

Southwest Gas Corporation

Volume 5 of 34

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IN THE MATTER OF
SOUTHWEST GAS CORPORATION
DOCKET NO. 20-02023

PREPARED CERTIFICATION TESTIMONY
OF
THOMAS W. CARDIN

ON BEHALF OF
SOUTHWEST GAS CORPORATION

JUNE 26, 2020

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Prepared Certification Testimony
of
Thomas W. Cardin

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BEFORE THE PUBLIC UTILITIES COMMISSION OF NEVADA

Prepared Certification Testimony
of
Thomas W. Cardin

I. INTRODUCTION

Q. 1 Are you the same Thomas W. Cardin who presented direct testimony on behalf of Southwest Gas Corporation (Southwest Gas or Company) in this proceeding

A. 1 Yes.

Q. 2 What is the purpose of your testimony in Southwest Gas' certification filing?

A. 2 The purpose of my certification testimony is to provide an updated summary of the Company's investment in capital projects for its Southern Nevada system that were placed in service during the Certification Period (December 1, 2019 through May 31, 2020) (Certification Period) and support the reasonableness and prudence of these investments that are included in the revenue requirement.

II. NON-GIR CAPITAL PROJECTS IN EXCESS OF \$1 MILLION THAT CLOSED TO PLANT DURING THE CERTIFICATION PERIOD

Q. 3 Please summarize your prepared certification testimony.

A. 3 My prepared direct testimony consists of the following key issues:

- Support the prudence of non-Gas Infrastructure Replacement (GIR) capital investment projects and provide discussion on non-GIR capital investment

1 projects equal to or exceeding \$1 million which have been placed in service
2 in the Company's Southern Nevada system during the Certification Period;

- 3 • Determination of prudence of the GIR projects placed in service during the
4 Certification Period to be included in rate base in accordance with Nevada
5 Administrative Code (NAC) 704.7984;
- 6 • Determination of prudence of the facilities placed in service during the
7 Certification Period for the Mesquite Expansion Project to be included in rate
8 base in accordance with LCB File No. R116-15, Section 19(2).

9 **Q. 4 Please describe the scope of the non-GIR capital investment projects**
10 **discussed in your prepared certification testimony.**

11 A. 4 I support all capital investments for distribution projects and certain general plant
12 projects in the Southern Nevada Division placed in service during the
13 Certification Period. My prepared certification testimony specifically discusses
14 blanket work orders (BWO) and six individual projects that incurred costs of \$1
15 million or more. Attached as Certification Exhibit No.__(TWC-1) is a list of all
16 capital work orders greater than \$100,000 in total that closed to plant in service
17 during the Certification Period. Below, I provide discussion on each of the
18 projects where the costs incurred were greater than \$1 million.

19 **BLANKET WORK ORDERS**

20 **Q. 5 Please describe the BWOs with recorded costs of at least \$1 million.**

21 A. 5 As of May 31, 2020, the following BWOs had incurred costs of at least \$1 million:

- 22 • 0021CB030000 New Meters – The New Meters BWO includes the
23 acquisition and installation of meter set assemblies for customers where
24 such an installation did not previously exist. The meter set assemblies
25 regulate the delivery pressure to the customer and measure the amount
of natural gas used by the customer for billing purposes. During the
Certification Period, this BWO had incurred costs of \$10,392,799.

- 0021CB025000 Replacement Services – The Replacement Services BWO includes the replacement of existing services based on a number of factors including risk-based analyses, engineering judgment, and the Company’s planned system improvement projects. During the Certification Period, this BWO had incurred costs of \$8,010,488.
- 0021CB010000 New Mains - The New Mains BWO includes the installation of new mains for serving new customers. During the Certification Period, this BWO had incurred costs of \$4,250,017.
- 0021CB041000 New Service Subdivision - The New Service Subdivision BWO includes the installation of new services for serving new customers in subdivisions where such an installation did not previously exist. During the Certification Period, this BWO had incurred costs of \$2,156,817.
- 0021CB043000 New Random Service – The New Random Services BWO includes the installation of new services for serving new customers where such an installation did not previously exist. During the Certification Period, this BWO had incurred costs of \$3,953,143.
- 0021CB015000 Replacement Mains - The Replacement Mains BWO includes the replacement of existing mains based on a number of factors including risk-based analyses, engineering judgment, and the Company’s planned system improvement projects. During the Certification Period, this BWO had incurred costs of \$1,464,635.
- 0021CB042000 New Service Commercial - The New Service Commercial BWO includes the installation of new services for serving new commercial customers where such an installation did not previously exist. During the Certification Period, this BWO had incurred costs of \$1,997,678.

Q. 6 Are the facilities installed under the BWOs used and useful?

A. 6 Yes. Projects completed under the BWOs represent the facilities required to supply natural gas service to the Company’s customers.

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INDIVIDUAL PROJECTS PLACED IN SERVICE DURING THE CERTIFICATION PERIOD
THAT INCURRED COSTS OF \$1 MILLION OR MORE

1. Casino Center Drive Phase 1

Q. 7 Please describe Casino Center Drive Replacement Phase 1 project.

A. 7 The Casino Center Drive Replacement Phase 1 project (0021W3670173) is a 7000/8000 pipe replacement. The Phase 1 project is located near 2300 South Casino Center Drive to 2900 South Casino Center Drive in Laughlin, Nevada. More specifically, it is in a public right of way within a commercial corridor and was installed in 1984 and 1987. The Casino Center Drive Replacement Phase 1 project involved the replacement of approximately 4,055 feet of main and approximately 3,020 feet of service.

Q. 8 Why was the Casino Center Drive Replacement Phase 1 project necessary?

A. 8 The Company collects and evaluates appropriate information about its distribution pipelines and environments, which is used to make decisions about components comprising the existing distribution pipelines. The Company determines through analysis and threat assessments the additional actions that may be necessary. The Company identified internal degradation on inactive or no-flow facilities at stubs and previously inactive facilities. The driver for the internal degradation was temperature where little to no internal cooling for a period of time more than likely resulted the pipe to degrade leading to leakage. Based upon these factors, the Company used engineering judgment and replaced the pipeline. The pipeline size was increased from 4-inch to 6-inch for improved distribution pipeline reliability and in consideration of future growth within an approved improvement District south of Casino Drive.

1 **Q. 9 What was the total cost of the Casino Center Drive Replacement Phase 1**
2 **project?**

3 A. 9 The Phase 1 project cost as of May 31, 2020 was \$1,213,423. The project was
4 placed in service in May 2020.

5 **2. Casino Center Drive Phase 2**

6 **Q. 10 Please describe Casino Center Drive Replacement Phase 2 project.**

7 A. 10 The Casino Center Drive Replacement Phase 2 project (0021W3774770) is a
8 7000/8000 pipe replacement. The Phase 2 project is located near 1400 South
9 Casino Center Drive to 2300 South Casino Center Drive in Laughlin, Nevada.
10 More specifically, it is in a public right of way within a commercial corridor and
11 was installed in 1984 and 1987. The Casino Center Drive Replacement Phase
12 2 project involved the replacement of approximately 5,655 feet of main and
13 approximately 8,100 feet of service.

14 **Q. 11 Why was the Casino Center Drive Replacement Phase 2 necessary?**

15 A. 11 As noted above and similar to the Casino Center Drive Replacement Phase 1
16 project, the Company identified internal degradation on certain inactive or no-
17 flow facilities at stubs and previously inactive facilities. The Company used
18 engineering judgment and replaced the pipeline. The pipeline size was
19 increased from 4-inch to 6-inch for improved distribution pipeline reliability and
20 in consideration of future growth within an approved improvement District south
21 of Casino Drive.

22 **Q. 12 What was the total cost of the Casino Center Drive Replacement Phase 2**
23 **project?**

24 A. 12 The Phase 2 project cost as of May 31, 2020 was \$1,443,468. The project was
25 placed in service in May 2020.

1 **3. Spanish Trails Courtyard**

2 **Q. 13 Please describe Spanish Trails Courtyard Replacement project.**

3 A. 13 The Spanish Trails Courtyard replacement project (0021W3710433) is a
4 7000/8000 pipe replacement. The project is located near Tropicana Avenue and
5 Rainbow Boulevard in Las Vegas, Nevada. More specifically, the project was
6 within a residential community and was originally installed in 1984 and 1985 with
7 private streets administered by the HOA. The Spanish Trails Courtyard project
8 involved the replacement of approximately 10,613 feet of main and
9 approximately 9,457 feet of service.

10 **Q. 14 Why was the Spanish Trails Courtyard project necessary?**

11 A. 14 The Spanish Trails Courtyard project experienced six leaks between 2011 and
12 2018 of which four were located at previous squeeze locations that became
13 brittle over time. On June 19, 2018, there was a leak that resulted in the
14 unplanned outage of 247 active customers due to the system being one-way
15 fed. Several months later there was another leak that occurred September 17,
16 2018, resulting in an unplanned outage of 206 active customers. Pipe risk
17 assessments were conducted for this area and the Company used engineering
18 judgment and replaced the pipeline.

19 **Q. 15 What was the total cost of the Spanish Trails Courtyard project?**

20 A. 15 The Spanish Trails Courtyard project cost as of May 31, 2020 was \$2,655,619.
21 The project was placed in service in January 2020.

22 **4. DPI-2019-CC-Wigwam and Parvin**

23 **Q. 16 Please describe Wigwam and Parvin Replacement project.**

24 A. 16 The Wigwam and Parvin replacement project (0021W3711344) is a 7000/8000
25 pipe replacement. The project is located near Wigwam Avenue and Parvin

Street in Las Vegas, Nevada. More specifically, the project was within a residential community and was originally installed in 1992. The Wigwam and Parvin project involved the replacement of approximately 6,252 feet of main and approximately 7,947 feet of service.

Q. 17 Why was the Wigwam and Parvin project necessary?

A. 17 In 2000, the Company implemented a relative risk-ranking algorithm known as the Distribution Pipeline Integrity (DPI) process with the objective of risk management and reducing the likelihood and/or alleviate the consequences of an occurrence. The process begins by reviewing the leak data collected over the prior year. Each leak is reviewed along with other historical leak data in the geographic area for the past six years. Pipeline segments are then evaluated using DPI, which includes many factors (e.g. pipe age, pipe size, pipe material, ground conditions, population density, operation and maintenance history, engineering judgment, etc.) and a score is determined. This risk-ranking system determines which pipeline segments will be replaced in the following calendar year. Pipeline segments with a risk assessment value of 5.5 or higher are remediated by total replacement of that segment. The Wigwam and Parvin project had a DPI value of 7.0.

Q. 18 What was the total cost of the Wigwam and Parvin project?

A. 18 The Wigwam and Parvin project cost as of May 31, 2020 was \$1,358,034. The project was placed in service in December 2019.

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1 **5. DPI-2019-CLV-Stonegate Unit #3**

2 **Q. 19 Please describe Stonegate Unit #3 Replacement project.**

3 A. 19 The Stonegate Unit #3 replacement project (0021W3586310) is a 7000/8000
4 pipe replacement. The project is located near South Rainbow Boulevard and
5 Alta Drive in Las Vegas, Nevada. More specifically, the project was within a
6 residential community and was originally installed in 1994. The Stonegate Unit
7 #3 project involved the replacement of approximately 3,204 feet of main and
8 approximately 4,922 feet of service.

9 **Q. 20 Why was the Stonegate Unit #3 project necessary?**

10 A. 20 In January 2018, the Company identified a pipeline installed in 1984 that lacked
11 proper bedding and shading resulting in rocks being in direct contact with the
12 buried pipeline. The rock impingement located underneath the pipeline caused
13 a crack to occur thereby causing a leak. The Company continued its rock
14 impingement leak repair research and found 14 locations with rock
15 impingements in the Stonegate Unit #3 project.

16 **Q. 21 What was the total cost of the Stonegate Unit #3 project?**

17 A. 21 The Stonegate Unit #3 project cost as of May 31, 2020 was \$1,205,525. The
18 project was placed in service in January 2020 on December 10, 2019.

19 **6. 2019 DPI-CC-Koval and Tompkins**

20 **Q. 22 Please describe Koval and Tompkins Replacement project.**

21 A. 22 The Koval and Tompkins replacement project (0021W3697857) is a 7000/8000
22 pipe replacement. The project is located near Koval Lane and Harmon Avenue
23 in Las Vegas, Nevada. More specifically, the project was within a residential
24 multi-family community and was originally installed in 1977. The Koval and
25

Tompkins project involved the replacement of approximately 9,004 feet of main and approximately 7,147 feet of service.

Q. 23 Why was the Koval and Tompkins project necessary?

A. 23 In 2000, the Company implemented a relative risk-ranking algorithm known as the DPI process with the objective of risk management and reducing the likelihood and/or alleviate the consequences of an occurrence. The process begins by reviewing the leak data collected over the prior year. Each leak is reviewed along with other historical leak data in the geographic area for the past six years. Pipeline segments are then evaluated using DPI, which includes many factors (e.g. pipe age, pipe size, pipe material, ground conditions, population density, operation and maintenance history, engineering judgment, etc.) and a score is determined. This risk-ranking system determines which pipeline segments will be replaced in the following calendar year. Pipeline segments with a risk assessment value of 5.5 or higher are remediated by total replacement of that segment. The Koval and Tompkins project had a DPI value of 5.8.

Q. 24 What was the total cost of the Koval and Tompkins project?

A. 24 The Koval and Tompkins project cost as of May 31, 2020 was \$1,123,721. The project was placed in service in May 2020.

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1 **III. DETERMINATION OF PRUDENCY OF GIR PROJECTS**

2 **Q. 25 Is the Company seeking a determination of prudence for GIR projects in**
3 **its Certification filing in the instant docket?**

4 A. 25 Yes. In addition to the GIR projects placed in service as of the test period ended
5 November 30, 2019¹, the Company is seeking a determination of prudence for
6 the costs incurred during the Certification Period for GIR projects in service as
7 of May 31, 2020.

8 **Q. 26 Which GIR projects are submitted by the Company in its Certification filing**
9 **for inclusion into rate base and general rates?**

10 A. 26 Southwest Gas is including the rate base associated with Commission-approved
11 GIR projects through the end of the Certification Period, which includes those
12 approved by the Commission in Docket Nos. 15-06001, 16-06001, 17-05027
13 and 18-06004, as well as Commission-approved regulatory asset projects that
14 were authorized by the Commission to be included in the GIR (see Docket Nos.
15 16-10016 and 17-04020). Certification Exhibit No.__(TWC-2) provides a
16 summary of the amounts recorded during the Certification Period for GIR
17 projects in service as of May 31, 2020.

18 **Q. 27 Were the GIR projects prudent?**

19 A. 27 Yes. Each of the GIR projects proposed for inclusion into rate base and general
20 rates were approved by the Commission, most of which were reviewed on
21 multiple occasions through Commission-approved GIR Advance Applications,
22 referenced above, and GIR Rate Applications. The benefits of the GIR projects
23
24

25 ¹ Exhibit No.__(TWC-2) to the prepared direct testimony of Thomas W. Cardin.

1 were discussed at length in those dockets and are incorporated herein by this
2 reference.

3 **Q. 28 Is the Company providing evidence supporting the costs incurred for GIR**
4 **projects during the Certification Period consistent with Q&A 52 of your**
5 **prepared direct testimony?**

6 **A. 28** Yes. Certification Exhibit No.__(TWC-3) includes a copy of each work order,
7 with a cost breakout by charge type, a summary of all invoices and a copy of
8 each invoice.

9 **IV. DETERMINATION OF PRUDENCY FOR THE MESQUITE EXPANSION PROJECT**

10 **Q. 29 Is the Company seeking a determination of prudence for Mesquite-related**
11 **projects in its Certification filing in the instant docket?**

12 **A. 29** Yes. In addition to the Mesquite-related projects placed in service as of the test
13 period ended November 30, 2019 and provided in my Prepared Direct
14 Testimony, the Company is seeking a determination of prudence for the costs
15 incurred during the Certification Period for Mesquite-related projects in service
16 as of May 31, 2020. My prepared certification testimony specifically discusses
17 five work orders related to the Mesquite Expansion Project that were placed in
18 service during the Certification Period.

19 **1. SB 151 Mesquite – Phase X: Falcon Ridge Approach to Sun City**

20 **Q. 30 Please describe Phase X: Falcon Ridge Approach to Sun City project.**

21 **A. 30** The Phase X Falcon Approach to Sun City project (0020W3822596) is new PE
22 pipe that is part of the approved 0.8-mile Sun City approach. The project is
23 located near the intersection of Falcon Ridge Parkway and Hardy Way to Flat
24 Top Mesa Drive.

1 Q. 31 Why was the Phase X: Falcon Ridge Approach to Sun City project
2 necessary?

3 A. 31 The Commission approved the Company's expansion of natural gas service to
4 the city of Mesquite, which was an unserved area. The Company proposal
5 provided for the infrastructure for attracting and retaining residential, business
6 customers, and industries throughout Mesquite by way of the Sun City approach,
7 Mesquite Technology and Commerce Center extension, city loop, and business
8 loop. The pipe was installed as part of the Sun City approach and serves the
9 Sun City Mesquite residential master planned community.

10 Q. 32 What was the total cost of the Phase X: Falcon Ridge Approach to Sun City
11 project?

12 A. 32 The project cost as of May 31, 2020 was \$700,395. The project was placed in
13 service in March 2020.

14 2. **SB 151 Mesquite – Phase XI: Falcon Ridge HP Approach**

15 Q. 33 Please describe Phase XI: Falcon Ridge HP Approach project.

16 A. 33 The Phase XI Falcon project (0020W3834058) is new steel pipe that is part of
17 the approved 17.1-mile high-pressure distribution steel approach main that will
18 serve as the primary source of natural gas for the town of Mesquite. The new
19 steel pipe currently sources natural gas from the compressed natural gas
20 facilities that are used to serve the area. The project is located near the
21 intersection of Falcon Ridge Parkway and Hardy Way and was installed in joint
22 trench with Phase IX.

23 Q. 34 Why was the Phase XI: Falcon Ridge HP Approach necessary?

24 A. 34 The Commission approved the Company's expansion of natural gas service to
25 the city of Mesquite, which was an unserved area. The Company proposal

provided for the infrastructure for attracting and retaining residential, business customers, and industries throughout Mesquite by way of the Sun City approach, Mesquite Technology and Commerce Center extension, city loop, and business loop. The pipe was installed as part of the high-pressure distribution approach main.

Q. 35 What was the total cost of the Phase XI: Falcon Ridge HP Approach project?

A. 35 The project cost as of May 31, 2020 was \$1,654,285. The project was placed in service in March 2020.

3. SB 151 Mesquite – Phase IX: Falcon Ridge Approach to Hardy

Q. 36 Please describe Phase IX: Falcon Ridge Approach to Hardy project.

A. 36 The Phase IX Falcon project (0020W3812364) is new PE pipe that is part of the approved 2.4-mile business loop. The project is located near the intersection of Falcon Ridge Parkway and Hardy Way and was installed in joint trench with Phase XI.

Q. 37 Why was the Phase IX: Falcon Ridge Approach to Hardy necessary?

A. 37 The Commission approved the Company's expansion of natural gas service to the city of Mesquite, which was an unserved area. The Company proposal provided for the infrastructure for attracting and retaining residential, business customers, and industries throughout Mesquite by way of the Sun City approach, Mesquite Technology and Commerce Center extension, city loop, and business loop. The pipe was installed as part of the business loop and serves the Sun City Mesquite residential master planned community.

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1 Q. 38 What was the total cost of the Phase IX: Falcon Ridge Approach to Hardy
2 project?

3 A. 38 The project cost as of May 31, 2020 was \$699,846. The project was placed in
4 service in March 2020.

5 4. **SB 151 Mesquite – Mesquite Pioneer Boulevard**

6 Q. 39 Please describe Mesquite Pioneer Boulevard project.

7 A. 39 The Mesquite Pioneer Boulevard project (0020W3772293) is new PE pipe that
8 is part of the approved 7.7-mile city loop. The project is located near the
9 intersection of Red Hills Parkway and Pioneer Boulevard.

10 Q. 40 Why was the Mesquite Pioneer Boulevard necessary?

11 A. 40 The Commission approved the Company's expansion of natural gas service to
12 the city of Mesquite, which was an unserved area. The Company proposal
13 provided for the infrastructure for attracting and retaining residential, business
14 customers, and industries throughout Mesquite by way of the Sun City approach,
15 Mesquite Technology and Commerce Center extension, city loop, and business
16 loop. The pipe was installed as part of the city loop.

17 Q. 41 What was the total cost of the Mesquite Pioneer Boulevard project?

18 A. 41 The project cost as of May 31, 2020 was \$464,876. The project was placed in
19 service in May 2020.

20 5. **SB 151 Mesquite – Mesquite Measurement Station North**

21 Q. 42 Please describe Mesquite Measurement Station North project.

22 A. 42 The Mesquite Measurement Station North project (0020W3823379) is the
23 measurement, regulation, and metering necessary to access the virtual pipeline
24 system. The project is located near the intersection of Falcon Ridge Parkway
25 and Pioneer Boulevard.

1 **Q. 43 Why was the Mesquite Measurement Station North necessary?**

2 A. 43 The Commission approved the Company's expansion of natural gas service to
3 the city of Mesquite, which was an unserved area. The Company proposal
4 provided for the infrastructure for attracting and retaining residential, business
5 customers, and industries throughout Mesquite by way of the Sun City approach,
6 Mesquite Technology and Commerce Center extension, city loop, and business
7 loop. The virtual pipeline facilitates access to the distribution system by allowing
8 the Company to construct a portion of the distribution system and serve new
9 customers within Mesquite with compressed natural gas. The station is currently
10 the primary source of natural gas for Mesquite until the permanent high-pressure
11 distribution natural gas pipeline is installed in late 2020.

12 **Q. 44 Was the Mesquite Measurement Station previously presented to the**
13 **Commission?**

14 A. 44 The Mesquite Measurement Station project was presented to the Commission
15 in Exhibit No.__(TWC-1) Sheet 3 of 3 under line number 158. The project was
16 not specifically discussed in my prepared direct testimony.

17 **Q. 45 What was the total cost of the Mesquite Measurement Station North**
18 **project?**

19 A. 45 The project cost as of June 1, 2020 was \$404,674. The project was placed in
20 service on September 2019.

21 **Q. 46 Were the Mesquite-related projects prudent?**

22 A. 46 Yes. Each of the Mesquite-related projects proposed for inclusion into rate base
23 and general rates were approved by the Commission in Docket No. 17-11008.
24 The facilities involved in those projects are related to the infrastructure approved
25 for the Mesquite Expansion Project and are necessary to provide natural gas

1 service to the Company's customers in Mesquite. Accordingly, the Mesquite-
2 related projects are prudent and should be included in rate base and general
3 rates.

4 **Q. 47 Is the Company providing evidence supporting the costs incurred for the**
5 **Mesquite-related projects during the Certification Period consistent with**
6 **Q&A 66 of your prepared direct testimony?**

7 A. 47 Yes. Certification Exhibit No.__(TWC-4) includes a copy of each work order,
8 with a cost breakout by charge type, a summary of all invoices and a copy of
9 each invoice.

10 **Q. 48 Does this conclude your prepared certification testimony?**

11 A. 48 Yes.

**SOUTHWEST GAS CORPORATION
SOUTHERN NEVADA
OPERATIONS-RELATED WORK ORDERS GREATER THAN \$100,000 IN TOTAL COST
CLOSED TO PLANT IN SERVICE DECEMBER 2019 - MAY 2020**

Line No.	Work Order Number	Work Order Description	Date First Transferred to Plant	Total Amount Excluding CIAC	CIAC	AFUDC	Line No.
	(a)	(b)	(c)	(d)	(e)	(f)	
1	0021W3227931	C UNION VILLAGE INFRASTRUCTURE	Apr-18	520,254.22	0.00	0.00	1
2	0021W3505415	F- CC - 2" STL MAIN RELOCATION	Jun-19	151,011.18	0.00	0.00	2
3	0021W3658910	F-NDOT-LAKE MEAD DR. AND FIEST	Aug-19	363,537.43	0.00	(68.30)	3
4	0021W3337713	NCDP 2018-FTIR-BC-LAKE TERRACE	Sep-19	809,607.95	0.00	(581.28)	4
5	0021W3595999	NBSI - 2" PE INSTALL CONNECTIO	Sep-19	306,718.79	0.00	(30.30)	5
6	0021W3122578	GIR 2018-CLV-CHARLESTON SQUARE	Oct-19	166,572.24	0.00	(700.34)	6
7	0021W3421975	GIR 2018-COH-RANCHO AND SKYLIN	Oct-19	603,898.00	0.00	(2,337.09)	7
8	0021W3555592	F-COH-PACIFIC AVE & ARIZONA WA	Oct-19	112,671.49	0.00	(130.50)	8
9	0021W3668774	S TROPICANA AND MISSOURI SD IN	Oct-19	147,245.96	0.00	(8.56)	9
10	0021W3720876	INDIGO RIDGE	Oct-19	129,600.34	0.00	(17.81)	10
11	0021W3722092	NCDP-2019-FTIR-COH-LAKE LV GRA	Oct-19	251,317.61	0.00	(232.39)	11
12	0021W3644961	NBSI - LVS - 2" PVC REPLACEMEN	Nov-19	159,153.16	0.00	(158.67)	12
13	0021W3760081	S INSPIRADA POD 7-4-1	Nov-19	246,229.53	0.00	(18.86)	13
14	0021W3791051	S LAMADRE AND JONES	Nov-19	110,107.78	0.00	(3.57)	14
15	0021W3796102	INSPIRADA POD 7-2 UNIT 2	Nov-19	109,157.72	0.00	(44.04)	15
16	0021W3814513	S INSPIRADA POD 5.2	Nov-19	175,187.06	0.00	(23.84)	16
17	0021W3113015	*KAM*/NB/RESORTS WORLD LAS VEG	Dec-19	161,507.77	0.00	1,078.34	17
18	0021W3432774	GIR 2018-DPI-CLV-CARSON AVE &	Dec-19	474,540.97	0.00	6,073.75	18
19	0021W3711344	DPI-2019-CC-WIGWAM AND PARVIN	Dec-19	1,358,033.53	0.00	4,053.99	19
20	0021W0004712	SVC BODY VEHICLES	Jan-20	603,565.53	0.00	0.00	20
21	0021W3368995	SI-CC-REG STATION 21-DR1002426	Jan-20	134,908.29	0.00	3,086.33	21
22	0021W3423900	REG STATION INSTALL AT BLUE DI	Jan-20	127,728.47	0.00	1,617.77	22
23	0021W3426774	F-CNLV-BROOKS 2" PVC REPLACEME	Jan-20	887,525.44	0.00	12,824.96	23
24	0021W3526458	S CENTENNIAL AND LAMB	Jan-20	333,650.17	0.00	355.00	24
25	0021W3586310	SI 2019-CLV-STONEGATE UNIT #3	Jan-20	1,205,524.65	0.00	2,975.44	25
26	0021W3586780	SI - COTTAGE GROVE PVC REPLACE	Jan-20	850,674.35	0.00	11,032.70	26
27	0021W3596131	SI 2019-COH-JESSUP & WIGWAM	Jan-20	819,300.96	0.00	1,802.63	27
28	0021W3698171	2019-DPI-CC-PARK VILLAS UNIT #	Jan-20	978,901.78	0.00	7,674.53	28
29	0021W3710433	SI-CC-SPANISH TRAILS-COURT YAR	Jan-20	2,655,618.61	0.00	34,699.20	29
30	0021W3742198	C CNLV LSA OFFICE INDUSTRIAL	Jan-20	161,096.10	0.00	580.56	30
31	0021W3758431	NCDP 2019-FTIR-COH-WINDMILL PK	Jan-20	466,436.06	0.00	671.32	31
32	0021W3768074	C - CC SANTICO INDUSTRIAL PARK	Jan-20	152,683.37	0.00	316.23	32
33	0021W3785564	SEDONA 4.1 & 4.2 UNIT-1	Jan-20	255,139.56	0.00	314.90	33
34	0021W3807154	S INSPIRADA 5-3 UNIT 3	Jan-20	193,686.51	0.00	237.37	34
35	0021W3858824	S BINION 80	Jan-20	141,812.89	0.00	188.87	35
36	0021W0003223	Mobile Regulator Station	Feb-20	141,192.48	0.00	0.00	36
37	0021W3468624	SI-CC-215 BELTWAY, PECOS AVE B	Feb-20	103,090.80	0.00	906.82	37
38	0021W3468656	SI-CC-215 BELTWAY, PECOS AVE B	Feb-20	389,691.86	0.00	4,337.66	38
39	0021W3694704	M GRAND CANYON APARTMENTS - OV	Feb-20	107,831.73	0.00	264.56	39
40	0021W3796565	FARM HUALAPAI	Feb-20	124,543.85	0.00	790.10	40
41	0021W3807585	CRAIG AND CAMINO INFRASTRUCTUR	Feb-20	461,976.85	0.00	931.18	41
42	0021W3828195	C CNLV PACCAR PARTS	Feb-20	456,859.78	0.00	580.16	42
43	0021W3859092	S VALLEY VISTA PARCEL 5.1	Feb-20	220,080.30	0.00	389.65	43
44	0021W3875816	S V24 PARCEL O (FOXTAIL)	Feb-20	188,864.67	0.00	272.08	44
45	0021W3875823	S LA MADRE AND JONES PHASE 2	Feb-20	117,575.26	0.00	43.88	45
46	0021W3904718	DPI 2020-CLV- JONES AND BROMLE	Feb-20	176,414.65	0.00	69.11	46
47	0020W3812364	SB 151 MESQUITE - PHASE IX: F	Mar-20	699,846.83	0.00	4,939.92	47
48	0020W3822596	SB 151 MESQUITE - PHASE X: FAL	Mar-20	700,394.74	0.00	18,013.25	48
49	0020W3834058	SB 151 MESQUITE - PHASE XI: FA	Mar-20	1,654,285.06	0.00	9,987.66	49
50	0020W3852788	S HORSESHOE RIDGE UNIT-7B	Mar-20	143,582.23	0.00	260.45	50
51	0021W3214926	GIR-COH-HWY 95 AND WAGON WHEEL	Mar-20	510,396.73	0.00	4,855.87	51
52	0021W3509144	S INSPIRADA POD 5-3 UNIT 1	Mar-20	308,168.83	0.00	967.31	52
53	0021W3725019	NBSI - REG STATION INSTALL - J	Mar-20	121,444.58	0.00	1,328.87	53
54	0021W3753775	NCDP-2019-FTIR-CC-DECATUR AND	Mar-20	243,504.85	0.00	829.01	54
55	0021W3768253	DPI 2019-COH-PECOS & WIGWAM BU	Mar-20	258,059.94	0.00	362.94	55
56	0021W3796099	S BUFFALO AND OQUENDO	Mar-20	113,364.65	0.00	261.64	56
57	0021W3824268	S VALLEY VISTA 4.1	Mar-20	159,766.84	0.00	254.26	57
58	0021W3874175	S VALLEY VISTA 1.2 PHASE 1	Mar-20	113,587.46	0.00	1,221.49	58
59	0021W3876538	F-CC-RUSSELL RD -CIMARRON TO R	Mar-20	299,138.86	0.00	1,341.32	59
60	0021W3890047	F-CLV-LAS VEGAS BLVD 2" STL RE	Mar-20	400,738.35	0.00	409.52	60
61	0021W3924919	F-CLV-BOULDER HWY STORM DRAIN	Mar-20	184,134.18	0.00	893.09	61
62	0021W3958949	F-COH-BASIC RD 2" STL MAIN REP	Mar-20	255,493.50	0.00	134.36	62

