STATE OF THE SECOND FOR SECOND AND RECORD OF THE SECOND A Rate Times Hours Worked TOTAL Equipment Komatsu 228 Excavator Rate Day1 Day2 Day3 Day4 Day5 Total Total flours 145,90 10.0 88.75 5,0 23,55 1.0 10.0 1,459,00 Komatsu 380 Loador 5,0 443.75 443,75 F-250 Pickup 23,55 235.50 23.55 Here F-250 Pickup 23,55 10.0 235,50 Participation of the second .51 3. 2,161.80 2,161.80 (0) POTROTTI DE L'ESTER ANTACCHE SELECTE Materials / Mire. Costs TOTAL Vendor or item no. UNIT S UNIT Description
26.00 LF 12" DIA. WET BORE (NO CASING) Quantity COST Wet Boro Subcontractor 1,820.00 70 1,820.00 SIL S 6,000.00 EA LAUNCH AND EXIT PITS 12,000,00 12,000,00 National Works 1.00 LF POST INSTALL CCTV 10.00 70.00 6.70 LF 12" PVC SDR26 CARRIER PIPE HD Supply 469.00 469.00 5 (43500) 14,359,00 (C)

SUBTOTAL (A+B+C)	\$	18,783,8
10% OVERHEAD	S	1,878.3
SUBTOTAL	- 5	20,662.1
5% PROFIT	. 8	1,033.1
SUBTOTAL	S	21,695,2

\$ 21,695.29 TOTAL COST

+ 2

# R & A Road Boring, LLC

# **QUOTE**

JOB#-NAME: 21516 - Calder Road

DATE:

February 18, 2016

BY:

**VENDOR:** 

R & A Road Boring, LLC

CONTACT:

Celerino Sanchez

**DESCRIPTION:** 

DESCRIPTION	QTY.	UNIT	ı	UNIT \$	AMOUNT
12" Trenchless Construction by Wet Bore	70	LF	\$	26.00	\$ 1,820.00
		<u> </u>	·	TOTAL	\$ 1.820.00

**NOTES / QUALIFICATIONS:** 

- SJL to provide pits and shoring for R&A

# WORK CHANGE DIRECTIVE/WCD No. 4

PROJECT	
CONTRA	CT No.: PROJECT No.: WW1301
TO:	S.J. Louis Construction of Texas Ltd.
Contractor as	and a state of
Address for V	Vritten Notice Mansfield, TX 76063
REFERE	NCE RFIs/RFPs: Proposal No. 8A, 10, and 11
	ereby directed to make the following changes in the Work, as described below and specified or 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.
В.	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
;	Unit Price of per of General Conditions.
	[X ] As follows:
	∆ dd•

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.	ļ	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.	4 %	LS	\$3,146.00 <sub>?</sub>	· \$ 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	
L		connection at Sta. 3+19 along weyer Road.				<u> </u>	Ì

# **Total for Work Change Directive:**

\$10,960.00

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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  Intermediate Authority I City Project Manage	9/1/16	Director - Director of Engineering	Date
Vintermediata Authority if needydl	Date	Denuty City Managar	Date

# 1.04 ACCEPTANCE BY CONTRACTOR

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

Thes C. Merhill	9/1/16	
Contractor Signature and Title LVCAS C. HENEOROKEK	Date	
AREA MATIACO		

END OF DOCUMENT

### **EXECUTIVE SUMMARY**

WCD N	No. 4 Contract No.:	Proj. No.:	WW1301		
1.01	CONTRACT PRICE SUMMARY	Dollar	Amount	Percent	
A.	Original Contract Price	\$2,60	1,767.75	100.00%	
В.	Previous WCDs or Change Orders	\$130	D,135.65	5.00%	
C.	This Work Change Directive	\$10	0,960.00	0.42%	
D.	Revised Contract Price	\$2,742	2,863.40	105.42%	
E.	Projected Contract Modifications*			<del></del>	
F.	Projected Contract Price	***************************************		<del></del>	
	Date of Commencement of the World				
1.02	CONTRACT TIME SUMMARY	Duration _	Co	mpletion Date	
Α.	Original Contract Time	210 Days		Inproteon Date	
В.	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. [C.O. No. 1]	<u>AMOUNT ADDED</u> [\$87,000]	PERCENT OF ORIGINAL CONTRACT PRICE [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%

<sup>\*</sup> Based on approved WCDs not yet included in Change Orders and Change Orders not yet issued.

