

SOUTHWEST GAS CORPORATION

BEFORE THE
PUBLIC UTILITIES COMMISSION OF NEVADA

In the Matter of the Application of Southwest
Gas Corporation for Authority to Increase its
Retail Natural Gas Utility Service Rates in its
Southern and Northern Nevada Rate
Jurisdictions

Docket No. 21-08_____

VOLUME 22 of 34

Prepared Direct Testimony of Thomas W. Cardin

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Southwest Gas Corporation

Volume 22 of 34

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Description	Page No.
Prepared Direct Testimony of Thomas W. Cardin	1

PO#

682374

SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

January 10, 2019

Project No: S05810.008

Invoice No: 0100006

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9575

Project S05810.008 SWG SNV Survey 2018- Contract No. 11093

SWG Originator: Pamela Kennedy

Professional Services Through December 29, 2018Phase 0021 ~~3734897~~ - Mesquite Phase IV *3772299

Task 002 Office Survey-Las Vegas

Unit Billing

Unit price for Survey

12/27/2018

1.0 Day @ 1,375.00

1,375.00

Total Units

1,375.00

1,375.00

Total this Task

\$1,375.00

Total this Phase

\$1,375.00

Total this Invoice

\$1,375.00

Date 2-16-19

RC/BPO#

PO#

COMPANY 01

ORC 4125

RD 0021 0020

FERC 10700

Activity 1031 3522

CE 0020 3205

WO 0021 3734897 *3772299

Prog Ref 0000

Requestor

Preparer Pamela Kennedy

(print name)

692425

EXHIBIT NO. (TWC-3)
SHEET 2977 OF 5387

PO# 392425



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

April 10, 2019

Project No: S05810.008

Invoice No: 0102608

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S05810.008 SWG SNV Survey 2018- Contract No. 11093

SWG Originator: Pamela Kennedy

Professional Services Through March 30, 2019Phase 0021 ~~3734897~~ - Mesquite Phase IV → 3772299

Task 001 Field Survey-Las Vegas

Unit Billing

Unit price for Survey

3/8/2019

1.0 Day @ 1,375.00

1,375.00

Total Units**1,375.00****1,375.00****Total this Task****\$1,375.00****Total this Phase****\$1,375.00****Total this Invoice****\$1,375.00**

Date 4.10.19

RC/BPO#

PO#

COMPANY 01

ORC 4125

RD 0021 20

FERC 10700

Activity 1031

CE 3205 1352

WO 0021W

Prog Ref 0000

Requestor Pamela Kennedy

Preparer

(print name)

**Harbinger Land LLC**

229 Chrystie St, #301
NEW YORK, NY 10002 US
bobby@harbingerland.com
<http://www.harbingerland.com>

779984

INVOICE

BILL TO

Southwest Gas Corporation
5241 Spring Mountain Rd, Las
Vegas, NV 89146

INVOICE # 1061**DATE** 03/03/2020**DUE DATE** 04/02/2020**TERMS** Net 30

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 3931434 12112-SRM6-2029 HRW1 2/18/20 SB 151 MESQUITE - S. COMM LOOP - MESQUITE & SANDHILL	2	71.50	143.00
Temporary On-Site Personnel 3931429 12109-SRM6-2030 HRW1 2/18/20 SB 151 MESQUITE - S. COMMERCIAL LOOP - LEAVITT & PULSIPHER	2	71.50	143.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 2/18/20 SB 151 MESQUITE: WEST I-15 CROSSING	4	71.50	286.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 2/19/20 SB 151 MESQUITE: WEST I-15 CROSSING	8	71.50	572.00
Temporary On-Site Personnel 3931429 12109-SRM6-2030 HRW1 2/20/20 SB 151 MESQUITE - S. COMMERCIAL LOOP - LEAVITT & PULSIPHER	4	71.50	286.00
Temporary On-Site Personnel 3772393 12330-SRM6-2031 HRW1 2/20/20 SB 151 MESQUITE PIONEER BLVC - TURTLEBACK TO MESA BLVD	4	71.50	286.00
Research & Analysis 0-6 3966229 12244-SMSE-2038 MHC2 2/20/20 NBE - HAMSTRA PHASE 2 (155-194)	1	224.00	224.00
Research & Analysis 0-6 3966228 12243-SMSE-2039 MHC2 2/20/20 NBE - HAMSTRA PHASE 4 (226-269)	1	224.00	224.00
Temporary On-Site Personnel 3772393 12330-SRM6-2031 HRW1 2/21/20 SB 151 MESQUITE PIONEER BLVC -	3	71.50	214.50

ACTIVITY	QTY	RATE	AMOUNT
TURTLEBACK TO MESA BLVD			
Temporary On-Site Personnel 3772299 12331-SRM6-2051 HRW1 2/21/20 SB 151 MESQUITE - PIONEER BLVD DMV TO TURTLEBACK	5	71.50	357.50
Research & Analysis 0-6 3966227 12242-SMSE-2037 MHC2 2/21/20 NBE - HAMSTRA PHASE 5 (270-331)	1	224.00	224.00
Temporary On-Site Personnel 3931431 12327-SRM6-2046 HRW1 2/24/20 SB 151 MESQUITE S COMM LOOP	6	71.50	429.00
Temporary On-Site Personnel 3772299 12331-SRM6-2051 HRW1 2/24/20 SB 151 MESQUITE - PIONEER BLVD DMV TO TURTLEBACK	2	71.50	143.00
Temporary On-Site Personnel 3872908 12358-SRM6-2006 HRW1 2/25/20 Skye Canyon 3B & 3C	2	71.50	143.00
Temporary On-Site Personnel 3613655 12255-SRM6-2047 HRW1 2/25/20 NCDP 2021-FTIR-NLV-PAGEANTRY FALLS	6	71.50	429.00
Temporary On-Site Personnel 3983431 12299-SRM6-2045 HRW1 2/26/20 Bermuda and Larson	4	71.50	286.00
Temporary On-Site Personnel 3943694 12165-SRM6-1946 HRW1 2/26/20 ROCKDALE	3	71.50	214.50
Temporary On-Site Personnel 3613655 12255-SRM6-2047 HRW1 2/26/20 NCDP 2021-FTIR-NLV-PAGEANTRY FALLS	1	71.50	71.50
Research & Analysis 0-6 3884157 12225-SMSE-2036 MHC2 2/26/20 NBE- RELOCATED MAIN- THE LUX BY THE STATESMAN GROUP	1	224.00	224.00
Research & Analysis 0-6 3978894 12434-KAS3-2053 MHC2 2/26/20 NBW - MARK ANTHONY BREWING (WHITE CLAW) - RED BULL PROPERTY	1	224.00	224.00
Temporary On-Site Personnel 3933964 12400-SRM6-2060 HRW1 2/27/20 S GRAND CADENCE DR AND WATER ST PARCEL 3-K2	3	71.50	214.50
Temporary On-Site Personnel 3994543 12395-SRM6-2059 HRW1 2/27/20 Robindale and Westwind Unit 1	5	71.50	357.50
Research & Analysis 0-6 3998776 12437-KAS3-2054 MHC2 2/27/20 NBW-ESCALANTE PARCEL 5	1	224.00	224.00
Research & Analysis 7-15 3974945 12380-KAS3-2052 MHC2 2/27/20 NBW - PRADERA PH.1	1	448.00	448.00

From: Ed Estanislao
Sent: Friday, March 06, 2020 10:17 AM
To: Michelle Cruz Gutierrez
Cc: Nancy Almanzan
Subject: Harbinger Lands; Inv#1061;\$7,836;2020-03-03
Attachments: SW Gas Invoice 2020.02.16-29.pdf

Michelle,

Please process the attached invoice using the ACKs below:

	Inv Amount	ACK #
1	\$224.00	01.7565.0042.10700.9603.4303.0042W3998776.0000.0000 Total
2	\$448.00	01.7565.0042.10700.9603.4303.0042W3980569.0000.0000 Total
3	\$224.00	01.7565.0042.10700.9603.4303.0042W3978894.0000.0000 Total
4	\$448.00	01.7565.0042.10700.9603.4303.0042W3974945.0000.0000 Total
5	\$224.00	01.7565.0042.10700.9603.4303.0042W3904837.0000.0000 Total
6	\$224.00	01.7565.0042.10700.9603.4303.0042W3795070.0000.0000 Total
7	\$224.00	01.7365.0042.10700.1031.3214.0042W3966229.0000.0000 Total
8	\$448.00	01.7365.0042.10700.1031.3214.0042W3966228.0000.0000 Total
9	\$224.00	01.7365.0042.10700.1031.3214.0042W3884157.0000.0000 Total
10	\$500.50	01.4125.0021.18320.5094.3214.0021W3939964.0000.0000 Total
11	\$643.50	01.4125.0021.10700.1031.3214.0021W3994543.0000.0000 Total
12	\$286.00	01.4125.0021.10700.1031.3214.0021W3982908.0000.0000 Total
13	\$214.50	01.4125.0021.10700.1031.3214.0021W3943694.0000.0000 Total
14	\$143.00	01.4125.0021.10700.1031.3214.0021W3872908.0000.0000 Total
15	\$500.50	01.4125.0021.10700.1031.3214.0021W3613655.0000.0000 Total
16	\$143.00	01.4125.0020.10700.9603.3214.0020W3931434.0000.0000 Total
17	\$429.00	01.4125.0020.10700.9603.3214.0020W3931429.0000.0000 Total
18	\$858.00	01.4125.0020.10700.9603.3214.0020W3772387.0000.0000 Total
19	\$429.00	01.4125.0020.10700.1031.3214.0020W3931431.0000.0000 Total
20	\$500.50	01.4125.0020.10700.1031.3214.0020W3772393.0000.0000 Total
21	\$500.50	01.4125.0020.10700.1031.3214.0020W3772299.0000.0000 Total
	\$7,836.00	Grand Total



Ed Estanislao | Manager, Engineering Staff

PO Box 98510 | LVA-581 | Las Vegas, NV 89193.8510



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 2981 OF 5387

Invoice

91872416

Date: 07/05/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

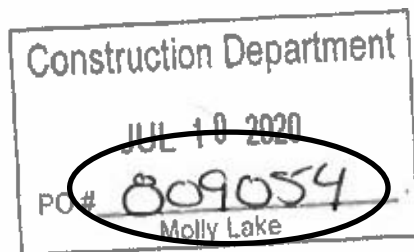
"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
3772299	13590130	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	150	150	LF	31.73	4759.50
3772299	13590131	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	350	350	LF	31.73	11105.60
Total by 3772299				500	15,865.00			

3931431	13583242	17.302	EXTRA DEPTH NON-NATIVE BACKFILL	100	100	LF	5.53	553.00
3931431	13583242	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	150	150	LF	31.73	4759.50
3931431	13583242	4.092	6" STICK PE DBORE W/ SLEEVING PAVED	150	150	LF	39.61	5941.50
Total by 3931431				300	11,254.00			

Notes	Footage
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Invoice Total	Total	27,119.00
	Taxes	0.00
		\$ 27,119.00



APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

Invoice

50084450


Date: 07/5/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772299		\$9,817.21
				\$9,817.21

TOTAL AMOUNT DUE:	\$9,817.21
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$9,817.21

Approved: 
Approved: _____





NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 2983 OF 5387

Invoice

91874842

Date: 07/12/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	204774		REIM 4% HANDLING	1	EA	530.40	530.40
Total by 3772299						530.40	

						Total	530.40
						Taxes	0.00
Invoice Total							\$ 530.40

CONSTRUCTION DEPARTMENT

July 15, 2020

PO# 810088

Molly Lake

APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
TRENCH PLATE RENTAL	3772299	\$510.00		\$510.00	\$ 510.00
		\$510.00	\$0.00	\$510.00	
		Sub-Total	\$510.00		
		4% Handling	\$20.40		
		Sales Tax	\$0.00		
		Total	\$530.40		

204774



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 2985 OF 5387

Invoice

91879993

Date: 07/19/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115
Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688
Description : 2.3% CPI INCREASE MESQUITE
BLANKET
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	204822		REIM 4% HANDLING	1	EA	7,072.41	7072.41
Total by 3772299						7,072.41	
Total							7,072.41
Taxes							0.00
Invoice Total							\$ 7,072.41

CONSTRUCTION DEPARTMENT

July 21, 2020

PO# 811487

Molly Lake

APPROVED BY

Kathy Sartori

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
AIR QUALITY	3772299	\$984.00		\$984.00	
PRECISION AGGREGATE	3772299	\$4,190.16	\$350.93	\$4,541.09	
PRECISION AGGREGATE	3772299	\$1,112.23	\$93.15	\$1,205.38	
TRENCH PLATE RENTAL	3772299	\$87.00		\$87.00	\$ 6,817.47
		\$6,373.39	\$444.08	\$6,817.47	
		Sub-Total	\$6,373.39		
		4% Handling	\$254.94		
		Sales Tax	\$444.08		
		Total	\$7,072.41		

204822



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 287 OF 5387

Invoice

91881846

Date: 07/19/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772299	13599223	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	100	100	LF	31.73	3173.00
3772299	13603564	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	350.0	350	LF	31.73	11105.50
Total by 3772299				450	14,278.50			

3955304	13606075	4.021	6" STICK PE OT NATIVE NOT UNDER PAV	450.0	450	LF	23.91	10759.50
Total by 3955304				450	10,759.50			

4072980	13606014	16.318	DUMP TRUCK - 11-15 TON		2.0	HR	73.68	147.36
4072980	13606014	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
4072980	13606014	7.337	TRUCK DRIVER		2.0	HR	62.19	124.38
Total by 4072980				0	1,269.14			

Notes	Footage
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		Total	26,307.14
		Taxes	0.00
Invoice Total			\$ 26,307.14

CONSTRUCTION DEPARTMENT

July 22, 2020

PO# 811843

Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice
 EXHIBIT NO. (TWC-3)
 SHEET 1 OF 1
91877170

Date: 07/12/2020

To: SOUTHWEST GAS CORPORATION
 6355 SHATZ STREET
 N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
 BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
3772299	13597281	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	100	100	LF	31.73	3173.00
3772299	13597833	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	150	150	LF	31.73	4759.50
3772299	13597834	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	400	400	LF	31.73	12692.00
Total by 3772299				650	20,624.50			
3955304	13598851	16.305	WATER TRUCK		6.0	HR	71.81	430.86
3955304	13598851	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3955304	13598851	7.327	LABORER I		8.0	HR	44.19	353.52
3955304	13598851	7.337	TRUCK DRIVER		6.0	HR	62.19	373.14
3955304	13598852	16.305	WATER TRUCK		4.0	HR	71.81	287.24
3955304	13598852	7.301	TWO MAN CREW W/ BACKHOE		8.0	HR	220.21	1761.68
3955304	13598852	7.337	TRUCK DRIVER		4.0	HR	62.19	248.76
Total by 3955304				0	5,450.00			
4029142	13598850	16.317	DUMP TRUCK - 5-10 TON		1.5	HR	40.02	60.03
4029142	13598850	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
4029142	13598850	7.337	TRUCK DRIVER		1.5	HR	62.19	93.29
Total by 4029142				0	1,150.72			
4072986	13598849	16.317	DUMP TRUCK - 5-10 TON		1.5	HR	40.02	60.03
4072986	13598849	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
4072986	13598849	7.337	TRUCK DRIVER		1.5	HR	62.19	93.29
Total by 4072986				0	1,150.72			



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 289 OF 5387

Invoice

91877170

Date: 07/12/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
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Notes

Footage

Total 28,375.94

Taxes 0.00

Invoice Total

\$ 28,375.94

CONSTRUCTION DEPARTMENT

July 24, 2020

PO# 812208

Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 2990 OF 5387

Invoice

91885999

Date: 07/26/2020

To: SOUTHWEST GAS CORPORATION

6355 SHATZ STREET

N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE

BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	204861		REIM 4% HANDLING	1	EA	2,213.25	2213.25
Total by 3772299						2,213.25	
Invoice Total							\$ 2,213.25

CONSTRUCTION DEPARTMENT

July 28, 2020

PO# 812978

Molly Lake

APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772299	\$1,969.52	\$164.95	\$2,134.47	\$ 2,134.47
		\$1,969.52	\$164.95	\$2,134.47	
		Sub-Total	\$1,969.52		
		4% Handling	\$78.78		
		Sales Tax	\$164.95		
		Total	\$2,213.25		

204861



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
 SHEET 282 OF 5387

Invoice

91887649

Date: 07/26/2020

To: SOUTHWEST GAS CORPORATION
 6355 SHATZ STREET
 N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
 BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772299	13614456	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	450	450	LF	31.73	14278.50
Total by 3772299				450	14,278.50			

3955304	13609022	4.021	6" STICK PE OT NATIVE NOT UNDER PAV	300.0	300	LF	23.91	7173.00
Total by 3955304				300	7,173.00			

4072971	13614541	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
Total by 4072971				0	997.40			

4072991	13614534	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
Total by 4072991				0	997.40			

Notes	Footage
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		Total	23,446.30
		Taxes	0.00
Invoice Total			\$ 23,446.30

CONSTRUCTION DEPARTMENT

July 29, 2020

FO# 813574

Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 2993 OF 5387

Invoice

91891062

Date: 08/02/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total	
WR#	DPR#	Work Code	Description					
3772299	204906		REIM 4% HANDLING	1	EA	19,174.89	19174.89	
				Total by 3772299		19,174.89		
							Total	19,174.89
							Taxes	0.00
Invoice Total								\$ 19,174.89

CONSTRUCTION DEPARTMENT

August 04, 2020

PO# 814848

Molly Lake

APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772299	\$3,943.68	\$330.28	\$4,273.96	
PRECISION AGGREGATE	3772299	\$1,111.55	\$93.09	\$1,204.64	
PRECISION AGGREGATE	3772299	\$3,286.40	\$275.24	\$3,561.64	
PRECISION AGGREGATE	3772299	\$852.09	\$71.36	\$923.45	
PRECISION AGGREGATE	3772299	\$1,707.59	\$143.01	\$1,850.60	
PRECISION AGGREGATE	3772299	\$6,162.00	\$516.07	\$6,678.07	\$ 18,492.36
		\$17,063.31	\$1,429.05	\$18,492.36	
		Sub-Total	\$17,063.31		
		4% Handling	\$682.53		
		Sales Tax	\$1,429.05		
		Total	\$19,174.89		

204906



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

91891108

Date: 08/02/2020

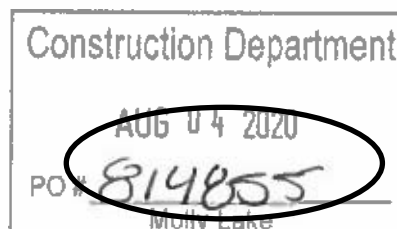
To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688
Description : 2.3% CPI INCREASE MESQUITE
BLANKET
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	MAR0237	20.1117	ASPHALT REPLACEMENT (MACH) 4 1/8" - 8" O	8,880	SF	12.47	110733.60
3772299	MAR0237	20.1406	ROTOMILL/PLATE MILLING >5000 \$/F	8,880	SF	1.60	14208.00
Total by 3772299						124,941.60	
						Total	124,941.60
						Taxes	0.00
Invoice Total							\$ 124,941.60



APPROVED BY Kathy Pastore

APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
 SHEET 208 OF 5387

Invoice

91892676

Date:08/02/2020

To: SOUTHWEST GAS CORPORATION
 6355 SHATZ STREET
 N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
 BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772299	13615601	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	450	450	LF	31.73	14278.50
Total by 3772299				450	14,278.50			

3955304	13622666	17.301	EXTRA DEPTH NATIVE BACKFILL		90	LF	3.28	295.20
3955304	13622666	4.021	6" STICK PE OT NATIVE NOT UNDER PAV	320.0	320	LF	23.91	7651.20
3955304	13624425	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
Total by 3955304				320	9,941.20			

4028844	13614530	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
Total by 4028844				0	997.40			

4052968	13624385	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
Total by 4052968				0	997.40			

Notes

Footage

Total 26,214.50
 Taxes 0.00
Invoice Total \$ 26,214.50

CONSTRUCTION DEPARTMENT

August 05, 2020

PO# 815317

Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

Invoice

50084706

Date: 07/26/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

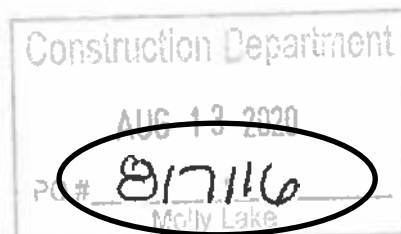
Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772299		\$12,795.83
				\$12,795.83

TOTAL AMOUNT DUE:	\$12,795.83
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$12,795.83

Approved: _____

Approved: _____





NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

91897064

Date: 08/09/2020

To: SOUTHWEST GAS CORPORATION
8355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

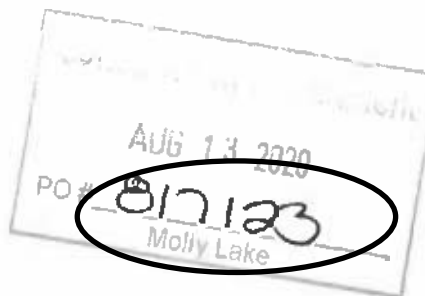
Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	204953		REIM 4% HANDLING	1	EA	17,599.18	17599.18
Total by 3772299						17,599.18	
Invoice Total							\$ 17,599.18



APPROVED BY Kathy Sartore APPROVED BY _____

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772299	\$7,065.76	\$581.76	\$7,657.52	
PRECISION AGGREGATE	3772299	\$1,855.87	\$155.44	\$2,011.41	
PRECISION AGGREGATE	3772299	\$6,572.80	\$550.47	\$7,123.27	
ROYAL SANITARY SERVICES	3772299	\$180.00		\$180.00	\$ 16,972.20
		\$15,674.53	\$1,297.67	\$16,972.20	
		Sub-Total	\$15,674.63		
		4% Handling	\$626.98		
		Sales Tax	\$1,297.67		
		Total	\$17,599.18		

204953



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice**91897942**

Date: 08/09/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
3772299	13630593	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	400	400	LF	31.73	12692.00
Total by 3772299				400	12,692.00			
3816728	13631718	16.318	DUMP TRUCK - 11-15 TON		8.5	HR	73.68	626.28
3816728	13631718	7.337	TRUCK DRIVER		8.0	HR	62.19	497.52
3816728	13631718	7.338	TRUCK DRIVER OT		0.5	HR	79.32	39.66
Total by 3816728				0	1,163.46			
3955304	13630590	4.021	6" STICK PE OT NATIVE NOT UNDER PAV	408	408	LF	23.91	9755.28
3955304	13630590	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	92.0	92	LF	31.73	2919.16
3955304	13631517	7.307	THREE MAN CREW OT W/ BACKHOE		8.0	HR	308.67	2469.36
3955304	13631517	7.330	LABORER II OT		8.0	HR	69.25	554.00
3955304	13631914	7.308	THREE MAN CREW OT W/O BACKHOE		8.0	HR	278.89	2231.12
Total by 3955304				500	17,928.92			
4050271	13631518	16.305	WATER TRUCK		2.0	HR	71.81	143.62
4050271	13631518	16.318	DUMP TRUCK - 11-15 TON		5.0	HR	73.68	368.40
4050271	13631518	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
4050271	13631518	7.337	TRUCK DRIVER		7.0	HR	62.19	436.33
4050271	13631521	16.305	WATER TRUCK		2.0	HR	71.81	143.62
4050271	13631521	16.308	BACKHOE/LOADER - 710 OR EQUIV.		4.0	HR	100.75	403.00
4050271	13631521	16.330	COMBO WET/DRY VACUUM TRAILER - 4" INLET		4.0	HR	87.31	349.24
4050271	13631521	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
4050271	13631521	7.307	THREE MAN CREW OT W/ BACKHOE		1.0	HR	308.67	308.67



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice**91897942**

Date: 08/09/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
4050271	13631521	7.337	TRUCK DRIVER		2.0	HR	62.19	124.38
Total by 4050271				0			6,265.85	
4052961	13624410	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
Total by 4052961				0			997.40	
4053076	13622212	16.318	DUMP TRUCK - 11-15 TON		2.0	HR	73.68	147.36
4053076	13622212	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
4053076	13622212	7.337	TRUCK DRIVER		2.0	HR	62.19	124.38
Total by 4053076				0			1,269.14	
4053077	13624379	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
Total by 4053077				0			997.40	
4053114	13627913	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
Total by 4053114				0			997.40	
4053115	13627925	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
Total by 4053115				0			997.40	

Notes	Footage
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NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

91897942

Date: 08/09/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

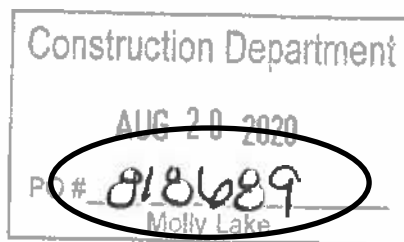
Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
							Total	43,308.98
							Taxes	0.00
Invoice Total								\$ 43,308.98



APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

Invoice

50084974

Date: 08/02/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772299		\$13,873.18
				\$13,873.18

TOTAL AMOUNT DUE:	\$13,873.18
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$13,873.18

Approved: _____

Approved: _____

CONSTRUCTION DEPARTMENT
August 20, 2020
PO# 819088
Molly Lake



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 304 OF 5387

Invoice

91904048

Date: 08/16/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772299	13638671	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	338.0	338	LF	31.73	10724.74
Total by 3772299				338	10,724.74			

Notes

Footage

Total	10,724.74
Taxes	0.00
Invoice Total	\$ 10,724.74

CONSTRUCTION DEPARTMENT

August 20, 2020

PO# 819108

Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3005 OF 5387

Invoice

91902056

Date: 08/16/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	205021		REIM 4% HANDLING	1	EA	1,954.04	1954.04
Total by 3772299						1,954.04	

						Total	1,954.04
						Taxes	0.00
Invoice Total							\$ 1,954.04

CONSTRUCTION DEPARTMENT

August 20, 2020

PO# 819141

Molly Lake

APPROVED BY

Kathy Sartori

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772299	\$1,114.04	\$93.30	\$1,207.34	
TRENCH PLATE RENTAL	3772299	\$84.00		\$84.00	
TRENCH PLATE RENTAL	3772299	\$591.13		\$591.13	\$1,882.47
		\$1,789.17	\$93.30	\$1,882.47	
		Sub-Total	\$1,789.17		
		4% Handling	\$71.57		
		Sales Tax	\$93.30		
		Total	\$1,954.04		

205021



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

91903500

Date: 08/16/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Contract No: CONTRACT#13688
Description : 2.3% CPI INCREASE MESQUITE
BLANKET

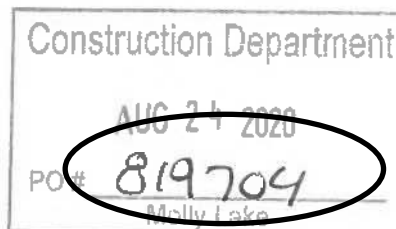
Terms : Net due in 30 days

Attn:

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	MAR0239	20.1117	ASPHALT REPLACEMENT (MACH) 4 1/8" - 8" O	7,337	SF	12.47	91492.39
3772299	MAR0239	20.1406	ROTOMILL/PLATE MILLING >5000 S/F	7,337	SF	1.60	11739.20
Total by 3772299						103,231.59	

						Total	103,231.59
						Taxes	0.00
Invoice Total							\$ 103,231.59



APPROVED BY

Kathy Sartore

APPROVED BY



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3008 OF 5387

Invoice

91908933

Date: 08/23/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

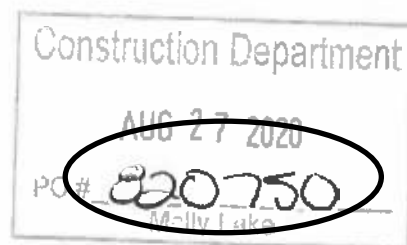
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
3772299	13648929	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	300	300	LF	31.73	9519.00
3772299	13648023	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	100.0	100	LF	31.73	3173.00
Total by 3772299				400	12,692.00			

Notes	Footage
-------	---------

Invoice Total	Total	12,692.00
	Taxes	0.00
		\$ 12,692.00



APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 3009 OF 5387

Invoice

91912713

Date: 08/30/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	205112		REIM 4% HANDLING	1	EA	9,409.19	9409.19
Total by 3772299						9,409.19	

						Total	9,409.19
						Taxes	0.00
Invoice Total							\$ 9,409.19

CONSTRUCTION DEPARTMENT

September 01, 2020

PO# 822037

Molly Lake

APPROVED BY

Kathy Sostone

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772299	\$667.74	\$55.92	\$723.66	
PRECISION AGGREGATE	3772299	\$2,054.00	\$172.02	\$2,226.02	
PRECISION AGGREGATE	3772299	\$554.87	\$46.47	\$601.34	
PRECISION AGGREGATE	3772299	\$741.94	\$62.14	\$804.08	
PRECISION AGGREGATE	3772299	\$2,300.48	\$192.67	\$2,493.15	
PRECISION AGGREGATE	3772299	\$2,054.00	\$172.02	\$2,226.02	\$ 9,074.27
		\$8,373.03	\$701.24	\$9,074.27	
		Sub-Total	\$8,373.03		
		4% Handling	\$334.92		
		Sales Tax	\$701.24		
		Total	\$9,409.19		

205112



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice
91913009

Date: 08/30/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Contract No: CONTRACT#13688
Description : 2.3% CPI INCREASE MESQUITE
BLANKET
Terms : Net due in 30 days

Attn:

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	MAR0241	20.1117	ASPHALT REPLACEMENT (MACH) 4 1/8" - 8" O	4,983	SF	12.47	62138.01
3772299	MAR0241	20.1406	ROTOMILL/PLATE MILLING >5000 S/F	4,983	SF	1.60	7972.80
3772299	MAR0242	20.1402	ROTOMILL/PLATE MILLING 251-500 S/F	450	SF	6.39	2875.50
Total by 3772299						72,986.31	
						Total	72,986.31
						Taxes	0.00
Invoice Total							\$ 72,986.31

CONSTRUCTION DEPARTMENT

September 01, 2020

PO# 822107

Molly Lake

APPROVED BY

Kathy Sartore

APPROVED BY



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

Invoice

500850097

Date: 08/08/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Master Blanket
Contract #13688
Terms: Net Due in 30 Days

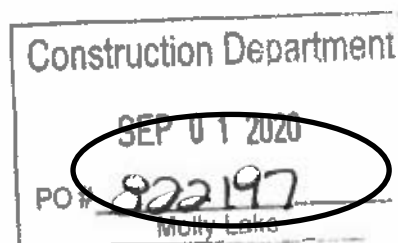
Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772299		\$11,738.28
				\$11,738.28

TOTAL AMOUNT DUE:	\$11,738.28
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$11,738.28

Approved: 

Approved: _____





NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3013 OF 5387

Invoice

91914845

Date: 08/30/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772299	13649672	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	100.0	100	LF	31.73	3173.00
Total by 3772299				100	3,173.00			

Notes

Footage

Invoice Total	Total	3,173.00
	Taxes	0.00
		\$ 3,173.00

Construction Department

SEP 03 2020

PO #

822822

Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

Invoice

50085223

Date: 08/16/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772299		\$11,997.03
				\$11,997.03

TOTAL AMOUNT DUE:	\$11,997.03
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$11,997.03

Approved: _____

Approved: _____

CONSTRUCTION DEPARTMENT
September 03, 2020
PO# 822904
Molly Lake



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

91918163

Date: 09/08/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

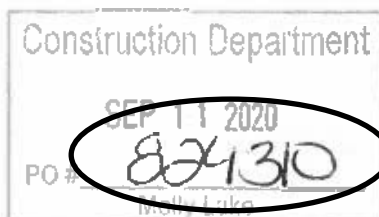
Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	205158		REIM 4% HANDLING	1	EA	1,842.21	1842.21
Total by 3772299						1,842.21	

						Total	1,842.21
						Taxes	0.00
Invoice Total							\$ 1,842.21



APPROVED BY

Kathy Sartori

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772299	\$184.13	\$15.42	\$199.55	
PRECISION AGGREGATE	3772299	\$492.96	\$41.29	\$534.25	
PRECISION AGGREGATE	3772299	\$739.44	\$61.93	\$801.37	
PRECISION AGGREGATE	3772299	\$222.81	\$18.66	\$241.47	\$ 1,776.64
		\$1,839.34	\$137.30	\$1,776.64	
		Sub-Total	\$1,839.34		
		4% Handling	\$65.57		
		Sales Tax	\$137.30		
		Total	\$1,842.21		

205158



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

Invoice

50085337

Date: 08/23/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

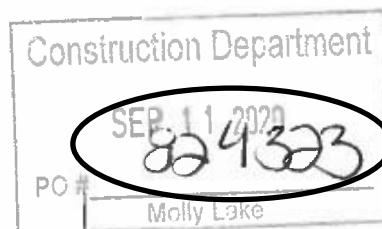
Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772289		\$212.10
				\$212.10

TOTAL AMOUNT DUE:	\$212.10
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$212.10

Approved: _____

Approved: _____





NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

Invoice

50085340

Date: 08/23/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

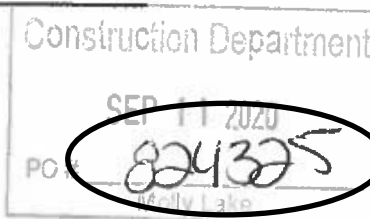
Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772299		\$9,503.20
				\$9,503.20

TOTAL AMOUNT DUE:	\$9,503.20
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$9,503.20

Approved: _____

Approved: _____





NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

91924165

Date: 09/13/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description: 2.3% CPI INCREASE MESQUITE
BLANKET

Terms: Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	MAR0243	20.1117	ASPHALT REPLACEMENT (MACH) 4 1/8" - 8" O	5,357	SF	12.47	66801.79
3772299	MAR0243	20.1302	SAW CUTTING 4 1/8"-8" >44 LF	240	LF	3.20	768.00
3772299	MAR0243	20.1406	ROTOMILL/PLATE MILLING >5000 S/F	5,357	SF	1.60	8571.20
3772299	MAR0243	20.1008	ASPHALT REPLACEMENT(HAND) 4 1/8" - 8" 50	988.500	SF	19.18	18959.43
Total by 3772299						95,100.42	
						Total	95,100.42
						Taxes	0.00
Invoice Total							\$ 95,100.42



APPROVED BY

Kathy Sartore

APPROVED BY



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice
91923879

Date: 09/13/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	205203		REIM 4% HANDLING	1	EA	3,521.80	3,521.80
Total by 3772299						3,521.80	
Total							3,521.80
Taxes							0.00
Invoice Total							\$ 3,521.80



APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
TRENCH PLATE RENTAL	3772299	\$37.80		\$37.80	
TRENCH PLATE RENTAL	3772299	\$1,395.75		\$1,395.75	
TRENCH PLATE RENTAL	3772299	\$344.95		\$344.95	
TRENCH PLATE RENTAL	3772299	\$641.25		\$641.25	
TRENCH PLATE RENTAL	3772299	\$210.60		\$210.60	
TRENCH PLATE RENTAL	3772299	\$756.00		\$756.00	\$ 3,386.35
		\$3,386.35	\$0.00	\$3,386.35	
		Sub-Total	\$3,386.35		
		4% Handling	\$135.45		
		Sales Tax	\$0.00		
		Total	\$3,521.80		

205203



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50084332

Date: 09/11/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772299		\$380.16
				\$380.16

TOTAL AMOUNT DUE:	\$380.16
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$380.16

Approved: _____

Approved: _____

Construction Department

SEP 22 2020

PO #

827258

Molly Lake



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50084342

Date: 09/11/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

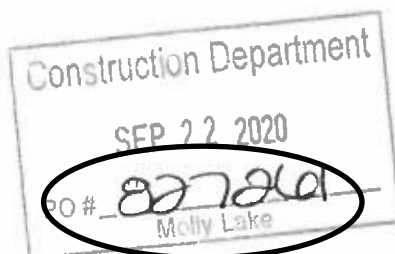
Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772299		\$2,240.82
				\$2,240.82

TOTAL AMOUNT DUE:	\$2,240.82
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$2,240.82

Approved: _____

Approved: _____





NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50084564

Date: 09/11/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

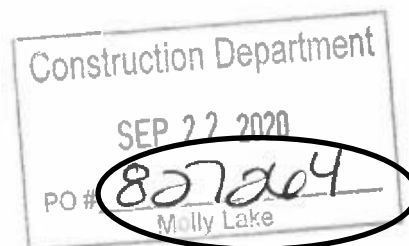
Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772299		\$12,613.82
				\$12,613.82

TOTAL AMOUNT DUE:	\$12,613.82
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$12,613.82

Approved 

Approved





NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50085473

Date: 08/30/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

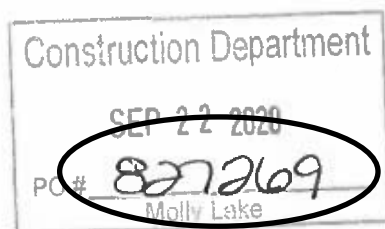
Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772299		\$2,809.60
				\$2,809.60

TOTAL AMOUNT DUE:	\$2,809.60
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$2,809.60

Approved: _____

Approved: _____





NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50085702

Date: 09/06/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

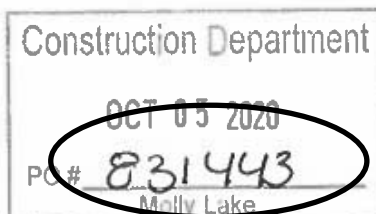
Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772289		\$1,534.60
				\$1,534.60

TOTAL AMOUNT DUE:	\$1,534.60
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$1,534.60

Approved: 

Approved: _____





NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50085963

Date: 09/27/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772299		\$1,624.44
				\$1,624.44

TOTAL AMOUNT DUE:	\$1,624.44
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$1,624.44

Approved: 

Approved: _____





NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

91934506

Date: 09/27/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

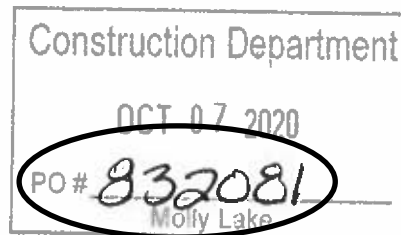
Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	205402		REIM 4% HANDLING	1	EA	2,358.72	2358.72
				Total by 3772299		2,358.72	
						Total	2,358.72
						Taxes	0.00
Invoice Total							\$ 2,358.72



APPROVED BY Kathy Sartore APPROVED BY _____

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
TRENCH PLATE RENTAL	3772299	\$2,268.00		\$2,268.00	\$ 2,268.00
		\$2,268.00	\$0.00	\$2,268.00	
		Sub-Total	\$2,268.00		
		4% Handling	\$90.72		
		Sales Tax	\$0.00		
		Total	\$2,358.72		

205402



PO#

836 961

FEIN: 94-1424814

INVOICE

Southwest Gas Corporation
Leander Debrums
6355 Shatz St.
North Las Vegas, NV 89115-2064

10/8/20
[Signature]

Invoice number 63671
Date 09/24/2020
Project 219-0216 New business SWG SNV
Date
RC / BPO#
PO#
Company 01
ORC 4125
RD 0021
FERC 10700
Activity 1031
CE 3205
WO 0021W
Prog Ref. 0000
Requestor
Preparer (print name)

Professional Services September 30, 2019 through May 3, 2020

Upload to share site, notify Linda Ezell of submission

Description	Contract Amount	Percent Complete	Total Billed	Prior Billed	Current Billed
3772299 SB 151 Mesquite - Phase IV - East - I-15 Crossing	8,910.65	100.00	8,910.65	0.00	8,910.65
\$2.45/ft x 3,637ft = \$8,910.65					
Total	8,910.65	100.00	8,910.65	0.00	8,910.65

Invoice total 8,910.65

Aging Summary

Invoice Number	Invoice Date	Outstanding	Current	Over 30	Over 60	Over 90	Over 120
63671	09/24/2020	8,910.65	8,910.65				
	Total	8,910.65	8,910.65	0.00	0.00	0.00	0.00

NOTE: This is not a revolving credit transaction. Due to the impracticability and difficulty of ascertaining expenses for serving, collecting and enforcing any claims due on this account to Blair, Church & Flynn Consulting Engineers, the balance due is subject to a monthly interest charge of 0.83% per month, and an additional service charge of 0.67% per month, for a combined monthly interest and service charge of 1.50% per month, if the balance due is not paid in full within 30 days from the date of this invoice. The resulting annual interest and service charge is 18.00% per year. In the event legal action is required to collect amounts due, Blair, Church & Flynn Consulting Engineers is entitled to collect payment of reasonable attorney's fees.



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice**91957420**

Date: 10/25/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	MAR1151	20.1117	ASPHALT REPLACEMENT (MACH) 4 1/8" - 8" O	550	SF	12.47	6858.50
3772299	MAR1151	20.1703	VALVE/MANHOLE/CONCRETE 0-2.5" ID RAISE	1	EA	703.31	703.31
3772299	MAR1151	20.1804	PAVEMENT MARKINGS MIN	3	LF	628.38	1885.14
3772299	MAR1151	20.1806	STRIPING MIN	1	SF	359.07	359.07
3772299	MAR1151	20.1809	FOG SEAL	28,276	SF	0.11	3110.36
3772299	MAR1151	20.1814	HOT TAPE MIN	12	EA	628.38	7540.56
3772299	MAR1151	20.1406	ROTOMILL/PLATE MILLING >5000 S/F	550	SF	1.60	880.00
Total by 3772299						21,336.94	

Invoice Total	Total	21,336.94
	Taxes	0.00
		\$ 21,336.94

CONSTRUCTION DEPARTMENT
November 16, 2020
PO# 840402
Molly Lake

APPROVED BY *Molly Lake* APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

92029281

Date: 02/21/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

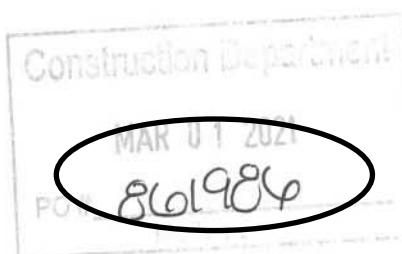
Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	MAR1164	20.1804	PAVEMENT MARKINGS MIN	1	LF	628.38	628.38
3772299	MAR1166	20.1014	ASPHALT REPLACEMENT (HAND) 4 1/8" - 8" 2	2,267.500	SF	16.62	37685.85
3772299	MAR1166	20.1703	VALVE/MANHOLE/CONCRETE 0-2.5" ID RAISE	2	EA	703.31	1406.62
3772299	MAR1166	20.1302	SAW CUTTING 4 1/8"-8" >44 LF	650	LF	3.20	2080.00
Total by 3772299						41,800.85	

						Total	41,800.85
						Taxes	0.00
Invoice Total							\$ 41,800.85



APPROVED BY

Kathy Sartore

APPROVED BY



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3033 OF 5387

Invoice

92035320

Date: 03/07/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772299	207791		REIM 4% HANDLING	1	EA	1,218.67	1218.67
Total by 3772299						1,218.67	

Total							1,218.67
Taxes							0.00
Invoice Total							\$ 1,218.67

CONSTRUCTION DEPARTMENT

March 09, 2021

PO# 863797

Molly Lake

APPROVED BY

Kathy Sartori

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
TRENCH PLATE RENTAL	3772299	\$189.00		\$189.00	
TRENCH PLATE RENTAL	3772299	\$378.00		\$378.00	
TRENCH PLATE RENTAL	3772299	\$604.80		\$604.80	\$1,171.80
		\$1,171.80	\$0.00	\$1,171.80	
		Sub-Total	\$1,171.80		
		4% Handling	\$46.87		
		Sales Tax	\$0.00		
		Total	\$1,218.67		

207791

PO# 692426



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

April 10, 2019

Project No: S05810.008

Invoice No: 0102609

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S05810.008 SWG SNV Survey 2018- Contract No. 11093

SWG Originator: Pamela Kennedy

Professional Services Through March 30, 2019

Phase 0022 ~~3734817~~ - Mesquite Phase V → 3772387
Task 001 ✓ Field Survey-Las Vegas

Unit Billing

Unit price for Survey

3/13/2019	1.0 Day @ 1,375.00	1,375.00	
3/14/2019	1.0 Day @ 1,375.00	1,375.00	
3/15/2019	1.0 Day @ 1,375.00	1,375.00	
3/18/2019	1.0 Day @ 1,375.00	1,375.00	
3/19/2019	1.0 Day @ 1,375.00	1,375.00	
3/20/2019	1.0 Day @ 1,375.00	1,375.00	
3/22/2019	0.5 Days @ 1,375.00	687.50	
Total Units		8,937.50	8,937.50
	Total this Task		\$8,937.50

Task 002 ✓ Office Survey-Las Vegas

Unit Billing

Unit price for Survey

3/25/2019	1.0 Day @ 1,375.00	1,375.00	
3/26/2019	1.0 Day @ 1,375.00	1,375.00	
3/27/2019	1.0 Day @ 1,375.00	1,375.00	
3/28/2019	0.5 Days @ 1,375.00	687.50	
Total Units		4,812.50	4,812.50

Date 4.10.19

RC/BPO#

PO#

Company 01

ORC 4125

RD 002120

FERC 10700

Activity 1031

CE 3205

WO 0021W

Prog Ref 0000

Requestor

Preparer Pamela Kennedy

(print name)

Total this Task \$4,812.50**Total this Phase \$13,750.00****Total this Invoice \$13,750.00**

PO#

749709



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

October 31, 2019
Project No: S06845.008
Invoice No: 0106385

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: David Friedlander

Professional Services Through October 26, 2019

Phase 0001 3142081 - Bella Vista Estates

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	10/3/2019	.50	72.50	36.25
design revision - review for Kasara				
Draftsman				
	10/3/2019	2.00	54.50	109.00
Design Changes				
	10/7/2019	.25	54.50	13.63
Design Changes				
Totals		2.75		158.88
Total Labor				158.88
			Total this Task	\$158.88
			Total this Phase	\$158.88

Phase 0018 3901018 - Inspirada Town Center - Lots 23, 24 25 & 26B

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	10/4/2019	1.50	72.50	108.75
design changes				
Draftsman				
	9/27/2019	2.00	54.50	109.00
REDLINES 002				
	10/3/2019	1.00	54.50	54.50
redlines 002				
	10/24/2019	.50	54.50	27.25
REVISIONS				
Engineer Designer				
	10/25/2019	1.00	72.50	72.50

RECEIVED

OCT 01 2019

DIV. ENG.

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0106385
	Project review			
	Totals	6.00	372.00	
	Total Labor			372.00
		Total this Task		\$372.00
		Total this Phase		\$372.00

Phase	0019	3834629-3869401 - SB 151 Phase XII – Hardy Way 8" Stl. HP Approach & Phase XIII – Hardy Way 6" PE Approach
Task	002	Design - CP
Professional Personnel		

		Hours	Rate	Amount
Engineer Designer				
	9/27/2019	.50	72.50	36.25
new design - review for chad				
Draftsman				
	9/23/2019	6.75	54.50	367.88
REDLINES 002	9/24/2019	7.00	54.50	381.50
REDLINES 002	9/25/2019	8.00	54.50	436.00
REDLINES 002	9/26/2019	5.50	54.50	299.75
REDLINES 002	9/27/2019	4.25	54.50	231.63
redlines 002	10/1/2019	.50	54.50	27.25
redlines 002	10/3/2019	2.50	54.50	136.25
redlines 002	10/4/2019	3.50	54.50	190.75
redlines 002	10/5/2019	2.25	54.50	122.63
redlines 002	10/7/2019	10.75	54.50	585.88
redlines 002	10/8/2019	3.25	54.50	177.13
redlines 002	10/9/2019	6.00	54.50	327.00
redlines 002	10/10/2019	2.50	54.50	136.25
redlines 002	10/14/2019	1.50	54.50	81.75
redlines 002	10/17/2019	.50	54.50	27.25
redlines 002	10/18/2019	.25	54.50	13.63
Draftsman				
	10/1/2019	3.75	54.50	204.38
DRAFTING	10/2/2019	7.25	54.50	395.13
DRAFTING	10/3/2019	1.25	54.50	68.13
DRAFTING				

0020

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0106385
		10/7/2019	2.50	54.50
drafting				136.25
Engineer Designer		10/1/2019	1.50	72.50
Meeting to go over redlines				108.75
		10/7/2019	1.50	72.50
Project communication				108.75
		10/9/2019	1.00	72.50
Project communication				72.50
		10/14/2019	1.00	72.50
Project communication				72.50
		10/21/2019	1.00	72.50
Project communication				72.50
Draftsman				
		9/27/2019	3.50	54.50
Reviewed Job				190.75
		10/14/2019	1.00	54.50
Reviewed Job				54.50
		10/15/2019	4.50	54.50
Reviewed Job				245.25
		10/17/2019	6.00	54.50
Reviewed Job				327.00
		10/18/2019	1.00	54.50
Reviewed Job				54.50
Totals			102.25	5,689.67
Total Labor				5,689.67
			Total this Task	\$5,689.67
			Total this Phase	\$5,689.67

Phase	0020	3915837 - Park Meadows
Task	002	Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	9/27/2019	.50	72.50	36.25
new design - review for Josh D				
	10/14/2019	1.00	72.50	72.50
design changes				
	10/15/2019	.50	72.50	36.25
design changes				
Draftsman				
	9/24/2019	2.00	54.50	109.00
Drafting				
	9/25/2019	4.75	54.50	258.88
Drafting				
	9/26/2019	6.00	54.50	327.00
Drafting				
	9/27/2019	1.25	54.50	68.13
Drafting				
Clerical / Analyst				
	9/27/2019	1.50	43.00	64.50
FOMS UPDATES & REVIEW				
	10/15/2019	1.00	43.00	43.00
FOMS UPDATES & CHANGES				

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0106385
Engineer Designer				
	10/16/2019	1.00	72.50	72.50
Project review				
Draftsman				
	10/15/2019	2.50	54.50	136.25
Reviewed Job				
Totals		22.00		1,224.26
Total Labor				1,224.26
			Total this Task	\$1,224.26
			Total this Phase	\$1,224.26

Phase	0021	3914633 - Northgate 25
Task	002	Design - CP
Professional Personnel		

		Hours	Rate	Amount
Engineer Designer				
	10/16/2019	.50	72.50	36.25
FOMS				
Draftsman				
	9/30/2019	1.50	54.50	81.75
Design Changes				
Engineer Designer				
	9/30/2019	1.00	72.50	72.50
Communciation about changes				
Totals		3.00		190.50
Total Labor				190.50
			Total this Task	\$190.50
			Total this Phase	\$190.50

Phase	0022	3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing
Task	002	Design - CP
Professional Personnel		

		Hours	Rate	Amount
Engineer Designer				
	10/9/2019	1.00	72.50	72.50
Utility research				
	10/10/2019	.25	72.50	18.13
Utility research				
Engineer Designer				
	10/8/2019	1.00	72.50	72.50
Project communication				
Totals		2.25		163.13
Total Labor				163.13
			Total this Task	\$163.13
			Total this Phase	\$163.13
			Total this Invoice	\$7,798.44

Date November 8, 2019
 RC/BPO# _____
 PO# _____
 COMPANY 01
 ORC 4125
 RD 0021
 FERC 10700
 Activity 1031
 CE 3205
 WO 0021W
 Prog Ref 0000
 Requestor D. Friedlander
 Preparer _____
 (print name)



Harbinger Land LLC
229 Chrystie St, #301
NEW YORK, NY 10002 US
bobby@harbingerland.com
<http://www.harbingerland.com>

EXHIBIT NO. (TWC-3)
SHEET 3040 OF 5387

Order# 770028

INVOICE

BILL TO

Southwest Gas Corporation
5241 Spring Mountain Rd, Las
Vegas, NV 89146

INVOICE # 1059

DATE 02/04/2020

DUE DATE 03/05/2020

TERMS Net 30

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 3947992 12142-SRM6-1944 HRW1 1/16/20 S CRAIG & CAMINO VILLAGE B UNIT 2	2	71.50	143.00
Temporary On-Site Personnel 3943694 12165-SRM6-1946 HRW1 1/16/20 ROCKDALE	4	71.50	286.00
Temporary On-Site Personnel 3938100 12032-SRM6-1894 HRW1 1/16/20 VALLEY VISTA 1.2 PHASE 2	1	71.50	71.50
Temporary On-Site Personnel 9909237727 12147-SRM6-1909 HRW1 1/16/20 CC LAS VEGAS BLVD ROADWAY IMPROVEMENTS	1	71.50	71.50
Research & Analysis 0-6 3854857 12119-JSSY-1930 MHC2 1/16/20 NBE - MAIN EXTENSION MORGAN TAYLOR HOMES	1	224.00	224.00
Temporary On-Site Personnel 3943694 12165-SRM6-1946 HRW1 1/17/20 ROCKDALE	3	71.50	214.50
Temporary On-Site Personnel 3955368 12098-SRM6-1931 HRW1 1/17/20 SB151 Mesquite East I-15 Crossing	3	71.50	214.50
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 1/17/20 SB 151 MESQUITE: WEST I-15 CROSSING	2	71.50	143.00
Research & Analysis 16-30 3423784 12138-JSSY-1934 MHC2 1/17/20 NBE - MAIN INSTALATION RITZ	1	672.00	672.00
Temporary On-Site Personnel 3935744 12132-SRM6-1956 HRW1 1/20/20	5	71.50	357.50

ACTIVITY	QTY	RATE	AMOUNT
Prologis Buildings 5, 6, & 7			
Temporary On-Site Personnel 11975 11975-SRM6-1915 HRW1 1/20/20 NDOT I-15 TROPICANA INTERCHANGE	3	71.50	214.50
Temporary On-Site Personnel 3955368 12098-SRM6-1931 HRW1 1/21/20 SB151 Mesquite East I-15 Crossing	4	71.50	286.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 1/21/20 SB 151 MESQUITE: WEST I-15 CROSSING	4	71.50	286.00
Temporary On-Site Personnel 3955788 12082-SRM6-1912 HRW1 1/22/20 Dapple Gray & Helena	2	71.50	143.00
Temporary On-Site Personnel 3964604 12155-SRM6-1967 HRW1 1/22/20 Approach Main for the City of Blue Diamond Reg Station	3	71.50	214.50
Temporary On-Site Personnel 3935744 12132-SRM6-1956 HRW1 1/22/20 Prologis Buildings 5, 6, & 7	3	71.50	214.50
Temporary On-Site Personnel 3964604 12155-SRM6-1967 HRW1 1/23/20 Approach Main for the City of Blue Diamond Reg Station	6	71.50	429.00
Temporary On-Site Personnel 3935744 12132-SRM6-1956 HRW1 1/23/20 Prologis Buildings 5, 6, & 7	2	71.50	143.00
Temporary On-Site Personnel 3960293 12139-SRM6-1957 HRW1 1/24/20 Crystal Canyon Unit 1	6	71.50	429.00
Temporary On-Site Personnel 3964604 12155-SRM6-1967 HRW1 1/24/20 Approach Main for the City of Blue Diamond Reg Station	2	71.50	143.00
Temporary On-Site Personnel 3959972 12159-SRM6-1958 HRW1 1/27/20 S MEADOWBROOK	4	71.50	286.00
Temporary On-Site Personnel 3959969 12171-SRM6-1959 HRW1 1/27/20 S CADENCE PARCEL 2-D3 UNIT 2	4	71.50	286.00
Temporary On-Site Personnel 3959972 12159-SRM6-1958 HRW1 1/28/20 S MEADOWBROOK	5	71.50	357.50
Temporary On-Site Personnel 3955368 12098-SRM6-1931 HRW1 1/28/20 SB151 Mesquite East I-15 Crossing	3	71.50	214.50
Temporary On-Site Personnel 3978784 12279-SRM6-1981 HRW1 1/29/20 RAINBOW AND COUGAR 4-1 & 4-2	2	71.50	143.00
Temporary On-Site Personnel 3964589 12154-SRM6-1970 HRW1 1/29/20	6	71.50	429.00

ACTIVITY	QTY	RATE	AMOUNT
Approach for The Ranch at Red Rock			
Temporary On-Site Personnel			
3964613 12156-SRM6-1971 HRW1 1/30/20 City of Blue Diamond Reg Station	6	71.50	429.00
Temporary On-Site Personnel			
3959969 12171-SRM6-1959 HRW1 1/30/20 S CADENCE PARCEL 2-D3 UNIT 2	2	71.50	143.00
Research & Analysis 0-6			
3960159 12237-KAS3-1987 MHC2 1/30/20 NBW - CACTUS GLENN	1	224.00	224.00
Research & Analysis 7-15			
3936594 12219-KAS3-1984 MHC2 1/30/20 NBW - VITAL PHARMACEUTICALS SERVICE	1	448.00	448.00
Temporary On-Site Personnel			
3978784 12279-SRM6-1981 HRW1 1/31/20 RAINBOW AND COUGAR 4-1 & 4-2	5	71.50	357.50
Temporary On-Site Personnel			
3964613 12156-SRM6-1971 HRW1 1/31/20 City of Blue Diamond Reg Station	3	71.50	214.50
Research & Analysis 0-6			
3978530 12251-KAS3-1988 MHC2 1/31/20 NBW-FALCON VIEW II	1	224.00	224.00
Research & Analysis 0-6			
3945306 12245-KAS3-1986 MHC2 1/31/20 NBW - MOBEST FLARE HP SVC	1	224.00	224.00
BALANCE DUE			\$8,880.00

From: Ed Estanislao
Sent: Tuesday, February 11, 2020 8:53 AM
To: Michelle Cruz Gutierrez
Cc: Nancy Almanzan
Subject: Harbinger Lands; Inv# 1059; \$8,800.00; 2020-02-04
Attachments: SW Gas Invoice 2020.01.16-31.pdf

Michelle,

Please process the attached invoice using the ACKs below:

	Inv Amount	ACK #
1	\$224.00	01.7565.0042.10700.9603.4303.0042W3978530.0000.0000 Total
2	\$224.00	01.7565.0042.10700.9603.4303.0042W3960159.0000.0000 Total
3	\$224.00	01.7565.0042.10700.9603.4303.0042W3945306.0000.0000 Total
4	\$448.00	01.7565.0042.10700.9603.4303.0042W3936594.0000.0000 Total
5	\$672.00	01.7365.0042.10700.1031.3214.0042W3423784.0000.0000 Total
6	\$224.00	01.7365.0042.10700.1031.3214.0042CB010000.0000.0000 Total
7	\$143.00	01.4125.0021.18320.5094.3214.0021W3947992.0000.0000 Total
8	\$429.00	01.4125.0021.10700.9603.3214.0021W3960293.0000.0000 Total
9	\$143.00	01.4125.0021.10700.9603.3214.0021W3955788.0000.0000 Total
10	\$500.50	01.4125.0021.10700.1031.3214.0021W3978784.0000.0000 Total
11	\$643.50	01.4125.0021.10700.1031.3214.0021W3964613.0000.0000 Total
12	\$786.50	01.4125.0021.10700.1031.3214.0021W3964604.0000.0000 Total
13	\$429.00	01.4125.0021.10700.1031.3214.0021W3964589.0000.0000 Total
14	\$643.50	01.4125.0021.10700.1031.3214.0021W3959972.0000.0000 Total
15	\$429.00	01.4125.0021.10700.1031.3214.0021W3959969.0000.0000 Total
16	\$500.50	01.4125.0021.10700.1031.3214.0021W3943694.0000.0000 Total
17	\$71.50	01.4125.0021.10700.1031.3214.0021W3938100.0000.0000 Total
18	\$715.00	01.4125.0021.10700.1031.3214.0021W3935744.0000.0000 Total
19	\$286.00	01.4125.0021.10700.1031.3214.0021CB013000.0000.0000 Total
20	\$715.00	01.4125.0020.10700.9603.3214.0020W3955368.0000.0000 Total
21	\$429.00	01.4125.0020.10700.9603.3214.0020W3772387.0000.0000 Total
	\$8,880.00	Grand Total



Ed Estanislao | Manager, Engineering Staff

PO Box 98510 | LVA-581 | Las Vegas, NV 89193.8510

From: Bobby Simpson <bobby@harbingerland.com>
Sent: Tuesday, February 04, 2020 7:19 PM
To: Ed Estanislao <edgardo.estanislao@swgas.com>
Cc: Nancy Almanzan <Nancy.Almanzan@swgas.com>
Subject: Re: EXTERNAL: Work Log Request

Thanks, Ed. Everything looks good. Please see the attached invoice for this past period.