**SOUTHWEST GAS CORPORATION
 SOUTHERN NEVADA
 OPERATIONS-RELATED WORK ORDERS GREATER THAN \$100,000 IN TOTAL COST
 CLOSED TO PLANT IN SERVICE DECEMBER 2019 - MAY 2020**

Line No.	Work Order Number	Work Order Description	Date First Transferred to Plant	Total Amount Excluding CIAC	CIAC	AFUDC	Line No.
	(a)	(b)	(c)	(d)	(e)	(f)	
63	0020W3772293	SB 151 MESQUITE: PIONEER BLVD	Apr-20	464,876.31	0.00	2,903.64	63
64	0020W3891148	S DESERT RIDGE (AUGUSTA) PHASE	Apr-20	313,075.13	0.00	2,135.25	64
65	0021W3038378	GIR 2018-COH-HERITAGE PLACE	Apr-20	2,653,346.00	0.00	51,236.52	65
66	0021W3421144	SI-2019-CC-CONVENTION CENTER D	Apr-20	890,028.92	0.00	7,188.90	66
67	0021W3769431	GIR 2019-COH-LANDSMAN GARDENS	Apr-20	329,472.18	0.00	3,527.78	67
68	0021W3824266	S INSPIRADA 7-2 UNIT 3	Apr-20	373,738.44	0.00	844.55	68
69	0021W3834546	S VALLEY VISTA 3.1 PHASE 1	Apr-20	205,543.73	0.00	1,688.68	69
70	0021W3870813	S MONTECITO 60 UNIT 1	Apr-20	217,307.65	0.00	200.85	70
71	0021W3875432	SI-RELO- MISSOURI / DODD 12" S	Apr-20	154,993.83	(11,205.00)	662.92	71
72	0021W3877330	S SILVERADO AND VALLEY VIEW AP	Apr-20	382,015.26	0.00	1,343.05	72
73	0020W3853570	S CRIMSON RIDGE SUBDIVISION UN	May-20	125,434.49	0.00	1,002.98	73
74	0021W0004913	2019 Davis Dam Comp Station Upgrade	May-20	383,186.77	0.00	5,621.78	74
75	0021W0005485	PROJECT #E21-01-20	May-20	223,336.55	0.00	0.00	75
76	0021W3374585	SI-CNLV-CC-NDOT-2019 GIR/VSP-C	May-20	5,522,403.45	0.00	113,848.63	76
77	0021W3460829	GIR 2018-COH-DOOLEY DR & TANGE	May-20	1,297,370.68	0.00	14,990.86	77
78	0021W3526514	S DOVER PLACE REPLACEMENT	May-20	965,162.23	0.00	27,744.93	78
79	0021W3570893	F-CNLV-WISHING WELL MEADOWS	May-20	449,723.42	0.00	1,991.33	79
80	0021W3617972	SI-CNLV-2019 GIR/VSP-CRAIG GOL	May-20	9,811,574.44	0.00	99,713.43	80
81	0021W3670173	3670173 - SI - CASINO DRIVE- P	May-20	1,213,423.22	0.00	26,788.31	81
82	0021W3697857	2019 DPI-CC-KOVAL AND TOMPKINS	May-20	1,123,720.70	0.00	4,714.10	82
83	0021W3774770	SI-CASINO DRIVE PE REPLACEMENT	May-20	1,443,468.47	0.00	7,056.63	83
84	0021W3780372	NCDP 2020- FTIR- CLV- DESERT I	May-20	167,799.76	0.00	551.32	84
85	0021W3786812	C WYNDHAM TWAIN - FORE PROPERT	May-20	742,270.76	0.00	7,613.04	85
86	0021W3979250	S VALLEY VISTA PARCEL 5.1 PHAS	May-20	119,099.70	0.00	174.91	86
87	0021CB010000	Bwo - New Mains		4,260,211.16	(10,194.48)	8,635.69	87
88	0021CB013000	Bwo - Franchise Replc Main		506,491.74	0.00	968.22	88
89	0021CB015000	Bwo - Replc Mains		1,464,634.74	0.00	2,794.17	89
90	0021CB025000	Bwo - Replc Services		8,010,919.51	(431.00)	16,493.07	90
91	0021CB030000	Bwo - New Meters		10,392,799.27	0.00	19,991.44	91
92	0021CB035000	Bwo - Replc Meters		137,601.70	0.00	305.68	92
93	0021CB041000	Bwo - New Service Subdivision		2,156,816.91	0.00	4,115.49	93
94	0021CB042000	Bwo - New Service Commercial		1,997,677.75	0.00	4,079.88	94
95	0021CB043000	Bwo - New Random Svc-Swg Trnch		4,019,724.46	(66,581.00)	8,111.12	95
96	0021CB045000	Bwo - New Service Multifamily		189,816.89	0.00	388.28	96

**SOUTHWEST GAS CORPORATION
 SOUTHERN NEVADA
 GAS INFRASTRUCTURE REPLACEMENT PROJECTS
 PLANT IN SERVICE FOR ACCELERATED RECOVERY
 CLOSED TO PLANT IN SERVICE DECEMBER 2019 - MAY 2020**

Line No.	Description (a)	WR# (b)	Additions (c)	Line No.
Projects Approved in Docket No. 16-06001 [1]				
1	Emerald VSP Project [2]	Multiple	\$ 1,625	1
2	Emerald/Gibson VSP Project [2]	Multiple	(641)	2
Projects Approved in Docket No. 17-05027 [1]				
3	Pacific Avenue Main Replacement	3002362	\$ 15	3
4	CC Maryland EVPP Replacement	3275599	(240)	4
5	CLV Jade Park Unit 2	3429559	5	5
6	COH Warm Springs and Palo Verde	3451221	290	6
7	CC Hollywood and Mountridge	3645074	11,111	7
8	Craig VSP Project [2]	Multiple	13,065	8
9	Sunset West VSP Project [2]	Multiple	(216)	9
Projects Approved in Docket No. 18-06004 [1]				
10	COH Heritage Place	3038378	\$ 1,061,252	10
11	CLV Charleston Square Tr. #1	3122578	56,819	11
12	COH Hwy 95 and Wagon Wheel	3214926	221,941	12
13	CC Winterwood	3218969	1,686	13
14	CLV Birch and Kirkland Ave	3220000	338	14
15	CNLV Carey and Donna	3394357	304	15
16	CC Convention Center D	3421144	14,081	16
17	COH Rancho and Skyline	3421975	235,925	17
18	CNLV Brooks 2" PVC Replacement	3426774	333,367	18
19	CLV Carson Avenue and 14th Street	3432774	201,883	19
20	COH Dooley Drive and Tangerine Drive	3460829	5,566	20
21	COH Pacific Ave & Arizona Way	3555592	49,579	21
22	Cottage Grove	3586780	374,195	22
23	LVS 2" PVC Replacement	3644961	19,286	23
24	NDOT Lake Mead Dr. and Fiesta	3658910	49,691	24
25	14th and Mesquite	3679129	3	25
26	COH Pecos and Wigwam	3768253	629	26
27	COH Landsman Gardens	3769431	143,981	27
28	COH AA Replacement Moser	3945983	2,589	28
29	Craig East VSP Project [2]	Multiple	14,521,277	29
30	Total		<u>\$ 17,319,408</u>	30

[1] Cost Sharing Allocation Method (CSAM) approved in Docket Nos. 15-06001, 16-06001, 17-05027 and 18-06004 is applied to the EVPP projects.

[2] 94.7% allocation approved in Docket Nos. 17-05027 and 18-06004 is applied to these projects.

**SOUTHWEST GAS CORPORATION
 NORTHERN NEVADA
 GAS INFRASTRUCTURE REPLACEMENT PROJECTS
 PLANT IN SERVICE FOR ACCELERATED RECOVERY
 FOR CERTIFICATION PERIOD ENDED MAY 31, 2020**

Line No.	Description (a)	WR# (b)	Additions (c)	Line No.
Projects Approved in Docket Nos. 16-06001, 17-05027 and 18-06004				
1	Customer Owned Yard Line (COYL)	Multiple	\$ <u>372,641</u>	1
2	Total		\$ <u><u>372,641</u></u>	2

**Southwest Gas Corporation
Southern Nevada
Gas Infrastructure Replacement
Prudency Review Package

Work Order 3038378**

Southwest Gas Corporation

Company	Major Location
Funding Project	Asset Location
Months: Jan 1900 to May 2020	

Southwest Gas Corporation Southern Nevada Rate Juris, 0880
21 INCREMENTAL Southern Nevada District : 0021 : SONV

Work Order Number: 0021W3038378

Charge Type	Expenditure Type	Util Acct	Quantity	Amount
Admin and General Overhead	Additions		0.00	63,730.13
AFUDC Debt	Additions		0.00	22,768.76
AFUDC Equity	Additions		0.00	28,467.76
Capitalized Property Tax	Additions		0.00	1,329.50
Construction Overhead	Additions		0.00	72,887.29
Contractor	Additions		0.00	2,367,425.54
Labor	Additions		543.94	22,465.16
Labor Loadings	Additions		0.00	12,130.43
Materials	Additions		12,551.00	14,394.93
Materials Loadings	Additions		0.00	3,954.31
Pipe	Additions		17,785.00	37,562.72
Tools Loadings	Additions		0.00	2,293.33
Transportation Loadings	Additions		0.00	3,936.14
Sum Amount	Additions		30,879.94	2,653,346.00
Admin and General Overhead	Retirements		0.00	94.72
Capitalized Property Tax	Retirements		0.00	1.97
Construction Overhead	Retirements		0.00	108.33
Contractor	Retirements		0.00	3,518.73
Labor	Retirements		0.81	33.38
Labor Loadings	Retirements		0.00	18.04
Materials Loadings	Retirements		0.00	0.19
Tools Loadings	Retirements		0.00	3.42
Transportation Loadings	Retirements		0.00	5.86
Sum Amount	Retirements		0.81	3,784.64
Sum Amount for WO Number			0021W3038378	2,657,130.64

Southwest Gas Corporation

Company	Major Location		
Funding Project	Asset Location	Months:	to

Southwest Gas Corporation
 Southern Nevada
 Gas Infrastructure Replacement
 Invoices by Cost Category
 3038378 GIR 2018-COH-HERITAGE PLACE

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	318396	\$ 263.64	\$ 57.81	\$ 321.45	\$ 2.55	\$ 324.00	1
2	399437	\$ 199.90	\$ 43.83	\$ 243.73	\$ 1.94	\$ 245.67	2
3	429838	\$ 140.77	\$ 30.87	\$ 171.64	\$ 1.36	\$ 173.00	3
4	435008	\$ 126.39	\$ 27.71	\$ 154.11	\$ 1.22	\$ 155.33	4
5	594516	\$ 299.00	\$ 104.40	\$ 403.40	\$ 0.60	\$ 404.00	5
6	602509	\$ 317.14	\$ 110.72	\$ 427.86	\$ 0.64	\$ 428.50	6
7	715908	\$ -	\$ -	\$ -	\$ -	\$ -	7
8	716711	\$ 621.62	\$ 217.03	\$ 838.65	\$ 1.25	\$ 839.90	8
9	720331	\$ 1,378.84	\$ 481.40	\$ 1,860.24	\$ 2.76	\$ 1,863.00	9
10	720335	\$ 740.48	\$ 258.53	\$ 999.01	\$ 1.48	\$ 1,000.49	10
11	720801	\$ 358.34	\$ 125.11	\$ 483.45	\$ 0.72	\$ 484.17	11
12	721802	\$ 2,872.63	\$ 1,002.93	\$ 3,875.56	\$ 5.76	\$ 3,881.32	12
13	722319	\$ -	\$ -	\$ -	\$ -	\$ -	13
14	722846	\$ 1,207.69	\$ 421.65	\$ 1,629.34	\$ 2.42	\$ 1,631.76	14
15	723428	\$ 3,956.25	\$ 1,381.26	\$ 5,337.51	\$ 7.93	\$ 5,345.44	15
16	723452	\$ 110.33	\$ 38.51	\$ 148.84	\$ 0.22	\$ 149.06	16
17	725247	\$ 5,789.32	\$ 2,021.23	\$ 7,810.55	\$ 11.61	\$ 7,822.16	17
18	725504	\$ 1,639.38	\$ 572.35	\$ 2,211.73	\$ 3.29	\$ 2,215.02	18
19	726599	\$ 6,958.81	\$ 2,429.54	\$ 9,388.35	\$ 13.95	\$ 9,402.30	19
20	727164	\$ 45,862.30	\$ 16,011.95	\$ 61,874.25	\$ 91.97	\$ 61,966.22	20
21	727288	\$ 4,322.40	\$ 1,509.09	\$ 5,831.49	\$ 8.67	\$ 5,840.16	21
22	731476	\$ 33,702.75	\$ 11,766.68	\$ 45,469.43	\$ 67.58	\$ 45,537.01	22
23	731478	\$ 7,455.66	\$ 2,603.00	\$ 10,058.66	\$ 14.95	\$ 10,073.61	23
24	731480	\$ 44,634.55	\$ 15,583.31	\$ 60,217.86	\$ 89.50	\$ 60,307.36	24
25	731481	\$ 12,990.28	\$ 4,535.31	\$ 17,525.59	\$ 26.05	\$ 17,551.64	25
26	731483	\$ 21,285.37	\$ 7,431.38	\$ 28,716.75	\$ 42.69	\$ 28,759.44	26
27	732860	\$ 9,698.34	\$ 3,385.99	\$ 13,084.33	\$ 19.45	\$ 13,103.78	27
28	733673	\$ 6,222.71	\$ 2,172.54	\$ 8,395.25	\$ 12.48	\$ 8,407.73	28
29	733710	\$ 14,365.86	\$ 5,015.57	\$ 19,381.43	\$ 28.81	\$ 19,410.24	29
30	735437	\$ 4,325.78	\$ 1,510.26	\$ 5,836.04	\$ 8.67	\$ 5,844.71	30
31	737723	\$ 4,835.31	\$ 1,688.16	\$ 6,523.47	\$ 9.70	\$ 6,533.17	31
32	737744	\$ 48,167.26	\$ 16,816.68	\$ 64,983.94	\$ 96.59	\$ 65,080.53	32
33	737745	\$ 5,228.87	\$ 1,825.55	\$ 7,054.42	\$ 10.49	\$ 7,064.91	33
34	737748	\$ 38,836.31	\$ 13,558.96	\$ 52,395.27	\$ 77.88	\$ 52,473.15	34
35	738662	\$ 403.34	\$ 140.81	\$ 544.15	\$ 0.81	\$ 544.96	35
36	740717	\$ 5,118.58	\$ 1,787.05	\$ 6,905.63	\$ 10.26	\$ 6,915.89	36
37	740725	\$ 34,649.70	\$ 12,097.28	\$ 46,746.98	\$ 69.49	\$ 46,816.47	37
38	740726	\$ 6,875.12	\$ 2,400.32	\$ 9,275.44	\$ 13.79	\$ 9,289.23	38
39	742953	\$ 7,029.81	\$ 2,454.32	\$ 9,484.13	\$ 14.10	\$ 9,498.23	39
40	743052	\$ 55,362.40	\$ 19,328.74	\$ 74,691.14	\$ 111.01	\$ 74,802.15	40
41	743056	\$ 20,375.87	\$ 7,113.85	\$ 27,489.72	\$ 40.86	\$ 27,530.58	41
42	743378	\$ 11,041.16	\$ 3,854.80	\$ 14,895.96	\$ 22.14	\$ 14,918.10	42
43	743866	\$ 8,735.21	\$ 3,049.73	\$ 11,784.94	\$ 17.52	\$ 11,802.46	43
44	744469	\$ 10,186.51	\$ 3,556.43	\$ 13,742.94	\$ 20.43	\$ 13,763.37	44
45	744470	\$ 43,976.88	\$ 15,353.69	\$ 59,330.57	\$ 88.17	\$ 59,418.74	45
46	744473	\$ 31,445.88	\$ 10,978.74	\$ 42,424.62	\$ 63.06	\$ 42,487.68	46
47	744989	\$ 40,217.47	\$ 14,041.18	\$ 54,258.65	\$ 80.64	\$ 54,339.29	47
48	744991	\$ 29,208.34	\$ 10,197.54	\$ 39,405.88	\$ 58.57	\$ 39,464.45	48
49	744992	\$ 11,774.39	\$ 4,110.81	\$ 15,885.20	\$ 23.61	\$ 15,908.81	49
50	748738	\$ 12,743.27	\$ 4,449.08	\$ 17,192.35	\$ 25.55	\$ 17,217.90	50
51	749197	\$ 404.10	\$ 141.08	\$ 545.18	\$ 0.81	\$ 545.99	51
52	749198	\$ 51,302.12	\$ 17,911.18	\$ 69,213.30	\$ 102.87	\$ 69,316.17	52
53	749208	\$ 29,567.52	\$ 10,322.94	\$ 39,890.46	\$ 59.29	\$ 39,949.75	53
54	749238	\$ 16,498.11	\$ 5,760.00	\$ 22,258.11	\$ 33.08	\$ 22,291.19	54
55	749292	\$ 38,609.75	\$ 13,479.86	\$ 52,089.61	\$ 77.42	\$ 52,167.03	55
56	749305	\$ 53,579.39	\$ 18,706.23	\$ 72,285.62	\$ 107.44	\$ 72,393.06	56
57	749309	\$ 14,364.42	\$ 5,015.06	\$ 19,379.48	\$ 28.80	\$ 19,408.28	57
58	752534	\$ 20,683.17	\$ 7,221.14	\$ 27,904.31	\$ 41.47	\$ 27,945.78	58
59	752726	\$ 34,596.10	\$ 12,078.57	\$ 46,674.67	\$ 69.37	\$ 46,744.04	59
60	752732	\$ 33,407.18	\$ 11,663.48	\$ 45,070.66	\$ 66.99	\$ 45,137.65	60
61	753835	\$ 9,039.12	\$ 3,155.83	\$ 12,194.95	\$ 18.13	\$ 12,213.08	61
62	753993	\$ 38,508.89	\$ 13,444.65	\$ 51,953.54	\$ 77.22	\$ 52,030.76	62
63	753997	\$ 320.20	\$ 111.79	\$ 431.99	\$ 0.64	\$ 432.63	63

64	755221	\$	10,063.61	\$	3,513.52	\$	13,577.13	\$	20.18	\$	13,597.31	64
65	755231	\$	7,287.65	\$	2,544.34	\$	9,831.99	\$	14.61	\$	9,846.60	65
66	756357	\$	72,264.10	\$	25,229.64	\$	97,493.74	\$	144.91	\$	97,638.65	66
67	756362	\$	11,517.26	\$	4,021.04	\$	15,538.30	\$	23.09	\$	15,561.39	67
68	756366	\$	6,590.12	\$	2,300.81	\$	8,890.93	\$	13.21	\$	8,904.14	68
69	757394	\$	97,160.83	\$	33,921.86	\$	131,082.69	\$	194.84	\$	131,277.53	69
70	757502	\$	12,353.57	\$	4,313.01	\$	16,666.58	\$	24.77	\$	16,691.35	70
71	757594	\$	153.94	\$	53.75	\$	207.69	\$	0.31	\$	208.00	71
72	758144	\$	124.90	\$	43.60	\$	168.50	\$	0.25	\$	168.75	72
73	762413	\$	4,821.84	\$	1,683.45	\$	6,505.29	\$	9.67	\$	6,514.96	73
74	762453	\$	36,619.81	\$	12,785.12	\$	49,404.93	\$	73.43	\$	49,478.36	74
75	763004	\$	9,331.98	\$	3,258.09	\$	12,590.07	\$	18.71	\$	12,608.78	75
76	763010	\$	13,160.40	\$	4,594.70	\$	17,755.10	\$	26.39	\$	17,781.49	76
77	763018	\$	10,865.98	\$	3,793.65	\$	14,659.63	\$	21.79	\$	14,681.42	77
78	768430	\$	3,269.45	\$	1,141.46	\$	4,410.91	\$	6.56	\$	4,417.47	78
79	768434	\$	3,846.17	\$	1,342.81	\$	5,188.98	\$	7.71	\$	5,196.69	79
80	768454	\$	153.94	\$	53.75	\$	207.69	\$	0.31	\$	208.00	80
81	772880	\$	926.14	\$	323.34	\$	1,249.48	\$	1.86	\$	1,251.34	81
82	778578	\$	54.66	\$	19.08	\$	73.74	\$	0.11	\$	73.85	82
83	779693	\$	528.03	\$	184.35	\$	712.38	\$	1.06	\$	713.44	83
84	780934	\$	9,106.59	\$	3,179.39	\$	12,285.98	\$	18.26	\$	12,304.24	84
85	781679	\$	61,792.20	\$	21,573.57	\$	83,365.77	\$	123.91	\$	83,489.68	85
86	781683	\$	11,198.76	\$	3,909.84	\$	15,108.60	\$	22.46	\$	15,131.06	86
87	781691	\$	6,688.83	\$	2,335.28	\$	9,024.11	\$	13.39	\$	9,037.50	87
88	781693	\$	6,252.26	\$	2,182.86	\$	8,435.12	\$	12.54	\$	8,447.66	88
89	787317	\$	-	\$	-	\$	-	\$	-	\$	-	89
90	788809	\$	5,263.23	\$	1,837.56	\$	7,100.79	\$	10.55	\$	7,111.34	90
91	788813	\$	3,435.14	\$	1,199.32	\$	4,634.46	\$	6.89	\$	4,641.35	91
92	788818	\$	335.89	\$	117.27	\$	453.16	\$	0.67	\$	453.83	92
93	788828	\$	56.60	\$	19.76	\$	76.36	\$	0.11	\$	76.47	93
94	790169	\$	4,289.95	\$	1,497.75	\$	5,787.70	\$	8.60	\$	5,796.30	94
95	790176	\$	4,948.41	\$	1,727.64	\$	6,676.05	\$	9.93	\$	6,685.98	95
96	791567	\$	5,004.75	\$	1,747.32	\$	6,752.07	\$	10.04	\$	6,762.11	96
97	791568	\$	1,283.66	\$	448.16	\$	1,731.82	\$	2.57	\$	1,734.39	97
98	795016	\$	404.10	\$	141.09	\$	545.19	\$	0.81	\$	546.00	98
99	72020271	\$	1,395.36	\$	305.96	\$	1,701.32	\$	13.52	\$	1,714.84	99
100	Subtotal - Contractor	\$	1,421,488.38	\$	496,009.63	\$	1,917,498.02	\$	2,866.75	\$	1,920,364.77	100
Labor												
101	718411	\$	351.70	\$	122.78	\$	474.48	\$	0.71	\$	475.19	101
102	Subtotal - Permits, ROW, Govt	\$	351.70	\$	122.78	\$	474.48	\$	0.71	\$	475.19	102
103	Total Invoices	\$	1,421,840.08	\$	496,132.41	\$	1,917,972.50	\$	2,867.46	\$	1,920,839.96	103



1575 E River Rd, Ste 201
Tucson, AZ 85718
(520) 319-2106 * Fax (520) 327-3017

PO# 318396

Invoice

DATE	INVOICE #
1/31/2016	16-0054

BILL TO
Southwest Gas Corporation Attn: Michelle Baltz-Mill Supervisor, Right of Way SND Engineering PO Box 98512 21A-580 Las Vegas, NV 89193-8512

Re:
SW Gas-LT Corporate Contract No.: 204139 Billing Period: January 2016

TRW JOB # / PROJECT	TERMS
12T1-015 SWGas Contract Services #3	NET 30

ITEM	PROJECT	DAYS	RATE	AMOUNT
RW07 Staff Agent	RIGHT OF WAY SERVICES - JANUARY 2016			
	Staff Agent - P. Vreeland	20	576.00	11,520.00
	Subtotal January 2016 Right of Way Services			11,520.00
<p>2-23-16 OK to pay Michelle Baltz-Mill</p> <p>RECEIVED FEB 23 2016 DIV. ENG.</p>				

Now accepting Visa/Mastercard/Discover payments for your convenience. We appreciate your business!	Total	\$11,520.00
--	--------------	--------------------

TRW Fed ID No.: 86-0641058

Tierra Right of Way Services
Report for: Southwest Gas

Project Name: SWGas Contract Services #3

Client Ref.
No.:

Project No.: 12T1-015

Task No.:

1/4/2016	8	pvreeland	Worked on projects as assigned.
1/5/2016	8	pvreeland	Worked on projects as assigned.
1/6/2016	8	pvreeland	Worked on projects as assigned.
1/7/2016	8	pvreeland	Worked on projects as assigned.
<u>1/8/2016</u>	8	pvreeland	Worked on projects as assigned.
1/11/2016	8	pvreeland	Worked on projects as assigned.
1/12/2016	8	pvreeland	Worked on projects as assigned.
1/13/2016	8	pvreeland	Worked on projects as assigned.
1/14/2016	8	pvreeland	Worked on projects as assigned.
<u>1/15/2016</u>	8	pvreeland	Worked on projects as assigned.
1/18/2016	7.5	pvreeland	Worked on projects as assigned. (left early to pick up car)
1/19/2016	8.5	pvreeland	Worked on projects as assigned. (made-up .5)
1/20/2016	8	pvreeland	Worked on projects as assigned.
1/21/2016	8	pvreeland	Worked on projects as assigned.
<u>1/22/2016</u>	8	pvreeland	Worked on projects as assigned.
1/25/2016	8	pvreeland	Worked on projects as assigned.
1/26/2016	8	pvreeland	Worked on projects as assigned.
1/27/2016	8	pvreeland	Worked on projects as assigned.
1/28/2016	8	pvreeland	Worked on projects as assigned.
<u>1/29/2016</u>	8	pvreeland	Worked on projects as assigned.