**END OF SUMMARY** 



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

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### Proposal

Project Nume	<del> </del>		Proposul	Ma		Date	
	ry Sewer Improvements		rropusai	140. 8A		Date	
Response Required By	y sewer improvements		Transmi		·	<u> </u>	6/8/16
Aaron B. Hargrove,	n r		Chase J				
Brown & Gay Engin			1				
			Project		_		
10776 Westheimer,			Signatur	•	1/2		goe.
Houston, Texas 770	<del>4</del>					U	,
Description of Change							
	ity of League City, this proposal addresses additional costs associated with the removal of the conitems not specifically mentioned.	erete par	i South Oi	uic cai	art Mittolic Fi	onje r	art Station. This
Ifem	Description	Unit	Qty.		Unit S		Total Cost
NEW	Additional costs of materials, equipment, and labor for changes as described above,	LS	I	s	2,100.00	s	2,100,00
			Net	Contro	et Change	s	2,100.00
	REQUESTED A	DDITIC	NAL C	i.ENI	DAR DAYS		0
If acceptable, please pro	rvide an authorization signature below and return one (1) copy to our office.						
S.J. Louis Construction	Action		-				·····
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			Ж	Hours Worked	25			Rate Times	成れ 管理部門 は 地域で	55%	TOTAL	
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Project Coordinator	\$ 45.00	00.00				H	0.0	5		5	0	
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Equipment	Rate	Day 1	Day 2	Dav3	Day 4	Day 5	Total	Total Hours			TOTAL	
John Deere 450 Excavator	\$ 309,75	1_	8	0.0	00	00	00	5			۷ ۷	
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Materials / Mise. Costs									¢		TOTAL	
Vendor or iten no.	S	UNIT			Description	ion		Quantity	COST			
Clearing Subcontractor	\$ 1,600.00	SI 00	Remove (	Concrete Fo	oundation nea Lift Station	near Safari ion	Remove Concrete Foundation near Safari Mobile Home Lift Station	-	s 1,600.00		3 1,600.00	
Trucking Sub	\$ 500,00	2.1 OC		Disposa	l of Concre	Disposal of Concrete Materials	IS	-	\$ 500,00		\$ 500.00	
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SUBTOTAL (A+B+C)	s	2,100,00
0% OVERHEAD	s	٠
SUBTOTAL	s	2,100.00
0% PROFIT	S	
SUBTOTAL	s	2,100,00
TOTAL COST	S	2,100,00