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On Tue, Feb 4, 2020 at 7:03 PM Ed Estanislao <edgardo.estanislao@swgas.com> wrote:

Bobby,

Attached is the work log for your review.

Please let me know if you have any questions.



Ed Estanislao | Manager, Engineering Staff

PO Box 98510 | LVA-581 | Las Vegas, NV 89193.8510

direct 702.364.3167 | fax 702.876.4238 |

edgardo.estanislao@swgas.com | www.swgas.com

From: Bobby Simpson <bobby@harbingerland.com>
Sent: Tuesday, February 04, 2020 2:31 PM
To: Ed Estanislao <edgardo.estanislao@swgas.com>; Nancy Almanzan <Nancy.Almanzan@swgas.com>
Subject: EXTERNAL: Work Log Request

Good afternoon Ed and Nancy,

I'd like to request a work log for this past period. I hope you all off to a good week!



Bobby Simpson
Partner
Harbinger Land
m: 405.990.9938
www.harbingerland.com
@harbingerland

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Thank you for your cooperation.

PO# 770665



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

December 30, 2019

Project No: S06845.008

Invoice No: 0107550

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: David Friedlander

Professional Services Through December 21, 2019

Phase 0006 3796102 - Inspriada POD 7-2 Unit 2

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer	12/2/2019	.75	72.50	54.38
design revision				
Engineer Designer	12/2/2019	.50	72.50	36.25
Project review				
Totals		1.25		90.63
Total Labor				90.63
Total this Task				\$90.63
Total this Phase				\$90.63

Phase 0010 3785472 - 3807655 - S VIA INSPIRADA PHASE 1 8 HP STL

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer	11/21/2019	1.25	72.50	90.63
degas exhibit				
Draftsman	11/21/2019	4.25	54.50	231.63
redlines 002				
Totals		5.50		322.26
Total Labor				322.26
Total this Task				\$322.26
Total this Phase				\$322.26

Phase 0018 3901018 - Inspirada Town Center - Lots 23, 24 25 & 26B

Task 002 Design - CP

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0107550
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Professional Personnel

		Hours	Rate	Amount	
Engineer Designer	12/9/2019	.25	72.50	18.13	
design revision review for kevin g.					
Draftsman	11/27/2019	1.00	54.50	54.50	
Drafting	12/3/2019	2.00	54.50	109.00	
Drafting	12/4/2019	2.00	54.50	109.00	
Drafting	12/5/2019	1.75	54.50	95.38	
Drafting	12/9/2019	2.50	54.50	136.25	
Drafting	12/10/2019	7.50	54.50	408.75	
Drafting	12/11/2019	5.00	54.50	272.50	
Draftsman	12/3/2019	1.75	54.50	95.38	
drafting					
Engineer Designer	11/26/2019	1.00	72.50	72.50	
Project review	12/12/2019	.50	72.50	36.25	
Project review					
Totals		25.25		1,407.64	
Total Labor					1,407.64
			Total this Task		\$1,407.64
			Total this Phase		\$1,407.64

Phase	0019	3834629-3869401 - SB 151 Phase XII – Hardy Way 8" Stl. HP Approach & Phase XIII – Hardy Way 6" PE Approach
Task	002	Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer	12/4/2019	.50	72.50	36.25
design change - review for Chad				
	12/17/2019	.25	72.50	18.13
design changes - review for chad				
Draftsman	11/17/2019	6.25	54.50	340.63
redlines 002	11/18/2019	5.50	54.50	299.75
redlines 002	11/19/2019	3.50	54.50	190.75
redlines 002	11/20/2019	3.50	54.50	190.75
redlines 002	11/21/2019	2.25	54.50	122.63
redlines 002				

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0107550	
		12/4/2019	5.50	54.50	299.75
redlines 002		12/5/2019	.50	54.50	27.25
redlines 002		12/10/2019	1.50	54.50	81.75
redlines 002		12/11/2019	3.00	54.50	163.50
redlines 002		12/17/2019	1.75	54.50	95.38
redlines 002		12/18/2019	.50	54.50	27.25
redlines 002		12/19/2019	4.75	54.50	258.88
redlines 002					
Engineer Designer		11/18/2019	1.00	72.50	72.50
Project review		12/4/2019	1.00	72.50	72.50
Project communication		12/11/2019	1.00	72.50	72.50
Project communication and review		12/17/2019	.50	72.50	36.25
Project review		12/19/2019	.50	72.50	36.25
Project review					
Draftsman		12/5/2019	1.50	54.50	81.75
Design Reviewed		12/11/2019	1.00	54.50	54.50
Job reviewed					
Totals			45.75		2,578.90
Total Labor					2,578.90
				Total this Task	\$2,578.90
				Total this Phase	\$2,578.90

Phase	0022	3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing			
Task	001	Design - FF			
Unit Billing					
Main Installation(Medium,survey required			3,043.0 Feet @ 2.79	8,489.97	
Total Units				8,489.97	8,489.97
				Total this Task	\$8,489.97
				Total this Phase	\$8,489.97

Phase	0023	3772393 - SB -151 Mesquite - North crossing			
Task	001	Design - FF			
Unit Billing					
Main Installation(Medium,survey required			3,472.0 Feet @ 2.79	9,686.88	
Total Units				9,686.88	9,686.88
				Total this Task	\$9,686.88

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0107550
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Total this Phase \$9,686.88

Phase	0027	WR 3955788 Dapple Gray & Helena
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Task	001	Design - FF
------	-----	-------------

Unit Billing

Main Install(Small, land base provided)

Total Units

287.0 Feet @ 2.90

832.30

832.30

832.30

Total this Task

\$832.30

Total this Phase

\$832.30

Total this Invoice

\$23,408.58

Date 1/29/2020

RC/BPO# _____

PO# _____

COMPANY 01

ORC 4125

RD 0021

FERC 10700

Activity 1031

CE 3205

WO 0021W

Prog Ref 0000

Requestor D. Friedlander

Preparer _____

(print name)



Harbinger Land LLC
229 Chrystie St, #301
NEW YORK, NY 10002 US
bobby@harbingerland.com
http://www.harbingerland.com

774267

INVOICE

BILL TO

Southwest Gas Corporation
5241 Spring Mountain Rd, Las
Vegas, NV 89146

INVOICE # 1060

DATE 02/20/2020

DUE DATE 03/21/2020

TERMS Net 30

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 3978784 12279-SRM6-1981 HRW1 2/3/20 RAINBOW AND COUGAR 4-1 & 4-2	1	71.50	71.50
Temporary On-Site Personnel 3959971 12183-SRM6-1960 HRW1 2/3/20 S RANCHO AND JONES UNIT 2	7	71.50	500.50
Research & Analysis 7-15 3959113 12282-KAS3-1990 MHC2 2/3/20 NBW- GOODYEAR FIRE STATION #181	1	448.00	448.00
Temporary On-Site Personnel 3978784 12279-SRM6-1981 HRW1 2/4/20 RAINBOW AND COUGAR 4-1 & 4-2	1	71.50	71.50
Temporary On-Site Personnel 3959971 12183-SRM6-1960 HRW1 2/4/20 S RANCHO AND JONES UNIT 2	2	71.50	143.00
Temporary On-Site Personnel 3935428 12267-SRM6-1978 HRW1 2/4/20 R Gloria Mountain Phase II	5	71.50	357.50
Research & Analysis 0-6 3936579 11880-KAS3-1997 MHC2 2/4/20 NBW- DESERT OASIS PARCEL L-3	1	224.00	224.00
Temporary On-Site Personnel 3941870 12045-SRM6-1900 HRW1 2/5/20 Sunstone Onsite Ph 1	5	71.50	357.50
Temporary On-Site Personnel 3935428 12267-SRM6-1978 HRW1 2/5/20 R Gloria Mountain Phase II	1	71.50	71.50
Temporary On-Site Personnel 3870228 11361-SRM6-1696 HRW1 2/5/20 REG STATION - SUNSET & DURANGO	2	71.50	143.00

ACTIVITY	QTY	RATE	AMOUNT
Research & Analysis 0-6 3936592 11887-KAS3-1998 MHC2 2/5/20 NBW- DESERT OASIS PARCEL L-4B	1	224.00	224.00
Research & Analysis 0-6 3936591 11894-KAS3-1999 MHC2 2/5/20 NBW- DESERT OASIS PARCEL L-4A	1	224.00	224.00
Temporary On-Site Personnel 3872908 12358-SRM6-2006 HRW1 2/6/20 Skye Canyon 3B & 3C	6	71.50	429.00
Temporary On-Site Personnel 3870549 10980-SRM6-1901 HRW1 2/6/20 Sunstone HP & Distribution Offsites Ph 2	2	71.50	143.00
Temporary On-Site Personnel 3941870 12045-SRM6-1900 HRW1 2/7/20 Sunstone Onsite Ph 1	4	71.50	286.00
Temporary On-Site Personnel 3872908 12358-SRM6-2006 HRW1 2/7/20 Skye Canyon 3B & 3C	3	71.50	214.50
Temporary On-Site Personnel 3870549 10980-SRM6-1901 HRW1 2/7/20 Sunstone HP & Distribution Offsites Ph 2	1	71.50	71.50
Temporary On-Site Personnel 3984740 12352-SRM6-2007 HRW1 2/10/20 Lifetime Living - Main/Service	1	71.50	71.50
Temporary On-Site Personnel 3932345 12312-SRM6-2008 HRW1 2/10/20 The Arch Onsite Main Design	7	71.50	500.50
Temporary On-Site Personnel 3984740 12352-SRM6-2007 HRW1 2/11/20 Lifetime Living - Main/Service	6	71.50	429.00
Temporary On-Site Personnel 3870228 11361-SRM6-1696 HRW1 2/11/20 REG STATION - SUNSET & DURANGO	2	71.50	143.00
Temporary On-Site Personnel 3984740 12352-SRM6-2007 HRW1 2/12/20 Lifetime Living - Main/Service	2	71.50	143.00
Temporary On-Site Personnel 3931433 12323-SRM6-2023 HRW1 2/12/20 SB151 MESQUITE - S COMM LOOP WOODBURY TO WILLOW	6	71.50	429.00
Temporary On-Site Personnel 3931432 12322-SRM6-2021 HRW1 2/13/20 SB151 MESQUITE - SOUTH COMM LOOP DESERT ROSE TO WOODBURY	4	71.50	286.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 2/13/20 SB 151 MESQUITE: WEST I-15 CROSSING	4	71.50	286.00
Temporary On-Site Personnel 3931434 12112-SRM6-2029 HRW1 2/14/20 SB 151 MESQUITE - S. COMM LOOP - MESQUITE & SANDHILL	5	71.50	357.50

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 3931429 12109-SRM6-2030 HRW1 2/14/20 SB 151 MESQUITE - S. COMMERCIAL LOOP - LEAVITT & PULSIPHER	3	71.50	214.50
BALANCE DUE			\$6,840.00

From: Ed Estanislao
Sent: Thursday, February 27, 2020 3:01 PM
To: Michelle Cruz Gutierrez
Cc: Nancy Almanzan
Subject: Harbinger Lands; Inv #1060;\$6,840.00;2020-02-20
Attachments: SW Gas Invoice 2020.02.01-15.pdf

Michelle,

Please process the attached invoice using the ACKs below:

	Inv Amount	ACK #
1	\$448.00	01.7565.0042.10700.9603.4303.0042W3959113.0000.0000 Total
2	\$224.00	01.7565.0042.10700.9603.4303.0042W3936592.0000.0000 Total
3	\$224.00	01.7565.0042.10700.9603.4303.0042W3936591.0000.0000 Total
4	\$224.00	01.7565.0042.10700.9603.4303.0042W3936579.0000.0000 Total
5	\$429.00	01.4125.0021.18320.5094.3214.0021W3935428.0000.0000 Total
6	\$500.50	01.4125.0021.18320.5094.3214.0021W3932345.0000.0000 Total
7	\$214.50	01.4125.0021.18320.5094.3214.0021W3870549.0000.0000 Total
8	\$643.50	01.4125.0021.10700.9603.3214.0021W3941870.0000.0000 Total
9	\$286.00	01.4125.0021.10700.9603.3214.0021W3870228.0000.0000 Total
10	\$643.50	01.4125.0021.10700.1031.3214.0021W3984740.0000.0000 Total
11	\$143.00	01.4125.0021.10700.1031.3214.0021W3978784.0000.0000 Total
12	\$643.50	01.4125.0021.10700.1031.3214.0021W3959971.0000.0000 Total
13	\$643.50	01.4125.0021.10700.1031.3214.0021W3872908.0000.0000 Total
14	\$357.50	01.4125.0020.10700.9603.3214.0020W3931434.0000.0000 Total
15	\$214.50	01.4125.0020.10700.9603.3214.0020W3931429.0000.0000 Total
16	\$286.00	01.4125.0020.10700.9603.3214.0020W3772387.0000.0000 Total
17	\$429.00	01.4125.0020.10700.1031.3214.0020W3931433.0000.0000 Total
18	\$286.00	01.4125.0020.10700.1031.3214.0020W3931432.0000.0000 Total
	\$6,840.00	Grand Total

Thanks,



Ed Estanislao | Manager, Engineering Staff

PO Box 98510 | LVA-581 | Las Vegas, NV 89193.8510
 direct 702.364.3167 | fax 702.876.4238 |
edgardo.estanislao@swgas.com | www.swgas.com



PO# 775 221
SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

January 31, 2020

Project No: S06845.008

Invoice No: 0108113

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: David Friedlander

Professional Services Through January 25, 2020

Phase 0010 3785472 - 3807655 - S VIA INSPIRADA PHASE 1 8 HP STL

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	1/8/2020	.25	72.50	18.13
conference call				
	1/9/2020	1.75	72.50	126.88
field meet				
	1/21/2020	.50	72.50	36.25
design chanes - review for Chad				
Draftsman				
	1/8/2020	.50	54.50	27.25
redlines 002				
	1/9/2020	4.00	54.50	218.00
redlines 002				
	1/13/2020	.50	54.50	27.25
redlines 002				
	1/15/2020	2.75	54.50	149.88
redlines 002				
	1/17/2020	4.00	54.50	218.00
REDLINES 002				
	1/20/2020	2.00	54.50	109.00
redlines 002				
	1/21/2020	1.50	54.50	81.75
redlines 002				
	1/22/2020	1.50	54.50	81.75
redlines 002				
	1/23/2020	1.25	54.50	68.13
redlines 002				
	1/24/2020	1.25	54.50	68.13
redlines 002				
Engineer Designer				
	1/7/2020	1.00	72.50	72.50
Project communication				
	1/9/2020	1.00	72.50	72.50
Project review				

RECEIVED

JAN 30 2020

DIV ENG

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0108113
Draftsman				
	1/22/2020	1.00	54.50	54.50
Work Request Review				
Totals		24.75		1,429.90
Total Labor				1,429.90
Total this Task				\$1,429.90

Task	004	Survey - CP		
Professional Personnel				
		Hours	Rate	Amount
Survey Crew Chief				
	1/9/2020	8.00	140.00	1,120.00
Control				
	1/10/2020	8.00	140.00	1,120.00
Control and topo box channel				
	1/13/2020	8.00	140.00	1,120.00
Staked right of way on Via Insperada for gas line				
	1/13/2020	9.00	140.00	1,260.00
survey layout gas line along inspirada way				
input descriptions forcut sheet				
Registered Surveyor				
	1/7/2020	6.00	140.00	840.00
Review and calc staking alignment and boundaries.				
	1/9/2020	6.00	140.00	840.00
Finish cad for boundary, R/W and owner pipe design for field staking				
	1/10/2020	6.00	140.00	840.00
Finish Calcs and check for alignment changes from owner				
	1/24/2020	2.00	140.00	280.00
Calculate revised alignment for field crew stakeout.				
Totals		53.00		7,420.00
Total Labor				7,420.00
Total this Task				\$7,420.00
Total this Phase				\$8,849.90

Phase	0022	3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing		

Task	002	Design - CP		
Professional Personnel				
		Hours	Rate	Amount
Engineer Designer				
	1/6/2020	.50	72.50	36.25
design change - review for stephanie				
	1/8/2020	.25	72.50	18.13
design changes				
	1/9/2020	.75	72.50	54.38
design changes				
Draftsman				
	1/7/2020	.75	54.50	40.88
redlines 002				
	1/15/2020	.50	54.50	27.25
redlines 002				
Draftsman				
	12/23/2019	5.50	54.50	299.75
DRAFTING				

Project	S06845.008	SWG - SNV 2019 - David Friedlander			Invoice	0108113
		1/6/2020	2.75	54.50	149.88	
	DRAFTING					
	Engineer Designer					
		12/23/2019	1.00	72.50	72.50	
	Project communication - design					
		1/6/2020	.50	72.50	36.25	
	Project communication NDOT					
		1/7/2020	1.00	72.50	72.50	
	Project review					
		1/17/2020	1.00	72.50	72.50	
	Communication about the new alignment					
	Draftsman					
		12/23/2019	1.00	54.50	54.50	
	Job review					
	Totals		15.50		934.77	
	Total Labor					934.77
				Total this Task		\$934.77

Task	004	Survey - CP			
Professional Personnel					
			Hours	Rate	Amount
	Survey Crew Chief				
		1/20/2020	9.00	140.00	1,260.00
	Drone flight and topo. Train Amen	1/21/2020	8.00	140.00	1,120.00
	Process drone flight and finish topo. Train Amen	1/23/2020	7.00	140.00	980.00
	Finish processing drone data and create break lines. Figure out how to load files for terrain following program for the drone.	1/24/2020	9.00	140.00	1,260.00
	Control				
	Registered Surveyor	1/16/2020	2.00	140.00	280.00
	Set up next weeks drone flight for Mesquite I15 revision	1/23/2020	4.00	140.00	560.00
	Process field data	1/24/2020	6.00	140.00	840.00
	Finalize boundary and card line work				
	Survey CAD Tech	1/20/2020	9.00	140.00	1,260.00
	Field work with David Foley	1/21/2020	8.00	140.00	1,120.00
	Field work with David Foley				
	Totals		62.00		8,680.00
	Total Labor				8,680.00
				Total this Task	\$8,680.00
				Total this Phase	\$9,614.77

Phase	0023	3772393 - SB -151 Mesquite - North crossing
Task	002	Design - CP

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0108113
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Professional Personnel

		Hours	Rate	Amount	
Engineer Designer					
	1/2/2020	1.00	72.50	72.50	
design changes					
	1/3/2020	.75	72.50	54.38	
design changes					
	1/6/2020	2.25	72.50	163.13	
design changes					
Draftsman					
	1/15/2020	.25	54.50	13.63	
redlines 002					
	1/23/2020	2.25	54.50	122.63	
Drafting					
Draftsman					
	1/15/2020	.25	54.50	13.63	
DRAFTING					
	1/16/2020	2.00	54.50	109.00	
DRAFTING					
	1/17/2020	.75	54.50	40.88	
DRAFTING					
Clerical / Analyst					
	12/23/2019	.25	43.00	10.75	
FOMS REVIEW					
Engineer Designer					
	12/26/2019	1.50	72.50	108.75	
Project review					
	1/7/2020	1.00	72.50	72.50	
Project review					
	1/17/2020	1.00	72.50	72.50	
Research regarding the tie-in point					
	1/20/2020	1.00	72.50	72.50	
Bsae communication with survey - verifications					
Draftsman					
	12/23/2019	1.00	54.50	54.50	
Job review					
Totals		15.25		981.28	
Total Labor					981.28
				Total this Task	\$981.28
				Total this Phase	\$981.28

Phase	0026	3942872 - The Bend
Task	002	Design - CP

Professional Personnel

		Hours	Rate	Amount
Draftsman				
	1/16/2020	2.00	54.50	109.00
Drafting				
	1/17/2020	.25	54.50	13.63
Drafting				
	1/20/2020	.75	54.50	40.88
Drafting				

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0108113
Engineer Designer				
	1/16/2020	1.00	72.50	72.50
project reiew				
	1/20/2020	1.00	72.50	72.50
Project review				
Totals		5.00		308.51
Total Labor				308.51
Total this Task				\$308.51
Total this Phase				\$308.51

Phase	0029	3714434 - Skye Canyon II Phase 3A Skye Park Drive
Task	002	Design - CP

Professional Personnel

		Hours	Rate	Amount	
Engineer Designer					
	1/10/2020	1.25	72.50	90.63	
design revision					
Draftsman					
	1/3/2020	1.00	54.50	54.50	
REDLINES 002 REV. 1					
	1/6/2020	1.75	54.50	95.38	
redlines 002					
	1/7/2020	.50	54.50	27.25	
redlines 002					
Engineer Designer					
	1/6/2020	1.00	72.50	72.50	
Data Verification and set uip					
	1/8/2020	1.00	72.50	72.50	
Project review					
	1/9/2020	.50	72.50	36.25	
Project review					
Totals		7.00		449.01	
Total Labor					449.01
Total this Task					\$449.01
Total this Phase					\$449.01
Total this Invoice					\$20,203.47

Date Feb. 5, 2020
 RC/BPO# _____
 PO# _____
 COMPANY 01
 ORC 4125
 RD 0021
 FERC 10700
 Activity 1031
 CE 3205
 WO 0021W
 Prog Ref 0000
 Requestor D. Friedlander
 Preparer _____
 (print name)



Harbinger Land LLC
229 Chrystie St, #301
NEW YORK, NY 10002 US
bobby@harbingerland.com
<http://www.harbingerland.com>

779984

INVOICE

BILL TO

Southwest Gas Corporation
5241 Spring Mountain Rd, Las
Vegas, NV 89146

INVOICE # 1061

DATE 03/03/2020

DUE DATE 04/02/2020

TERMS Net 30

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 3931434 12112-SRM6-2029 HRW1 2/18/20 SB 151 MESQUITE - S. COMM LOOP - MESQUITE & SANDHILL	2	71.50	143.00
Temporary On-Site Personnel 3931429 12109-SRM6-2030 HRW1 2/18/20 SB 151 MESQUITE - S. COMMERCIAL LOOP - LEAVITT & PULSIPHER	2	71.50	143.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 2/18/20 SB 151 MESQUITE: WEST I-15 CROSSING	4	71.50	286.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 2/19/20 SB 151 MESQUITE: WEST I-15 CROSSING	8	71.50	572.00
Temporary On-Site Personnel 3931429 12109-SRM6-2030 HRW1 2/20/20 SB 151 MESQUITE - S. COMMERCIAL LOOP - LEAVITT & PULSIPHER	4	71.50	286.00
Temporary On-Site Personnel 3772393 12330-SRM6-2031 HRW1 2/20/20 SB 151 MESQUITE PIONEER BLVC - TURTLEBACK TO MESA BLVD	4	71.50	286.00
Research & Analysis 0-6 3966229 12244-SMSE-2038 MHC2 2/20/20 NBE - HAMSTRA PHASE 2 (155-194)	1	224.00	224.00
Research & Analysis 0-6 3966228 12243-SMSE-2039 MHC2 2/20/20 NBE - HAMSTRA PHASE 4 (226-269)	1	224.00	224.00
Temporary On-Site Personnel 3772393 12330-SRM6-2031 HRW1 2/21/20 SB 151 MESQUITE PIONEER BLVC -	3	71.50	214.50

ACTIVITY	QTY	RATE	AMOUNT
TURTLEBACK TO MESA BLVD			
Temporary On-Site Personnel 3772299 12331-SRM6-2051 HRW1 2/21/20 SB 151 MESQUITE - PIONEER BLVD DMV TO TURTLEBACK	5	71.50	357.50
Research & Analysis 0-6 3966227 12242-SMSE-2037 MHC2 2/21/20 NBE - HAMSTRA PHASE 5 (270-331)	1	224.00	224.00
Temporary On-Site Personnel 3931431 12327-SRM6-2046 HRW1 2/24/20 SB 151 MESQUITE S COMM LOOP	6	71.50	429.00
Temporary On-Site Personnel 3772299 12331-SRM6-2051 HRW1 2/24/20 SB 151 MESQUITE - PIONEER BLVD DMV TO TURTLEBACK	2	71.50	143.00
Temporary On-Site Personnel 3872908 12358-SRM6-2006 HRW1 2/25/20 Skye Canyon 3B & 3C	2	71.50	143.00
Temporary On-Site Personnel 3613655 12255-SRM6-2047 HRW1 2/25/20 NCDP 2021-FTIR-NLV-PAGEANTRY FALLS	6	71.50	429.00
Temporary On-Site Personnel 3983431 12299-SRM6-2045 HRW1 2/26/20 Bermuda and Larson	4	71.50	286.00
Temporary On-Site Personnel 3943694 12165-SRM6-1946 HRW1 2/26/20 ROCKDALE	3	71.50	214.50
Temporary On-Site Personnel 3613655 12255-SRM6-2047 HRW1 2/26/20 NCDP 2021-FTIR-NLV-PAGEANTRY FALLS	1	71.50	71.50
Research & Analysis 0-6 3884157 12225-SMSE-2036 MHC2 2/26/20 NBE- RELOCATED MAIN- THE LUX BY THE STATESMAN GROUP	1	224.00	224.00
Research & Analysis 0-6 3978894 12434-KAS3-2053 MHC2 2/26/20 NBW - MARK ANTHONY BREWING (WHITE CLAW) - RED BULL PROPERTY	1	224.00	224.00
Temporary On-Site Personnel 3933964 12400-SRM6-2060 HRW1 2/27/20 S GRAND CADENCE DR AND WATER ST PARCEL 3-K2	3	71.50	214.50
Temporary On-Site Personnel 3994543 12395-SRM6-2059 HRW1 2/27/20 Robindale and Westwind Unit 1	5	71.50	357.50
Research & Analysis 0-6 3998776 12437-KAS3-2054 MHC2 2/27/20 NBW-ESCALANTE PARCEL 5	1	224.00	224.00
Research & Analysis 7-15 3974945 12380-KAS3-2052 MHC2 2/27/20 NBW - PRADERA PH.1	1	448.00	448.00

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel			
3933964 12400-SRM6-2060 HRW1 2/28/20 S GRAND CADENCE DR AND WATER ST PARCEL 3-K2	4	71.50	286.00
Temporary On-Site Personnel			
3994543 12395-SRM6-2059 HRW1 2/28/20 Robindale and Westwind Unit 1	4	71.50	286.00
Research & Analysis 0-6			
3904837 11512-KAS3-2057 MHC2 2/28/20 NBW - Sun City Festival Parcel B2	1	224.00	224.00
Research & Analysis 0-6			
3795070 12444-KAS3-2055 MHC2 2/28/20 NBW - XPHOENIX	1	224.00	224.00
Research & Analysis 7-15			
3980569 12457-KAS3-2058 MHC2 2/29/20 NBW-WEXFORD	1	448.00	448.00

BALANCE DUE

\$7,836.00

From: Ed Estanislao
Sent: Friday, March 06, 2020 10:17 AM
To: Michelle Cruz Gutierrez
Cc: Nancy Almanzan
Subject: Harbinger Lands; Inv#1061;\$7,836;2020-03-03
Attachments: SW Gas Invoice 2020.02.16-29.pdf

Michelle,

Please process the attached invoice using the ACKs below:

	Inv Amount	ACK #
1	\$224.00	01.7565.0042.10700.9603.4303.0042W3998776.0000.0000 Total
2	\$448.00	01.7565.0042.10700.9603.4303.0042W3980569.0000.0000 Total
3	\$224.00	01.7565.0042.10700.9603.4303.0042W3978894.0000.0000 Total
4	\$448.00	01.7565.0042.10700.9603.4303.0042W3974945.0000.0000 Total
5	\$224.00	01.7565.0042.10700.9603.4303.0042W3904837.0000.0000 Total
6	\$224.00	01.7565.0042.10700.9603.4303.0042W3795070.0000.0000 Total
7	\$224.00	01.7365.0042.10700.1031.3214.0042W3966229.0000.0000 Total
8	\$448.00	01.7365.0042.10700.1031.3214.0042W3966228.0000.0000 Total
9	\$224.00	01.7365.0042.10700.1031.3214.0042W3884157.0000.0000 Total
10	\$500.50	01.4125.0021.18320.5094.3214.0021W3939964.0000.0000 Total
11	\$643.50	01.4125.0021.10700.1031.3214.0021W3994543.0000.0000 Total
12	\$286.00	01.4125.0021.10700.1031.3214.0021W3982908.0000.0000 Total
13	\$214.50	01.4125.0021.10700.1031.3214.0021W3943694.0000.0000 Total
14	\$143.00	01.4125.0021.10700.1031.3214.0021W3872908.0000.0000 Total
15	\$500.50	01.4125.0021.10700.1031.3214.0021W3613655.0000.0000 Total
16	\$143.00	01.4125.0020.10700.9603.3214.0020W3931434.0000.0000 Total
17	\$429.00	01.4125.0020.10700.9603.3214.0020W3931429.0000.0000 Total
18	\$858.00	01.4125.0020.10700.9603.3214.0020W3772387.0000.0000 Total
19	\$429.00	01.4125.0020.10700.1031.3214.0020W3931431.0000.0000 Total
20	\$500.50	01.4125.0020.10700.1031.3214.0020W3772393.0000.0000 Total
21	\$500.50	01.4125.0020.10700.1031.3214.0020W3772299.0000.0000 Total
	\$7,836.00	Grand Total



Ed Estanislao | Manager, Engineering Staff

PO Box 98510 | LVA-581 | Las Vegas, NV 89193.8510



PO# 780420
SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

February 28, 2020

Project No: S06845.008

Invoice No: 0108609

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: David Friedlander

Professional Services Through February 22, 2020

Phase 0010 3785472 - 3807655 - S VIA INSPIRADA PHASE 1 8 HP STL
Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	1/27/2020	.25	72.50	18.13
design changes - review for chad				
	1/31/2020	.50	72.50	36.25
design changes - review for chad				
Draftsman				
	1/27/2020	.50	54.50	27.25
redlines 002				
	1/28/2020	.25	54.50	13.63
redlines 002				
	1/30/2020	2.50	54.50	136.25
redlines 002				
	1/31/2020	4.50	54.50	245.25
redlines 002				
	2/3/2020	.75	54.50	40.88
redlines 002				
	2/4/2020	1.00	54.50	54.50
redlines 002				
	2/5/2020	2.75	54.50	149.88
redlines 002				
Engineer Designer				
	1/31/2020	1.00	72.50	72.50
Project review				
	2/18/2020	.50	72.50	36.25
Survey communciation				
Draftsman				
	2/3/2020	2.50	54.50	136.25
Review Work Request				
	2/5/2020	.50	54.50	27.25
Review Work Request				
Totals		17.50		994.27
Total Labor				994.27

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0108609	
Total this Task			\$994.27		

Task	004	Survey - CP			
Professional Personnel					
			Hours	Rate	Amount
Survey Crew Chief					
	2/19/2020		7.00	140.00	980.00
Re-stake revised 8" gas line to the south. Check and re-stake ponds to the north.					
	1/29/2020		2.00	140.00	280.00
Travel/Show up time. Curb crew and front loader loading belly dumps in way.					
	1/30/2020		4.00	140.00	560.00
Staked gas line bore area					
Registered Surveyor					
	2/18/2020		4.00	140.00	560.00
Calculate points for staking new alignment per design change.					
Totals			17.00		2,380.00
Total Labor					2,380.00
			Total this Task	\$2,380.00	
			Total this Phase	\$3,374.27	

Phase	0016	3885299 - Pyle & arville - Phase 1			

Task	002	Design - CP			
Professional Personnel					
			Hours	Rate	Amount
Draftsman					
	2/6/2020		1.75	54.50	95.38
Drafting					
Engineer Designer					
	2/6/2020		.50	72.50	36.25
review					
Totals			2.25		131.63
Total Labor					131.63
			Total this Task	\$131.63	
			Total this Phase	\$131.63	

Phase	0022	3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing			

Task	002	Design - CP			
Professional Personnel					
			Hours	Rate	Amount
Engineer Designer					
	1/28/2020		.25	72.50	18.13
Utility research					
	2/12/2020		.25	72.50	18.13
Utility research					
Draftsman					
	1/27/2020		2.00	54.50	109.00
drafting					
	1/28/2020		7.50	54.50	408.75
drafting					

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0108609
		1/29/2020	6.25	54.50
		1/30/2020	4.50	54.50
		2/3/2020	2.75	54.50
		2/12/2020	1.50	54.50
		2/13/2020	.50	54.50
		2/14/2020	.50	54.50
		2/13/2020	3.50	54.50
		Totals	29.50	1,616.77
		Total Labor		1,616.77
		Total this Task		\$1,616.77
		Total this Phase		\$1,616.77

Phase	0023	3955368 - SB -151 Mesquite - East I-15 crossing
Task	002	Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer	2/6/2020	1.00	72.50	72.50
design changes - review for josh d				
Draftsman	1/28/2020	1.00	54.50	54.50
Drafting	1/29/2020	6.50	54.50	354.25
Drafting	1/30/2020	3.25	54.50	177.13
Drafting	2/3/2020	3.00	54.50	163.50
Drafting	2/4/2020	5.50	54.50	299.75
Drafting	2/5/2020	8.00	54.50	436.00
Drafting	2/6/2020	8.00	54.50	436.00
Drafting	2/10/2020	1.75	54.50	95.38
Drafting	2/12/2020	6.00	54.50	327.00
Drafting	2/13/2020	6.00	54.50	327.00
Draftsman	2/12/2020	3.00	54.50	163.50
Review Work Request	2/13/2020	1.50	54.50	81.75

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0108609
	Review Work Request			
		2/14/2020	1.00	54.50
	Review Work Request			54.50
	Totals		55.50	3,042.76
	Total Labor			3,042.76
			Total this Task	\$3,042.76
			Total this Phase	\$3,042.76

Phase	0029	3714434 - Skye Canyon II Phase 3A Skye Park Drive
Task	002	Design - CP

Professional Personnel

		Hours	Rate	Amount
Draftsman				
	2/6/2020	1.00	54.50	54.50
Drafting				
Engineer Designer				
	2/18/2020	.50	72.50	36.25
Project review				
Totals		1.50		90.75
Total Labor				90.75
			Total this Task	\$90.75
			Total this Phase	\$90.75

Phase	0030	3733248 - 3981294 - The Falls at LLV PA9 & PA10 Phase 2
Task	002	Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	2/11/2020	.50	72.50	36.25
design changes - review for kasara				
	2/19/2020	.50	72.50	36.25
design review				
Draftsman				
	2/11/2020	4.50	54.50	245.25
Design Changes				
	2/19/2020	1.50	54.50	81.75
Design Changes				
Engineer Designer				
	2/11/2020	.50	72.50	36.25
Project communication				
Draftsman				
	2/19/2020	1.00	54.50	54.50
Design Review				
Totals		8.50		490.25
Total Labor				490.25

Total this Task \$490.25**Total this Phase \$490.25****Total this Invoice \$8,746.43**

Date March 18, 2020
 RC/BPO# _____
 PO# _____
 COMPANY 01
 ORC 4125
 RD 0021
 FERC 10700
 Activity 1031
 CE 3205
 WO 0021W
 Prog Ref 0000
 Requestor D. Friedlander
 Preparer _____
 (print name)



Harbinger Land LLC
229 Chrystie St, #301
NEW YORK, NY 10002 US
bobby@harbingerland.com
<http://www.harbingerland.com>

EXHIBIT NO.__(TWC-3)
SHEET 3067 OF 5387

783323

INVOICE

BILL TO

Southwest Gas Corporation
5241 Spring Mountain Rd, Las
Vegas, NV 89146

INVOICE # 1063

DATE 03/21/2020

DUE DATE 04/20/2020

TERMS Net 30

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 3939964 12400-SRM6-2060 HRW1 3/6/20 S GRAND CADENCE DR AND WATER ST PARCEL 3-K2	3	71.50	214.50
Temporary On-Site Personnel 3994543 12395-SRM6-2059 HRW1 3/6/20 Robindale and Westwind Unit 1	3	71.50	214.50
Temporary On-Site Personnel 3933964 12400-SRM6-2060 HRW1 3/9/20 S GRAND CADENCE DR AND WATER ST PARCEL 3-K2	2	71.50	143.00
Temporary On-Site Personnel 3992836 12433-SRM6-2061 HRW1 3/9/20 7 ELEVEN LAKE MEAD & DECATUR	6	71.50	429.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 3/10/20 SB 151 MESQUITE: WEST I-15 CROSSING	3	71.50	214.50
Temporary On-Site Personnel 3992836 12433-SRM6-2061 HRW1 3/10/20 7 ELEVEN LAKE MEAD & DECATUR	3	71.50	214.50
Temporary On-Site Personnel 3994543 12395-SRM6-2059 HRW1 3/10/20 Robindale and Westwind Unit 1	2	71.50	143.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 3/11/20 SB 151 MESQUITE: WEST I-15 CROSSING	3	71.50	214.50
Temporary On-Site Personnel 3978344 12510-SRM6-2076 HRW1 3/11/20 Buffalo & Pebble	2	71.50	143.00
Temporary On-Site Personnel 3986082 12406-SRM6-2068 HRW1 3/11/20	3	71.50	214.50

ACTIVITY	QTY	RATE	AMOUNT
VILLAGE 25 FOX HILL - GRAND PARK TO PARK DRIFT			
Temporary On-Site Personnel	3	71.50	214.50
3978344 12510-SRM6-2076 HRW1 3/12/20 Buffalo & Pebble			
Temporary On-Site Personnel	5	71.50	357.50
3986082 12406-SRM6-2068 HRW1 3/12/20 VILLAGE 25 FOX HILL - GRAND PARK TO PARK DRIFT			
Research & Analysis 0-6	1	224.00	224.00
3906824 11967-JSSY-1843 KXW9 3/12/20 NBE - SIMON STETSON GILBERT - INSTALL MAIN			
Temporary On-Site Personnel	6	71.50	429.00
12502 12502-SRM6-2072 HRW1 3/13/20 CC- JIM McGAUGHEY DETENSION BASIN - ABANDON 10" HP AND 4"PE MAIN CONFLICT			
Temporary On-Site Personnel	2	71.50	143.00
3772387 12094-SRM6-1947 HRW1 3/13/20 SB 151 MESQUITE: WEST I-15 CROSSING			
Research & Analysis 0-6	1	224.00	224.00
12004 12004-CAC4-2067 MHC2 3/13/20 M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)			
Easement Preparation & Acquisition	3	850.00	2,550.00
3610000 9844-KAS3-1615 MHC2 3/13/20 FRW PHX VMR SOUTH CENTRAL EXTENSION PKG 3 & 4			
Research & Analysis 7-15	1	448.00	448.00
3962774 12496-KAS3-2077 MHC2 3/13/20 NBW-PROJECT 40			
Research & Analysis 0-6	1	224.00	224.00
3980569 12457-KAS3-2058 MHC2 3/13/20 NBW-WEXFORD			

BALANCE DUE	\$6,959.00
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From: Ed Estanislao
Sent: Monday, March 30, 2020 10:26 AM
To: Michelle Cruz Gutierrez
Cc: Nancy Almanzan
Subject: Harbinger Lands; Inv #1063; \$6,959; 2020-03-21
Attachments: SW Gas Invoice 2020.03.01-15.pdf

Michelle,

Please process the attached invoice using the ACKs below:

	Inv Amount	ACK #
1	\$224.00	01.8105.0012.10700.9609.3214.0012CB026000.0000.0000 Total
2	\$224.00	01.7565.0042.10700.9603.4303.0042W3980569.0000.0000 Total
3	\$448.00	01.7565.0042.10700.9603.4303.0042W3962774.0000.0000 Total
4	\$2,550.00	01.7545.0042.10700.1031.3514.0042W3610000.0000.0000 Total
5	\$224.00	01.7365.0042.10700.9603.3214.0042CB010000.0000.0000 Total
6	\$357.50	01.4125.0021.18320.5094.3214.0021W3939964.0000.0000 Total
7	\$429.00	01.4125.0021.10700.9603.3214.CB0130000002.0000.0000 Total
8	\$357.50	01.4125.0021.10700.9603.3214.0021W3978344.0000.0000 Total
9	\$357.50	01.4125.0021.10700.1031.3214.0021W3994543.0000.0000 Total
10	\$643.50	01.4125.0021.10700.1031.3214.0021W3992836.0000.0000 Total
11	\$572.00	01.4125.0021.10700.1031.3214.0021W3986082.0000.0000 Total
12	\$572.00	01.4125.0020.10700.9603.3214.0020W3772387.0000.0000 Total
	\$6,959.00	Grand Total

Thanks,



Ed Estanislao | Manager, Engineering Staff

PO Box 98510 | LVA-581 | Las Vegas, NV 89193.8510
 direct 702.364.3167 | fax 702.876.4238 |
edgardo.estanislao@swgas.com | www.swgas.com

From: Bobby Simpson <bobby@harbingerland.com>
Sent: Sunday, March 22, 2020 7:27 AM
To: Ed Estanislao <edgardo.estanislao@swgas.com>
Cc: Nancy Almanzan <Nancy.Almanzan@swgas.com>
Subject: Re: EXTERNAL: Re: Harbinger work log March 1 to 15

Ed, Nancy,

1495053



PO#
SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

March 27, 2020

Project No: S06845.008

Invoice No: 0109146

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: David Friedlander

Professional Services Through March 21, 2020

Phase 0003 3849739 - Picerne @ Cimarron

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount	
Draftsman					
	3/3/2020	1.75	54.50	95.38	
drafting					
Engineer Designer					
	3/3/2020	1.00	72.50	72.50	
Project review					
Totals		2.75		167.88	
Total Labor					167.88
			Total this Task		\$167.88
			Total this Phase		\$167.88

Phase 0010 3785472 - 3807655 - S VIA INSPIRADA PHASE 1 8 HP STL

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount	
Engineer Designer					
	3/9/2020	2.50	72.50	181.25	
field meet with david F					
	3/12/2020	1.00	72.50	72.50	
design changes review for chad					
Draftsman					
	3/10/2020	6.25	54.50	340.63	
redlines 002					
	3/11/2020	5.00	54.50	272.50	
redlines 002					
	3/12/2020	1.50	54.50	81.75	
redlines 002					
	3/13/2020	.75	54.50	40.88	
redlines 002					
	3/14/2020	1.00	54.50	54.50	
redlines 002					

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0109146
		3/20/2020	.50	54.50
	REDLINES 002			27.25
	Engineer Designer			
		3/20/2020	1.00	72.50
	Project communication-review			72.50
	Draftsman			
		3/13/2020	2.00	54.50
	Work Request Review			109.00
	Totals		21.50	1,252.76
	Total Labor			1,252.76
			Total this Task	\$1,252.76

Task 004 Survey - CP
Professional Personnel

	Hours	Rate	Amount
Survey Crew Chief			
2/28/2020	5.00	140.00	700.00
Locate pot hole location at top of box channel			
Get info from Pipes			
Xray 1 FAILED had to comeback next day after cut-out.			
2/29/2020	5.00	140.00	700.00
Complete W.side Top Slope staking to river.			
3/3/2020	6.00	140.00	840.00
Document Pipe Info, ground shots, XR-1 didn't pass x-ray cut out.			
Locate x-rays in trench.			
As-built top of box channel at pipe crossing (they dug out)			
Benchmark control			
3/4/2020	7.00	140.00	980.00
Document Pipe Info, ground shots, XR-10 Needed repair.			
Locate x-ray positions in trench.			
3/5/2020	2.00	140.00	280.00
Download and complete field notes for welds.			
3/6/2020	8.00	140.00	1,120.00
Document Pipe Info, ground shots.			
Locate x-ray positions in trench			
3/9/2020	6.50	140.00	910.00
On-site meeting			
Log pipe info, topo existing TBC			
Some pipe welds didn't pass inspection, wait for repair			
3/10/2020	7.00	140.00	980.00
Log pipe info, topo existing TBC			
Some pipe welds didn't pass inspection wait for repair.			
3/12/2020	6.00	140.00	840.00
Log pipe info.			
Locate welds in the trench and top of trench elevation.			
3/18/2020	4.00	140.00	560.00
meeting with SWG + NPL			
layout ROW/offsets to gas line/actual points on gas line			
3/19/2020	8.00	140.00	1,120.00
meeting with SWG + NPL over gas line re-design			
layout ROW/offsets to gas line/actual points on gas line			
3/20/2020	10.00	140.00	1,400.00
meeting with SWG/NPL			
survey layout gas line/bore pit/ FG along inspirada way			
Registered Surveyor			
2/27/2020	2.00	140.00	280.00
Develop centerline stationing for upcoming as built			

Project	S06845.008	SWG - SNV 2019 - David Friedlander			Invoice	0109146
		3/20/2020	2.00	140.00	280.00	
	Calc new alignment and get points to field crew					
	Survey CAD Tech					
		3/5/2020	3.00	140.00	420.00	
	As built Excell sheet					
		3/6/2020	8.00	140.00	1,120.00	
	As built Excell sheet					
		3/9/2020	8.00	140.00	1,120.00	
	Pipe Asbuilts Excell Sheets.					
		3/11/2020	8.00	140.00	1,120.00	
	Pipe Asbuilts Excell Sheets.					
		3/13/2020	1.50	140.00	210.00	
	Pipe Asbuilts Excell Sheets.					
		3/16/2020	8.00	140.00	1,120.00	
	Excel sheet					
	Totals		115.00		16,100.00	
	Total Labor					16,100.00
	Total this Task					\$16,100.00
	Total this Phase					\$17,352.76

Phase 0019 3834629-3869401 - SB 151 Phase XII – Hardy Way 8" Stl. HP Approach & Phase XIII – Hardy Way 6" PE Approach

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Draftsman				
	2/28/2020	.50	54.50	27.25
redlines 002				
	3/6/2020	.50	54.50	27.25
redlines 002				
	3/10/2020	.50	54.50	27.25
redlines 002				
Draftsman				
	2/28/2020	1.25	54.50	68.13
DRAFTING				
Clerical / Analyst				
	3/10/2020	.75	43.00	32.25
DELIVERY TO SWGAS				
Engineer Designer				
	2/28/2020	1.00	72.50	72.50
Project reivew				
Totals		4.50		254.63
Total Labor				254.63
Total this Task				\$254.63
Total this Phase				\$254.63

Phase 0022 3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing

Task 002 Design - CP

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0109146
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Professional Personnel

		Hours	Rate	Amount
Draftsman				
	3/20/2020	5.50	54.50	299.75
Drafting				
	3/21/2020	2.50	54.50	136.25
Drafting				
Totals		8.00		436.00
Total Labor				436.00
Total this Task				\$436.00
Total this Phase				\$436.00

Phase	0024	3714436 - Skye Canyon II Phase 3A Village Rd
Task	002	Design - CP

Professional Personnel

		Hours	Rate	Amount
Draftsman				
	3/19/2020	2.00	54.50	109.00
design changes				
Engineer Designer				
	3/20/2020	1.00	72.50	72.50
Project review				
Totals		3.00		181.50
Total Labor				181.50
Total this Task				\$181.50
Total this Phase				\$181.50

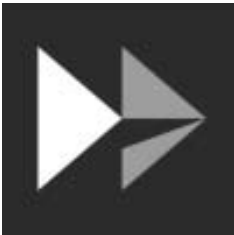
Phase	0026	3942872 - The Bend
Task	002	Design - CP

Professional Personnel

		Hours	Rate	Amount
Draftsman				
	3/16/2020	.25	54.50	13.63
DRAFTING				
	3/17/2020	.25	54.50	13.63
DRAFTING				
Engineer Designer				
	3/19/2020	1.00	72.50	72.50
Project review				
Draftsman				
	3/17/2020	.50	54.50	27.25
Review Work Request				
Totals		2.00		127.01
Total Labor				127.01

Date 4/16/2020
 RC/BPO# _____
 PO# _____
 COMPANY 01
 ORC 4125
 RD 0021
 FERC 10700
 Activity 1031
 CE 3205
 WO 0021W
 Prog Ref 0000
 Requestor D. Friedlander
 Preparer _____
 (print name)

Total this Task	\$127.01
Total this Phase	\$127.01
Total this Invoice	\$18,519.78



Harbinger Land LLC
229 Chrystie St, #301
NEW YORK, NY 10002 US
bobby@harbingerland.com
<http://www.harbingerland.com>

EXHIBIT NO. __ (TWC-3)
SHEET 3074 OF 5387

Order# 799830

INVOICE

BILL TO

Southwest Gas Corporation

INVOICE # 1076

DATE 05/04/2020

DUE DATE 06/03/2020

TERMS Net 30

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 3981140 12254-SRM6-1965 HRW1 4/16/20 NBSI - 2" STL ABANDONMENT ON MAIN FROM BONANZA TO SYCAMORE	3	71.50	214.50
Temporary On-Site Personnel 3894326 12691-SRM6-2173 HRW1 4/16/20 VAL VISTA PHASE 1	5	71.50	357.50
Easement Preparation & Acquisition 3874386 11009-TME3-2155 KXW9 4/16/20 SI US 395/Douglas Ave VSP Replacement Ph 2 - Lillian J. Reid, President of Heritage Square Homeowners Association Inc. APN 1320-33- 411-013	1	850.00	850.00
Research & Analysis 7-15 4030117 12665-JSSY-2166 MHC2 4/16/20 DPE FTIR 2020 MAIN AND SERVICE REPLACEMENT GRID 33-29	1	448.00	448.00
Temporary On-Site Personnel 3983645 12336-SRM6-2154 HRW1 4/17/20 R 9085 TROPICAL PKWY - JASON JOHNSON	4	71.50	286.00
Temporary On-Site Personnel 3980994 12627-SRM6-2134 HRW1 4/17/20 Montalado	4	71.50	286.00
Research & Analysis 7-15 4015645 12690-KAS3-2174 MHC2 4/17/20 NBW - TYR TACTICAL	1	448.00	448.00
Temporary On-Site Personnel 3996989 12594-SRM6-2131 HRW1 4/20/20 WHISTLING SANDS	4	71.50	286.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 4/20/20 SB 151 MESQUITE: WEST I-15 CROSSING	4	71.50	286.00
Temporary On-Site Personnel 4011895 12689-SRM6-2172 HRW1 4/21/20	5	71.50	357.50

ACTIVITY	QTY	RATE	AMOUNT
ALIANTE & CENTENNIAL LINE ABANDONMENT			
Temporary On-Site Personnel 3981140 12254-SRM6-1965 HRW1 4/21/20 NBSI - 2" STL ABANDONMENT ON MAIN FROM BONANZA TO SYCAMORE	3	71.50	214.50
Easement Preparation & Acquisition 3874370 11008-TME3-2156 KXW9 4/21/20 SI US 395 VSP Replacement Ph 1 - Lynne L. Cauley, Trustee of the Lynne L. Cauley Family Trust dated February 4, 2008 regarding APN 1220-04-101-015	1	850.00	850.00
Easement Preparation & Acquisition 3874370 11008-TME3-2156 KXW9 4/21/20 SI US 395 VSP Replacement Ph 1 - Amador Bengochea, Manager of Waterloo Center LLC regarding APN 1220-04-501-019	1	850.00	850.00
Temporary On-Site Personnel 4029427 12659-SRM6-2179 HRW1 4/22/20 C CLV - Ira Earl EL CCSD	5	71.50	357.50
Temporary On-Site Personnel 3996989 12594-SRM6-2131 HRW1 4/22/20 WHISTLING SANDS	3	71.50	214.50
Easement Preparation & Acquisition 3874370 11008-TME3-2156 KXW9 4/22/20 SI US 395 VSP Replacement Ph 1 - District Chief Tod Carlini for East Fork Fire Protection District regarding APN 1220-04-101-006	1	850.00	850.00
Research & Analysis 7-15 3978800 12718-KAS3-2184 MHC2 4/22/20 NBW - SECOND AND FILLMORE	1	448.00	448.00
Temporary On-Site Personnel 4029427 12659-SRM6-2179 HRW1 4/23/20 C CLV - Ira Earl EL CCSD	4	71.50	286.00
Temporary On-Site Personnel 3894326 12691-SRM6-2173 HRW1 4/23/20 VAL VISTA PHASE 1	4	71.50	286.00
Temporary On-Site Personnel 4022565 12667-SRM6-2180 HRW1 4/24/20 R 9870 FOUR VIEWS	5	71.50	357.50
Temporary On-Site Personnel 4021620 12675-SRM6-2181 HRW1 4/24/20 C CC WHITNEY PARK AQUATIC CENTER AND SPLASH PAD	3	71.50	214.50
Easement Preparation & Acquisition 3874370 11008-TME3-2156 KXW9 4/24/20 SI US 395 VSP Replacement Ph 1 - Mark Lovelady, Manager of Gardnerville Water Company regarding APN 1220-04-101-007	1	850.00	850.00
Temporary On-Site Personnel 4022565 12667-SRM6-2180 HRW1 4/27/20 R 9870 FOUR VIEWS	3	71.50	214.50

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 4021620 12675-SRM6-2181 HRW1 4/27/20 C CC WHITNEY PARK AQUATIC CENTER AND SPLASH PAD	5	71.50	357.50
Temporary On-Site Personnel 3337535 3930-SRM6-2171 HRW1 4/28/20 GIR- CC- Nellis Plaza - PVC Replacement	8	71.50	572.00
Temporary On-Site Personnel 4033133 12705-SRM6-2186 HRW1 4/29/20 S ADOBE RANCH	4	71.50	286.00
Temporary On-Site Personnel 4032750 12703-SRM6-2185 HRW1 4/29/20 S Sonora Ranch Unit 1	4	71.50	286.00
Research & Analysis 0-6 3945148 12040-KAS3-2195 MHC2 4/29/20 NBW-WESTERN ENCLAVE 2 PHASE 2	1	224.00	224.00
Research & Analysis 0-6 3817254 10607-KAS3-1219 MHC2 4/29/20 NBW-WESTERN ENCLAVE 2 PHASE 1	1	224.00	224.00
Temporary On-Site Personnel 3980919 12478-SRM6-2202 HRW1 4/30/20 S Bradley and 215	6	71.50	429.00
Temporary On-Site Personnel 3337535 3930-SRM6-2171 HRW1 4/30/20 GIR- CC- Nellis Plaza - PVC Replacement	2	71.50	143.00
Time & Materials for Special Projects 3750234 12661-JSSY-2162 MHC2 4/30/20 19th Ave and Bell Rd	1	1,354.70	1,354.70
BALANCE DUE			\$13,688.70

From: Ed Estanislao
Sent: Friday, May 15, 2020 12:11 PM
To: Michelle Cruz Gutierrez
Cc: Nancy Almanzan
Subject: FW: EXTERNAL: Re: Harbinger work log April 16 to 30
Attachments: SW Gas Invoice 2020.04.16-30.pdf

Michelle,

Please process the attached invoice using the ACKs below:

	Inv Amount	ACK #
1	\$643.50	01.4125.0020.10700.1031.3214.0020W3894326.0000.0000 Total
2	\$286.00	01.4125.0020.10700.9603.3214.0020W3772387.0000.0000 Total
3	\$715.00	01.4125.0021.10700.1031.3214.0021W3337535.0000.0000 Total
4	\$286.00	01.4125.0021.10700.1031.3214.0021W3980994.0000.0000 Total
5	\$429.00	01.4125.0021.10700.1031.3214.0021W3981140.0000.0000 Total
6	\$500.50	01.4125.0021.10700.1031.3214.0021W3993989.0000.0000 Total
7	\$357.50	01.4125.0021.10700.1031.3214.0021W4011895.0000.0000 Total
8	\$572.00	01.4125.0021.10700.1031.3214.0021W4021620.0000.0000 Total
9	\$572.00	01.4125.0021.10700.1031.3214.0021W4022565.0000.0000 Total
10	\$643.50	01.4125.0021.10700.1031.3214.0021W4029427.0000.0000 Total
11	\$286.00	01.4125.0021.10700.1031.3214.0021W4032750.0000.0000 Total
12	\$286.00	01.4125.0021.10700.9603.3214.0021W3983645.0000.0000 Total
13	\$286.00	01.4125.0021.10700.9603.3214.0021W4033133.0000.0000 Total
14	\$429.00	01.4125.0021.18320.5094.3214.0021W3980919.0000.0000 Total
15	\$3,400.00	01.5105.0024.10700.1031.3214.0024W3874370.4304.0000 Total
16	\$850.00	01.5105.0024.10700.1031.3214.0024W3874386.4304.0000 Total
17	\$1,354.70	01.7338.0042.10700.1031.3214.0042W3750234.0000.0000 Total
18	\$448.00	01.7338.0042.10700.1031.3214.0042W4030117.0000.0000 Total
19	\$224.00	01.7565.0042.10700.9603.4303.0042W3817254.0000.0000 Total
20	\$224.00	01.7565.0042.10700.9603.4303.0042W3945148.0000.0000 Total
21	\$448.00	01.7565.0042.10700.9603.4303.0042W3978800.0000.0000 Total
22	\$448.00	01.7565.0042.10700.9603.4303.0042W4015645.0000.0000 Total
	\$13,688.70	Grand Total

Thanks,





PO#

SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

April 30, 2020

Project No: S06845.008

Invoice No: 0109754

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801
SWG Originator: David Friedlander

Professional Services Through April 25, 2020

Phase 0006 3796102 - Inspriada POD 7-2 Unit 2

Task 004 Survey - CP

Professional Personnel

Survey Crew Chief

3/27/2020

Hours

Rate

Amount

5.00

140.00

700.00

weld as-builts. Wait for tie in. Problem with vac. truck, got full and had to
leave to dump.