Project	Cost per WR	Hours	Acct. #	Expenses
1652802	\$180.00	2.5		
1990543	\$180.00	2.5		
1995469	\$108.00	1.5		
2013086	\$36.00	0.5		
2019275	\$108.00	1.5		
2028608	\$72.00	1		
2967141	\$36.00	0.5		
2984345	\$108.00	1.5		
2990067	\$72.00	1		
2997549	\$108.00	1.5		
3005342	\$144.00	2		
3008644	\$288.00	4		
3014652	\$108.00	1.5		
3016283	\$36.00	0.5		
3019756	\$360.00	5		
3021542	\$576.00	8		
3021964	\$72.00	1		
3022172	\$144.00	2		
3022344	\$108.00	1.5		
3023390	\$828.00	11.5		
3026442	\$36.00	0.5		
3036412	\$108.00	1.5		
3036598	\$72.00	1		
3038285	\$144.00	2		
3038378	\$324.00	4.5		
3042797	\$216.00	3		
3042809	\$216.00	3		
3042811	\$144.00	2		
3042814	\$144.00	2		
3050110	\$180.00	2.5		
3052943	\$360.00	5		
3060311	\$360.00	5		
3061930	\$144.00	2		
3061943	\$216.00	3		
3069948	\$1,224.00	17		
3070156	\$360.00	5		
3074318	\$180.00	2.5		
3086234	\$540.00	7.5		
3095682	\$144.00	2		
3095683	\$180.00	2.5		
3095684	\$324.00	4.5		
3095686	\$144.00	2		
3097873	\$288.00	4		

3103763	\$432.00	6	
3112988	\$360.00	5	
3112991	\$144.00	2	
3115698	\$144.00	2	
3120662	\$72.00	1	
3120723	\$72.00	1	
3121908	\$252.00	3.5	
87000000	\$324.00	4.5	
TOTAL	\$11,520.00		\$0.00
	Mileage Rate		\$0.56
	Hourly Rate		\$72.00

PO# 399437



INVOICE - SWG Contract Number: 197085
SWG Originator: Torrey Dickey

SOUTHWEST GAS CORPORATION
NORTH OPS CTR 21A-580
PO BOX 98512
NORTH LAS VEGAS, NV 89193-5812

Invoice Number: 83216
Invoice Date: 09/01/2016
Terms: Net 30 days
SEI Project Engineer: Darren Fox
Project #: 04710-0078

Professional Services from July 31 to August 27, 2016

SI-COH - Heritage Place WR# 3038378

			Hours	Rate	Amount
Designer					
Project review	8/2/2016		0.50	59.33	\$ 29.67
CAD Technician					
Design changes	8/2/2016		4.50	48.00	\$ 216.00

Date 09/07/2016
RC/BPO# _____
PO# _____
COMPANY 01
ORC 4125
RD 0021
FERC 10700
Activity 1031
CE 3205
WO 0021W
Prog Ref 0000
Requestor Torrey Dickey
Preparer _____
(print name)

Total this Invoice \$ **245.67**

Please Remit Payment to:
Sunrise Engineering, Inc.
Dept. 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Thank you for your business!

25 EAST 500 NORTH · FILLMORE, UTAH 84631 · TEL 435.743.6151 · FAX 435.743.7900 www.sunrise-eng.com

RECEIVED
SEP 01 2016
DIV. ENG.

PO# 429838



INVOICE - SWG Contract Number: 197085
SWG Originator: Tori Dickey

SOUTHWEST GAS CORPORATION
NORTH OPS CTR 21A-580
PO BOX 98512
NORTH LAS VEGAS, NV 89193-5812

Invoice Number: 84536
Invoice Date: 11/30/2016
Terms: Net 30 days
SEI Project Engineer: Darren Fox
Project #: 04710-0078

Professional Services from October 23 to November 26, 2016

SI-COH - Heritage Place WR# 3038378

			Hours	Rate	Amount
Designer					
	Project review	11/3/2016	1.50	59.33	\$ 89.00
CAD Technician					
	Design changes	11/1/2016	0.50	48.00	\$ 24.00
	Design changes	11/2/2016	1.25	48.00	\$ 60.00

Total this Invoice \$ **173.00**

Please Remit Payment to:
Sunrise Engineering, Inc.
Dept. 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Thank you for your business!

ILLMORE, UTAH 84631 • TEL 435.743.6151 • FAX 435.743.7900 www.sunrise-eng.com

Date 12/02/2016
RC/BPO# _____
PO# _____
COMPANY 01
ORC 4125
RD 0021
FERC 10700
Activity 1031
CE 3205
WO 0021W
Prog Ref 0000
Requestor Tori Dickey
Preparer _____
(print name)

RECEIVED
DEC 01 2016
DIV. ENG.

PO#

435008



INVOICE - SWG Contract Number: 197085
SWG Originator: Tori Dickey

SOUTHWEST GAS CORPORATION
NORTH OPS CTR 21A-580
PO BOX 98512
NORTH LAS VEGAS, NV 89193-5812

Invoice Number: 83623
Invoice Date: 09/29/2016
Terms: Net 30 days
SEI Project Engineer: Darren Fox
Project #: 04710-0078

Professional Services from August 28 to September 24, 2016

SI-COH - Heritage Place WR# 3038378

			Hours	Rate	Amount
Designer					
	Design - project review	9/23/2016	1.00	59.33	\$ 59.33
CAD Technician					
	Design changes	9/23/2016	2.00	48.00	\$ 96.00

Date 02/11/2017
RC/BPO# _____
PO# _____
COMPANY 01
ORC 4125
RD 0021
FERC 10700
Activity 1031
CE 3205
WO 0021W
Prog Ref 0000
Requestor Jan [Signature]
Preparer _____
(print name)

Total this Invoice \$ **155.33**

Please Remit Payment to:
Sunrise Engineering, Inc.
Dept. 2071
P.O. Box 29675
Phoenix, AZ 85038-9675

Thank you for your business!

25 EAST 500 NORTH • FILLMORE, UTAH 84631 • TEL 435.743.6151 • FAX 435.743.7900 www.sunrise-eng.com



Southwest Gas Contractor

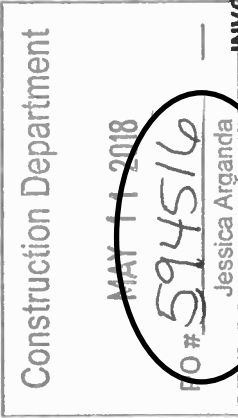
Las Vegas, NV

Customer PO#: WR# 3038378
 Customer Job#: Arizona Pipeline
 Foreman: Nathan @ APL 702-218-4073

Masters of Barricades, LLC
 3624 Goldfield Street
 North Las Vegas, NV 89032

INVOICE

Job ID: 014292
 Heritage Place
 Crestway/ Country Club



702-791-2008
 Fax 702-364-5302

INVOICE#: 00027628
 INVOICE DATE: 4/4/2018
 TERMS: Net 30 Days

INVOICING PERIOD 4/2/2018 - 4/2/2018

EQUIPMENT

Description	Unit	Price	4/1	4/2	4/3	4/4	4/5	4/6	4/7	SAT	Total Qty	Total Amount
TRAFFIC CONTROL PLAN 04/02/18	Per Each	\$24.50	0	8	0	0	0	0	0	0	8	\$196.00
COH TCP FEE 04/02/18	Per Each	\$208.00	0	1	0	0	0	0	0	0	1	\$208.00
											Sub Total	\$404.00

Note: The * indicates taxable items.

EQUIPMENT RENTAL TOTAL \$0.00
 SALES/ONE-TIME CHARGES \$404.00
 LABOR TOTAL \$0.00
 SALES TAX (0%) \$0.00
 TOTAL CHARGES \$404.00
 PLEASE PAY THIS AMOUNT
 *** Job Complete ***

\$404.00



Southwest Gas Contractor

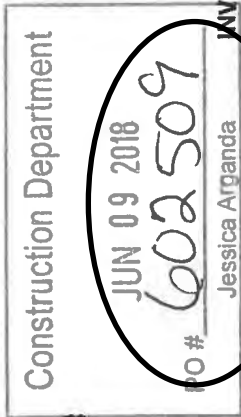
Las Vegas, NV

Customer PO#: WR# 3038378
 Customer Job#: Arizona Pipeline
 Foreman: Nathan @ APL 702-218-4073

Masters of Barricades, LLC
 3624 Goldfield Street
 North Las Vegas, NV 89032

INVOICE

Job ID: 014292
 Heritage Place
 Crestway/ Country Club



702-791-2008
 Fax 702-364-5302

INVOICE#: 00029964

INVOICE DATE: 5/21/2018

TERMS: Net 30 Days

INVOICING PERIOD 4/3/2018 - 4/30/2018

EQUIPMENT

Description	Unit	Price	4/29	4/30	5/1	5/2	5/3	5/4	5/5	Total Qty	Total Amount
TRAFFIC CONTROL PLAN RESUBMITTAL 04/30/18	Per Each	\$24.50	0	9	0	0	0	0	0	9	\$220.50
COH PLAN RESUBMITTAL FEE 04/30/18	Per Each	\$208.00	0	1	0	0	0	0	0	1	\$208.00
										Sub Total	\$428.50

Note: The * indicates taxable items.

EQUIPMENT RENTAL TOTAL \$0.00
 SALES/ONE-TIME CHARGES \$428.50
 LABOR TOTAL \$0.00
 SALES TAX (0%) \$0.00
 TOTAL CHARGES \$428.50
 PLEASE PAY THIS AMOUNT \$428.50
 *** Job Complete ***



MakPro Services, LLC

2036 N Gentry
 Mesa, AZ 85213

480.890.1927

Invoice

Date 7/18/19
 RC/BPO# _____
 PO# _____
 Company 01
 ORC 435
 RD 0021
 FERC 10700
 Activity 1031
 CE 3514
 WO 0021W3038378
 Prog Ref _____
 Requeston _____
 Preparer _____
 (print names)

Date	Invoice #
7/3/2019	19-330

Bill To

Southwest Gas
 P. O. Box 98510
 Las Vegas, Nevada 89193-8510

PO/Project No.

WR#3038378

Project

Heritage Place

Date	Activity	Hours	Rate	Amount
6/10/2019	Draft construction notice and email to SWG for review	2	75.00	150.00
6/11/2019	Compile mailing list for project	2	75.00	150.00
6/11/2019	Community research and mailing list	1	75.00	75.00
6/12/2019	Coordinate printing and distribution of notices (\$59.40 print / \$143.00 post)	2	75.00	150.00
6/13/2019	Prep notices for mailing	1.5	75.00	112.50
6/30/2019	Printing and distribution expenses		202.40	202.40
			Total	\$839.90

REMIT PAYMENT TO:



CDW Direct
PO Box 75723
Chicago, IL 60675-5723

RETURN SERVICE REQUESTED

INVOICE



ACH INFORMATION:

THE NORTHERN TRUST
50 SOUTH LASALLE STREET
CHICAGO, IL 60675

E-mail Remittance To: achremittance@cdw.com

ROUTING NO.: 071000152
ACCOUNT NAME: CDW DIRECT
ACCOUNT NO.: 47910

INVOICE NUMBER	INVOICE DATE	CUSTOMER NUMBER
TMH1292	08/14/19	2231935
SUBTOTAL	SHIPPING	SALES TAX
\$475.19	\$0.00	\$0.00
DUE DATE		AMOUNT DUE
09/13/19		\$475.19

RECEIVED

By DSD1 at 7:08 am, 8/15/19

SOUTHWEST GAS CORPORATION
ACCOUNTS PAYABLE LVC-405
PO BOX 98510
LAS VEGAS NV 89193-8510
USA

CDW Direct
P.O. Box 75723
Chicago, IL 60675-5723

PLEASE RETURN THIS PORTION WITH YOUR PAYMENT

INVOICE DATE	INVOICE NUMBER	PAYMENT TERMS				DUE DATE
08/14/19	TMH1292	Net 30 Days				09/13/19
ORDER DATE	SHIP VIA	PURCHASE ORDER NUMBER				CUSTOMER NUMBER
07/29/19	ELECTRONIC DISTRIBUTION	718411				2231935
ITEM NUMBER	DESCRIPTION	QTY ORD	QTY SHIP	QTY B/O	UNIT PRICE	TOTAL
5630875	ADO CORP ACROBAT PRO 2017 Manufacturer Part Number: 65301106AD01A00 Electronic distribution - NO MEDIA	1	1	0	475.19	475.19

GO GREEN!

CDW is happy to announce that paperless billing is now available! If you would like to start receiving your invoices as an emailed PDF, please email CDW at paperlessbilling@cdw.com. Please include your Customer number or an Invoice number in your email for faster processing.

REDUCE PROCESSING COSTS AND ELIMINATE THE HASSLE OF PAPER CHECKS!

Begin transmitting your payments electronically via ACH using CDW's bank and remittance information located at the top of the attached payment coupon. Email credit@cdw.com with any questions.

ACCOUNT MANAGER	SHIPPING ADDRESS:	SUBTOTAL	\$475.19
KYLE JEPSON 480-270-7318 kylejep@cdw.com	SOUTHWEST GAS CORPORATION ATTN:THOMAS GOETTING 6355 SHATZ ST. MAIL CODE: 21A-590 NORTH LAS VEGAS NV 89115	SHIPPING	\$0.00
SALES ORDER NUMBER		SALES TAX	\$0.00
KTLN521		AMOUNT DUE	\$475.19

HAVE QUESTIONS ABOUT YOUR ACCOUNT?
PLEASE EMAIL US AT credit@cdw.com
VISIT US ON THE INTERNET AT www.cdw.com



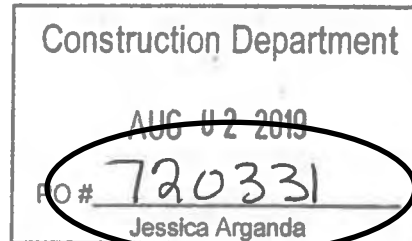
ISO 9001 and ISO 14001 Certified
CDW DIRECT FEIN 36-4530079



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE#10359
DATE: 7/23/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
FLAGGER DAYTIME	\$34.50	HR	54 .	\$1,863.00 .
GRAND TOTAL				\$1,863.00 .

✓ SNA

X 
Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	UOM	QTY	UNIT PRICE	TOTAL COST
7/2/2019	3038378	FLAGGER DAYTIME	HR	30	\$ 34.50	\$ 1,035.00
7/3/2019	3038378	FLAGGER DAYTIME	HR	24	\$ 34.50	\$ 828.00
Grand Total						\$ 1,863.00



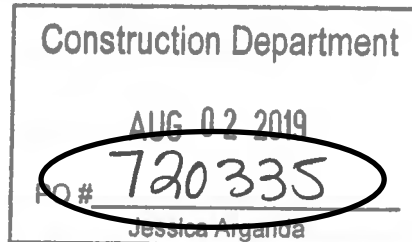
MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

INVOICE

INVOICE#10370
DATE: 7/26/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE *(JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
FLAGGER DAYTIME	\$34.50	HR	29 *	\$1,000.50
GRAND TOTAL				\$1,000.50 *

X

Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

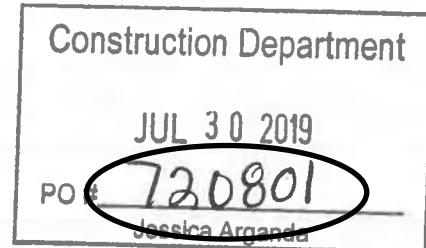
TYPE	WR #	DESCRIPTION	UOM	QTY	UNIT PRICE	TOTAL COST
7/8/2019	3038378	FLAGGER DAYTIME	HR	16	\$ 34.50	\$ 552.00
7/12/2019	3038378	FLAGGER DAYTIME	HR	13	\$ 34.50	\$ 448.50
Grand Total						\$ 1,000.50



G2 Integrated Solutions, LLC
 10850 Richmond Ave., Suite 200
 Houston, TX 77042
 Ph: 713.260.4000
 Email: pmo@g2-is.com

Invoice #	109713
Date	07/16/2019
Invoice Period	7/1-7/14/2019
Batch Number (for internal use)	109709

Bill To:
Southwest Gas Corp. Mail Code, Const. 210-650 4300 W. Tropicana Ave Las Vegas, NV 89103-4514



CLIENT AUTHORIZATION	CUSTOMER NO.	TERMS	PROJECT
12678	SWG0001	Net 30	113073-SWG-Inspection Robinson

SERVICES	NAME	RATE	RATE TYPE	HRS	AMOUNT
Distribution Inspector NV	Brown, Derrick	\$60.52	Straight	66.50	\$4,024.58
Distribution Inspector NV	Brown, Derrick	\$81.70	Overtime	10.00	\$817.00
Distribution Inspector NV	Codebo, Bret	\$60.52	Straight	48.50	\$2,935.22
Distribution Inspector NV	Codebo, Bret	\$81.70	Overtime	2.50	\$204.25
Distribution Inspector NV	Codebo, Bret	\$25.00	Straight	16.00	\$400.00
Distribution Inspector NV	Flores, Harry	\$60.52	Straight	66.00	\$3,994.32
Distribution Inspector NV	Flores, Harry	\$81.70	Overtime	6.00	\$490.20
Distribution Inspector NV	Giedemann, Richard	\$81.70	Overtime	2.00	\$163.40
Distribution Inspector NV	Giedemann, Richard	\$60.52	Straight	51.00	\$3,086.52
Distribution Inspector NV	Giedemann, Richard	\$25.00	Straight	16.00	\$400.00
Distribution Inspector NV	Parker, Kyle	\$60.52	Straight	48.00	\$2,904.96
Distribution Inspector NV	Parker, Kyle	\$25.00	Straight	16.00	\$400.00
Services Total					\$19,820.45

Invoice Notes:

Invoice Total	\$19,820.45
----------------------	--------------------

Row Labels	Sum of Total Price	
3038378	\$	484.16
3122578	\$	1,845.86
3218969	\$	8,091.50
3421975	\$	877.54
3432774	\$	2,715.83
3451221	\$	121.04
3710433	\$	4,484.52
Training	\$	1,200.00 (1301000)
Grand Total	\$	19,820.45

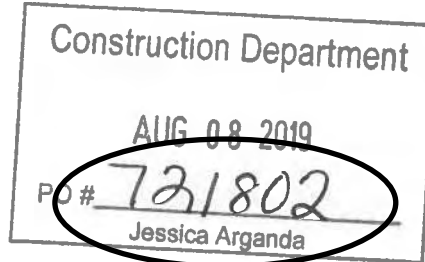
Sum of Labor Hours		Start Date								Grand Total
Resource Name	Rate Type	07/01/2019	07/02/2019	07/03/2019	07/08/2019	07/09/2019	07/10/2019	07/11/2019	07/12/2019	
Bret Codebo	Overtime								2.5	2.5
	Straight	9	8	7.5	8	8	9.5	8.5	6	64.5
Derrick Brown	Overtime							1.5	8.5	10
	Straight	8	8.5	10	13	9	11	7		66.5
Harry Flores	Overtime								6	6
	Straight	9.5	8.5	8	9	8.5	10	9	3.5	66
Kyle Parker	Straight	9.5	9.5	8	8	8	8	8	5	64
Richard Giedemann	Overtime								2	2
	Straight	8.5	9	9.5	8	10	8	8	6	67
Grand Total		44.5	43.5	43	46	43.5	46.5	42	39.5	348.5



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10373
DATE: 7/31/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	1.	\$ 74.75 •
SIGNS UP TO 36" W/STANDS	\$0.65	WK	15.	\$ 9.75 •
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	3 •	\$ 398.55 •
FLAGGER DAYTIME	\$34.50	HR	93.5 •	\$3,225.75 •
FLAGGER DAYTIME OT	\$43.13	HR	4 •	\$ 172.52 •

GRAND TOTAL **\$3,881.32 •**

X
Reviewed By

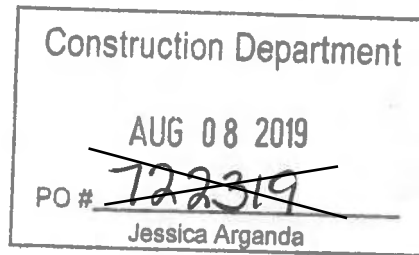
Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	UOM	QTY	UNIT PRICE	TOTAL COST
7/14/19-7/20/19	3038378	SIGNS UP TO 36" W/STANDS	WK	15	\$ 0.65	\$ 9.75
7/15/2019	3038378	FLAGGER DAYTIME	HR	16	\$ 34.50	\$ 552.00
7/16/2019	3038378	FLAGGER DAYTIME	HR	13.5	\$ 34.50	\$ 465.75
7/17/2019	3038378	FLAGGER DAYTIME	HR	16	\$ 34.50	\$ 552.00
7/18/2019	3038378	FLAGGER DAYTIME	HR	16	\$ 34.50	\$ 552.00
		DELIVERY (LABOR TIME)	HR	1	\$ 74.75	\$ 74.75
7/19/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	DY	3	\$ 132.85	\$ 398.55
		FLAGGER DAYTIME	HR	32	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	HR	4	\$ 43.13	\$ 172.52
Grand Total						\$ 3,881.32



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10381
DATE: 8/2/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

722846

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

ENTITY	DATE	DESCRIPTION	REFERENCE #	TOTAL
CITY OF HENDERSON	5/28/2019	TCP PERMIT FEE	PBAR2019053748	\$400.00
CC DEPT OF AIR QUALITY	6/3/2019	DUST CONTROL PERMIT FEE	PERMIT#50811	\$644.00
CITY OF HENDERSON	6/18/2019	EXCAVATION PERMIT FEE	PEXC2019056229	\$325.00
CITY OF HENDERSON	7/31/2019	SWPP PERMIT FEE	CSW-46191	\$200.00

SUBTOTAL \$1,569.00
4% MARKUP \$62.76
TOTAL DUE **\$1631.76**

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

CITY OF HENDERSON
 PERMIT RECEIPT

Batch#: 62010 - 5/28/2019

Transaction#: 7

Page: 2

Receipt Number: 01907867

Payment Date: 5/28/2019

Professional ID: 000105509
 Professional Name: ACCOUNT, CAP (MASTERS OF BARRICADES LLC)
 Energov Invoice #: COH00136308
 Energov Case #: PBAR2019053748

Fee Code	Description	Fee Amount	Amount Paid
\$200	1	\$0.00	\$200.00
Permit Total:		\$0.00	\$200.00

Tender Type	Tender Description	Tender Amount
Visa		\$400.00
Total:		\$400.00
Change:		\$0.00

58511.9035



City of Henderson Traffic Services
240 Water Street, P.O. Box 95050, Henderson, Nevada 89009-5050
Phone: 702-267-3099 Email: PWTrafDataCollection@cityofhenderson.com
BARRICADE PLAN REVIEW SUBMITTAL FORM

Instructions: 1) Print clearly 2) Complete all sections

Submit: 1) This form 2) Barricade Plan (TCP) via email to: PWTrafDataCollection@cityofhenderson.com

Note: Permits received after 1:00 p.m. will be entered on the following day

INCOMPLETE AND/OR INCORRECT SUBMITTALS WILL NOT BE PROCESSED

Date Submitted: 07/29/2019

Project Start Date: 07/29/2019

Permits are valid for 30 days from date of approval unless otherwise noted on permit.

Civil Improvement Permit Number (PCVL/PCOH/PDRY): PDRY2017881752

Cross Streets Closest to Work Zone: Crestway Rd and Kimberly Dr

☐

Submittal \$200

☒

Re-submittal or Extension of time \$200 – (plan previously denied or expired)

Permit Number PBAR2019058073

☐

COH Job -- Permit Number (if Extension of time)

Applicant (Prime Contractor or Utility):

Company Name: MEARS

Contact Name: Crystal Voight

Address: 4880 E. Carey Ave

City: Las Vegas State: NV Zip: 89115

Phone: 702-286-9772 ext.

Email: cvoight@mearspipeline.com

Lane occupancy fees of \$50 per lane per day are charged after the 3rd day. Applicant is responsible for payment of all fees & fines.

Signature: Crystal Voight

☐

Contractor Setup

Barricade Company (if different from Prime Contractor):

Company Name: MASTERS OF BARRICADES

Contact Name: James Jackson

Address: 3624 GOLDFIELD ST.

City: LAS VEGAS State: NEV. Zip: 89032

Phone: (702) 791-2008 ext. N/A

Email: TCPS@MOB-TRAFFIC.COM

Signature: James Jackson

☒

Barricade Company Setup

Description of Work:

Installing gas line for SWG.

Work Zone is within 300 feet of traffic signal

☐

The encroachment or excavation permit holder responsible for the work shall submit a 'Notification of Roadwork Near Traffic Signals' form (<http://www.rtcnv.com/signal-form>) three (3) business days before the work zone is setup. Failure to comply may result in revocation of all applicable permits, additional fees, or other penalties pursuant to the permitting agency's municipal code and/or policies.