# Proposal

	•					
Project Name			Proposal i	Va.	Date	
	ry Sewer Improvements			10		7/28/16
Response Required By			Transmitt	ed By		
Aaron B. Hargrove,			Chase Ju	hl		
Brown & Gay Engin			Project (	Coordinator		
10776 Westheimer,			Signature	11.6	10	
Houston, Texas 770	4/			CL G	<i></i>	
Description of Change			I			
and length as issued in This proposal exclude	et the updated detail for sanitary service connections as issued on 6/27/16 by BGE, labor, equip the changes to construction drawings on 5/24/2016.  any items not specifically mentioned.	oment, and a	dditonal m	aterials and shoring	to pro	vide extra depth
Breakdown of Proposal						
lteni	Description	Unit	Qty.	Unit \$		Total Cost
NEW	Additional costs of materials, equipment, and labor as described above. (See attached for cost breakdown)	LS	3	\$ 3,146.00	s	3,146,00
			Net C	Contract Change	s	3,146.00
1	REQUESTED	ADDITIO	NAL CA	LENDAR DAYS		1
if acceptable, please pro	wide an authorization signature below and return one (1) copy to our office.				L	
S.J. Louis Construction	Action			·		
ХС						·····
Les V. Whitman, S.J.	Louis Construction of Texas, Ltd.			,		
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Labor	Rate	Day 1	•	,	,	,	Total	Total Hours	Benefits	(if applicable)	<	
Team Leader	\$ 55.00	3.	99	0.00	000	000	1.0	50.55	v	Ţ	34341	
Exenvator Operator	\$ 24.00	9.4	8	8	80	000	4.0		, ,	9	ن د	
Loader Operator		L	8	8	8	88	0.4		•	90	00'00'	
Pipe Layer	\$ 20.00	L	8	000	800	80	4.0		╈	20	ماد	
Laborer		L.	0.00	900	00.0	000	4.0		5	-1	4	
Laborer	\$ 15.00	4.00	000	0.00	000	0.00	4.0		, ,	0	,	
Laborer	\$ 15.00	9,4	900	000	000	000	4.0		, ,	) 0		
Management									,			
Project Coordinator	\$ 45.00	0.00				r	0.0	\$	69	4	6	
Project Manager	\$ 75.00	00.0	ľ		ľ		0.0	5		,	,	
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Equipment	Rate	Day 1		,	ŀ	-	Total Hours	Subtotal			B	
200 Exervator -	\$ 210.55	4.0	0.0	0.0	0.0	80	4.0	\$ 842.20	•		0c CP8 S	
Komatsu 380 Loader (Equiv. = JD644K)	\$ 115.30	4.0	0.0	0,0	80	00	4,0	\$ 461.20	<b>T</b>		02 130	
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Materials / Misc. Costs											TOTAL	
Vendor or item no.	s	UNIT			Description	tion		Quantity	COST		υ	
HD SUPPLY	\$ 52.63	EA	8" !	VC SDR	26 SWR 4	PVC SDR26 SWR 45 DEGREE BEND	E BEND	4	\$ 210,52		\$ 210.52	
HD SUPPLY	\$ 3.75	片		‰	8" SDR 26 PVC PIPE	VC PIPE		9	\$ 22.50	総の対象を言うない	05 66	
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									SUBTOTAL (A+B+C)	, (A+B+C)	s 2,723.67	
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Preshipment Notification

216693 F724420 06/23/16 21516 CALDER ROAD 21516 OUR TRUCK E799830

Customer #
Order #
Date Ordered
Job Name
Furchase Order #
Wethod of Shipment
Contract Order #
Ordered By
Ship Via

WATERWORKS

76063 0834 Sold To: S J LOUIS HOUSTON STOCK-HOUSTON PO BOX 834 MANSFIELD, IX 7600

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

713-672-1472

Phone:

oty B/o

<u>Oty</u> Shipped

<u>Oty</u> Ordered

Description

Product Code

Bid Seq#

Net Price

Ext Price

Zi OD Ci

27084GG26 00000

HW SWR SDR26 45 GXG ω

52.63000

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Total Shipped: Total Ordered:

Terms in accordance with shipping manifest,

1.0

BID # 4245317 C/O # E799830 PLEASE DELIVER FRIDAY 6/24

Special Instructions/Comments:

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

Sell

Net Price Extended

Line Quantity Per Description

Price

Bid Item 5

ITEM # 10

660

672

FT 8X14' SDR26 HW PVC SWR PIPE(G)