Problem pulling bore driller from hole.

Registered Surveyor

3/30/2020

2.00

140.00

280.00

calc stub location. Send RFI due to conflicting stub location. New location
required revisiting Improvement plans to determin storm drain clearance
at new location in leiu of no updated engineering drawings.

Totals

7.00

980.00

Total Labor**980.00****Total this Task****\$980.00****Total this Phase****\$980.00**

Phase 0010 3785472 - 3807655 - S VIA INSPIRADA PHASE 1 8 HP STL

Task 002 Design - CP

Professional Personnel

Engineer Designer

3/30/2020

Hours

Rate

Amount

.50

72.50

36.25

Project communication

Totals

.50

36.25

Total Labor**36.25****Total this Task****\$36.25**

Task 004 Survey - CP

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0109754
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Professional Personnel

		Hours	Rate	Amount	
Survey Crew Chief					
	3/31/2020	2.00	140.00	280.00	
Stake stub out to new development on Piroli road.	4/2/2020	1.00	140.00	140.00	
Re-stake E.O.P.	4/3/2020	6.50	140.00	910.00	
As-built welds.	4/6/2020	1.00	140.00	140.00	
Download data and help with spreadsheet.	4/10/2020	6.00	140.00	840.00	
As-built welds and notes.	4/20/2020	4.00	140.00	560.00	
As-built welds at the intersection of Via Inspirada & Avenida Brancusi					
Registered Surveyor	3/24/2020	1.00	140.00	140.00	
Last week staking review QC					
Survey CAD Tech	3/30/2020	1.50	140.00	210.00	
Excell sheet	4/6/2020	4.00	140.00	560.00	
Welds excell sheet.	4/20/2020	2.00	140.00	280.00	
Added new welds to the spread sheet	4/21/2020	3.00	140.00	420.00	
Added new welds to the spread sheet					
Totals		32.00		4,480.00	
Total Labor					4,480.00
			Total this Task		\$4,480.00
			Total this Phase		\$4,516.25

Phase	0022	3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing
Task	002	Design - CP

Professional Personnel

		Hours	Rate	Amount	
Draftsman					
	3/24/2020	3.25	54.50	177.13	
Drafting	3/25/2020	1.50	54.50	81.75	
Drafting	3/26/2020	1.50	54.50	81.75	
Drafting					
Engineer Designer	3/25/2020	.50	72.50	36.25	
Project review	3/26/2020	.50	72.50	36.25	
Project review					
Totals		7.25		413.13	
Total Labor					413.13
			Total this Task		\$413.13

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0109754
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Total this Phase	\$413.13
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Phase	0023	3955368 - SB -151 Mesquite - East I-15 crossing
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Task	002	Design - CP
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Professional Personnel

	Hours	Rate	Amount	
Engineer Designer				
3/25/2020	.75	72.50	54.38	
design changes				
Engineer Designer				
3/24/2020	.50	72.50	36.25	
Project communication				
3/26/2020	.50	72.50	36.25	
Project communication				
Totals	1.75		126.88	
Total Labor				126.88
Total this Task				\$126.88
Total this Phase				\$126.88

Phase	0031	4004580 C CC - DSI OFFICE WAREHOUSE BUILDING
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Task	001	Design - FF
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Unit Billing

Main Install (Medium, land base provided)	1,326.0 Feet @ 1.95	2,585.70		
Total Units		2,585.70		2,585.70
Total this Task				\$2,585.70
Total this Phase				\$2,585.70

Phase	0032	3659369 SI-Install-4PE on West Centennial Pkwy
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Task	002	Design - CP
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Professional Personnel

	Hours	Rate	Amount	
Engineer Designer				
4/24/2020	.50	72.50	36.25	
SNWA changes & prints				
Draftsman				
4/22/2020	3.00	54.50	163.50	
drafting				
Draftsman				
4/22/2020	1.50	54.50	81.75	
Review work request				
Totals	5.00		281.50	
Total Labor				281.50
Total this Task				\$281.50
Total this Phase				\$281.50
Total this Invoice				\$8,903.46

Date June 2, 2020
 RC/BPO# _____
 PO# _____
 COMPANY 01
 ORC 4125
 RD 0021
 FERC 10700
 Activity 1031
 CE 3205
 WO 0021W
 Prog Ref 0000
 Requestor D. Friedlander
 Preparer _____
 (print name)



PO#

SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

May 30, 2020
Project No: S06845.008
Invoice No: 0110417

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: David Friedlander

Professional Services Through May 23, 2020

Phase 0010 3785472 - 3807655 - S VIA INSPIRADA PHASE 1 8 HP STL

Task 004 Survey - CP

Professional Personnel

	Hours	Rate	Amount
Survey Crew Chief			
5/13/2020	7.00	140.00	980.00
Field stake 8" line 22' right of CL of Via Inspirada. Per Mike Alderman SWG.			
5/22/2020	3.00	140.00	420.00
As-built welds			
4/28/2020	9.00	140.00	1,260.00
Weld survey for drop section under SD line			
5/1/2020	3.00	140.00	420.00
Weld survey			
Registered Surveyor			
4/29/2020	1.00	140.00	140.00
Download and compile points for pipe as built			
5/1/2020	1.00	140.00	140.00
download and compile weld data for cadtech			
Survey CAD Tech			
4/29/2020	5.00	140.00	700.00
Excell spread sheet for weld shots			
5/4/2020	2.00	140.00	280.00
Excell Spread sheet for weld shots.			
5/5/2020	7.00	140.00	980.00
Worked on the boundary and finished via insprada part.			
Totals	38.00		5,320.00
Total Labor			5,320.00
Total this Task			\$5,320.00
Total this Phase			\$5,320.00

Phase 0022 3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing

Task 002 Design - CP

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0110417	
Professional Personnel					
			Hours	Rate	Amount
Draftsman					
	5/7/2020		.50	54.50	27.25
new design					
	5/15/2020		3.50	54.50	190.75
New Design					
Totals			4.00		218.00
Total Labor					218.00
				Total this Task	\$218.00
				Total this Phase	\$218.00
Phase	0032	3659369 SI-Install-4PE on West Centennial Pkwy			
Task	002	Design - CP			
Professional Personnel					
			Hours	Rate	Amount
Clerical / Analyst					
	4/27/2020		1.50	43.00	64.50
DELIVERY TO LVVWD					
	5/6/2020		1.50	43.00	64.50
PICK PLANS SNWA & DELIVER TO SWGAS					
Totals			3.00		129.00
Total Labor					129.00
				Total this Task	\$129.00
				Total this Phase	\$129.00
Phase	0033	4041454 - Buffalo and Maule			
Task	002	Design - CP			
Professional Personnel					
			Hours	Rate	Amount
Engineer Designer					
	5/22/2020		.75	72.50	54.38
new design - review for Chad					
Draftsman					
	5/21/2020		5.75	54.50	313.38
new design 001					
	5/22/2020		4.25	54.50	231.63
new design 001					
	5/18/2020		3.00	54.50	163.50
Drafting					
	5/19/2020		.25	54.50	13.63
Drafting					
Engineer Designer					
	5/18/2020		.50	72.50	36.25
Project communication					
Draftsman					
	5/22/2020		1.00	54.50	54.50
Work request Reviews					
Totals			15.50		867.27
Total Labor					867.27

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0110417
			Total this Task	\$867.27
			Total this Phase	\$867.27
			Total this Invoice	\$8,693.77

Date June 17, 2020
 RC/BPO# _____
 PO# _____
 COMPANY 01
 ORC 4125
 RD 0021
 FERC 10700
 Activity 1031
 CE 3205
 WO 0021W
 Prog Ref 0000
 Requestor David Friedlander
 Preparer _____
 (print name)



Harbinger Land LLC
229 Chrystie St, #301
NEW YORK, NY 10002 US
bobby@harbingerland.com
<http://www.harbingerland.com>

EXHIBIT NO. __ (TWC-3)
SHEET 3085 OF 5387

807228

INVOICE

BILL TO

Southwest Gas Corporation

INVOICE # 1079

DATE 05/19/2020

DUE DATE 06/18/2020

TERMS Net 30

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 3999408 12656-SRM6-2204 HRW1 5/1/20 EVPP REPLACEMENT-COH-LAKE MEAD AND CALICO RIDGE	6	71.50	429.00
Temporary On-Site Personnel 4021620 12675-SRM6-2181 HRW1 5/1/20 C CC WHITNEY PARK AQUATIC CENTER AND SPLASH PAD	2	71.50	143.00
Temporary On-Site Personnel 3577514 12786-SRM6-2230 HRW1 5/4/20 Engineering Project Reviews	1	71.50	71.50
Temporary On-Site Personnel 3791963 12786-SRM6-2230 HRW1 5/4/20 Engineering Project Reviews	1	71.50	71.50
Temporary On-Site Personnel 3826200 12786-SRM6-2230 HRW1 5/4/20 Engineering Project Reviews	1	71.50	71.50
Temporary On-Site Personnel 4013982 12695-SRM6-2203 HRW1 5/4/20 EVPP REPLACEMENT-COH-LAKE MEAD AND CALICO RIDGE AA PH2	5	71.50	357.50
Easement Preparation & Acquisition 3874370 11008-TME3-2156 KXW9 5/4/20 SI US 395 VSP Replacement Ph 1	1	850.00	850.00
Temporary On-Site Personnel 3337535 3930-SRM6-2171 HRW1 5/5/20 GIR- CC- Nellis Plaza - PVC Replacement	4	71.50	286.00
Temporary On-Site Personnel 3998986 12422-SRM6-2236 HRW1 5/5/20 EVPP-CC-MALLARD & GIPSY	4	71.50	286.00
Easement Preparation & Acquisition 3874370 11008-TME3-2156 KXW9 5/5/20 SI US 395 VSP Replacement Ph 1	1	850.00	850.00
Easement Preparation & Acquisition	1	850.00	850.00

ACTIVITY	QTY	RATE	AMOUNT
3874370 11008-TME3-2156 KXW9 5/5/20 SI US 395 VSP Replacement Ph 1			
Research & Analysis 0-6 11446 11446-CAC4-2222 MHC2 5/5/20 M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	1	224.00	224.00
Research & Analysis 0-6 11450 11450-CAC4-2221 MHC2 5/5/20 M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	1	224.00	224.00
Research & Analysis 0-6 11456 11456-CAC4-2220 MHC2 5/5/20 M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	1	224.00	224.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 5/6/20 SB 151 MESQUITE: WEST I-15 CROSSING	3	71.50	214.50
Temporary On-Site Personnel 3943824 12545-SRM6-2102 HRW1 5/6/20 R 3622 Riverview Terrace	5	71.50	357.50
Research & Analysis 0-6 11460 11460-CAC4-2219 MHC2 5/6/20 M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	1	224.00	224.00
Research & Analysis 0-6 9439 9439-CAC4-2223 MHC2 5/6/20 M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	1	224.00	224.00
Temporary On-Site Personnel 3337535 3930-SRM6-2171 HRW1 5/7/20 GIR- CC- Nellis Plaza - PVC Replacement	4	71.50	286.00
Temporary On-Site Personnel 3943824 12545-SRM6-2102 HRW1 5/7/20 R 3622 Riverview Terrace	4	71.50	286.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 5/8/20 SB 151 MESQUITE: WEST I-15 CROSSING	3	71.50	214.50
Temporary On-Site Personnel 3999408 12656-SRM6-2204 HRW1 5/8/20 EVPP REPLACEMENT-COH-LAKE MEAD AND CALICO RIDGE	5	71.50	357.50
Temporary On-Site Personnel 4004778 12543-SRM6-2163 HRW1 5/11/20 S VILLAGE 6 INFRASTRUCTURE PIROLI STREET	4	71.50	286.00
Temporary On-Site Personnel 4032750 12703-SRM6-2185 HRW1 5/11/20 S Sonora Ranch Unit 1	4	71.50	286.00
Temporary On-Site Personnel 3996989 12594-SRM6-2131 HRW1 5/12/20 WHISTLING SANDS	4	71.50	286.00
Temporary On-Site Personnel	4	71.50	286.00

ACTIVITY				QTY	RATE	AMOUNT
4004778 12543-SRM6-2163 HRW1 5/12/20 S VILLAGE 6 INFRASTRUCTURE PIROLI STREET						
Research & Analysis 16-30				1	406.55	406.55
3934993 12633-JSSY-2239 MHC2 5/12/20 NBE - THE LANDING - MAIN DESIGN (price includes credit of \$265.45 to correct our account per Nancy Almanzan).						
Research & Analysis 0-6				1	224.00	224.00
4038794 12812-KAS3-2244 MHC2 5/12/20 NBW-GRANITE VISTA PHASE 1C						
Temporary On-Site Personnel				6	71.50	429.00
3908099 12696-SRM6-2248 HRW1 5/13/20 *KA*/NB/MCCARRAN AIRPORT CENTRAL PLANT REPLACE MAIN						
Temporary On-Site Personnel				2	71.50	143.00
3997179 12786-SRM6-2230 HRW1 5/13/20 Engineering Project Reviews						
Temporary On-Site Personnel				4	71.50	286.00
3980994 12627-SRM6-2134 HRW1 5/14/20 Montalado						
Temporary On-Site Personnel				4	71.50	286.00
3983645 12336-SRM6-2154 HRW1 5/14/20 R 9085 TROPICAL PKWY - JASON JOHNSON						
Research & Analysis 0-6				1	224.00	224.00
4031505 12827-KAS3-2250 MHC2 5/14/20 NBW - HYDRO ALUMINUM EXPANSION - MAIN REPLACE						
Research & Analysis 0-6				1	224.00	224.00
4032976 12819-KAS3-2245 MHC2 5/14/20 NBW-RANCHO MERCADO PARCEL A16						
Temporary On-Site Personnel				5	71.50	357.50
4013239 12823-SRM6-2249 HRW1 5/15/20 Silver State Commerce Center						
Temporary On-Site Personnel				3	71.50	214.50
4013982 12695-SRM6-2203 HRW1 5/15/20 EVPP REPLACEMENT-COH-LAKE MEAD AND CALICO RIDGE AA PH2						
BALANCE DUE						\$11,040.55

From: Ed Estanislao
Sent: Friday, May 29, 2020 10:56 AM
To: Michelle Cruz Gutierrez
Cc: Nancy Almanzan
Subject: Harbinger; Inv #1079;\$11,040.55; 2020-05-19
Attachments: SW Gas Invoice 2020.05.01-15.pdf

Michelle,

Please process the attached invoice using the ACKs below:

	Inv Amount	ACK #
1	\$1,120.00	01.8105.0012.10700.9609.3214.0012CB026000.0000.0000 Total
2	\$224.00	01.7565.0042.10700.9603.4303.0042W4038794.0000.0000 Total
3	\$224.00	01.7565.0042.10700.9603.4303.0042W4032976.0000.0000 Total
4	\$224.00	01.7565.0042.10700.9603.4303.0042W4031505.0000.0000 Total
5	\$406.55	01.7365.0042.10700.9603.3214.0042CB010000.0000.0000 Total
6	\$2,550.00	01.5105.0024.10700.1031.3214.0024W3874370.4304.0000 Total
7	\$429.00	01.4125.0021.18320.5094.3214.0021W3908099.0000.0000 Total
8	\$572.00	01.4125.0021.10700.9603.3214.0021W4004778.0000.0000 Total
9	\$286.00	01.4125.0021.10700.9603.3214.0021W3983645.0000.0000 Total
10	\$286.00	01.4125.0021.10700.1031.3214.0021W4032750.0000.0000 Total
11	\$143.00	01.4125.0021.10700.1031.3214.0021W4021620.0000.0000 Total
12	\$572.00	01.4125.0021.10700.1031.3214.0021W4013982.0000.0000 Total
13	\$357.50	01.4125.0021.10700.1031.3214.0021W4013239.0000.0000 Total
14	\$786.50	01.4125.0021.10700.1031.3214.0021W3999408.0000.0000 Total
15	\$286.00	01.4125.0021.10700.1031.3214.0021W3998986.0000.0000 Total
16	\$143.00	01.4125.0021.10700.1031.3214.0021W3997179.0000.0000 Total
17	\$286.00	01.4125.0021.10700.1031.3214.0021W3996989.0000.0000 Total
18	\$286.00	01.4125.0021.10700.1031.3214.0021W3980994.0000.0000 Total
19	\$71.50	01.4125.0021.10700.1031.3214.0021W3826200.0000.0000 Total
20	\$71.50	01.4125.0021.10700.1031.3214.0021W3791963.0000.0000 Total
21	\$71.50	01.4125.0021.10700.1031.3214.0021W3577514.0000.0000 Total
22	\$572.00	01.4125.0021.10700.1031.3214.0021W3337535.0000.0000 Total
23	\$429.00	01.4125.0020.10700.9603.3214.0020W3772387.0000.0000 Total
24	\$643.50	01.4125.0019.10700.1031.3214.0019W3943824.0000.0000 Total
	\$11,040.55	Grand Total

Thanks,



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

June 30, 2020

Project No: S06845.008

Invoice No: 0110982

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: David Friedlander

Professional Services Through June 20, 2020

Phase 0009 3506209 - Craig & Camino Al Norte East

Task 004 Survey - CP

Professional Personnel

		Hours	Rate	Amount	
Survey Crew Chief					
	5/29/2020	3.00	140.00	420.00	
Stake 4" P.E. line.					
	5/29/2020	5.00	140.00	700.00	
Control & SO for gasline					
Registered Surveyor					
	5/28/2020	1.00	140.00	140.00	
Set up new job for staking					
Totals		9.00		1,260.00	
Total Labor					1,260.00
					Total this Task
					\$1,260.00
					Total this Phase
					\$1,260.00

Phase 0010 3785472 - 3807655 - S VIA INSPIRADA PHASE 1 8 HP STL

Task 004 Survey - CP

Professional Personnel

		Hours	Rate	Amount	
Survey Crew Chief					
	5/29/2020	6.00	140.00	840.00	
Locate welds. Had to wait					
	6/12/2020	3.50	140.00	490.00	
	6/16/2020	4.00	140.00	560.00	
Finish staking 8" steel gas line.					
	6/2/2020	5.00	140.00	700.00	
Via Inspirado S/O stub					
Survey CAD Tech					
	5/26/2020	2.50	140.00	350.00	
Adding Weld shots to the spreadsheet.					
	6/1/2020	3.00	140.00	420.00	

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0110982
Added weld shots to the spreadsheet				
	Totals	24.00	3,360.00	
	Total Labor			3,360.00
		Total this Task		\$3,360.00
		Total this Phase		\$3,360.00

Phase	0022	3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing
Task	002	Design - CP
Professional Personnel		

		Hours	Rate	Amount	
Draftsman					
	6/1/2020	3.25	54.50	177.13	
drafting	6/2/2020	.25	54.50	13.63	
drafting	6/11/2020	1.25	54.50	68.13	
drafting	6/15/2020	1.50	54.50	81.75	
DRAFTING	6/18/2020	.75	54.50	40.88	
DRAFTING					
Engineer Designer					
	6/1/2020	1.00	72.50	72.50	
Project review & Communication	6/10/2020	1.00	72.50	72.50	
Project communication	6/12/2020	1.00	72.50	72.50	
Project communication	6/18/2020	1.00	72.50	72.50	
Project communication with Designer					
Totals		11.00		671.52	
Total Labor					671.52
		Total this Task			\$671.52
		Total this Phase			\$671.52

Phase	0023	3955368 - SB -151 Mesquite - East I-15 crossing
Task	002	Design - CP
Professional Personnel		

		Hours	Rate	Amount	
Draftsman					
	6/9/2020	1.00	54.50	54.50	
drafting	6/10/2020	1.25	54.50	68.13	
drafting	6/11/2020	.75	54.50	40.88	
drafting					
Clerical / Analyst	6/10/2020	.50	43.00	21.50	
FOMS UPDATES					

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0110982
Engineer Designer				
	6/11/2020	1.00	72.50	72.50
Project review				
Totals		4.50		257.51
Total Labor				257.51
Total this Task				\$257.51
Total this Phase				\$257.51

Phase	0033	4041454 - Buffalo and Maule
Task	002	Design - CP

Professional Personnel

		Hours	Rate	Amount	
Engineer Designer					
	5/28/2020	.25	72.50	18.13	
Design change review for Chad					
	5/29/2020	.25	72.50	18.13	
added abandonment WR					
Draftsman					
	6/1/2020	2.25	54.50	122.63	
redlines 002					
	6/3/2020	1.50	54.50	81.75	
redlines 002					
Engineer Designer					
	6/4/2020	.50	72.50	36.25	
Project review					
Totals		4.75		276.89	
Total Labor					276.89
Total this Task					\$276.89
Total this Phase					\$276.89
Total this Invoice					\$5,825.92

Date July 23, 2020
 RC/BPO# _____
 PO# _____
 COMPANY 01
 ORC 4125
 RD 0021
 FERC 10700
 Activity 1031
 CE 3205
 WO 0021W
 Prog Ref 0000
 Requestor D. Friedlander
 Preparer _____
 (print name)



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3092 OF 5387

Invoice

91914846

Date: 08/30/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688
Description : 2.3% CPI INCREASE MESQUITE
BLANKET
Terms : Net due in 30 days

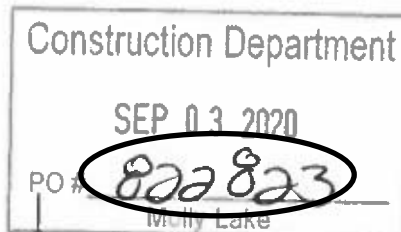
"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
3772387	13652665	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13652665	7.327	LABORER I		8.0	HR	44.19	353.52
3772387	13654605	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13654605	7.327	LABORER I		8.0	HR	44.19	353.52
3772387	13655149	16.317	DUMP TRUCK - 5-10 TON		2.0	HR	40.02	80.04
3772387	13655149	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13655149	7.307	THREE MAN CREW OT W/ BACKHOE		1.5	HR	308.67	463.01
3772387	13655149	7.337	TRUCK DRIVER		2.0	HR	62.19	124.38
3772387	13656565	7.307	THREE MAN CREW OT W/ BACKHOE		8.0	HR	308.67	2469.36
3772387	13656565	7.328	LABORER I OT		8.0	HR	64.45	515.60
Total by 3772387				0	10,343.83			

Notes

Footage

Invoice Total	Total	10,343.83
	Taxes	0.00
		\$ 10,343.83



APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice**91920035**

Date: 09/06/2020

To: SOUTHWEST GAS CORPORATION

6355 SHATZ STREET

N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
3772387	13656401	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13656401	7.327	LABORER I		8.0	HR	44.19	353.52
3772387	13658155	16.330	COMBO WET/DRY VACUUM TRAILER - 4" INLET		4.0	HR	87.31	349.24
3772387	13658155	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13661126	16.318	DUMP TRUCK - 11-15 TON		6.0	HR	73.68	442.08
3772387	13661126	16.330	COMBO WET/DRY VACUUM TRAILER - 4" INLET		4.0	HR	87.31	349.24
3772387	13661126	7.305	THREE MAN CREW W/ BACKHOE		6.0	HR	249.35	1496.10
3772387	13661126	7.327	LABORER I		6.0	HR	44.19	265.14
3772387	13661126	7.337	TRUCK DRIVER		6.0	HR	62.19	373.14
3772387	13663223	16.330	COMBO WET/DRY VACUUM TRAILER - 4" INLET		4.0	HR	87.31	349.24
3772387	13663223	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13663863	16.318	DUMP TRUCK - 11-15 TON		1.5	HR	73.68	110.52
3772387	13663863	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13663863	7.337	TRUCK DRIVER		1.5	HR	62.19	93.29
Total by 3772387				0	12,160.71			

Notes	Footage
-------	---------

Invoice Total	Total	12,160.71
	Taxes	0.00
	\$ 12,160.71	

Construction Department

SEP 11 2020

PO #

824312

APPROVED BY _____ APPROVED BY _____

PO#

826507



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

August 31, 2020

Project No: S06845.008

Invoice No: 0112209

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: David Friedlander

Professional Services Through August 22, 2020

Phase 0010 3785472 - 3807655 - S VIA INSPIRADA PHASE 1 8 HP STL

Task 004 Survey - CP

Professional Personnel

Survey Crew Chief

7/30/2020

Hours

Rate

Amount

2.50

140.00

350.00

Registered Surveyor

8/12/2020

2.00

140.00

280.00

finish compiling as built w/ld survey into spreadsheet.

8/14/2020

1.00

140.00

140.00

re calc reg sta vault revision

Totals

5.50

770.00

Total Labor**770.00****Total this Task****\$770.00****Total this Phase****\$770.00**

Phase 0019 3834629-3869401 - SB 151 Phase XII - Hardy Way 8" Stl. HP Approach & Phase XIII
- Hardy Way 6" PE Approach

Task 002 Design - CP

Professional Personnel

Engineer Designer

8/3/2020

Hours

Rate

Amount

7.25

72.50

525.63

design changes

8/4/2020

1.25

72.50

90.63

design changes

8/5/2020

1.00

72.50

72.50

design changes

8/11/2020

4.25

72.50

308.13

design changes

8/12/2020

4.00

72.50

290.00

design changes

Clerical / Analyst

8/5/2020

1.50

43.00

64.50

DELIVER MYLARS TO SWGAS

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0112209
Engineer Designer				
	7/29/2020	.50	72.50	36.25
Communication to obtain base for revision	7/30/2020	.50	72.50	36.25
Communication to obtain base for revision	7/31/2020	1.00	72.50	72.50
Communication to obtain base for revision	8/3/2020	1.00	72.50	72.50
Project communication	8/4/2020	1.00	72.50	72.50
Project review	8/5/2020	.50	72.50	36.25
Project communication	8/11/2020	1.00	72.50	72.50
Project review	8/12/2020	.50	72.50	36.25
Project review	8/21/2020	1.00	72.50	72.50
Communication with draftsman and Survey about the easement				
Draftsman				
	8/3/2020	1.50	54.50	81.75
Job review				
Totals		27.75		1,940.64
Total Labor				1,940.64
Total this Task				\$1,940.64
Total this Phase				\$1,940.64

Phase	0022	3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing
Task	002	Design - CP
Professional Personnel		

		Hours	Rate	Amount
Draftsman				
	8/5/2020	.75	54.50	40.88
drafting	8/10/2020	2.50	54.50	136.25
drafting	8/11/2020	1.25	54.50	68.13
drafting	8/12/2020	.25	54.50	13.63
drafting				
Engineer Designer				
	8/7/2020	.50	72.50	36.25
Project review	8/10/2020	1.00	72.50	72.50
Project review	8/12/2020	.50	72.50	36.25
Communication				
Totals		6.75		403.89
Total Labor				403.89
Total this Task				\$403.89
Total this Phase				\$403.89

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0112209	
Phase	0023	3955368 - SB -151 Mesquite - East I-15 crossing			
Task	002	Design - CP			
Professional Personnel					
			Hours	Rate	Amount
Draftsman					
		7/27/2020	2.50	54.50	136.25
drafting		7/28/2020	5.50	54.50	299.75
drafting		7/29/2020	3.50	54.50	190.75
drafting		7/30/2020	.50	54.50	27.25
drafting		8/5/2020	.25	54.50	13.63
drafting					
Clerical / Analyst					
		7/30/2020	2.00	43.00	86.00
FOMS REVIEW & UPDATES					
Engineer Designer					
		7/27/2020	1.00	72.50	72.50
Project communication		7/28/2020	.50	72.50	36.25
Project communication		7/29/2020	1.50	72.50	108.75
Project review		7/30/2020	.50	72.50	36.25
Project communication		7/30/2020	1.00	72.50	72.50
Project review		8/7/2020	.50	72.50	36.25
Project review		8/21/2020	.50	72.50	36.25
Communication with SWGas					
Draftsman					
		7/30/2020	5.00	54.50	272.50
Review work request		8/3/2020	1.50	54.50	81.75
Job review					
Totals			26.25		1,506.63
Total Labor					1,506.63
Total this Task					\$1,506.63
Task	004	Survey - CP			
Professional Personnel					
			Hours	Rate	Amount
Registered Surveyor					
		7/27/2020	4.00	140.00	560.00
Finish up east side of Sandhill road					
Totals			4.00		560.00
Total Labor					560.00
Total this Task					\$560.00
Total this Phase					\$2,066.63

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0112209
Phase	0035	3985989 - Mesquite north Reg Station		
Task	002	Design - CP		

Professional Personnel

Engineer Designer

Communication

Project review

Totals

Total Labor

Hours

Rate

Amount

8/10/2020

.50

72.50

36.25

8/11/2020

1.00

72.50

72.50

1.50

108.75

108.75

Total this Task

\$108.75

Task	004	Survey - CP
------	-----	-------------

Professional Personnel

Survey Crew Chief

Stake test station, valves and tees for new reg stations

STake reg station on Canyon crest

Registered Surveyor

Perform CAD for future Reg Station on Canyon Crest from pdf files from BB

Perform CAD for future Reg Station on Canyon Crest from pdf files from BB

Totals

Total Labor

Hours

Rate

Amount

8/8/2020

3.00

140.00

420.00

8/13/2020

2.00

140.00

280.00

7/30/2020

2.00

140.00

280.00

7/31/2020

4.00

140.00

560.00

11.00

1,540.00

1,540.00

Total this Task

\$1,540.00

Total this Phase

\$1,648.75

Total this Invoice

\$6,829.91

Date 9/17/2020
RC/BPO# _____
PO# _____
COMPANY 01
ORC 4125
RD 0021
FERC 10700
Activity 1031
CE 3205
WO 0021W
Prog Ref 0000
Requestor D. Friedlander
Preparer _____
(print name)



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice
91924968

Date: 09/13/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

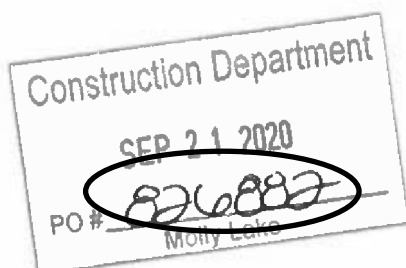
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
3772387	13668380	7.305	THREE MAN CREW W/ BACKHOE		7.0	HR	249.35	1745.45
Total by 3772387				0			1,745.45	

Notes	Footage
-------	---------

Invoice Total	Total	1,745.45
	Taxes	0.00
		\$ 1,745.45



APPROVED BY _____ APPROVED BY _____



Harbinger Land LLC
229 Chrystie St, #301
NEW YORK, NY 10002 US
bobby@harbingerland.com
<http://www.harbingerland.com>

833161

EXHIBIT NO.__(TWC-3)
SHEET 3099 OF 5387

INVOICE

BILL TO
Southwest Gas Corporation

INVOICE # 1090
DATE 08/12/2020
DUE DATE 09/11/2020
TERMS Net 30

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 4032553 13105-SRM6-2396 HRW1 7/16/20 The Kitchen	4	71.50	286.00
Temporary On-Site Personnel 4068503 13095-SRM6-2392 HRW1 7/16/20 SWC BUFFALO SHELBOURNE	4	71.50	286.00
Research & Analysis 0-6 4075548 13097-KAS3-2393 MHC2 7/16/20 NBW-ROOSEVELT PARK PHASE 2.1	1	224.00	224.00
Research & Analysis 0-6 4075561 13100-KAS3-2394 MHC2 7/16/20 NBW-ROOSEVELT PARK PHASE 2.2	1	224.00	224.00
Temporary On-Site Personnel 3971763 13065-SRM6-2408 HRW1 7/17/20 NBSI- 2020 - NEW 4" REG STATION - LAS VEGAS BLVD AND SIDDALL	6	71.50	429.00
Temporary On-Site Personnel 4032553 13105-SRM6-2396 HRW1 7/17/20 The Kitchen	2	71.50	143.00
Research & Analysis 7-15 3906566 11697-KAS3-2388 MHC2 7/17/20 NBW - DOBBINS HEIGHTS	1	448.00	448.00
Research & Analysis 0-6 3959179 12466-KAS3-2368 MHC2 7/17/20 NBW-NORTHPOINTE VISTANCIA INFRASTRUCTURE	1	224.00	224.00
Temporary On-Site Personnel 3337535 3930-SRM6-2171 HRW1 7/20/20 GIR-CC- Nellis Plaza - PVC Replacement	5	71.50	357.50
Temporary On-Site Personnel 4068503 13095-SRM6-2392 HRW1 7/20/20 SWC BUFFALO SHELBOURNE	3	71.50	214.50
Research & Analysis 0-6 4068326 12999-KAS3-2369 MHC2 7/20/20	1	224.00	224.00

ACTIVITY	QTY	RATE	AMOUNT
NBW-NORTHPOINTE VISTANCIA INFRASTRUCTURE - SONORAN VIEW DR			
Research & Analysis 0-6 4073090 13110-KAS3-2405 MHC2 7/20/20 NBW-NORTHPOINTE VISTANCIA WHITE PEAK DR PHASE 2	1	224.00	224.00
Temporary On-Site Personnel 3971763 13065-SRM6-2408 HRW1 7/21/20 NBSI- 2020 - NEW 4" REG STATION - LAS VEGAS BLVD AND SIDDALL	4	71.50	286.00
Temporary On-Site Personnel 4084916 13145-SRM6-2414 HRW1 7/21/20 Centennial & Jensen Storm Drain Conflict	4	71.50	286.00
Research & Analysis 7-15 4068325 13001-KAS3-2406 MHC2 7/21/20 NBW-NORTHPOINTE VISTANCIA INTRASTRUCTURE - WHITE PEAK DR	1	448.00	448.00
Research & Analysis 0-6 4068787 13079-KAS3-2395 MHC2 7/21/20 FRW PHX VMR SOUTH CENTRAL EXTENSION PKG 10	1	224.00	224.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 7/22/20 SB 151 MESQUITE: WEST I-15 CROSSING	3	71.50	214.50
Temporary On-Site Personnel 4084916 13145-SRM6-2414 HRW1 7/22/20 Centennial & Jensen Storm Drain Conflict	5	71.50	357.50
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 7/23/20 SB 151 MESQUITE: WEST I-15 CROSSING	6	71.50	429.00
Temporary On-Site Personnel 3971763 13065-SRM6-2408 HRW1 7/23/20 NBSI- 2020 - NEW 4" REG STATION - LAS VEGAS BLVD AND SIDDALL	2	71.50	143.00
Temporary On-Site Personnel 3337535 3930-SRM6-2171 HRW1 7/24/20 GIR- CC- Nellis Plaza - PVC Replacement	4	71.50	286.00
Temporary On-Site Personnel 4068503 13095-SRM6-2392 HRW1 7/24/20 SWC BUFFALO SHELBOURNE	4	71.50	286.00
Temporary On-Site Personnel 3373700 9277-SRM6-2313 HRW1 7/27/20 GIR- COH-FOSTER AND ATHOL	4	71.50	286.00
Time & Materials for Special Projects 3998610 12664-SRM6-2347 HRW1 7/27/20 EVPP REPLACEMENT-CC-LAMB AND VEGAS VALLEY	4	71.50	286.00
Temporary On-Site Personnel 3985911 12375-SRM6-2314 HRW1 7/28/20 EVPP-CLV-WONDERLAND EAST SHOPPING CENTER	3	71.50	214.50
Temporary On-Site Personnel	5	71.50	357.50

ACTIVITY	QTY	RATE	AMOUNT
3998987 13037-SRM6-2419 HRW1 7/28/20 EVPP-CC-CLV-BELLA ESTATES			
Temporary On-Site Personnel	3	71.50	214.50
3772387 12094-SRM6-1947 HRW1 7/29/20 SB 151 MESQUITE: WEST I-15 CROSSING			
Temporary On-Site Personnel	5	71.50	357.50
3982969 13081-SRM6-2428 HRW1 7/29/20 SB 151 MESQUITE: SOUTH REG STATION - PIONEER			
Temporary On-Site Personnel	5	71.50	357.50
3982295 13039-SRM6-2420 HRW1 7/30/20 EVPP-CLV-WESTWIND & CHARLESTON			
Temporary On-Site Personnel	3	71.50	214.50
3982969 13081-SRM6-2428 HRW1 7/30/20 SB 151 MESQUITE: SOUTH REG STATION - PIONEER			
Time & Materials for Special Projects	1	594.00	594.00
13070 13070-WDB2-2363 KXW9 7/30/20 Gila River Indian Community land rights research - CAZ East			
Time & Materials for Special Projects	1	594.00	594.00
13243 13243-WDB2-2468 KXW9 7/30/20 Gila River Indian Community land rights research - CAZ West			
Time & Materials for Special Projects	1	4,639.00	4,639.00
13244 13244-WDB2-2467 KXW9 7/30/20 Gila River Indian Community land rights research - SAZ			
Time & Materials for Special Projects	1	396.00	396.00
13070 13070-WDB2-2364 MHC2 7/30/20 Gila River Indian Community land rights research - CAZ East			
Time & Materials for Special Projects	1	396.00	396.00
13243 13243-WDB2-2470 MHC2 7/30/20 Gila River Indian Community land rights research - CAZ West			
Time & Materials for Special Projects	1	515.00	515.00
13244 13244-WDB2-2469 MHC2 7/30/20			
Temporary On-Site Personnel	5	71.50	357.50
3772387 12094-SRM6-1947 HRW1 7/31/20 SB 151 MESQUITE: WEST I-15 CROSSING			
Temporary On-Site Personnel	3	71.50	214.50
3982295 13039-SRM6-2420 HRW1 7/31/20 EVPP-CLV-WESTWIND & CHARLESTON			
Easement Preparation & Acquisition	1	850.00	850.00
11450 11450-CAC4-2221 MHC2 7/31/20 M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)			
Research & Analysis 7-15	1	448.00	448.00
4049607 12933-KAS3-2409 MHC2 7/31/20 NBW - W RANCH			

BALANCE DUE

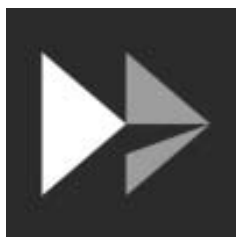
\$17,536.00

From: Ed Estanislao
Sent: Thursday, September 17, 2020 3:46 PM
To: Michelle Cruz Gutierrez
Cc: Nancy Almanzan
Subject: Harbinger Lands; Inv# 1090; \$17,536;2020- 08-12
Attachments: SW Gas Invoice 1090 2020.07.16-31.pdf

Michelle,

Please process the attached invoice using the ACKs below:

	Inv Amount	ACK #
1	\$643.50	01.4125.0021.10700.1031.3214.0021W3337535.0000.0000 Total
2	\$286.00	01.4125.0021.10700.1031.3214.0021W3373700.0000.0000 Total
3	\$1,215.50	01.4125.0020.10700.9603.3214.0020W3772387.0000.0000 Total
4	\$858.00	01.4125.0021.18320.5094.3214.0021W3971763.0000.0000 Total
5	\$572.00	01.4125.0021.10700.1031.3214.0021W3982295.0000.0000 Total
6	\$572.00	01.4125.0020.10700.9603.3214.0020W3982969.0000.0000 Total
7	\$214.50	01.4125.0021.10700.1031.3214.0021W3985911.0000.0000 Total
8	\$286.00	01.4125.0021.10700.1031.3214.0021W3998610.0000.0000 Total
9	\$357.50	01.4125.0021.10700.1031.3214.0021W3998987.0000.0000 Total
10	\$429.00	01.4125.0021.10700.1031.3214.0021CB045000.0000.0000 Total
11	\$786.50	01.4125.0021.18320.5094.3214.0021W4068503.0000.0000 Total
12	\$643.50	01.4125.0021.10700.1031.3214.0021RB010000.0000.0000 Total
13	\$783.00	01.7346.0042.88000.0000.3214.000000000000.0000.0000 Total
14	\$783.00	01.7546.0042.88000.0000.3214.000000000000.0000.0000 Total
15	\$4,060.00	01.6615.0032.88000.0000.3214.000000000000.0000.0000 Total
16	\$850.00	01.8105.0012.10700.9609.3214.0012CB026000.0000.0000 Total
17	\$522.00	01.7346.0042.88000.0000.3214.000000000000.0000.0000 Total
18	\$522.00	01.7546.0042.88000.0000.3214.000000000000.0000.0000 Total
19	\$464.00	01.6615.0032.88000.0000.3214.000000000000.0000.0000 Total
20	\$448.00	01.7565.0042.10700.9603.4303.0042W3906566.0000.0000 Total
21	\$224.00	01.7565.0042.10700.9603.4303.0042W3959179.0000.0000 Total
22	\$448.00	01.7565.0042.10700.9603.4303.0042W4049607.0000.0000 Total
23	\$448.00	01.7565.0042.10700.9603.4303.0042W4068325.0000.0000 Total
24	\$224.00	01.7565.0042.10700.9603.4303.0042W4068326.0000.0000 Total
25	\$224.00	01.7545.0042.10700.1031.3514.0042W3758592.0000.0000 Total
26	\$224.00	01.7565.0042.10700.9603.4303.0042W4073090.0000.0000 Total
27	\$224.00	01.7565.0042.10700.9603.4303.0042W4075548.0000.0000 Total
28	\$224.00	01.7565.0042.10700.9603.4303.0042W4075561.0000.0000 Total
	\$17,536.00	Grand Total



Harbinger Land LLC
229 Chrystie St, #301
NEW YORK, NY 10002 US
bobby@harbingerland.com
http://www.harbingerland.com

833875

INVOICE

BILL TO

Southwest Gas Corporation

INVOICE # 1091
DATE 08/19/2020
DUE DATE 09/18/2020
TERMS Net 30

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 4068423 13212-SRM6-2442 HRW1 8/3/20 R CONQUISTADOR & SOLAR - KENSINGTON MANOR	3	71.50	214.50
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 8/3/20 SB 151 MESQUITE: WEST I-15 CROSSING	5	71.50	357.50
Research & Analysis 0-6 4071079 13214-KAS3-2441 MHC2 8/3/20 NBW- RIO RANCHO PARCEL 1B.2	1	224.00	224.00
Research & Analysis 0-6 4071077 13213-KAS3-2440 MHC2 8/3/20 NBW- RIO RANCHO PARCEL 1B.1	1	224.00	224.00
Temporary On-Site Personnel 4069270 12970-SRM6-2326 HRW1 8/4/20 S Neal and Placid	2	71.50	143.00
Temporary On-Site Personnel 3993699 13046-SRM6-2430 HRW1 8/4/20 EVPP-CLV-CHARLESTON AND MONTICELLO	6	71.50	429.00
Research & Analysis 0-6 3944170 12284-KAS3-2443 MHC2 8/4/20 NBW - NORTHPOINTE VISTANCIA PARCEL H20	1	224.00	224.00
Research & Analysis 0-6 3944167 12288-KAS3-2444 MHC2 8/4/20 NBW - NORTHPOINTE VISTANCIA PARCEL H19 PH1	1	224.00	224.00
Temporary On-Site Personnel 4076543 13201-SRM6-2429 HRW1 8/5/20 S SKYE CANYON PARCEL 2.02 OFFSITE	5	71.50	357.50
Temporary On-Site Personnel 3982295 13039-SRM6-2420 HRW1 8/5/20 EVPP-CLV-WESTWIND & CHARLESTON	3	71.50	214.50
Research & Analysis 16-30 4067616 13218-KAS3-2448 MHC2 8/5/20 NBW	1	672.00	672.00

ACTIVITY	QTY	RATE	AMOUNT
- SA RECYCLING			
Temporary On-Site Personnel 4076543 13201-SRM6-2429 HRW1 8/6/20 S SKYE CANYON PARCEL 2.02 OFFSITE	4	71.50	286.00
Temporary On-Site Personnel 3337535 3930-SRM6-2171 HRW1 8/6/20 GIR- CC- Nellis Plaza - PVC Replacement	4	71.50	286.00
Temporary On-Site Personnel 4069270 12970-SRM6-2326 HRW1 8/7/20 S Neal and Placid	3	71.50	214.50
Temporary On-Site Personnel 4059149 12963-SRM6-2327 HRW1 8/7/20 NEW BUSINESS- AURIC AT SYMPHONY PARK- BY SLC	5	71.50	357.50
Temporary On-Site Personnel 4069270 12970-SRM6-2326 HRW1 8/10/20 S Neal and Placid	4	71.50	286.00
Temporary On-Site Personnel 4059149 12963-SRM6-2327 HRW1 8/10/20 NEW BUSINESS- AURIC AT SYMPHONY PARK- BY SLC	4	71.50	286.00
Temporary On-Site Personnel 3998987 13037-SRM6-2419 HRW1 8/11/20 EVPP-CC-CLV-BELLA ESTATES	5	71.50	357.50
Temporary On-Site Personnel 3998986 12786-SRM6-2230 HRW1 8/11/20 Engineering Project Reviews	1	71.50	71.50
Temporary On-Site Personnel 3753761 12786-SRM6-2230 HRW1 8/11/20 Engineering Project Reviews	2	71.50	143.00
Temporary On-Site Personnel 4069270 12970-SRM6-2326 HRW1 8/12/20 S Neal and Placid	2	71.50	143.00
Temporary On-Site Personnel 4069205 13229-SRM6-2456 HRW1 8/12/20 S CACTUS AND DURANGO	6	71.50	429.00
Research & Analysis 7-15 4071080 13235-KAS3-2465 MHC2 8/12/20 NBW-RIO RANCHO INFRASTRUCTURE	1	448.00	448.00
Temporary On-Site Personnel 3998987 13037-SRM6-2419 HRW1 8/13/20 EVPP-CC-CLV-BELLA ESTATES	4	71.50	286.00
Temporary On-Site Personnel 3993699 13046-SRM6-2430 HRW1 8/13/20 EVPP-CLV-CHARLESTON AND MONTICELLO	4	71.50	286.00
Research & Analysis 0-6 4097579 13242-KAS3-2466 MHC2 8/13/20 NBW-PEBBLECREEK UNIT 49B	1	224.00	224.00
Research & Analysis 0-6 3966960 12290-KAS3-2471 MHC2 8/13/20 NBW - NORTHPOINTE VISTANCIA PARCEL	1	224.00	224.00

ACTIVITY	QTY	RATE	AMOUNT
H19 PH2			
Temporary On-Site Personnel 4090620 13226-SRM6-2477 HRW1 8/14/20 Bruner Industrial Park	5	71.50	357.50
Temporary On-Site Personnel 4074420 13236-SRM6-2478 HRW1 8/14/20 MERCADO KITCHEN @ THE BOULEVARD MALL	3	71.50	214.50
Easement Preparation & Acquisition 4060723 13152-TME3-2415 KXW9 8/14/20 Spring Creek Ph 2	1	850.00	850.00
Easement Preparation & Acquisition 4060723 13152-TME3-2415 KXW9 8/14/20 Spring Creek Ph 2	1	850.00	850.00
Research & Analysis 7-15 4071081 13257-KAS3-2472 MHC2 8/14/20 NBW-RIO RANCHO APPROACH	1	448.00	448.00
Easement Preparation & Acquisition 12742 12742-CAC4-2302 MHC2 8/14/20 M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	1	850.00	850.00
BALANCE DUE			\$11,182.00

From: Ed Estanislao
Sent: Friday, September 04, 2020 11:12 AM
To: Michelle Cruz Gutierrez
Cc: Nancy Almanzan
Subject: FW: EXTERNAL: Re: Harbinger work log Aug 1 to 15
Attachments: SW Gas Invoice 1090 2020.08.01-15.pdf

Michelle,

Please process the attached invoice using the ACKs below:

	Inv Amount	ACK #
1	\$850.00	01.8105.0011.10700.9609.3214.0011CB026000.0000.0000 Total
2	\$224.00	01.7565.0042.10700.9603.4303.0042W4097579.0000.0000 Total
3	\$448.00	01.7565.0042.10700.9603.4303.0042W4071081.0000.0000 Total
4	\$448.00	01.7565.0042.10700.9603.4303.0042W4071080.0000.0000 Total
5	\$224.00	01.7565.0042.10700.9603.4303.0042W4071079.0000.0000 Total
6	\$224.00	01.7565.0042.10700.9603.4303.0042W4071077.0000.0000 Total
7	\$672.00	01.7565.0042.10700.9603.4303.0042W4067616.0000.0000 Total
8	\$224.00	01.7565.0042.10700.9603.4303.0042W3966960.0000.0000 Total
9	\$224.00	01.7565.0042.10700.9603.4303.0042W3944170.0000.0000 Total
10	\$224.00	01.7565.0042.10700.9603.4303.0042W3944167.0000.0000 Total
11	\$1,700.00	01.5105.0028.10700.1031.3515.0028W4103285.0000.0000 Total
12	\$643.50	01.4125.0021.18320.5094.3214.0021CB043000.0000.0000 Total
13	\$214.50	01.4125.0021.10700.9603.3214.0021CB043000.0000.0000 Total
14	\$357.50	01.4125.0021.10700.1031.3214.0021W4090620.0000.0000 Total
15	\$643.50	01.4125.0021.10700.1031.3214.0021W4076543.0000.0000 Total
16	\$786.50	01.4125.0021.10700.1031.3214.0021W4069270.0000.0000 Total
17	\$429.00	01.4125.0021.10700.1031.3214.0021W4069205.0000.0000 Total
18	\$643.50	01.4125.0021.10700.1031.3214.0021W3998987.0000.0000 Total
19	\$71.50	01.4125.0021.10700.1031.3214.0021W3998986.0000.0000 Total
20	\$715.00	01.4125.0021.10700.1031.3214.0021W3993699.0000.0000 Total
21	\$214.50	01.4125.0021.10700.1031.3214.0021W3982295.0000.0000 Total
22	\$143.00	01.4125.0021.10700.1031.3214.0021W3753761.0000.0000 Total
23	\$286.00	01.4125.0021.10700.1031.3214.0021W3337535.0000.0000 Total
24	\$357.50	01.4125.0020.10700.9603.3214.0020W3772387.0000.0000 Total
25	\$214.50	01.4108.0021.10700.9603.3214.0021W4068423.0000.0000 Total
	\$11,182.00	Grand Total

Thanks,

PO#

835390



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

July 30, 2020

Project No: S06845.008

Invoice No: 0111571

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: David Friedlander

Professional Services Through July 25, 2020

Phase 0010 3785472 - 3807655 - S VIA INSPIRADA PHASE 1 8 HP STL

Task 004 Survey - CP

Professional Personnel

	Hours	Rate	Amount
Survey Crew Chief			
As-built welds 6/29/2020	2.50	140.00	350.00
As-built welds 7/16/2020	2.00	140.00	280.00
Survey CAD Tech			
As-Built 7/4/2020	2.50	140.00	350.00
Totals	7.00		980.00
Total Labor			980.00

Total this Task \$980.00

Total this Phase \$980.00

Phase 0019 3834629-3869401 - SB 151 Phase XII - Hardy Way 8" Stl. HP Approach & Phase XIII
- Hardy Way 6" PE Approach

Task 002 Design - CP

Professional Personnel

	Hours	Rate	Amount
Draftsman			
DEISGN CHANGES 002 6/29/2020	1.00	54.50	54.50
Totals	1.00		54.50
Total Labor			54.50

Total this Task \$54.50

Total this Phase \$54.50

Phase 0022 3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing

Task 002 Design - CP

0020

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0111571
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Professional Personnel

		Hours	Rate	Amount	
Draftsman					
	7/6/2020	4.00	54.50	218.00	
DRAFTING					
	7/14/2020	3.75	54.50	204.38	
drafting					
Engineer Designer					
	6/26/2020	1.00	72.50	72.50	
Project communication					
	7/6/2020	.50	72.50	36.25	
communication with the designer					
	7/13/2020	1.00	72.50	72.50	
Project review and communication					
	7/14/2020	.50	72.50	36.25	
Pothole communication					
	7/23/2020	.50	72.50	36.25	
Project communication					
Totals		11.25		676.13	
Total Labor					676.13
					Total this Task \$676.13

Task 004 Survey - CP

Professional Personnel

		Hours	Rate	Amount	
Survey Crew Chief					
	7/2/2020	3.00	140.00	420.00	
Locate Electrical lines across field for PandaExpress...					
Note: Terry, I wasn't sure of the phase name please double check.					
Registered Surveyor					
	7/14/2020	1.00	140.00	140.00	
Prepare for staking and layout; research landowners for permission					
Totals		4.00		560.00	
Total Labor					560.00
					Total this Task \$560.00
					Total this Phase \$1,236.13

Phase 0023 3955368 - SB -151 Mesquite - East I-15 crossing

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	7/6/2020	.50	72.50	36.25
Utility research				
Draftsman				
	6/24/2020	2.00	54.50	109.00
DRAFTING				
	6/25/2020	1.50	54.50	81.75
drafring				
	6/26/2020	1.50	54.50	81.75
DRAFTING				
	6/29/2020	2.50	54.50	136.25
drafting				

Project	S06845.008	SWG - SNV 2019 - David Friedlander			Invoice	0111571
		7/2/2020	1.25	54.50	68.13	
	drafting	7/6/2020	2.00	54.50	109.00	
	DRAFTING	7/8/2020	.50	54.50	27.25	
	DRAFTING	7/9/2020	5.75	54.50	313.38	
	drafting	7/13/2020	.25	54.50	13.63	
	drafting	7/14/2020	5.50	54.50	299.75	
	drafting	7/15/2020	2.50	54.50	136.25	
	drafting	7/22/2020	.75	54.50	40.88	
	DRAFTING					
Engineer Designer						
		6/26/2020	1.00	72.50	72.50	
	Project communication	6/29/2020	1.00	72.50	72.50	
	Project communication with designer	7/6/2020	.50	72.50	36.25	
	communication with the designer	7/14/2020	.50	72.50	36.25	
	Survey Communication	7/21/2020	.50	72.50	36.25	
	Communication with survey					
	Totals		30.00		1,707.02	
	Total Labor					1,707.02
				Total this Task		\$1,707.02

Task	004	Survey - CP			
Professional Personnel					
			Hours	Rate	Amount
	Registered Surveyor				
		7/10/2020	2.00	140.00	280.00
	Find and cut out elements of field survey for design				
	Totals		2.00		280.00
	Total Labor				280.00
				Total this Task	\$280.00
				Total this Phase	\$1,987.02

Phase	0034	4072183 - M Elysian @ Sunset			
Task	001	Design - FF			
Unit Billing					
	Main Install (LARGE, land base provided)		5,136.0 Feet @ 1.15	5,906.40	
	Total Units			5,906.40	5,906.40
				Total this Task	\$5,906.40
				Total this Phase	\$5,906.40
				Total this Invoice	\$10,164.05

Date 10/16/2020
 RC/BPO# _____
 PO# _____
 COMPANY 01
 ORC 4125
 RD 0021
 FERC 10700
 Activity 1031
 CE 3205
 WO 0021W
 Prog Ref 0000
 Requestor D. Friedlander
 Preparer _____
 (print name)



FEIN: 94-1424814

PO#

836960

INVOICE

Southwest Gas Corporation
Leander Debrums
6355 Shatz St.
North Las Vegas, NV 89115-2064

10/8/20

Invoice number 63672
Date 09/24/2020
Project 219-0216 New business SWG SNV
Date
RC / BPO#
PO#
Company 01
ORC 4125
RD 0021 0020
FERC 10700
Activity 1031
CE 3205
WO 0021W 3472397
Prog Ref. 0000
Requestor
Preparer (print name)

Professional Services December 2, 2019 through June 28, 2020

Upload to share site, notify Linda Ezell of submission

Description	Contract Amount	Percent Complete	Total Billed	Prior Billed	Current Billed
3772387 SB 151 Mesquite - Phase V \$2.45/ft x 3,754ft = \$9,197.30	9,197.30	100.00	9,197.30	0.00	9,197.30
Total	9,197.30	100.00	9,197.30	0.00	9,197.30

Invoice total 9,197.30

Aging Summary

Invoice Number	Invoice Date	Outstanding	Current	Over 30	Over 60	Over 90	Over 120
63672	09/24/2020	9,197.30	9,197.30				
	Total	9,197.30	9,197.30	0.00	0.00	0.00	0.00

NOTE: This is not a revolving credit transaction. Due to the impracticability and difficulty of ascertaining expenses for serving, collecting and enforcing any claims due on this account to Blair, Church & Flynn Consulting Engineers, the balance due is subject to a monthly interest charge of 0.83% per month, and an additional service charge of 0.67% per month, for a combined monthly interest and service charge of 1.50% per month, if the balance due is not paid in full within 30 days from the date of this invoice. The resulting annual interest and service charge is 18.00% per year. In the event legal action is required to collect amounts due, Blair, Church & Flynn Consulting Engineers is entitled to collect payment of reasonable attorney's fees.