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10397
DATE: 8/9/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	1	\$ 74.75
SIGNS UP TO 36" W/STANDS	\$0.65	WK	77	\$ 50.05
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	2	\$ 265.70
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	2	\$ 278.30
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	3	\$ 419.25
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	3	\$ 419.25
FLAGGER DAYTIME	\$34.50	HR	107.5	\$3,708.75
FLAGGER DAYTIME OT	\$43.13	HR	3	\$ 129.39

GRAND TOTAL **\$5,345.44**

gult

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[Signature]

Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	UOM	QTY	UNIT PRICE	TOTAL COST
7/21/19-7/27/19	3038378	SIGNS UP TO 36" W/STANDS	WK	.77	\$ 0.65	\$ 50.05
7/21/2019	3038378	LABOR STANDBY TIME	HR	.1	\$ 74.75	\$ 74.75
7/22/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	DY	.1	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	DY	.1	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	DY	.1	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	HR	.32	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME	HR	.16	\$ 34.50	\$ 552.00
7/23/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	DY	.1	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	DY	.1	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE 500'-1000'	DY	.1	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	HR	.28.5	\$ 34.50	\$ 983.25
		FLAGGER DAYTIME OT	HR	.3	\$ 43.13	\$ 129.39
		FLAGGER DAYTIME	HR	.16	\$ 34.50	\$ 552.00
7/24/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	DY	.1	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	DY	.1	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	HR	.7	\$ 34.50	\$ 241.50
7/26/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	DY	.1	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	DY	.1	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	HR	.8	\$ 34.50	\$ 276.00
Grand Total						\$ 5,345.44

PO#

723452



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

INVOICE

July 30, 2019

Project No: S06865.000

Invoice No: 0104345

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 S06865.000 SWG - SNV General Engineering 2019 - Contract No. 13801

Professional Services Through June 29, 2019

Phase 0001 CB015000 - Lawrence Garcia

Professional Personnel

		Hours	Rate	Amount
Engineer Designer				
Santana, Jenny	6/3/2019	7.00	72.50	507.50
WR 3226370				
Santana, Jenny	6/3/2019	1.00	72.50	72.50
WR3838903				
Santana, Jenny	6/5/2019	.50	72.50	36.25
WR 3857953				
Santana, Jenny	6/6/2019	1.00	72.50	72.50
WR 3711344				
Santana, Jenny	6/6/2019	.50	72.50	36.25
WR3226370				
Santana, Jenny	6/7/2019	1.50	72.50	108.75
WR3226370				
Santana, Jenny	6/13/2019	2.00	72.50	145.00
WR3838903				
Santana, Jenny	6/14/2019	2.50	72.50	181.25
WR3797053				
Santana, Jenny	6/14/2019	.50	72.50	36.25
WR3838903				
Santana, Jenny	6/18/2019	1.00	72.50	72.50
WR 3838903				
Santana, Jenny	6/19/2019	1.50	72.50	108.75
WR 3838903				
Santana, Jenny	6/19/2019	.50	72.50	36.25
WR 3857849				
Santana, Jenny	6/20/2019	1.00	72.50	72.50
WR 3857953				
Santana, Jenny	6/26/2019	1.00	72.50	72.50
Wr 3857849				
Santana, Jenny	6/27/2019	2.50	72.50	181.25
WR 3038378				
Santana, Jenny	6/27/2019	3.00	72.50	217.50
Wr 3857849				
Clerical / Analyst				
Santana, Jenny	6/7/2019	.50	43.00	21.50

149.06

Project	S06865.000	SWG SNV Onsite Engineers			Invoice	0104345
	9 project updates coordination - CB015000					
	Santana, Jenny	6/25/2019	2.50	43.00	107.50	
	Inactive list - CB015000					
	Santana, Jenny	6/27/2019	1.00	43.00	43.00	
	NCDP meeting- CB015000					
	Totals		31.00		2,129.50	
	Total Labor					2,129.50

Total this Phase 2,129.50

Total this Invoice \$2,129.50

Date _____
 RC/BPO# _____
 PO# _____
 COMPANY _____ 01
 ORC _____ 4125
 RD _____ 0021
 FERC _____ 10700
 Activity _____ 1031
 CE _____ 3205
 WO _____ 0021W *Multiple*
 Prog Ref _____ 0000
 Requestor _____
 Preparer _____
 (print name)

WR#	AMT	
3038378	181.25	181.25
3226370	507.5	
3226370	36.25	
3226370	108.75	652.50
3711344	72.50	72.50
3797053	181.25	181.25
3838903	72.50	
3838903	145.00	
3838903	36.25	
3838903	72.50	
3838903	108.75	435.00
3857849	36.25	
3857849	72.50	
3857849	217.50	326.25
3857953	36.25	
3857953	72.50	108.75
CB015000	21.50	
CB015000	107.50	
CB015000	43.00	172.00
TOTAL	2,129.50	



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

CREDIT MEMO

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

June 17, 2019
Project No: S06865.000
Invoice No: 0104345

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

Project S06865.000 SWG - SNV General Engineering 2019 - Contract No. 13801

Professional Services Through June 1, 2019

Phase 0001 CB015000 - Lawrence Garcia

Professional Personnel

Additional Fees

Credit Memo - overpayment invoice #0104345	\$378.18	
Total Additional Fees	\$378.18	\$378.18
Total this Invoice		\$378.18



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

Construction Department	
AUG 20 2019	
PC #	725247
Jessica Arganda	

INVOICE

INVOICE#10410
DATE: 8/15/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	1.	\$ 74.75
SIGNS UP TO 36" W/STANDS	\$0.65	WK	155.	\$ 100.75
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	5	\$ 698.75
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	15	\$2,096.25
FLAGGER DAYTIME	\$34.50	HR	118.75	\$4,096.88
FLAGGER DAYTIME OT	\$43.13	HR	17.5	\$ 754.78
GRAND TOTAL				\$7,822.16

✓ 8/14

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	UOM	QTY	UNIT PRICE	TOTAL COST
7/28/19-8/3/19	3038378	SIGNS UP TO 36" W/STANDS	WK	.155	\$ 0.65	\$ 100.75
7/29/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	DY	* 1	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	DY	* 2	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	HR	.16	\$ 34.50	\$ 552.00
7/30/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	DY	* 2	\$ 139.75	\$ 279.50
		PARK LANE CLOSURE 500'-1000'	DY	* 1	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	HR	* 8	\$ 34.50	\$ 276.00
		FLAGGER DAYTIME OT	HR	* 1	\$ 43.13	\$ 43.13
		DELIVERY (LABOR TIME)	HR	* 1	\$ 74.75	\$ 74.75
		FLAGGER DAYTIME	HR	*15.25	\$ 34.50	\$ 526.13
7/31/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	DY	*1	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	DY	.3	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	HR	.16	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME	HR	.16	\$ 34.50	\$ 552.00
8/1/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	DY	.1	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	DY	*3	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	HR	.16	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	HR	.2	\$ 43.13	\$ 86.26
		FLAGGER DAYTIME	HR	.16	\$ 34.50	\$ 552.00
8/2/2019	3038378	PARK LANE CLOSURE 500'-1000'	DY	.3	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	HR	*15.5	\$ 34.50	\$ 534.75
		FLAGGER DAYTIME OT	HR	*0.5	\$ 43.13	\$ 21.57
8/3/2019	3038378	PARK LANE CLOSURE 500'-1000'	DY	* 3	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME OT	HR	* 14	\$ 43.13	\$ 603.82
Grand Total						\$ 7,822.16



G2 Integrated Solutions, LLC
 10850 Richmond Ave., Suite 200
 Houston, TX 77042
 Ph: 713.260.4000
 Email: pmo@g2-is.com

Invoice #	109806
Date	08/14/2019
Invoice Period	7/29-8/11/2019
Batch Number (for internal use)	109819

Bill To:
Southwest Gas Corp. Mail Code, Const. 210-650 4300 W. Tropicana Ave Las Vegas, NV 89103-4514

Construction Department
AUG 20 2019
PO # 725504
Jessica Arganda

CLIENT AUTHORIZATION	CUSTOMER NO.	TERMS	PROJECT
12678	SWG0001	Net 30	113073-SWG-Inspection Robinson

SERVICES	NAME	RATE	RATE TYPE	HRS	AMOUNT
Distribution Inspector NV	Brown, Derrick	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Brown, Derrick	\$81.70	Overtime	15.00	\$1,225.50
Distribution Inspector NV	Codebo, Bret	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Codebo, Bret	\$81.70	Overtime	8.50	\$694.45
Distribution Inspector NV	Cordova, Sebastain	\$25.00	Straight	80.00	\$2,000.00
Distribution Inspector NV	Flores, Harry	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Flores, Harry	\$81.70	Overtime	4.00	\$326.80
Distribution Inspector NV	Giedemann, Richard	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Giedemann, Richard	\$81.70	Overtime	15.50	\$1,266.35
Distribution Inspector NV	Parker, Kyle	\$60.52	Straight	74.00	\$4,478.48
Distribution Inspector NV	Pinkney, Raphael	\$25.00	Straight	80.00	\$2,000.00
Distribution Inspector NV	Richey, John	\$25.00	Straight	80.00	\$2,000.00
Services Total					\$33,357.98

Invoice Notes:

Invoice Total	\$33,357.98
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Row Labels	Sum of Total Price
3038378	\$ 2,215.02
3122578	\$ 5,260.69
3171433 3710433	\$ 484.16
3218969	\$ 6,743.41
3421975	\$ 2,520.64
3432774	\$ 484.16
3432774	\$ 3,210.58
3710433	\$ 6,439.32
SWG Training	\$ 6,000.00
Grand Total	\$ 33,357.98

Handwritten calculations and annotations:

- A bracket groups the rows 3432774 and 3710433.
- A bracket groups the rows 3432774 and 3432774.
- A curved arrow points from the crossed-out row 3171433 to the row 3710433.
- Handwritten calculation: $484.16 + 3,210.58 = 3,694.74$
- Handwritten calculation: $6,439.32 + 484.16 = 6,923.48$

Sum of Labor Hours		Start Date										
Resource Name	Rate Type	29-Jul	30-Jul	31-Jul	1-Aug	2-Aug	5-Aug	6-Aug	7-Aug	8-Aug	9-Aug	Grand Total
Bret Codebo	Overtime					3					5.5	8.5
	Straight	8	8.5	8.5	9	6	9.5	8	8	9	5.5	80
Derrick Brown	Overtime					6					9	15
	Straight	10	9	8	10.5	2.5	10.5	8.5	10.5	10	0.5	80
Harry Flores	Overtime					1.5					2.5	4
	Straight	9.5	8	8	8	6.5	8	8	8	8	8	80
John Richey	Straight	8	8	8	8	8	8	8	8	8	8	80
Kyle Parker	Straight		9	8	9	8	8	8	8	8	8	74
Raphael Pinkney	Straight	8	8	8	8	8	8	8	8	8	8	80
Richard Giedemann	Overtime				0.5	9					6	15.5
	Straight	11.5	10.5	10.5	7.5		8	10.5	10.5	8	3	80
Sebastain Cordova	Straight	8	8	8	8	8	8	8	8	8	8	80
Grand Total		63	69	67	68.5	66.5	68	67	69	67	72	677

Start Date	Resource Name	Task Description	Notes	Rate Type	Sensing Code	Labor Hours	OT Hours
07/29/2019	Derrick Brown	Inspection	3128969, Mears, Services	Straight	Dist Insp 2 NV	30	0
07/29/2019	Bret Codebo	Inspection	3122578, Chapman Dr, fuse test riber and open trench, Main, Mears	Straight	Dist Insp 2 NV	8	0
07/29/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Bore 413' 3" sleeve from 6974 to 6954 on Emerald Springs Ln. Prep for next bore shot, vac utilities	Straight	Dist Insp 2 NV	9.5	0
07/29/2019	Richard Gledemann	Inspection	3128969, winterwood, services, Mears	Straight	Dist Insp 2 NV	11.5	0
07/29/2019	John Richey	SWG billable training	SWG 3rd party training	Straight	Dist Insp 2 NV	8	0
07/29/2019	Sebastain Cordova	SWG billable training	SWG 3rd party inspector training	Straight	Dist Insp 2 NV	8	0
07/29/2019	Raphael Pinkney	SWG billable training	SWG third party inspector training	Straight	Dist Insp 2 NV	8	0
07/30/2019	Kyle Parker	Inspection	3432774, Mears main, inserted 2" 8100	Straight	Dist Insp 2 NV	9	0
07/30/2019	Derrick Brown	Inspection	3128969, Mears, Services	Straight	Dist Insp 2 NV	9	0
07/30/2019	Bret Codebo	Inspection	3122578, Chapman Dr, fuse inline T and install 28ft of 2in main, Main, Mears	Straight	Dist Insp 2 NV	8.5	0
07/30/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Install 426'-2" PE main on Emerald Springs from 6974 to 6954. Prep for next bore shot, vac utilities on Bright	Straight	Dist Insp 2 NV	8	0
07/30/2019	Richard Gledemann	Inspection	3128969, winterwood, services, Mears	Straight	Dist Insp 2 NV	10.5	0
07/30/2019	John Richey	SWG billable training	SWG 3rd party training	Straight	Dist Insp 2 NV	8	0
07/30/2019	Raphael Pinkney	SWG billable training	SWG 3rd party inspector training	Straight	Dist Insp 2 NV	8	0
07/30/2019	Sebastain Cordova	SWG billable training	SWG 3rd party inspector training	Straight	Dist Insp 2 NV	8	0
07/31/2019	Kyle Parker	Inspection	3122578, Mears main, opened holes for tie in	Straight	Dist Insp 2 NV	8	0
07/31/2019	Derrick Brown	Inspection	3128969, Mears, Services	Straight	Dist Insp 2 NV	8	0
07/31/2019	Bret Codebo	Inspection	3038378, Potomac st, camera 2in gas main, Main, Mears	Straight	Dist Insp 2 NV	8.5	0
07/31/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Install 140'-2" PE main on Big Springs Ct. Sand, backfill, compact.	Straight	Dist Insp 2 NV	8	0
07/31/2019	Richard Gledemann	Inspection	3128969, winterwood, services, Mears	Straight	Dist Insp 2 NV	10.5	0
07/31/2019	Raphael Pinkney	SWG billable training	SWG third party inspector training	Straight	Dist Insp 2 NV	8	0
07/31/2019	Sebastain Cordova	SWG billable training	SWG 3rd party inspector training	Straight	Dist Insp 2 NV	8	0
07/31/2019	John Richey	SWG billable training	SWG 3rd party training	Straight	Dist Insp 2 NV	8	0
08/01/2019	Kyle Parker	Inspection	3122578, Mears main, opening main holes	Straight	Dist Insp 2 NV	8	0
08/01/2019	Derrick Brown	Inspection	3128969, Mears, Services	Straight	Dist Insp 2 NV	9	0
08/01/2019	Bret Codebo	Inspection	3038378, Potomac st, camera old main and prep bellholes, Main, Mears	Straight	Dist Insp 2 NV	10.5	0
08/01/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Open trench 135' on Cold Springs Ct. from Emerald Springs to 4959. Spending extra time locating water ser	Straight	Dist Insp 2 NV	9	0
08/01/2019	Richard Gledemann	Inspection	3128969, winterwood, services, Mears	Straight	Dist Insp 2 NV	7.5	0
08/01/2019	Richard Gledemann	Inspection	3128969, winterwood, services, Mears	Overtime	Dist Insp 2 NV	0.5	0.5
08/01/2019	John Richey	SWG billable training	SWG 3rd party training	Straight	Dist Insp 2 NV	8	0
08/01/2019	Raphael Pinkney	SWG billable training	Inspector training	Straight	Dist Insp 2 NV	8	0
08/01/2019	Sebastain Cordova	SWG billable training	SWG 3rd party inspector training	Straight	Dist Insp 2 NV	8	0
08/02/2019	Kyle Parker	Inspection	3432774, Mears main, pothole	Straight	Dist Insp 2 NV	8	0
08/02/2019	Bret Codebo	Inspection	3122578, 1530 Chapman, tie in and gas up 2in main. Replace service, Main, Mears	Straight	Dist Insp 2 NV	6	0
08/02/2019	Bret Codebo	Inspection	3122578, 1530 Chapman, tie in and gas up 2in main. Replace service, Main, Mears	Overtime	Dist Insp 2 NV	3	3
08/02/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Open trench 120' on Cold Springs Ct. Set traffic plates, pin, cold patch.	Straight	Dist Insp 2 NV	6.5	0
08/02/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Open trench 120' on Cold Springs Ct.	Overtime	Dist Insp 2 NV	1.5	1.5
08/02/2019	Richard Gledemann	Inspection	3128969, winterwood, services, Mears	Overtime	Dist Insp 2 NV	9	9
08/02/2019	Derrick Brown	Inspection	3128969, Mears, Services	Straight	Dist Insp 2 NV	2.5	0
08/02/2019	Derrick Brown	Inspection	3128969, Mears, Services	Overtime	Dist Insp 2 NV	6	6
08/02/2019	John Richey	SWG billable training	SWG 3rd party training	Straight	Dist Insp 2 NV	8	0
08/02/2019	Sebastain Cordova	SWG billable training	SWG 3rd party inspector training	Straight	Dist Insp 2 NV	8	0
08/02/2019	Raphael Pinkney	SWG billable training	SWG third party inspector training	Straight	Dist Insp 2 NV	8	0
08/05/2019	Kyle Parker	Inspection	3432774, Mears main, grease wrapped and slurries holes	Straight	Dist Insp 2 NV	8	0
08/05/2019	Derrick Brown	Inspection	3128969, Mears, Services	Straight	Dist Insp 2 NV	10.5	0
08/05/2019	Richard Gledemann	Inspection	3710433, Spanish trails, services, Mears	Straight	Dist Insp 2 NV	8	0
08/05/2019	Bret Codebo	Inspection	3122578, 16th st, fuse inline T. Pothole tie in Main, Mears	Straight	Dist Insp 2 NV	9.5	0
08/05/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Install 270'-2" PE Main on Cold Springs Ct. Sand, backfill, compact, cold patch.	Straight	Dist Insp 2 NV	8	0
08/05/2019	John Richey	SWG billable training	SWG 3rd party training	Straight	Dist Insp 2 NV	8	0
08/05/2019	Sebastain Cordova	SWG billable training	SWG 3rd party inspector training	Straight	Dist Insp 2 NV	8	0
08/05/2019	Raphael Pinkney	SWG billable training	Third party SWG inspector training	Straight	Dist Insp 2 NV	8	0
08/06/2019	Kyle Parker	Inspection	3432774, Mears main, slurried and potholed	Straight	Dist Insp 2 NV	8	0
08/06/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
08/06/2019	Richard Gledemann	Inspection	3710433, Spanish trails, service, Mears	Straight	Dist Insp 2 NV	10.5	0
08/06/2019	Bret Codebo	Inspection	3122578, 16th and Chapman, fuse inline Ts, Main, Mears	Straight	Dist Insp 2 NV	8	0
08/06/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Backfill 150' trench on Cold Springs Ct. Bore 285' 3" sleeve on Bright Springs Ct from 7028 to Emerald Spring	Straight	Dist Insp 2 NV	8	0
08/06/2019	John Richey	SWG billable training	SWG 3rd party training	Straight	Dist Insp 2 NV	8	0
08/06/2019	Raphael Pinkney	SWG billable training	Third party SWG inspector training	Straight	Dist Insp 2 NV	8	0
08/06/2019	Sebastain Cordova	SWG billable training	SWG 3rd party inspector training	Straight	Dist Insp 2 NV	8	0
08/07/2019	Bret Codebo	Inspection	3122578, 16th and Chapman, fuse test risers. Prep service, Mears	Straight	Dist Insp 2 NV	8	0
08/07/2019	Kyle Parker	Inspection	3432774, Mears main, prep service	Straight	Dist Insp 2 NV	8	0
08/07/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8	0
08/07/2019	Richard Gledemann	Inspection	3710433, Spanish trails, service, Mears	Straight	Dist Insp 2 NV	10.5	0
08/07/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Sawcut 275' trenchline, open trench on Bright Springs Ct. Damaged 2" poly water line at 7028. LVVWD calle	Straight	Dist Insp 2 NV	10.5	0
08/07/2019	John Richey	SWG billable training	SWG 3rd party training	Straight	Dist Insp 2 NV	8	0
08/07/2019	Sebastain Cordova	SWG billable training	SWG 3rd party inspector training	Straight	Dist Insp 2 NV	8	0
08/07/2019	Raphael Pinkney	SWG billable training	Third party SWG inspector training	Straight	Dist Insp 2 NV	8	0
08/08/2019	Bret Codebo	Inspection	3122578, 1110 Chapman, replace service, Mears	Straight	Dist Insp 2 NV	9	0
08/08/2019	Kyle Parker	Inspection	3432774, Mears main, prep service	Straight	Dist Insp 2 NV	8	0
08/08/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	10	0
08/08/2019	Richard Gledemann	Inspection	3038378, heritage place, service, Mears	Straight	Dist Insp 2 NV	8	0
08/08/2019	Harry Flores	Inspection	3171433, 4150 Tropicana, Main, Mears, Install 340' 2" PE main on Bright Springs Ln. from 7044 to Emerald Springs Ln. Open trench 66' sand 66' ve	Straight	Dist Insp 2 NV	8	0
08/08/2019	John Richey	SWG billable training	SWG 3rd party training	Straight	Dist Insp 2 NV	8	0
08/08/2019	Sebastain Cordova	SWG billable training	SWG 3rd party inspector training	Straight	Dist Insp 2 NV	8	0
08/08/2019	Raphael Pinkney	SWG billable training	Third party SWG inspector training	Straight	Dist Insp 2 NV	8	0
08/09/2019	Bret Codebo	Inspection	3122578, 16th and Carson, slurry potholes, Mears	Straight	Dist Insp 2 NV	8	0
08/09/2019	Bret Codebo	Inspection	3122578, 16th and Chapman, slurry potholes, Mears	Straight	Dist Insp 2 NV	5.5	0
08/09/2019	Bret Codebo	Inspection	3432774, 1229 Carson, replace service, Mears	Overtime	Dist Insp 2 NV	2.5	2.5
08/09/2019	Kyle Parker	Inspection	3432774, Mears main, replacement service	Straight	Dist Insp 2 NV	8	0
08/09/2019	Richard Gledemann	Inspection	3038378, heritage place, bored three inch shv in camera main, Mears	Straight	Dist Insp 2 NV	3	0
08/09/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Backfill, compact, cold patch on Bright Springs, backfill potholes, vac utilities for open trench, set traffic pla	Straight	Dist Insp 2 NV	8	0
08/09/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Backfill, compact, cold patch, backfill potholes, vac utilities, set and pin traffic plates. clean up work area, all	Overtime	Dist Insp 2 NV	2.5	2.5
08/09/2019	Richard Gledemann	Inspection	3038378, heritage place, camera main, Main, Mears	Overtime	Dist Insp 2 NV	6	6
08/09/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	0.5	0
08/09/2019	Derrick Brown	Inspection	3421975, Mears, Services	Overtime	Dist Insp 2 NV	9	9
08/09/2019	Raphael Pinkney	SWG billable training	Third party SWG inspector training	Straight	Dist Insp 2 NV	8	0
08/09/2019	Sebastain Cordova	SWG billable training	SWG 3rd party inspector training	Straight	Dist Insp 2 NV	8	0
08/09/2019	John Richey	SWG billable training	SWG 3rd party training	Straight	Dist Insp 2 NV	8	0

Start Date	Resource Name	Notes	Total Price
07/29/2019	Derrick Brown	3218969	605.2
07/29/2019	Bret Codebo	3122578	484.16
07/29/2019	Harry Flores	3710433	574.94
07/29/2019	Richard Giedemann	3218969	695.98
07/29/2019	John Richey	SWG Training	200
07/29/2019	Sebastain Cordova	SWG Training	200
07/29/2019	Raphael Pinkney	SWG Training	200
07/30/2019	Kyle Parker	3432774	544.68
07/30/2019	Derrick Brown	3218969	544.68
07/30/2019	Bret Codebo	3122578	514.42
07/30/2019	Harry Flores	3710433	484.16
07/30/2019	Richard Giedemann	3218969	635.46
07/30/2019	John Richey	SWG Training	200
07/30/2019	Raphael Pinkney	SWG Training	200
07/30/2019	Sebastain Cordova	SWG Training	200
07/31/2019	Kyle Parker	3122578	484.16
07/31/2019	Derrick Brown	3218969	484.16
07/31/2019	Bret Codebo	3038378	514.42
07/31/2019	Harry Flores	3710433	484.16
07/31/2019	Richard Giedemann	3218969	635.46
07/31/2019	Raphael Pinkney	SWG Training	200
07/31/2019	Sebastain Cordova	SWG Training	200
07/31/2019	John Richey	SWG Training	200
08/01/2019	Kyle Parker	3122578	544.68
08/01/2019	Derrick Brown	3218969	635.46
08/01/2019	Bret Codebo	3038378	544.68
08/01/2019	Harry Flores	3710433	484.16
08/01/2019	Richard Giedemann	3218969	453.9
08/01/2019	Richard Giedemann	3218969	40.85

08/01/2019	John Richey	SWG Training	200
08/01/2019	Raphael Pinkney	SWG Training	200
08/01/2019	Sebastain Cordova	SWG Training	200
08/02/2019	Kyle Parker	3432774	484.16
08/02/2019	Bret Codebo	3122578	363.12
08/02/2019	Bret Codebo	3122578	245.1
08/02/2019	Harry Flores	3710433	393.38
08/02/2019	Harry Flores	3710433	122.55
08/02/2019	Richard Giedemann	3218969	735.3
08/02/2019	Derrick Brown	3218969	151.3
08/02/2019	Derrick Brown	3218969	490.2
08/02/2019	John Richey	SWG Training	200
08/02/2019	Sebastain Cordova	SWG Training	200
08/02/2019	Raphael Pinkney	SWG Training	200
08/05/2019	Kyle Parker	3432774	484.16
08/05/2019	Derrick Brown	3218969	635.46
08/05/2019	Richard Giedemann	3710433	484.16
08/05/2019	Bret Codebo	3122578	574.94
08/05/2019	Harry Flores	3710433	484.16
08/05/2019	John Richey	SWG Training	200
08/05/2019	Sebastain Cordova	SWG Training	200
08/05/2019	Raphael Pinkney	SWG Training	200
08/06/2019	Kyle Parker	3432274	484.16
08/06/2019	Derrick Brown	3421975	514.42
08/06/2019	Richard Giedemann	3710433	635.46
08/06/2019	Bret Codebo	3122578	484.16
08/06/2019	Harry Flores	3710433	484.16
08/06/2019	John Richey	SWG Training	200
08/06/2019	Raphael Pinkney	SWG Training	200
08/06/2019	Sebastain Cordova	SWG Training	200

08/07/2019 Bret Codebo	3122578	484.16
08/07/2019 Kyle Parker	3432774	484.16
08/07/2019 Derrick Brown	3421975	635.46
08/07/2019 Richard Giedemann	3710433	635.46
08/07/2019 Harry Flores	3710433	484.16
08/07/2019 John Richey	SWG Training	200
08/07/2019 Sebastain Cordova	SWG Training	200
08/07/2019 Raphael Pinkney	SWG Training	200
08/08/2019 Bret Codebo	3122578	544.68
08/08/2019 Kyle Parker	3432774	484.16
08/08/2019 Derrick Brown	3421975	605.2
08/08/2019 Richard Giedemann	3038378	484.16
08/08/2019 Harry Flores	3171433	484.16
08/08/2019 John Richey	SWG Training	200
08/08/2019 Sebastain Cordova	SWG Training	200
08/08/2019 Raphael Pinkney	SWG Training	200
08/09/2019 Bret Codebo	3122578	332.86
08/09/2019 Bret Codebo	3122578	204.25
08/09/2019 Bret Codebo	3432774	245.1
08/09/2019 Kyle Parker	3432774	484.16
08/09/2019 Richard Giedemann	3038378	181.56
08/09/2019 Harry Flores	3710433	484.16
08/09/2019 Harry Flores	3710433	204.25
08/09/2019 Richard Giedemann	3038378	490.2
08/09/2019 Derrick Brown	3421975	30.26
08/09/2019 Derrick Brown	3421975	735.3
08/09/2019 Raphael Pinkney	SWG Training	200
08/09/2019 Sebastain Cordova	SWG Training	200
08/09/2019 John Richey	SWG Training	200



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

Construction Department

AUG 26 2019
726599
PO #
Jessica Arganda

INVOICE

INVOICE#10428
DATE: 8/22/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	1 •	\$ 74.75 •
SIGNS UP TO 36" W/STANDS	\$0.65	WK	168 •	\$ 109.20 •
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	2 •	\$ 265.70 •
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	2 •	\$ 278.30 •
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	13 •	\$1,816.75 •
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	9 •	\$1,257.75 •
FLAGGER DAYTIME	\$34.50	HR	145.75 •	\$5,028.38 •
FLAGGER DAYTIME OT	\$43.13	HR	13.25 •	\$ 571.47 •

GRAND TOTAL **\$9,402.30 •**

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[Signature]

Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	UOM	QTY	UNIT PRICE	TOTAL COST
8/4/19-8/10/19	3038378	SIGNS UP TO 36" W/STANDS	WK	*168	\$ 0.65	\$ 109.20
8/5/2019	3038378	PARK LANE CLOSURE 500'-1000'	DY	*3	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	HR	*16	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	HR	*0.5	\$ 43.13	\$ 21.57
		FLAGGER DAYTIME	HR	*15.75	\$ 34.50	\$ 543.38
8/6/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	DY	*2	\$ 139.75	\$ 279.50
		PARK LANE CLOSURE 500'-1000'	DY	*2	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	HR	*16	\$ 34.50	\$ 552.00
8/7/2019	3038378	DELIVERY (LABOR TIME)	HR	*1	\$ 74.75	\$ 74.75
		PARK LANE CLOSURE LESS THEN 500'	DY	*3	\$ 139.75	\$ 419.25
		PARK LANE CLOSURE 500'-1000'	DY	*3	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	HR	*16	\$ 34.50	\$ 552.00
8/8/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	DY	*1	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	DY	*1	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	DY	*1	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	HR	*34	\$ 34.50	\$ 1,173.00
		PARK LANE CLOSURE LESS THEN 500'	DY	*3	\$ 139.75	\$ 419.25
		PARK LANE CLOSURE 500'-1000'	DY	*1	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	HR	*8	\$ 34.50	\$ 276.00
		FLAGGER DAYTIME OT	HR	*1.5	\$ 43.13	\$ 64.70
8/9/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	DY	*1	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	DY	*1	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	DY	*1	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	HR	*40	\$ 34.50	\$ 1,380.00
		FLAGGER DAYTIME OT	HR	*11.25	\$ 43.13	\$ 485.21
		PARK LANE CLOSURE LESS THEN 500'	DY	*3	\$ 139.75	\$ 419.25
Grand Total						\$ 9,402.30



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

Construction Department

AUG 28 2019
PO # 727164
Jessica Arganda

INVOICE


INVOICE#10424
DATE: 8/21/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	\$47.95	FT	1,226 •	\$58,786.70 •
INSTALL 2" PE8100 MAIN – OPEN TRENCH	\$58.88	FT	54 •	\$3,179.52 •
GRAND TOTAL				\$61,966.22 •

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8/26

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	STREET	DPR #	DESCRIPTION	UOM	QTY	UNIT PRICE	TOTAL COST
MAIN							
8/12/2019	Cumberland & Country Club	1434M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	FT	418	\$ 47.95	\$ 20,043.10
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	25	\$ 58.88	\$ 1,472.00
8/16/2019	Chesapeake & Potomac	1433M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	FT	808	\$ 47.95	\$ 38,743.60
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	29	\$ 58.88	\$ 1,707.52
Grand Total					1280		\$ 61,966.22



G2 Integrated Solutions, LLC
10850 Richmond Ave., Suite 200
Houston, TX 77042
Ph: 713.260.4000
Email: pmo@g2-is.com

Debit Note #	109822
Date	08/28/2019
Invoice Period	8/12-8/25/2019
Batch Number (for internal use)	109833

Bill To:
Southwest Gas Corp. Mail Code, Const. 210-650 4300 W. Tropicana Ave Las Vegas, NV 89103-4514

Construction Department
AUG 28 2019
PO # 727288
Jessica Arganda

CLIENT AUTHORIZATION	CUSTOMER NO.	TERMS	PROJECT
12678	SWG0001	Net 30	113073-SWG-Inspection Robinson

SERVICES	NAME	RATE	RATE TYPE	HRS	AMOUNT
Distribution Inspector NV	Brown, Derrick	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Brown, Derrick	\$81.70	Overtime	11.50	\$939.55
Distribution Inspector NV	Codebo, Bret	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Codebo, Bret	\$81.70	Overtime	9.50	\$776.15
Distribution Inspector NV	Fleischhacker James	\$25.00	Straight	16.00	\$400.00
Distribution Inspector NV	Fleischhacker James	\$60.52	Straight	24.00	\$1,452.48
Distribution Inspector NV	Fleischhacker James	\$81.70	Overtime	4.00	\$326.80
Distribution Inspector NV	Flores, Harry	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Flores, Harry	\$81.70	Overtime	6.00	\$490.20
Distribution Inspector NV	Giedemann, Richard	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Giedemann, Richard	\$81.70	Overtime	7.00	\$571.90
Distribution Inspector NV	Parker, Kyle	\$60.52	Straight	63.50	\$3,843.02
Distribution Inspector NV	Pinkney, Raphael	\$25.00	Straight	56.00	\$1,400.00
Distribution Inspector NV	Pinkney, Raphael	\$60.52	Straight	24.00	\$1,452.48
Distribution Inspector NV	Pinkney, Raphael	\$81.70	Overtime	5.50	\$449.35
Distribution Inspector NV	Richey, John	\$60.52	Straight	24.00	\$1,452.48
Distribution Inspector NV	Richey, John	\$25.00	Straight	56.00	\$1,400.00
Distribution Inspector NV	Richey, John	\$81.70	Overtime	5.00	\$408.50
Services Total					\$34,729.31



G2 Integrated Solutions, LLC
10850 Richmond Ave., Suite 200
Houston, TX 77042
Ph: 713.260.4000
Email: pmo@g2-is.com

Debit Note #	109822
Date	08/28/2019
Invoice Period	8/12-8/25/2019
Batch Number (for internal use)	109833

Invoice Notes:

Invoice replaces 109818 to correct the incorrect billing of Sebastain Cordova and James Fleischacker

Invoice Total

\$34,729.31

Row Labels	Sum of Total Price	
3038378	\$	5,840.16
3122578	\$	6,280.45
3170433 3710433	\$	574.94
3421975	\$	8,307.85
3432774	\$	3,389.12
3710433	\$	7,136.79
Field Training	\$	600.00
SWG 3rd Party Training	\$	2,600.00
Grand Total	\$	34,729.31

Sum of Labor Hours		Start Date										
Resource Name	Rate Type	08/12/2019	08/13/2019	08/14/2019	08/15/2019	08/16/2019	08/19/2019	08/20/2019	08/21/2019	08/22/2019	08/23/2019	Grand Total
Bret Codebo	Overtime					6.5					3	9.5
	Straight	8	10.5	10	10	1.5	9	8	8.5	9	5.5	80
Derrick Brown	Overtime					8					3.5	11.5
	Straight	8	8.5	12.5	11		8.5	10.5	10.5	9	1.5	80
Harry Flores	Overtime					2.5					3.5	6
	Straight	8.5	8.5	8.5	8	6.5	9.5	8.5	8.5	8.5	5	80
James Fleischhacker	Overtime										4	4
	Straight						8	8	8	10.5	5.5	40
John Richey	Overtime										5	5
	Straight	8	8	8	8	8	8	8	8	8	8	80
Kyle Parker	Straight	8	8	8.5	8.5	6	8	8.5	8			63.5
Raphael Pinkney	Overtime										5.5	5.5
	Straight	8	8	8	8	8	8	8	8.5	13	2.5	80
Richard Gledemann	Overtime					2.5					4.5	7
	Straight	7	8	10.5	8	6.5	9.5	8	9.5	9	4	80
Grand Total		55.5	59.5	66	61.5	56	68.5	67.5	69.5	67	61	632

Start Date	Resource Name	Task Description	Notes	Rate Type	Service Code	Labor Hours	OT Hours
08/12/2019	Bret Codebo	Inspection	3122578, Chapman and Thelma, prep services, Mears	Straight	Dist Insp 2 NV	8	0
08/13/2019	Bret Codebo	Inspection	3122578, 1131 Chapman, replace service, Mears	Straight	Dist Insp 2 NV	10.5	0
08/14/2019	Bret Codebo	Inspection	3122578, 1135 Chapman, replace service, Mears	Straight	Dist Insp 2 NV	10	0
08/15/2019	Bret Codebo	Inspection	3122578, 1134 Chapman, service replacement, Mears	Straight	Dist Insp 2 NV	10	0
08/16/2019	Bret Codebo	Inspection	3122578, 1134 Chapman, replace service, Mears	Straight	Dist Insp 2 NV	1.5	0
08/16/2019	Bret Codebo	Inspection	3122578, 1134 Chapman, service replacement, Mears	Overtime	Dist Insp 2 NV	6.5	6.5
08/19/2019	Bret Codebo	Inspection	3122578, 1118/1122 Chapman, service replacement, Mears	Straight	Dist Insp 2 NV	9	0
08/20/2019	Bret Codebo	Inspection	3122578, 1126 Chapman, service replacement, Mears	Straight	Dist Insp 2 NV	8	0
08/21/2019	Bret Codebo	Inspection	3122578, 1212 Chapman, service replacement, Mears	Straight	Dist Insp 2 NV	8.5	0
08/22/2019	Bret Codebo	Inspection	3432774, 14th and Ogden, open trench street, Service, Mears	Straight	Dist Insp 2 NV	9	0
08/23/2019	Bret Codebo	Inspection	3038378, country club and crest way, camera main, Mears	Straight	Dist Insp 2 NV	5.5	0
08/23/2019	Bret Codebo	Inspection	3038378, country club and crest way, camera main, Mears	Overtime	Dist Insp 2 NV	3	3
08/12/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8	0
08/13/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
08/14/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	12.5	0
08/15/2019	Derrick Brown	Inspection	3421975	Straight	Dist Insp 2 NV	11	0
08/16/2019	Derrick Brown	Inspection	3421975	Overtime	Dist Insp 2 NV	8	8
08/19/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
08/20/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	10.5	0
08/21/2019	Derrick Brown	Inspection	3421975	Straight	Dist Insp 2 NV	10.5	0
08/22/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	9	0
08/23/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	1.5	0
08/23/2019	Derrick Brown	Inspection	3421975, Mears, Services	Overtime	Dist Insp 2 NV	3.5	3.5
08/12/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Hand dig 25', open trench 32'. Install 57'-2" PE main, sand and backfill, compact.	Straight	Dist Insp 2 NV	8.5	0
08/13/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Open trench from 7060 to 7065, spent extra time locating water services with vac tru	Straight	Dist Insp 2 NV	8.5	0
08/14/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Open trench 60' from 7068 to 7061 Bright Springs Ct. Broke water service to 7068, LV	Straight	Dist Insp 2 NV	8.5	0
08/15/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. 7251 Tropicana, remove 100' asphalt, vac utilities using small dump truck. Backfill 45'	Straight	Dist Insp 2 NV	8	0
08/16/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Bore 150'-3" sleeve, install 250'-2" PE main on Bright Springs Ct. Top sand and set traff	Straight	Dist Insp 2 NV	6.5	0
08/16/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Open trench 155', vac utilities, set traffic plates, pin, cold patch	Overtime	Dist Insp 2 NV	2.5	2.5
08/19/2019	Harry Flores	Inspection	3170433, 4150 Tropicana, Main, Mears. Bore 150'-3" sleeve, install 250'-2" PE main on Bright Springs Ct. Top sand and set traff	Straight	Dist Insp 2 NV	9.5	0
08/20/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Backfill, compact, cold patch 150' trench on Bright Springs Ct. Clean up, haul off spoils	Straight	Dist Insp 2 NV	8.5	0
08/21/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Install 97', 2" PE main, butt fuse full flow tee at 7251 Mission Hills Dr. Backfill 90', compact	Straight	Dist Insp 2 NV	8.5	0
08/22/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Install 58'-2" PE main from 7245 to 7239 Mission Hills Dr. Butt fuse full flow tee at 72	Straight	Dist Insp 2 NV	8.5	0
08/23/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Open trench 10', lower Main, butt fuse 2" PE. Backfill 31', compact, cold patch. Look	Straight	Dist Insp 2 NV	5	0
08/23/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Open trench 10' butt fuse 2" PE main. Backfill 31', remove 125' asphalt trenchline	Overtime	Dist Insp 2 NV	3.5	3.5
08/12/2019	John Richey	SWG billable training	SWG 3rd party training	Straight	Dist Insp 2 NV	8	0
08/13/2019	John Richey	SWG billable training	SWG 3rd party training	Straight	Dist Insp 2 NV	8	0
08/14/2019	John Richey	SWG billable training	SWG 3rd party training	Straight	Dist Insp 2 NV	8	0
08/15/2019	John Richey	SWG billable training	Field training	Straight	Dist Insp 2 NV	8	0
08/16/2019	John Richey	SWG billable training	Worked with Harry Flores at Spanish Trails.	Straight	Dist Insp 2 NV	8	0
08/19/2019	John Richey	SWG billable training	Set 3rd party training	Straight	Dist Insp 2 NV	8	0
08/20/2019	John Richey	SWG billable training	Swg 3rd party training	Straight	Dist Insp 2 NV	8	0
08/21/2019	John Richey	Inspection	3421975, 120 Delmar, Services, Mears	Straight	Dist Insp 2 NV	8	0
08/22/2019	John Richey	Inspection	3038378, Crestway, Main, Mears	Straight	Dist Insp 2 NV	8	0
08/23/2019	John Richey	Inspection	3421975, Service, Mears	Straight	Dist Insp 2 NV	8	0
08/23/2019	John Richey	Inspection	3421975, Service, Mears	Overtime	Dist Insp 2 NV	5	5
08/12/2019	Kyle Parker	Inspection	3432774, Mears main, clean up and slurry	Straight	Dist Insp 2 NV	8	0
08/13/2019	Kyle Parker	Inspection	3432774, Mears main, assist Swg	Straight	Dist Insp 2 NV	8	0
08/14/2019	Kyle Parker	Inspection	3432774, Mears main, grease wrap and clean up	Straight	Dist Insp 2 NV	8.5	0
08/15/2019	Kyle Parker	Inspection	3421975, Mears Services, 8000 replacement	Straight	Dist Insp 2 NV	8.5	0
08/16/2019	Kyle Parker	Inspection	3432774, Mears main, grease wrap and clean up	Straight	Dist Insp 2 NV	6	0
08/19/2019	Kyle Parker	Inspection	3122578, Mears Services, replacement	Straight	Dist Insp 2 NV	8	0
08/20/2019	Kyle Parker	Inspection	3432774, Mears main, abandonment	Straight	Dist Insp 2 NV	8.5	0
08/21/2019	Kyle Parker	Inspection	3432774, Mears main, prep abandonment hole	Straight	Dist Insp 2 NV	8	0
08/12/2019	Raphael Pinkney	SWG billable training	Third party SWG inspector training	Straight	Dist Insp 2 NV	8	0
08/13/2019	Raphael Pinkney	SWG billable training	Third party SWG inspector training	Straight	Dist Insp 2 NV	8	0
08/14/2019	Raphael Pinkney	SWG billable training	Third party SWG inspector training	Straight	Dist Insp 2 NV	8	0
08/15/2019	Raphael Pinkney	SWG billable training	Field inspector training	Straight	Dist Insp 2 NV	8	0
08/16/2019	Raphael Pinkney	SWG billable training	Third party SWG inspector training	Straight	Dist Insp 2 NV	8	0
08/19/2019	Raphael Pinkney	SWG billable training	Third party SWG inspector training	Straight	Dist Insp 2 NV	8	0
08/20/2019	Raphael Pinkney	SWG billable training	Third party SWG inspector training	Straight	Dist Insp 2 NV	8	0
08/21/2019	Raphael Pinkney	Inspection	3122578, 1212 Chapman dr, service replacement, Mears construction	Straight	Dist Insp 2 NV	8.5	0
08/22/2019	Raphael Pinkney	Inspection	3122578, 1207-1211 Chapman dr, service replacement, Mears Construction	Straight	Dist Insp 2 NV	13	0
08/23/2019	Raphael Pinkney	Inspection	3710433, 7223-7229 Mission Hills dr, Mears, main	Straight	Dist Insp 2 NV	2.5	0
08/23/2019	Raphael Pinkney	Inspection	3710433, 7380 Mission Hills dr, Mears, backfill and prep service	Overtime	Dist Insp 2 NV	5.5	5.5
08/12/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	7	0
08/13/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears: camera main vac crossings and dug bore pits	Straight	Dist Insp 2 NV	8	0
08/14/2019	Richard Giedemann	Inspection	3421975, Service, Mears	Straight	Dist Insp 2 NV	10.5	0
08/15/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	8	0
08/16/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	6.5	0
08/16/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Overtime	Dist Insp 2 NV	2.5	2.5
08/19/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	9.5	0
08/20/2019	Richard Giedemann	Inspection	3038378 Mears heritage place main and camera main	Straight	Dist Insp 2 NV	8	0
08/21/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	9.5	0
08/22/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	9	0
08/23/2019	Richard Giedemann	Inspection	3038378 Mears main	Overtime	Dist Insp 2 NV	4.5	4.5
08/23/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	4	0
08/19/2019	James Fleischhacker	SWG billable training	PIQ Testing	Straight	Dist Insp 2 NV	8	0
08/20/2019	James Fleischhacker	SWG billable training	PIQ Testing	Straight	Dist Insp 2 NV	8	0
08/21/2019	James Fleischhacker	Inspection	3710433, 7223-7251 Mission Hills Dr., Mears, Main	Straight	Dist Insp 2 NV	8	0
08/22/2019	James Fleischhacker	Inspection	3710433, 7380 mission hills dr., 7379 & 7381 mission hills dr., 7390 mission hills dr., Mears, Services	Straight	Dist Insp 2 NV	10.5	0
08/23/2019	James Fleischhacker	Inspection	3710433, 7379 & 7381 Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	5.5	0
08/23/2019	James Fleischhacker	Inspection	3710433, 7379 & 7381 Mission Hills Dr., Mears, Services	Overtime	Dist Insp 2 NV	4	4

Start Date	Resource Name	Notes	Total Price
08/12/2019	Bret Codebo	3122578	484.16
08/13/2019	Bret Codebo	3122578	635.46
08/14/2019	Bret Codebo	3122578	605.2
08/15/2019	Bret Codebo	3122578	605.2
08/16/2019	Bret Codebo	3122578	90.78
08/16/2019	Bret Codebo	3122578	531.05
08/19/2019	Bret Codebo	3122578	544.68
08/20/2019	Bret Codebo	3122578	484.16
08/21/2019	Bret Codebo	3122578	514.42
08/22/2019	Bret Codebo	3432774	544.68
08/23/2019	Bret Codebo	3038378	332.86
08/23/2019	Bret Codebo	3038378	245.1
08/12/2019	Derrick Brown	3421975	484.16
08/13/2019	Derrick Brown	3421975	514.42
08/14/2019	Derrick Brown	3421975	756.5
08/15/2019	Derrick Brown	3421975	665.72
08/16/2019	Derrick Brown	3421975	653.6
08/19/2019	Derrick Brown	3421975	514.42
08/20/2019	Derrick Brown	3421975	635.46
08/21/2019	Derrick Brown	3421975	635.46
08/22/2019	Derrick Brown	3421975	544.68
08/23/2019	Derrick Brown	3421975	90.78
08/23/2019	Derrick Brown	3421975	285.95
08/12/2019	Harry Flores	3710433	514.42
08/13/2019	Harry Flores	3710433	514.42
08/14/2019	Harry Flores	3710433	514.42
08/15/2019	Harry Flores	3710433	484.16
08/16/2019	Harry Flores	3710433	393.38
08/16/2019	Harry Flores	3710433	204.25
08/19/2019	Harry Flores	3170433	574.94
08/20/2019	Harry Flores	3710433	514.42
08/21/2019	Harry Flores	3710433	514.42
08/22/2019	Harry Flores	3710433	514.42
08/23/2019	Harry Flores	3710433	302.6
08/23/2019	Harry Flores	3710433	285.95

08/12/2019	John Richey	SWG 3rd Party Training	200
08/13/2019	John Richey	SWG 3rd Party Training	200
08/14/2019	John Richey	SWG 3rd Party Training	200
08/15/2019	John Richey	Field Training	200
08/16/2019	John Richey	Field Training	200
08/19/2019	John Richey	SWG 3rd Party Training	200
08/20/2019	John Richey	SWG 3rd Party Training	200
08/21/2019	John Richey	3421975	484.16
08/22/2019	John Richey	3038378	484.16
08/23/2019	John Richey	3421975	484.16
08/23/2019	John Richey	3421975	408.5
08/12/2019	Kyle Parker	3432774	484.16
08/13/2019	Kyle Parker	3432774	484.16
08/14/2019	Kyle Parker	3432774	514.42
08/15/2019	Kyle Parker	3421975	514.42
08/16/2019	Kyle Parker	3432774	363.12
08/19/2019	Kyle Parker	3122578	484.16
08/20/2019	Kyle Parker	3432774	514.42
08/21/2019	Kyle Parker	3432774	484.16
08/12/2019	Raphael Pinkney	SWG 3rd Party Training	200
08/13/2019	Raphael Pinkney	SWG 3rd Party Training	200
08/14/2019	Raphael Pinkney	SWG 3rd Party Training	200
08/15/2019	Raphael Pinkney	Field Training	200
08/16/2019	Raphael Pinkney	SWG 3rd Party Training	200
08/19/2019	Raphael Pinkney	SWG 3rd Party Training	200
08/20/2019	Raphael Pinkney	SWG 3rd Party Training	200
08/21/2019	Raphael Pinkney	3122578	514.42
08/22/2019	Raphael Pinkney	3122578	786.76
08/23/2019	Raphael Pinkney	3710433	151.3
08/23/2019	Raphael Pinkney	3710433	449.35
08/12/2019	Richard Giedemann	3038378	423.64
08/13/2019	Richard Giedemann	3038378	484.16
08/14/2019	Richard Giedemann	3421975	635.46
08/15/2019	Richard Giedemann	3038378	484.16
08/16/2019	Richard Giedemann	3038378	393.38
08/16/2019	Richard Giedemann	3038378	204.25

08/19/2019 Richard Giedemann	3038378	574.94
08/20/2019 Richard Giedemann	3038378	484.16
08/21/2019 Richard Giedemann	3038378	574.94
08/22/2019 Richard Giedemann	3038378	544.68
08/23/2019 Richard Giedemann	3038378	367.65
08/23/2019 Richard Giedemann	3038378	242.08
08/19/2019 James Fleischhacker	SWG 3rd Party Training	200
08/20/2019 James Fleischhacker	SWG 3rd Party Training	200
08/21/2019 James Fleischhacker	3710433	484.16
08/22/2019 James Fleischhacker	3710433	635.46
08/23/2019 James Fleischhacker	3710433	332.86
08/23/2019 James Fleischhacker	3710433	326.8



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10438
DATE: 8/29/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	\$47.95	FT	876 .	\$42,004.20 .
INSTALL 2" PE8100 MAIN – OPEN TRENCH	\$58.88	FT	60 .	\$3,532.80 .
GRAND TOTAL				\$45,537.00 .

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X *[Signature]*
Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	STREET	DPR #	DESCRIPTION	UOM	QTY	UNIT PRICE	TOTAL COST
MAIN							
8/23/2019	Chesapeake Way	1346M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	FT	294	\$ 47.95	\$ 14,097.30
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	29	\$ 58.88	\$ 1,707.52
	Potomac & Toyabe	1500M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	FT	582	\$ 47.95	\$ 27,906.90
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	31	\$ 58.88	\$ 1,825.28
Grand Total					936		\$ 45,537.00



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10443
DATE: 8/29/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	3 •	\$ 224.25 •
SIGNS UP TO 36" W/STANDS	\$0.65	WK	266 •	\$ 172.90 •
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	1 •	\$ 132.85 •
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	4 •	\$ 556.60 •
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	9 •	\$1,257.75 •
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	13 •	\$1,816.75 •
FLAGGER DAYTIME	\$34.50	HR	152 •	\$5,244.00 •
FLAGGER DAYTIME OT	\$43.13	HR	15.5 •	\$ 668.52 •

GRAND TOTAL **\$10,073.62**

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Reviewed By

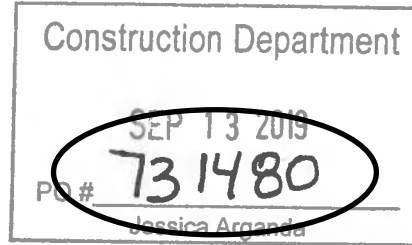
Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	UOM	QTY	UNIT PRICE	TOTAL COST
8/11/19-8/17/19	3038378	SIGNS UP TO 36" W/STANDS	WK	*266	\$ 0.65	\$ 172.90
8/11/2019		DELIVERY (LABOR TIME)	HR	.1	\$ 74.75	\$ 74.75
8/12/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	DY	*2	\$ 139.75	\$ 279.50
		PARK LANE CLOSURE 500'-1000'	DY	*1	\$ 139.75	\$ 139.75
		DELIVERY (LABOR TIME)	HR	*1	\$ 74.75	\$ 74.75
		PARK LANE CLOSURE 500'-1000'	DY	*1	\$ 139.75	\$ 139.75
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	DY	*1	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	DY	*1	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	HR	.21	\$ 34.50	\$ 724.50
		FLAGGER DAYTIME	HR	*16	\$ 34.50	\$ 552.00
8/13/2019	3038378	PARK LANE CLOSURE 500'-1000'	DY	.3	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	HR	*16	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	HR	*2	\$ 43.13	\$ 86.26
		PARK LANE CLOSURE LESS THEN 500'	DY	.2	\$ 139.75	\$ 279.50
		PARK LANE CLOSURE 500'-1000'	DY	*1	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	HR	*16	\$ 34.50	\$ 552.00
8/14/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	DY	.1	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	DY	.2	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	HR	*8	\$ 34.50	\$ 276.00
		FLAGGER DAYTIME OT	HR	*1.5	\$ 43.13	\$ 64.70
		FLAGGER DAYTIME	HR	*13	\$ 34.50	\$ 448.50
8/15/2019	3038378	DELIVERY (LABOR TIME)	HR	*1	\$ 74.75	\$ 74.75
		PARK LANE CLOSURE LESS THEN 500'	DY	*2	\$ 139.75	\$ 279.50
		PARK LANE CLOSURE 500'-1000'	DY	*1	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	DY	.3	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	HR	*16	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	HR	*4	\$ 43.13	\$ 172.52
8/16/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	DY	.2	\$ 139.15	\$ 278.30
		PARK LANE CLOSURE LESS THEN 500'	DY	*1	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	HR	*32	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	HR	*8	\$ 43.13	\$ 345.04
		PARK LANE CLOSURE LESS THEN 500'	DY	*1	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	DY	*1	\$ 139.75	\$ 139.75
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	DY	*1	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	HR	*14	\$ 34.50	\$ 483.00
Grand Total						\$ 10,073.62



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10450
DATE: 9/5/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	\$47.95	FT	1,200 •	\$57,540.00 •
INSTALL 2" PE8100 MAIN – OPEN TRENCH	\$58.88	FT	47 •	\$2,767.36 •
GRAND TOTAL				\$60,307.36 •

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	STREET	DPR #	DESCRIPTION	UOM	QTY	UNIT PRICE	PRICE	Sheet of 1097
MAIN								
8/26/2019	Toyabe Street	1472M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	FT	* 205	\$ 47.95	\$ 9,829.75	
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	* 7	\$ 58.88	\$ 412.16	
	Annapolis & Potomac	1471M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	FT	* 270	\$ 47.95	\$ 12,946.50	
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	* 8	\$ 58.88	\$ 471.04	
8/29/2019	Toyabe Street	0593M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	FT	* 368	\$ 47.95	\$ 17,645.60	
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	* 22	\$ 58.88	\$ 1,295.36	
	McBride & Toyabe	1498M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	FT	* 357	\$ 47.95	\$ 17,118.15	
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	* 10	\$ 58.88	\$ 588.80	
Grand Total							\$ 60,307.36	



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10456
DATE: 9/6/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	1 .	\$ 74.75 .
SIGNS UP TO 36" W/STANDS	\$0.65	WK	385 .	\$ 250.25 .
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	11 .	\$1,461.35 .
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	9 .	\$1,252.35 .
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	14 .	\$1,956.50 .
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	10 .	\$1,397.50 .
FLAGGER DAYTIME	\$34.50	HR	238.75 .	\$8,236.88 .
FLAGGER DAYTIME OT	\$43.13	HR	67.75 .	\$2,922.06 .