3.75

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

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### Proposal

L sedect tantitie			troposai	eva.		Dute	
Calder Roud Sanita	ry Sewer Improvements			11			8/10/16
Response Required By			Transmit	ted By			
Aaron B. Hargrove,	P.E.		Chase Jo	ılıl			
Brown & Gay Engil	neers		Project (	Coordin	alor		
10776 Westheimer,	Suite 400		Signature	•		1-	CLO
Houston, Texas 776	741		1			_/	ge
			1				
Description of Change			-				
	This proposal includes fittings, labor, equipment, additonal materials, and shoring to perform the same literature of specifically mentioned.	ne requested	i work.				
Item	Description	Unil	Qiy.		Unit S	·	Total Cost
NEW	Additional costs of materials, equipment, and labor as described above. (See attached for cost breakdown)	LS	1	s	5,714.00	s	5,714,00
			Net	Contra	ct Chunge	\$	5,714.00
	REQUESTED	ADDITIO	DNAL CA	LEND	AR DAYS		1
If acceptable, please pr	ovide an authorization signature below and return one (1) copy to our office.	······					
S.J. Louis Construction	Action						
re.							

1.3



CONST. OF TEXAS LED.									¥			
				Hours Worked	rked			Rate Times	\$5%	Per	Per Diem	TOTAL
Labor	Rate	8/3	1			•	Total	Total Hours	Benefits	(if ap	(if applicable)	*
Team Leader	\$ 55.00	9 5,00	00.0	8	0.00	0.0	5.0	\$ 275.00	151.25	Ľ	00.09	\$ 486.25
Excavator Operator		Ш	Н	Н	0.00	00.0	5.0		S	80	90.09	\$ 246.00
Loader Operator	\$ 21.00		0.00	0.00	0.00	00'0	5,0	\$ 105.00	S		00:09	\$ 222.7
Pipe Layer		Ц	-	-	0,00	00.0	5.0		S 55.00	<u>.                                    </u>		\$ 215.00
Laborer		Ц	$\dashv$	0.00	0.00	000	5.0	3 75.00	69	_		
Laborer	\$ 15,00	0 5.00	Н	0,00	00.0	00.0	5.0	S 75.00	\$ 41.25	٠.	٠.	
Laborer ·	\$ 15.00	0 5.00	0.00	000	0.00	0.00	5.0	\$ 75.00	(A	-	00.09	
. Managemen										╁		
Project Coordinator	\$ 45.00	0.0			L		1.0	\$ 45.00	\$ 24.75	S 52		5C 09
Project Manager	\$ 75.00	000			L		0.0		C.	_	•	
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				Hours Worked	rked							TOTAL
Equipment	Rate	8,5	Ŀ	ŀ	Ŀ		Total Hours	Subtotal			SE LE	2012
200 Excavator	\$ 210.55	5 5.0	0.0	00	0.0	0.0	5.0	\$ 1,052.75	1			\$ 1.052.75
Komatsu 380 Loader (Equiv. = JD644K)	S 115,30	0.5.0	0.0	0.0	0.0	0,0	5.0	\$ 576.50	ľ			
Tool Shack	S 105,74	4 5,0	0.0	0,0	0,0	00	5.0	\$ 528,70				
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Materials / Misc. Costs										學和		TOTAL
Vendor or item no.	S	IND	ľ		Descr	Description		Quantity	cosr			ပ
но ѕирргу	\$ 45.16	6 EA		6".	X 4" SDR ;	6"X 4" SDR 26 SGL WYE	in in	1	\$ 45.16	9		\$ 45.16
HD SUPPLY	5 68.41	1 EA		×	6" SDR 20	8" X 6" SDR 26 TEE GXGXG	δX	-	\$ 68.41	I=		\$ 68.41
HD SUPPLY	\$ 27.65	S EA	_	6" HW	SDR 26 45	6" HW SDR 26 45 DEG BEND GXG	O GXG	-	\$ 27.65	l s		\$ 27.65
STAN ROBERTS (MORRISON SUPPLY)	\$ 43.09	9 EA		8" REPA	IR COUPI	REPAIR COUPLING GXG SDR 26	SDR 26	-	\$ 43.09	T <sub>8</sub>		
C-SAND BACKFILL	\$ 21.60	O TN		1.5 S.	ACK C-SA	I.S SACK C-SAND BACKFILL	alt.	29	\$ 626.40	Te		\$ 626.40
HD SUPPLY	\$ 3.75	3. LF			S" SDR 26	6" SDR 26 PVC PIPE		56	\$ 210.00	8		\$ 210.00
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SUBTOTAL (A+B+C)	s	4,947,16
10% OVERHEAD	i,	494.72
SUBTOTAL	E/S	5,441,88
5% PROFIT	s	272.09
SUBTOTAL	S	5.713.97
TOTAL COST	s	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