PO#

837992



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

September 29, 2020
Project No: S06845.008
Invoice No: 0112780

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801
SWG Originator: David Friedlander

Professional Services Through September 19, 2020

Phase 0010 3785472 - 3807655 - S VIA INSPIRADA PHASE 1 8 HP STL
Task 004 Survey - CP

Professional Personnel

Survey Technician II

As-built spreadsheet edit

Totals

Total Labor

8/28/2020

Hours

Rate

Amount

2.00

140.00

280.00

2.00

280.00

280.00

Total this Task

\$280.00

Total this Phase

\$280.00

Phase 0019 3834629-3869401 - SB 151 Phase XII - Hardy Way 8" Stl. HP Approach & Phase XIII
- Hardy Way 6" PE Approach

Task 002 Design - CP

Professional Personnel

Engineer Designer

design changes

design changes

Engineer Designer

Easement communication

Totals

Total Labor

8/26/2020

9/15/2020

8/25/2020

Hours

Rate

Amount

1.00

72.50

72.50

1.00

72.50

72.50

1.50

72.50

108.75

3.50

253.75

253.75

Total this Task

\$253.75

Total this Phase

\$253.75

Phase 0022 3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing
Task 002 Design - CP

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0112780
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Professional Personnel

		Hours	Rate	Amount	
Engineer Designer	9/10/2020	.75	72.50	54.38	
NDOT changes					
Draftsman	8/24/2020	.25	54.50	13.63	
drafting	8/25/2020	2.75	54.50	149.88	
drafting	8/27/2020	2.75	54.50	149.88	
Engineer Designer	8/25/2020	1.00	72.50	72.50	
Project review					
Totals		7.50		440.27	
Total Labor					440.27
Total this Task					\$440.27

Task	004	Survey - CP
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Professional Personnel

		Hours	Rate	Amount	
Survey Crew Chief	9/1/2020	4.00	140.00	560.00	
Stake PE gas line around car lot.	9/2/2020	8.00	140.00	1,120.00	
Stake gas line under freeway to panda express	9/3/2020	5.00	140.00	700.00	
Stake gas line and ROW	9/4/2020	4.00	140.00	560.00	
Stake ROW and Gas line	9/4/2020	4.00	140.00	560.00	
Registered Surveyor	9/4/2020	4.00	140.00	560.00	
stake out R/W I-15 crossing					
Totals		25.00		3,500.00	
Total Labor					3,500.00
Total this Task					\$3,500.00
Total this Phase					\$3,940.27

Phase	0023	3955368 - SB -151 Mesquite - East I-15 crossing
Task	002	Design - CP

Professional Personnel

		Hours	Rate	Amount	
Engineer Designer	9/10/2020	.50	72.50	36.25	
NDOT changes - review for Stephanie	9/11/2020	.50	72.50	36.25	
NDOT changes					
Draftsman	8/25/2020	.25	54.50	13.63	
drafting	9/10/2020	4.25	54.50	231.63	
drafting					

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0112780
---------	------------	------------------------------------	---------	---------

Clerical / Analyst

8/25/2020

1.00

43.00

43.00

DELIVER MYLARS TO SWGAS

Engineer Designer

8/24/2020

1.00

72.50

72.50

Communication with CofM & draftsman

8/28/2020

1.00

72.50

72.50

Communication about overton power

9/9/2020

.50

72.50

36.25

Project communication

9/11/2020

1.00

72.50

72.50

Project review

Totals

10.00

614.51

Total Labor**614.51****Total this Task****\$614.51**

Task 004 Survey - CP
Professional Personnel

Registered Surveyor

Hours**Rate****Amount**

9/8/2020

4.00

140.00

560.00

asbuilt bluestake

9/9/2020

4.00

140.00

560.00

asbuilt bluestake

Totals

8.00

1,120.00

Total Labor**1,120.00****Total this Task****\$1,120.00****Total this Phase****\$1,734.51**

Phase 0035 3985989 - Mesquite north Reg Station

Task 004 Survey - CP
Professional Personnel

Registered Surveyor

Hours**Rate****Amount**

8/24/2020

2.00

140.00

280.00

Travel to County Records office to research easements on Hardy Way

Survey Manager

9/14/2020

3.00

140.00

420.00

Review Plans. Obtain latest CAD files. Re-calculate easement for Vault.

Crew direction

Totals

5.00

700.00

Total Labor**700.00****Total this Task****\$700.00****Total this Phase****\$700.00****Total this Invoice****\$6,908.53**

Date 10/8/2020
 RC/BPO# _____
 PO# _____
 COMPANY 01
 ORC 4125
 RD 0021
 FERC 10700
 Activity 1031
 CE 3205
 WO 0020 0021W
 Prog Ref 0000
 Requestor D. Friedlander
 Preparer _____
 (print name)



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50086519

Date: 11/01/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772387		\$468.40
				\$468.40

TOTAL AMOUNT DUE:	\$468.40
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$468.40

Approved: _____

Approved: _____

CONSTRUCTION DEPARTMENT
November 16, 2020
PO# 840401
Molly Lake



Harbinger Land LLC
229 Chrystie St, #301
NEW YORK, NY 10002 US
bobby@harbingerland.com
<http://www.harbingerland.com>

EXHIBIT NO. __ (TWC-3)
SHEET 3116 OF 5387

841868

INVOICE

BILL TO
Southwest Gas Corporation

INVOICE # 1096
DATE 10/07/2020
DUE DATE 11/06/2020
TERMS Net 30

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 4011547 13040-SRM6-2390 HRW1 9/16/20 EVPP-COH-MAGIC AND COLT	4	71.50	286.00
Temporary On-Site Personnel 4075598 13208-SRM6-2497 HRW1 9/16/20 SI- CLV-LAS VEGAS & CLARK	1	71.50	71.50
Temporary On-Site Personnel 4116559 13378-SRM6-2527 HRW1 9/16/20 Inspirada Marketplace	3	71.50	214.50
Research & Analysis 0-6 4102900 13406-KAS3-2541 MHC2 9/16/20 NBW-FALCON RIDGE PHASE 2	1	224.00	224.00
Research & Analysis 0-6 4104674 13403-KAS3-2540 MHC2 9/16/20 NBW - PRADERA PHASE 2B	1	224.00	224.00
Temporary On-Site Personnel 4011547 13040-SRM6-2390 HRW1 9/17/20 EVPP-COH-MAGIC AND COLT	4	71.50	286.00
Temporary On-Site Personnel 4088194 13362-SRM6-2519 HRW1 9/17/20 C CC - CCSD GENE WARD	4	71.50	286.00
Temporary On-Site Personnel 4089321 13238-SRM6-2552 HRW1 9/18/20 *KAM* SERVICE/MESQUITE/MESA VIEW REGIONAL HOSPITAL	6	71.50	429.00
Temporary On-Site Personnel 4088194 13362-SRM6-2519 HRW1 9/18/20 C CC - CCSD GENE WARD	2	71.50	143.00
Temporary On-Site Personnel 4087924 13290-SRM6-2484 HRW1 9/21/20 PIONEER STATION METER REPLACEMENT - 6" FLOWSIC INSTALL & 5M Retirement	1	71.50	71.50
Temporary On-Site Personnel 4089321 13238-SRM6-2552 HRW1 9/21/20	2	71.50	143.00

ACTIVITY	QTY	RATE	AMOUNT
KAM SERVICE/MESQUITE/MESA VIEW REGIONAL HOSPITAL			
Temporary On-Site Personnel 4052879 13124-SRM6-2401 HRW1 9/21/20 S CASSIA	5	71.50	357.50
Research & Analysis 0-6 4011788 12553-KAS3-2556 MHC2 9/21/20 NBW-ESTRELLA PARCEL 9.22	1	224.00	224.00
Research & Analysis 7-15 4012389 12567-KAS3-2546 MHC2 9/21/20 NBW-AZURE CANYON PARCEL 1	1	448.00	448.00
Temporary On-Site Personnel 4089321 13238-SRM6-2552 HRW1 9/22/20 *KAM* SERVICE/MESQUITE/MESA VIEW REGIONAL HOSPITAL	4	71.50	286.00
Temporary On-Site Personnel 4052879 13124-SRM6-2401 HRW1 9/22/20 S CASSIA	4	71.50	286.00
Research & Analysis 7-15 4012391 12598-KAS3-2135 MHC2 9/22/20 NBW-AZURE CANYON PARCEL 2	1	448.00	448.00
Research & Analysis 7-15 4092005 13427-KAS3-2554 MHC2 9/22/20 NBW - VA OUTPATIENT CLINIC SVC	1	448.00	448.00
Temporary On-Site Personnel 4066295 13435-SRM6-2557 HRW1 9/23/20 S CENTENNIAL HEIGHTS TOWNHOMES	4	71.50	286.00
Temporary On-Site Personnel 4107774 13415-SRM6-2551 HRW1 9/23/20 S VERBENA	4	71.50	286.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 9/24/20 SB 151 MESQUITE: WEST I-15 CROSSING	2	71.50	143.00
Temporary On-Site Personnel 4066295 13435-SRM6-2557 HRW1 9/24/20 S CENTENNIAL HEIGHTS TOWNHOMES	6	71.50	429.00
Temporary On-Site Personnel 4075598 13208-SRM6-2497 HRW1 9/25/20 SI- CLV-LAS VEGAS & CLARK	4	71.50	286.00
Temporary On-Site Personnel 4107774 13415-SRM6-2551 HRW1 9/25/20 S VERBENA	4	71.50	286.00
Temporary On-Site Personnel 4107314 13375-SRM6-2528 HRW1 9/28/20 Casa Bella	4	71.50	286.00
Temporary On-Site Personnel 4116117 13426-SRM6-2563 HRW1 9/28/20 S FORT APACHE AND MERANTO	4	71.50	286.00
Research & Analysis 0-6 4106487 13423-KAS3-2555 MHC2 9/28/20 NBW-RANCHO MERCADO MCMICKEN WAY	1	224.00	224.00

ACTIVITY	QTY	RATE	AMOUNT
INFRASTRUCTURE			
Temporary On-Site Personnel 4105024 13474-SRM6-2567 HRW1 9/29/20 THE CAMBRIA PHASE 2	4	71.50	286.00
Temporary On-Site Personnel 4082816 12898-SRM6-2340 HRW1 9/29/20 SI- CP-BC-R66 GROUNDBED REPLACEMENT	1	71.50	71.50
Temporary On-Site Personnel 4116117 13426-SRM6-2563 HRW1 9/29/20 S FORT APACHE AND MERANTO	3	71.50	214.50
Research & Analysis 0-6 4087614 13454-KAS3-2565 MHC2 9/29/20 NBW - 35TH AVE & HAPPY VALLEY RD (5 PARCELS NWC)	1	224.00	224.00
Temporary On-Site Personnel 4105024 13474-SRM6-2567 HRW1 9/30/20 THE CAMBRIA PHASE 2	5	71.50	357.50
Temporary On-Site Personnel 4066295 13435-SRM6-2557 HRW1 9/30/20 S CENTENNIAL HEIGHTS TOWNHOMES	3	71.50	214.50
Easement Preparation & Acquisition 12828 12828-CAC4-2300 MHC2 9/30/20 M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	1	850.00	850.00
BALANCE DUE			\$9,606.00

From: Ed Estanislao
Sent: Friday, October 09, 2020 1:18 PM
To: Michelle Cruz Gutierrez
Cc: Nancy Almanzan
Subject: Harbinger Lands: Inv 1096; \$9,606;2020-10-07
Attachments: SW Gas Invoice 1096 2020.09.16-30.pdf

Michelle,

Please process the attached invoice using the ACKs below:

	Inv Amount	ACK #
1	\$850.00	01.8105.0011.10700.9609.3214.0011CB026000.0000.0000 Total
2	\$224.00	01.7565.0042.10700.9603.4303.0042W4106487.0000.0000 Total
3	\$224.00	01.7565.0042.10700.9603.4303.0042W4104674.0000.0000 Total
4	\$224.00	01.7565.0042.10700.9603.4303.0042W4102900.0000.0000 Total
5	\$448.00	01.7565.0042.10700.9603.4303.0042W4092005.0000.0000 Total
6	\$224.00	01.7565.0042.10700.9603.4303.0042W4087614.0000.0000 Total
7	\$448.00	01.7565.0042.10700.9603.4303.0042W4012391.0000.0000 Total
8	\$448.00	01.7565.0042.10700.9603.4303.0042W4012389.0000.0000 Total
9	\$224.00	01.7565.0042.10700.9603.4303.0042W4011788.0000.0000 Total
10	\$572.00	01.4125.0021.18320.5094.3214.0021W4107774.0000.0000 Total
11	\$500.50	01.4125.0021.10700.9603.3214.0021W4116117.0000.0000 Total
12	\$286.00	01.4125.0021.10700.9603.3214.0021W4107314.0000.0000 Total
13	\$214.50	01.4125.0021.10700.1031.3214.0021W4116559.0000.0000 Total
14	\$429.00	01.4125.0021.10700.1031.3214.0021W4088194.0000.0000 Total
15	\$71.50	01.4125.0021.10700.1031.3214.0021W4082816.0000.0000 Total
16	\$357.50	01.4125.0021.10700.1031.3214.0021W4075598.0000.0000 Total
17	\$929.50	01.4125.0021.10700.1031.3214.0021W4066295.0000.0000 Total
18	\$643.50	01.4125.0021.10700.1031.3214.0021W4052879.0000.0000 Total
19	\$572.00	01.4125.0021.10700.1031.3214.0021W4011547.0000.0000 Total
20	\$858.00	01.4125.0020.10700.9603.3214.0020W4089321.0000.0000 Total
21	\$143.00	01.4125.0020.10700.9603.3214.0020W3772387.0000.0000 Total
22	\$643.50	01.4125.0020.10700.1031.3214.0020W4105024.0000.0000 Total
23	\$71.50	01.4125.0020.10700.1031.3214.0020W4087924.0000.0000 Total
	\$9,606.00	Grand Total

CB043000

Thanks,





NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 3120 OF 5387

Invoice

91974279

Date: 11/15/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3931429	206179		REIM 4% HANDLING	1	EA	196.56	196.56
Total by 3931429						196.56	

						Total	196.56
						Taxes	0.00
Invoice Total							\$ 196.56

CONSTRUCTION DEPARTMENT

November 23, 2020

PO# 842611

Molly Lake

234.57

APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
TRENCH PLATE RENTAL	3931429	\$189.00		\$189.00	\$ 189.00
		\$189.00	\$0.00	\$189.00	
		Sub-Total	\$189.00		
		4% Handling	\$7.56		
		Sales Tax	\$0.00		
		Total	\$196.56		

206179



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

91974281

Date: 11/15/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
4012371	206183		REIM 4% HANDLING	1	EA	3,646.92	3646.92
Total by 4012371						3,646.92	

						Total	3,646.92
						Taxes	0.00
Invoice Total							\$ 3,646.92

CONSTRUCTION DEPARTMENT
November 23, 2020
PO# 842611
Molly Lake

APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	4012371	\$1,889.68	\$158.26	\$2,047.94	
PRECISION AGGREGATE	4012371	\$1,355.64	\$113.53	\$1,469.17	\$ 3,517.11
		\$3,245.32	\$271.79	\$3,517.11	
		Sub-Total	\$3,245.32		
		4% Handling	\$129.81		
		Sales Tax	\$271.79		
		Total	\$3,646.92		

206183



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 3124 OF 5387

Invoice

91974282

Date: 11/15/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3931432	206184		REIM 4% HANDLING	1	EA	21,328.76	21328.76
Total by 3931432						21,328.76	

						Total	21,328.76
						Taxes	0.00
Invoice Total							\$ 21,328.76

CONSTRUCTION DEPARTMENT

November 23, 2020

PO# 842611

Molly Lake

APPROVED BY

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3931432	\$2,875.60	\$240.83	\$3,116.43	
PRECISION AGGREGATE	3931432	\$740.80	\$62.04	\$802.84	
PRECISION AGGREGATE	3931432	\$741.49	\$62.10	\$803.59	
PRECISION AGGREGATE	3931432	\$3,122.08	\$261.47	\$3,383.55	
PRECISION AGGREGATE	3931432	\$4,176.08	\$433.50	\$4,609.58	
PRECISION AGGREGATE	3931432	\$1,111.09	\$93.05	\$1,204.14	
PRECISION AGGREGATE	3931432	\$4,108.00	\$344.05	\$4,452.05	
PRECISION AGGREGATE	3931432	\$1,112.68	\$93.19	\$1,205.87	
SUNSTATE EQUIPMENT	3931432	\$940.00	\$53.60	\$993.60	\$ 20,571.65
		\$18,927.82	\$1,643.83	\$20,571.65	
		Sub-Total	\$18,927.82		
		4% Handling	\$757.11		
		Sales Tax	\$1,643.83		
		Total	\$21,328.76		

206184



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3126 OF 5387

Invoice

91979139

Date: 11/22/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
4012371	206227		REIM 4% HANDLING	1	EA	3,970.08	3970.08
Total by 4012371						3,970.08	

						Total	3,970.08
						Taxes	0.00
Invoice Total							\$ 3,970.08

CONSTRUCTION DEPARTMENT
November 23, 2020
PO# 842611
Molly Lake

APPROVED BY

Kathy Sactori

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	4012371	\$3,532.88	\$295.88	\$3,828.76	\$ 3,828.76
		\$3,532.88	\$295.88	\$3,828.76	
		Sub-Total	\$3,532.88		
		4% Handling	\$141.32		
		Sales Tax	\$295.88		
		Total	\$3,970.08		

206227



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 3128 OF 5387

Invoice

91979140

Date: 11/22/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3919609	206228		REIM 4% HANDLING	1	EA	280.38	280.38
Total by 3919609						280.38	

						Total	280.38
						Taxes	0.00
Invoice Total							\$ 280.38

CONSTRUCTION DEPARTMENT
November 23, 2020
PO# 842611
Molly Lake

APPROVED BY Kathy Sartore APPROVED BY _____

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
ROYAL SANITARY SERVICES	3919609	\$180.00		\$180.00	
TRENCH SHORING COMPANY	3919609	\$89.60		\$89.60	\$ 269.60
		\$269.60	\$0.00	\$269.60	
		Sub-Total	\$269.60		
		4% Handling	\$10.78		
		Sales Tax	\$0.00		
		Total	\$280.38		

206228



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 3130 OF 5387

Invoice

91979141

Date: 11/22/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3931432	206229		REIM 4% HANDLING	1	EA	10,903.36	10903.36
				Total by 3931432		10,903.36	

						Total	10,903.36
						Taxes	0.00
Invoice Total							\$ 10,903.36

CONSTRUCTION DEPARTMENT

November 23, 2020

PO# 842611

Molly Lake

APPROVED BY

Kathy Sackore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3931432	\$1,118.79	\$93.70	\$1,212.49	
PRECISION AGGREGATE	3931432	\$3,286.40	\$275.24	\$3,561.64	
PRECISION AGGREGATE	3931432	\$821.60	\$68.81	\$890.41	
PRECISION AGGREGATE	3931432	\$483.62	\$40.50	\$524.12	
PRECISION AGGREGATE	3931432	\$2,136.16	\$178.90	\$2,315.06	
PRECISION AGGREGATE	3931432	\$123.24	\$10.32	\$133.56	
PRECISION AGGREGATE	3931432	\$1,232.40	\$103.21	\$1,335.61	
PRECISION AGGREGATE	3931432	\$333.87	\$27.96	\$361.83	
ROYAL SANITARY SERVICES	3931432	\$90.00		\$90.00	
ROYAL SANITARY SERVICES	3931432	\$90.00		\$90.00	\$ 10,514.72
		\$9,716.08	\$798.64	\$10,514.72	
		Sub-Total	\$9,716.08		
		4% Handling	\$388.64		
		Sales Tax	\$798.64		
		Total	\$10,903.36		

206229



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50086683

Date: 11/15/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772393		\$8,772.71
				\$8,772.71

TOTAL AMOUNT DUE:	\$8,772.71
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$8,772.71

Approved: _____

A handwritten signature in black ink, appearing to be a stylized 'S' or 'J' followed by a horizontal line.

Approved: _____

CONSTRUCTION DEPARTMENT
November 23, 2020
PO# 842611
Molly Lake



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50086712

Date: 11/15/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3931432		\$6,113.10
				\$6,113.10

TOTAL AMOUNT DUE:	\$6,113.10
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$6,113.10

Approved: _____

Approved: _____

CONSTRUCTION DEPARTMENT
November 23, 2020
PO# 842611
Molly Lake



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50086775

Date: 11/22/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772393		\$10,920.28
				\$10,920.28

TOTAL AMOUNT DUE:	\$10,920.28
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$10,920.28

Approved: _____

Approved: _____

CONSTRUCTION DEPARTMENT
November 23, 2020
PO# 842611
Molly Lake



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50086807

Date: 11/22/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3931432		\$5,727.84
				\$5,727.84

TOTAL AMOUNT DUE:	\$5,727.84
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$5,727.84

Approved:  _____

Approved: _____

CONSTRUCTION DEPARTMENT
November 23, 2020
PO# 842611
Molly Lake



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50086825

Date: 11/22/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772387		\$93.68
				\$93.68

TOTAL AMOUNT DUE:	\$93.68
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$93.68

Approved:  _____

Approved: _____

CONSTRUCTION DEPARTMENT
November 23, 2020
PO# 842611
Molly Lake



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3187 OF 5387

Invoice

91975955

Date: 11/15/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772393	13741498	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	550	550	LF	31.73	17451.50
3772393	13741569	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	450.0	450	LF	31.73	14278.50
Total by 3772393				1000	31,730.00			

Notes

Footage

Total 31,730.00

Taxes 0.00

Invoice Total

\$ 31,730.00

CONSTRUCTION DEPARTMENT

November 23, 2020

PO# 842611

Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3188 OF 5387

Invoice

91975957

Date: 11/15/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3919609	13739185	4.001	1/2"-1" PE OT NATIVE NOT UNDER PAV	60	60	LF	17.75	1065.00
3919609	13739185	4.006	1-1/4" - 2" PE OT NATIVE NOT UNDER PAV	448	448	LF	13.69	6133.12
3919609	13739186	4.001	1/2"-1" PE OT NATIVE NOT UNDER PAV	80.0	80	LF	17.75	1420.00
3919609	13739186	4.006	1-1/4" - 2" PE OT NATIVE NOT UNDER PAV	500.0	500	LF	13.69	6845.00
3919609	13748428	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3919609	13748428	7.327	LABORER I		8.0	HR	44.19	353.52
3919609	13748447	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3919609	13748447	7.327	LABORER I		8.0	HR	44.19	353.52
Total by 3919609				1088	20,159.76			

Notes

Footage

Total 20,159.76

Taxes 0.00

Invoice Total

\$ 20,159.76

CONSTRUCTION DEPARTMENT

November 23, 2020

PO# 842611

Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 3139 OF 5387

Invoice

91974278

Date: 11/15/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total	
WR#	DPR#	Work Code	Description					
4053078	206178		REIM 4% HANDLING	1	EA	127.88	127.88	
Total by 4053078						127.88		
							Total	127.88
							Taxes	0.00
Invoice Total								\$ 127.88

CONSTRUCTION DEPARTMENT
November 23, 2020
PO# 842611
Molly Lake

APPROVED BY

Kathy Sackore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
SUNROC CORPORATION	4053078	\$113.92	\$9.40	\$123.32	\$ 123.32
		\$113.92	\$9.40	\$123.32	
		Sub-Total	\$113.92		
		4% Handling	\$4.56		
		Sales Tax	\$9.40		
		Total	\$127.88		

206178



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

91974279

Date: 11/15/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3931429	206179		REIM 4% HANDLING	1	EA	196.56	196.56
Total by 3931429						196.56	

						Total	196.56
						Taxes	0.00
Invoice Total							\$ 196.56

CONSTRUCTION DEPARTMENT
November 23, 2020
PO# 842611
Molly Lake

APPROVED BY Kathy Sartore APPROVED BY _____

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
TRENCH PLATE RENTAL	3931429	\$189.00		\$189.00	\$ 189.00
		\$189.00	\$0.00	\$189.00	
		Sub-Total	\$189.00		
		4% Handling	\$7.56		
		Sales Tax	\$0.00		
		Total	\$196.56		

206179



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

91974280

Date: 11/15/2020

To: SOUTHWEST GAS CORPORATION

6355 SHATZ STREET

N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	206180		REIM 4% HANDLING	1	EA	146.09	146.09
Total by 3772387						146.09	

						Total	146.09
						Taxes	0.00
Invoice Total							\$ 146.09

CONSTRUCTION DEPARTMENT
November 23, 2020
PO# 842611
Molly Lake

APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
WARRIOR WRAPS	3772387	\$130.00	\$10.89	\$140.89	\$ 140.89
		\$130.00	\$10.89	\$140.89	
		Sub-Total	\$130.00		
		4% Handling	\$5.20		
		Sales Tax	\$10.89		
		Total	\$146.09		

206180

PO#

842617

EXHIBIT NO. (TWC-3)
SHEET 3145 OF 5387

SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

October 29, 2020

Project No: S06845.008

Invoice No: 0113363

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: David Friedlander

Professional Services Through October 24, 2020

Phase	0022	3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing
Task	001	Design - FF

Unit Billing

Publishing Mylars sheets	2.0 sheets @ 5.50	11.00	
Total Units		11.00	11.00
Total this Task			\$11.00

Task	002	Design - CP
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Professional Personnel

	Hours	Rate	Amount
Engineer Designer			
10/20/2020	.25	72.50	18.13
Mylars			
Draftsman			
10/20/2020	.75	54.50	40.88
drafting			
Clerical / Analyst			
10/20/2020	1.25	43.00	53.75
DELIVER MYLARS TO SWGAS			
Engineer Designer			
10/21/2020	.50	72.50	36.25
Project review			
Totals	2.75		149.01
Total Labor			149.01
Total this Task			\$149.01
Total this Phase			\$160.01

Phase	0023	3955368 - SB -151 Mesquite - East I-15 crossing
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Task	001	Design - FF
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Unit Billing

Publishing Mylars sheets	2.0 sheets @ 5.50	11.00	
Total Units		11.00	11.00

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0113363
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Total this Task	\$11.00
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Task	002	Design - CP
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Professional Personnel

	Hours	Rate	Amount
Engineer Designer			
10/20/2020	.25	72.50	18.13
Mylars			
Draftsman			
10/20/2020	1.00	54.50	54.50
drafting			
Clerical / Analyst			
10/20/2020	1.25	43.00	53.75
DELIVER MYLARS TO SWGAS			
Engineer Designer			
10/21/2020	.50	72.50	36.25
Project review			
Totals	3.00		162.63
Total Labor			162.63

Total this Task	\$162.63
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Total this Phase	\$173.63
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Phase	0036	4107314 - Casa Bella
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Task	001	Design - FF
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Unit Billing

Main Install (Medium, land base provided)	2,014.0 Feet @ 1.95	3,927.30	
Total Units		3,927.30	3,927.30

Total this Task	\$3,927.30
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Total this Phase	\$3,927.30
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Total this Invoice	\$4,260.94
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Date November 6, 2020

RC/BPO# _____

PO# _____

COMPANY 01

ORC 4125

RD 0021

FERC 10700

Activity 1031

CE 3205

WO 0021W

Prog Ref 0000

Requestor [Signature]

Preparer _____

(print name)

PO#

845711



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

November 30, 2020
Project No: S06845.008
Invoice No: 0113987

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801
SWG Originator: David Friedlander

Professional Services Through November 21, 2020

Phase 0022 3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing
Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer	11/19/2020	.75	72.50	54.38
pot hole design	11/20/2020	1.00	72.50	72.50
pot hole design				
Draftsman	10/29/2020	1.50	54.50	81.75
drafting	11/2/2020	1.00	54.50	54.50
drafting				
Engineer Designer	10/30/2020	1.00	72.50	72.50
Project review	11/2/2020	1.50	72.50	108.75
Project review				
Communication with Survey	11/18/2020	.50	72.50	36.25
Project review	11/19/2020	1.00	72.50	72.50
Draftsman				
QA/QC Review	11/2/2020	1.00	54.50	54.50
Totals		9.25		607.63
Total Labor				607.63
Total this Task				\$607.63

Task 004 Survey - CP

Professional Personnel

	Hours	Rate	Amount
Registered Surveyor			
11/19/2020	9.50	140.00	1,330.00
stake bore pits at I-15 for gas line in Mesquite			

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0113987
	11/20/2020	8.00 140.00	1,120.00	
stake 20' o/s to gas line I-15 and falcon Ridge	11/19/2020	2.00 140.00	280.00	
stake out center line 6" gas line with offsets	11/20/2020	8.00 140.00	1,120.00	
stake out center line 6" gas line with offsets				
Survey Manager	11/18/2020	4.00 140.00	560.00	
Review Plans and prior calculations. Communicate with client. Adjust calculations to match latest revision. track down prior control and create TBC project. Export job file and control to new job with calcs. Line out crew,				
	11/19/2020	1.00 140.00	140.00	
Additional plan review to look for grades as requested.	11/20/2020	.50 140.00	70.00	
Process and review field data. Send cut sheet to client				
Totals		33.00	4,620.00	
Total Labor				4,620.00
			Total this Task	\$4,620.00
			Total this Phase	\$5,227.63

Phase	0037	4137518 - BLM 270 PARCEL A PHASE 1
Task	001	Design - FF

Unit Billing

Main Install (Medium, land base provided)

Total Units

4,029.0 Feet @ 1.95

7,856.55

7,856.55**7,856.55****Total this Task****\$7,856.55****Total this Phase****\$7,856.55****Total this Invoice****\$13,084.18**Date 12-1-2020

RC/BPO# _____

PO# _____

COMPANY 01ORC 4125RD 0021FERC 10700Activity 1031CE 3205WO 0021WProg Ref 0000Requestor D. FriedlanderPreparer Pamela(print name) Kennedy



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3149 OF 5387

Invoice

91985932

Date: 11/29/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772387	13786848	4.021	6" STICK PE OT NATIVE NOT UNDER PAV	400.0	400	LF	23.91	9564.00
Total by 3772387				400	9,564.00			

Notes

Footage

Total	9,564.00
Taxes	0.00
Invoice Total	\$ 9,564.00

CONSTRUCTION DEPARTMENT

December 09, 2020

PO# 846032

Molly Lake

9564.00

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50086992

Date: 12/06/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772387		\$7,058.08
				\$7,058.08

TOTAL AMOUNT DUE:	\$7,058.08
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$7,058.08

Approved: _____

Approved: _____

CONSTRUCTION DEPARTMENT
December 09, 2020
PO# 846038
Molly Lake



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3151 OF 5387

Invoice

91990071

Date: 12/06/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772387	13790906	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	100	100	LF	31.73	3173.00
3772387	13794826	4.021	6" STICK PE OT NATIVE NOT UNDER PAV	84	84	LF	23.91	2008.44
3772387	13794826	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	450.0	450	LF	31.73	14278.50
3772387	13794827	17.301	EXTRA DEPTH NATIVE BACKFILL		565	LF	3.28	1853.20
3772387	13794827	4.021	6" STICK PE OT NATIVE NOT UNDER PAV	565	565	LF	23.91	13509.15
Total by 3772387				1199	34,822.29			

Notes

Footage

Total 34,822.29

Taxes 0.00

Invoice Total

\$ 34,822.29

CONSTRUCTION DEPARTMENT

December 15, 2020

PO# 847427

Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice
91993790

Date: 12/13/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688
Description : 2.3% CPI INCREASE MESQUITE
BLANKET
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	206439		REIM 4% HANDLING	1	EA	1,226.79	1226.79
Total by 3772387						1,226.79	

						Total	1,226.79
						Taxes	0.00
Invoice Total							\$ 1,226.79

CONSTRUCTION DEPARTMENT

December 21, 2020

PO# 849309

Molly Lake

36372.98

APPROVED BY

Kathy Satori

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772387	\$927.88	\$77.71	\$1,005.59	
ROYAL SANITARY SERVICES	3772387	\$90.00		\$90.00	
TRENCH PLATE RENTAL	3772387	\$87.00		\$87.00	\$1,182.59
		\$1,104.88	\$77.71	\$1,182.59	
		Sub-Total	\$1,104.88		
		4% Handling	\$44.20		
		Sales Tax	\$77.71		
		Total	\$1,226.79		

206439



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice	
EXHIBIT NO. (TWC-3)	91995940
SHEET NO. OF SHEETS	1 OF 52

Date:12/13/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688
Description : 2.3% CPI INCREASE MESQUITE
BLANKET
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
3772387	13803794	17.301	EXTRA DEPTH NATIVE BACKFILL		360	LF	3.28	1180.80
3772387	13803794	17.301	EXTRA DEPTH NATIVE BACKFILL		40	LF	3.28	131.20
3772387	13803794	4.021	6" STICK PE OT NATIVE NOT UNDER PAV	160.0	160	LF	23.91	3825.60
3772387	13805884	7.305	THREE MAN CREW W/ BACKHOE		6.0	HR	249.35	1496.10
3772387	13806920	16.348	SIDE BOOM - D5 OR EQUIV.		8.0	HR	119.65	957.20
3772387	13806920	7.327	LABORER I		8.0	HR	44.19	353.52
3772387	13806920	7.331	OPERATOR		8.0	HR	62.19	497.52
3772387	13806920	7.339	WELDER W/ TRUCK AND EQUIP.		8	EA	161.58	1292.64
3772387	13806960	16.329	TRACKHOE - LARGER THAN CAT 235 OR EQUIV.		7.0	HR	247.65	1733.55
3772387	13806960	16.334	FRONT END LOADER - 3 CU-YD		7.0	HR	135.81	950.67
3772387	13806960	7.306	THREE MAN CREW W/O BACKHOE		7.0	HR	219.60	1537.20
3772387	13806960	7.327	LABORER I		7.0	HR	44.19	309.33
3772387	13806997	7.306	THREE MAN CREW W/O BACKHOE		7.0	HR	219.60	1537.20
3772387	13806997	7.327	LABORER I		7.0	HR	44.19	309.33
3772387	13806997	7.327	LABORER I		7.0	HR	44.19	309.33
3772387	13807747	16.348	SIDE BOOM - D5 OR EQUIV.		8.0	HR	119.65	957.20
3772387	13807747	7.327	LABORER I		8.0	HR	44.19	353.52
3772387	13807747	7.331	OPERATOR		8.0	HR	62.19	497.52
3772387	13807908	16.329	TRACKHOE - LARGER THAN CAT 235 OR EQUIV.		8.0	HR	247.65	1981.20
3772387	13807908	7.302	TWO MAN CREW W/O BACKHOE		8.0	HR	192.47	1539.76
3772387	13808028	7.301	TWO MAN CREW W/ BACKHOE		8.0	HR	220.21	1761.68
Total by 3772387				160	23,512.07			

Notes	Footage
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NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3155 OF 5387

Invoice

91995940

Date: 12/13/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
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Total 23,512.07

Taxes 0.00

Invoice Total \$ 23,512.07

CONSTRUCTION DEPARTMENT
December 21, 2020
PO# 849309
Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50087077

Date: 12/13/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772387		\$11,678.32
				\$11,678.32

TOTAL AMOUNT DUE:	\$11,678.32
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$11,678.32

Approved:  _____

Approved: _____

CONSTRUCTION DEPARTMENT
December 21, 2020
PO# 849309
Molly Lake



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice
EXHIBIT NO. (TWC-3)
SHEET 92001678

Date: 12/20/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
3772387	13804333	4.093	6" STICK PE DBORE W/ SLEEVING NON-PAVED	203.0	203	LF	38.49	7813.47
3772387	13812646	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13812687	7.339	WELDER W/ TRUCK AND EQUIP.		6	EA	161.58	969.48
3772387	13812724	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13812724	7.307	THREE MAN CREW OT W/ BACKHOE		1.0	HR	308.67	308.67
3772387	13812724	7.339	WELDER W/ TRUCK AND EQUIP.		8	EA	161.58	1292.64
3772387	13812724	7.340	WELDER W/ TRUCK AND EQUIP. OT		1.0	HR	193.43	193.43
3772387	13812777	16.348	SIDE BOOM - D5 OR EQUIV.		18.0	HR	119.65	2153.70
3772387	13812777	7.302	TWO MAN CREW W/O BACKHOE		16.0	HR	192.47	3079.52
3772387	13812777	7.304	TWO MAN CREW OT W/O BACKHOE		2.0	HR	237.03	474.06
3772387	13812777	7.327	LABORER I		8.0	HR	44.19	353.52
3772387	13812777	7.328	LABORER I OT		1.0	HR	64.45	64.45
3772387	13812777	7.339	WELDER W/ TRUCK AND EQUIP.		8	EA	161.58	1292.64
3772387	13812777	7.340	WELDER W/ TRUCK AND EQUIP. OT		1.0	HR	193.43	193.43
3772387	13812840	16.348	SIDE BOOM - D5 OR EQUIV.		18.0	HR	119.65	2153.70
3772387	13812840	7.306	THREE MAN CREW W/O BACKHOE		16.0	HR	219.60	3513.60
3772387	13812840	7.308	THREE MAN CREW OT W/O BACKHOE		2.0	HR	278.89	557.78
3772387	13812840	7.327	LABORER I		8.0	HR	44.19	353.52
3772387	13812840	7.328	LABORER I OT		1.0	HR	64.45	64.45
3772387	13812840	7.339	WELDER W/ TRUCK AND EQUIP.		8	EA	161.58	1292.64
3772387	13812840	7.340	WELDER W/ TRUCK AND EQUIP. OT		1.0	HR	193.43	193.43



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3153 OF 5387

Invoice

92001678

Date: 12/20/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772387	13812885	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13812885	7.327	LABORER I		8.0	HR	44.19	353.52
3772387	13812885	7.339	WELDER W/ TRUCK AND EQUIP.		6	EA	161.58	969.48
3772387	13813078	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13813078	7.327	LABORER I		8.0	HR	44.19	353.52
Total by 3772387				203	35,973.85			

Notes

Footage

Total 35,973.85

Taxes 0.00

Invoice Total

\$ 35,973.85

CONSTRUCTION DEPARTMENT

January 05, 2021

PO# 851348

Molly Lake

27272.93

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50087136

Date: 12/20/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772393		\$14,314.64
				\$14,314.64

TOTAL AMOUNT DUE:	\$14,314.64
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$14,314.64

Approved: 

Approved: _____

CONSTRUCTION DEPARTMENT
January 05, 2021
PO# 851348
Molly Lake



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50087155

Date: 12/20/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772387		\$1,892.03
				\$1,892.03

TOTAL AMOUNT DUE:	\$1,892.03
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$1,892.03

Approved: _____

Approved: _____

CONSTRUCTION DEPARTMENT
January 05, 2021
PO# 851348
Molly Lake



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 3161 OF 5387

Invoice

91999465

Date: 12/20/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	206471		REIM 4% HANDLING	1	EA	15,361.13	15361.13
Total by 3772387						15,361.13	

						Total	15,361.13
						Taxes	0.00
Invoice Total							\$ 15,361.13

CONSTRUCTION DEPARTMENT
January 05, 2021
PO# 851348
Molly Lake

APPROVED BY

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
AIMS COMPANIES	3772387	\$1,975.00		\$1,975.00	
PRECISION AGGREGATE	3772387	\$739.68	\$61.95	\$801.63	
PRECISION AGGREGATE	3772387	\$1,481.83	\$124.10	\$1,605.93	
PRECISION AGGREGATE	3772387	\$2,225.81	\$186.41	\$2,412.22	
PRECISION AGGREGATE	3772387	\$7,394.40	\$619.28	\$8,013.68	\$ 14,808.46
		\$13,816.72	\$991.74	\$14,808.46	
		Sub-Total	\$13,816.72		
		4% Handling	\$552.67		
		Sales Tax	\$991.74		
		Total	\$15,361.13		

206471



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 3163 OF 5387

Invoice

91999464

Date: 12/20/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed		Units	UoM	\$ Unit Price	\$ Total
WR#	DPR# Work Code Description				

3772393	206470	REIM 4% HANDLING	1	EA	5,017.01	5017.01
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Total by 3772393					5,017.01
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Total	5,017.01
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Taxes	0.00
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Invoice Total

\$ 5,017.01

CONSTRUCTION DEPARTMENT

January 05, 2021

PO# 851348

Molly Lake

APPROVED BY

Kathy Parker

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772393	\$741.94	\$62.14	\$804.08	
PRECISION AGGREGATE	3772393	\$2,218.32	\$185.78	\$2,404.10	
TRENCH PLATE RENTAL	3772393	\$226.80		\$226.80	
TRENCH PLATE RENTAL	3772393	\$1,398.60		\$1,398.60	\$ 4,833.58
		\$4,585.66	\$247.92	\$4,833.58	
		Sub-Total	\$4,585.66		
		4% Handling	\$183.43		
		Sales Tax	\$247.92		
		Total	\$5,017.01		

206470



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3165 OF 5387

Invoice

92001679

Date: 12/20/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772393	13805346	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	350.0	350	LF	31.73	11105.50
3772393	13808459	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	209	209	LF	31.73	6631.57
3772393	13811183	16.318	DUMP TRUCK - 11-15 TON		3.0	HR	73.68	221.04
3772393	13811183	7.305	THREE MAN CREW W/ BACKHOE		7.0	HR	249.35	1745.45
3772393	13811183	7.327	LABORER I		7.0	HR	44.19	309.33
3772393	13811183	7.337	TRUCK DRIVER		3.0	HR	62.19	186.57
Total by 3772393				559	20,199.46			

Notes

Footage

Total 20,199.46

Taxes 0.00

Invoice Total

\$ 20,199.46

CONSTRUCTION DEPARTMENT
January 05, 2021
PO# 851348
Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice
 EXHIBIT NO. (TWC-3)
 SHEET 92001678

Date: 12/20/2020

To: SOUTHWEST GAS CORPORATION
 6355 SHATZ STREET
 N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
 BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
3772387	13804333	4.093	6" STICK PE DBORE W/ SLEEVING NON-PAVED	203.0	203	LF	38.49	7813.47
3772387	13812646	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13812687	7.339	WELDER W/ TRUCK AND EQUIP.		6	EA	161.58	969.48
3772387	13812724	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13812724	7.307	THREE MAN CREW OT W/ BACKHOE		1.0	HR	308.67	308.67
3772387	13812724	7.339	WELDER W/ TRUCK AND EQUIP.		8	EA	161.58	1292.64
3772387	13812724	7.340	WELDER W/ TRUCK AND EQUIP. OT		1.0	HR	193.43	193.43
3772387	13812777	16.348	SIDE BOOM - D5 OR EQUIV.		18.0	HR	119.65	2153.70
3772387	13812777	7.302	TWO MAN CREW W/O BACKHOE		16.0	HR	192.47	3079.52
3772387	13812777	7.304	TWO MAN CREW OT W/O BACKHOE		2.0	HR	237.03	474.06
3772387	13812777	7.327	LABORER I		8.0	HR	44.19	353.52
3772387	13812777	7.328	LABORER I OT		1.0	HR	64.45	64.45
3772387	13812777	7.339	WELDER W/ TRUCK AND EQUIP.		8	EA	161.58	1292.64
3772387	13812777	7.340	WELDER W/ TRUCK AND EQUIP. OT		1.0	HR	193.43	193.43
3772387	13812840	16.348	SIDE BOOM - D5 OR EQUIV.		18.0	HR	119.65	2153.70
3772387	13812840	7.306	THREE MAN CREW W/O BACKHOE		16.0	HR	219.60	3513.60
3772387	13812840	7.308	THREE MAN CREW OT W/O BACKHOE		2.0	HR	278.89	557.78
3772387	13812840	7.327	LABORER I		8.0	HR	44.19	353.52
3772387	13812840	7.328	LABORER I OT		1.0	HR	64.45	64.45
3772387	13812840	7.339	WELDER W/ TRUCK AND EQUIP.		8	EA	161.58	1292.64
3772387	13812840	7.340	WELDER W/ TRUCK AND EQUIP. OT		1.0	HR	193.43	193.43



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3167 OF 5387

Invoice

92001678

Date: 12/20/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772387	13812885	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13812885	7.327	LABORER I		8.0	HR	44.19	353.52
3772387	13812885	7.339	WELDER W/ TRUCK AND EQUIP.		6	EA	161.58	969.48
3772387	13813078	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13813078	7.327	LABORER I		8.0	HR	44.19	353.52
Total by 3772387				203	35,973.85			

Notes

Footage

Total 35,973.85

Taxes 0.00

Invoice Total

\$ 35,973.85

CONSTRUCTION DEPARTMENT
January 05, 2021
PO# 851348
Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3163 OF 5387

Invoice
92004958

Date: 12/27/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772393	13811559	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772393	13811559	7.327	LABORER I		8.0	HR	44.19	353.52
3772393	13817168	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	150.0	150	LF	31.73	4759.50
3772393	13817168	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	150.0	150	LF	31.73	4759.50
3772393	13818028	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772393	13818028	7.327	LABORER I		8.0	HR	44.19	353.52
3772393	13818029	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772393	13818029	7.327	LABORER I		8.0	HR	44.19	353.52
Total by 3772393				300	16,563.96			

Notes

Footage

Total 16,563.96

Taxes 0.00

Invoice Total

\$ 16,563.96

CONSTRUCTION DEPARTMENT

January 05, 2021

PO# 851350

Molly Lake

19284.43

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 3169 OF 5387

Invoice

92003758

Date: 12/27/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	206497		REIM 4% HANDLING	1	EA	90.48	90.48
Total by 3772387						90.48	
Total							90.48
Taxes							0.00
Invoice Total							\$ 90.48

CONSTRUCTION DEPARTMENT

January 05, 2021

PO# 851350

Molly Lake

APPROVED BY

Kathy Sactore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
TRENCH PLATE RENTAL	3772387	\$87.00		\$87.00	\$ 87.00
		\$87.00	\$0.00	\$87.00	
		Sub-Total	\$87.00		
		4% Handling	\$3.48		
		Sales Tax	\$0.00		
		Total	\$90.48		

206497



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50087231

Date: 12/27/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772387		\$6,241.03
				\$6,241.03

TOTAL AMOUNT DUE:	\$6,241.03
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$6,241.03

Approved:  _____

Approved: _____

CONSTRUCTION DEPARTMENT
January 05, 2021
PO# 851350
Molly Lake



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50087220

Date: 12/27/2020
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772393		\$3,152.90
				\$3,152.90

TOTAL AMOUNT DUE:	\$3,152.90
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$3,152.90

Approved:  _____

Approved: _____

CONSTRUCTION DEPARTMENT
January 05, 2021
PO# 851350
Molly Lake



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
 SHEET 3173 OF 5387

Invoice
92004958

Date: 12/27/2020

To: SOUTHWEST GAS CORPORATION
 6355 SHATZ STREET
 N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688
 Description : 2.3% CPI INCREASE MESQUITE
 BLANKET
 Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772393	13811559	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772393	13811559	7.327	LABORER I		8.0	HR	44.19	353.52
3772393	13817168	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	150.0	150	LF	31.73	4759.50
3772393	13817168	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	150.0	150	LF	31.73	4759.50
3772393	13818028	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772393	13818028	7.327	LABORER I		8.0	HR	44.19	353.52
3772393	13818029	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772393	13818029	7.327	LABORER I		8.0	HR	44.19	353.52
Total by 3772393				300	16,563.96			

Notes

Footage

Total 16,563.96
 Taxes 0.00
\$ 16,563.96

Invoice Total

CONSTRUCTION DEPARTMENT
 January 05, 2021
 PO# 851350
 Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3174 OF 5387

Invoice

92004956

Date: 12/27/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772387	13792588	17.301	EXTRA DEPTH NATIVE BACKFILL		120	LF	3.28	393.60
3772387	13792588	4.021	6" STICK PE OT NATIVE NOT UNDER PAV	120.0	120	LF	23.91	2869.20
3772387	13792588	4.024	6" STICK PE OT NON-NATIVE UNDER PAV	120.0	120	LF	31.73	3807.60
3772387	13817750	16.348	SIDE BOOM - D5 OR EQUIV.		10.0	HR	119.65	1196.50
3772387	13817750	7.305	THREE MAN CREW W/ BACKHOE		10.0	HR	249.35	2493.50
3772387	13817750	7.306	THREE MAN CREW W/O BACKHOE		10.0	HR	219.60	2196.00
Total by 3772387				240	12,956.40			

Notes

Footage

Total 12,956.40

Taxes 0.00

Invoice Total \$ 12,956.40

CONSTRUCTION DEPARTMENT
January 05, 2021
PO# 851350
Molly Lake

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3175 OF 5387

Invoice

92006184

Date: 01/03/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115
Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688
Description : 2.3% CPI INCREASE MESQUITE
BLANKET
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	206945		REIM 4% HANDLING	1	EA	4,498.65	4498.65
				Total by 3772387		4,498.65	

						Total	4,498.65
						Taxes	0.00
Invoice Total							\$ 4,498.65

CONSTRUCTION DEPARTMENT

January 05, 2021

PO# 851353

Molly Lake

6721.21

APPROVED BY Kathy Sartore APPROVED BY _____

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772387	\$1,111.77	\$93.11	\$1,204.88	
SUNSTATE EQUIPMENT	3772387	\$998.20	\$41.73	\$1,039.93	
TRENCH PLATE RENTAL	3772387	\$420.75		\$420.75	
TRENCH PLATE RENTAL	3772387	\$1,665.25		\$1,665.25	\$ 4,330.81
		\$4,195.97	\$134.84	\$4,330.81	
		Sub-Total	\$4,195.97		
		4% Handling	\$167.84		
		Sales Tax	\$134.84		
		Total	\$4,498.65		

206945



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3177 OF 5387

Invoice

92006184

Date: 01/03/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115
Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688
Description : 2.3% CPI INCREASE MESQUITE
BLANKET
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	206945		REIM 4% HANDLING	1	EA	4,498.65	4498.65
				Total by 3772387		4,498.65	

						Total	4,498.65
						Taxes	0.00
Invoice Total							\$ 4,498.65

CONSTRUCTION DEPARTMENT
January 05, 2021
PO# 851353
Molly Lake

APPROVED BY Kathy Sartore APPROVED BY _____

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772387	\$1,111.77	\$93.11	\$1,204.88	
SUNSTATE EQUIPMENT	3772387	\$998.20	\$41.73	\$1,039.93	
TRENCH PLATE RENTAL	3772387	\$420.75		\$420.75	
TRENCH PLATE RENTAL	3772387	\$1,665.25		\$1,665.25	\$ 4,330.81
		\$4,195.97	\$134.84	\$4,330.81	
		Sub-Total	\$4,195.97		
		4% Handling	\$167.84		
		Sales Tax	\$134.84		
		Total	\$4,498.65		

206945



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50087297

Date: 01/03/2021
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772387		\$2,390.40
				\$2,390.40

TOTAL AMOUNT DUE:	\$2,390.40
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$2,390.40

Approved:  _____

Approved: _____

CONSTRUCTION DEPARTMENT
January 05, 2021
PO# 851353
Molly Lake



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 3180 OF 5387

Invoice

92006183

Date: 01/03/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772393	206944		REIM 4% HANDLING	1	EA	19,228.85	19228.85
				Total by 3772393		19,228.85	

						Total	19,228.85
						Taxes	0.00
Invoice Total							\$ 19,228.85

CONSTRUCTION DEPARTMENT
January 05, 2021
PO# 851353
Molly Lake

APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772393	\$5,258.24	\$440.38	\$5,698.62	
PRECISION AGGREGATE	3772393	\$4,108.00	\$344.05	\$4,452.05	
PRECISION AGGREGATE	3772393	\$4,108.00	\$344.05	\$4,452.05	
PRECISION AGGREGATE	3772393	\$1,484.33	\$124.31	\$1,608.64	
PRECISION AGGREGATE	3772393	\$1,039.84	\$87.09	\$1,126.93	
PRECISION AGGREGATE	3772393	\$1,112.90	\$93.21	\$1,206.11	\$ 18,544.40
		\$17,111.31	\$1,433.09	\$18,544.40	
		Sub-Total	\$17,111.31		
		4% Handling	\$684.45		
		Sales Tax	\$1,433.09		
		Total	\$19,228.85		

206944



NPL Construction Co.
19820 North 7th Avenue, Suite 120
Phoenix, AZ 85027

50087288

Date: 01/03/2021
Attn: Accounts Payable
To: Southwest Gas Corporation
6355 Shatz St
North Las Vegas, NV 89115

Contract No: 13688
Description: SWG Mesquite
Contract #13688
Terms: Net Due in 30 Days

Attn: ACCOUNTS PAYABLE

	WORK PERFORMED	WR#	PRICE	\$ TOTAL
	TRAFFIC CONTROL/FLAGGING	3772393		\$8,580.93
				\$8,580.93

TOTAL AMOUNT DUE:	\$8,580.93
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$8,580.93

Approved:  _____

Approved: _____

CONSTRUCTION DEPARTMENT
January 05, 2021
PO# 851353
Molly Lake



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 3183 OF 5387

Invoice

92006183

Date: 01/03/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772393	206944		REIM 4% HANDLING	1	EA	19,228.85	19228.85
Total by 3772393						19,228.85	

						Total	19,228.85
						Taxes	0.00
Invoice Total							\$ 19,228.85

CONSTRUCTION DEPARTMENT
January 05, 2021
PO# 851353
Molly Lake

APPROVED BY

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772393	\$5,258.24	\$440.38	\$5,698.62	
PRECISION AGGREGATE	3772393	\$4,108.00	\$344.05	\$4,452.05	
PRECISION AGGREGATE	3772393	\$4,108.00	\$344.05	\$4,452.05	
PRECISION AGGREGATE	3772393	\$1,484.33	\$124.31	\$1,608.64	
PRECISION AGGREGATE	3772393	\$1,039.84	\$87.09	\$1,126.93	
PRECISION AGGREGATE	3772393	\$1,112.90	\$93.21	\$1,206.11	\$ 18,544.40
		\$17,111.31	\$1,433.09	\$18,544.40	
		Sub-Total	\$17,111.31		
		4% Handling	\$684.45		
		Sales Tax	\$1,433.09		
		Total	\$19,228.85		

206944



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

92015977

Date: 01/24/2021

To: SOUTHWEST GAS CORPORATION

6355 SHATZ STREET

N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

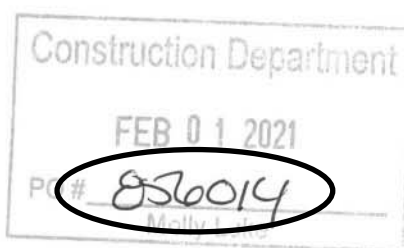
Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	207449		REIM 4% HANDLING	1	EA	4,977.06	4977.06
				Total by 3772387		4,977.06	

						Total	4,977.06
						Taxes	0.00
Invoice Total							\$ 4,977.06



16263.38

APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
TRENCH PLATE RENTAL	3772387	\$1,690.00		\$1,690.00	
TRENCH PLATE RENTAL	3772387	\$1,180.35		\$1,180.35	
TRENCH PLATE RENTAL	3772387	\$756.98		\$756.98	
TRENCH PLATE RENTAL	3772387	\$1,158.30		\$1,158.30	\$ 4,785.63
		\$4,785.63	\$0.00	\$4,785.63	
		Sub-Total	\$4,785.63		
		4% Handling	\$191.43		
		Sales Tax	\$0.00		
		Total	\$4,977.06		

207449



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

92015977

Date: 01/24/2021

To: SOUTHWEST GAS CORPORATION

6355 SHATZ STREET

N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

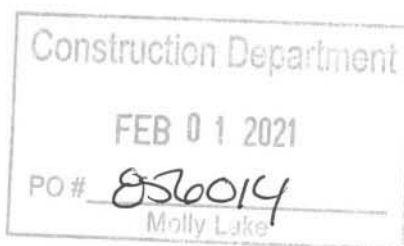
Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	207449		REIM 4% HANDLING	1	EA	4,977.06	4977.06
				Total by 3772387		4,977.06	

						Total	4,977.06
						Taxes	0.00
Invoice Total							\$ 4,977.06



APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
TRENCH PLATE RENTAL	3772387	\$1,690.00		\$1,690.00	
TRENCH PLATE RENTAL	3772387	\$1,180.35		\$1,180.35	
TRENCH PLATE RENTAL	3772387	\$756.98		\$756.98	
TRENCH PLATE RENTAL	3772387	\$1,158.30		\$1,158.30	\$ 4,785.63
		\$4,785.63	\$0.00	\$4,785.63	
		Sub-Total	\$4,785.63		
		4% Handling	\$191.43		
		Sales Tax	\$0.00		
		Total	\$4,977.06		

207449



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 3189 OF 5387

Invoice

92012204

Date: 01/17/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	207416		REIM 4% HANDLING	1	EA	4,107.68	4107.68
Total by 3772387						4,107.68	
Total							4,107.68
Taxes							0.00
Invoice Total							\$ 4,107.68

CONSTRUCTION DEPARTMENT
February 01, 2021
PO# 856014
Molly Lake

APPROVED BY

Kathy Sastore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772387	\$1,112.46	\$93.17	\$1,205.63	
TRENCH PLATE RENTAL	3772387	\$64.80		\$64.80	
TRENCH PLATE RENTAL	3772387	\$285.45		\$285.45	
TRENCH PLATE RENTAL	3772387	\$1,006.25		\$1,006.25	
TRENCH PLATE RENTAL	3772387	\$581.10		\$581.10	
TRENCH PLATE RENTAL	3772387	\$433.80		\$433.80	
TRENCH PLATE RENTAL	3772387	\$376.25		\$376.25	\$ 3,953.28
		\$3,860.11	\$93.17	\$3,953.28	
		Sub-Total	\$3,860.11		
		4% Handling	\$154.40		
		Sales Tax	\$93.17		
		Total	\$4,107.68		