GRAND TOTAL **\$17,551.64 .**

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Reviewed By

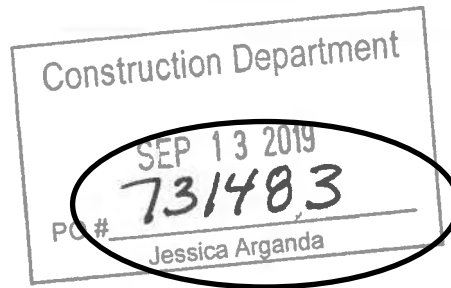
Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
8/18/19-8/24/19	3038378	SIGNS UP TO 36" W/STANDS	385	WK	\$ 0.65	\$ 250.25
8/18/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
8/19/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	16	HR	\$ 34.50	\$ 552.00
		PARK LANE CLOSURE LESS THEN 500'	1	DY	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	3	DY	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	16	HR	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	5	HR	\$ 43.13	\$ 215.65
		FLAGGER DAYTIME	16	HR	\$ 34.50	\$ 552.00
8/20/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	6	HR	\$ 43.13	\$ 258.78
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	3	DY	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	16	HR	\$ 34.50	\$ 552.00
8/21/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	16	HR	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	3	HR	\$ 43.13	\$ 129.39
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	4	DY	\$ 139.75	\$ 559.00
		PARK LANE CLOSURE 500'-1000'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	27.75	HR	\$ 34.50	\$ 957.38
		FLAGGER DAYTIME OT	10.5	HR	\$ 43.13	\$ 452.87
8/22/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	2	DY	\$ 139.75	\$ 279.50
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	27	HR	\$ 34.50	\$ 931.50
		FLAGGER DAYTIME OT	5.5	HR	\$ 43.13	\$ 237.22
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	2.75	HR	\$ 43.13	\$ 118.61
8/23/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	2	DY	\$ 139.75	\$ 279.50
		PARK LANE CLOSURE 500'-1000'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	8	HR	\$ 43.13	\$ 345.04
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	3	HR	\$ 43.13	\$ 129.39
8/24/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME OT	24	HR	\$ 43.13	\$ 1,035.12
Grand Total						\$ 17,551.64



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10474
DATE: 9/11/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	\$47.95	FT	504	\$24,166.80
INSTALL 2" PE8100 MAIN – OPEN TRENCH	\$58.88	FT	78	\$4,592.64

GRAND TOTAL **\$28,759.44**

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Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

Sheet 05 of 6937

TYPE	STREET	DPR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
9/3/2019	McBride & Chesapeake	1495M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	246	FT	\$ 47.95	\$ 11,795.70
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	74	FT	\$ 58.88	\$ 4,357.12
9/5/2019	Toyabe & Tiger Lily	1497M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	258	FT	\$ 47.95	\$ 12,371.10
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	4	FT	\$ 58.88	\$ 235.52
Grand Total							\$ 28,759.44

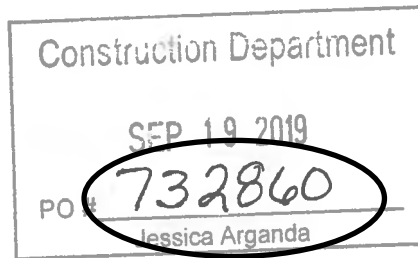


MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

INVOICE

INVOICE#10479
DATE: 9/12/2019



TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	2	\$ 149.50
SIGNS UP TO 36" W/STANDS	\$0.65	WK	385	\$ 250.25
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	5	\$ 664.25
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	6	\$ 834.90
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	11	\$1,537.25
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	10	\$1,397.50
FLAGGER DAYTIME	\$34.50	HR	193.25	\$6,667.13
FLAGGER DAYTIME OT	\$43.13	HR	36.5	\$1,574.25
FLAGGER NIGHTTIME OT	\$57.50	HR	0.5	\$ 28.75

GRAND TOTAL **\$13,103.78**

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
8/25/19-8/31/19	3038378	SIGNS UP TO 36" W/STANDS	385	WK	\$ 0.65	\$ 250.25
8/26/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	3	DY	\$ 139.75	\$ 419.25
		PARK LANE CLOSURE 500'-1000'	3	DY	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	40	HR	\$ 34.50	\$ 1,380.00
		FLAGGER DAYTIME OT	13.5	HR	\$ 43.13	\$ 582.26
		FLAGGER NIGHTTIME OT	0.5	HR	\$ 57.50	\$ 28.75
8/27/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	2	DY	\$ 139.75	\$ 279.50
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	10	HR	\$ 43.13	\$ 431.30
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	16	HR	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	1	HR	\$ 43.13	\$ 43.13
8/28/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	1	DY	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	2	DY	\$ 139.75	\$ 279.50
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	10	HR	\$ 43.13	\$ 431.30
8/29/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		PARK LANE CLOSURE 500'-1000'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	26.25	HR	\$ 34.50	\$ 905.63
		FLAGGER DAYTIME OT	2	HR	\$ 43.13	\$ 86.26
		PARK LANE CLOSURE LESS THEN 500'	2	DY	\$ 139.75	\$ 279.50
8/30/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	2	DY	\$ 139.15	\$ 278.30
		PARK LANE CLOSURE LESS THEN 500'	1	DY	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	27.5	HR	\$ 34.50	\$ 948.75
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	19.5	HR	\$ 34.50	\$ 672.75
Grand Total						\$ 13,103.78



G2 Integrated Solutions, LLC
 10850 Richmond Ave., Suite 200
 Houston, TX 77042
 Ph: 713.260.4000
 Email: pmo@g2-is.com

Invoice #	109900
Date	09/10/2019
Invoice Period	8/26-9/8/2019
Batch Number (for internal use)	109914

Bill To:
Southwest Gas Corp. Mail Code, Const. 210-650 4300 W. Tropicana Ave Las Vegas, NV 89103-4514



CLIENT AUTHORIZATION	CUSTOMER NO.	TERMS	PROJECT
12678	SWG0001	Net 30	113073-SWG-Inspection Robinson

SERVICES	NAME	RATE	RATE TYPE	HRS	AMOUNT
Distribution Inspector NV	Brown, Derrick	\$60.52	Straight	74.50	\$4,508.74
Distribution Inspector NV	Brown, Derrick	\$81.70	Overtime	7.00	\$571.90
Distribution Inspector NV	Codebo, Bret	\$60.52	Straight	66.50	\$4,024.58
Distribution Inspector NV	Fleischhacker, James	\$60.52	Straight	74.50	\$4,508.74
Distribution Inspector NV	Flores, Harry	\$60.52	Straight	75.00	\$4,539.00
Distribution Inspector NV	Flores, Harry	\$81.70	Overtime	3.00	\$245.10
Distribution Inspector NV	Giedemann, Richard	\$60.52	Straight	75.50	\$4,569.26
Distribution Inspector NV	Giedemann, Richard	\$81.70	Overtime	4.50	\$367.65
Distribution Inspector NV	Parker, Kyle	\$60.52	Straight	33.00	\$1,997.16
Distribution Inspector NV	Pinkney, Raphael	\$60.52	Straight	66.00	\$3,994.32
Distribution Inspector NV	Richey, John	\$60.52	Straight	79.50	\$4,811.34
Distribution Inspector NV	Richey, John	\$81.70	Overtime	1.00	\$81.70
Services Total					\$34,219.49

Invoice Notes:

Invoice Total	\$34,219.49
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Row Labels	Sum of Total Price
3038378	\$ 8,407.73
3122578	\$ 4,417.96
<i>Larry Flores</i> 3170433 3710433	\$ 245.10
3218969	\$ 726.24
3421975	\$ 9,407.82
3710433	\$ 10,530.48
3826228	\$ 484.16
Grand Total	\$ 34,219.49

\$ 10775.58

Sum of Labor Hours		Start Date									
Resource Name	Rate Type	26-Aug	27-Aug	28-Aug	29-Aug	30-Aug	3-Sep	4-Sep	5-Sep	6-Sep	Grand Total
Bret Codebo	Straight	8	8	8.5	8		8.5	10	7	8.5	66.5
Derrick Brown	Overtime					7					7
	Straight	12.5	8.5	8.5	9.5	1	10.5	8	8	8	74.5
Harry Flores	Overtime					3					3
	Straight	9	8.5	8.5	9	5	8.5	9	8.5	9	75
James Fleischhacker	Straight	9.5	8	9.5	8	5	10.5	8	8	8	74.5
John Richey	Overtime					1					1
	Straight	8	8	9	8	7	10	13.5	8	8	79.5
Kyle Parker	Straight						8.5	8.5	8	8	33
Raphael Pinkney	Straight	6.5	8	6	8	6	6	11.5	7	7	66
Richard Giedemann	Overtime					4.5					4.5
	Straight	8	10.5	9	10.5	2	9	9	8.5	9	75.5
Grand Total		61.5	59.5	59	61	41.5	71.5	77.5	63	65.5	560

Start Date	Resource Name	Task Description	Notes	Rate Type	Service Code	Labor Hours	OT Hours
08/26/2019	Bret Codebo	Inspection	3038378, Highland and Crestway, camera main, Mears	Straight	Dist Insp 2 NV	8	0
08/26/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Crew day, 2 man Large vac truck. Vac sewer and water services to 7176 thru 7198 Mission Hills	Straight	Dist Insp 2 NV	9	0
08/26/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	12.5	0
08/26/2019	James Fleischhacker	Inspection	3710433, mission hills dr, Mears, services	Straight	Dist Insp 2 NV	9.5	0
08/26/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	8	0
08/26/2019	Raphael Pinkney	Inspection	3710433, 7363 Mission Hills dr, service replacement, Mears,	Straight	Dist Insp 2 NV	6.5	0
08/26/2019	John Richey	Inspection	3421975, Service, Mears	Straight	Dist Insp 2 NV	8	0
08/27/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Open trench at 7198 Mission Hills Dr. Layout trenchline for sawcut at 7143 thru 7157 & 7140 t	Straight	Dist Insp 2 NV	8.5	0
08/27/2019	Bret Codebo	Inspection	3421975, 220 E Kimberly, service replacement, Mears	Straight	Dist Insp 2 NV	8	0
08/27/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
08/27/2019	James Fleischhacker	Inspection	3710433, 7373 Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	8	0
08/27/2019	Raphael Pinkney	Inspection	3710433, 7380 Mission Hills dr. service, Mears, crew exposed and squeezed main as well as installed cap on main, also potholed electric s	Straight	Dist Insp 2 NV	8	0
08/27/2019	Richard Gledemann	Inspection	3038378, McBride, Main, Mears	Straight	Dist Insp 2 NV	10.5	0
08/27/2019	John Richey	Inspection	3038378, Camera Main, Main, Mears	Straight	Dist Insp 2 NV	8	0
08/28/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Open trench 175' Crew day 8 hrs. for vac truck. operator and helper. Working on Mission Hills E	Straight	Dist Insp 2 NV	8.5	0
08/28/2019	Bret Codebo	Inspection	3421975, 270 Longacres Dr, service replacement, Mears	Straight	Dist Insp 2 NV	8.5	0
08/28/2019	James Fleischhacker	Inspection	3710433, mission hills dr, Mears, services	Straight	Dist Insp 2 NV	9.5	0
08/28/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
08/28/2019	Richard Gledemann	Inspection	3038378, bored 3 inch s/v pushed 2 inch pipe, heritage place, Main, Mears	Straight	Dist Insp 2 NV	9	0
08/28/2019	Raphael Pinkney	Inspection	3218969 Caravelle st & Consul Ave. Main, Mears. crew ran camera in sewer main 297' as well as 10 laterals. also camera an additional 2	Straight	Dist Insp 2 NV	6	0
08/28/2019	John Richey	Inspection	3038378, Camera Main, Main, Mears	Straight	Dist Insp 2 NV	9	0
08/29/2019	Bret Codebo	Inspection	3421975, 281 Longacres, service replacement, Mears	Straight	Dist Insp 2 NV	8	0
08/29/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Install 300'-2" PE main. Backfill 100', compact, cold patch. Top sand 200' PE main, set traffic pla	Straight	Dist Insp 2 NV	9	0
08/29/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr, Mears, Services	Straight	Dist Insp 2 NV	8	0
08/29/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	9.5	0
08/29/2019	Richard Gledemann	Inspection	3038378, heritage place, Main, Mears	Straight	Dist Insp 2 NV	10.5	0
08/29/2019	John Richey	Inspection	3421975, 201, 270, 280 E. Delamar dr, Main, Mears. back filled 3 trenches compaction test passed, also cleaned up job site	Straight	Dist Insp 2 NV	8	0
08/29/2019	Raphael Pinkney	Inspection	3038378, Camera Main, Main, Mears	Straight	Dist Insp 2 NV	8	0
08/29/2019	John Richey	Inspection	3038378, Camera Main, Main, Mears	Straight	Dist Insp 2 NV	5	0
08/30/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr. Mears, services	Straight	Dist Insp 2 NV	5	0
08/30/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Open trench 90'. Backfill 200'. Butt fuse full flow tee at 7198 Mission Hills Dr. 8 hrs. Crew day 1c	Straight	Dist Insp 2 NV	3	3
08/30/2019	Harry Flores	Inspection	3710433, 4150 Tropicana. Main, Mears. Open trench 90'. Backfill 200'. Butt fuse full flow tee at 7198 Mission Hills Dr. 8 hrs. Crew day h	Overtime	Dist Insp 2 NV	2	0
08/30/2019	Richard Gledemann	Inspection	3038378, Annapolis crde, main, Mears	Overtime	Dist Insp 2 NV	4.5	4.5
08/30/2019	Richard Gledemann	Inspection	3038378, Annapolis crde, Main, Mears	Overtime	Dist Insp 2 NV	6	0
08/30/2019	Raphael Pinkney	Inspection	3421975, Canyon rd & Kimberly Dr, backfill, Main, Mears	Overtime	Dist Insp 2 NV	1	1
08/30/2019	John Richey	Inspection	3038378, Camera Main, Main, Mears	Straight	Dist Insp 2 NV	7	0
08/30/2019	John Richey	Inspection	3038378, Camera Main, Main, Mears	Straight	Dist Insp 2 NV	1	0
08/30/2019	Derrick Brown	Inspection	3421975, Mears, Services	Overtime	Dist Insp 2 NV	7	7
08/30/2019	Derrick Brown	Inspection	3421975, Mears, Services	Overtime	Dist Insp 2 NV	8.5	0
09/03/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Open trench 100' from 7209 to 7221. Vac sewer water, gas, power, street light, and commun	Straight	Dist Insp 2 NV	10	0
09/03/2019	John Richey	Inspection	3710433, 7349 Mission Hills, Mears, service.	Straight	Dist Insp 2 NV	10.5	0
09/03/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	10.5	0
09/03/2019	James Fleischhacker	Inspection	3710433, mission hills dr., Mears, services	Straight	Dist Insp 2 NV	8.5	0
09/03/2019	Bret Codebo	Inspection	3122578, 15th and Franklin, open trench to tie in 2in main to hvtt, Main, Mears	Straight	Dist Insp 2 NV	9	0
09/03/2019	Richard Gledemann	Inspection	3038378, vac camera holes out put fittings on tapped camera sanded plated started to bore no water pressure shut bore down open tre	Straight	Dist Insp 2 NV	6	0
09/03/2019	Raphael Pinkney	Inspection	3218969, Renault Ave & Corvette st, camera, crew ran camera in 230' of sewer main and 4 laterals also an additional 270' and 4 laterals	Straight	Dist Insp 2 NV	8.5	0
09/03/2019	Kyle Parker	Inspection	3421975, Service, Mears	Straight	Dist Insp 2 NV	8	0
09/04/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	9	0
09/04/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Open trench 50' across Mission Hills Dr. Install 235'-2" PE main, fuse full flow tee. Sand and bac	Straight	Dist Insp 2 NV	10	0
09/04/2019	Bret Codebo	Inspection	3122578, Chapman and Thelma, test and gas up 2140ft of 2in main, Mears	Straight	Dist Insp 2 NV	13.5	0
09/04/2019	John Richey	Inspection	3122578, 1220 Chapman, Mears, service.	Straight	Dist Insp 2 NV	8	0
09/04/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	9	0
09/04/2019	Richard Gledemann	Inspection	3038378, heritage place, Main, Mears	Straight	Dist Insp 2 NV	11.5	0
09/04/2019	Raphael Pinkney	Inspection	3122578, 1230 S 16th st, crew potholed sidewalk to expose sewer and water utilities, utilized bore to install 63'-8100 Driscopole and ris	Straight	Dist Insp 2 NV	8.5	0
09/04/2019	Kyle Parker	Inspection	3421975, AA replacement with 1" 8100, Service, Mears	Straight	Dist Insp 2 NV	7	0
09/05/2019	Bret Codebo	Inspection	3122578, Thelma and Chapman, prep services and tie in main, Mears	Straight	Dist Insp 2 NV	8	0
09/05/2019	John Richey	Inspection	3038378, country club, Mears, camera main.	Straight	Dist Insp 2 NV	8.5	0
09/05/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Open trench 10'- install 15'-2" PE main, install 3-2" risers. Prep for test of 2" PE main. Repair di	Straight	Dist Insp 2 NV	8	0
09/05/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8	0
09/05/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	8.5	0
09/05/2019	Richard Gledemann	Inspection	3038378, heritage place, bored 3 inch s/v pulled pipe sanded plated main. Main, Mears	Straight	Dist Insp 2 NV	7	0
09/05/2019	Raphael Pinkney	Inspection	3122578, 1126-1129-1130 S 16th st. exposed gas main and prepped for service replacement 3122578, 1134-1137 S 16th st, exposed for	Straight	Dist Insp 2 NV	8	0
09/05/2019	Kyle Parker	Inspection	3421975, AA replacement with 1" 8100, Service, Mears	Straight	Dist Insp 2 NV	8	0
09/06/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	9	0
09/06/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, 2 hr. test of 2406'-2" PE main. Tie in, perform 6 purges of 2" risers. locate new main. Open tren	Straight	Dist Insp 2 NV	8.5	0
09/06/2019	Bret Codebo	Inspection	3122578, 1120 Thelma, service replacement, Mears	Straight	Dist Insp 2 NV	9	0
09/06/2019	Richard Gledemann	Inspection	3038378, heritage place, Main, Mears	Straight	Dist Insp 2 NV	7	0
09/06/2019	Raphael Pinkney	Inspection	3122578, 1138 & 1134 S 16th st, crew completed tie-over to new main 3122578, 1125 & 1129 S 16th st, tie over Mears, J. Bodouin & c	Straight	Dist Insp 2 NV	8	0
09/06/2019	Kyle Parker	Inspection	3826228, AA replacement, Service, Mears	Straight	Dist Insp 2 NV	8	0
09/06/2019	John Richey	Inspection	3038378, Country Club/Tiger Lily, Main, Mears	Straight	Dist Insp 2 NV	8	0
09/06/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8	0

Start Date	Resource Name	Task Description	Notes	Total Price
08/26/2019	Bret Codebo	Inspection	3038378	484.16
08/26/2019	Harry Flores	Inspection	3710433	544.68
08/26/2019	Derrick Brown	Inspection	3421975	756.5
08/26/2019	James Fleischhacker	Inspection	3710433	574.94
08/26/2019	Richard Giedemann	Inspection	3038378	484.16
08/26/2019	Raphael Pinkney	Inspection	3710433	393.38
08/26/2019	John Richey	Inspection	3421975	484.16
08/27/2019	Harry Flores	Inspection	3710433	514.42
08/27/2019	Bret Codebo	Inspection	3421975	484.16
08/27/2019	Derrick Brown	Inspection	3421975	514.42
08/27/2019	James Fleischhacker	Inspection	3710433	484.16
08/27/2019	Raphael Pinkney	Inspection	3710433	484.16
08/27/2019	Richard Giedemann	Inspection	3038378	635.46
08/27/2019	John Richey	Inspection	3038378	484.16
08/28/2019	Harry Flores	Inspection	3710433	514.42
08/28/2019	Bret Codebo	Inspection	3421975	514.42
08/28/2019	James Fleischhacker	Inspection	3710433	574.94
08/28/2019	Derrick Brown	Inspection	3421975	514.42
08/28/2019	Richard Giedemann	Inspection	3038378	544.68
08/28/2019	Raphael Pinkney	Inspection	3218969	363.12
08/28/2019	John Richey	Inspection	3038378	544.68
08/29/2019	Bret Codebo	Inspection	3421975	484.16
08/29/2019	Harry Flores	Inspection	3710433	544.68
08/29/2019	James Fleischhacker	Inspection	3710433	484.16
08/29/2019	Derrick Brown	Inspection	3421975	574.94
08/29/2019	Richard Giedemann	Inspection	3038378	635.46
08/29/2019	Raphael Pinkney	Inspection	3421975	484.16
08/29/2019	John Richey	Inspection	3038378	484.16
08/30/2019	James Fleischhacker	Inspection	3710433	302.6
08/30/2019	Harry Flores	Inspection	3710433	302.6
08/30/2019	Harry Flores	Inspection	3170433	245.1
08/30/2019	Richard Giedemann	Inspection	3038378	121.04
08/30/2019	Richard Giedemann	Inspection	3038378	367.65
08/30/2019	Raphael Pinkney	Inspection	3421975	363.12
08/30/2019	John Richey	Inspection	3038378	81.7
08/30/2019	John Richey	Inspection	3038378	423.64
08/30/2019	Derrick Brown	Inspection	3421975	60.52
08/30/2019	Derrick Brown	Inspection	3421975	571.9

09/03/2019 Harry Flores	Inspection	3710433	514.42
09/03/2019 John Richey	Inspection	3710433	605.2
09/03/2019 Derrick Brown	Inspection	3421975	635.46
09/03/2019 James Fleischhacker	Inspection	3710433	635.46
09/03/2019 Bret Codebo	Inspection	3122578	514.42
09/03/2019 Richard Giedemann	Inspection	3038378	544.68
09/03/2019 Raphael Pinkney	Inspection	3218969	363.12
09/03/2019 Kyle Parker	Inspection	3421975	514.42
09/04/2019 James Fleischhacker	Inspection	3710433	484.16
09/04/2019 Harry Flores	Inspection	3710433	544.68
09/04/2019 Bret Codebo	Inspection	3122578	605.2
09/04/2019 John Richey	Inspection	3122578	817.02
09/04/2019 Derrick Brown	Inspection	3421975	484.16
09/04/2019 Richard Giedemann	Inspection	3038378	544.68
09/04/2019 Raphael Pinkney	Inspection	3122578	695.98
09/04/2019 Kyle Parker	Inspection	3421975	514.42
09/05/2019 Bret Codebo	Inspection	3122578	423.64
09/05/2019 John Richey	Inspection	3038378	484.16
09/05/2019 Harry Flores	Inspection	3710433	514.42
09/05/2019 Derrick Brown	Inspection	3421975	484.16
09/05/2019 James Fleischhacker	Inspection	3710433	484.16
09/05/2019 Richard Giedemann	Inspection	3038378	514.42
09/05/2019 Raphael Pinkney	Inspection	3122578	423.64
09/05/2019 Kyle Parker	Inspection	3421975	484.16
09/06/2019 James Fleischhacker	Inspection	3710433	484.16
09/06/2019 Harry Flores	Inspection	3710433	544.68
09/06/2019 Bret Codebo	Inspection	3122578	514.42
09/06/2019 Richard Giedemann	Inspection	3038378	544.68
09/06/2019 Raphael Pinkney	Inspection	3122578	423.64
09/06/2019 Kyle Parker	Inspection	3826228	484.16
09/06/2019 John Richey	Inspection	3038378	484.16
09/06/2019 Derrick Brown	Inspection	3421975	484.16



MEARS PIPELINE DIVISION
 A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
 LAS VEGAS, NV 89115
 O: 702.286.7027

Construction Department

 SEP 23 2019
 PO # 733710
 Jessica Arganda

INVOICE

INVOICE#10492
DATE: 9/19/2019

TO:
 SOUTHWEST GAS CORPORATION
 ATTN: WENDY ROBINSON
 6355 SHATZ STREET
 LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	\$47.95	FT	352	\$16,878.40
INSTALL 2" PE8100 MAIN – OPEN TRENCH	\$58.88	FT	43	\$2,531.84
GRAND TOTAL				\$19,410.24

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X

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
 Scottsdale, AZ 85266

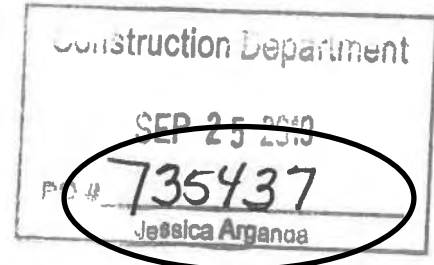
TYPE	STREET	DPR #	DESCRIPTION	UOM	QTY	UNIT PRICE	TOTAL COST
MAIN							
9/9/2019	Annapolis Circle	1493M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	FT	352	\$ 47.95	\$ 16,878.40
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	43	\$ 58.88	\$ 2,531.84
Grand Total					395		\$ 19,410.24



G2 Integrated Solutions, LLC
10850 Richmond Ave., Suite 200
Houston, TX 77042
Ph: 713.260.4000
Email: pmo@g2-is.com

Invoice #	109936
Date	09/24/2019
Invoice Period	9/9 - 9/22/2019
Batch Number (for internal use)	109956

Bill To:
Southwest Gas Corp. Mail Code, Const. 210-650 4300 W. Tropicana Ave Las Vegas, NV 89103-4514



CLIENT AUTHORIZATION	CUSTOMER NO.	TERMS	PROJECT
12678	SWG0001	Net 30	113073-SWG-Inspection Robinson

SERVICES	NAME	RATE	RATE TYPE	HRS	AMOUNT
Distribution Inspector NV	Brown, Derrick	\$60.52	Straight	72.50	\$4,387.70
Distribution Inspector NV	Brown, Derrick	\$81.70	Overtime	4.50	\$367.65
Distribution Inspector NV	Codebo, Bret	\$60.52	Straight	79.50	\$4,811.34
Distribution Inspector NV	Codebo, Bret	\$81.70	Overtime	6.00	\$490.20
Distribution Inspector NV	Fleischhacker, James	\$60.52	Straight	73.00	\$4,417.96
Distribution Inspector NV	Flores, Harry	\$60.52	Straight	77.50	\$4,690.30
Distribution Inspector NV	Flores, Harry	\$81.70	Overtime	3.50	\$285.95
Distribution Inspector NV	Giedemann, Richard	\$60.52	Straight	76.50	\$4,629.78
Distribution Inspector NV	Giedemann, Richard	\$81.70	Overtime	4.50	\$367.65
Distribution Inspector NV	Parker, Kyle	\$60.52	Straight	74.00	\$4,478.48
Distribution Inspector NV	Pinkney, Raphael	\$60.52	Straight	78.00	\$4,720.56
Distribution Inspector NV	Pinkney, Raphael	\$81.70	Overtime	5.00	\$408.50
Distribution Inspector NV	Richey, John	\$60.52	Straight	64.50	\$3,903.54
Services Total					\$37,959.61

Invoice Notes:

Invoice Total **\$37,959.61**

Row Labels	Sum of Total Price	
3038378	\$	5,844.71
3122578	\$	10,581.90
3265693	\$	1,361.70
3421975	\$	8,326.03
3451221	\$	484.16
3710433	\$	11,361.11
Grand Total	\$	37,959.61

Sum of Labor Hours		Start Date										
Resource Name	Rate Type	09/09/2019	09/10/2019	09/11/2019	09/12/2019	09/13/2019	09/16/2019	09/17/2019	09/18/2019	09/19/2019	09/20/2019	Grand Total
Bret Codebo	Overtime										6	6
	Straight	10	9	3	9.5	8	6	10	10	9	5	79.5
Derrick Brown	Overtime										4.5	4.5
	Straight	8.5	8		8	8	9	9.5	10	8	3.5	72.5
Harry Flores	Overtime										3.5	3.5
	Straight	8.5	9	3	8.5	8.5	8.5	8.5	8.5	9	5.5	77.5
James Fleischhacker	Straight	8	8	3	12.5	6.5	9.5		9	8	8.5	73
John Richey	Straight	8	10	3	8.5	9	9	10	7			64.5
Kyle Parker	Straight	8	8	3	9	6	8	8	8	8	8	74
Raphael Pinkney	Overtime										5	5
	Straight	10	10.5	3	8	6.5	11.5	7.5	9.5	7.5	4	78
Richard Giedemann	Overtime										4.5	4.5
	Straight	9	8.5	3	8	8	8	9	9.5	9	4.5	76.5
Grand Total		70	71	21	72	60.5	69.5	62.5	71.5	58.5	62.5	619