	-	OWNERSHIP COSTS								
NO.	DESCRIPTION		ILY RATE			_	UBTOTAL	OPERATING	TO	TAL COST
1	8'X32' TOOL TRAILER	\$	20.00	\$	3,00		2.42		5	3.57
2	JUMPING JACKS	S	45.00	S	7.00		5.50	\$ 3,10	5	8,60
3	1/2" IMPACT WRENCH	3	3,00	S	0.45		0.36	S 0,30	S	0.66
1	3/4" IMPACT WRENCH	\$	10.00	\$	2,00	<u> </u>	1.33	S 0,40	\$	1,73
5	1" IMPACT WRENCH	S	18,00	S	3.00	\$	2,25	\$ 0.50	\$	2.75
6	CHOP SAW	S	16.00	\$	2.00	\$	1.83	S 2.45	S	4,28
7	CHAIN SAW	S	17.00	\$	3.00	S	2.17	\$ 2,25	S	4.42
8	CLAY SPADE DIGGERS X 25 LBS	S	5.00	S	0,75	\$	0,60	S 0.45	S	1.05
9	CLAY SPADE DIGGERS X 30 LBS	S	5,00	S	0,75	\$	0.60	\$ 0.45	\$	1.05
10	COME ALONG X 1/2 TON	\$	0.25	S	0.05	\$	0.03	\$ 0.10	\$	0.13
1[	COME ALONG X I TON	S	0.25	S	0.05	S	0,03	S 0.10	S	0.13
12	COME ALONG X 1-1/2 TON	\$	0,75	S	0.10	Ş	0.09	\$ 0.15	S	0,24
13	COME ALONG X 3 TON	S	1.00	\$	0.15	S	6.12	S 0.15	S	0,27
14	COMPACTOR PLATE	S	25,00	\$	4.00	\$	3.08	\$ 3,30	S	6,38
15	CONCRETE VIBRATOR	\$	7.00	S	1.00	S	0.83	S 0.20	S	1.03
16	CORDLESS DRILL X 1/2"	\$	5,00	S	0.75	\$	0.60	S 0.30	5	0.90
17	CORDLESS DRILL X 1/4"	S	5,00	\$	0.75	\$	0.60	\$ 0,30	S	0.90
18	CUT OFF SAW X 14"	S	25,00	\$	4.00	Ş	3,08	\$ 2,00	S	5,08
19	ELECTRIC DRILL X 1/4"	\$	5,00	\$	0.75	S	0,60	S 0.45	s	1.05
20	ELECTRIC DRILL X 1/2"	S	5.00	S	0,75	S	0.60	\$ 0.45	5 .	1,05
21	ELECTRIC DRILL X 3/8"	S	4.00	S	0,60	\$	0.48	\$ 0.45	S	0.93
22	GENERATOR X 6KW	\$	15,00	S	2.00	S	1,75	S 6,20	\$	7,95
23	HAND HELD GRINDER X 7"	\$	2.00	\$	0.30	s	0,24	\$ 0.45	\$	0,69
24	HAND HELD GRINDER X 5"	\$	1.00	S	0.15	\$	0.12	\$ 0.40	\$	0.52
25	HAMMER DRILL X 1-1/2"	\$	16,00	S	2.00	S	1.83	\$ 0.85	Ŝ	2.68
26	JACK HAMMER X 60 LBS	\$	8,00	s	1.00	S	0.92	\$ 0.50	s	1.42
27	JACK HAMMER X 90 LBS	S	8.00	\$	1.00	S	0,92	\$ 0.50	s	1.42
28	2" ELECTRIC PUMP	S	18.00	s	3,00	\$	2.25	S 1.30	S	3,55
29	3" ELECTRIC PUMP	\$	31,00	\$	5.00	s	3,83	\$ 2.15	\$	5.98
30	4" ELECTRIC PUMP	S	43,00	s	6.00	2	5.08	S 2.70	\$	7.78
31	2° GAS WATER PUMP	\$	36.00	s	5,00	Ş	4,25	\$ 4.35	s	8.60
32	3" GAS WATER PUMP	s	40.00	\$	6.00	\$	4,83	\$ 5,20	\$	10.03
33	RIVET BUSTER 30 LBS	S	7.00	S	1.00	s	0.83	S 0.50	s	1,33
35	TORCH SET	\$	4.00	\$	0.60	S	0,48	\$ 0,10	s	0.58
37	STOPER DRILL	S	25.00	S	4.00	\$	3.08	\$ 0.85	s	3,93
39	MAGNETIC DRILL X 1-1/4"	s	17.00	ŝ	3.00	s	2.17	S 0.85	s	3,02