207416



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

92009027

Date: 01/10/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	206072		REIM 4% HANDLING	1	EA	7,810.56	7810.56
Total by 3772387						7,810.56	
						Total	7,810.56
						Taxes	0.00
Invoice Total							\$ 7,810.56

CONSTRUCTION DEPARTMENT

February 01, 2021

PO# 856014

Molly Lake

APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3772387	\$2,957.76	\$247.71	\$3,205.47	
PRECISION AGGREGATE	3772387	\$744.42	\$62.35	\$806.77	
PRECISION AGGREGATE	3772387	\$741.94	\$62.14	\$804.08	
TRENCH PLATE RENTAL	3772387	\$294.00		\$294.00	
TRENCH PLATE RENTAL	3772387	\$1,778.65		\$1,778.65	
TRENCH PLATE RENTAL	3772387	\$635.50		\$635.50	\$ 7,524.47
		\$7,152.27	\$372.20	\$7,524.47	
		Sub-Total	\$7,152.27		
		4% Handling	\$286.09		
		Sales Tax	\$372.20		
		Total	\$7,810.56		

206072



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3183 OF 5387

Invoice

92010697

Date:01/10/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772387	13825891	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
3772387	13826055	16.329	TRACKHOE - LARGER THAN CAT 235 OR EQUIV.		4.0	HR	247.65	990.60
3772387	13826055	7.308	THREE MAN CREW OT W/O BACKHOE		4.0	HR	278.89	1115.56
Total by 3772387				0	3,103.56			

Notes

Footage

Total	3,103.56
Taxes	0.00
Invoice Total	\$ 3,103.56

CONSTRUCTION DEPARTMENT

February 01, 2021

PO# 856015

Molly Lake

4492.74

APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3194 OF 5387

Invoice

92017444

Date: 01/24/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

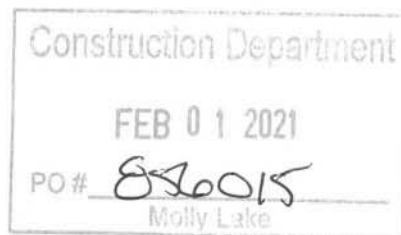
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
3772387	13834356	7.301	TWO MAN CREW W/ BACKHOE		4.0	HR	220.21	880.84
Total by 3772387				0			880.84	

Notes	Footage
-------	---------

Invoice Total	Total	880.84
	Taxes	0.00
		\$ 880.84



APPROVED BY _____ APPROVED BY _____



Work Date:	01/18/2021	Contract:	40007749
Job/Phase:	505000741-382	DPR TYPE:	CREW
Project Name:	MESQUITE W. 1-15	WO#:	EMPTY
WR #:	3772387	Location:	PIONEER BLVD /
Address:	MESQUITE W. 1-15	City:	MESQUITE
Permit Number:	MESQUITE	Permit Expiration:	01/20/2021
Dig Ticket Number:	VARIOUS	Dig Ticket Expiration:	01/18/2021
Inspector:	William Crawford	Inspector Supervisor:	Mike DeJarnette

LABOR

Work Code	Description	Quantity	UOM	Unit\$	Total\$
7.301	TWO MAN CREW W/ BACKHOE	4.000	HR	220.21	880.84

NOTES

Bryan Farr (FOREMAN) @ 01/20/2021 12:56 PM

Grading and clean up. Pour concrete around test stations

Trent Griffith (SUPERINTENDENT) @ 01/20/2021 1:09 PM
we 1/27/2020

APPROVALS	SIGNATURE	PRINTED NAME	DATE/TIME
NPL Representative:	Electronically Approved	Bryan Farr	01/20/2021 12:56:28
Customer Inspector:	Electronically Approved	William Crawford	01/25/2021 08:26:05
NPL Supervisor Review:	Electronically Approved	Trent Griffith	01/20/2021 13:09:22

DPR Total Amount: \$880.84



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3188 OF 5387

Invoice

92010697

Date:01/10/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed

WR#	DPR#	Work Code	Description	Footage	Units	UoM	\$ Unit Price	\$ Total
3772387	13825891	7.305	THREE MAN CREW W/ BACKHOE		4.0	HR	249.35	997.40
3772387	13826055	16.329	TRACKHOE - LARGER THAN CAT 235 OR EQUIV.		4.0	HR	247.65	990.60
3772387	13826055	7.308	THREE MAN CREW OT W/O BACKHOE		4.0	HR	278.89	1115.56
Total by 3772387				0	3,103.56			

Notes

Footage

Total	3,103.56
Taxes	0.00
Invoice Total	\$ 3,103.56

CONSTRUCTION DEPARTMENT
February 01, 2021
PO# 856015
Molly Lake

APPROVED BY _____ APPROVED BY _____

50087373

Attn: ACCOUNTS PAYABLE

[illegible]

TOTAL AMOUNT DUE:	\$508.34
TAXES:	\$0.00
% RETAINAGE	\$0.00
INVOICE TOTAL	\$508.34

Approved: _____

Approved: _____

CONSTRUCTION DEPARTMENT
February 01, 2021
PO# 856015
Molly Lake

PO# 856436



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

December 31, 2020

Project No: S06845.008

Invoice No: 0114589

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: David Friedlander

Professional Services Through December 19, 2020

Phase 0022 3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing

Task 004 Survey - CP

Professional Personnel

		Hours	Rate	Amount
Registered Surveyor				
	11/23/2020	12.00	140.00	1,680.00
asbuilt boreholes locations and top of pipe on utilities				
	11/24/2020	2.00	140.00	280.00
asbuilt inv on sewer line where it crosses cl new propose gas line				
	12/7/2020	5.00	140.00	700.00
as-built pot hole utilities				
	12/8/2020	1.00	140.00	140.00
as-built poy hole utilities				
	12/9/2020	5.00	140.00	700.00
as-built poy hole utilities				
	12/10/2020	2.00	140.00	280.00
as-built poy hole utilities				
Totals		27.00		3,780.00
Total Labor				3,780.00
			Total this Task	\$3,780.00
			Total this Phase	\$3,780.00

Phase 0036 4107314 - Casa Bella

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Draftsman				
	12/7/2020	7.00	54.50	381.50
Design Changes				
	12/8/2020	1.25	54.50	68.13
Design Changes				
	12/9/2020	4.50	54.50	245.25
Design Changes				
	12/10/2020	1.00	54.50	54.50
Design Changes				

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0114589
Engineer Designer				
	12/8/2020	1.00	72.50	72.50
Project review				
Draftsman	12/10/2020	1.50	54.50	81.75
QA/QC Review				
Totals		16.25		903.63
Total Labor				903.63
			Total this Task	\$903.63
			Total this Phase	\$903.63
<hr/>				
Phase	0038	4148640 - Quick Lane at Rancho		
Task	001	Design - FF		
Unit Billing				
Main Install(Small, land base provided)		308.0 Feet @ 2.90	893.20	
Total Units			893.20	893.20
			Total this Task	\$893.20
			Total this Phase	\$893.20
<hr/>				
Phase	0039	4160273 - 7440 La Madre Way		
Task	001	Design - FF		
Unit Billing				
Main Install(Small, survey required)		310.0 Feet @ 4.39	1,360.90	
Total Units			1,360.90	1,360.90
			Total this Task	\$1,360.90
			Total this Phase	\$1,360.90
			Total this Invoice	\$6,937.73

Date 1/28/2021
 RC/BPO# _____
 PO# _____
 COMPANY 01
 ORC 4125
 RD 0021
 FERC 10700
 Activity 1031
 CE 3205
 WO 0021W
 Prog Ref 0000
 Requestor D. Friedlander
 Preparer _____
 (print name)



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

92022399

Date: 02/07/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

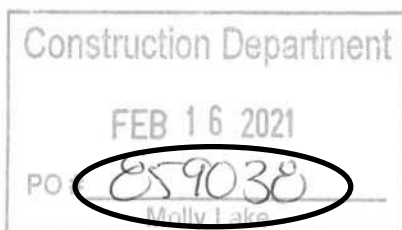
Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total	
WR#	DPR#	Work Code	Description					
3772387	207533		REIM 4% HANDLING	1	EA	1,660.55	1660.55	
				Total by 3772387		1,660.55		
							Total	1,660.55
							Taxes	0.00
Invoice Total								\$ 1,660.55



1685.02

APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
AIR QUALITY	3772387	\$1,148.00		\$1,148.00	
LAS VEGAS PAVING	3772387	\$415.24	\$34.78	\$450.02	\$ 1,598.02
		\$1,563.24	\$34.78	\$1,598.02	
		Sub-Total	\$1,563.24		
		4% Handling	\$62.53		
		Sales Tax	\$34.78		
		Total	\$1,660.55		

207533



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

92019079

Date: 01/31/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

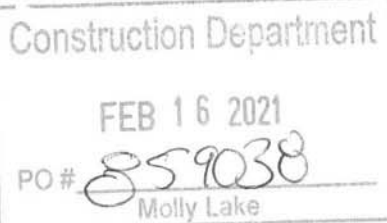
Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	207485		REIM 4% HANDLING	1	EA	90.48	90.48
				Total by 3772387		90.48	
						Total	90.48
						Taxes	0.00
Invoice Total							\$ 90.48



APPROVED BY

Kathy Sartore

APPROVED BY

①

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
TRENCH PLATE RENTAL	3772387	\$87.00		\$87.00	\$ 87.00
		\$87.00	\$0.00	\$87.00	
		Sub-Total	\$87.00		
		4% Handling	\$3.48		
		Sales Tax	\$0.00		
		Total	\$90.48		

207485



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

92022399

Date: 02/07/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total	
WR#	DPR#	Work Code	Description					
3772387	207533		REIM 4% HANDLING	1	EA	1,660.55	1660.55	
				Total by 3772387		1,660.55		
							Total	1,660.55
							Taxes	0.00
Invoice Total								\$ 1,660.55

Construction Department

FEB 16 2021

PO # 859038

Molly Lake

APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
AIR QUALITY	3772387	\$1,148.00		\$1,148.00	
LAS VEGAS PAVING	3772387	\$415.24	\$34.78	\$450.02	\$ 1,598.02
		\$1,563.24	\$34.78	\$1,598.02	
		Sub-Total	\$1,563.24		
		4% Handling	\$62.53		
		Sales Tax	\$34.78		
		Total	\$1,660.55		

207533



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

January 29, 2021

Project No: S06845.008

Invoice No: 0115210

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.008 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: David Friedlander

Professional Services Through January 23, 2021

Phase 0009 3506209 - Craig & Camino Al Norte East

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Draftsman				
	1/18/2021	1.00	54.50	54.50
design changes 002				
	1/20/2021	.25	54.50	13.63
design changes 002				
Engineer Designer				
	1/19/2021	1.00	72.50	72.50
Data Verification possible conflict				
	1/20/2021	1.00	72.50	72.50
Communication with SWGas				
Totals		3.25		213.13
Total Labor				213.13
			Total this Task	\$213.13
			Total this Phase	\$213.13

Phase 0022 3772387 - SB 151 Mesquite - Phase V-West I-15 Crossing

Task 004 Survey - CP

Professional Personnel

		Hours	Rate	Amount
Survey Crew Chief				
	12/21/2020	8.00	140.00	1,120.00
cont on asbuilt on pothole on utilities				
	12/22/2020	4.00	140.00	560.00
cont on asbuilt on pothole on utilities				
	12/24/2020	2.00	140.00	280.00
prepare field notes for office to map an exhibit for SW GAS				
Survey CAD Tech				
	12/28/2020	5.50	140.00	770.00
Worked on the pot hole Exhibit.				
	12/29/2020	1.00	140.00	140.00
Took care of Craig's comments.				

Project	S06845.008	SWG - SNV 2019 - David Friedlander	Invoice	0115210
---------	------------	------------------------------------	---------	---------

Survey Manager

12/28/2020	1.00	140.00	140.00
Download, process and review field data for potholes. Create base and line out Adam on requirements.			

Totals	21.50	3,010.00	
Total Labor			3,010.00

Total this Task \$3,010.00

Total this Phase \$3,010.00

Phase	0040	4173343 - S Hollywood and Alto Unit 3
-------	------	---------------------------------------

Task	001	Design - FF
------	-----	-------------

Unit Billing

Main Install (Medium,land base provided)	3,631.0 Feet @ 1.95	7,080.45	
Total Units		7,080.45	7,080.45

Total this Task \$7,080.45

Total this Phase \$7,080.45

Phase	0041	4163628 - Mosaic Commerce Center
-------	------	----------------------------------

Task	001	Design - FF
------	-----	-------------

Unit Billing

Main Install (Medium,land base provided)	2,574.0 Feet @ 1.95	5,019.30	
Total Units		5,019.30	5,019.30

Total this Task \$5,019.30

Total this Phase \$5,019.30

Total this Invoice \$15,322.88

Date 2/11/2021
RC/BPO# _____
PO# _____
COMPANY 01
ORC 4125
RD 0021
FERC 10700
Activity 1031
CE 3205
WO 0021W
Prog Ref 0000
Requestor D. Friedlander
Preparer _____
(print name)



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

92028830

Date: 02/21/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

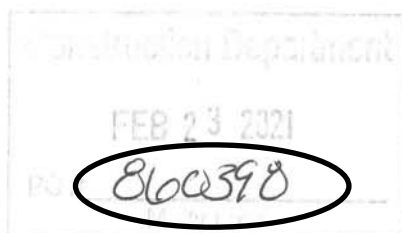
Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688
Description : 2.3% CPI INCREASE MESQUITE
BLANKET
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	207616		REIM 4% HANDLING	1	EA	14,172.60	14172.60
Total by 3772387						14,172.60	

						Total	14,172.60
						Taxes	0.00
Invoice Total							\$ 14,172.60



(1)

APPROVED BY

Kathy Sartore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
AIMS COMPANIES	3772387	\$2,552.50		\$2,552.50	
AIMS COMPANIES	3772387	\$11,075.00		\$11,075.00	\$ 13,627.50
		\$13,627.50	\$0.00	\$13,627.50	
		Sub-Total	\$13,627.50		
		4% Handling	\$545.10		
		Sales Tax	\$0.00		
		Total	\$14,172.60		



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

92006647

Date: 01/03/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

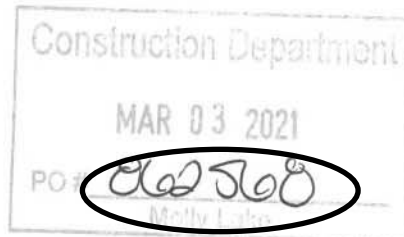
Attn:

Contract No: CONTRACT#13688
Description : 2.3% CPI INCREASE MESQUITE
BLANKET
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	MAR1158	20.1113	ASPHALT REPLACEMENT (MACH) 0" - 4" 2501-	4,482	SF	8.95	40113.90
3772387	MAR1158	20.1405	ROTOMILL/PLATE MILLING 2501-5000 S/F	4,482	SF	2.56	11473.92
3772387	MAR1161	20.1114	ASPHALT REPLACEMENT (MACH) 4 1/8" - 8" 2	455	SF	16.62	7562.10
3772387	MAR1161	20.1302	SAW CUTTING 4 1/8"-8" >44 LF	260	LF	3.20	832.00
3772387	MAR1161	20.1405	ROTOMILL/PLATE MILLING 2501-5000 S/F	390	SF	2.56	998.40
Total by 3772387						60,980.32	

Invoice Total	Total	60,980.32
	Taxes	0.00
	\$ 60,980.32	



APPROVED BY

Kathy Sartore

APPROVED BY



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3211 OF 5387

Invoice

92007247

Date: 01/03/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

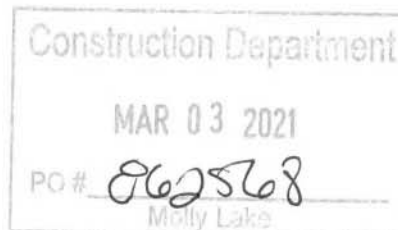
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Footage	Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description					
3772387	13821343	16.308	BACKHOE/LOADER - 710 OR EQUIV.		8.0	HR	100.75	806.00
3772387	13821343	7.305	THREE MAN CREW W/ BACKHOE		8.0	HR	249.35	1994.80
3772387	13821343	7.325	FITTER		8.0	HR	51.43	411.44
3772387	13822244	17.301	EXTRA DEPTH NATIVE BACKFILL		75	LF	3.28	246.00
3772387	13822244	17.301	EXTRA DEPTH NATIVE BACKFILL		150	LF	3.28	492.00
3772387	13822244	17.301	EXTRA DEPTH NATIVE BACKFILL		450	LF	3.28	1476.00
3772387	13822244	4.021	6" STICK PE OT NATIVE NOT UNDER PAV 29.0		29	LF	23.91	693.39
3772387	13822244	4.021	6" STICK PE OT NATIVE NOT UNDER PAV 150.0		150	LF	23.91	3586.50
3772387	13822244	4.021	6" STICK PE OT NATIVE NOT UNDER PAV 150.0		150	LF	23.91	3586.50
Total by 3772387				329	13,292.63			

Notes	Footage
-------	---------

Invoice Total	Total	13,292.63
	Taxes	0.00
		\$ 13,292.63



APPROVED BY _____ APPROVED BY _____



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice**92006647**

Date: 01/03/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn:

Contract No: CONTRACT#13688

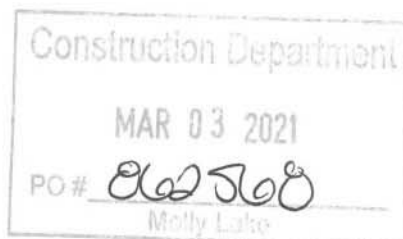
Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	MAR1158	20.1113	ASPHALT REPLACEMENT (MACH) 0" - 4" 2501-	4,482	SF	8.95	40113.90
3772387	MAR1158	20.1405	ROTOMILL/PLATE MILLING 2501-5000 S/F	4,482	SF	2.56	11473.92
3772387	MAR1161	20.1114	ASPHALT REPLACEMENT (MACH) 4 1/8" - 8" 2	455	SF	16.62	7562.10
3772387	MAR1161	20.1302	SAW CUTTING 4 1/8"-8" >44 LF	260	LF	3.20	832.00
3772387	MAR1161	20.1405	ROTOMILL/PLATE MILLING 2501-5000 S/F	390	SF	2.56	998.40
Total by 3772387						60,980.32	

						Total	60,980.32
						Taxes	0.00
Invoice Total							\$ 60,980.32



APPROVED BY

APPROVED BY



Harbinger Land LLC
229 Chrystie St, #301
NEW YORK, NY 10002 US
bobby@harbingerland.com
<http://www.harbingerland.com>

EXHIBIT NO. __ (TWC-3)
SHEET 3213 OF 5387

863546

INVOICE

BILL TO
Southwest Gas Corporation

INVOICE # 1088
DATE 07/22/2020
DUE DATE 08/21/2020
TERMS Net 30

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 4041987 12843-SRM6-2260 HRW1 7/1/20 C BLUE DIAMOND SR APTS - OVATION DEVELOPMENT	4	71.50	286.00
Temporary On-Site Personnel 3984352 12643-SRM6-2357 HRW1 7/1/20 STEPHANIE APTS PHASE 3	4	71.50	286.00
Temporary On-Site Personnel 4039482 12862-SRM6-2272 HRW1 7/2/20 *KAM* SERVICE/CLV WWTP RNG STATION	2	71.50	143.00
Temporary On-Site Personnel 4032750 12703-SRM6-2185 HRW1 7/2/20 S Sonora Ranch Unit 1	6	71.50	429.00
Temporary On-Site Personnel 4067094 13030-SRM6-2356 HRW1 7/6/20 LOSSE AND DEER SPRING DROP SECTION	2	71.50	143.00
Temporary On-Site Personnel 3955885 13042-SRM6-2355 HRW1 7/6/20 S EL CAMPO AND PARK	6	71.50	429.00
Temporary On-Site Personnel 4067094 13030-SRM6-2356 HRW1 7/7/20 LOSSE AND DEER SPRING DROP SECTION	5	71.50	357.50
Temporary On-Site Personnel 3955885 13042-SRM6-2355 HRW1 7/7/20 S EL CAMPO AND PARK	3	71.50	214.50
Temporary On-Site Personnel 4022606 12898-SRM6-2340 HRW1 7/8/20 SI- CP-BC-R66 GROUNDBED REPLACEMENT	4	71.50	286.00
Temporary On-Site Personnel 3984352 12643-SRM6-2357 HRW1 7/8/20 STEPHANIE APTS PHASE 3	4	71.50	286.00
Easement Preparation & Acquisition 3874370 11008-TME3-2156 KXW9 7/8/20 SI US 395 VSP Replacement Ph 1	1	850.00	850.00

ACTIVITY	QTY	RATE	AMOUNT
Temporary On-Site Personnel 4074729 13021-SRM6-2353 HRW1 7/9/20 FREMONT AND EASTERN 2" STL LOWERING	4	71.50	286.00
Temporary On-Site Personnel 4022606 12898-SRM6-2340 HRW1 7/9/20 SI- CP-BC-R66 GROUNDBED REPLACEMENT	4	71.50	286.00
Temporary On-Site Personnel 4022606 12898-SRM6-2340 HRW1 7/10/20 SI- CP-BC-R66 GROUNDBED REPLACEMENT	3	71.50	214.50
Temporary On-Site Personnel 3984352 12643-SRM6-2357 HRW1 7/10/20 STEPHANIE APTS PHASE 3	1	71.50	71.50
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 7/10/20 SB 151 MESQUITE: WEST I-15 CROSSING	4	71.50	286.00
Temporary On-Site Personnel 4068505 13094-SRM6-2387 HRW1 7/13/20 NWC BUFFALO SHELBOURNE	5	71.50	357.50
Temporary On-Site Personnel 4068503 13095-SRM6-2392 HRW1 7/13/20 SWC BUFFALO SHELBOURNE	3	71.50	214.50
Research & Analysis 0-6 3983496 12335-KAS3-2367 MHC2 7/13/20 NBW-SEDELLA PARCEL 2B	1	224.00	224.00
Research & Analysis 0-6 3983492 12305-KAS3-2366 MHC2 7/13/20 NBW-SEDELLA PARCEL 2A	1	224.00	224.00
Temporary On-Site Personnel 4002227 13038-SRM6-2389 HRW1 7/14/20 EVPP-CLV-WASHINGTON & BRUCE	4	71.50	286.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 7/14/20 SB 151 MESQUITE: WEST I-15 CROSSING	4	71.50	286.00
Easement Preparation & Acquisition 11707 11707-CAC4-2115 MHC2 7/14/20 M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	1	850.00	850.00
Easement Preparation & Acquisition 11446 11446-CAC4-2222 MHC2 7/14/20 M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	1	850.00	850.00
Temporary On-Site Personnel 4068505 13094-SRM6-2387 HRW1 7/15/20 NWC BUFFALO SHELBOURNE	4	71.50	286.00
Temporary On-Site Personnel 4002227 13038-SRM6-2389 HRW1 7/15/20 EVPP-CLV-WASHINGTON & BRUCE	2	71.50	143.00
Temporary On-Site Personnel 3772387 12094-SRM6-1947 HRW1 7/15/20 SB 151 MESQUITE: WEST I-15 CROSSING	2	71.50	143.00
Easement Preparation & Acquisition	1	850.00	850.00

ACTIVITY	QTY	RATE	AMOUNT
3874370 11008-TME3-2156 KXW9 7/15/20 SI US 395 VSP Replacement Ph 1 Research & Analysis 0-6	1	224.00	224.00
4028884 13073-KAS3-2398 MHC2 7/15/20 NBW-ARROYO SECO PARCEL 10 & 11			
BALANCE DUE			\$9,792.00

From: Ed Estanislao
Sent: Monday, February 22, 2021 3:03 PM
To: Michelle Cruz Gutierrez; Nancy Almanzan
Subject: RE: EXTERNAL: Fwd: EXTERNAL: Invoice Inquiry-INV# 1088 Harbinger

Michelle,

Please process the invoice using the ACKs below:

Inv	ACK #
Amount	
\$715.00	01.4125.0020.10700.9603.3214.0020W3772387.0000.0000 Total
\$643.50	01.4125.0021.10700.1031.3214.0021W3955885.0000.0000 Total
\$643.50	01.4125.0021.10700.1031.3214.0021W3984352.0000.0000 Total
\$429.00	01.4125.0021.10700.1031.3214.0021W4002227.0000.0000 Total
\$429.00	01.4125.0021.10700.1031.3214.0021W4032750.0000.0000 Total
\$286.00	01.4125.0021.10700.1031.3214.0021W4041987.0000.0000 Total
\$500.50	01.4125.0021.10700.1031.3214.0021W4067094.0000.0000 Total
\$286.00	01.4125.0021.10700.1031.3214.0021W4074729.0000.0000 Total
\$786.50	01.4125.0021.10700.1031.3214.0021W4082816.0000.0000 Total
\$143.00	01.4125.0021.18320.5094.3214.0021W4039482.0000.0000 Total
\$214.50	01.4125.0021.18320.5094.3214.0021W4068503.0000.0000 Total
\$643.50	01.4125.0021.18320.5094.3214.0021W4068505.0000.0000 Total
\$1,700.00	01.5105.0024.10700.1031.3214.0024W3874370.0000.0000 Total
\$224.00	01.7565.0042.10700.9603.4303.0042W3983492.0000.0000 Total
\$224.00	01.7565.0042.10700.9603.4303.0042W3983496.0000.0000 Total
\$224.00	01.7565.0042.10700.9603.4303.0042W4028884.0000.0000 Total
\$1,700.00	01.8105.0012.10700.9609.3214.0012CB026000.0000.0000 Total
\$9,792.00	Grand Total

0021CB010000



Ed Estanislao | Manager, Engineering Staff

PO Box 98510 | LVA-581 | Las Vegas, NV 89193.8510
 direct 702.364.3167 | fax 702.876.4238 |
edgardo.estanislao@swgas.com | www.swgas.com

From: Michelle Cruz Gutierrez
Sent: Monday, February 22, 2021 2:24 PM



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. __ (TWC-3)
SHEET 3217 OF 5387

Invoice

92035316

Date: 03/07/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3931429	207687		REIM 4% HANDLING	1	EA	589.68	589.68
				Total by 3931429		589.68	

						Total	589.68
						Taxes	0.00
Invoice Total							\$ 589.68

CONSTRUCTION DEPARTMENT

March 09, 2021

PO# 863797

Molly Lake

596.25

APPROVED BY

Kathy Sastore

APPROVED BY

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
TRENCH PLATE RENTAL	3931429	\$567.00		\$567.00	\$ 567.00
		\$567.00	\$0.00	\$567.00	
		Sub-Total	\$567.00		
		4% Handling	\$22.68		
		Sales Tax	\$0.00		
		Total	\$589.68		

207687



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

92049960

Date: 04/04/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

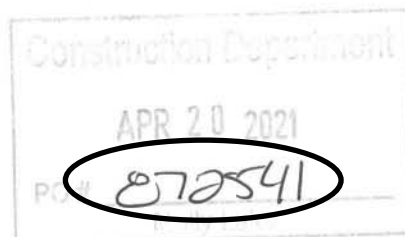
Contract No: CONTRACT#13688

Description : 2.3% CPI INCREASE MESQUITE
BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772387	208682		REIM 4% HANDLING	1	EA	93.18	93.18
Total by 3772387						93.18	
Total							93.18
Taxes							0.00
Invoice Total							\$ 93.18



APPROVED BY

Kathy Sastre

APPROVED BY

①

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
TRENCH SHORING COMPANY	3772387	\$89.60		\$89.60	\$ 89.60
		\$89.60	\$0.00	\$89.60	
		Sub-Total	\$89.60		
		4% Handling	\$3.58		
		Sales Tax	\$0.00		
		Total	\$93.18		

208682



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice

92066274

Date: 05/02/2021

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT NO. 13688

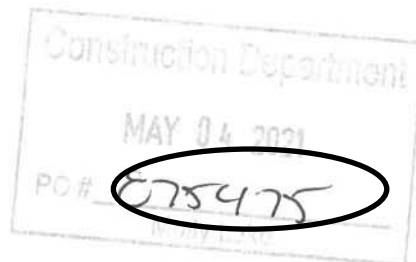
Description : 1.4% CPI MESQUITE BLANKET

Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed			Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code Description				
3931434	209006	REIM 4% HANDLING	1	EA	14,322.54	14322.54
Total by 3931434					14,322.54	

					Total	14,322.54
					Taxes	0.00
Invoice Total						\$ 14,322.54



543.07

APPROVED BY Kathy Sartore APPROVED BY _____

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
PRECISION AGGREGATE	3931434	\$2,032.80	\$170.25	\$2,203.05	
PRECISION AGGREGATE	3931434	\$574.49	\$48.11	\$622.60	
PRECISION AGGREGATE	3931434	\$2,772.00	\$232.16	\$3,004.16	
PRECISION AGGREGATE	3931434	\$765.05	\$64.12	\$829.17	
PRECISION AGGREGATE	3931434	\$496.92	\$41.62	\$538.54	
PRECISION AGGREGATE	3931434	\$2,310.00	\$193.46	\$2,503.46	
SUNSTATE EQUIPMENT	3931434	\$890.00	\$53.60	\$943.60	
SUNSTATE EQUIPMENT	3931434	\$640.00	\$53.60	\$693.60	
TRENCH PLATE RENTAL	3931434	\$168.00		\$168.00	
TRENCH PLATE RENTAL	3931434	\$2,298.45		\$2,298.45	\$ 13,804.63
		\$12,947.71	\$856.92	\$13,804.63	
		Sub-Total	\$12,947.71		
		4% Handling	\$517.91		
		Sales Tax	\$856.92		
		Total	\$14,322.54		

209006

**Southwest Gas Corporation
Southern Nevada
SB-151
Prudency Review Package

Work Order 3772542**

Work Order Charges
By Charge Type

EXHIBIT NO.__(TWC-3)
SHEET 3224 OF 5387

Southwest Gas Corporation

Company	Major Location	
Major Project	Asset Location	Months: Jan 1970 to Jun 2021

Southwest Gas Corporation Southern Nevada Rate Juris, 0880

21 NV SB 151 MESQUITE Mesquite District : 0020 : MESQ

Work Order Number: 0020W3772542

Charge Type	Quantity	Amount
Admin and General Overhead	0.00	1,292.03
AFUDC Debt	0.00	124.53
AFUDC Equity	0.00	116.93
Capitalized Property Tax	0.00	27.68
Contractor	0.00	42,000.00
CPI	0.00	99.14
Labor	4.50	218.41
Labor Loadings	0.00	123.40
Materials	1,381.00	1,426.76
Pipe	1,270.00	9,772.13
Sum Amount for WO Number	0020W3772542	55,201.01

Southwest Gas Corporation
Southern Nevada
Gas Infrastructure Replacement
Invoices by Cost Category
3772542 Falcon Ridge Approach

Line Number	PO or Voucher Number & Cost Category (a)	Mains (b)	Services (c)	Subtotal (d)	Cost of Removal (e)	Invoice Total (f)	Line Number
Contractor							
1	684622	\$13,425.96	\$2,943.92	\$16,369.89	\$130.11	\$16,500.00	1
2	769586	\$16,273.90	\$3,568.39	\$19,842.29	\$157.71	\$20,000.00	2
3	Subtotal - Contractor	\$29,699.86	\$6,512.31	\$36,212.17	\$287.83	\$36,500.00	3
Permits, ROW, Govt							
4	703044	\$4,475.32	\$981.31	\$5,456.63	\$43.37	\$5,500.00	4
5	Subtotal - Permits, ROW, Govt	\$4,475.32	\$981.31	\$5,456.63	\$43.37	\$5,500.00	5
6	Total Invoices	\$34,175.18	\$7,493.62	\$41,668.80	\$331.20	\$42,000.00	6



PO# 1684622
SUNRISE ENGINEERING, INC.
 25 East 500 North
 Fillmore, UT 84631

INVOICE

February 20, 2019

Project No: S05810.008

Invoice No: 0101215

Southwest Gas Corporation
 North Ops Ctr 21A-580
 PO Box 98512
 North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
 Dept # 2071
 P.O. Box 29675
 Phoenix, AZ 85038-9675

Project S05810.008 SWG SNV Survey 2018- Contract No. 11093

SWG Originator: Pamela Kennedy

Professional Services Through February 2, 2019Phase 0024 ~~WR 0707040 Falcon Ridge~~

Task 001 Field Survey-Las Vegas

Unit Billing

Unit price for Survey

1/16/2019	1.0 Day @ 1,375.00	1,375.00
1/17/2019	1.0 Day @ 1,375.00	1,375.00
1/18/2019	1.0 Day @ 1,375.00	1,375.00
1/22/2019	1.0 Day @ 1,375.00	1,375.00
1/23/2019	1.0 Day @ 1,375.00	1,375.00
1/25/2019	1.0 Day @ 1,375.00	1,375.00
1/28/2019	1.0 Day @ 1,375.00	1,375.00
1/28/2019	1.0 Day @ 1,375.00	1,375.00
1/28/2019	1.0 Day @ 1,375.00	1,375.00
1/29/2019	1.0 Day @ 1,375.00	1,375.00
2/1/2019	1.0 Day @ 1,375.00	1,375.00

Total Units**15,125.00 15,125.00****Total this Task \$15,125.00**

Task 002 Office Survey-Las Vegas

Unit Billing

Unit price for Survey

1/31/2019	1.0 Day @ 1,375.00	1,375.00
Total Units	1,375.00	1,375.00

Total this Task \$1,375.00**Total this Phase \$16,500.00****Total this Invoice \$16,500.00**

Date 3.21.19
 RC/BPO# _____
 PO# _____
 COMPANY 01
 ORC 4125
 RD 0021
 FERC 10700
 Activity 1031
 CE 3205
 WO 0020-0021W
 Prog Ref 0000
 Requestor Pamela Kennedy
 Preparer Pamela Kennedy
 (print name) 3.21.19

RECEIVED

FEB 20 2019

DIV. ENG.



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

April 25, 2019

Project No: S05810.008

Invoice No: 0102905

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S05810.008 SWG SNV Survey 2018- Contract No. 11093

SWG Originator: Pamela Kennedy

Professional Services Through April 20, 2019

Mesquite SB 157

Phase 0024 ~~WR 3772542~~ Falcon Ridge - WR3772542

Task 001 Field Survey-Las Vegas

Unit Billing

Unit price for Survey

4/5/2019

1.0 Day @ 1,375.00

1,375.00

4/8/2019

1.0 Day @ 1,375.00

1,375.00

Total Units

2,750.00

2,750.00

Total this Task

\$2,750.00

Task 002 Office Survey-Las Vegas

Unit Billing

Unit price for Survey

4/4/2019

1.0 Day @ 1,375.00

1,375.00

4/16/2019

1.0 Day @ 1,375.00

1,375.00

Total Units

2,750.00

2,750.00

Total this Task

\$2,750.00

Total this Phase

\$5,500.00

Total this Invoice

\$5,500.00

Date *5-1-2019*

RC/BPO#

PO#

COMPANY 01

ORC 4125

RD *0021-0020*

FERC 10700

Activity *3622*

CE *3205*

WO *0021W 3772542*

Prog Ref 0000

Requestor *Pamela Kennedy*

Preparer

(print name)



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

EXHIBIT NO. (TWC-3)
SHEET 3228 OF 5387

Invoice

91773304

Date: 02/09/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115
Attn: ACCOUNTS PAYABLE

Contract No: CONTRACT # 13688
Description : MESQUITE MASTER BLANKET
CONTRACT # 13688
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772542	203542		REIM 4% HANDLING	1	EA	20,800.00	20800.00
Total by 3772542						20,800.00	

						Total	20,800.00
						Taxes	0.00
Invoice Total							\$ 20,800.00

CONSTRUCTION DEPARTMENT

February 10, 2020

PO# 769586

Molly Lake

APPROVED BY Kathy Sartore APPROVED BY _____

Name	WR#	SUB TOT	SALES TX	Amount	TOTAL BY WR#
SUNRISE PAVING, INC.	3772542	\$20,000.00		\$20,000.00	\$ 20,000.00
		\$20,000.00	\$0.00	\$20,000.00	
		Sub-Total	\$20,000.00		
		4% Handling	\$800.00		
		Sales Tax	\$0.00		
		Total	\$20,800.00		

203542

Sunrise Paving, Inc.

5562 Mountain Vista St.
Las Vegas, NV 89120-2199
451-3309 Fax 451-2760

Invoice

DATE	INVOICE #
9/27/2019	20715

BILL TO

NPL Construction Co.
5025 Cameron St.
Las Vegas, NV 89118

TERMS

Due on receipt

Date of job	Location
9/27/2019	Master 300-391 Billing 40

DESCRIPTION	AMOUNT
Mesquite Redo AR 0453 WR 3771777 - Falcon Ridge and Bertha Howe Mobilization to Mesquite and replacement of 14,784 SF asphalt, 264 LF white painted line, and 3 blue reflectors	20,000.00
<div>MA MASTER REIMBURSABLE 3772542.</div> <div>Vendor # 9947157 G/L 6720 1510 Job/Phase 300-391 11-77 Unit # Rec'd. 12/1/19 Amount 20,000 Approved Date 1-20-2020 P-Card <input type="checkbox"/> Copy <input checked="" type="checkbox"/></div>	
Thank you for your business.	Total \$20,000.00

POSTED
2019

**Southwest Gas Corporation
Southern Nevada
SB-151
Prudency Review Package

Work Order 3772542**

Work Order Charges
By Charge Type

EXHIBIT NO.__(TWC-3)
SHEET 3232 OF 5387

Southwest Gas Corporation

Company	Major Location	
Major Project	Asset Location	Months: Jan 1970 to Jun 2021

Southwest Gas Corporation Southern Nevada Rate Juris, 0880

21 NV SB 151 MESQUITE Mesquite District : 0020 : MESQ

Work Order Number: 0020W3772542

Charge Type	Quantity	Amount
Admin and General Overhead	0.00	1,292.03
AFUDC Debt	0.00	124.53
AFUDC Equity	0.00	116.93
Capitalized Property Tax	0.00	27.68
Contractor	0.00	42,000.00
CPI	0.00	99.14
Labor	4.50	218.41
Labor Loadings	0.00	123.40
Materials	1,381.00	1,426.76
Pipe	1,270.00	9,772.13
Sum Amount for WO Number	0020W3772542	55,201.01

Southwest Gas Corporation
Southern Nevada
Gas Infrastructure Replacement
Invoices by Cost Category
3772542 Falcon Ridge Approach

Line Number	PO or Voucher Number & Cost Category (a)	Mains (b)	Services (c)	Subtotal (d)	Cost of Removal (e)	Invoice Total (f)	Line Number
Contractor							
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2	769586	\$16,273.90	\$3,568.39	\$19,842.29	\$157.71	\$20,000.00	2
3	Subtotal - Contractor	\$29,699.86	\$6,512.31	\$36,212.17	\$287.83	\$36,500.00	3
Permits, ROW, Govt							
4	703044	\$4,475.32	\$981.31	\$5,456.63	\$43.37	\$5,500.00	4
5	Subtotal - Permits, ROW, Govt	\$4,475.32	\$981.31	\$5,456.63	\$43.37	\$5,500.00	5
6	Total Invoices	\$34,175.18	\$7,493.62	\$41,668.80	\$331.20	\$42,000.00	6

PO#

684918



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

March 15, 2019

Project No: S05810.008

Invoice No: 0101920

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S05810.008 SWG SNV Survey 2018- Contract No. 11093

SWG Originator: Pamela Kennedy

Professional Services Through March 2, 2019

Phase 0024 WR 3707040 Falcon Ridge - WR3772564 *

Task 001 Field Survey-Las Vegas

Unit Billing

Unit price for Survey /CREW

2/12/2019	1.0 Day @ 1,375.00	1,375.00
2/12/2019	1.0 Day @ 1,375.00	1,375.00
2/13/2019	1.0 Day @ 1,375.00	1,375.00
2/13/2019	1.0 Day @ 1,375.00	1,375.00
2/19/2019	1.0 Day @ 1,375.00	1,375.00
2/20/2019	1.0 Day @ 1,375.00	1,375.00
2/20/2019	1.0 Day @ 1,375.00	1,375.00
2/25/2019	1.0 Day @ 1,375.00	1,375.00
2/26/2019	1.0 Day @ 1,375.00	1,375.00
2/28/2019	1.0 Day @ 1,375.00	1,375.00
2/28/2019	1.0 Day @ 1,375.00	1,375.00
3/1/2019	1.0 Day @ 1,375.00	1,375.00
Total Units		16,500.00
		16,500.00
	Total this Task	\$16,500.00

Task 002 Office Survey-Las Vegas

Unit Billing

Unit price for Survey

2/4/2019	1.0 Day @ 1,375.00	1,375.00
2/4/2019	1.0 Day @ 1,375.00	1,375.00
3/1/2019	1.0 Day @ 1,375.00	1,375.00
Total Units		4,125.00
		4,125.00
	Total this Task	\$4,125.00

Total this Phase \$20,625.00**Total this Invoice \$20,625.00**

Date 3.27.19
RC/BPO#
PO#
COMPANY 01
ORC 4125
RD 0021 0020
FERC 10700
Activity 1031
CE 3205
WO 0024W 0020
Prog Ref 0000
Requestor
Preparer
(print name) Kennedy

3522 3772564

PO#

692400



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

April 10, 2019

Project No: S05810.008

Invoice No: 0102611

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S05810.008 SWG SNV Survey 2018- Contract No. 11093

SWG Originator: Pamela Kennedy

Professional Services Through March 30, 2019Phase 0024 ~~WR 3707045~~ Falcon Ridge - WR3772564 ✓

Task 001 ✓ Field Survey-Las Vegas

MESQUITE Phase VIII
HP App. Butner to Hardy

Unit Billing

Unit price for Survey

3/4/2019	0.5 Days @ 1,375.00	687.50
3/6/2019	1.0 Day @ 1,375.00	1,375.00
3/7/2019	1.0 Day @ 1,375.00	1,375.00
3/8/2019	1.0 Day @ 1,375.00	1,375.00
3/11/2019	1.0 Day @ 1,375.00	1,375.00
3/12/2019	1.0 Day @ 1,375.00	1,375.00
3/13/2019	1.0 Day @ 1,375.00	1,375.00

Total Units	8,937.50	8,937.50
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Total this Task	\$8,937.50
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Task 002 ✓ Office Survey-Las Vegas

Unit Billing

Unit price for Survey

3/5/2019	1.0 Day @ 1,375.00	1,375.00
Total Units	1,375.00	1,375.00

Total this Task	\$1,375.00
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Total this Phase	\$10,312.50
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Total this Invoice	\$10,312.50
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Date 4.10.19

RC/BPO#

PO#

Company 01

ORC 4125

RD 00220

FERC 10700

Activity 1031

CE 3205

WO 0020W

Prog Ref 0000

Requestor

Preparer Pamela

(print name) Kennedy

PO#

707114



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

May 23, 2019

Project No: S05810.007

Invoice No: 0103397

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S05810.007 SWG - SNV General Engineering 2018 - Contract No. 11093
INVOICE - SWG Contract Number: 11093

SWG Originator: Pamela Kennedy

Professional Services from April 28, 2019 to May 14, 2019

Phase 0845 3772564 - Phase VIII Falcon Ridge HP App

Task 002 Design-CP

Professional Personnel

		Hours	Rate	Amount
Designer Engineer				
	4/29/2019	1.50	74.50	111.75
Meeting - everyone				
	4/30/2019	1.00	74.50	74.50
Project communication				
	5/3/2019	1.00	74.50	74.50
Project communication-review				
Draftsman				
	4/24/2019	2.50	60.00	150.00
redlines 002				
	4/25/2019	.75	60.00	45.00
redlines 002				
	4/29/2019	9.50	60.00	570.00
redlines 002				
	4/30/2019	2.00	60.00	120.00
redlines 002				
	5/1/2019	6.25	60.00	375.00
redlines 002				
	5/2/2019	8.00	60.00	480.00
redlines 002				
	5/3/2019	5.50	60.00	330.00
redlines 002				
	5/6/2019	1.50	60.00	90.00
redlines 002				
Totals		39.50		2,420.75
Total Labor				2,420.75

Total this Task \$2,420.75

Total this Phase **\$2,420.75**

Phase 0901 3822596 - SB 151 Mesquite - Phase X-Falcon Ridge Approach to Sun City

Project	S05810.007	SWG - SNV General Engineering 2018	Invoice	0103397
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Task 001 Design-FF

Unit Billing

Main Install(MEDIUM, w/o FOMS input)

4,585.0 Feet @ 1.65

7,565.25

Total Units

7,565.25

7,565.25

Total this Task

\$7,565.25

Total this Phase

\$7,565.25

Total this Invoice

\$9,986.00

Date 6.17.19
RC/BPO# _____
PO# _____
COMPANY 01
ORC 4125
RD 0024 0020
FERC 10700
Activity 1031
CE 3205
WO 0021W 0020W
Prog Ref 0000
Requestor Pauseta
Preparer Kennedy
(print name)

PO#

720948



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

July 30, 2019
Project No: S06845.007
Invoice No: 0104622

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.007 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: Leander De Brum

Professional Services Through July 20, 2019

Phase 0001 3834277 - Matter Park @ Western Henderson

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Draftsman				
	7/2/2019	2.00	54.50	109.00
Drafting				
	7/3/2019	.25	54.50	13.63
Drafting				
Engineer Designer				
	7/1/2019	.50	72.50	36.25
Project review				
	7/5/2019	.50	72.50	36.25
Project review				
Totals		3.25		195.13
Total Labor				195.13
Total this Task				\$195.13
Total this Phase				\$195.13

Phase 0008 3772564 - SB 151 Mesquite - Phase VIII HP Approach Connection Pioneer

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	6/18/2019	.75	72.50	54.38
Utility research				
	6/19/2019	.25	72.50	18.13
Utility research				
Draftsman				
	6/24/2019	.50	54.50	27.25
new design 001				
Engineer Designer				
	6/19/2019	1.00	72.50	72.50

Project	S06845.007	SWG - SNV 2019 - Leander De Brum	Invoice	0104622
Project communication & set up				
Totals		2.50	172.26	
Total Labor				172.26
Total this Task				\$172.26

Task 004 Survey - CP
Professional Personnel

		Hours	Rate	Amount
Survey Crew Chief				
	6/19/2019	3.00	140.00	420.00
Boundary and topo				
	7/17/2019	9.00	140.00	1,260.00
gps survey topo/boundary pioneer blvd				
	7/18/2019	8.00	140.00	1,120.00
gps survey topo pioneer blvd				
	7/19/2019	10.00	140.00	1,400.00
gps survey topo/boundary pioneerr blvd				
Registered Surveyor				
	6/18/2019	1.00	140.00	140.00
Review and obtain record maps				
	6/19/2019	2.00	140.00	280.00
Data download and cad input				
	6/20/2019	1.00	140.00	140.00
map drafting				
	6/21/2019	2.00	140.00	280.00
review and edit data from file.				
	6/22/2019	1.00	140.00	140.00
Finish map and deliver				
Totals		37.00		5,180.00
Total Labor				5,180.00
Total this Task				\$5,180.00
Total this Phase				\$5,352.26

Phase 0009 3834629-3869401 - SB 151 Mesquite Infrastructure - Hardy Way 6PE & 8STL
Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	7/15/2019	.50	72.50	36.25
new design review for chad				
	6/18/2019	.50	72.50	36.25
Utility research				
	6/19/2019	.25	72.50	18.13
Utility research				
Draftsman				
	6/25/2019	4.25	54.50	231.63
new design 001				
	6/27/2019	6.25	54.50	340.63
new design 001				
	7/1/2019	1.50	54.50	81.75
new design 001				
	7/2/2019	2.00	54.50	109.00
new design 001				

Project	S06845.007	SWG - SNV 2019 - Leander De Brum			Invoice	0104622
		7/11/2019	8.00	54.50	436.00	
	NEW DESIGN 001	7/12/2019	6.00	54.50	327.00	
	NEW DESIGN 001	7/15/2019	1.00	54.50	54.50	
	new design 001	7/19/2019	5.50	54.50	299.75	
	new design 001					
	Engineer Designer	6/19/2019	1.00	72.50	72.50	
	Project communication & set up	7/17/2019	2.00	72.50	145.00	
	Project review					
	Totals		38.75		2,188.39	
	Total Labor					2,188.39
					Total this Task	\$2,188.39

Task	004	Survey - CP			
Professional Personnel					
			Hours	Rate	Amount
Survey Crew Chief					
	7/3/2019	8.00	140.00		1,120.00
Topo Horizon & Canyon Crest					
	7/3/2019	8.00	140.00		1,120.00
Topo Horizon and Canyon Crest Roadways					
	6/27/2019	9.00	140.00		1,260.00
gps survey canyon crest/horizon					
	6/28/2019	10.00	140.00		1,400.00
gps survey topo horizon/canyon crest					
Registered Surveyor					
	6/19/2019	2.00	140.00		280.00
6846-13_DF_062119					
	6/21/2019	2.00	140.00		280.00
survey data download and convert to cad					
Survey CAD Tech					
	7/2/2019	8.00	140.00		1,120.00
CAD/Cogo plats					
	7/3/2019	8.00	140.00		1,120.00
CAD/Cogo plats					
Totals		55.00			7,700.00
Total Labor					7,700.00
				Total this Task	\$7,700.00
				Total this Phase	\$9,888.39

Phase	0010	3814521 - Conquistador Oleta			
Task	002	Design - CP			
Professional Personnel					
Draftsman			Hours	Rate	Amount

Project	S06845.007	SWG - SNV 2019 - Leander De Brum	Invoice	0104622
Engineer Designer				
	6/24/2019	.50	72.50	36.25
Project review				
Totals				
Total Labor				
				104.38
Total this Task				\$104.38
Total this Phase				\$104.38
<hr/>				
Phase	0011	3789703 - Sunrise Skilled Nursing	<hr/>	
Task	001	Design - FF	<hr/>	
Unit Billing				
Main Install(Small, land base provided)		492.0 Feet @ 2.90	1,426.80	
Total Units			1,426.80	1,426.80
Total this Task				\$1,426.80
Total this Phase				\$1,426.80
Total this Invoice				\$16,966.96

Date _____
 RC/BPO# _____
 PO# _____
 COMPANY _____ 01
 ORC _____ 4125
 RD _____ 0021
 FERC _____ 10700
 Activity _____ 1031
 CE _____ 3205
 WO _____ 0021W
 Prog Ref _____ 0000
 Requestor _____
 Preparer _____
 (print name)





SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

August 29, 2019

Project No: S06845.007

Invoice No: 0105177

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.007 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: Leander De Brum

Professional Services Through August 24, 2019

Phase 0007 3726309 - Hix & Candlewood

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Project Manager				
	8/14/2019	1.00	97.25	97.25
SNWD Plan Delivery				
Engineer Designer	7/23/2019	.25	72.50	18.13
Utility research				
Draftsman	7/23/2019	3.00	54.50	163.50
Revisions	7/24/2019	1.00	54.50	54.50
Revision	8/1/2019	2.00	54.50	109.00
REVISIONS	8/6/2019	2.50	54.50	136.25
REVISIONS	8/7/2019	.50	54.50	27.25
REVISIONS				
Engineer Designer	7/22/2019	.50	72.50	36.25
SNWA review field info	8/1/2019	1.00	72.50	72.50
Pothole communication-review	8/7/2019	1.00	72.50	72.50
Project review-SNWA				
Totals		12.75		787.13
Total Labor				787.13

Consultants

Cardno, Inc.

Total Consultants

3,777.16

3,777.16**3,777.16****Total this Task****\$4,564.29**

0021

Project	S06845.007	SWG - SNV 2019 - Leander De Brum	Invoice	0105177
Total this Phase			\$4,564.29	
Phase	0008	3772564 - SB 151 Mesquite - Phase VIII HP Approach Connection Pioneer		
Task	002	Design - CP		
Professional Personnel				
Draftsman		Hours	Rate	Amount
	7/23/2019	1.25	72.50	90.63
NEW DESIGN 001	7/29/2019	1.00	72.50	72.50
NEW DESIGN 001	8/5/2019	2.50	72.50	181.25
new design 001	8/6/2019	5.75	72.50	416.88
new design 001	8/7/2019	.75	72.50	54.38
new design 001	8/9/2019	7.00	72.50	507.50
new design 001	8/15/2019	2.00	72.50	145.00
3772564 - SB 151 MESQUITE - PHASE VIII HP APPROACH CONNECTION PIONEER - new design 001	8/16/2019	.25	72.50	18.13
3772564 - SB 151 MESQUITE - PHASE VIII HP APPROACH CONNECTION PIONEER - new design 001	8/20/2019	6.00	72.50	435.00
3772564 - SB 151 MESQUITE - PHASE VIII HP APPROACH CONNECTION PIONEER - new design 001	8/22/2019	2.75	72.50	199.38
3772564 - SB 151 MESQUITE - PHASE VIII HP APPROACH CONNECTION PIONEER - new design 001				
Totals		29.25		2,120.65
Total Labor				2,120.65
Total this Task			\$2,120.65	
Task	004	Survey - CP		
Professional Personnel				
		Hours	Rate	Amount
Registered Surveyor	7/31/2019	2.00	140.00	280.00
Review and final check on cad. send out to client				
Survey CAD Tech	7/24/2019	1.50	140.00	210.00
Drawing the plats and parcel maps.	7/25/2019	6.00	140.00	840.00
Worked on topo	7/30/2019	3.00	140.00	420.00
Worked on the topo.				
Totals		12.50		1,750.00
Total Labor				1,750.00
Total this Task			\$1,750.00	
Total this Phase			\$3,870.65	

Project	S06845.007	SWG - SNV 2019 - Leander De Brum	Invoice	0105177	
Phase	0012	3823683 - S Boulder Heights Phase - 2			
Task	002	Design - CP			
Professional Personnel					
Engineer Designer			Hours	Rate	Amount
	7/29/2019		1.00	72.50	72.50
Project communication survey					
Totals			1.00		72.50
Total Labor					72.50
Total this Task					\$72.50
Task	004	Survey - CP			
Professional Personnel					
Survey Crew Chief			Hours	Rate	Amount
	6/14/2019		8.00	140.00	1,120.00
Set base point and control points on Wingate, Started Topo on Wingate					
	6/17/2019		6.50	140.00	910.00
Topo Wingate round about going West					
	6/18/2019		8.00	140.00	1,120.00
Monument search Falcon Ridge and Canyo Crest. Topo Wingate utilities and head walls					
	6/19/2019		8.00	140.00	1,120.00
Topo Wingate to Kensington					
	6/20/2019		8.00	140.00	1,120.00
TOPO CANYON CREST FROM MESQUITE HEIGHTS TO KENSINGTON					
	6/21/2019		8.00	140.00	1,120.00
Topo Kensington					
	8/2/2019		1.00	140.00	140.00
Pick up shots TBC on returns					
	6/19/2019		8.50	140.00	1,190.00
set new control					
gps survey kensington					
boundary					
	6/20/2019		8.50	140.00	1,190.00
gps survey kensington					
boundary					
	6/21/2019		7.00	140.00	980.00
gps survey kensington					
Registered Surveyor					
	8/2/2019		2.00	140.00	280.00
Kensington Installation					
Survey CAD Tech					
	7/26/2019		8.00	140.00	1,120.00
Worked on the topo					
	7/31/2019		4.00	140.00	560.00
Worked on the topo.					
	8/1/2019		6.00	140.00	840.00
worked on the topo.					
	8/2/2019		8.00	140.00	1,120.00
Drawing Plats.					
	8/5/2019		5.00	140.00	700.00
Worked on the topo.					
Totals			104.50		14,630.00
Total Labor					14,630.00

Project	S06845.007	SWG - SNV 2019 - Leander De Brum	Invoice	0105177
Total this Task				\$14,630.00
Total this Phase				\$14,702.50
Total this Invoice				\$23,137.44

Date 9/19/19
RC/BPO# _____
PO# _____
COMPANY 01
ORC 4125
RD 0021
FERC 10700
Activity 1031
CE 3205
WO 0021W
Prog Ref 0000
Requestor _____
Preparer _____
(print name)



PO# 738405



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

September 30, 2019

Project No: S06845.007

Invoice No: 0105799

Southwest Gas Corporation
North Ops Ctr 21A-560
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.007 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: Leander De Brum

Professional Services Through September 21, 2019

Phase 0006 3826529 - Athens Ave Residential

Task 002 Design - CP

Professional Personnel

	Hours	Rate	Amount
Draftsman			
8/28/2019	3.75	54.50	204.38
SNWA			
Engineer Designer			
8/29/2019	1.00	72.50	72.50
Project review-SNWA			
Totals	4.75		276.88
Total Labor			276.88
Total this Task			\$276.88
Total this Phase			\$276.88

Phase 0008 3772564 - SB 151 Mesquite - Phase VIII HP Approach Connection Pioneer

Task 002 Design - CP

Professional Personnel

	Hours	Rate	Amount
Draftsman			
9/2/2019	6.50	54.50	354.25
NEW DESIGN			
Engineer Designer			
8/29/2019	1.00	72.50	72.50
Project communication - Pothole & design			
9/3/2019	1.00	72.50	72.50
Project review			
Totals	8.50		499.25
Total Labor			499.25
Total this Task			\$499.25
Total this Phase			\$499.25

Phase 0013 3812364-3834058 SB 151 INFRASTRUCTURE

RECEIVED

OCT 01 2019

DIV. ENG.