Start Date	Resource Name	Task Description	Notes	Rate Type	Service Code	Labor Hours	OT Hours
09/09/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Backfill Main trench and bellholes, vac utilities for open trench.	Straight	Dist Insp 2 NV	8.5	0
09/09/2019	Kyle Parker	Inspection	3451221, Mears, Service abandonments	Straight	Dist Insp 2 NV	8	0
09/09/2019	Raphael Pinkney	Inspection	3122578, 1537 Thelma Ln, main, Mears, crew spotted sewer, water and existing main, bored 103" for service replacement, installed 103"	Straight	Dist Insp 2 NV	10	0
09/09/2019	Bret Codebo	Inspection	3122578, Chapman and 16th, tie in gas main. Air test 375ft of main, Mears	Straight	Dist Insp 2 NV	10	0
09/09/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
09/09/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	8	0
09/09/2019	John Richey	Inspection	3038378, tiger lily, Camera Main, Mears	Straight	Dist Insp 2 NV	8	0
09/09/2019	Richard Gledemann	Inspection	3038378, Mears, heritage place, main, pulled pipe into 3 inch shv fused pipe sanded plated vac out pot holes	Straight	Dist Insp 2 NV	9	0
09/10/2019	Bret Codebo	Inspection	3122578, 16th and Chapman, test 375 ft of 2in main and tie in, Mears	Straight	Dist Insp 2 NV	9	0
09/10/2019	Raphael Pinkney	Inspection	3122578, 1119 S 16th st, Main, Mears, Foreman J. Lucious, R. Mosely and Caesar Gonzalez hit a gas main and cards were pulled, additional	Straight	Dist Insp 2 NV	10.5	0
09/10/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Open trench, install 80"-2" PE main, butt fuse full flow tee, sand and backfill. Vac utilities.	Straight	Dist Insp 2 NV	9	0
09/10/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8	0
09/10/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	8	0
09/10/2019	Kyle Parker	Inspection	3421975, Service, Mears	Straight	Dist Insp 2 NV	8	0
09/10/2019	John Richey	Inspection	3038378, country club/Cumberland, Camera Main, Mears	Straight	Dist Insp 2 NV	10	0
09/10/2019	Richard Gledemann	Inspection	3038378, Mears, heritage place, main bored and vac crossing out fused pipe sanded plated	Straight	Dist Insp 2 NV	8.5	0
09/11/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Check jobsite, Mears on stand down. Jobsite needs to be cleaned up, sweep gravel.	Straight	Dist Insp 2 NV	3	0
09/11/2019	Raphael Pinkney	Inspection	3122578, Service, Mears. Drove job site and inspected cleanup	Straight	Dist Insp 2 NV	3	0
09/11/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	3	0
09/11/2019	Bret Codebo	Inspection	3122578, 16th and Chapman, job walk, Mears	Straight	Dist Insp 2 NV	3	0
09/11/2019	Kyle Parker	Inspection	3421975, Service, Mears	Straight	Dist Insp 2 NV	3	0
09/11/2019	John Richey	Inspection	3038378, country club, Camera Main, Mears	Straight	Dist Insp 2 NV	3	0
09/11/2019	Richard Gledemann	Inspection	3038378, Mears, heritage place, main drove job	Straight	Dist Insp 2 NV	3	0
09/12/2019	Raphael Pinkney	Inspection	3122578, 1202&1206 S 16th st, Main, Mears, Crew spotted main at 1202 S 16th st at 53" as well as cut concrete in backyard for prep. A	Straight	Dist Insp 2 NV	8	0
09/12/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Open trench, install 103"-2" PE main. Butt fuse full flow tee. Sawcut 200' trenchline. Vac utilities	Straight	Dist Insp 2 NV	8.5	0
09/12/2019	Bret Codebo	Inspection	3122578, 1214 16th St, prep services, Mears	Straight	Dist Insp 2 NV	9.5	0
09/12/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8	0
09/12/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	12.5	0
09/12/2019	Kyle Parker	Inspection	3038378, Camera Main, Mears	Straight	Dist Insp 2 NV	9	0
09/12/2019	John Richey	Inspection	3265693, triple k trailer park, Main, Mears	Straight	Dist Insp 2 NV	8.5	0
09/12/2019	Richard Gledemann	Inspection	3421975, Mears, skyline and ranch, services 121 and 101, longarcos dr	Straight	Dist Insp 2 NV	8	0
09/13/2019	Raphael Pinkney	Inspection	3710433, 7348 & 7331 Mission Hills dr, service and main prep, Mears, Crew cut concrete in driveway at 7333 Mission Hills dr to expose u	Straight	Dist Insp 2 NV	6.5	0
09/13/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	6.5	0
09/13/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Open trench 25', install 93"-2" PE main. Backfill, compact, cold patch. Vac utilities from 7140 to	Straight	Dist Insp 2 NV	8.5	0
09/13/2019	Kyle Parker	Inspection	3265693, Mears, locating	Straight	Dist Insp 2 NV	6	0
09/13/2019	Bret Codebo	Inspection	3122578, 1214 16th st, service replacement, Mears	Straight	Dist Insp 2 NV	7.5	0
09/13/2019	John Richey	Inspection	3122578, Charleston Square, Mears, service	Straight	Dist Insp 2 NV	9	0
09/13/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8	0
09/13/2019	Richard Gledemann	Inspection	3421975, Mears, main, skyline and ranch, prep services and back fill	Straight	Dist Insp 2 NV	8	0
09/13/2019	Bret Codebo	Inspection	3122578, 1214 16th st, service replacement, Mears	Straight	Dist Insp 2 NV	0.5	0
09/16/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Open trench 80', set traffic plates, pin, cold patch. Vac water and sewer mains from 7138 Missi	Straight	Dist Insp 2 NV	8.5	0
09/16/2019	Bret Codebo	Inspection	3122578, 16th and Chapman, prep service and ultrasound main, Mears	Straight	Dist Insp 2 NV	6	0
09/16/2019	John Richey	Inspection	3710433, 7350 mission hills, Mears, service.	Straight	Dist Insp 2 NV	9	0
09/16/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	9.5	0
09/16/2019	Raphael Pinkney	Inspection	312257, 1125 & 1129 S 16th st, Service, Mears, 1125 & Crew spotted all utilities, cleaned riser slots. but had to reinstate service due to	Straight	Dist Insp 2 NV	11.5	0
09/16/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	9	0
09/16/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	8	0
09/16/2019	Kyle Parker	Inspection	3265693, Perp Camera holes, Main, Mears	Straight	Dist Insp 2 NV	8	0
09/17/2019	Raphael Pinkney	Inspection	3122578, 1211 S 16th st, Service replacement. Mears, Crew abandoned former gas service to home as well as located all utilities and bor	Straight	Dist Insp 2 NV	7.5	0
09/17/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Open trench, install 185'-2" PE main, fuse full flow tee, Vac utilities. Sand and backfill.	Straight	Dist Insp 2 NV	8.5	0
09/17/2019	Bret Codebo	Inspection	3122578, 16th and Chapman, install 75ft of 2in main. Finish replacing service 1129/1125, Mears	Straight	Dist Insp 2 NV	10	0
09/17/2019	John Richey	Inspection	3710433, 7348 mission hills, Mears, service	Straight	Dist Insp 2 NV	10	0
09/17/2019	Kyle Parker	Inspection	3421975, Mears service	Straight	Dist Insp 2 NV	8	0
09/17/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	9.5	0
09/17/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	9	0
09/18/2019	John Richey	Inspection	3710433, 7327 mission hills, Mears, service	Straight	Dist Insp 2 NV	7	0
09/18/2019	Harry Flores	Inspection	3710433, 4150 W Tropicana, Main, Mears, Backfill 80, trenchline, compact, cold patch. Vac utilities from 7135 to 7139. (small vac truc	Straight	Dist Insp 2 NV	8.5	0
09/18/2019	Raphael Pinkney	Inspection	3122578, 1203 S 16th st, Prep service, Mears, Open trench street, spotted sewer and water on property, re-camera sewer, spot and sai	Straight	Dist Insp 2 NV	9.5	0
09/18/2019	Bret Codebo	Inspection	3122578, 1626 Chapman dr, service replacement, Mears	Straight	Dist Insp 2 NV	10	0
09/18/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	10	0
09/18/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	9	0
09/18/2019	Richard Gledemann	Inspection	3038378, heritage place, Main, Mears	Straight	Dist Insp 2 NV	9.5	0
09/18/2019	Kyle Parker	Inspection	3421975, Tieover, Service, Mears	Straight	Dist Insp 2 NV	8	0
09/19/2019	Raphael Pinkney	Inspection	3122578, 1621 Chapman dr, service replacement, Mears, Crew located sewer and water in street, abandoned former main and exposed i	Straight	Dist Insp 2 NV	7.5	0
09/19/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Open trench 80' install 235'-2" PE main, full flow tee, sand and backfill. Set traffic plates, pin	Straight	Dist Insp 2 NV	9	0
09/19/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	8	0
09/19/2019	Bret Codebo	Inspection	3122578, 1203 16th St, service replacement, Mears	Straight	Dist Insp 2 NV	9	0
09/19/2019	Richard Gledemann	Inspection	3038378, heritage place, pushed pipe fused open trench installed 3 inch shv back filled, Main, Mears	Straight	Dist Insp 2 NV	9	0
09/19/2019	James Fleischhacker	Inspection	3710433, mission hills dr., mears, services	Straight	Dist Insp 2 NV	8	0
09/19/2019	Kyle Parker	Inspection	3421975, job cleanup, Service, Mears	Straight	Dist Insp 2 NV	8	0
09/20/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Backfill, compact, cold patch 235' trenchline from 7127 to 7138 Mission Hills Dr. Butt fuse 2-2"	Straight	Dist Insp 2 NV	5.5	0
09/20/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Backfill 235' trenchline on Mission Hills Dr., from 7138 to 7127 Butt fuse 2-2" risers.	Overtime	Dist Insp 2 NV	3.5	3.5
09/20/2019	Bret Codebo	Inspection	3122578, 1202 16th st, service replacement, Mears	Straight	Dist Insp 2 NV	5	0
09/20/2019	Bret Codebo	Inspection	3122578, 1202 16th st, service replacement, Mears	Overtime	Dist Insp 2 NV	6	6
09/20/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dist Insp 2 NV	3.5	0
09/20/2019	Derrick Brown	Inspection	3421975, Mears, Services	Overtime	Dist Insp 2 NV	4.5	4.5
09/20/2019	Raphael Pinkney	Inspection	3122578, 1618 Chapman dr, service replacement, Mears, Crew located sewer and water on property, contacted camera crew for exact l	Overtime	Dist Insp 2 NV	5	5
09/20/2019	Raphael Pinkney	Inspection	3122578, 1618 Chapman dr, service replacement, Mears, Crew located sewer and water on property, contacted camera crew for exact l	Straight	Dist Insp 2 NV	4	0
09/20/2019	Kyle Parker	Inspection	3421975, job Cleanup, Service, Mears	Straight	Dist Insp 2 NV	8	0
09/20/2019	Richard Gledemann	Inspection	3038378, heritage place, Main, Mears	Straight	Dist Insp 2 NV	4.5	0
09/20/2019	Richard Gledemann	Inspection	3038378, heritage place, Main, Mears	Overtime	Dist Insp 2 NV	4.5	4.5
09/20/2019	James Fleischhacker	Inspection	3710433, mission hills dr., mears, services	Straight	Dist Insp 2 NV	8.5	0

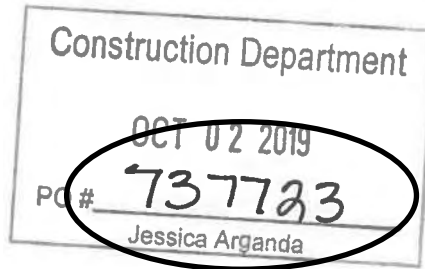
Start Date	Resource Name	Timesheet Detail Status	Task Description	Notes	Total Price
09/09/2019	Harry Flores	Approved	Inspection	3710433	514.42
09/09/2019	Kyle Parker	Approved	Inspection	3451221	484.16
09/09/2019	Raphael Pinkney	Approved	Inspection	3122578	605.2
09/09/2019	Bret Codebo	Approved	Inspection	3122578	605.2
09/09/2019	Derrick Brown	Approved	Inspection	3421975	514.42
09/09/2019	James Fleischhacker	Approved	Inspection	3710433	484.16
09/09/2019	John Richey	Approved	Inspection	3038378	484.16
09/09/2019	Richard Giedemann	Approved	Inspection	3038378	544.68
09/10/2019	Bret Codebo	Approved	Inspection	3122578	544.68
09/10/2019	Raphael Pinkney	Approved	Inspection	3122578	635.46
09/10/2019	Harry Flores	Approved	Inspection	3710433	544.68
09/10/2019	Derrick Brown	Approved	Inspection	3421975	484.16
09/10/2019	James Fleischhacker	Approved	Inspection	3710433	484.16
09/10/2019	Kyle Parker	Approved	Inspection	3421975	484.16
09/10/2019	John Richey	Approved	Inspection	3038378	605.2
09/10/2019	Richard Giedemann	Approved	Inspection	3038378	514.42
09/11/2019	Harry Flores	Approved	Inspection	3710433	181.56
09/11/2019	Raphael Pinkney	Approved	Inspection	3122578	181.56
09/11/2019	James Fleischhacker	Approved	Inspection	3710433	181.56
09/11/2019	Bret Codebo	Approved	Inspection	3122578	181.56
09/11/2019	Kyle Parker	Approved	Inspection	3421975	181.56
09/11/2019	John Richey	Approved	Inspection	3038378	181.56
09/11/2019	Richard Giedemann	Approved	Inspection	3038378	181.56
09/12/2019	Raphael Pinkney	Approved	Inspection	3122578	484.16
09/12/2019	Harry Flores	Approved	Inspection	3710433	514.42
09/12/2019	Bret Codebo	Approved	Inspection	3122578	574.94
09/12/2019	Derrick Brown	Approved	Inspection	3421975	484.16
09/12/2019	James Fleischhacker	Approved	Inspection	3710433	756.5
09/12/2019	Kyle Parker	Approved	Inspection	3038378	544.68
09/12/2019	John Richey	Approved	Inspection	3265693	514.42
09/12/2019	Richard Giedemann	Approved	Inspection	3421975	484.16
09/13/2019	Raphael Pinkney	Approved	Inspection	3710433	393.38
09/13/2019	James Fleischhacker	Approved	Inspection	3710433	393.38
09/13/2019	Harry Flores	Approved	Inspection	3710433	514.42
09/13/2019	Kyle Parker	Approved	Inspection	3265693	363.12
09/13/2019	Bret Codebo	Approved	Inspection	3122578	453.9
09/13/2019	John Richey	Approved	Inspection	3122578	544.68
09/13/2019	Derrick Brown	Approved	Inspection	3421975	484.16
09/13/2019	Richard Giedemann	Approved	Inspection	3421975	484.16
09/13/2019	Bret Codebo	Approved	Inspection	3122578	30.26
09/16/2019	Harry Flores	Approved	Inspection	3710433	514.42
09/16/2019	Bret Codebo	Approved	Inspection	3122578	363.12
09/16/2019	John Richey	Approved	Inspection	3710433	544.68
09/16/2019	James Fleischhacker	Approved	Inspection	3710433	574.94
09/16/2019	Raphael Pinkney	Approved	Inspection	3122578	695.98
09/16/2019	Derrick Brown	Approved	Inspection	3421975	544.68
09/16/2019	Richard Giedemann	Approved	Inspection	3038378	484.16
09/16/2019	Kyle Parker	Approved	Inspection	3265693	484.16
09/17/2019	Raphael Pinkney	Approved	Inspection	3122578	453.9
09/17/2019	Harry Flores	Approved	Inspection	3710433	514.42
09/17/2019	Bret Codebo	Approved	Inspection	3122578	605.2

09/17/2019	John Richey	Approved	Inspection	3710433	605.2
09/17/2019	Kyle Parker	Approved	Inspection	3421975	484.16
09/17/2019	Derrick Brown	Approved	Inspection	3421975	574.94
09/17/2019	Richard Giedemann	Approved	Inspection	3038378	544.68
09/18/2019	John Richey	Approved	Inspection	3710433	423.64
09/18/2019	Harry Flores	Approved	Inspection	3710433	514.42
09/18/2019	Raphael Pinkney	Approved	Inspection	3122578	574.94
09/18/2019	Bret Codebo	Approved	Inspection	3122578	605.2
09/18/2019	Derrick Brown	Approved	Inspection	3421975	605.2
09/18/2019	James Fleischhacker	Approved	Inspection	3710433	544.68
09/18/2019	Richard Giedemann	Approved	Inspection	3038378	574.94
09/18/2019	Kyle Parker	Approved	Inspection	3421975	484.16
09/19/2019	Raphael Pinkney	Approved	Inspection	3122578	453.9
09/19/2019	Harry Flores	Approved	Inspection	3710433	544.68
09/19/2019	Derrick Brown	Approved	Inspection	3421975	484.16
09/19/2019	Bret Codebo	Approved	Inspection	3122578	544.68
09/19/2019	Richard Giedemann	Approved	Inspection	3038378	544.68
09/19/2019	James Fleischhacker	Approved	Inspection	3710433	484.16
09/19/2019	Kyle Parker	Approved	Inspection	3421975	484.16
09/20/2019	Harry Flores	Approved	Inspection	3710433	332.86
09/20/2019	Harry Flores	Approved	Inspection	3710433	285.95
09/20/2019	Bret Codebo	Approved	Inspection	3122578	302.6
09/20/2019	Bret Codebo	Approved	Inspection	3122578	490.2
09/20/2019	Derrick Brown	Approved	Inspection	3421975	211.82
09/20/2019	Derrick Brown	Approved	Inspection	3421975	367.65
09/20/2019	Raphael Pinkney	Approved	Inspection	3122578	408.5
09/20/2019	Raphael Pinkney	Approved	Inspection	3122578	242.08
09/20/2019	Kyle Parker	Approved	Inspection	3421975	484.16
09/20/2019	Richard Giedemann	Approved	Inspection	3038378	272.34
09/20/2019	Richard Giedemann	Approved	Inspection	3038378	367.65
09/20/2019	James Fleischhacker	Approved	Inspection	3710433	514.42



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10506
DATE: 10/2/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	3	\$ 224.25
SIGNS UP TO 36" W/STANDS	\$0.65	WK	362	\$ 235.30
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	4	\$ 531.40
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	1	\$ 139.15
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	7	\$ 978.25
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	5	\$ 698.75
FLAGGER DAYTIME	\$34.50	HR	93	\$3,208.50
FLAGGER DAYTIME OT	\$43.13	HR	12	\$ 517.56

GRAND TOTAL **\$6,533.16**

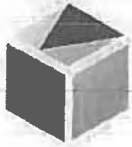
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SMT

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

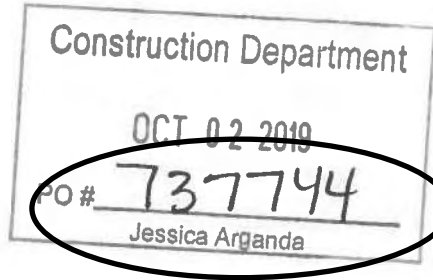
TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
9/8/19-9/14/19	3038378	SIGNS UP TO 36" W/STANDS	362	WK	\$ 0.65	\$ 235.30
9/9/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE LESS THEN 500'	2	DY	\$ 139.75	\$ 279.50
		PARK LANE CLOSURE 500'-1000'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	3	HR	\$ 43.13	\$ 129.39
		PARK LANE CLOSURE LESS THEN 500'	1	DY	\$ 139.75	\$ 139.75
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGGER DAYTIME	16	HR	\$ 34.50	\$ 552.00
9/10/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	1	DY	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	5.5	HR	\$ 43.13	\$ 237.22
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE LESS THEN 500'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	16	HR	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	3.5	HR	\$ 43.13	\$ 150.96
9/11/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
9/12/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	1	DY	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	13	HR	\$ 34.50	\$ 448.50
		DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
		PARK LANE CLOSURE LESS THEN 500'	1	DY	\$ 139.75	\$ 139.75
9/13/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
Grand Total						\$ 6,533.16



mears
A QUANTA SERVICES COMPANY

MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10515
DATE: 10/2/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	\$47.95	FT	1,135	\$54,423.25
INSTALL 2" PE8100 MAIN – OPEN TRENCH	\$58.88	FT	181	\$10,657.28

GRAND TOTAL **\$65,080.53**

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Reviewed By

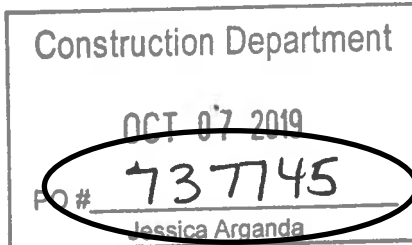
Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	STREET	DPR #	DESCRIPTION	UOM	QTY	UNIT PRICE	TOTAL COST
9/17/2019	Hard Way & Tiger Lily	1370M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	FT	296	\$ 47.95	\$ 14,193.20
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	4	\$ 58.88	\$ 235.52
9/18/2019	Leighann & Hard	1492M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	FT	539	\$ 47.95	\$ 25,845.05
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	21	\$ 58.88	\$ 1,236.48
9/19/2019	Cross Street	1494M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	FT	300	\$ 47.95	\$ 14,385.00
			INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	13	\$ 58.88	\$ 765.44
9/20/2019	Wright Way	1473M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	78	\$ 58.88	\$ 4,592.64
	Leighann Road	1380M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	FT	65	\$ 58.88	\$ 3,827.20
Grand Total							\$ 65,080.53



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10532
DATE: 10/3/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	2	\$ 149.50
SIGNS UP TO 36" W/STANDS	\$0.65	WK	266	\$ 172.90
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	3	\$ 398.55
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	1	\$ 139.15
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	4	\$ 559.00
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	9	\$1,257.75
FLAGGER DAYTIME	\$34.50	HR	102.5	\$3,536.25
FLAGGER DAYTIME OT	\$43.13	HR	19.75	\$ 851.82

GRAND TOTAL **\$7,064.92**

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
9/15/19-9/21/19	3038378	SIGNS UP TO 36" W/STANDS	*266	WK	\$ 0.65	\$ 172.90
9/15/2019	3038378	DELIVERY (LABOR TIME)	*1	HR	\$ 74.75	\$ 74.75
9/16/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	*1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	*1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	*1	DY	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	*1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	*23	HR	\$ 34.50	\$ 793.50
		FLAGGER DAYTIME OT	*1	HR	\$ 43.13	\$ 43.13
9/17/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	*1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE 500'-1000'	*1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	*23.5	HR	\$ 34.50	\$ 810.75
		FLAGGER DAYTIME OT	*4	HR	\$ 43.13	\$ 172.52
		DELIVERY (LABOR TIME)	*1	HR	\$ 74.75	\$ 74.75
9/18/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	*1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE LESS THEN 500'	*1	DY	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	*2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	*24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	*6	HR	\$ 43.13	\$ 258.78
9/19/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	*1	DY	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	*2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	*16	HR	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	*4.75	HR	\$ 43.13	\$ 204.87
9/20/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	*1	DY	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	*3	DY	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	*16	HR	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	*4	HR	\$ 43.13	\$ 172.52
Grand Total						\$ 7,064.92



mears
A QUANTA SERVICES COMPANY

MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

Construction Department

OCT 07 2019

PO # 737748

Jessica Arganda

INVOICE

INVOICE#10526
DATE: 10/2/2019

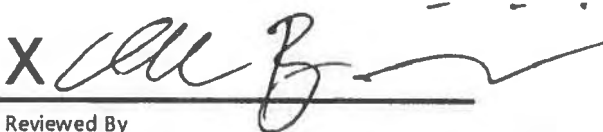
TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 4" PE8100 MAIN – OPEN TRENCH	\$74.43	FT	• 705	\$52,473.15

GRAND TOTAL **\$52,473.15**

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Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	STREET	DPR #	DESCRIPTION	UOM	QTY	UNIT PRICE	TOTAL COST
MAIN							
9/24/2019	Tiger Lily	1474M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	FT	240	\$ 74.43	\$ 17,863.20
9/25/2019	Tiger Lily	1372M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	FT	200	\$ 74.43	\$ 14,886.00
9/26/2019	Tiger Lily & Hard	1475M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	FT	41	\$ 74.43	\$ 3,051.63
9/27/2019	Tiger Lily & Hard	1476M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	FT	224	\$ 74.43	\$ 16,672.32
Grand Total					705		\$ 52,473.15



MEARS PIPELINE DIVISION

A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10539
DATE: 10/7/2019

TO:

SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

ENTITY	DATE	DESCRIPTION	REFERENCE #	TOTAL
CITY OF HENDERSON	9/17/2019	TCP PERMIT FEE	PBAR2019066661	\$200.00
CITY OF HENDERSON	9/23/2019	OVERTIME INSPECTION FEES	PEXC2019056229	\$324.00

SUBTOTAL \$ 524.00
4% MARKUP \$ 20.96
TOTAL DUE **\$ 544.96**

X

Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266



CITY OF HENDERSON
240 Water Street
P.O. Box 95050
Henderson, NV 89009

Public Works
Quality Control - (702) 267-3144
Traffic Services - (702) 267-3099

Public Works Permit

Permit Number:
PBAR2019066661
Permit Type:
PW - Barricade Permit - Barricade Permit
Permit Name:
CRESTWAY / KIMBERLY
Issue Date:
09/24/2019
Expiration Date:
10/24/2019
Permit Issued To:
Masters of Barricades

Permit Address:

(702) 791-2008
Contractor License Number
NV20131318832
Location Description:
MEARS - INSTALLING GAS LINE FOR SWG. DAY SET UP 7AM - 5PM

**MUST NOTIFY THE CITY OF HENDERSON 24HRS PRIOR TO INITIAL SET UP at
PWTraffBarrPlans@cityofhenderson .com. IF NOTIFICATION IS NOT RECEIVED, A FINE MAY BE ISSUED.**

The encroachment or excavation permit holder responsible for the work shall submit a 'Notification of Roadwork Near Traffic Signals' form (<http://www.rtcnv.com/signal-form>) 3 business days before the work zone is setup. Failure to comply will result in revocation of all applicable permits, additional fees, and other penalties pursuant to the permitting agency's municipal code and/or policies.



Public Works, Quality Control - (702) 267-3144, Traffic Services - (702) 267-3099
www.cityofhenderson.com



City of Henderson Traffic Services
240 Water Street, P.O. Box 95050, Henderson, Nevada 89009-5050
Phone: 702-267-3099 Email: PWTralDataCollection@cityofhenderson.com
BARRICADE PLAN REVIEW SUBMITTAL FORM

Instructions: 1) Print clearly 2) Complete all sections

Submit: 1) This form 2) Barricade Plan (TCP) via email to: PWTralDataCollection@cityofhenderson.com

Note: Permits received after 1:00 p.m. will be entered on the following day

*****INCOMPLETE AND/OR INCORRECT SUBMITTALS WILL NOT BE PROCESSED*****

Date Submitted: 09/16/2019

Project Start Date: 09/16/2019

Permits are valid for 30 days from date of approval unless otherwise noted on permit.

Civil Improvement Permit Number (PCVL/PCOH/PDRY): PDRY2017881752

Cross Streets Closest to Work Zone: Crestway Rd and Kimberly Dr

☐

Submittal \$200

☒

Re-submittal or Extension of time \$200 – (plan previously denied or expired)

Permit Number PBAR2019063957

☐

COH Job -- Permit Number (if Extension of time) _____

Applicant (Prime Contractor or Utility):

Company Name: MEARS

Contact Name: Crystal Voight

Address: 4880 E. Carey Ave

City: Las Vegas **State:** NV **Zip:** 89115

Phone: 702-286-9772 **ext.** _____

Email: cvoight@mearspipeline.com

Lane occupancy fees of \$50 per lane per day are charged after the 3rd day. Applicant is responsible for payment of all fees & fines.