ADJUSTED HOURLY TOOL SHACK COST \$

105.74

SAN ANTONIO-E TX 13790 Judson Rd

San Antonio

Telephone: 210-657-1632 Fax: 210-657-2321

6/24	/15 Bid	ID: 4	245317	LEAGUE	CITY	CALDER	RD.	SAN	SWR S	ijĿ		Page	··· : <b>4</b> .	٠.
Line	Quantity	Sell Per	Des	scriptio	ni:				Ţ	Net rice	•	Ext Pri	ende ce	å.
			etem. #	14B 12	FAR S	BRVCS					•	•••		
900 910 920 930 940 950 960 970 980		ea ea ea ea ea ea ea ea	8X6 HW 6 HW SV 6X4 HW 6X4 HW 6 SDR35 6 PVC S 6 PVC S 4 PVC S	ATL PLEAM SWR SDR26 WR SDR26 SWR SDR26 SDR26 SCLEANOR SWR CLEAM SDR35 SWR SWR SDR35 SWR SDR35 SWR SDR36 SWR SWR SWR SWR SWR SWR	45 GX 45 GX 90 GX 90 GX 90 WYE 90 WYE	GXGXG G G G G G G G G G G G G G G G G G	(G J/PL T		2 7 1 1	9.75 5.16 3.80 7.76 1.48				

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 UPDITE 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. Heldet BERGCEMENT Group P.O. BOX 1830 SUGAR LAND, TEXAS 77487-1830 281/491-7376 FAX 281/491-2766

#### Quotation

Sobreited by:	Ernest Lizeano	Today's	Date WEld Date & End/Date Was
Mobile:	832-278-9576	10/26/	
Customer			
Type	Choose between	on Subleubl, Sub, Arlino, Hon	io Bldr of Cwint
Contact			
Rhone			·····
lax:			
	Calder Rd Sanitary Sewi	er	
Project Address			
	TX 130615		
lob #			<del></del>
Total Tonnago	6000 Plant	50/222350	Flosswer welcen II V
and the state of t	0000 Literatives	22 Zone 🏨	5 Key Mep (2 658 U,Y
Accepted by:		(Contrac	lor) Date:
1	is this lob tax exampt?	(Type Yes	or No in Coxito the left)
"Sales Tax is due and payable unti	a properly executed exempli	on certificate is recoived?*	
$\dot{O}$ .			
GCSM Approved by:	671		10275
acom Approved by: N City 11	4, 20	<del></del>	Date: 10 27-45
		•	
Stabilized Sand	Delivered FOB		
Products	Brice Price		
1/1 sack per ton	San Art Artist Ballion - San A		
6% stabilized sand per ton 3	<del></del>		
100 PS porton			
f.5 sack benton	\$ 21.60 \$ 17.27		
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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 nated and agreed upon in writing on quote.)
All prices are subject to 5% escalation every six months. Prices are also firm as whole job prices only. Prices do not include sales tax if applicable, Prices quoted are to a minimum of 14 tons freight.

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