0020 3522

Project	S06845.007	SWG - SNV 2019 - Leander De Brum	Invoice	0105799
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Task	004	Survey - CP
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Professional Personnel

	Hours	Rate	Amount
Registered Surveyor			
9/6/2019	6.00	140.00	840.00
Calculate row/finish grade from plan for staking gas line Sidewinder - This should be in phase 14			
Totals	6.00		840.00
Total Labor			840.00
Total this Task			\$840.00
Total this Phase			\$840.00

Phase	0014	3794380 - Mesquite 9A
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Task	004	Survey - CP
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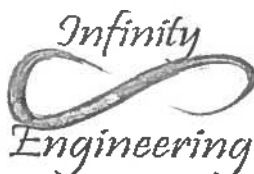
Professional Personnel

	Hours	Rate	Amount
Survey Crew Chief			
9/9/2019	11.00	140.00	1,540.00
set control, checked grades/ROW staked gas line/tees on sidewinder			
9/10/2019	8.00	140.00	1,120.00
survey layout gas line on sidewinder, entrance, and tortoise			
Registered Surveyor			
9/9/2019	4.00	140.00	560.00
Calc Sidewinder finish grade and alignment			
9/10/2019	6.00	140.00	840.00
Calc interior streets and finish grade from plans per NPL request - chk with Bill			
Totals	29.00		4,060.00
Total Labor			4,060.00
Total this Task			\$4,060.00
Total this Phase			\$4,060.00
Total this Invoice			\$5,576.13

Date 10/4/19
 RC/BPO# _____
 PO# _____
 COMPANY 01
 ORC 4125
 RD 0021
 FERC 10700
 Activity 1031
 CE 3205
 WO 0021W
 Prog Ref 0000
 Requestor _____
 Preparer _____
 (print name)

PO#

775 460



INVOICE

Invoice Date: 1/31/2020
Invoice No: 2001023

Bill to:
Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
Infinity Engineering LLC
4276 Spring Mountain Road #200
Las Vegas, NV 89102

SWG SNV General Engineering 2019 - Contract No. 13805

Professional Services from 1/1/2020 to 1/31/2020

Project Name	WR #	SWG Originator	
SB 151 Mesquite HP Approach Connection Pioneer (survey)	3772564	David Friedlander	

Description	L.F./Hr./Ea.	Rate	Amount
Large Project (> 5,000 ft.)			
Main Installation (land base provided)		\$1.20	\$0.00
Main Installation (survey required)		\$1.80	\$0.00
Main Replacement (land base provided)		\$1.40	\$0.00
Main Replacement (survey required)		\$2.00	\$0.00
Main Abandonment (land base provided)		\$0.75	\$0.00
Main Abandonment (survey required)		\$1.30	\$0.00
Medium Project (1,000 - 5,000 ft.)			
Main Installation (land base provided)		\$1.80	\$0.00
Main Installation (survey required)		\$2.60	\$0.00
Main Replacement (land base provided)		\$2.00	\$0.00
Main Replacement (survey required)		\$2.75	\$0.00
Main Abandonment (land base provided)		\$1.20	\$0.00
Main Abandonment (survey required)		\$1.95	\$0.00
Small Project (< 1,000 ft.)			
Main Installation (land base provided)		\$2.75	\$0.00
Main Installation (survey required)		\$3.65	\$0.00
Main Replacement (land base provided)		\$3.20	\$0.00
Main Replacement (survey required)		\$4.10	\$0.00
Main Abandonment (land base provided)		\$2.10	\$0.00
Main Abandonment (survey required)		\$3.00	\$0.00
Miscellaneous Work			
One easement legal description		\$400.00	\$0.00
One easement exhibit drawing		\$450.00	\$0.00
One exhibit/permit drawing		\$500.00	\$0.00
Field survey (data acquisition)		\$140.00	\$0.00
Hourly Rates			
Project Manager		\$105.00	\$0.00
Project Engineer		\$85.00	\$0.00
Engineer/Designer		\$65.00	\$0.00
Draftsman		\$57.00	\$0.00
Clerical/Analyst		\$40.00	\$0.00
GIS Specialist		\$55.00	\$0.00
Lump Sum			
Survey	1.00	\$3,300.00	\$3,300.00
Total			\$3,300.00

Date 2/26/2020

RC/BPO

PO#

COMPANY

01

ORC

4125

RD

00210

FERC

10700

Activity

1031

CE

3205

WO

0021W

Prog Ref

0000

Request

Preparer

(print name)

Notes:

thank you for being our valuable client



NPL Construction Co.
19820 North 7th Avenue Suite 120
Phoenix, AZ 85027

Invoice
91844563

Date: 05/31/2020

To: SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
N. LAS VEGAS, NV 89115

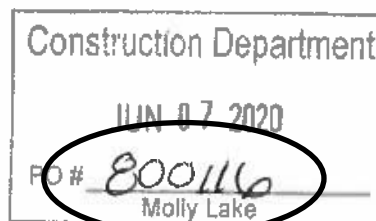
Attn:

Contract No: CONTRACT#13688
Description : 2.3% CPI INCREASE MESQUITE
BLANKET
Terms : Net due in 30 days

"QUALITY, SAFETY, BEST COST"

Work performed				Units	UoM	\$ Unit Price	\$ Total
WR#	DPR#	Work Code	Description				
3772564	MAR1141	20.1805	STRIPING	2,000	SF	0.46	920.00
3772564	MAR1141	20.1809	FOG SEAL	50,478	SF	0.11	5552.58
3772564	MAR1141	20.1814	HOT TAPE MIN	4	EA	628.38	2513.52
				Total by 3772564		8,986.10	

						Total	8,986.10
						Taxes	0.00
Invoice Total							\$ 8,986.10



APPROVED BY Kathy Sartore

APPROVED BY _____



MAR 1141

DAILY PROGRESS REPORT - CONCRETE / ASPHALT REPLACEMENT

FOREMAN T. GRIFFIN DATE 6/1/2020 WO# _____
 JOB / PHASE 742-391 PROJECT NAME SB151 W.R.# 3772564
 LOCATION Falcon Ridge/Bertha House ADDRESS _____ CITY Mesquite

ASPHALT R & R - HAND PATCH				
CODE	DESCRIPTION	QTY		
20.1000	0 - 120 SQ			
CODE	DESCRIPTION	0 - 4"	4-1/8" - 8"	8" & UP
	121 - 250 SQ			
	251 - 500 SQ			
	501 - 1000 SQ			
	1001 - 2500 SQ			
	2501 - 5000 SQ			
	5000 & UP SQ			

ASPHALT R & R - MACHINE PLACEMENT				
CODE	DESCRIPTION	QTY		
20.1100	0 - 120 SQ			
CODE	DESCRIPTION	0 - 4"	4-1/8" - 8"	8" & UP
	121 - 250 SQ			
	251 - 500 SQ			
	501 - 1000 SQ			
	1001 - 2500 SQ			
	2501 - 5000 SQ			
	5000 & UP SQ			

ASPHALT R & R - TEMP HOT PATCH				
CODE	DESCRIPTION	QTY		
20.1200	0 - 120 SQ			
CODE	DESCRIPTION	0 - 4"	4-1/8" - 8"	8" & UP
	121 - 250 SQ			
	251 - 500 SQ			
	501 - 1000 SQ			
	1001 - 2500 SQ			
	2501 - 5000 SQ			
	5000 & UP SQ			

CONCRETE					
CODE	DESCRIPTION	FLATWORK	DRIVEWAY	C & G	PLY GUTTER
	DEDICATED RIGHT OF WAY				
	PRIVATE PROPERTY				

CONCRETE RINGS			
CODE	DESCRIPTION	0 - 2.5'	2.5' & UP
	REPLACEMENT ONLY		
	LOWER CONCRETE RING		
	RAISE CONCRETE RING		

MISC. WORK			
CODE	DESCRIPTION	QTY	MIN
	POTHOLE REPAIR (EA)		
	PAVEMENT MARKINGS (SQ)		
	STRIPING (LF)	2000	
	RAISED PAVEMENT MARKINGS (LF)		
	FOG SEAL (SQ)	50478	
	SLURRY SEAL (SQ)		
	HOT TAPE (LF)		4

SAWCUTTING			
CODE	DESCRIPTION	QTY	
20.1300	0 - 44 LF		
CODE	DESCRIPTION	0 - 4"	4-1/8" - 8" 8" & UP
	44 & UP LF		

ROTO-MILL / PLATE MILLING		
CODE	DESCRIPTION	QTY
20.1401	0 - 250 SQ	
20.1402	251 - 500 SQ	
20.1403	501 - 1000 SQ	
20.1404	1001 - 2500 SQ	
20.1405	2501 - 5000 SQ	
20.1406	5000 & UP SQ	

PROGRESS AND REMARKS R & R Fog seal and cross walk bars on Bertha House
& Falcon Ridge

FOREMAN SIGNATURE [Signature]
 INSPECTOR SIGNATURE [Signature] 6-2-2020

DATE 6/1/2020
 DATE _____



PO#

819426

INVOICE

Invoice Date: 6/30/2020
Invoice No: 2006021

Bill to:
Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
Infinity Engineering LLC
4276 Spring Mountain Road #200
Las Vegas, NV 89102

SWG SNV General Engineering 2019 - Contract No. 13805

Professional Services from 6/1/2020 to 6/30/2020

Project Name	WR #	SWG Originator	
SB 151 Mesquite HP Approach Connection (Potholing)	3772564	David Friedlander	

Description	L.F./Hr./Ea.	Rate	Amount
Large Project (> 5,000 ft.)			
Main Installation (land base provided)		\$1.20	\$0.00
Main Installation (survey required)		\$1.80	\$0.00
Main Replacement (land base provided)		\$1.40	\$0.00
Main Replacement (survey required)		\$2.00	\$0.00
Main Abandonment (land base provided)		\$0.75	\$0.00
Main Abandonment (survey required)		\$1.30	\$0.00
Medium Project (1,000 - 5,000 ft.)			
Main Installation (land base provided)		\$1.80	\$0.00
Main Installation (survey required)		\$2.60	\$0.00
Main Replacement (land base provided)		\$2.00	\$0.00
Main Replacement (survey required)		\$2.75	\$0.00
Main Abandonment (land base provided)		\$1.20	\$0.00
Main Abandonment (survey required)		\$1.95	\$0.00
Small Project (< 1,000 ft.)			
Main Installation (land base provided)		\$2.75	\$0.00
Main Installation (survey required)		\$3.65	\$0.00
Main Replacement (land base provided)		\$3.20	\$0.00
Main Replacement (survey required)		\$4.10	\$0.00
Main Abandonment (land base provided)		\$2.10	\$0.00
Main Abandonment (survey required)		\$3.00	\$0.00
Miscellaneous Work			
One easement legal description		\$400.00	\$0.00
One easement exhibit drawing		\$450.00	\$0.00
One exhibit/permit drawing		\$500.00	\$0.00
Field survey (data acquisition)		\$140.00	\$0.00
Hourly Rates			
Project Manager		\$105.00	\$0.00
Project Engineer		\$85.00	\$0.00
Engineer/Designer		\$65.00	\$0.00
Draftsman		\$57.00	\$0.00
Clerical/Analyst		\$40.00	\$0.00
GIS Specialist		\$55.00	\$0.00
Lump Sum			
Potholing & Surveying	1.00	\$29,750.00	\$29,750.00
		Total	\$29,750.00

Date 7/29/2020
RC/BPO
PO#
COMPANY 01
ORC 4125
RD 0021-0020
FERC 10700
Activity 1031
CE 3205
WO 0021W
Prog Ref 0000
Request D. Friedlander
Preparer
(print name)

Notes:

thank you for being our valuable client



PO# 8/9428

INVOICE

Invoice Date: 6/30/2020
Invoice No: 2006907

Bill to:
Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
Infinity Engineering LLC
4276 Spring Mountain Road #200
Las Vegas, NV 89102

SWG SNV General Engineering 2019 - Contract No, 13805

Professional Services from 6/1/2020 to 6/30/2020

Project Name	WR #	SWG Originator
SB 151 Mesquite HP Approach Connection	3772564 3982969	David Friedlander

Description	L.F./Hr./Ea.	Rate	Amount
Large Project (> 5,000 ft.)			
Main Installation (land base provided)		\$1.20	\$0.00
Main Installation (survey required)		\$1.80	\$0.00
Main Replacement (land base provided)		\$1.40	\$0.00
Main Replacement (survey required)		\$2.00	\$0.00
Main Abandonment (land base provided)		\$0.75	\$0.00
Main Abandonment (survey required)		\$1.30	\$0.00
Medium Project (1,000 - 5,000 ft.)			
Main Installation (land base provided)	3,377.00	\$1.80	\$5,079.60
Main Installation (survey required)		\$2.60	\$0.00
Main Replacement (land base provided)		\$2.00	\$0.00
Main Replacement (survey required)		\$2.75	\$0.00
Main Abandonment (land base provided)		\$1.20	\$0.00
Main Abandonment (survey required)		\$1.95	\$0.00
Small Project (< 1,000 ft.)			
Main Installation (land base provided)		\$2.75	\$0.00
Main Installation (survey required)		\$3.65	\$0.00
Main Replacement (land base provided)		\$3.20	\$0.00
Main Replacement (survey required)		\$4.10	\$0.00
Main Abandonment (land base provided)		\$2.10	\$0.00
Main Abandonment (survey required)		\$3.00	\$0.00
Miscellaneous Work			
One easement legal description		\$400.00	\$0.00
One easement exhibit drawing		\$450.00	\$0.00
One exhibit/permit drawing		\$500.00	\$0.00
Field survey (data acquisition)		\$140.00	\$0.00
Hourly Rates			
Project Manager	3.00	\$105.00	\$315.00
Project Engineer		\$85.00	\$0.00
Engineer/Designer	18.00	\$65.00	\$1,170.00
Draftsman	8.00	\$57.00	\$456.00
Clerical/Analyst		\$40.00	\$0.00
GIS Specialist		\$55.00	\$0.00
Lump Sum			
Lump Sum			\$0.00
Total			\$8,019.60

Date 7/29/2020
RC/BPO
PO#
COMPANY 01
ORC 4125
RD 0021 6020
FERC 10700
Activity 1031
CE 3205
WO 0020 0021W
Prog Ref 0000
Request J. Friedlander
Preparer
(print name)

Notes:

Hourly rates for creating profile and DDCA entry
which is not included in the per LF cost

thank you for being our valuable client



INVOICE

EXHIBIT NO. __ (TWC-3)
SHEET 3253 OF 5387

PAYMENT INSTRUCTIONS: Please pay by ACH or Wire. Provide Invoice Number/Amount to
ATTN:Accounts@trc.com or call 800-444-7777

SENDING Funds Payment Details:

Bank Name: Citibank
US ACH: 67797878
US Wire: 071000020

Swift Code: CITIUS33
Account Name: TRC
Account Number: 6040001000

Check Payment Mailing Address: TRC LOCKBOX ■ P.O. BOX 8000 ■ PITTSBURGH, PA 15201-0000

Southwest Gas Corporation
PO Box 98512
Department: Engineer
Las Vegas, NV 89193

August 5, 2020
Project No: 326118.0000.0000
Invoice No: 73567
Project Manager: Jeremy Capuccio

Invoice Total \$5,313.00

Project 326118.0000.0000 Southwest Gas

Professional Services Through July 15, 2020

Unit Billing

Doc Prep & Obtained Signature	1.00 Document @ 924.00	924.00	
Doc Prep - Project Size 1	7.00 Projects @ 99.00	693.00	
Research - Project Size 1	16.00 Projects @ 231.00	3,696.00	
Total Units	1.0 times	\$5,313.00	\$5,313.00
	Total Invoice		\$5,313.00

820336

Project	326118.0000.0000	Southwest Gas
Phase	00W001	GENERAL ROW SERVICES

Unit Billing

Doc Prep & Obtained Signature				
7/14/2020	1.00 Document @	924.00	924.00	
Doc Prep - Project Size 1				
7/1/2020	2.00 Projects @	99.00	198.00	
7/2/2020	4.00 Projects @	99.00	396.00	
7/14/2020	1.00 Project @	99.00	99.00	
Research - Project Size 1				
7/9/2020	1.00 Project @	231.00	231.00	
7/10/2020	3.00 Projects @	231.00	693.00	
7/14/2020	7.00 Projects @	231.00	1,617.00	
7/15/2020	5.00 Projects @	231.00	1,155.00	
Total Units		1.0 times	\$5,313.00	\$5,313.00
			Total Phase	\$5,313.00
			Total Project	\$5,313.00
			Total this Report	\$5,313.00

WR #	Service Request Id*	Cont. Name	Comment Date	Project Name	Comments	Misc Exps.
4068813	12998-SRM6-2346	NBW1	7/1/2020	S JUNIPER TRAILS PHASE 1	Research complete and uploaded. ROE required pending SWG confirmation. (Level 1, Size 1)	\$231.00
3772564	13080-SRM6-2384	NBW1	7/9/2020	SB 151 MESQUITE: HP APPROACH CONNECTION PIONEER	Research complete and uploaded. No ROE/GOE required. (Level 1, Size 1)	\$231.00
4053464	13063-SRM6-2374	NBW1	7/10/2020	S RAINBOW CANYON C5 AND C6	Research complete and uploaded. ROE required pending SWG confirmation. (Level 1, Size 1)	\$231.00
4072787	13067-SRM6-2375	NBW1	7/10/2020	S SUMMERLIN VILLAGE 24 UNIT 1	Research complete and uploaded. ROE required pending SWG confirmation. (Level 1, Size 1)	\$231.00
4075847	13068-SRM6-2376	NBW1	7/10/2020	S SUMMERLIN VILLAGE 24 UNIT 2	Research complete and uploaded. ROE required pending SWG confirmation. (Level 1, Size 1)	\$231.00
3726988	9839-JSSV-1481	JXT6	7/14/2020	DPE - NCDP MAIN AND SERVICE REPLACEMENT 2019 FTIR	100-39-0090: Received email from Steve that he received signed GOE level 3 billing	\$924.00
11542	11542-CAC4-2358	JXT6	7/14/2020	M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	Research complete and uploaded. GOE required pending SWG confirmation	\$231.00
11544	11544-CAC4-2359	JXT6	7/14/2020	M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	Research complete and uploaded. GOE required pending SWG confirmation	\$231.00
12618	12618-CAC4-2362	JXT6	7/14/2020	M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	Research complete and uploaded. GOE required pending SWG confirmation	\$231.00
12915	12915-CAC4-2361	JXT6	7/14/2020	M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	Research complete and uploaded. GOE required pending SWG confirmation	\$231.00
4041642	13031-SRM6-2386	NBW1	7/14/2020	NBSI - 2021 - 6" PE INSTALL - VOLUNTEER - EXECUTIVE AIPORT	Research complete and uploaded. ROE required pending SWG confirmation. (Level 1, Size 1)	\$231.00
4067272	13091-SRM6-2385	NBW1	7/14/2020	S Ascent	Research complete and uploaded. ROE required pending SWG confirmation. (Level 1, Size 1)	\$231.00
12921	12921-CAC4-2360	JXT6	7/15/2020	M7000/M8000 SERVICE STUBS & INACTIVE RISERS (>=36 MONTHS)	Research complete and uploaded. I went ahead and prepared GOE PKG1 for review. Note: vesting deed has errors in legal description.	\$231.00
4075004	13052-SRM6-2370	JXT6	7/15/2020	R VAZQUEZ SUBDIVISION	Research complete and uploaded. No ROE/GOE required. Designed within road ROW.	\$231.00
4076015	13059-SRM6-2371	JXT6	7/15/2020	ERIE AND EL CAMINO	Research complete and uploaded. ROE required pending SWG confirmation.	\$231.00
4076046	13060-SRM6-2372	JXT6	7/15/2020	Summerlin Village 22 Kettle Bend - Sunset Run to Kestrel Creek	Research complete and uploaded. ROE required pending SWG confirmation.	\$231.00
4076050	13062-SRM6-2373	JXT6	7/15/2020	Summerlin Village 22 Kindle Rise - Kettle Bend to Desert Foothills	Research complete and uploaded. ROE required pending SWG confirmation.	\$231.00
4067187	13027-SRM6-2349	NBW1	7/1/2020	S Sunset Vista Estates	ROE prepared as requested by SWG. (Level 2, Size 1)	\$99.00
4067151	13029-SRM6-2348	NBW1	7/1/2020	S Corbett Canyon	GOE prepared as requested by SWG. (Level 2, Size 1)	\$99.00
4050271	12801-SRM6-2293	NBW1	7/2/2020	PANDA EXPRESS MESQUITE	GOE prepared as requested by SWG. (Level 2, Size 1)	\$99.00
4041454	12846-SRM6-2278	NBW1	7/2/2020	Buffalo and Maule	GOE prepared as requested by SWG. (Level 2, Size 1)	\$99.00
4051261	12997-SRM6-2342	NBW1	7/2/2020	SUNSET AIRPORT CENTER II	ROE prepared as requested by SWG. (Level 2, Size 1)	\$99.00
4068813	12998-SRM6-2346	NBW1	7/2/2020	S JUNIPER TRAILS PHASE 1	ROE prepared as requested by SWG. (Level 2, Size 1)	\$99.00
4053464	13063-SRM6-2374	NBW1	7/14/2020	S RAINBOW CANYON C5 AND C6	ROE prepared as requested by SWG. (Level 2, Size 1)	\$99.00

\$5,313.00

From: Ed Estanislao
Sent: Thursday, August 13, 2020 12:12 PM
To: Michelle Cruz Gutierrez
Cc: Nancy Almanzan
Subject: TRC; Invoice 73567; \$5,313; 2020-08-05
Attachments: 73567 326118.0000 7.15.20.pdf

Michelle,

Please process the attached invoice using the ACK below:

	Inv Amount	ACK #
1	\$693.00	01.8105.0012.10700.9609.3214.0012CB026000.0000.0000 Total
2	\$462.00	01.8105.0011.10700.9609.3214.0011CB026000.0000.0000 Total
3	\$924.00	01.7338.0042.10700.1031.3214.0042W3726988.0000.0000 Total
4	\$231.00	01.4125.0021.18320.5094.3214.0021W4075004.0000.0000 Total
5	\$99.00	01.4125.0021.18320.5094.3214.0021W4067187.0000.0000 Total
6	\$99.00	01.4125.0021.18320.5094.3214.0021W4067151.0000.0000 Total
7	\$99.00	01.4125.0021.18320.5094.3214.0021W4051261.0000.0000 Total
8	\$231.00	01.4125.0021.10700.9603.3214.0021W4075847.0000.0000 Total
9	\$231.00	01.4125.0021.10700.9603.3214.0021W4072787.0000.0000 Total
10	\$330.00	01.4125.0021.10700.9603.3214.0021W4068813.0000.0000 Total
11	\$330.00	01.4125.0021.10700.9603.3214.0021W4053464.0000.0000 Total
12	\$99.00	01.4125.0021.10700.9603.3214.0021W4041454.0000.0000 Total
13	\$231.00	01.4125.0021.10700.1031.3214.0021W4076050.0000.0000 Total
14	\$231.00	01.4125.0021.10700.1031.3214.0021W4076046.0000.0000 Total
15	\$231.00	01.4125.0021.10700.1031.3214.0021W4076015.0000.0000 Total
16	\$231.00	01.4125.0021.10700.1031.3214.0021W4067272.0000.0000 Total
17	\$231.00	01.4125.0021.10700.1031.3214.0021W4041642.0000.0000 Total
18	\$231.00	01.4125.0020.10700.9603.3214.0020W3772564.0000.0000 Total
19	\$99.00	01.4125.0020.10700.1031.3214.0020W4050271.0000.0000 Total
	\$5,313.00	Grand Total

Thanks,



Ed Estanislao | Manager, Engineering Staff

PO Box 98510 | LVA-581 | Las Vegas, NV 89193.8510
 direct 702.364.3167 | fax 702.876.4238 |
edgardo.estanislao@swgas.com | www.swgas.com

From: Cloud, Jeannie <JCloud@trccompanies.com>

Sent: Thursday, August 06, 2020 12:44 PM

EXHIBIT NO. __ (TWC-3)
SHEET 3257 OF 5387

To: Nancy Almanzan <Nancy.Almanzan@swgas.com>; StaffROW <staffrow@swgas.com>

Cc: Capuccio, Jeremy <JCapuccio@trccompanies.com>; Ed Estanislao <edgardo.estanislao@swgas.com>; Michelle Cruz Gutierrez <Michelle.CruzGutierrez@swgas.com>

Subject: EXTERNAL: TRC - Invoice 73567

[WARNING] This message originated outside of Southwest Gas. **DO NOT CLICK** links or attachments unless you recognize the sender and know the content is safe.

Attached is TRC's Invoice 73567 dated August 5, 2020 in the amount of \$5,313.00 for services through July 15, 2020 for Southwest Gas Project.

Please let me know if you have any questions

Thank you,

Jeannie Cloud
Land Project Administrator



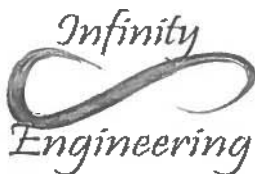
2087 East 71st Street, Tulsa, OK 74136

T 918-499-3775 |

[LinkedIn](#) | [Twitter](#) | [Blog](#) | [TRCcompanies.com](#)

PO#

825248



INVOICE

Bill to:
Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Invoice Date: 7/31/2020
Invoice No: 2007045

Remit to:
Infinity Engineering LLC
4276 Spring Mountain Road #200
Las Vegas, NV 89102

SWG SNV General Engineering 2019 - Contract No. 13805

Professional Services from 7/1/2020 to 7/31/2020

Project Name	WR #	SWG Originator	
SB 151 Mesquite HP Approach Connection	3772564	David Friedlander	

Description	L.F./Hr./Ea.	Rate	Amount
Large Project (> 5,000 ft.)			
Main Installation (land base provided)		\$1.20	\$0.00
Main Installation (survey required)		\$1.80	\$0.00
Main Replacement (land base provided)		\$1.40	\$0.00
Main Replacement (survey required)		\$2.00	\$0.00
Main Abandonment (land base provided)		\$0.75	\$0.00
Main Abandonment (survey required)		\$1.30	\$0.00
Medium Project (1,000 - 5,000 ft.)			
Main Installation (land base provided)		\$1.80	\$0.00
Main Installation (survey required)		\$2.60	\$0.00
Main Replacement (land base provided)		\$2.00	\$0.00
Main Replacement (survey required)		\$2.75	\$0.00
Main Abandonment (land base provided)		\$1.20	\$0.00
Main Abandonment (survey required)		\$1.95	\$0.00
Small Project (< 1,000 ft.)			
Main Installation (land base provided)		\$2.75	\$0.00
Main Installation (survey required)		\$3.65	\$0.00
Main Replacement (land base provided)		\$3.20	\$0.00
Main Replacement (survey required)		\$4.10	\$0.00
Main Abandonment (land base provided)		\$2.10	\$0.00
Main Abandonment (survey required)		\$3.00	\$0.00
Miscellaneous Work			
One easement legal description		\$400.00	\$0.00
One easement exhibit drawing		\$450.00	\$0.00
One exhibit/permit drawing		\$500.00	\$0.00
Field survey (data acquisition)		\$140.00	\$0.00
Hourly Rates			
Project Manager	2.00	\$105.00	\$210.00
Project Engineer		\$85.00	\$0.00
Engineer/Designer	5.00	\$65.00	\$325.00
Draftsman		\$57.00	\$0.00
Clerical/Analyst		\$40.00	\$0.00
GIS Specialist		\$55.00	\$0.00
Lump Sum			
Mylar Cost	1.00	\$338.64	\$338.64
Total			\$873.64

Date 8/4/2020
RC/BPO
PO#
COMPANY 01
ORC 4126
RD 0021
FERC 10700
Activity 1031
CE 3205
WO 0021W
Prog Ref 0000
Request
Preparer
(print name)

Notes:
address City of Mesquite comments, plot out mylars

PC#

864501

**INVOICE**

Bill to:
Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 88512
North Las Vegas, NV 89193-5812

Invoice Date: 1/1/2021
Invoice No: 2101039

Remit to:
Infinity Engineering LLC
4276 Spring Mountain Road #200
Las Vegas, NV 89102

SWG SNV General Engineering 2019 - Contract No. 13885

Professional Services from 1/1/2021 to 1/31/2021

Project Name	WR #	SWG Originator
SB 151 Mesquite High Pressure Approach Connection	3772564	David Friedlander

Description	L.F./Hr./Ea.	Rate	Amount
Large Project (> 5,000 ft.)			
Main Installation (land base provided)		\$1.20	\$0.00
Main Installation (survey required)		\$1.80	\$0.00
Main Replacement (land base provided)		\$1.40	\$0.00
Main Replacement (survey required)		\$2.00	\$0.00
Main Abandonment (land base provided)		\$0.75	\$0.00
Main Abandonment (survey required)		\$1.30	\$0.00
Medium Project (1,000 - 5,000 ft.)			
Main Installation (land base provided)		\$1.80	\$0.00
Main Installation (survey required)		\$2.60	\$0.00
Main Replacement (land base provided)		\$2.00	\$0.00
Main Replacement (survey required)		\$2.75	\$0.00
Main Abandonment (land base provided)		\$1.20	\$0.00
Main Abandonment (survey required)		\$1.95	\$0.00
Small Project (< 1,000 ft.)			
Main Installation (land base provided)		\$2.75	\$0.00
Main Installation (survey required)		\$3.65	\$0.00
Main Replacement (land base provided)		\$3.20	\$0.00
Main Replacement (survey required)		\$4.10	\$0.00
Main Abandonment (land base provided)		\$2.10	\$0.00
Main Abandonment (survey required)		\$3.00	\$0.00
Miscellaneous Work			
One easement legal description		\$400.00	\$0.00
One easement exhibit drawing		\$450.00	\$0.00
One exhibit/permit drawing		\$500.00	\$0.00
Field survey (data acquisition)		\$140.00	\$0.00
Hourly Rates			
Project Manager	1.00	\$105.00	\$105.00
Project Engineer		\$85.00	\$0.00
Engineer/Designer	4.00	\$65.00	\$260.00
Craftsman		\$57.00	\$0.00
Clerical/Analyst		\$40.00	\$0.00
GIS Specialist		\$55.00	\$0.00
Lump Sum			\$0.00
		Total	\$365.00

Date 2/25/2021

Notes:

RC/BPO

PC#

COMPANY

01

ORC

4125

RD

0021

PERC

10700

Activity

1031

CE

3206

WO

0021W

Prog Ref

0000

Request

Preparer

(print name)

Southwest Gas Corporation

Southern Nevada

SB-151 Mesquite Expansion

Prudency Package Review

Work Order 3816728

Southwest Gas Corporation

Company	Major Location	
Funding Project	Asset Location	Months: Jan 2000 to Jul 2021

Southwest Gas Corporation Southern Nevada Rate Juris, 0880

SOUTHWEST REGULATOR S Mesquite District : 0020 : MESQ

Work Order Number: 0020W3816728

Charge Type	Expenditure Type	Util Acct	Quantity	Amount
Admin and General Overhead	Additions		0.00	111,408.86
AFUDC Debt	Additions		0.00	25,793.71
AFUDC Equity	Additions		0.00	36,881.77
Capitalized Property Tax	Additions		0.00	3,092.14
Contractor	Additions		1,578.00	3,144,128.71
Labor	Additions		10,873.50	369,199.51
Labor Loadings	Additions		0.00	220,410.92
Materials	Additions		2,589.00	26,012.81
Materials Loadings	Additions		0.00	20,405.26
Other Direct	Additions		49.00	36,082.74
Pipe	Additions		979.00	15,071.09
Tools Loadings	Additions		0.00	60,517.50
Transportation Loadings	Additions		0.00	26,684.50
Sum Amount	Additions		16,068.50	4,095,689.52
Sum Amount for WO Number			0020W3816728	4,095,689.52

Southwest Gas Corporation
Southern Nevada
SB-151 Mesquite Expansion
Invoices by Cost Category
3816728 Mesquite Tap

Line Number	PO or Voucher Number & Cost Category (a)	Mains (b)	Services (c)	Subtotal (d)	Cost of Removal (e)	Invoice Total (f)	Line Number
	Contractor						
1	733923	\$4,030.36	\$883.74	\$4,914.10	\$39.06	\$4,953.16	1
2	741008	\$387.83	\$85.04	\$472.87	\$3.76	\$476.63	2
3	751399	\$2,943.75	\$645.48	\$3,589.23	\$28.53	\$3,617.76	3
4	752805	\$5,075.01	\$1,112.80	\$6,187.82	\$49.18	\$6,237.00	4
5	756489	\$2,174.52	\$476.81	\$2,651.33	\$21.07	\$2,672.40	5
6	758014	\$2,434.98	\$533.92	\$2,968.90	\$23.60	\$2,992.50	6
7	758328	\$929.14	\$203.73	\$1,132.88	\$9.00	\$1,141.88	7
8	763008	\$2,294.62	\$503.14	\$2,797.76	\$22.24	\$2,820.00	8
9	768580	\$5,612.05	\$1,230.56	\$6,842.61	\$54.39	\$6,897.00	9
10	770545	\$1,814.35	\$397.83	\$2,212.19	\$17.58	\$2,229.77	10
11	775599	\$29.50	\$6.47	\$35.96	\$0.29	\$36.25	11
12	779258	\$1,036.24	\$227.22	\$1,263.46	\$10.04	\$1,273.50	12
13	785167	\$40,627.78	\$8,908.49	\$49,536.27	\$393.73	\$49,930.00	13
14	791614	\$976.43	\$214.10	\$1,190.54	\$9.46	\$1,200.00	14
15	791713	\$1,468.12	\$321.92	\$1,790.03	\$14.23	\$1,804.26	15
16	793492	\$9,574.54	\$2,099.42	\$11,673.96	\$92.79	\$11,766.75	16
17	795144	\$2,595.91	\$569.21	\$3,165.11	\$25.16	\$3,190.27	17
18	801990	\$2,542.30	\$557.45	\$3,099.75	\$24.64	\$3,124.39	18
19	801991	\$2,595.91	\$569.21	\$3,165.11	\$25.16	\$3,190.27	19
20	807956	\$278.11	\$60.98	\$339.09	\$2.70	\$341.79	20
21	810244	\$4,356.33	\$955.22	\$5,311.54	\$42.22	\$5,353.76	21
22	813643	\$488.22	\$107.05	\$595.27	\$4.73	\$600.00	22
23	817521	\$5,531.46	\$1,212.89	\$6,744.34	\$53.61	\$6,797.95	23
24	818689	\$946.70	\$207.58	\$1,154.29	\$9.17	\$1,163.46	24
25	822649	\$560.43	\$122.89	\$683.32	\$5.43	\$688.75	25
26	822813	\$27,367.12	\$6,000.81	\$33,367.93	\$265.22	\$33,633.15	26
27	823077	\$246.70	\$54.10	\$300.80	\$2.39	\$303.19	27
28	823832	\$6,374.87	\$1,397.82	\$7,772.69	\$61.78	\$7,834.47	28
29	823845	\$10,651.00	\$2,335.45	\$12,986.45	\$103.22	\$13,089.67	29
30	828385	\$29.50	\$6.47	\$35.96	\$0.29	\$36.25	30
31	828631	\$737.73	\$161.76	\$899.49	\$7.15	\$906.64	31
32	830795	\$21,963.58	\$4,815.97	\$26,779.55	\$212.85	\$26,992.40	32
33	833146	\$2,441.08	\$535.26	\$2,976.34	\$23.66	\$3,000.00	33
34	836818	\$724.03	\$158.76	\$882.79	\$7.02	\$889.81	34
35	836909	\$928.35	\$203.56	\$1,131.91	\$9.00	\$1,140.91	35
36	836912	\$989.25	\$216.91	\$1,206.16	\$9.59	\$1,215.75	36
37	836913	\$968.95	\$212.46	\$1,181.41	\$9.39	\$1,190.80	37
38	836918	\$6,738.42	\$1,477.54	\$8,215.96	\$65.30	\$8,281.26	38
39	836920	\$5,735.96	\$1,257.73	\$6,993.69	\$55.59	\$7,049.28	39
40	838855	\$1,224.11	\$268.41	\$1,492.53	\$11.86	\$1,504.39	40
41	838959	\$415.01	\$91.00	\$506.01	\$4.02	\$510.03	41
42	838960	\$366.10	\$80.27	\$446.37	\$3.55	\$449.92	42
43	839103	\$824.80	\$180.85	\$1,005.66	\$7.99	\$1,013.65	43
44	840144	\$273.81	\$60.04	\$333.85	\$2.65	\$336.50	44
45	840146	\$226.19	\$49.60	\$275.79	\$2.19	\$277.98	45
46	841586	\$5,106.99	\$1,119.81	\$6,226.81	\$49.49	\$6,276.30	46
47	846608	\$4,557.42	\$999.31	\$5,556.73	\$44.17	\$5,600.90	47
48	846613	\$1,837.12	\$402.83	\$2,239.95	\$17.80	\$2,257.75	48
49	852663	\$2,653.36	\$581.80	\$3,235.17	\$25.71	\$3,260.88	49
50	854105	\$11,802.63	\$2,587.97	\$14,390.60	\$114.38	\$14,504.98	50
51	855325	\$9,420.23	\$2,065.58	\$11,485.81	\$91.29	\$11,577.10	51

Southwest Gas Corporation
Southern Nevada
SB-151 Mesquite Expansion
Invoices by Cost Category
3816728 Mesquite Tap

Line Number	PO or Voucher Number & Cost Category	Mains	Services	Subtotal	Cost of Removal	Invoice Total	Line Number
	(a)	(b)	(c)	(d)	(e)	(f)	
52	856426	\$1,622.31	\$355.73	\$1,978.04	\$15.72	\$1,993.76	52
53	859873	\$486.70	\$106.72	\$593.42	\$4.72	\$598.14	53
54	867370	\$128.33	\$28.14	\$156.47	\$1.24	\$157.71	54
55	883110	\$151.00	\$33.11	\$184.11	\$1.46	\$185.57	55
57	Subtotal - Contractor	\$228,297.24	\$50,058.93	\$278,356.17	\$2,212.47	\$280,568.64	57
Materials							
58	763416	\$28,136.62	\$6,169.54	\$34,306.16	\$272.68	\$34,578.84	58
59	763609	\$55,996.95	\$12,278.50	\$68,275.44	\$542.68	\$68,818.12	59
60	763649	\$40,277.89	\$8,831.77	\$49,109.66	\$390.34	\$49,500.00	60
61	772915	\$22,600.72	\$4,955.68	\$27,556.40	\$219.03	\$27,775.43	61
62	778271	\$3,083.30	\$676.08	\$3,759.38	\$29.88	\$3,789.26	62
63	778273	\$593.83	\$130.21	\$724.05	\$5.75	\$729.80	63
64	780359	\$6,711.35	\$1,471.60	\$8,182.96	\$65.04	\$8,248.00	64
65	780425	\$34,972.10	\$7,668.36	\$42,640.46	\$338.92	\$42,979.38	65
66	784506	\$72,988.42	\$16,004.23	\$88,992.66	\$707.34	\$89,700.00	66
67	787262	\$1,285.65	\$281.90	\$1,567.55	\$12.46	\$1,580.01	67
68	793915	\$231.90	\$50.85	\$282.75	\$2.25	\$285.00	68
69	804871	\$83,502.34	\$18,309.63	\$101,811.96	\$809.24	\$102,621.20	69
70	813113	\$112,873.30	\$24,749.82	\$137,623.12	\$1,093.88	\$138,717.00	70
71	816257	\$4,823.58	\$1,057.67	\$5,881.25	\$46.75	\$5,928.00	71
72	819885	\$44,215.77	\$9,695.23	\$53,911.00	\$428.50	\$54,339.50	72
73	824051	\$56,510.08	\$12,391.01	\$68,901.09	\$547.65	\$69,448.74	73
74	824592	\$5,451.76	\$1,195.41	\$6,647.17	\$52.83	\$6,700.00	74
75	828628	\$295,009.91	\$64,687.07	\$359,696.98	\$2,858.99	\$362,555.97	75
76	831623	\$32,547.79	\$7,136.78	\$39,684.57	\$315.43	\$40,000.00	76
77	835720	\$322,787.40	\$70,777.86	\$393,565.26	\$3,128.19	\$396,693.45	77
78	844006	\$19,696.19	\$4,318.80	\$24,014.99	\$190.88	\$24,205.87	78
79	853852	\$5,163.01	\$1,132.10	\$6,295.10	\$50.04	\$6,345.14	79
80	861422	\$2,054.89	\$450.58	\$2,505.47	\$19.91	\$2,525.38	80
81	80663318	\$52.08	\$11.42	\$63.51	\$0.50	\$64.01	81
82	80668880	\$67.81	\$14.87	\$82.67	\$0.66	\$83.33	82
83	80669877	\$4,027.79	\$883.18	\$4,910.97	\$39.03	\$4,950.00	83
84	80670981	\$33.30	\$7.30	\$40.60	\$0.32	\$40.92	84
85	80671939	\$118.21	\$25.92	\$144.13	\$1.15	\$145.28	85
86	80678309	\$128.79	\$28.24	\$157.03	\$1.25	\$158.28	86
87	80678318	-\$128.79	-\$28.24	-\$157.03	-\$1.25	-\$158.28	87
88	80681327	\$5,382.85	\$1,180.30	\$6,563.15	\$52.17	\$6,615.32	88
89	80688589	\$6,563.22	\$1,439.12	\$8,002.34	\$63.61	\$8,065.95	89
90	80699476	\$562.08	\$123.25	\$685.32	\$5.45	\$690.77	90
91	80722162	\$1,129.29	\$247.62	\$1,376.91	\$10.94	\$1,387.85	91
92	Subtotal - Materials	\$1,269,451.38	\$278,353.67	\$1,547,805.04	\$12,302.48	\$1,560,107.52	92
Other							
93	770283	\$5,327.85	\$1,168.24	\$6,496.10	\$51.63	\$6,547.73	93
94	Other	\$5,327.85	\$1,168.24	\$6,496.10	\$51.63	\$6,547.73	94
Permits, ROW, Govt							
95	733923	\$4,030.36	\$883.74	\$4,914.10	\$39.06	\$4,953.16	95
96	745412	\$3,109.53	\$681.83	\$3,791.36	\$30.14	\$3,821.50	96
97	752805	\$5,075.01	\$1,112.80	\$6,187.82	\$49.18	\$6,237.00	97
98	753875	\$3,731.93	\$818.30	\$4,550.23	\$36.17	\$4,586.40	98

Southwest Gas Corporation
Southern Nevada
SB-151 Mesquite Expansion
Invoices by Cost Category
3816728 Mesquite Tap

Line Number	PO or Voucher Number & Cost Category	Mains	Services	Subtotal	Cost of Removal	Invoice Total	Line Number
	(a)	(b)	(c)	(d)	(e)	(f)	
99	758014	\$2,434.98	\$533.92	\$2,968.90	\$23.60	\$2,992.50	99
100	768580	\$5,612.05	\$1,230.56	\$6,842.61	\$54.39	\$6,897.00	100
101	779258	\$1,036.24	\$227.22	\$1,263.46	\$10.04	\$1,273.50	101
102	785002	\$9,733.03	\$2,134.17	\$11,867.20	\$94.32	\$11,961.52	102
103	789158	\$7,557.02	\$1,657.03	\$9,214.05	\$73.24	\$9,287.29	103
104	798716	\$4,585.58	\$1,005.48	\$5,591.06	\$44.44	\$5,635.50	104
105	803577	\$8,090.49	\$1,774.01	\$9,864.49	\$78.41	\$9,942.90	105
106	809631	\$3,690.92	\$809.31	\$4,500.23	\$35.77	\$4,536.00	106
107	810244	\$4,356.33	\$955.22	\$5,311.54	\$42.22	\$5,353.76	107
108	815882	\$7,837.05	\$1,718.44	\$9,555.49	\$75.95	\$9,631.44	108
109	820451	\$89,273.83	\$19,575.15	\$108,848.97	\$865.17	\$109,714.14	109
110	825745	\$166,035.90	\$36,406.83	\$202,442.73	\$1,609.08	\$204,051.81	110
111	826460	\$797.78	\$174.93	\$972.71	\$7.73	\$980.44	111
112	828385	\$29.50	\$6.47	\$35.96	\$0.29	\$36.25	112
113	831507	\$562.18	\$123.27	\$685.45	\$5.45	\$690.90	113
114	833506	\$136,682.44	\$29,970.47	\$166,652.92	\$1,324.61	\$167,977.53	114
115	838855	\$1,224.11	\$268.41	\$1,492.53	\$11.86	\$1,504.39	115
116	839545	\$104,893.37	\$23,000.06	\$127,893.43	\$1,016.54	\$128,909.97	116
117	846608	\$4,557.42	\$999.31	\$5,556.73	\$44.17	\$5,600.90	117
118	847708	\$70,797.28	\$15,523.78	\$86,321.06	\$686.11	\$87,007.17	118
119	849588	\$34,433.78	\$7,550.32	\$41,984.11	\$333.70	\$42,317.81	119
120	849693	\$42,933.61	\$9,414.09	\$52,347.69	\$416.08	\$52,763.77	120
121	856426	\$1,622.31	\$355.73	\$1,978.04	\$15.72	\$1,993.76	121
122	866017	\$24,367.75	\$5,343.14	\$29,710.89	\$236.15	\$29,947.04	122
123	874456	\$1,020.37	\$223.74	\$1,244.11	\$9.89	\$1,254.00	123
124	80625063	\$65,340.14	\$14,327.19	\$79,667.33	\$633.22	\$80,300.55	124
125	80653816	\$14,500.16	\$3,179.46	\$17,679.62	\$140.52	\$17,820.14	125
126	80727544	\$598.07	\$131.14	\$729.20	\$5.80	\$735.00	126
127	Subtotal - Permits, ROW, Govt	\$830,550.52	\$182,115.51	\$1,012,666.03	\$8,049.01	\$1,020,715.04	127
128	Total Invoices	\$2,333,626.99	\$511,696.34	\$2,845,323.34	\$22,615.59	\$2,867,938.93	128



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

August 29, 2019

Project No: S06845.020

Invoice No: 0105189

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.020 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: Christian Herrera

Professional Services Through August 24, 2019

Phase 0001 3816728 - Mesquite Tapsite Installation

Task 002 Design - CP

Professional Personnel

	Hours	Rate	Amount
Project Engineer			
8/1/2019	1.50	78.75	118.13
look at truck turning movements, follow up on questions and send drawing			
Engineer Designer			
7/25/2019	1.50	72.50	108.75
new design			
7/26/2019	5.25	72.50	380.63
new design			
7/29/2019	3.25	72.50	235.63
new design			
7/31/2019	2.75	72.50	199.38
new design			
8/1/2019	6.50	72.50	471.25
new design			
8/2/2019	2.00	72.50	145.00
new design			
8/13/2019	3.00	72.50	217.50
new design			
8/14/2019	3.25	72.50	235.63
new design			
8/15/2019	4.00	72.50	290.00
new design			
8/16/2019	6.75	72.50	489.38
new design			
8/19/2019	7.50	72.50	543.75
NEW DESIGN			
8/21/2019	4.50	72.50	326.25
NEW DESIGN			
8/22/2019	6.50	72.50	471.25
NEW DESIGN			
8/23/2019	4.50	72.50	326.25
NEW DESIGN			

620261

0020

Project	S06845.020	SWG - SNV 2019 - Christian Herrera	Invoice	0105189
GIS Specialist	8/13/2019	.25	54.50	13.63
Cordination with Christopher/Marty				
GIS Specialist	8/14/2019	1.00	54.50	54.50
CAD to GIS Conversion for Marty.				
Engineer Designer	7/30/2019	1.50	72.50	108.75
Project communication	8/1/2019	1.00	72.50	72.50
Project communication	8/7/2019	1.00	72.50	72.50
Project communication	8/14/2019	1.00	72.50	72.50
Project communication				
Totals		68.50		4,953.16
Total Labor				
Total this Task				4,953.16
				3522
Task	004	Survey - CP		
Professional Personnel				
Survey Crew Chief	8/8/2019	8.00	140.00	1,120.00
Staked wall around staging area at tap site				
Registered Surveyor	8/6/2019	1.00	140.00	140.00
Setup staking for rough Tap Site location	8/8/2019	1.00	140.00	140.00
Prepare plot and coordinates for Christian				
Totals		10.00		1,400.00
Total Labor				
Total this Task				1,400.00
Total this Phase				\$6,353.16
Phase	0002	3848379 - SGTC Low Flow Run Installation		
Task	002	Design - CP		
Professional Personnel				
Engineer Designer	7/24/2019	6.25	72.50	453.13
5.00 travel time				
1.25 field meeting				
new design	8/2/2019	1.25	72.50	90.63
New Design	8/5/2019	7.00	72.50	507.50
New Design	8/6/2019	7.75	72.50	561.19
New Design	8/7/2019	5.25	72.50	380.63
New Design	8/8/2019	6.00	72.50	435.00
New Design				

PO# 741008

EXHIBIT NO. (TWC-3)
SHEET 3267 OF 5387



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

September 30, 2019
Project No: S06845.020
Invoice No: 0105807

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.020 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: Christian Herrera

Professional Services Through September 21, 2019

Phase 0001 3816728 - Mesquite Tapsite Installation

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Draftsman				
	8/26/2019	1.50	54.50	81.75
new design				
	9/5/2019	1.25	54.50	68.13
site change - exhibit				
	9/18/2019	4.00	54.50	218.00
design changes				
Engineer Designer				
	8/26/2019	1.50	72.50	108.75
Project review				
Totals		8.25		476.63
Total Labor				476.63
			Total this Task	\$476.63
			Total this Phase	\$476.63

Phase 0002 3848379 - SGTC Low Flow Run Installation

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Draftsman				
	8/26/2019	3.00	54.50	163.50
new design				
	9/5/2019	2.50	54.50	136.25
new design				
	9/6/2019	25	54.50	1363
changes				
Engineer Designer				
	9/6/2019	1.00	72.50	72.50
Project review				
Totals		6.75		385.88
Total Labor				385.88

RECEIVED

OCT 01 2019

DIV ENG



INVOICE

Southwest Gas Corporation
Attn.: Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

PO 745412

Arcadis U.S., Inc.
Bank of America
Acct:
ACH: Wire:
SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	30-Oct-2019	Invoice Number	34128481
Payment Term	30 days	Due Date	2019-11-29
WA#2019			
SWG City of Mesquite Approach			
Service Agreement: V81318			
Arcadis Reference Number	CO002400.0002	Project Number	30008700
Arcadis Reference Name	CO002400.0002-SWG City of Mesquite	Project Name	CO002400.0002-SWG City of Mesquite
Arcadis Reference Description	CO002400.0002-SWG City of Mesquite	Project Manager	Rachel Cruz
Services Through	04-Oct-2019	Client Contact	Bryan Thatcher

Professional Services to 04-Oct-2019

Project - Task	Contract Line	Total Contract Value	Labor	Subcontracting, Expenses & Charges	Fees	Total To Date	% of Completion	Previously Billed	Total This Invoice
30008700 - 11.5	12	2,700.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA030	5	5,658.00	0.00	0.00	0.00	4,852.50	85.76%	4,852.50	0.00
30008700 - WA03A	6	2,130.00	0.00	0.00	0.00	2,130.00	100.00%	2,130.00	0.00
30008700 - WA050	7	92,382.00	0.00	0.00	0.00	46,726.00	50.58%	46,726.00	0.00
30008700 - WA060	8	14,720.00	1,593.00	0.00	6,050.00	11,413.00	77.53%	3,770.00	7,643.00
30008700 - WA06a	11	14,720.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA070	9	40,045.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA130	10	17,816.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
Subtotal		190,171.00	1,593.00	0.00	6,050.00	65,121.50	34.24%	57,478.50	7,643.00

Total This Invoice 7,643.00 USD

OK to pay

10.30.2019

BFT

3821.50 (50%)
3821.50 (50%)

01 - 4125 - 0020 - 10700 - 9607 - 3215 - 0020 W 3816728
" " " - 9635 - " - 0020 W 3867324

Bank Name BANK OF AMERICA N.A.

Bank/Branch Code

BOFA-071000039

Account No.

SWIFT

BOFAUS3N

Remittance Address: Remit-Mailbox@arcadis-us.com

Please include the invoice number on all payments and include remittance copy with all postal payments. Late payments will be assessed according to contract terms.



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

PO# 751399

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

October 31, 2019
Project No: S06845.020
Invoice No: 0106403

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.020 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: Christian Herrera

Professional Services Through October 26, 2019

Phase 0001 3816728 - Mesquite Tapsite Installation

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	9/30/2019	8.50	72.50	616.25
design changes	10/1/2019	5.50	72.50	398.75
design changes	10/2/2019	5.75	72.50	416.88
design changes	10/3/2019	2.50	72.50	181.25
design changes	10/7/2019	4.25	72.50	308.13
design changes	10/8/2019	2.00	72.50	145.00
design changes	10/9/2019	4.50	72.50	326.25
design changes	10/15/2019	5.00	72.50	362.50
Engineer Designer				
	10/16/2019	1.00	72.50	72.50
Project communication & review				
Draftsman				
	10/4/2019	3.00	54.50	163.50
Job Reviewed	10/7/2019	2.50	54.50	136.25
Design reviewed	10/8/2019	6.00	54.50	327.00
Design reviewed	10/9/2019	3.00	54.50	163.50
Design reviewed				
Totals		53.50		3,617.76
Total Labor				

3,617.76

Total this Task

\$3,617.76

RECEIVED

NOV 01 2019

DIV. 1000

PO 752805

**INVOICE**

Southwest Gas Corporation
Attn. : Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

Arcadis U.S., Inc.
Bank of America
Acct:
ACH: Wire:
SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	22-Nov-2019	Invoice Number	34132487
Payment Term	30 days	Due Date	2019-12-22
Service Agrmnt 9/13/2018			
SWG City of Mesquite Approach			
Service Agreement: V81318			
Arcadis Reference Number	CO002400.0001	Project Number	30008697
Arcadis Reference Name	SWG City of Mesquite Approach	Project Name	CO002400.0001-SWG City of Mesquite Approach
Arcadis Reference Description	SWG City of Mesquite Approach	Project Manager	Rachel Cruz
Services Through	22-Nov-2019	Client Contact	Bryan Thatcher

Professional Services to 22-Nov-2019

Project - Task	Phase	Total Contract Value	Total Billed	Previously Billed	% Billed	This Invoice
30008697 - 00001	1-00001 Project Specifications/Develop	240,610.00	214,142.90	166,020.90	89.00%	48,122.00
30008697 - 00002	2-00002 Project Management	98,807.00	54,343.85	34,582.45	55.00%	19,761.40
30008697 - 00003	3-00003 Wetlands and Waterbodies	45,520.00	43,244.00	36,416.00	95.00%	6,828.00
30008697 - 00004	4-00004 Biological Consultations	29,110.00	29,110.00	23,288.00	100.00%	5,822.00
30008697 - 00005	5-00005 Cultural Consultations	18,048.00	10,828.80	8,121.60	60.00%	2,707.20
30008697 - 00006	6-00006 Geological/Soil Investigations	32,320.00	32,320.00	28,243.20	100.00%	4,076.80
30008697 - 00007	7-00007 Air Quality	7,200.00	0.00	0.00	0.00%	0.00
30008697 - 00008	8-00008 Preparation of Environmental Report	74,100.00	0.00	0.00	0.00%	0.00
30008697 - 00009	9-00009 Restoration/Revegetation Plan	3,600.00	1,440.00	0.00	40.00%	1,440.00
30008697 - 00010	10-00010 UDP Contaminated Soil	2,700.00	0.00	0.00	0.00%	0.00
30008697 - 00011	11-00011 Surface Area Disturbance Plan	3,200.00	480.00	0.00	15.00%	480.00
30008697 - 00012	12-00012 SWPPP	3,100.00	465.00	0.00	15.00%	465.00
30008697 - 00013	13-00013 Geological Hazards	4,600.00	0.00	0.00	0.00%	0.00
30008697 - 00014	14-00014 HDD Plan	3,800.00	0.00	0.00	0.00%	0.00
30008697 - 00015	15-00015 Pollutant Emissions Calcs	5,600.00	0.00	0.00	0.00%	0.00
30008697 - 00016	16-00016 Soil Investigations	4,400.00	0.00	0.00	0.00%	0.00
30008697 - 00017	17-00017 SPRP	2,600.00	390.00	0.00	15.00%	390.00
30008697 - 00018	18-00018 Spring Monitoring Plan	2,020.00	0.00	0.00	0.00%	0.00
30008697 - 00019	19-00019 Well Monitoring Plan	2,020.00	0.00	0.00	0.00%	0.00
30008697 - 00020	20-00020 Noxious and Invasive Weed Control	3,800.00	0.00	0.00	0.00%	0.00
30008697 - 00021	21-00021 Wildlife Plan	5,400.00	0.00	0.00	0.00%	0.00
30008697 - 00022	22-00022 Environmental Manual	3,085.00	0.00	0.00	0.00%	0.00

Bank Name BANK OF AMERICA N.A.

Bank/Branch Code

BOFA-071000039

Account No.

SWIFT

BOFAUS3N

Remittance Address: Remit-Mailbox@arcadis-us.com

Please include the invoice number on all payments and include remittance copy with all postal payments. Late payments will be assessed according to contract terms.

PO 752805



30008697 - WA001	26-WA001 WA2018-1 Macro Feasibility Study	6,460.00	6,460.00	6,460.00	100.00%	0.00	
30008697 - WA002	27-WA002 WA2018-2 Drone Survey/Video	16,200.00	16,200.00	16,200.00	100.00%	0.00	
30008697 - WA004	28-WA004 WA2019-4 Desert Tortoise Survey	26,930.00	26,930.00	24,237.00	100.00%	2,693.00	c/e 3215
30008697 - WA008	30-WA008 WA2019-8 Addtl WOTUS	13,392.00	13,392.00	10,713.60	100.00%	2,678.40	
30008697 - WA009	31-WA009 WA2019-9 Scour Analysis	23,956.00	23,956.00	19,164.80	100.00%	4,791.20	
30008697 - WA010	32-WA010 WA2019-10 Bedrock Investigation	35,300.00	24,710.00	0.00	70.00%	24,710.00	c/e 3205
30008697 - WA011	29-WA011 WA2019-11 Land Appraisal	12,500.00	8,750.00	0.00	70.00%	8,750.00	P/L + c/e only 3214
30008697 - WA011a	37-WA011a WA2019-11a Additional Appraisals	4,650.00	3,255.00	0.00	70.00%	3,255.00	
30008697 - WA012	33-WA012 WA2019-12 Approach Change/Final Reports	2,500.00	1,250.00	0.00	50.00%	1,250.00	P/L + c/e only 3215
30008697 - WA014	34-WA014 WA2019-14 Geotech Investigation	24,100.00	16,870.00	0.00	70.00%	16,870.00	c/e 3215
30008697 - WA015	35-WA015 WA2019-15 Additional ROW Acquisition	19,914.00	3,982.80	0.00	20.00%	3,982.80	P/L + c/e only 3214
30008697 - WA016	36-WA016 WA2019-16 Permitting Support	46,400.00	11,600.00	0.00	25.00%	11,600.00	c/e 3215
		827,942.00	544,120.35	373,447.55	65.72%	170,672.80	

Total This Invoice 170,672.80 USD

OK to pay.
A. [Signature]
11/25/2019

BFT

ACKs

4125 - 0020 - 10700 - 9607 - 3214 (ROW) - 0020 W 3867324 : 15,987.80

15% of remaining charges to the topsite (WR 3816728)

+
85% to the pipeline (WR 3867324) :

4125 - 0020 - 10700 - 9607 - 3205 (eng) - 0020 W 3816728 : 6,237.00

4125 - 0020 - 10700 - 9607 - 3225 - 0020 W 3867324 : 35,343.00

4125 - 0020 - 10700 - 9607 - 3215 (env) - 0020 W 3816728 : 16,778.25

4125 - 0020 - 10700 - 9607 - 3215 - 0020 W 3867324 : 96,326.75

PO 752805

**INVOICE**

Southwest Gas Corporation
Attn: Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

Arcadis U.S., Inc.
Bank of America
Acct:
ACH: Wire: I
SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	25-Nov-2019	Invoice Number	34132801
Payment Term	30 days	Due Date	2019-12-25
WA#2019 SWG City of Mesquite Approach Service Agreement: V81318			
Arcadis Reference Number	CO002400.0002	Project Number	30008700
Arcadis Reference Name	CO002400.0002-SWG City of Mesquite	Project Name	CO002400.0002-SWG City of Mesquite
Arcadis Reference Description	CO002400.0002-SWG City of Mesquite	Project Manager	Rachel Cruz
Services Through	20-Nov-2019	Client Contact	Bryan Thatcher

Professional Services to 20-Nov-2019

Project - Task	Contract Line	Total Contract Value	Labor	Subcontracting, Expenses & Charges	Fees	Total To Date	% of Completion	Previously Billed	Total This Invoice
30008700 - 11.5	12	2,700.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA030	5	5,658.00	0.00	0.00	0.00	4,852.50	85.76%	4,852.50	0.00
30008700 - WA03A	6	2,130.00	0.00	0.00	0.00	2,130.00	100.00%	2,130.00	0.00
30008700 - WA050	7	92,382.00	0.00	0.00	0.00	46,726.00	50.58%	46,726.00	0.00
30008700 - WA060	8	14,720.00	1,857.50	0.00	0.00	13,270.50	90.15%	11,413.00	1,857.50
30008700 - WA06a	11	14,720.00	677.50	0.00	3,850.00	4,527.50	30.76%	0.00	4,527.50
30008700 - WA070	9	40,045.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA130	10	17,816.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
Subtotal		190,171.00	2,535.00	0.00	3,850.00	71,506.50	37.60%	65,121.50	6,385.00

Total This Invoice **6,385.00 USD**

ACKS

OK to pay
11/27/2019

01 - 4125 - 0020 - 10700 - 9607 - 3215 - 0020 W 3816728 : 3648.6 + 410.5 = 4,059 (top)

01 - 4125 - 0020 - 10700 - 9607 - 3215 - 0020 W 3867324 : 2,326 (approach pipeline)

6 237.00 = 15% Allocation

16778.25 = 15% Allocation

+ 4059.00 = 15% Allocation

\$27,074.25 = Total PO Charge

Bank Name BANK OF AMERICA N.A.

Bank/Branch Code

BOFA-071000039

Account No.

SWIFT

BOFAUS3N

Remittance Address: Remit-Mailbox@arcadis-us.com

Please include the invoice number on all payments and include remittance copy with all postal payments. Late payments will be assessed according to contract terms.

PO 753875

**INVOICE**

Southwest Gas Corporation
Attn. : Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

Arcadis U.S., Inc.
Bank of America
Acct:
ACH: Wire:
SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	04-Dec-2019	Invoice Number	34133734
Payment Term	30 days	Due Date	2020-01-03
WA#2019 SWG City of Mesquite Approach Service Agreement: V81318			
Arcadis Reference Number	CO002400.0002	Project Number	30008700
Arcadis Reference Name	CO002400.0002-SWG City of Mesquite	Project Name	CO002400.0002-SWG City of Mesquite
Arcadis Reference Description	CO002400.0002-SWG City of Mesquite	Project Manager	Rachel Cruz
Services Through	03-Dec-2019	Client Contact	Bryan Thatcher

Professional Services to 03-Dec-2019

Project - Task	Contract Line	Total Contract Value	Labor	Subcontracting, Expenses & Charges	Fees	Total To Date	% of Completion	Previously Billed	Total This Invoice
30008700 - 11.5	12	2,700.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA030	5	5,420.00	0.00	0.00	0.00	4,852.50	89.53%	4,852.50	0.00
30008700 - WA03A	6	2,130.00	0.00	0.00	0.00	2,130.00	100.00%	2,130.00	0.00
30008700 - WA050	7	92,620.00	0.00	0.00	45,864.00	92,590.00	99.97%	46,726.00	45,864.00
30008700 - WA060	8	14,720.00	0.00	0.00	0.00	13,270.50	90.15%	13,270.50	0.00
30008700 - WA06a	11	14,720.00	0.00	0.00	0.00	4,527.50	30.76%	4,527.50	0.00
30008700 - WA070	9	40,045.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA130	10	17,816.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
Subtotal		190,171.00	0.00	0.00	45,864.00	117,370.50	61.72%	71,506.50	45,864.00

Total This Invoice 45,864.00 **USD**

Bank Name	BANK OF AMERICA N.A.	Bank/Branch Code	BOFA-071000039
Account No.		SWIFT	BOFAUS3N
Remittance Address: Remit-Mailbox@arcadis-us.com			
Please include the invoice number on all payments and include remittance copy with all postal payments. Late payments will be assessed according to contract terms.			

PO 753875



Details - Invoice Number 34133734

Project	Task	Contract Line
30008700 - CO002400.0002-SWG City of Mesquite	WA050 - WA2019-5 Topographic Survey	7 - WA050 WA2019-5 Topographic Survey

Fees

Easement & Right-of-way Location Survey 104.0 hrs @ \$147.00	15,288.00
Geographic/Drainage Crossings Survey 104.0 hrs @ \$147.00	15,288.00
Property/Cadastral Survey Marker Recovery 104.0 hrs @ \$147.00	15,288.00
Total Fees	45,864.00
Total This Task	45,864.00
Total This Project	45,864.00
Total This Invoice	45,864.00 USD

Total This Invoice 45,864.00 **USD**

PO 753875



Transaction Details - Invoice Number 34133734

Project 30008700 - CO002400.0002-SWG City of Mesquite	Task WA050 - WA2019-5 Topographic Survey	Contract Line 7 - WA050 WA2019-5 Topographic Survey
---	--	---

Fees

p/i + tap* Easement & Right-of-way Location Survey 104.0 hrs @ \$147.00 - c/e = 3214 (Row)	15,288.00
p/i only Geographic/Drainage Crossings Survey 104.0 hrs @ \$147.00 - c/e = 3205 (Eng)	15,288.00
p/i + tap* Property/Cadastral Survey Marker Recovery 104.0 hrs @ \$147.00 - c/e = 3214 (Row)	15,288.00
Total Fees	45,864.00

Total This Task	45,864.00
------------------------	------------------

Total This Project	45,864.00
---------------------------	------------------

Total This Invoice	45,864.00	USD
---------------------------	------------------	------------

Total This Invoice	45,864.00	USD
---------------------------	------------------	------------

Acks

ok to pay
~~_____~~
 12/05/2019

BFT

01-4125-0020-10700-9607-3214-0020 W 3867324 (p/i) : \$25,989.60
 01-4125-0020-10700-9607-3214-0020 W 3816728 (tap) : \$4,586.40
 01-4125-0020-10700-9607-3205-0020 W 3867324 : \$15,288

PO 756489



Details - Invoice Number 34136617

Project 30008700 - CO002400.0002-SWG City of Mesquite	Task WA130 - WA2019-13 Field Review Staking	Contract Line 10 - WA2019-13 Field Review Staking
---	---	---

Labor	Employee Name	Quantity	UOM	Rate	This Invoice
Principal Scientist	Cruz, Rachel	7.00	Hours	155.00	1,085.00
Project Task Manager 2	Brown, Clarinda	3.00	Hours	120.00	360.00
Technical Expert (Eng)	Bonner, Daniel	5.00	Hours	155.00	775.00
		<u>15.00</u>			<u>2,220.00</u>
Total Labor					<u>2,220.00</u>

Fees

Alignment Center Staking, 60.0 hrs @ \$147.00	8,820.00
Mob/Demob, 40 @ \$140.00	5,600.00
Staging Areas Staking, 8.0 hrs @ \$147.00	1,176.00
Total Fees	<u>15,596.00</u>

Total This Task	<u>17,816.00</u>
------------------------	------------------

Total This Project	<u>17,816.00</u>
---------------------------	------------------

Total This Invoice	<u>17,816.00 USD</u>
---------------------------	----------------------

Total This Invoice	<u>17,816.00 USD</u>
---------------------------	----------------------

OK to pay

H. [Signature] 12/16/2019

01 - 4125 - 0020 - 10700 - 9607 - 3205 - 0021 W 3816728 : 2,672.40 (15%)
(eng) (top)

01 - 4125 - 0020 - 10700 - 9607 - 3205 - 0021 W 3867324 : 15,143.60 (85%)
(pipeline)

BFT

PO 758014

**INVOICE**

Southwest Gas Corporation
Attn.: Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

Arcadis U.S., Inc.
Bank of America
Acct:
ACH: Wire:
SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	20-Dec-2019	Invoice Number	34137637
Payment Term	30 days	Due Date	2020-01-19
WA#2019			
SWG City of Mesquite Approach			
Service Agreement: V81318			
Arcadis Reference Number	CO002400.0002	Project Number	30008700
Arcadis Reference Name	CO002400.0002-SWG City of Mesquite	Project Name	CO002400.0002-SWG City of Mesquite
Arcadis Reference Description	CO002400.0002-SWG City of Mesquite	Project Manager	Rachel Cruz
Services Through	20-Dec-2019	Client Contact	Bryan Thatcher

Professional Services to 20-Dec-2019

Project - Task	Contract Line	Total Contract Value	Labor	Subcontracting, Expenses & Charges	Fees	Total To Date	% of Completion	Previously Billed	Total This Invoice
30008700 - 11.5	12	2,700.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA030	5	5,420.00	0.00	0.00	0.00	4,852.50	89.53%	4,852.50	0.00
30008700 - WA03A	6	2,130.00	0.00	0.00	0.00	2,130.00	100.00%	2,130.00	0.00
30008700 - WA050	7	92,620.00	0.00	0.00	0.00	92,590.00	99.97%	92,590.00	0.00
30008700 - WA060	8	14,720.00	0.00	0.00	0.00	13,270.50	90.15%	13,270.50	0.00
30008700 - WA06a	11	14,720.00	526.25	0.00	3,300.00	8,353.75	56.75%	4,527.50	3,826.25
30008700 - WA070	9	40,045.00	0.00	0.00	0.00	26,908.00	67.19%	26,908.00	0.00
30008700 - WA130	10	17,816.00	0.00	0.00	0.00	17,816.00	100.00%	17,816.00	0.00
Subtotal		190,171.00	526.25	0.00	3,300.00	165,920.75	87.25%	162,094.50	3,826.25

Total This Invoice **3,826.25 USD**

OK to pay

BFT

12/19/2019

01-4125-0020-10700-9607-3215-0020W3816728 : 1658.04
(top)

01-4125-0020-10700-9635-3215-0020W3867324 : 2168.21
(pipeline)

Bank Name	BANK OF AMERICA N.A.	Bank/Branch Code	BOFA-071000039
Account No.		SWIFT	BOFAUS3N
Remittance Address: Remit-Mailbox@arcadis-us.com			
Please include the invoice number on all payments and include remittance copy with all postal payments. Late payments will be assessed according to contract terms.			

PO 758014

EXHIBIT NO. (TWC-3)
SHEET 3278 OF 5387**INVOICE**

Southwest Gas Corporation
Attn.: Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

Arcadis U.S., Inc.
Bank of America
Acct:
ACH: Wire:
SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	19-Dec-2019	Invoice Number	34137815
Payment Term	30 days	Due Date	2020-01-18
WA#2019 SWG City of Mesquite Approach Service Agreement: V81318			
Arcadis Reference Number	CO002400.0002	Project Number	30008700
Arcadis Reference Name	CO002400.0002-SWG City of Mesquite	Project Name	CO002400.0002-SWG City of Mesquite
Arcadis Reference Description	CO002400.0002-SWG City of Mesquite	Project Manager	Rachel Cruz
Services Through	19-Dec-2019	Client Contact	Bryan Thatcher

Professional Services to 19-Dec-2019

Project - Task	Contract Line	Total Contract Value	Labor	Subcontracting, Expenses & Charges	Fees	Total To Date	% of Completion	Previously Billed	Total This Invoice
30008700 - 11.5	12	2,700.00	0.00	0.00	0.00	2,700.00	100.00%	2,700.00	0.00
30008700 - WA030	5	5,420.00	0.00	0.00	0.00	4,852.50	89.53%	4,852.50	0.00
30008700 - WA03A	6	2,130.00	0.00	0.00	0.00	2,130.00	100.00%	2,130.00	0.00
30008700 - WA050	7	150,914.00	670.00	0.00	57,109.50	150,369.50	99.64%	92,590.00	57,779.50
30008700 - WA060	8	14,720.00	0.00	0.00	0.00	13,270.50	90.15%	13,270.50	0.00
30008700 - WA06a	11	14,720.00	0.00	0.00	0.00	8,353.75	56.75%	8,353.75	0.00
30008700 - WA070	9	40,045.00	0.00	0.00	0.00	26,908.00	67.19%	26,908.00	0.00
30008700 - WA130	10	30,981.00	0.00	0.00	0.00	17,816.00	57.51%	17,816.00	0.00
Subtotal		261,630.00	670.00	0.00	57,109.50	226,400.25	86.53%	168,620.75	57,779.50

Total This Invoice **57,779.50** USD

OK to pay
12/12/2019

BFT

01-4125-0020 - 10700-9635 - 3214 - 0020W3867324 : 49,663.83
(Row) (pipeline)

01-4125-0020 - 10700-9607 - 3214 - 0020W3816728 : 8,115.68
(Row) (top)

Bank Name	BANK OF AMERICA N.A.	Bank/Branch Code	BOFA-071000039
Account No.		SWIFT	BOFAUS3N

Remittance Address: Remit-Mailbox@arcadis-us.com
Please include the invoice number on all payments and include remittance copy with all postal payments. Late payments will be assessed according to contract terms.



30008697 - WA001	26-WA001 WA2018-1 Macro Feasibility Study	6,460.00	6,460.00	6,460.00	100.00%	0.00		
30008697 - WA002	27-WA002 WA2018-2 Drone Survey/Video	16,200.00	16,200.00	16,200.00	100.00%	0.00		
30008697 - WA004	28-WA004 WA2019-4 Desert Tortoise Survey	26,930.00	26,930.00	26,930.00	100.00%	0.00		
30008697 - WA008	30-WA008 WA2019-8 Addtl WOTUS	13,392.00	13,392.00	13,392.00	100.00%	0.00		
30008697 - WA009	31-WA009 WA2019-9 Scour Analysis	23,956.00	23,956.00	23,956.00	100.00%	0.00		
30008697 - WA010	32-WA010 WA2019-10 Bedrock Investigation	35,300.00	31,770.00	24,710.00	90.00%	7,060.00	3205	+1/p ✓
30008697 - WA011	29-WA011 WA2019-11 Land Appraisal	12,500.00	12,500.00	8,750.00	100.00%	3,750.00	3214	P ✓
30008697 - WA011a	37-WA011a WA2019-11a Additional Appraisals	4,650.00	4,650.00	3,255.00	100.00%	1,395.00	3214	P ✓
30008697 - WA012	33-WA012 WA2019-12 Approach Change/Final Reports	2,500.00	2,500.00	1,250.00	100.00%	1,250.00	3215	P
30008697 - WA014	34-WA014 WA2019-14 Geotech Investigation	24,100.00	24,100.00	16,870.00	100.00%	7,230.00	3205	+1/p ✓
30008697 - WA015	35-WA015 WA2019-15 Additional ROW Acquisition	19,914.00	4,381.08	3,982.80	22.00%	398.28	3214	P ✓
30008697 - WA016	36-WA016 WA2019-16 Permitting Support	46,400.00	20,880.00	11,600.00	45.00%	9,280.00	3215	+1/p
30008697 - WA017	38-WA017 WA2019-17 Additional Geotech Investigation	56,600.00	5,660.00	0.00	10.00%	5,660.00	3205	+1/p ✓
30008697 - WA18BP	40-WA18BP Blasting Plan	2,700.00	1,350.00	0.00	50.00%	1,350.00	3215	+1/p
30008697 - WA18FMP	41-WA18FMP Fire Mitigation Plan	3,060.00	1,530.00	0.00	50.00%	1,530.00	3215	+1/p
30008697 - WA18HTDP	39-WA18HTDP Hydrostatic Test Dewatering Plan	3,060.00	1,530.00	0.00	50.00%	1,530.00	3215	+1/p
30008697 - WA18PM	44-WA18PM Project Management	950.00	475.00	0.00	50.00%	475.00	3215	+1/p
30008697 - WA18TP	42-WA18TP Transportation Plan/Access Road Plan	2,860.00	1,430.00	0.00	50.00%	1,430.00	3215	+1/p
30008697 - WA18UCRDP	43-WA18UCRDP Unanticipated Cultural Resource Discovery Plan	2,000.00	1,000.00	0.00	50.00%	1,000.00	3215	+1/p
		899,172.00	625,219.02	544,120.35	69.53%	81,098.67		

* for anything marked "t/p",
the costs are split as
follows:

15% to the top (3816728)
85% to the pipeline (3867324)

Total This Invoice 81,098.67 USD

OK to pay

12/19/2019

01-4125-0020-10700-9635-3214-0020W3867324: 5543.28
(Row) (pipeline)
01-4125-0020-10700-9635-3205-0020W3867324: 16,957.50 (85%)
(eng) (pipeline)
01-4125-0020-10700-9607-3205-0020W3816728: 2992.50 (15%)
(eng) (top)
01-4125-0020-10700-9635-3215-0020W3867324: 46,202.08 (85%)
(eng) (pipeline)
1250
47,452.08
01-4125-0020-10700-9607-3215-0020W3816728: 8,153.31 (15%)
(eng) (top)



Details - Invoice Number 34137851

Project 30008700 - CO002400.0002-SWG City of Mesquite	Task WA130 - WA2019-13 & WA2019-13a Field Review Staking	Contract Line 10 - WA130 WA2019-13 & WA2019-13a Field Review Staking
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Labor	Employee Name	Quantity	UOM	Rate	This Invoice
Certified Project Manager 1	Brown, Clarinda	3.00	Hours	120.00	360.00
Principal Scientist	Cruz, Rachel	2.00	Hours	155.00	310.00
		<u>5.00</u>			<u>670.00</u>
Total Labor					<u>670.00</u>

Fees

Additional Hours for staging, 82.5 hrs @ \$147.00	12,127.50
Total Fees	<u>12,127.50</u>
Total This Task	<u>12,797.50</u>
Total This Project	<u>12,797.50</u>
Total This Invoice	<u>12,797.50 USD</u>

Total This Invoice 12,797.50 USD

15% to tap
+
85% to pipeline

BFT

OK to pay

12/19/2019

01-4125-0020-10700-9607-3214-0020W3816728: (tap) 1919.63
(Row)
01-4125-0020-10700-9635-3214-0020W3867324: (pipeline) 10,877.88

1658.04 = 15% Allocation
8115.68 = 15% Allocation
2992.50 = 15% Allocation
8153.31 = 15% Allocation
+ 1919.63 = 15% Allocation
\$22,839.16 = Total PO Charge

PO#

758 328

EXHIBIT NO. (TWC-3)
SHEET 3281 OF 5387

SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

November 25, 2019

Project No: S06845.020

Invoice No: 0106947

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.020 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: Christian Herrera

Professional Services Through November 16, 2019

Phase 0001 3816728 - Mesquite Tapsite Installation

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	11/1/2019	5.00	72.50	362.50
design change				
	11/4/2019	2.50	72.50	181.25
design update				
	11/5/2019	2.50	72.50	181.25
design update				
	11/6/2019	4.75	72.50	344.38
design update				
Engineer Designer				
	11/8/2019	1.00	72.50	72.50
Project review				
Totals		15.75		1,141.88
Total Labor				1,141.88
Total this Task				\$1,141.88
Total this Phase				\$1,141.88

Phase 0002 3848379 - SGTC Low Flow Run Installation

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	11/14/2019	1.25	72.50	90.63
design additions				
	11/15/2019	1.25	72.50	90.63
design additions				
Totals		2.50		181.26
Total Labor				181.26
Total this Task				\$181.26

ORC
4108
RD
0034

RECEIVED

DEC 03 2019

DIV ENG

5250 South Rainbow Unit 2006
Las Vegas, NV 89118
Phone 702-250-4070
Email McKeearchitect@juno.com

Invoice

Date	Invoice #
1/9/2020	5-1953

Bill To
Southwest Gas Corporation Shahid Azmat 5241 Spring Mountain Road Las Vegas, NV 89150 Fax 702-222-1672 Ph702-364-3754

14610

806 23884

763008

4185|0020|10700|1031|3205|0020W3816728

Description	Amount
Mesquite Site Visit 04 Jan 2020 - Electrical Engineering Day Rate	1,250.00
Mesquite Site Visit 04 Jan 2020 - Architectural Day Rate	1,250.00
Mesquite Site Plan Design - Architecture and Electrical site planning	320.00
Total	\$2,820.00



Caltrol, Inc.
1385 Pama Lane, Suite 111
Las Vegas, NV 89119
(702) 966-1800
AccountingAR@Caltrol.com

INVOICE

Remit To: Caltrol, Inc.
P.O. Box 741123
Los Angeles, CA 90074-1123

Invoice Number CD99095583
Order Number C175349
Your Reference

Invoice Address

SOUTHWEST GAS CORPORATION
ATTN: ACCOUNTS PAYABLE LVC-405
PO BOX 98510
LAS VEGAS, NV
89193
UNITED STATES

Delivery Address

SOUTHWEST GAS CORPORATION
1060 ALPER CENTER DRIVE
HENDERSON, NV
89052
UNITED STATES

Purchase Order Number	Customer Number	Salesman:	Invoice Date	Due Date
763416	20071	KBORNHOFT-KEVIN BORNHOFT	1/29/20	2/28/20
Terms of Delivery	Ship Via	Inside Sales	Terms of Payment	Ship Date
ExWorks	Fed Ex Ground	MDYKOFF	Net 30	1/28/20
Label Note				

Pos	Part No Description	Sales Qty	Unit	Price Per	Price Unit	Tax %	Taxable	Net Amount
								USD
1	EZH-1727-2800913 NPS 2 EZH Customer PO Line No. 1	4.00	EA	7,310.46		8.375	Yes	29,241.84

Sub Total Amount 29,241.84

Total Tax 2,449.00

Invoice Amount 31,690.84

AP 9900 FEB 20 10:54

All sales are subject exclusively to the attached Caltrol, Inc. Standard Terms and Conditions (the "Contract"). No other terms or conditions shall be binding upon Caltrol, Inc. unless agreed to in writing and signed by an officer of Caltrol, Inc. Placing an order shall constitute Buyer's full acceptance of the entire Contract exactly as written. A copy of the Standard Terms and Conditions can be viewed at www.caltrol.com/media/TermsandConditions.pdf.



Tri-Pacific Suppl

Measurement, Regulation and Distribution Specialists

4345 Pacific Street * Rocklin, CA 95677

Office: 916-630-2323 * Fax 916-630-3959

Orders@tripacific.net

Invoice

Invoice 0148168-IN

Customer Number: SWG

Invoice Date: 4/13/2020

Order Number: 0023316

Order Date: 1/28/2020

Sold To:

Southwest Gas Corporation

Accounts Payable

PO Box 98510

LVC-405

Las Vegas, NV 89193-8510

Ship To:

Southwest Gas Corporation

6355 Shatz Street

Las Vegas, NV 89115-2064

Customer P.O.

763609

Ship VIA

UPS CB/ FDSI

F.O.B.

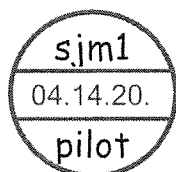
Origin

Terms

Net 30

Item Code Line Number		Ordered	Shipped	Bac	Ordered	Price	Amount
00001 A1-0182	dielectric insulator, 1/4" tub dielectric insulator, 1/4" tube	1.00	1.00	/	0.00	230.0000	/ 230.00
00002 A3-0024	Replacement External Check Val Replacement External Check Valve 6000/7000 systems 1/4" FNPT x 1/4" MNPT	1.00	1.00	/	0.00	195.0000	/ 195.00
00003 C5-0304	Odorant Injection Probe Assy	1.00	1.00	/	0.00	1,275.0000	/ 1,275.00
00004 6302GE-05FC-6S0	YZ Model 6302GE-05FC-6S0. YZ Model 6302GE-05FC-6S0. . This system includes: 2 - NJEX 6000 Injection Pump 2 - N-300 Controller 2 - VM-1100 Verometer 2 - SPS12- Solar Panel Assembly 1 - NJEX 500 Gallon Odorant Storage Tank 1 - Structural Steel Containment Skid 1 - Enclosure 2 - Odorant Filter	1.00	1.00	/	0.00	61,800.0000	/ 61,800.00

Specs Per Attached quote



PPD4 ASD

Net Invoice: 63,500.00
 Less Discount: 0.00
 Freight: 4,950.00
 Sales tax: 5,318.12
 Invoice Total: 73,768.12

Int. Approval Attached

15290

Standard Purchase Order: 763649, Rev:0

Supplier: **GASTECH ENGINEERING LLC**
2110 INDUSTRIAL RD
SAPULPA, OK 74066
United States

**SOUTHWEST GAS**

Attention: **Dellow, Jason**

Ship To: **1060 Alper Center Drive**
Henderson, NV 89052-1501
United States

Bill To: **Mail Station LVC-405**
PO Box 98510
Las Vegas, NV 89193
United States

Type	Standard Purchase Order
Order Num	763649 <small>THIS NUMBER MUST APPEAR ON ALL SHIPPING, BILLING DOCUMENTS AND ON THE OUTSIDE OF ALL PACKAGES</small>
Revision	0
PO Issue Date	16-JAN-2020
Buyer	Williams, Natasha 702-364-3474 Natasha.Williams@swgas.com
Revision Date	
Revised By	Williams, Natasha

Supplier No.	Payment Terms	Freight Terms	FOB
134017	Net 30 Days	Prepaid and Add	Destination
Requester/Deliver To			
Herrera, Christian			

Notes: ** PRICING IN ACCORDANCE WITH QUOTE-GasTech Proposal 19-9453R2
DATED 11-4-19 **

PLEASE SHIP AS SOON AS POSSIBLE

All prices and amounts on this order are expressed in USD

Line	SWG Item Number / Description	Promised/Need-By	Quantity	UOM	Unit Price (USD)	Amount (USD)
1	Horizontal Filter Separator	28-FEB-2020 25-NOV-2019	1	Each	49500	49,500.00
	MFG :					
	MPN :					
	Ship To:					
	Use the ship-to address at the top of page 1					
	Deliver To: Herrera, Christian (1) Christian.Herrera@swgas.com					
						Total: 49,500.00 (USD)

PO 768580

**INVOICE**

Southwest Gas Corporation
Attn. : Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

Arcadis U.S., Inc.
Bank of America
Acct:
ACH: Wire:
SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	30-Jan-2020	Invoice Number	34143557
Payment Term	30 days	Due Date	29-Feb-2020
Service Agrmnt 9/13/2018			
SWG City of Mesquite Approach			
Service Agreement: V81318			
Arcadis Reference Number	CO002400.0001	Project Number	30008697
Arcadis Reference Name	SWG City of Mesquite Approach	Project Name	CO002400.0001-SWG City of Mesquite Approach
Arcadis Reference Description	SWG City of Mesquite Approach	Project Manager	Rachel Cruz
Services Through	29-Jan-2020	Client Contact	Bryan Thatcher

Professional Services to 29-Jan-2020

Project - Task	Phase	Total Contract Value	Total Billed	Previously Billed	% Billed	This Invoice
30008697 - 00001	1-00001 Project Specifications/Develop	240,610.00	228,579.50	223,767.29	95.00% ✓	4,812.21 p/t 3215
30008697 - 00002	2-00002 Project Management	98,807.00	67,188.76	62,248.41	68.00% ✓	4,940.35 p/t 3215
30008697 - 00003	3-00003 Wetlands and Waterbodies	45,520.00	45,520.00	45,520.00	100.00%	0.00
30008697 - 00004	4-00004 Biological Consultations	29,110.00	29,110.00	29,110.00	100.00%	0.00
30008697 - 00005	5-00005 Cultural Consultations	18,048.00	11,370.24	11,370.24	63.00%	0.00
30008697 - 00006	6-00006 Geological/Soil Investigations	32,320.00	32,320.00	32,320.00	100.00%	0.00
30008697 - 00007	7-00007 Air Quality	7,200.00	5,400.00	4,680.00	75.00% ✓	720.00 p/t 3215
30008697 - 00008	8-00008 Preparation of Environmental Report	74,100.00	0.00	0.00	0.00%	0.00
30008697 - 00009	9-00009 Restoration/Revegetation Plan	3,600.00	2,700.00	1,800.00	75.00% ✓	900.00 p/t 3215
30008697 - 00010	10-00010 UDP Contaminated Soil	2,700.00	2,700.00	2,700.00	100.00%	0.00
30008697 - 00011	11-00011 Surface Area Disturbance Plan	3,200.00	3,200.00	2,080.00	100.00% ✓	1,120.00 p/t 3215
30008697 - 00012	12-00012 SWPPP	3,100.00	2,790.00	2,015.00	90.00% ✓	775.00 p/t 3215
30008697 - 00013	13-00013 Geological Hazards	4,600.00	0.00	0.00	0.00%	0.00
30008697 - 00014	14-00014 HDD Plan	3,800.00	0.00	0.00	0.00%	0.00
30008697 - 00015	15-00015 Pollutant Emissions Calcs	5,600.00	0.00	0.00	0.00%	0.00
30008697 - 00016	16-00016 Soil Investigations	4,400.00	0.00	0.00	0.00%	0.00
30008697 - 00017	17-00017 SPRP	2,600.00	2,600.00	2,314.00	100.00% ✓	286.00 p/t 3215
30008697 - 00018	18-00018 Spring Monitoring Plan	2,020.00	0.00	0.00	0.00%	0.00
30008697 - 00019	19-00019 Well Monitoring Plan	2,020.00	0.00	0.00	0.00%	0.00
30008697 - 00020	20-00020 Noxious and Invasive Weed Control	3,800.00	2,850.00	1,900.00	75.00% ✓	950.00 p/t 3215
30008697 - 00021	21-00021 Wildlife Plan	5,400.00	4,050.00	2,700.00	75.00% ✓	1,350.00 p/t 3215
30008697 - 00022	22-00022 Environmental Manual	3,085.00	0.00	0.00	0.00%	0.00

Bank Name	BANK OF AMERICA N.A.	Bank/Branch Code	BOFA-071000039
Account No.		SWIFT	BOFAUS3N

Remittance Address: Remit-Mailbox@arcadis-us.com

Please include the invoice number on all payments and include remittance copy with all postal payments. Late payments will be assessed according to contract terms.

PO 768580



30008697 - WA001	26-WA001 WA2018-1 Macro Feasibility Study	6,460.00	6,460.00	6,460.00	100.00%	0.00
30008697 - WA002	27-WA002 WA2018-2 Drone Survey/Video	16,200.00	16,200.00	16,200.00	100.00%	0.00
30008697 - WA004	28-WA004 WA2019-4 Desert Tortoise Survey	26,930.00	26,930.00	26,930.00	100.00%	0.00
30008697 - WA008	30-WA008 WA2019-8 Addtl WOTUS	13,392.00	13,392.00	13,392.00	100.00%	0.00
30008697 - WA009	31-WA009 WA2019-9 Scour Analysis	23,956.00	23,956.00	23,956.00	100.00%	0.00
30008697 - WA010	32-WA010 WA2019-10 Bedrock Investigation	35,300.00	35,300.00	31,770.00	100.00%	3,530.00 p/t 3205
30008697 - WA011	29-WA011 WA2019-11 Land Appraisal	12,500.00	12,500.00	12,500.00	100.00%	0.00
30008697 - WA011a	37-WA011a WA2019-11a Additional Appraisals	4,650.00	4,650.00	4,650.00	100.00%	0.00
30008697 - WA012	33-WA012 WA2019-12 Approach Change/Final Reports	2,500.00	2,500.00	2,500.00	100.00%	0.00
30008697 - WA014	34-WA014 WA2019-14 Geotech Investigation	24,100.00	24,100.00	24,100.00	100.00%	0.00
30008697 - WA015	35-WA015 WA2019-15 Additional ROW Acquisition	19,914.00	7,965.60	4,381.08	40.00%	3,584.52 p 3214
30008697 - WA016	36-WA016 WA2019-16 Permitting Support	46,400.00	30,160.00	20,880.00	65.00%	9,280.00 p/t 3215
30008697 - WA017	38-WA017 WA2019-17 Additional Geotech Investigation	56,600.00	48,110.00	5,660.00	85.00%	42,450.00 p/t 3205
30008697 - WA18BP	40-WA18BP Blasting Plan	2,700.00	2,025.00	1,350.00	75.00%	675.00
30008697 - WA18FMP	41-WA18FMP Fire Mitigation Plan	3,060.00	2,295.00	1,530.00	75.00%	765.00
30008697 - WA18HTDP	39-WA18HTDP Hydrostatic Test Dewatering Plan	3,060.00	3,060.00	1,530.00	100.00%	1,530.00
30008697 - WA18PM	44-WA18PM Project Management	950.00	712.50	475.00	75.00%	237.50
30008697 - WA18TP	42-WA18TP Transportation Plan/Access Road Plan	2,860.00	2,860.00	1,430.00	100.00%	1,430.00
30008697 - WA18UCRDP	43-WA18UCRDP Unanticipated Cultural Resource Discovery Plan	2,000.00	2,000.00	1,000.00	100.00%	1,000.00
		899,172.00	705,554.60	625,219.02	78.47%	80,335.58

p/t 3215

* For anything marked "p/t",
the costs are split as
follows:

15% to the top (3816728)
85% to the pipeline (3867324)

Total This Invoice 80,335.58 USD

OK to pay

BFT

02.03.2020

01 - 4125 - 0020 - 10700 - 9635 - 3214 - 0020 W 3867324 : \$ 3584.52
(Row) (pipeline)

01 - 4125 - 0020 - 10700 - 9635 - 3205 - 0020 W 3867324 : \$ 39,083.00 (85%)
(eng)

01 - 4125 - 0020 - 10700 - 9607 - 3205 - 0020 W 3816728 : \$ 6897.00 (15%)
(top)

01 - 4125 - 0020 - 10700 - 9635 - 3215 - 0020 W 3867324 : \$ 26,155.40 (85%)
(eng)

01 - 4125 - 0020 - 10700 - 9607 - 3215 - 0020 W 3816728 : \$ 4615.66 (15%)

6897.00 = 15% Allocation

+ 4615.66 = 15% Allocation

\$11,512.66 = Total PO Charge



FARWEST CORROSION CONTROL COMPANY

12029 REGENTVIEW AVE., DOWNEY, CA 90241-5517
PHONE (310) 532-9524

INVOICE

EXHIBIT NO. (TWC 3)
SHEET 3288 OF 5387 Page 1 of 2

Invoice Number: 0346857-IN
Invoice Date: 3/12/2020
Sales Order No.: 0329436
Order Date: 2/20/2020
Salesperson No.: 0101

Customer No.: 1900096

SOUTHWEST GAS CORPORATION
ACCOUNTS PAYABLE LVC-405
P.O. BOX 98510
LAS VEGAS, NV 89193

Ship To:
SOUTHWEST GAS CORPORATION
1060 ALPER CENTER DRIVE
HENDERSON, NV 89052

United States

United States

Ordered By: FERDINAND SAGUN @ 702-876-7015

E-mail:

Tag: PO# 770283

Customer P.O. Number	Ship Method	F.O.B.	Payment Terms	Ship Date		
770283	XPO STD PPY/ADD	DESTINATION	1%-10, N-30	3/10/2020		
Part No.	Ordered	Unit	Shipped	Back Ordered	Unit Price	Amount
108-12609	5.00	EACH	5.00 ✓	0.00	\$433.000 ✓	\$2,165.00 ✓
Whse: 001	8600FLBG10VIT1PCG10DW FLANGE KIT, 8" 600# FLB G-10/VIT GASKET, DW, 1-PC G-10 SLEEVE/G-10 WASHER/STEEL WASHER ASSEMBLY					
108-14618	6.00	EACH	6.00 ✓	0.00	\$342.000 ✓	\$2,052.00 ✓
Whse: 001	6600FLBG10VIT1PCG10DW FLANGE KIT, 6" 600# FLB G-10/VIT GASKET, DW, 1-PC G-10 SLEEVE/G-10 WASHER/STEEL WASHER ASSEMBLY					
108-09614	3.00	EACH	3.00 ✓	0.00	\$205.000 ✓	\$615.00 ✓
Whse: 001	4600FLBG10VIT1PCG10DW FLANGE KIT, 4" 600# FLB G-10/VIT GASKET, DW, 1-PC G-10 SLEEVE/G-10 WASHER/STEEL WASHER ASSEMBLY					
108-06027	4.00	EACH	4.00 ✓	0.00	\$147.000 ✓	\$588.00 ✓
Whse: 001	3600FLBG10VIT1PCG10DW FLANGE KIT, 3" 600# FLB G-10/VIT GASKET, DW, 1-PC G-10 SLEEVE/G-10 WASHER/STEEL WASHER ASSEMBLY					
108-14608	6.00	EACH	6.00 ✓	0.00	\$113.000 ✓	\$678.00 ✓
Whse: 001	2600FLBG10VIT1PCG10DW FLANGE KIT, 2" 600# FLB G-10/VIT GASKET, DW, 1-PC G-10 SLEEVE/G-10 WASHER/STEEL WASHER ASSEMBLY					
108-81060	6.00	EACH	6.00 ✓	0.00	\$537.000 ✓	\$3,222.00 ✓

Continued

RETURN POLICY: All returned material requires written approval. Material can be returned within 60 days of purchase. Custom, made-to-order, special or unique items are not returnable. We will not accept returns for liquid epoxy coatings. Freight to return material is to be paid by the customer. Only items returned in original packaging and in resalable condition will be refunded. A minimum 25% Restocking Fee will be applied on all returned materials. Original outbound shipping charges will be deducted from the refund. Errors made by Farwest Corrosion will be completely refunded.

PP Add



FARWEST CORROSION CONTROL COMPANY

12029 REGENTVIEW AVE., DOWNEY, CA 90241-5517
PHONE (310) 532-9524

INVOICE

EXHIBIT NO. (TWC 3)
SHEET 3289 OF 5387 Page 2 of 2

Invoice Number: 0346857-IN
Invoice Date: 3/12/2020
Sales Order No.: 0329436
Order Date: 2/20/2020
Salesperson No.: 0101

Customer No.: 1900096

SOUTHWEST GAS CORPORATION
ACCOUNTS PAYABLE LVC-405
P.O. BOX 98510
LAS VEGAS, NV 89193

Ship To:
SOUTHWEST GAS CORPORATION
1060 ALPER CENTER DRIVE
HENDERSON, NV 89052

United States

United States

Ordered By: FERDINAND SAGUN @ 702-876-7015

E-mail:

Tag: PO# 770283

Customer P.O. Number	Ship Method	F.O.B.	Payment Terms	Ship Date
770283	XPO STD PPY/ADD	DESTINATION	1%-10, N-30	3/10/2020

Part No.	Ordered	Unit	Shipped	Back Ordered	Unit Price	Amount
Whse: 001	10600FLBG10VIT1PCG10DW					
	FLANGE KIT, 10" 600# FLB G-10/VIT GASKET, DW,					
	1-PC G-10 SLEEVE/G-10 WASHER/STEEL WASHER ASSEMBLY					

PROCESSED BY ART GARCIA * DOWNEY, CA * 310-532-9524 *
AGarcia@FarwestCorrosion.com
XPO,3/10/2020,WH1
190918103

2165.00 = Five Unit Charge
2052.00 = Six Unit Charge
615.00 = Three Unit Charge
588.00 = Four Unit Charge
+ 678.00 = Six Unit Charge
\$6,098.00 = SubTotal WO
+ \$510.71 = Tax
\$6,608.71 = Total

\$6,098.00 = SubTotal WO
x 1% = Handling
\$60.98 = Handling

\$6,608.71 = Total
- \$60.98 = Handling
\$6,547.73 = Total WO Charge

Integrity - Service - Quality.....Since 1956

Complete Cathodic Protection & Corrosion Control Solutions
Farwest is a Certified Woman Business Enterprise (WBE)

Net Invoice: \$9,320.00
Freight: \$158.62
Sales Tax: \$780.55
Invoice Total: \$10,259.17

RETURN POLICY: All returned material requires written approval. Material can be returned within 60 days of purchase. Custom, made-to-order, special or unique items are not returnable. We will not accept returns for liquid epoxy coatings. Freight to return material is to be paid by the customer. Only items returned in original packaging and in resalable condition will be refunded. A minimum 25% Restocking Fee will be applied on all returned materials. Original outbound shipping charges will be deducted from the refund. Errors made by Farwest Corrosion will be completely refunded.

XPO LOGISTICS - CNWY

WORKING COPY the final invoice amount may
change if additional services are performed during
transit or at the time of delivery. View Tracking status
for shipment details.

<u>EQUIP NBR</u>	<u>DATE</u>	<u>ORIG</u>	<u>CNWY REV</u>	<u>ADV REV</u>	<u>BYD REV</u>	<u>DEST</u>	<u>PRO NUMBER</u>
425-4106	3/10/2020	ULX	\$158.62			ULV	190-918103

CONSIGNEE:

SOUTHWEST GAS CORPORATION
ATTN FERDINAND SAGUN
1060 ALPER CENTER DR
HENDERSON, NV 89052 -1500

SHIPPER'S NUMBER/PO NUMBER:

SN# 329436

PO# 329436

ROUTE(CARRIERS, PRO DATE & NO.JUNCTIONS)**SHIPPER:**

FARWEST CORROSION CONTROL CO
CARLOS VAZQUEZ
12029 REGENTVIEW AVE
DOWNEY, CA 90241 -5517

BILL TO:

FARWEST CORROSION CONTROL CO

12029 REGENTVIEW AVE
DOWNEY, CA 90241 -5517

<u>#</u>	<u>PCS DESCRIPTION OF ARTICLES & MARKS</u>	<u>WEIGHT</u>	<u>RATE</u>	<u>CHARGES</u>
1	PLT PSI FLAGNE INSULATION IS CLASS 55	153	M	\$495.41
	XPO LOGISTICS DISCOUNT SAVES YOU			\$374.91
	CCS CALIFORNIA COMPLIANCE SURCHARGE			\$9.50
	FSC FUEL SURCHARGE 23.75%			\$28.62
1	TOTAL	153		\$158.62 PPD

SHIPPER PH 3105329524 3105323934 GRAGILE MATERILA HWBEL WITH CARE 1 PLT
.CONS PH: 702-876-7015

THANK YOU FOR SHIPPING WITH XPO LOGISTICS

CUSTOMER REFERENCE NUMBERS

PO#: 329436
PO#: 770283
PO#: CCN635175
SN#: 329436



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

December 30, 2019

Project No: S06845.020

Invoice No: 0107566

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.020 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: Christian Herrera

Professional Services Through December 21, 2019

Phase 0001 3816728 - Mesquite Tapsite Installation

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	11/21/2019	3.75	72.50	271.88
design change				
	11/22/2019	4.25	72.50	308.13
design change				
	11/25/2019	6.00	72.50	435.00
design changes				
	11/26/2019	2.50	72.50	181.25
design changes				
	11/27/2019	5.75	72.50	416.88
design changes				
	12/2/2019	3.00	72.50	217.50
design changes				
	12/3/2019	1.25	72.50	90.63
design changes				
Engineer Designer				
	11/26/2019	1.00	72.50	72.50
Project review				
	12/2/2019	1.00	72.50	72.50
Project review				
Draftsman				
	12/2/2019	1.50	54.50	81.75
Design Reviewed				
	12/3/2019	1.50	54.50	81.75
Design Reviewed				
Totals		31.50		2,229.77
Total Labor				2,229.77

Total this Task \$2,229.77

Total this Phase \$2,229.77

Phase 0002 3848379 - SGTC Low Flow Run Installation

ORC - 4108
RD - 0034

WD - 0034W3848379



Caltrol, Inc.
1385 Pama Lane, Suite 111
Las Vegas, NV 89119
(702) 966-1800
AccountingAR Caltrol.com

INVOICE

Remit To: Caltrol, Inc.
P.O. Box 741123
Los Angeles, CA 90074-1123

Invoice Number CD99104813
Order Number C178207-RBL
Your Reference

Invoice Address
SOUTHWEST GAS CORPORATION
ATTN: ACCOUNTS PAYABLE LVC-405
acctspayableinvoices@swgas.com
LAS VEGAS, NV
89193
UNITED STATES

Delivery Address
SOUTHWEST GAS CORPORATION
1060 ALPER CENTER DRIVE
HENDERSON, NV
89052
UNITED STATES

Purchase Order Number	Customer Number	Salesman:	Invoice Date	Due Date
772915	20071	KBORNHOFT-KEVIN BORNHOFT	6/2/20	7/2/20
Terms of Delivery	Ship Via	Inside Sales	Terms of Payment	Ship Date
ExWorks	Fed Ex Ground	TDOBBINS	Email Net 30	6/2/20
Label Note				

Pos	Part No Description	Sales QtyUnit	Price Per Price Unit	Tax %	Taxable	Net Amount
						USD
1	08-LTCS-ENP-G01012R 8" CL600 FLANGED GROVE BALL VALVE WITH BETTIS ACTUATOR, SWITCH AND OVERRIDE	1.00EA	25,629.00	8.375	Yes	25,629.00

Sub Total Amount 25,629.00

Total Tax 2,146.43

Invoice Amount 27,775.43

REBILL

The amount of this invoice shall be deemed to be accurate unless Seller receives written notification from Customer disputing the amount or validity of this invoice before the payment due date and before payment has been made. Such notification shall be sent to Seller at 1385 Pama Lane, Suite 111, Las Vegas, NV 89119, Attn: Accounts Receivable. Any such notice must include the invoice number and a description of the alleged error.

No credit will be allowed for equipment returned without our permission in the form of a valid authorization number clearly noted on the return shipment. Authorized returns are subject to our standard restocking charges. All claims for loss or damage should be made to the transportation company.

Effective October 1, 2019: Standard payment terms apply. If paying by credit card a 3% convenience fee will be applied to billing.

All sales are subject exclusively to the attached Caltrol, Inc. Standard Terms and Conditions (the "Contract"). No other terms or conditions shall be binding upon Caltrol, Inc. unless agreed to in writing and signed by an officer of Caltrol, Inc. Placing an order shall constitute Buyer's full acceptance of the entire Contract exactly as written. A copy of the Standard Terms and Conditions can be viewed at www.caltrol.com/media/TermsandConditions.pdf.

PO#

775599



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

January 31, 2020

Project No: S06845.020

Invoice No: 0108090

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.020 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: Christian Herrera

Professional Services Through January 25, 2020

Phase 0001 3816728 - Mesquite Tapsite Installation

Task 002 Design - CP

Professional Personnel

	Hours	Rate	Amount
Engineer Designer			
1/7/2020	.50	72.50	36.25
design changes			
Totals	.50		36.25
Total Labor			36.25
Total this Task			\$36.25
Total this Phase			\$36.25

Phase 0008 3874841 - SGTC Meter Replacement

Task 002 Design - CP

Professional Personnel

	Hours	Rate	Amount
Engineer Designer			
1/9/2020	.50	72.50	36.25
design changes			
1/23/2020	.50	72.50	36.25
design changes			
Totals	1.00		72.50
Total Labor			72.50

Date 2/6/2020
RC/BPO#
PO#
COMPANY 01
ORC 4125
RD 0021
FERC 10700
Activity 1031
CE 3205
WO 0021W
Prog Ref 0000
Requestor
Preparer
(print name)

ORC-4104
WR-3983331
RD-0034

Total this Task \$72.50
Total this Phase \$72.50
Total this Invoice \$108.75

RECEIVED

JAN 31 2020

DIV. ENG.

YOKOGAWA**INVOICE**Yokogawa Corporation of America
2 Dart Road
Newnan GA 30265Phone: 800-888-6400
Fax : 770-251-8389
WWW.YOKOGAWA.COM/US/INVOICE NO
INVOICE DATE
PAGEEXHIBIT NO. (TWC-3)
SHEET 3284 OF 5387
7007813085
04/17/2020
1 / 1

PO 778271

BILL TO: SOUTHWEST GAS CORP
LVC-405
PO BOX 98510
LAS VEGAS NV 89193-8510**PURCHASE ORDER NO** : 778271
PAYMENT TERMS : 30 Days Net Due**FEIN** : 36-3672790
REMIT TO : YOKOGAWA CORP OF AMERICA
PO Box 409220
Atlanta GA 30384-9220**SHIP TO:** SOUTHWEST GAS CORP
6355 SHATZ ST
LAS VEGAS NV 89115-2064**ACCOUNT NO** 200007389
DATE SHIPPED 04/17/2020
ORDER NO 2006591478
SHIPPING TERMS FCA SELLER'S FACILITY**SHIP VIA**
UPS Ground
Prepaid**SHIP FROM**
NEWNAN, GA

LN	PLN	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	UOM	AMOUNT
2		Valve Manifold (AS Schneider) C13ST-2TSA1-S4-NNPS1-NNNN	6	190.00	ST	1,140.00

1140.00 = 6 Unit Charge
+ 100.42 = Tax
\$1,240.42 = SubTotal
- 4.95 = Nonrecoverable Tax
\$1,235.47 = Invoice 7007813085 Charge

AP REC'D APR 23 '20 AM 9:54

PPD 4100
T**THANK YOU FOR YOUR BUSINESS**

Y001

Billing Inquiries: 800-888-6400
Order Status @ www.yokogawa.com/us

SUBTOTAL	1,140.00
SHIPPING/HANDLING	59.06
TAX	100.42
TOTAL (USD)	1,299.48

Yokogawa Corporation of America's standard terms & conditions apply to this order unless the authorized Representatives for each Party have agreed to modify or supersede these terms. Find them at <http://ycastore.us.yokogawa.com/terms.asp> or call for a copy.

YOKOGAWA**INVOICE**INVOICE NO
INVOICE DATE
PAGEEXHIBIT NO. (TWC-3)
9078558295 OF 5387
05/06/2020
1/1Yokogawa Corporation of America
2 Dart Road
Newnan GA 30265Phone: 800-888-6400
Fax : 770-251-8389
WWW.YOKOGAWA.COM/US/

PO 778271

BILL TO: SOUTHWEST GAS CORP
LVC-405
PO BOX 98510
LAS VEGAS NV 89193-8510PURCHASE ORDER NO : 778271
PAYMENT TERMS : 30 Days Net DueFEIN : 36-3672790
REMIT TO : YOKOGAWA CORP OF AMERICA
PO Box 409220
Atlanta GA 30384-9220SHIP TO: SOUTHWEST GAS CORP
6355 SHATZ ST
LAS VEGAS NV 89115-2064

ACCOUNT NO 200007389 DATE SHIPPED 05/06/2020 ORDER NO 2006591478 SHIPPING TERMS FCA SELLER'S FACILITY SHIP VIA UPS Ground Prepaid SHIP FROM NEWNAN, GA

LN	PLN	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	UOM	AMOUNT
1		Temperature Transmitter YTA710-DA1A2DD/FF1 S/N= S5W509099	2	1,175.00	ST	2,350.00
		S/N= S5W509100				

2350.00 = 2 Unit Charge
+ 203.79 = Tax
\$2,553.79 = Invoice 7007855587
+ \$1,235.47 = Invoice 7007813085
\$3,789.26 = Total PO Charge

42 REC'D MAY 11 20 10:12

PPO & ADD

THANK YOU FOR YOUR BUSINESS

Y001

Billing Inquiries: 800-888-6400
Order Status @ www.yokogawa.com/us

SUBTOTAL	2,350.00
SHIPPING/HANDLING	83.33
TAX	203.79
TOTAL (USD)	2,637.12

Yokogawa Corporation of America's standard terms & conditions apply to this order unless the authorized Representatives for each Party have agreed to modify or supersede these terms. Find them at <http://ycastore.us.yokogawa.com/terms.asp> or call for a copy.



Caltrol, Inc.
1385 Pama Lane, Suite 111
Las Vegas, NV 89119
(702) 966-1800
AccountingAR Caltrol.com

INVOICE

Remit To: Caltrol, Inc.
P.O. Box 741123
Los Angeles, CA 90074-1123

Invoice Number CD99100727
Order Number C179090
Your Reference

Invoice Address
SOUTHWEST GAS CORPORATION
ATTN: ACCOUNTS PAYABLE LVC-405
acctspayableinvoices@swgas.com
LAS VEGAS, NV
89193
UNITED STATES

Delivery Address
SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
LAS VEGAS, NV
89115
UNITED STATES

Purchase Order Number	Customer Number	Salesman:	Invoice Date	Due Date
778273	20071	KBORNHOFT-KEVIN BORNHOFT	4/2/20	5/2/20
Terms of Delivery	Ship Via	Inside Sales	Terms of Payment	Ship Date
ExWorks	Fed Ex Ground	AHENRY	Net 30	4/1/20
Label Note				

Pos	Part No Description	Sales QtyUnit	Price Per Price Unit	Tax %	Taxable	Net Amount
						USD
1	107-2036-1980593 107A3 - Expansion Rack (4 additional slots) Customer PO Line No. 1	2.00EA	336.70	8.375	Yes	673.40

Sub Total Amount 673.40

Total Tax

Invoice Amount

56.40

729.80

RECEIVED

By pgh4 at 11:54 am, 4/6/20

PP Add

The amount of this invoice shall be deemed to be accurate unless Seller receives written notification from Customer disputing the amount or validity of this invoice before the payment due date and before payment has been made. Such notification shall be sent to Seller at 1385 Pama Lane, Suite 111, Las Vegas, NV 89119, Attn: Accounts Receivable. Any such notice must include the invoice number and a description of the alleged error.

No credit will be allowed for equipment returned without our permission in the form of a valid authorization number clearly noted on the return shipment. Authorized returns are subject to our standard restocking charges. All claims for loss or damage should be made to the transportation company.

Effective October 1, 2019: Standard payment terms apply. If paying by credit card a 3% convenience fee will be applied to billing.

All sales are subject exclusively to the attached Caltrol, Inc. Standard Terms and Conditions (the "Contract"). No other terms or conditions shall be binding upon Caltrol, Inc. unless agreed to in writing and signed by an officer of Caltrol, Inc. Placing an order shall constitute Buyer's full acceptance of the entire Contract exactly as written. A copy of the Standard Terms and Conditions can be viewed at www.caltrol.com/media/TermsandConditions.pdf.

**INVOICE**

Southwest Gas Corporation
Attn. : Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

Arcadis U.S., Inc.
Bank of America
Acct :
ACH: Wire:
SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	11-Mar-2020	Invoice Number	34150204
Payment Term	30 days	Due Date	10-Apr-2020
Service Agrmnt 9/13/2018 SWG City of Mesquite Approach Service Agreement: V81318			
Arcadis Reference Number	CO002400.0001	Project Number	30008697
Arcadis Reference Name	SWG City of Mesquite Approach	Project Name	CO002400.0001-SWG City of Mesquite Approach
Arcadis Reference Description	WA2020-21 Environmental Training for \$11,450	Project Manager	Rachel Cruz
Services Through	23-Feb-2020	Client Contact	Bryan Thatcher

Professional Services to 23-Feb-2020

Project - Task	Phase	Total Contract Value	Total Billed	Previously Billed	% Billed	This Invoice	+/-	C/L
30008697 - 00001	1-00001 Project Specifications/Develop	240,610.00	228,579.50	228,579.50	95.00%	0.00		
30008697 - 00002	2-00002 Project Management	98,807.00	74,105.25	67,188.76	75.00%	6,916.49	+1p	32.5
30008697 - 00003	3-00003 Wetlands and Waterbodies	45,520.00	45,520.00	45,520.00	100.00%	0.00		
30008697 - 00004	4-00004 Biological Consultations	29,110.00	29,110.00	29,110.00	100.00%	0.00		
30008697 - 00005	5-00005 Cultural Consultations	18,048.00	11,370.24	11,370.24	63.00%	0.00		
30008697 - 00006	6-00006 Geological/Soil Investigations	32,320.00	32,320.00	32,320.00	100.00%	0.00		
30008697 - 00007	7-00007 Air Quality	7,200.00	6,480.00	5,400.00	90.00%	1,080.00	+1p	32.5
30008697 - 00008	8-00008 Preparation of Environmental Report	74,100.00	0.00	0.00	0.00%	0.00		
30008697 - 00009	9-00009 Restoration/Revegetation Plan	3,600.00	3,600.00	2,700.00	100.00%	900.00	+1p	32.5
30008697 - 00010	10-00010 UDP Contaminated Soil	2,700.00	2,700.00	2,700.00	100.00%	0.00		
30008697 - 00011	11-00011 Surface Area Disturbance Plan	3,200.00	3,200.00	3,200.00	100.00%	0.00		
30008697 - 00012	12-00012 SWPPP	3,100.00	3,100.00	2,790.00	100.00%	310.00	+1p	32.5
30008697 - 00013	13-00013 Geological Hazards	4,600.00	0.00	0.00	0.00%	0.00		
30008697 - 00014	14-00014 HDD Plan	3,800.00	0.00	0.00	0.00%	0.00		
30008697 - 00015	15-00015 Pollutant Emissions Calcs	5,600.00	0.00	0.00	0.00%	0.00		
30008697 - 00016	16-00016 Soil Investigations	4,400.00	0.00	0.00	0.00%	0.00		
30008697 - 00017	17-00017 SPRP	2,600.00	2,600.00	2,600.00	100.00%	0.00		
30008697 - 00018	18-00018 Spring Monitoring Plan	2,020.00	0.00	0.00	0.00%	0.00		
30008697 - 00019	19-00019 Well Monitoring Plan	2,020.00	0.00	0.00	0.00%	0.00		
30008697 - 00020	20-00020 Noxious and Invasive Weed Control	3,800.00	3,800.00	2,850.00	100.00%	950.00	+1p	32.5
30008697 - 00021	21-00021 Wildlife Plan	5,400.00	5,400.00	4,050.00	100.00%	1,350.00	+1p	32.5

Bank Name	BANK OF AMERICA N.A.	Bank/Branch Code	BOFA-026009593
Account No.		SWIFT	BOFAUS3N
Remittance Address: Remit-Mailbox@arcadis-us.com			
Please include the invoice number on all payments and include remittance copy with all postal payments. Late payments will be assessed according to contract terms.			

PO 779258



30008697 - 00022	22-00022 Environmental Manual	3,085.00	0.00	0.00	0.00%	0.00		
30008697 - WA001	26-WA001 WA2018-1 Macro Feasibility Study	6,460.00	6,460.00	6,460.00	100.00%	0.00		
30008697 - WA002	27-WA002 WA2018-2 Drone Survey/Video	16,200.00	16,200.00	16,200.00	100.00%	0.00		
30008697 - WA004	28-WA004 WA2019-4 Desert Tortoise Survey	26,930.00	26,930.00	26,930.00	100.00%	0.00		
30008697 - WA008	30-WA008 WA2019-8 Addtl WOTUS	13,392.00	13,392.00	13,392.00	100.00%	0.00		
30008697 - WA009	31-WA009 WA2019-9 Scour Analysis	23,956.00	23,956.00	23,956.00	100.00%	0.00		
30008697 - WA010	32-WA010 WA2019-10 Bedrock Investigation	35,300.00	35,300.00	35,300.00	100.00%	0.00		
30008697 - WA011	29-WA011 WA2019-11 Land Appraisal	12,500.00	12,500.00	12,500.00	100.00%	0.00		
30008697 - WA011a	37-WA011a WA2019-11a Additional Appraisals	4,650.00	4,650.00	4,650.00	100.00%	0.00		
30008697 - WA012	33-WA012 WA2019-12 Approach Change/Final Reports	2,500.00	2,500.00	2,500.00	100.00%	0.00		
30008697 - WA014	34-WA014 WA2019-14 Geotech Investigation	24,100.00	24,100.00	24,100.00	100.00%	0.00		
30008697 - WA015	35-WA015 WA2019-15 Additional ROW Acquisition	19,914.00	13,939.80	7,965.60	70.00%	5,974.20	P	3214
30008697 - WA016	36-WA016 WA2019-16 Permitting Support	46,400.00	39,440.00	30,160.00	85.00%	9,280.00	+1/p	3215
30008697 - WA017	38-WA017 WA2019-17 Additional Geotech Investigation	56,600.00	56,600.00	48,110.00	100.00%	8,490.00	+1/p	3205
30008697 - WA18BP	40-WA18BP Blasting Plan	2,700.00	2,700.00	2,025.00	100.00%	675.00	+1/p	3215
30008697 - WA18FMP	41-WA18FMP Fire Mitigation Plan	3,060.00	3,060.00	2,295.00	100.00%	765.00	+1/p	3215
30008697 - WA18HTDP	39-WA18HTDP Hydrostatic Test Dewatering Plan	3,060.00	3,060.00	3,060.00	100.00%	0.00		
30008697 - WA18PM	44-WA18PM Project Management	950.00	950.00	712.50	100.00%	237.50	+1/p	3215
30008697 - WA18TP	42-WA18TP Transportation Plan/Access Road Plan	2,860.00	2,860.00	2,860.00	100.00%	0.00		
30008697 - WA18UCRDP	43-WA18UCRDP Unanticipated Cultural Resource Discovery Plan	2,000.00	2,000.00	2,000.00	100.00%	0.00		
30008697 - WA19PC	46-WA19PC Project Coordination	24,900.00	7,470.00	0.00	30.00%	7,470.00	+1/p	3215
30008697 - WA19PCALP	45-WA19PCALP Pre-Construction Activities Logistics	29,300.00	5,860.00	0.00	20.00%	5,860.00	+1/p	3215
30008697 - WA21	48-WA21 Environmental Training	11,450.00	0.00	0.00	0.00%	0.00		
30008697 - WA22	47-WA22 Pre-Bid Meeting	6,665.00	6,665.00	0.00	100.00%	6,665.00	P	3215
		971,487.00	762,477.79	705,554.60	78.49%	56,923.19		

OK to per

BFT

cle 3215: \$42,458.99

03-17-2020

Total This Invoice

56,923.19 USD

ACKS

cle's

3215: environmental
3214: ROW
3205: engineering

WR's

3816728: +1/p
3867324: pipeline

for "1/p", split charges as follows:

15% to top
85% to pipeline

01-4125-0020-10700-9607-3215-0020W3816728: \$6368.85 (15%)
01-4125-0020-10700-9635-3215-0020W3867324: \$36,090.14 (85%)
01-4125-0020-10700-9607-3205-0020W3816728: \$1273.50 (15%)
01-4125-0020-10700-9635-3205-0020W3867324: \$7216.50 (85%)
01-4125-0020-10700-9635-3214-0020W3867324: \$5974.20

6368.85 = 15% Allocation

+ 1273.50 = 15% Allocation

\$7,642.35 = Total PO Charge


**Pietro
Fiorentini**

Innovative Solutions for Over 70 Years

Pietro Fiorentini (USA), Inc.

Head Quarters
606 Park Drive
Weirton, WV 26062
USA

TAX ID: 74-2986472

Secondary office:
22720 Morton Ranch Road
Suite 160 # 399
Katy, TX 77449
USA

INVOICE

Invoice: R9 20000635

Date: 07/29/2020

Due Date: 08/28/2020

Payment Instr.: DOMESTIC BANK WIRE TRANSFER

Payment Terms: 30 days invoice date

Bank: HUNTINGTON ABA

ACCOUNT

Currency: USD

Email:

Customer Ref.: 780359

SOUTHWEST GAS CORPORATION
6355 SHATZ STREET
89115-2064 LAS VEGAS Nevada
United States

Ship To: 1131036

SOUTHWEST GAS
MAIL STATION LVC-405
PO BOX 98510
98510 LAS VEGAS Nevada
United States

Sold To: 1028707

PF Order: 20000290.S0

Pos.	Draw.	Line	Item Code	Description	Quantity	Unit Price	Total Price	S.T.	Packing	Intra Code
		1.0	USP8037010V501	HFA/25 DNE 150 DNU150 CL600 P=BAR UI	1.00 NR	\$ 8,248.00	\$ 8,248.00	NOTAX	20027307	

Total Order Amount: \$ 8,248.00

Delivery Number: 20001358

Delivery Date: 07/29/2020

Incoterms:

Packing List Details

Packing Number	Number of Pack	Packing	Gross Weight Lb	Net Weight Lb	Dimension CM
20027307	1	DIFFERENT PACKAGES	1,080.00	1,070.00	xx
Total of packs:		1	Total Weights Lb:	1,080.00	1,070.00

Sold Goods/Services

\$ 8,248.00

Additional Charges

Advance Received

Tax Cod	Taxable Amount	S.T. Tax Rate	Tax Amount
NOTAX No taxes	\$ 8,248.00		
Total:		\$ 8,248.00	

Total Invoice Amount: \$ 8,248.00

RECEIVED

By Sandra J Morera at 7:45 am, 7/30/20

T
PPD & ADD



EST. 1979

RECEIVED

By pgh4 at 9:26 am, 9/1/20

INVOICE

Corporate Office
9895 Double R Blvd · Reno, NV 89521
(775) 352-2700 · Fax (775) 359-6364
Toll Free (877) 914-2705

PLEASE NOTE: Our Remit To Address has changed.

9895 Double R Blvd · Reno, NV 89521

We welcome calls to verify our address change to combat fraud: (775) 352-2700

Sold To

Southwest Gas Corporation
Accounts Payable Lvc-405
P O Box 98510
Las Vegas NV 89193

Invoice ID: CD99072253
Invoice Date: 8/17/2020
Sales Rep: Ryan Black
Customer ID: 100390
Order Number: V177023
Customer PO:

PO 780425

Ship To

Southwest Gas Tapsite Mesquite
1111
Mesquite NV 89027

Quantity	Description	Unit Price	Amount
1	Delivery and Install State of NV Prefab Building SW GAS 128"L X 128"W X 120"H 10x10	40,923.00	40,923.00

ppd & add

AP RECD AUG24'20 AM10:10

TAXABLE

Want to receive your Invoices via Email?
Let us know at AR@jensenprecast.com.

Remit To

Jensen Precast
Corporate Headquarters
9895 Double R Blvd
Reno, NV 89521
United States of America

Terms Summary

2% 30 Days, Net 31

Amount
\$40,923.00

Sub Total 40,923.00
Tax 2,056.38
Grand Total 42,979.38

USD



Invoice

#001582
12-Jun-2020

Bill To
P.O. 784506
Southwest Gas
Mail Station - LVC-405
P.O. Box 98510
Las Vegas NV 89103
United States

Ship To
P.O. 784506 - Christian Herrera
Southwest Gas
6355 Shatz Street
Las Vegas NV 89115
United States

Project:

Reference:

Terms	Due Date	PO #	Sales Rep	Shipping / Tracking
Net 30	12-Jul-2020	784506	Midea, Dan	YRC 439-645090-5

Ship Qty	Item	Unit Price	Invoice Amt
2	PowerGen 5650 Output Config A: 120 / 240 VAC SPLIT	\$43,000.00	\$86,000.00 ✓

Containing:

One (1) Qnergy PowerGen Unit - 5,650 watts

Output Configuration:
120/240 VAC Split Phase
Output A: 120 VAC/60 Hz
Output B: 120 VAC/60 Hz
180 Phase Angle 25 Amp

RECEIVED

By Sandra J Morera at 4:09 pm, 6/24/20

2	4530-101220-000 KIT, COMMUNICATIONS ETHERNET SWITCH KIT, COMMUNICATIONS ETHERNET SWITCH	\$250.00	\$500.00 ✓
1	4530-101247-000 ASSEMBLY, REDUNDANT QRP INTERCONNECTION ASSEMBLY, REDUNDANT QRP INTERCONNECTION	\$1,500.00	\$1,500.00 ✓
1	999993 Customer Site Commissioning System Commissioning at Customer site.	\$1,700.00	\$1,700.00 ✓

PG-493 & 494 -NV Interconnect

Subtotal **\$89,700.00**

Discount:

Shipping & Handling \$553.57

Tax Total (0%) \$0.00

Total Due \$90,253.57

Qnergy, Inc Wells Fargo Bank, San Francisco CA SWIFT Code WFBUS6S

Account #4062025408 Routing #121000248

NOT APPROVAL ATTACHED


001582

300 West 12th Street, Ogden, UT 84404 (801) 752-0100 Fax: (801) 752-1591

1 of 2

*NO CHANGE
PPD & ADD*

**INVOICE**

Southwest Gas Corporation
Attn. : Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

Arcadis U.S., Inc.
Bank of America
Acct:

SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	06-Apr-2020	Invoice Number	34154846
Payment Term	30 days	Due Date	06-May-2020
WA#2019 SWG City of Mesquite Approach Service Agreement: V81318			
Arcadis Reference Number	CO002400.0002	Project Number	30008700
Arcadis Reference Name	CO002400.0002-SWG City of Mesquite	Project Name	CO002400.0002-SWG City of Mesquite
Arcadis Reference Description	SWG City of Mesquite	Project Manager	Rachel Cruz
Services Through	07-Mar-2020	Client Contact	Bryan Thatcher

Professional Services to 07-Mar-2020

Project - Task	Contract Line	Total Contract Value	Labor	Subcontracting, Expenses & Charges	Fees	Total To Date	% of Completion	Previously Billed	Total This Invoice
30008700 - 11.5	12	2,700.00	0.00	0.00	0.00	2,700.00	100.00%	2,700.00	0.00
30008700 - WA030	5	5,420.00	0.00	0.00	0.00	4,852.50	89.53%	4,852.50	0.00
30008700 - WA03A	6	2,130.00	0.00	0.00	0.00	2,130.00	100.00%	2,130.00	0.00
30008700 - WA050	7	150,914.00	0.00	0.00	0.00	150,369.50	99.64%	150,369.50	0.00
30008700 - WA060	8	14,720.00	0.00	0.00	0.00	13,270.50	90.15%	13,270.50	0.00
30008700 - WA06a	11	14,720.00	0.00	0.00	0.00	8,353.75	56.75%	8,353.75	0.00
30008700 - WA06b	24	14,720.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA070	9	40,045.00	0.00	0.00	0.00	26,908.00	67.19%	26,908.00	0.00
30008700 - WA130	10	30,981.00	0.00	0.00	0.00	30,613.50	98.81%	30,613.50	0.00
30008700 - WA19.1a	13	9,365.00	9,147.50	0.00	0.00	9,147.50	97.68%	0.00	9,147.50
30008700 - WA19.1b	14	34,641.00	18,144.50	0.00	7,540.00	25,684.50	74.14%	0.00	25,684.50
30008700 - WA19.2a	15	17,275.00	12,491.00	0.00	0.00	12,491.00	72.31%	0.00	12,491.00
30008700 - WA19.2b	16	57,747.00	21,490.50	0.00	10,930.00	32,420.50	56.14%	0.00	32,420.50
30008700 - WA19.3a	17	9,510.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA19.3b	18	25,672.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA20.1	19	80,262.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA20PM	20	2,840.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA22	21	4,902.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA23	22	2,451.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA24	23	67,616.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
Subtotal		588,631.00	61,273.50	0.00	18,870.00	318,941.25	54.18%	239,197.75	79,743.50

Bank Name	BANK OF AMERICA N.A.	Bank/Branch Code	BOFA-026009593
Account No.		SWIFT	BOFAUS3N

Remittance Address: Remit-Mailbox@arcadis-us.com

Please include the invoice number on all payments and include remittance copy with all postal payments. Late payments will be assessed according to contract terms.

PO 785002



Total This Invoice 79,743.50 USD

\$11,961.52 = 15% Allocation

Invoice

5250 South Rainbow Unit 2006
Las Vegas, NV 89118
Phone 702-250-4070
Email Mckeearchitct@juno.com

Date	Invoice #
4/4/2020	5-1968

Bill To
Southwest Gas Corporation Shahid Azmat 5241 Spring Mountain Road Las Vegas, NV 89150 Fax 702-222-1672 Ph702-364-3754

PO 785167

Description	Amount
Mesquite Tap Site Construction Drawings and Engineering fees - Civil, Electrical, Structural	49,930.00
Total	\$49,930.00



RM Automation, Inc.
2363 Teller Rd. #111
Newbury Park, CA 91320

Invoice

Invoice #: 00022873
Date: 5/11/2020
Your Order: 787262
Due Date: 5/31/2020
Ship Via:

Bill To:

Southwest Gas Corporation-NV
P.O. Box 98510
Las Vegas, NV 89193-8510

Ship To:

Southwest Gas Corporation-NV
6355 Shatz Street
North Las Vegas, NV 89115

Description	Amount	Tx
B-1T-PX1255.5X qty 2 @ \$128.72 each	\$257.44	/
ST5.5304-U4S Qty 2 @ \$60.80 each	\$121.60	/
B-1T-PX1257.5X Qty 2 @ \$128.72 each	\$257.44	/
ST7.5304-U6S Qty 2 @ 93.81 each	\$187.62	/
B-1T-PX1259.5X Qty 2 @ @\$128.72 each	\$257.44	/
ST9.5304-U8S Qty 2 @ \$124.25 each	\$248.50	/
B-1T-PX12511.5X Qty 1 @\$128.72 each	\$128.72	/
ST11.5304-U10S Qty 1 @ \$121.25 each	\$121.25	/



PPD & ADD
TAX

1,592.90 = Total Amount
- 12.89 = Freight
1,580.01

5/21 POD DEANER

Stay Home, Stay Safe. Tracking number: 1Z9875990399841761

Your Order #: 787262
Shipping Date:
Terms: Net 20

Freight: \$12.89
Sales Tax: \$0.00
Total Amount: \$1,592.90
Amount Applied: \$0.00
Balance Due: \$1,592.90

Robert Miller

From: Bryan Thatcher
Sent: Wednesday, April 22, 2020 3:26 PM
To: Carole Ambler
Cc: Robert Miller
Subject: FW: SWG Invoice Payment
Attachments: CO002400.0002 WA06 Invoice 34158200 2020-04-22.pdf

Carole, I approve the payment of this invoice per the breakdown of accounts provided by Rob below.

Please let us know if you have any questions.

Thank you!
 Bryan

From: Robert Miller
Sent: Wednesday, April 22, 2020 11:49 AM
To: Bryan Thatcher <bryan.thatcher@swgas.com>
Cc: Robert Miller <robert.miller@swgas.com>
Subject: SWG Invoice Payment

Bryan,

Please review the attached invoice and ACKs below. When you approve, please indicate your approval by email to Carole with a cc to myself. Carole, can you please then enter the invoice for payment at that time? Can you upload the invoice and a copy of Bryan's approval email as 'back-up'?

The ACKs are as follows:

Amount	Company	ORC	RD	FERC	Activity	C/E	WO
\$9,287.29	01	4125	0020	10700	9607	3215	0020W3816728
\$5,638.71	01	4125	0020	10700	9635	3215	0020W3867324

For reference:

c/e 3215 = environmental
 3816728 = tapsite (15%)
 3867324 = pipeline (85%)

- 5 of the 9 meetings are Kern River (ie. tapsite) related and will get billed to the tapsite WR (5/9 x \$14,926 = \$8292.23)
- The remaining 4 meetings will be split 15/85 % between the tapsite and pipeline WRs, respectively (\$995.06 to tap and \$5,638.71 to pipeline)

If needed, the Arcadis contract # is 13005.

Thanks!
 `Rob

RECEIVED

MAY 04 2020

Technical Services

4071 Port Chicago Highway STE 120
Concord CA 94520
United States

T +1 (925) 939 4420
F +1 (925) 937 8875
W www.ausenco.com

Invoice

No

Southwest Gas Corp P.O. Box 98512 Mail Station: #21A-590 LAS VEGAS, NV 89193 Attention To: Carla Ortega	Order No: WR# 3816728 Job No: 103492-09 Issue Date: 03-MAY-2020 Period Ending: APR-2020 Invoice No: 1616951
---	---

Project Name: Mesquite Tap Engineering.	
8 Hours Labour	1,200.00
Payment Term: 30 days Due Date: 02-Jun-2020 Interest may be charged on amounts not paid by the due date.	
Sub-Total	1,200.00
Total in USD	1,200.00

Check Payment:

Ausenco PSI, Inc.
4071 Port Chicago Highway STE 120
Concord CA 94520
United States

Electronic Funds Transfer (EFT or ACH):

Account Name: Ausenco PSI, Inc.
Bank Name: HSBC Bank USA, N.A.
Account Number:
Routing Number:

Wire Transfer:

Account Name: Ausenco PSI, Inc.
Bank Name: HSBC Bank USA, N.A.
Bank Branch Address: Montgomery Branch
601 Montgomery Street
San Francisco CA 94111
United States
Account Number:
Bank and Transit ID: 021001088
Swift Code:

Date 5/4/20
RC/BPO# 190616
PO# 191614
Company 01
ORC 4125
RD 0020
FERC 10100
Activity 1031
CE 3305
WO 0020W386728
Prog Ref 0000
Requestor CIAI
Preparer CPAI
(print names)
REQ. # 674891

PO#

791713

EXHIBIT NO. (TWC-3)
SHEET 3308 OF 5387

SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

March 18, 2020

Project No: S06845.020

Invoice No: 0109048

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.020 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: Christian Herrera

Professional Services Through February 22, 2020

Phase 0001 3816728 - Mesquite Tapsite Installation

Task 002 Design - CP

Professional Personnel

Engineer Designer

Hours

Rate

Amount

2/11/2020

1.50

72.50

108.75

design changes

2/12/2020

4.75

72.50

344.38

design changes

2/13/2020

4.75

72.50

344.38

design changes

2/18/2020

8.00

72.50

580.00

design changes

2/20/2020

1.00

72.50

72.50

design changes

Draftsman

2/19/2020

5.00

54.50

272.50

Design Review

2/20/2020

1.50

54.50

81.75

Design Review

Totals

26.50

1,804.26

Total Labor

1,804.26

Total this Task**\$1,804.26****Total this Phase****\$1,804.26**

Phase 0002 3848379 - SGTC Low Flow Run Installation

Task 002 Design - CP

Professional Personnel

Engineer Designer

Hours

Rate

Amount

2/11/2020

5.50

72.50

398.75

design changes

Totals

5.50

398.75

Total Labor**398.75**

**INVOICE**

Southwest Gas Corporation
Attn. : Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

Arcadis U.S., Inc.
Bank of America
Acct:
ACH: Wire:
SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	08-May-2020	Invoice Number	34160722
Payment Term	30 days	Due Date	07-Jun-2020
WA#2019 SWG City of Mesquite Approach Service Agreement: V81318			
Arcadis Reference Number	CO002400.0002	Project Number	30008700
Arcadis Reference Name	CO002400.0002-SWG City of Mesquite	Project Name	CO002400.0002-SWG City of Mesquite
Arcadis Reference Description	SWG City of Mesquite	Project Manager	Rachel Cruz
Services Through	13-Mar-2020	Client Contact	Bryan Thatcher

Professional Services to 13-Mar-2020

Project - Task	Contract Line	Total Contract Value	Labor	Subcontracting, Expenses & Charges	Fees	Total To Date	% of Completion	Previously Billed	Total This Invoice
30008700 - 11.5	12	2,700.00	0.00	0.00	0.00	2,700.00	100.00%	2,700.00	0.00
30008700 - WA030	5	5,420.00	0.00	0.00	0.00	4,852.50	89.53%	4,852.50	0.00
30008700 - WA03A	6	2,130.00	0.00	0.00	0.00	2,130.00	100.00%	2,130.00	0.00
30008700 - WA050	7	150,914.00	0.00	0.00	0.00	150,369.50	99.64%	150,369.50	0.00
30008700 - WA060	8	14,720.00	0.00	0.00	0.00	14,688.00	99.78%	14,688.00	0.00
30008700 - WA06a	11	14,720.00	0.00	0.00	0.00	14,146.25	96.10%	14,146.25	0.00
30008700 - WA06b	24	14,720.00	0.00	0.00	0.00	7,716.00	52.42%	7,716.00	0.00
30008700 - WA070	9	40,045.00	0.00	0.00	0.00	26,908.00	67.19%	26,908.00	0.00
30008700 - WA130	10	30,981.00	0.00	0.00	0.00	30,613.50	98.81%	30,613.50	0.00
30008700 - WA19.1a	13	9,365.00	0.00	0.00	0.00	9,147.50	97.68%	9,147.50	0.00
30008700 - WA19.1b	14	34,641.00	0.00	0.00	0.00	25,684.50	74.14%	25,684.50	0.00
30008700 - WA19.2a	15	17,275.00	0.00	0.00	0.00	12,491.00	72.31%	12,491.00	0.00
30008700 - WA19.2b	16	57,747.00	0.00	0.00	0.00	32,420.50	56.14%	32,420.50	0.00
30008700 - WA19.3a	17	9,510.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA19.3b	18	25,672.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA20.1	19	80,262.00	0.00	48,069.00	0.00	48,069.00	59.89%	0.00	48,069.00
30008700 - WA20PM	20	2,840.00	2,840.00	0.00	0.00	2,840.00	100.00%	0.00	2,840.00
30008700 - WA22	21	4,902.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA24	23	67,616.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA25	25	178,030.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
Subtotal		764,210.00	2,840.00	48,069.00	0.00	384,776.25	50.35%	333,867.25	50,909.00

Bank Name	BANK OF AMERICA N.A.	Bank/Branch Code	BOFA-026009593
Account No.		SWIFT	BOFAUS3N

Remittance Address: Remit-Mailbox@arcadis-us.com

Please include the invoice number on all payments and include remittance copy with all postal payments. Late payments will be assessed according to contract terms.

PO 793492



Total This Invoice 50,909.00 USD

50909 x 15% Allocation = \$7,636.35

**INVOICE**

Southwest Gas Corporation
Attn. : Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

Arcadis U.S., Inc.
Bank of America
Acct:
ACH: Wire:
SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	08-May-2020	Invoice Number	34160730
Payment Term	30 days	Due Date	07-Jun-2020
WA#2019 SWG City of Mesquite Approach Service Agreement: V81318			
Arcadis Reference Number	CO002400.0002	Project Number	30008700
Arcadis Reference Name	CO002400.0002-SWG City of Mesquite	Project Name	CO002400.0002-SWG City of Mesquite
Arcadis Reference Description	SWG City of Mesquite	Project Manager	Rachel Cruz
Services Through	03-Apr-2020	Client Contact	Bryan Thatcher

Professional Services to 03-Apr-2020

Project - Task	Contract Line	Total Contract Value	Labor	Subcontracting, Expenses & Charges	Fees	Total To Date	% of Completion	Previously Billed	Total This Invoice
30008700 - 11.5	12	2,700.00	0.00	0.00	0.00	2,700.00	100.00%	2,700.00	0.00
30008700 - WA030	5	5,420.00	0.00	0.00	0.00	4,852.50	89.53%	4,852.50	0.00
30008700 - WA03A	6	2,130.00	0.00	0.00	0.00	2,130.00	100.00%	2,130.00	0.00
30008700 - WA050	7	150,914.00	0.00	0.00	0.00	150,369.50	99.64%	150,369.50	0.00
30008700 - WA060	8	14,720.00	0.00	0.00	0.00	14,688.00	99.78%	14,688.00	0.00
30008700 - WA06a	11	14,720.00	0.00	0.00	0.00	14,146.25	96.10%	14,146.25	0.00
30008700 - WA06b	24	14,720.00	0.00	0.00	0.00	7,716.00	52.42%	7,716.00	0.00
30008700 - WA070	9	40,045.00	0.00	0.00	0.00	26,908.00	67.19%	26,908.00	0.00
30008700 - WA130	10	30,981.00	0.00	0.00	0.00	30,613.50	98.81%	30,613.50	0.00
30008700 - WA19.1a	13	9,365.00	0.00	0.00	0.00	9,147.50	97.68%	9,147.50	0.00
30008700 - WA19.1b	14	34,641.00	0.00	0.00	0.00	25,684.50	74.14%	25,684.50	0.00
30008700 - WA19.2a	15	17,275.00	0.00	0.00	0.00	12,491.00	72.31%	12,491.00	0.00
30008700 - WA19.2b	16	57,747.00	0.00	0.00	0.00	32,420.50	56.14%	32,420.50	0.00
30008700 - WA19.3a	17	9,510.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA19.3b	18	25,672.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA20.1	19	80,262.00	0.00	0.00	0.00	48,069.00	59.89%	48,069.00	0.00
30008700 - WA20PM	20	2,840.00	0.00	0.00	0.00	2,840.00	100.00%	2,840.00	0.00
30008700 - WA22	21	4,902.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA24	23	67,616.00	2,840.00	24,696.00	0.00	27,536.00	40.72%	0.00	27,536.00
30008700 - WA25	25	178,030.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
Subtotal		764,210.00	2,840.00	24,696.00	0.00	412,312.25	53.95%	384,776.25	27,536.00

Bank Name	BANK OF AMERICA N.A.	Bank/Branch Code	BOFA-026009593
Account No.		SWIFT	BOFAUS3N

Remittance Address: Remit-Mailbox@arcadis-us.com

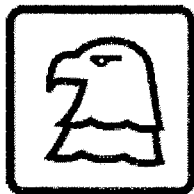
Please include the invoice number on all payments and include remittance copy with all postal payments. Late payments will be assessed according to contract terms.

PO 793492



Total This Invoice 27,536.00 USD

7636.35 = 15% Allocation
+ 4130.40 = 15% Allocation
\$11,766.75 = Total PO Charge

**Eagle Research Corporation®**

1076 State Route 34
Hurricane, WV 25526-7049
Phone: (304)-757-6565 Fax: (304)-757-3332
Web: <http://www.eagleresearchcorp.com>

Invoice

Customer No.: 3050

Invoice No.: 201622

Attn:

Bill To: **Southwest Gas**
Corporate Accts. Payable
P.O. Box 98510
Las Vegas, NV 89193-8510

Ship To: **Southwest Gas Corporation**
Attn: John Blackburn
6355 Shatz Street
Las Vegas, NV 89115-2064

Date		Ship Via		F.O.B.		Terms	
05/14/20		UPS GROUND		Origin		Net 30	
Purchase Order Number			Order Date	Sales Person			Our Order Number
793915			05/14/20	Meter Valve & Control			65916
Quantity			Item Number	Description		Unit Price	Amount (USD)
Required	Shipped	B.O.					

rev0

per Quote: JFR20127-MVC-SW
Gas-Xducer

1	1	9010211	ASSY, Press. Xducer, 1500PSIG 0.5-4.5V, 209 Series (Setra) 5VDC excitation.	285.00	285.00
1	1	5010009	GASKET, NEOPRENE, FOR ALUM. PRESSURE FLANGE 60 Durometer, 1/32" Neoprene CCCCCCCCCCCCCCCCCCCCCCCC	0.00	0.00
1.000	1.000	NS-SHIPPING	Shipping & Handling	17.05	17.05
Invoice subtotal					302.05
Invoice total					302.05

PPAD

AP REC'D MAY 20 2020 11:43

Terms: Net 30 Days. Past due invoices are subjected to late charges at the rate of 1.5 % per month (Annual 18%).

Thank You



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

March 27, 2020

Project No: S06845.020

Invoice No: 0109157

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.020 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: Christian Herrera

Professional Services Through March 21, 2020

Phase 0001 3816728 - Mesquite Tapsite Installation

Task 002 Design - CP

Professional Personnel

	Hours	Rate	Amount
Engineer Designer			
3/9/2020	3.25	72.50	235.63
design changes			
3/10/2020	8.00	72.50	580.00
design changes			
3/11/2020	1.25	72.50	90.63
design changes			
3/12/2020	4.50	72.50	326.25
design changes			
3/13/2020	5.50	72.50	398.75
design changes			
3/16/2020	6.00	72.50	435.00
design changes			
3/18/2020	2.50	72.50	181.25
2.00 design changes			
.50 meeting with christian			
3/19/2020	6.25	72.50	453.13
design changes			
3/20/2020	3.75	72.50	271.88
design changes			
Engineer Designer			
3/20/2020	1.50	72.50	108.75
Project review			
Draftsman			
3/20/2020	2.00	54.50	109.00
Review Work Request			
Totals	44.50		3,190.27
Total Labor			3,190.27

Date 4/13/2020
RC/BPO# _____
PO# _____
Company _____
ORC _____
RD 0020
FERC _____
Activity _____
CE _____
WO now 3816728
Prog Ref _____
Requestor _____
Preparer CH
(print names)

Total this Task**\$3,190.27****Total this Phase****\$3,190.27**

Phase 0008 3983351 - SGTC Meter Replacement



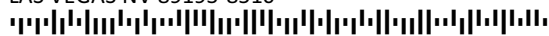
4646 E VAN BUREN ST
PHOENIX AZ 85008-6927

(800) 456-1751
billingres@mobilemini.com
MobileMini.com

SALES INVOICE

1138

SOUTHWEST GAS CORPORATION
PO BOX 98510
LAS VEGAS NV 89193-8510



MOBILE MINI BRANCH:

LAS VEGAS
14425 ARVILLE STREET
LAS VEGAS NV 89054
(702) 651-1006

Customer #	Invoice #	Invoice Date	Seq #	Terms
10334159	9008938053	8/14/2020	001	NET 30
PAYMENT DUE		\$6,370.50		

Contract #	Bill to ID	Customer PO	Ordered By	Rental Period	Invoice Due	Ship To
1001252079		798716	Darryl	N/A	9/13/2020	SOUTHWEST GAS CORPORATION 1300 W PIONEER BLVD MESQUITE NV 89027

Quantity	Item #/Description	Price/Rate	Amount
1	CONTAINER-ALUMINUM-40'-2 ROLLUP BV40HNG286	\$5,200.00 Sales	\$5,200.00
1	DELIVERY	\$690.00 Misc	\$690.00
1	Fuel	\$45.00 Misc	\$45.00
		Sub-total	\$5,935.00
		TAXES Other Fees and Charges	\$435.50
		INVOICE TOTAL	\$6,370.50

01.4110.0020.10700.9603.3110.0020W3816728.0000.0000

5,200.00 = container sale
+ 435.50 = other fees and charges
\$5,635.50

T* - Denotes taxable item, N* - Denotes non-taxable item.



PAYMENT OPTIONS

Welcome to our new customer portal, MM Connect.
Register today to make online payments, sign up for
Auto-Pay, view invoice and statements, and other
self-serve features.

<https://portal.mobilemini.com>

(800) 456-1751

You remain responsible for the invoice balance if there is a problem
collecting payment. Late fees and finance charges may be assessed if
payment is not received on time.

Thank you for your business!

PLEASE REMIT WITH PAYMENT

INVOICE TOTAL	\$6,370.50
Invoice #:	9008938053
Due Date:	9/13/2020
Customer:	SOUTHWEST GAS CORPORATION
Customer #:	10334159

PLEASE REMIT TO:

MOBILE MINI
PO BOX 650882
DALLAS TX 75265-0882



PO# 801990

SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

April 30, 2020

Project No: S06845.020

Invoice No: 0109757

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.020 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: Christian Herrera

Professional Services Through April 25, 2020

Phase 0001 3816728-4012212-4012214 - Mesquite Tapsite Installation

Task 002 Design - CP

Professional Personnel

	Hours	Rate	Amount
Engineer Designer			
3/24/2020	2.00	72.50	145.00
design changes			
4/3/2020	1.00	72.50	72.50
meeting with Christian			
4/7/2020	8.50	72.50	616.25
design changes			
4/8/2020	8.75	72.50	634.38
design changes			
4/13/2020	7.00	72.50	507.50
design changes			
4/15/2020	1.75	72.50	126.88
design changes			
Draftsman			
4/3/2020	.75	54.50	40.88
redlines 002			
Draftsman			
3/23/2020	6.00	54.50	327.00
Work Request Review			
3/24/2020	1.00	54.50	54.50
Work Request Review			
4/14/2020	2.50	54.50	136.25
Review work request			
4/15/2020	7.00	54.50	381.50
Review work request			
4/16/2020	1.50	54.50	81.75
Review work request			
Totals	47.75		3,124.39
Total Labor			3,124.39

Total this Task

\$3,124.39

Task 004 Survey - CP

3522

PO# 801991



SUNRISE ENGINEERING, INC.
25 East 500 North
Fillmore, UT 84631

INVOICE

April 17, 2020

Project No: S06845.020

Invoice No: 0109669

Southwest Gas Corporation
North Ops Ctr 21A-580
PO Box 98512
North Las Vegas, NV 89193-5812

Remit to:
SUNRISE ENGINEERING INC
Dept # 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Project S06845.020 SWG - SNV General Engineering 2019 - Contract No. 13801

SWG Originator: Christian Herrera

Professional Services Through March 21, 2020

Phase 0001 3816728-4012212-4012214 - Mesquite Tapsite Installation

Task 002 Design - CP

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
	3/9/2020	3.25	72.50	235.63
design changes				
	3/10/2020	8.00	72.50	580.00
design changes				
	3/11/2020	1.25	72.50	90.63
design changes				
	3/12/2020	4.50	72.50	326.25
design changes				
	3/13/2020	5.50	72.50	398.75
design changes				
	3/16/2020	6.00	72.50	435.00
design changes				
	3/18/2020	2.50	72.50	181.25
2.00 design changes .50 meeting with christian				
	3/19/2020	6.25	72.50	453.13
design changes				
	3/20/2020	3.75	72.50	271.88
design changes				
Engineer Designer				
	3/20/2020	1.50	72.50	108.75
Project review				
Draftsman				
	3/20/2020	2.00	54.50	109.00
Review Work Request				
Totals		44.50		3,190.27
Total Labor				3,190.27

Total this Task \$3,190.27

Total this Phase \$3,190.27

Total this Invoice \$3,190.27

Date 6/4/2020
RC/BPO#
PO#
COMPANY 01
ORC 4125
RD 0021
FERC 10700
Activity 1031
CE 3205
WO 0021W
Prog Ref 0000
Requestor
Preparer
(print name)

3816728

**INVOICE**

PO 803577

Southwest Gas Corporation
Attn. : Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

Arcadis U.S., Inc.
Bank of America
Acct: L
ACH: Wire:
SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	29-May-2020	Invoice Number	34164876
Payment Term	30 days	Due Date	28-Jun-2020
Service Agrmnt 9/13/2018 SWG City of Mesquite Approach Service Agreement: V81318			
Arcadis Reference Number	CO002400.0001	Project Number	30008697
Arcadis Reference Name	SWG City of Mesquite Approach	Project Name	CO002400.0001-SWG City of Mesquite Approach
Arcadis Reference Description	SWG City of Mesquite Approach	Project Manager	Rachel Cruz
Services Through	30-Apr-2020	Client Contact	Bryan Thatcher

Professional Services to 30-Apr-2020

Project - Task	Phase	Total Contract Value	Total Billed	Previously Billed	% Billed	This Invoice	+/-	c/e
30008697 - 00001	1-00001 Project Specifications/Develop	240,610.00	240,610.00	228,579.50	100.00%	12,030.50	+/-	3215
30008697 - 00002	2-00002 Project Management	98,807.00	98,807.00	74,105.25	100.00%	24,701.75		
30008697 - 00003	3-00003 Wetlands and Waterbodies	45,520.00	45,520.00	45,520.00	100.00%	0.00		
30008697 - 00004	4-00004 Biological Consultations	29,110.00	29,110.00	29,110.00	100.00%	0.00		
30008697 - 00005	5-00005 Cultural Consultations	18,048.00	11,370.24	11,370.24	63.00%	0.00		
30008697 - 00006	6-00006 Geological/Soil Investigations	32,320.00	32,320.00	32,320.00	100.00%	0.00		
30008697 - 00007	7-00007 Air Quality	7,200.00	7,200.00	6,480.00	100.00%	720.00	+/-	3215
30008697 - 00009	9-00009 Restoration/Revegetation Plan	3,600.00	3,600.00	3,600.00	100.00%	0.00		
30008697 - 00010	10-00010 UDP Contaminated Soil	2,700.00	2,700.00	2,700.00	100.00%	0.00		
30008697 - 00011	11-00011 Surface Area Disturbance Plan	3,200.00	3,200.00	3,200.00	100.00%	0.00		
30008697 - 00012	12-00012 SWPPP	3,100.00	3,100.00	3,100.00	100.00%	0.00		
30008697 - 00017	17-00017 SPRP	2,600.00	2,600.00	2,600.00	100.00%	0.00		
30008697 - 00020	20-00020 Noxious and Invasive Weed Control	3,800.00	3,800.00	3,800.00	100.00%	0.00		
30008697 - 00021	21-00021 Wildlife Plan	5,400.00	5,400.00	5,400.00	100.00%	0.00		
30008697 - 00022	22-00022 Environmental Manual	3,085.00	2,313.75	0.00	75.00%	2,313.75	+/-	3215
30008697 - WA001	26-WA001 WA2018-1 Macro Feasibility Study	6,460.00	6,460.00	6,460.00	100.00%	0.00		
30008697 - WA002	27-WA002 WA2018-2 Drone Survey/Video	16,200.00	16,200.00	16,200.00	100.00%	0.00		
30008697 - WA004	28-WA004 WA2019-4 Desert Tortoise SurveyCO002400.0001/WA004	26,930.00	26,930.00	26,930.00	100.00%	0.00		
30008697 - WA008	30-WA008 WA2019-8 Addtl WOTUS	13,392.00	13,392.00	13,392.00	100.00%	0.00		
30008697 - WA009	31-WA009 WA2019-9 Scour Analysis	23,956.00	23,956.00	23,956.00	100.00%	0.00		

Bank Name	BANK OF AMERICA N.A.	Bank/Branch Code	BOFA-026009593
Account No.		SWIFT	BOFAUS3N
Remittance Address: Remit-Mailbox@arcadis-us.com			
Please include the invoice number on all payments and include remittance copy with all postal payments. Late payments will be assessed according to contract terms.			



30008697 - WA010	32-WA010 WA2019-10 Bedrock Investigation	35,300.00	35,300.00	35,300.00	100.00%	0.00	
30008697 - WA011	29-WA011 WA2019-11 Land Appraisal	12,500.00	12,500.00	12,500.00	100.00%	0.00	
30008697 - WA011a	37-WA011a WA2019-11a Additional Appraisals	4,650.00	4,650.00	4,650.00	100.00%	0.00	
30008697 - WA012	33-WA012 WA2019-12 Approach Change/Final Reports	2,500.00	2,500.00	2,500.00	100.00%	0.00	
30008697 - WA014	34-WA014 WA2019-14 Geotech Investigation	24,100.00	24,100.00	24,100.00	100.00%	0.00	
30008697 - WA015	35-WA015 WA2019-15 Additional ROW Acquisition	19,914.00	19,914.00	13,939.80	100.00%	5,974.20	P 3214
30008697 - WA016	36-WA016 WA2019-16 Permitting Support	46,400.00	46,400.00	39,440.00	100.00%	6,960.00	+1/p 3215
30008697 - WA016a	50-WA2020-16a Prepare Additional NDEP TWW Permit Application	1,800.00	1,800.00	0.00	100.00%	1,800.00	P 3215
30008697 - WA017	38-WA017 WA2019-17 Additional Geotech Investigation	56,600.00	56,600.00	56,600.00	100.00%	0.00	
30008697 - WA18BP	40-WA18BP Blasting Plan	2,700.00	2,700.00	2,700.00	100.00%	0.00	
30008697 - WA18FMP	41-WA18FMP Fire Mitigation Plan	3,060.00	3,060.00	3,060.00	100.00%	0.00	
30008697 - WA18HTDP	39-WA18HTDP Hydrostatic Test Dewatering Plan	3,060.00	3,060.00	3,060.00	100.00%	0.00	
30008697 - WA18PM	44-WA18PM Project Management	950.00	950.00	950.00	100.00%	0.00	
30008697 - WA18TP	42-WA18TP Transportation Plan/Access Road Plan	2,860.00	2,860.00	2,860.00	100.00%	0.00	
30008697 - WA18UCRDP	43-WA18UCRDP Unanticipated Cultural Resource Discovery Plan	2,000.00	2,000.00	2,000.00	100.00%	0.00	
30008697 - WA19PC	46-WA19PC Project Coordination	24,900.00	14,940.00	7,470.00	60.00%	7,470.00	+1/p 3215
30008697 - WA19PCALP	45-WA19PCALP Pre-Construction Activities Logistics	29,300.00	8,790.00	5,860.00	30.00%	2,930.00	+1/p 3215
30008697 - WA21	48-WA21 Environmental Training	11,450.00	9,160.00	0.00	80.00%	9,160.00	+1/p 3215
30008697 - WA22	47-WA22 Pre-Bid Meeting	6,665.00	6,665.00	6,665.00	100.00%	0.00	
30008697 - WA23	49-WA23 VVWD Field Meeting	4,730.00	4,730.00	0.00	100.00%	4,730.00	P 3215
30008697 - WA26	51-WA26 360 Cameras	7,000.00	0.00	0.00	0.00%	0.00	
		888,477.00	841,267.99	762,477.79	94.69%	78,790.20	

$1/p = 166,286$
 $80 - 1 = 9942.9$
 $5/p - P = 56343.1$

OK to pay
A. ~~_____~~ 06.05.20

BFT

Total This Invoice 78,790.20 USD

01 - 4125 - 0020 - 10700 - 9607 - 3214 - 0020 W 3867324 : 5974.20
(ROW) (pipeline)

01 - 4125 - 0020 - 10700 - 9607 - 3215 - 0020 W 3816728 : 9942.90
(ENV) (top)

01 - 4125 - 0020 - 10700 - 9607 - 3215 - 0020 W 3867324 : 56343.1 +
(ENV) (pipeline) 51800 + 4730 = 62,873.10



Summit Construction Inc.
5360 So. Cameron Street, Ste 1
Las Vegas, NV 89118
Ph# 702-362-0034
Fax#702-364-0037

Invoice

Date	Invoice #
6/24/2020	20-09-01

Bill To

Southwest Gas Corporation Facilities
5241 Spring Mountain Road
Las Vegas, NV 89150-002
PO Box 98510
Las Vegas, NV 89193-8510

PO 804871

P.O. No.	Terms	Project
	Net 30	20-09 SWG Mesquite Tap Site

Item	Description	Qty	Amount
Contract	SWG Mesquite Tap Site Contract Amount: \$899,990.00 Work Completed to Date: \$102,621.20 Less Previous Net Billing: \$0.00 Amount Due This Invoice:	1	102,621.20
		Total	\$102,621.20
		Balance Due	\$102,621.20



PO 807956

EXHIBIT NO. (TWC-3)
SHEET 3321 OF 5387

Invoice #4215

Payment Terms: 0% 0 / Net 25 days
Invoice Date: 2020-06-23

Invoiced To:	Shipped To:	REMIT TO:
SOUTHWEST GAS CORP PO BOX 98510 ATTN: A/P LAS VEGAS, NV 89193-8510 USA Phone: 702-876-7146 Fax: 702-365-2313 Email: ED.BAYUDAN@SWGAS.COM	SOUTHWEST GAS CORP PO BOX 98510 ATTN: A/P LAS VEGAS, NV 89193-8510 USA Phone: 702-876-7146 Fax: 702-365-2313 Email: ED.BAYUDAN@SWGAS.COM	CESS 8411 Duneville St, Bldg 3 Las Vegas, 89139 Phone: 702-602-0922 Fax: 702-833-1010 Email: ar@cessgreensource.com

Ordered By:	Sales Agent:	Currency:	Aged Days:	Customer PO:
SAUL BROWN	Jason Clements	USD	1	744300

Note:
Tracking number(s): will call

Item	Description	Quantity	UOM	Unit Price	Amount
1	PRIORITY 16-04STR-BSC-SH-500 / 16AWG 4C SHEILDED BROADCAST & SECURITY CABLE CL3R	1.0	EA	\$155.25	\$155.25
Note A: 1 X 500FT REEL					
2	PRIORITY 16-02STR-BSC-SH-500 / 16AWG 2C SHEILDED BROADCAST & SECURITY CABLE CL3R	2.0	EA	\$83.03	\$166.06
Note A: 2 X 500FT REEL					

155.25 = One Unit Charge
 + 166.06 = Two Unit Charge
 \$321.31 = Subtotal
 + \$ 26.91 = Tax
 \$348.22 = Total

Subtotal: \$321.31
 NV202-Clark - \$26.91
 8.375%
 Total: \$348.22
 BALANCE \$348.22
 OWING:

321.31 = Subtotal
 x 2% = Handling
 \$6.43 = Handling

\$348.22 = Total
 - \$6.43 = Handling
 \$341.79 = Total WO Charge

Rec'd by: Saul Brown

THANK YOU FOR YOUR CONTINUED PARTNERSHIP WITH CESS - A CERTIFIED MINORITY BUSINESS ENTERPRISE

To request copies of invoices, pay invoices, or have questions, please email ar@cessgreensource.com

** Credit card payments are subject to a 3% processing fee **



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A Certified Minority Business Enterprise

EXHIBIT NO. (TWC-3)
SHEET 3322 OF 5387

PACKING LIST

Shipment Date: 2020-06-23

Shipment ID: 184215

Package ID: 601323

From:

CESS

8411 Duneville St, Bldg 3

Las Vegas, 89139

Phone: 702-602-0922

Fax: 702-833-1010

Email: ar@cessgreensource.com

To:

SOUTHWEST GAS CORP

PO BOX 98510

ATTN: A/P

LAS VEGAS, NV 89193-8510

USA

Phone: 702-876-7146

Fax: 702-365-2313

Email: ED.BAYUDAN@SWGAS.COM

Order Shipment ID	Customer PO No	Product Name and Description	Qty	UOM
2026934	744300	PRIORITY 16-04STR-BSC-SH-500 / 16AWG 4C SHEILDED BROADCAST & SECURITY CABLE CL3R	1.0	EA
Sales Order Number: 2924 Note A: 1 X 500FT REEL				
2026935	744300	PRIORITY 16-02STR-BSC-SH-500 / 16AWG 2C SHEILDED BROADCAST & SECURITY CABLE CL3R	2.0	EA

Sales Order Number: 2924

Note A: 2 X 500FT REEL

Authorizing Signature:

Sam BROWN
Name (please print)

6-23-20
Date

**INVOICE**

Southwest Gas Corporation
Attn. : Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

Arcadis U.S., Inc.
Bank of America
Acct:
ACH: Wire:
SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	11-Jun-2020	Invoice Number	34168054
Payment Term	30 days	Due Date	11-Jul-2020
WA#2019 SWG City of Mesquite Approach Service Agreement: V81318 Arcadis Reference Number CO002400.0002 Arcadis Reference Name CO002400.0002-SWG City of Mesquite Services Through 31-May-2020			
		Project Number	30008700
		Project Name	CO002400.0002-SWG City of Mesquite
		Project Manager	Rachel Cruz
		Client Contact	Bryan Thatcher

Professional Services to 31-May-2020

Project - Task	Contract Line	Total Contract Value	Labor	Subcontracting, Expenses & Charges	Fees	Total To Date	% of Completion	Previously Billed	Total This Invoice
30008700 - 11.5	12	2,700.00	0.00	0.00	0.00	2,700.00	100.00%	2,700.00	0.00
30008700 - 18.3	29	5,250.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA030	5	5,420.00	0.00	0.00	0.00	4,852.50	89.53%	4,852.50	0.00
30008700 - WA03A	6	2,130.00	0.00	0.00	0.00	2,130.00	100.00%	2,130.00	0.00
30008700 - WA050	7	150,914.00	0.00	0.00	0.00	150,369.50	99.64%	150,369.50	0.00
30008700 - WA060	8	14,720.00	0.00	0.00	0.00	14,688.00	99.78%	14,688.00	0.00
30008700 - WA06a	11	14,720.00	0.00	0.00	0.00	14,146.25	96.10%	14,146.25	0.00
30008700 - WA06b	24	14,720.00	0.00	0.00	0.00	7,716.00	52.42%	7,716.00	0.00
30008700 - WA070	9	40,045.00	0.00	0.00	0.00	26,908.00	67.19%	26,908.00	0.00
30008700 - WA130	10	30,981.00	0.00	0.00	0.00	30,613.50	98.81%	30,613.50	0.00
30008700 - WA19.1a	13	9,365.00	2,326.00	0.00	0.00	11,473.50	122.51%	9,147.50	2,326.00
30008700 - WA19.1b	14	34,641.00	0.00	0.00	0.00	25,684.50	74.14%	25,684.50	0.00
30008700 - WA19.2a	15	17,275.00	16,080.00	0.00	0.00	28,571.00	165.39%	12,491.00	16,080.00
30008700 - WA19.2b	16	57,747.00	2,768.00	1,050.00	2,766.00	39,004.50	67.54%	32,420.50	6,584.00
30008700 - WA19.3a	17	9,510.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA19.3b	18	25,672.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA20.1	19	80,262.00	0.00	0.00	0.00	48,069.00	59.89%	48,069.00	0.00
30008700 - WA20PM	20	2,840.00	0.00	0.00	0.00	2,840.00	100.00%	2,840.00	0.00
30008700 - WA22	21	4,902.00	0.00	0.00	0.00	4,780.00	97.51%	4,780.00	0.00
30008700 - WA24	23	67,616.00	0.00	0.00	0.00	27,536.00	40.72%	27,536.00	0.00
30008700 - WA25.1	25	12,000.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA25.2	26	33,252.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA25.3	27	33,232.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA25.4	28	99,546.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00

Bank Name BANK OF AMERICA N.A.

Bank/Branch Code

BOFA-026009593

Account No.

SWIFT

BOFAUS3N

Remittance Address: Remit-Mailbox@arcadis-us.com

Please include the invoice number on all payments and include remittance copy with all postal payments. Late payments will be assessed according to contract terms.

PO 809631



30008700 - WA25a	30	25,994.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
Subtotal		795,454.00	21,174.00	1,050.00	2,766.00	442,082.25	55.58%	417,092.25	24,990.00

Total This Invoice 24,990.00 USD

OK to pay
[Signature] 06/22/2020 BFT

01-4125-0020-10700-9607-3215-0020W3816728 : \$ 3748.50 (15%)
01-4125-0020-10700-9635-3215-0020W3867324 : \$ 21,241.50 (85%)

PO 809631

**INVOICE**

Southwest Gas Corporation
Attn. : Bryan Thatcher
5241 Spring Mountain Rd
Las Vegas, NV 89150-0001
United States

Arcadis U.S., Inc.
Bank of America
Acct:
ACH: Wire:
SWIFT: BOFAUS3N
Remit-mailbox@arcadis-us.com
62638 Collections Center Drive
Chicago, IL 60693-0626

Invoice Date	17-Jun-2020	Invoice Number	34169217
Payment Term	30 days	Due Date	17-Jul-2020
WA#2019 SWG City of Mesquite Approach Service Agreement: V81318 Arcadis Reference Number CO002400.0002 Arcadis Reference Name CO002400.0002-SWG City of Mesquite Services Through 15-Jun-2020			
		Project Number	30008700
		Project Name	CO002400.0002-SWG City of Mesquite
		Project Manager	Rachel Cruz
		Client Contact	Bryan Thatcher

Professional Services to 15-Jun-2020

Project - Task	Contract Line	Total Contract Value	Labor	Subcontracting, Expenses & Charges	Fees	Total To Date	% of Completion	Previously Billed	Total This Invoice
30008700 - 11.5	12	2,700.00	0.00	0.00	0.00	2,700.00	100.00%	2,700.00	0.00
30008700 - 18.3	29	5,250.00	0.00	0.00	5,250.00	5,250.00	100.00%	0.00	5,250.00
30008700 - WA030	5	5,420.00	0.00	0.00	0.00	4,852.50	89.53%	4,852.50	0.00
30008700 - WA03A	6	2,130.00	0.00	0.00	0.00	2,130.00	100.00%	2,130.00	0.00
30008700 - WA050	7	150,914.00	0.00	0.00	0.00	150,369.50	99.64%	150,369.50	0.00
30008700 - WA060	8	14,720.00	0.00	0.00	0.00	14,688.00	99.78%	14,688.00	0.00
30008700 - WA06a	11	14,720.00	0.00	0.00	0.00	14,146.25	96.10%	14,146.25	0.00
30008700 - WA06b	24	14,720.00	0.00	0.00	0.00	7,716.00	52.42%	7,716.00	0.00
30008700 - WA070	9	40,045.00	0.00	0.00	0.00	26,908.00	67.19%	26,908.00	0.00
30008700 - WA130	10	30,981.00	0.00	0.00	0.00	30,613.50	98.81%	30,613.50	0.00
30008700 - WA19.1a	13	9,365.00	0.00	0.00	0.00	11,473.50	122.51%	11,473.50	0.00
30008700 - WA19.1b	14	34,641.00	0.00	0.00	0.00	25,684.50	74.14%	25,684.50	0.00
30008700 - WA19.2a	15	17,275.00	0.00	0.00	0.00	28,571.00	165.39%	28,571.00	0.00
30008700 - WA19.2b	16	57,747.00	0.00	0.00	0.00	39,004.50	67.54%	39,004.50	0.00
30008700 - WA19.3a	17	9,510.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA19.3b	18	25,672.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA20.1	19	80,262.00	0.00	0.00	0.00	48,069.00	59.89%	48,069.00	0.00
30008700 - WA20PM	20	2,840.00	0.00	0.00	0.00	2,840.00	100.00%	2,840.00	0.00
30008700 - WA22	21	4,902.00	0.00	0.00	0.00	4,780.00	97.51%	4,780.00	0.00
30008700 - WA24	23	67,616.00	0.00	0.00	0.00	27,536.00	40.72%	27,536.00	0.00
30008700 - WA25.1	25	12,000.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA25.2	26	33,252.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA25.3	27	33,232.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
30008700 - WA25.4	28	99,546.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00

Bank Name BANK OF AMERICA N.A.

Bank/Branch Code

BOFA-026009593

Account No.

SWIFT

BOFAUS3N

Remittance Address: Remit-Mailbox@arcadis-us.com

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