Signature: Crystal Voight

☐

Contractor Setup

Barricade Company (if different from Prime Contractor):

Company Name: MASTERS OF BARRICADES

Contact Name: James Jackson

Address: 3624 GOLDFIELD ST.

City: LAS VEGAS **State:** NEV. **Zip:** 89032

Phone: (702) 791-2008 **ext.** N/A

Email: TCPS@MOB-TRAFFIC.COM

Signature: James Jackson

☒

Barricade Company Setup

Description of Work:

Installing gas line for SWG.

Work Zone is within 300 feet of traffic signal

☐

The encroachment or excavation permit holder responsible for the work shall submit a 'Notification of Roadwork Near Traffic Signals' form (<http://www.vegas.com/roadwork-form>) three (3) business days before the work zone is setup. Failure to comply may result in revocation of all applicable permits, additional fees, or other penalties pursuant to the permitting agency's municipal code and/or policies.

Voight, Crystal

From: noreply@mygovpay.com
Sent: Tuesday, September 17, 2019 3:01 PM
To: Voight, Crystal
Subject: [EXTERNAL] Payment Confirmation - Henderson, NV



Henderson, NV

Payment Confirmation

Payment Date Tuesday, September 17, 2019

Order Number 3024

Line Items

Invoice #	Item Description	Quantity	Unit Price	Total Price
COH00156524	NONE	1	\$200.00	\$200.00

Item Total \$200.00

Order Total \$200.00

Thank you for your payment,

Henderson, NV

58511.9035



CITY OF HENDERSON
240 Water Street
P.O. Box 95050
Henderson, NV 89009

Public Works
Quality Control - (702) 267-3144
Traffic Services - (702) 267-3099

Public Works Permit

Permit Number:
PEXC2019056229

Permit Type:

PW - Excavation - Right-of-Way

Permit Name:

SW GAS - GIR 2018 COH HERITAGE PLACE (3038378)

Issue Date:

06/18/2019

Expiration Date:

10/21/2019

Permit Issued To:

Mears Pipeline

4880 E. Carey AVE

Las Vegas , NV 89115

Permit Address:

344 W CHESAPEAKE WAY

Contractor License Number

0067822

NV20061110216

Location Description:

GAS LINE INSTALL

PERMIT RENEWAL ... FEE WAIVED MMM2 8/13/19

<i>Inspection Description</i>	<i>Date</i>	<i>Inspector</i>	<i>Inspection Description</i>	<i>Date</i>	<i>Inspector</i>
Inspections - Project Administration					
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____



Public Works. Quality Control - (702) 267-3144. Traffic Services - (702) 267-3099
www.cityofhenderson.com

Public Works Permit

City of Henderson
 Building and Fire Safety
 Page 2 of 2

SW GAS - GIR 2018 COH HERITAGE
 PLACE (3038378)
 PEXC2019056229
 344 W CHESAPEAKE WAY

<i>Inspection Description</i>	<i>Date</i>	<i>Inspector</i>	<i>Inspection Description</i>	<i>Date</i>	<i>Inspector</i>
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____			
Inspections - Maintenance/Repair					
Approved Materials Verification	_____	_____	Asphalt Patching	_____	_____
Backfill - Slurry	_____	_____	Backfill - Type II	_____	_____
Concrete - Collars	_____	_____	Concrete - Curb	_____	_____
Concrete - Driveway/Approach	_____	_____	Concrete - Sidewalk	_____	_____
Mark Restoration Limits	_____	_____			
Inspections - Project Administration					
Field Meeting	_____	_____	Final Completion	_____	_____
Trenching / Potholing	_____	_____			
Inspections - Signs & Striping					
Traffic Control	_____	_____			

Public Works. Quality Control - (702) 267-3144. Traffic Services - (702) 267-3099
www.cityofhenderson.com

Utility Services Call 702-267-5900

Invoice #: MSC-5031847

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6001 0000 110000 00000
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Visa	\$324.00
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www.cityofhenderson.com

58511.9035

City Of Henderson
P.O. Box 95007
Henderson NV 89009
(702) 267-1740



INVOICE

Invoice No: MSC-5031847
Invoice Date: August 20, 2019
Page: 1 of 1

Customer Number

3100900

Tax ID No: 88-6000720

MEARS PIPELINE
33755 N SCOTTSDALE RD #110
SCOTTSDALE AZ 85266

PAYMENT DUE UPON RECEIPT

*MAKE CHECKS PAYABLE TO THE CITY OF HENDERSON
PLEASE WRITE INVOICE NUMBER ON CHECK*

For billing questions, please call: (702) 267-1740

Line	Description	Quantity	UOM	Unit Amount	Net Amount
1	Quality Control-ESF 8/03/19 SW GAS-GIR 2018 COH HERITAGE PLACE (3038378) WEEKEND WORK TRAFFIC CONTROL/ POTHOLING IN ROW BSS2-BRIAN SARGEANT 28498 - QC INSPECTOR PLEASE NOTE INVOICE NUMBER ON REMITTANCE ADVICE	3.00	EA	108.00	324.00

AMOUNT DUE: \$ 324.00

PLEASE DETACH AND RETURN THIS PORTION WITH YOUR PAYMENT

Customer Number 3100900

Invoice No: MSC-5031847

Amount Due: \$ 324.00

MEARS PIPELINE
33755 N SCOTTSDALE RD #110
SCOTTSDALE AZ 85266

MAIL TO: City Of Henderson
P.O. Box 95007
Henderson NV 89009



City of Henderson-Public Works, Parks and Recreation
QUALITY CONTROL DIVISION
OVERTIME INSPECTION CHARGES
STATEMENT OF AUTHORIZATION AND RESPONSIBILITY

ENTERED
8-9-19 11:11

Mears Pipeline (Company Name) 3100900 (PeopleSoft Customer #) DATE: 8-3-19
(Circle One) M T W Th **SAT** SUN HOLIDAY
33725 N. Scottsdale Rd. #108 (Company Street Address) TIME: 12:00pm - 3:00pm
(Start-Finish & AM or PM)
Scottsdale, AZ 85266 (City/State/Zip) HOURS BILLED: 3
SW Gas - GIR 2018 COH Heritage Place (3038378) Project Name
2019056229 Permit Number (if applicable) Weekend work Reason for Overtime
PEXC Permit Type (if applicable)
Traffic Control/Modeling in ROW Reason for Inspection
(please identify type of work constructed)
[Signature] Inspector/Soil Technician Signature
Brian Sargent Inspector/Soil Technician Printed Name
[Signature] Contractor's Signature
Everardo Alanis Contractor's Printed Name

INTEROFFICE USE ONLY

**COPY
FOR
CONTRACTOR
INVOICE**

A COPY OF THIS ORIGINAL WILL BE SUBMITTED ALONG WITH THE FINAL BILLING INVOICE

NOTE: Should the Contractor desire to work outside the normal working hours as established by the City of Henderson (Monday through Friday 6 a.m. to 4 p.m.), or on City-recognized holidays, for which the City is required to pay overtime, he may do so by notifying the City's representative at 702-267-3144. Overtime rates apply. The contractor may not sign for or assign charge to any company but his own. Rates are per Inspector or soils tech.

Please contact the Quality Control Division at 702-267-3100 for any questions regarding overtime charges.

Please check **ONE BOX** only

Hourly Description	Hourly Minimum	Rate
<input type="checkbox"/> Regular Overtime Overtime consecutive to COH Quality Control Division work hours	1 hour	\$108.00 per hour
<input checked="" type="checkbox"/> Scheduled overtime Overtime scheduled 36 hours in advance, excluding holidays	3 hours	\$108.00 per hour
<input type="checkbox"/> Unscheduled Overtime/Holiday Overtime Overtime scheduled with less than 36 hrs advance notice or any work performed on any City recognized holiday	3 hours	\$216.00 per hour
<input type="checkbox"/> Reinspection Fee	1 hour	\$108.00 per hour

WHITE COPY-INSPECTOR/OFFICE COPY

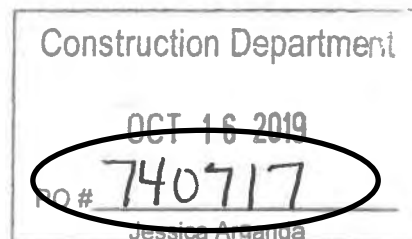
YELLOW COPY-CONTRACTOR COPY



G2 Integrated Solutions, LLC
 10850 Richmond Ave., Suite 200
 Houston, TX 77042
 Ph: 713.260.4000
 Email: pmo@g2-is.com

Invoice #	110002
Date	10/09/2019
Invoice Period	9/23-10/6/2019
Batch Number (for internal use)	110041

Bill To:
Southwest Gas Corp. Mail Code, Const. 210-650 4300 W. Tropicana Ave Las Vegas, NV 89103-4514



CLIENT AUTHORIZATION	CUSTOMER NO.	TERMS	PROJECT
12678	SWG0001	Net 30	113073-SWG-Inspection Robinson

SERVICES	NAME	RATE	RATE TYPE	HRS	AMOUNT
Distribution Inspector NV	Brown, Derrick	\$60.52	Straight	70.00	\$4,236.40
Distribution Inspector NV	Brown, Derrick	\$81.70	Overtime	9.00	\$735.30
Distribution Inspector NV	Codebo, Bret	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Codebo, Bret	\$81.70	Overtime	12.50	\$1,021.25
Distribution Inspector NV	Fleischhacker, James	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Fleischhacker, James	\$81.70	Overtime	7.00	\$571.90
Distribution Inspector NV	Flores, Harry	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Flores, Harry	\$81.70	Overtime	7.00	\$571.90
Distribution Inspector NV	Giedemann, Richard	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Giedemann, Richard	\$81.70	Overtime	12.50	\$1,021.25
Distribution Inspector NV	Parker, Kyle	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Parker, Kyle	\$81.70	Overtime	14.00	\$1,143.80
Distribution Inspector NV	Pinkney, Raphael	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Pinkney, Raphael	\$81.70	Overtime	15.50	\$1,266.35
Distribution Inspector NV	Richey, John	\$60.52	Straight	77.00	\$4,660.04
Distribution Inspector NV	Richey, John	\$81.70	Overtime	7.50	\$612.75
Services Total					\$44,890.54



G2 Integrated Solutions, LLC
10850 Richmond Ave., Suite 200
Houston, TX 77042
Ph: 713.260.4000
Email: pmo@g2-is.com

Invoice #	110002
Date	10/09/2019
Invoice Period	9/23-10/6/2019
Batch Number (for internal use)	110041

Invoice Notes:

Invoice Total	<u>\$44,890.54</u>
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Row Labels	Sum of Total Price
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3038378	6,915.89
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3122578	10,843.63
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3265693	2,590.24
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3267054	484.16
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3421975	8,501.51
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3451221	514.42
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3710433	12,672.86
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3865434	635.46
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3865508	544.68
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3865516	484.16
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3924691 3421975	703.53
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Grand Total	44,890.54
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14,337.16

Sum of Labor Hours		Start Date										
Resource Name	Rate Type	23-Sep	24-Sep	25-Sep	26-Sep	27-Sep	30-Sep	1-Oct	2-Oct	3-Oct	4-Oct	Grand Total
Bret Codebo	Overtime					4.5					8	12.5
	Straight	8.5	10	8.5	9	4	9	8	9.5	11	2.5	80
Derrick Brown	Overtime					9						9
	Straight	9	9	9.5	10	2.5	9	8	8	5		70
Harry Flores	Overtime					4					3	7
	Straight	8.5	9	8.5	9.5	4.5	8.5	8.5	9	8.5	5.5	80
James Fleischhacker	Overtime					5					2	7
	Straight	10	9	8	11.5	1.5	8	10	8.5	9	4.5	80
John Richey	Overtime										7.5	7.5
	Straight		8	10.5	9.5	9	10	9	11	8.5	1.5	77
Kyle Parker	Overtime					8					6	14
	Straight	10.5	10.5	8	10	1	10	8	8	10	4	80
Raphael Pinkney	Overtime					8					7.5	15.5
	Straight	11	9	10.5	7.5	2	12	8.5	8.5	11		80
Richard Giedemann	Overtime					3					9.5	12.5
	Straight	8	8	9	10	5	10	10	9	10.5	0.5	80
Grand Total		65.5	72.5	72.5	77	71	76.5	70	71.5	73.5	62	712

Start Date	Resource Name	Task Description	Notes	Rate Type	Service Code	Labor Hours	OT Hours
09/23/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Backfill Main trench, fuse 2-2" risers. Install 1-2" lycopodium end cap.	Straight	Dis t Insp 2 NV	8.5	0
09/23/2019	Bret Codebo	Inspection	3451221, warm springs and palo verde, check asphalt patch measurements, Mears	Straight	Dis t Insp 2 NV	8.5	0
09/23/2019	Raphael Pinkney	Inspection	3122578, 1516 Franklin Ave, Service de over, Mears,Crew open trenched street, performed tie over to existing 1" PE to main, l	Straight	Dis t Insp 2 NV	11	0
09/23/2019	James Fleischhacker	Inspection	3710433, mission hills dr., mears, services	Straight	Dis t Insp 2 NV	10	0
09/23/2019	Kyle Parker	Inspection	3265693, Mears, camered main	Straight	Dis t Insp 2 NV	10.5	0
09/23/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dis t Insp 2 NV	9	0
09/23/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Straight	Dis t Insp 2 NV	8	0
09/24/2019	Raphael Pinkney	Inspection	3122578, 1612 Chapman dr, service prep, Mears,Exposed former main, cut concrete at riser3122578,1606 Chapman dr, service	Straight	Dis t Insp 2 NV	9	0
09/24/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Test 1616'-2" PE main, tie in , purge 5 risers. Fuse full flow tee, open trench 44'.	Straight	Dis t Insp 2 NV	9	0
09/24/2019	Bret Codebo	Inspection	3122578, 15th and Bracken, fuse inline T and prep camera hole, Mears	Straight	Dis t Insp 2 NV	10	0
09/24/2019	Kyle Parker	Inspection	3265693, Mears, camered main	Straight	Dis t Insp 2 NV	10.5	0
09/24/2019	James Fleischhacker	Inspection	3710433, mission hills dr., mears, services	Straight	Dis t Insp 2 NV	9	0
09/24/2019	John Richey	Inspection	3865516, 7251 mission hills, Mears, service.	Straight	Dis t Insp 2 NV	8	0
09/24/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dis t Insp 2 NV	9	0
09/24/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Straight	Dis t Insp 2 NV	8	0
09/25/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dis t Insp 2 NV	9.5	0
09/25/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Install 45'-2" PE main and full flow tee at Big Springs / Emerald Springs Ct. Fuse 2-2" r	Straight	Dis t Insp 2 NV	8.5	0
09/25/2019	Bret Codebo	Inspection	3122578, 15th and Bracken, open trench and prep bell holes, Mears	Straight	Dis t Insp 2 NV	8.5	0
09/25/2019	Kyle Parker	Inspection	3267054, Mears, prep camera holes	Straight	Dis t Insp 2 NV	8	0
09/25/2019	John Richey	Inspection	3865434, 7283 mission hills, Mears, service	Straight	Dis t Insp 2 NV	10.5	0
09/25/2019	Raphael Pinkney	Inspection	3122578, 1612 Chapman dr, service replacement, Mears,Crew squeezed and abandoned former service, spotted but broke se	Straight	Dis t Insp 2 NV	10.5	0
09/25/2019	James Fleischhacker	Inspection	3710433, mission hills dr., mears, services	Straight	Dis t Insp 2 NV	8	0
09/25/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Straight	Dis t Insp 2 NV	9	0
09/25/2019	John Richey	Inspection	3710433, 7245 mission hills, Mears, service.	Straight	Dis t Insp 2 NV	9.5	0
09/26/2019	Bret Codebo	Inspection	3122578, 15th and Bracken, install 46ft of 2in main and air up 1318ft of 2in main, Mears	Straight	Dis t Insp 2 NV	9	0
09/26/2019	Harry Flores	Inspection	3710433, Test 2427'-2" PE main for 2 hrs. tie in, purge 3-2" risers, CGI. Backfill main trench.	Straight	Dis t Insp 2 NV	9.5	0
09/26/2019	Raphael Pinkney	Inspection	3122578, 1248 S 16th st, insertion, Mears,Crew abandoned former service placed stub on service, used existing sleeving to ins	Straight	Dis t Insp 2 NV	7.5	0
09/26/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dis t Insp 2 NV	11.5	0
09/26/2019	Kyle Parker	Inspection	3265693, Mears, camered 2" AA	Straight	Dis t Insp 2 NV	10	0
09/26/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dis t Insp 2 NV	10	0
09/26/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Straight	Dis t Insp 2 NV	10	0
09/27/2019	James Fleischhacker	Inspection	3710433, mission hills dr., mears, services	Straight	Dis t Insp 2 NV	1.5	0
09/27/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Remove asphalt, locate utilities with small Vac Truck. Open trench 5x5' bell hole at nr	Straight	Dis t Insp 2 NV	4.5	0
09/27/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Remove asphalt, vac utilities, small vac truck. Dig 5x5' bell hole at main. Backfill 20', c	Overtime	Dis t Insp 2 NV	4	4
09/27/2019	James Fleischhacker	Inspection	3710433, mission hills dr., mears, services	Overtime	Dis t Insp 2 NV	5	5
09/27/2019	Bret Codebo	Inspection	3122578, 15th and oakley, test 1318ft of main and gas up, Mears	Straight	Dis t Insp 2 NV	4	0
09/27/2019	Bret Codebo	Inspection	3122578, 15th and oakley, test 1318ft of main and gas up, Mears	Overtime	Dis t Insp 2 NV	4.5	4.5
09/27/2019	Raphael Pinkney	Inspection	3122578, 1311 S 15th st, service prep, Mears Crew exposed former and new main, cut sleeving on new main and sanded, also	Straight	Dis t Insp 2 NV	2	0
09/27/2019	Kyle Parker	Inspection	3265693, Mears, camered Main and backfill	Straight	Dis t Insp 2 NV	1	0
09/27/2019	Kyle Parker	Inspection	3265693	Overtime	Dis t Insp 2 NV	8	8
09/27/2019	Raphael Pinkney	Inspection	3122578, 1311 S 15th st, service prep, Mears Crew exposed former and new main, cut sleeving on new main and sanded, also	Overtime	Dis t Insp 2 NV	8	8
09/27/2019	Derrick Brown	Inspection	3421975, Mears, Services	Overtime	Dis t Insp 2 NV	9	9
09/27/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dis t Insp 2 NV	2.5	0
09/27/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Straight	Dis t Insp 2 NV	5	0
09/27/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Overtime	Dis t Insp 2 NV	3	3
09/27/2019	John Richey	Inspection	3038378, Mears, tiger lily, service	Straight	Dis t Insp 2 NV	0	0
09/27/2019	John Richey	Inspection	3038378, Mears, tiger lily, service	Straight	Dis t Insp 2 NV	9	0
09/30/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Open trench 88' on Emerald Springs Ln. Cut out 3-2" risers, install 3-2" lycop end caps	Straight	Dis t Insp 2 NV	8.5	0
09/30/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr, Mears, Services	Straight	Dis t Insp 2 NV	8	0
09/30/2019	Bret Codebo	Inspection	3122578, 1430 Franklin/1311 15th St, service replacement, Mears	Straight	Dis t Insp 2 NV	9	0
09/30/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dis t Insp 2 NV	10	0
09/30/2019	Raphael Pinkney	Inspection	3122578, 1509 S 15th st, service replacement, Mears, Crew performed unsuccessful split and pull therefore open trenched su	Straight	Dis t Insp 2 NV	12	0
09/30/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dis t Insp 2 NV	9	0
09/30/2019	Kyle Parker	Inspection	3421975, 1" replacement, Service, Mears	Straight	Dis t Insp 2 NV	10	0
09/30/2019	Richard Gledemann	Inspection	3038378, heritage place, tiger lily way Henderson, Main, Mears	Straight	Dis t Insp 2 NV	10	0
10/01/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, install 94'-2" PE main, fuse full flow tee and 2-2" test risers, sand, backfill, compact, c	Straight	Dis t Insp 2 NV	8.5	0
10/01/2019	Raphael Pinkney	Inspection	3122578, 1325 S 15th st, service prep, Mears, crew exposed former and new main, cut sleeving sand and plate3122578, 1500 l	Straight	Dis t Insp 2 NV	8.5	0
10/01/2019	Bret Codebo	Inspection	3122578, 1405 15th St, prep services, Mears	Straight	Dis t Insp 2 NV	8	0
10/01/2019	John Richey	Inspection	3865508, 7227 mission hills, Mears, service	Straight	Dis t Insp 2 NV	9	0
10/01/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dis t Insp 2 NV	10	0
10/01/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dis t Insp 2 NV	8	0
10/01/2019	Kyle Parker	Inspection	3421975, 1" AA replacement, Service, Mears	Straight	Dis t Insp 2 NV	8	0
10/01/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Straight	Dis t Insp 2 NV	10	0
10/02/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dis t Insp 2 NV	8.5	0
10/02/2019	Raphael Pinkney	Inspection	3122578, 1436 E Bracken Ave & 1605 S 15th st, service replacement (prep), Mears, exposed main and sewer for prep3122578, Straight	Straight	Dis t Insp 2 NV	8.5	0
10/02/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, install 53'-2" PE main, fuse full flow tee. Fuse 2-2" risers Backfill 45' trench, open tren	Straight	Dis t Insp 2 NV	9	0
10/02/2019	Bret Codebo	Inspection	3122578, 1515/1601 15th st, service replacement, Mears	Straight	Dis t Insp 2 NV	9.5	0
10/02/2019	John Richey	Inspection	3710433, 7192 mission hills. Mears, service	Straight	Dis t Insp 2 NV	11	0
10/02/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dis t Insp 2 NV	8	0
10/02/2019	Kyle Parker	Inspection	3421975, Service, Mears	Straight	Dis t Insp 2 NV	8	0
10/02/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Straight	Dis t Insp 2 NV	9	0
10/03/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Abandon 135'-2" 8000 PE main, backfill 50' Main.	Straight	Dis t Insp 2 NV	8.5	0
10/03/2019	John Richey	Inspection	3421975, 300 skyline, Mears, service	Straight	Dis t Insp 2 NV	8.5	0
10/03/2019	James Fleischhacker	Inspection	370433, Mission Hills Dr, Mears, Services	Straight	Dis t Insp 2 NV	9	0
10/03/2019	Bret Codebo	Inspection	3122578, 1436 Griffith, service replacement, Mears	Straight	Dis t Insp 2 NV	11	0
10/03/2019	Derrick Brown	Inspection	3421975, Mears, Services	Straight	Dis t Insp 2 NV	5	0
10/03/2019	Raphael Pinkney	Inspection	3122578, service replacement bore, Mears, Crew spotted all facilities, installed stub on former service, bored 72', installed sle	Straight	Dis t Insp 2 NV	11	0
10/03/2019	Kyle Parker	Inspection	3038378, Main, Mears	Straight	Dis t Insp 2 NV	10	0
10/03/2019	Richard Gledemann	Inspection	3421975, skyline and rancho, Main, Mears	Straight	Dis t Insp 2 NV	10.5	0
10/04/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dis t Insp 2 NV	4.5	0
10/04/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Overtime	Dis t Insp 2 NV	2	2
10/04/2019	Raphael Pinkney	Inspection	3038378, 480 & 482 Wright Way, Service prep, Mears, crew saw cut concrete at riser slot and cracked asphalt, vacuumed dow	Overtime	Dis t Insp 2 NV	7.5	7.5
10/04/2019	John Richey	Inspection	3924691, 100 longacres, Mears, service.	Straight	Dis t Insp 2 NV	1.5	0
10/04/2019	John Richey	Inspection	3924691, 100 longacres, Mears, service.	Overtime	Dis t Insp 2 NV	7.5	7.5
10/04/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, install full flow tee, fuse 2" PE at Emerald Springs / Bright Springs. Backfill bell holes.	Straight	Dis t Insp 2 NV	5.5	0
10/04/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, install full flow tee, fuse to 2" PE at Emerald Springs / Bright Springs. Sand and set tra	Overtime	Dis t Insp 2 NV	3	3
10/04/2019	Bret Codebo	Inspection	3122578, 15th and Franklin, abandon 4300ft of 2in steel main, Mears	Straight	Dis t Insp 2 NV	2.5	0
10/04/2019	Bret Codebo	Inspection	3122578, 15th and Franklin, abandon 4300ft of 2in steel main, Mears	Overtime	Dis t Insp 2 NV	8	8
10/04/2019	Kyle Parker	Inspection	3038378, Main, Mears	Straight	Dis t Insp 2 NV	4	0
10/04/2019	Kyle Parker	Inspection	3038378, Main, Mears	Overtime	Dis t Insp 2 NV	6	6
10/04/2019	Richard Gledemann	Inspection	3421975, skyline and rancho, Main, Mears	Straight	Dis t Insp 2 NV	0.5	0
10/04/2019	Richard Gledemann	Inspection	3421975, skyline and rancho, Main, Mears	Overtime	Dis t Insp 2 NV	9.5	9.5

Start Date	Resource Name	Task Description	Notes	Rate Type	Service Code	Total Price
09/23/2019	Harry Flores	Inspection	3710433	Straight	Dist Insp 2 NV	514.42
09/23/2019	Bret Codebo	Inspection	3451221	Straight	Dist Insp 2 NV	514.42
09/23/2019	Raphael Pinkney	Inspection	3122578	Straight	Dist Insp 2 NV	665.72
09/23/2019	James Fleischhacker	Inspection	3710433	Straight	Dist Insp 2 NV	605.2
09/23/2019	Kyle Parker	Inspection	3265693	Straight	Dist Insp 2 NV	635.46
09/23/2019	Derrick Brown	Inspection	3421975	Straight	Dist Insp 2 NV	544.68
09/23/2019	Richard Giedemann	Inspection	3038378	Straight	Dist Insp 2 NV	484.16
09/24/2019	Raphael Pinkney	Inspection	3122578	Straight	Dist Insp 2 NV	544.68
09/24/2019	Harry Flores	Inspection	3710433	Straight	Dist Insp 2 NV	544.68
09/24/2019	Bret Codebo	Inspection	3122578	Straight	Dist Insp 2 NV	605.2
09/24/2019	Kyle Parker	Inspection	3265693	Straight	Dist Insp 2 NV	635.46
09/24/2019	James Fleischhacker	Inspection	3710433	Straight	Dist Insp 2 NV	544.68
09/24/2019	John Richey	Inspection	3865516	Straight	Dist Insp 2 NV	484.16
09/24/2019	Derrick Brown	Inspection	3421975	Straight	Dist Insp 2 NV	544.68
09/24/2019	Richard Giedemann	Inspection	3038378	Straight	Dist Insp 2 NV	484.16
09/25/2019	Derrick Brown	Inspection	3421975	Straight	Dist Insp 2 NV	574.94
09/25/2019	Harry Flores	Inspection	3710433	Straight	Dist Insp 2 NV	514.42
09/25/2019	Bret Codebo	Inspection	3122578	Straight	Dist Insp 2 NV	514.42
09/25/2019	Kyle Parker	Inspection	3267054	Straight	Dist Insp 2 NV	484.16
09/25/2019	John Richey	Inspection	3865434	Straight	Dist Insp 2 NV	635.46
09/25/2019	Raphael Pinkney	Inspection	3122578	Straight	Dist Insp 2 NV	635.46
09/25/2019	James Fleischhacker	Inspection	3710433	Straight	Dist Insp 2 NV	484.16
09/25/2019	Richard Giedemann	Inspection	3038378	Straight	Dist Insp 2 NV	544.68
09/26/2019	John Richey	Inspection	3710433	Straight	Dist Insp 2 NV	574.94
09/26/2019	Bret Codebo	Inspection	3122578	Straight	Dist Insp 2 NV	544.68
09/26/2019	Harry Flores	Inspection	3710433	Straight	Dist Insp 2 NV	574.94
09/26/2019	Raphael Pinkney	Inspection	3122578	Straight	Dist Insp 2 NV	453.9
09/26/2019	James Fleischhacker	Inspection	3710433	Straight	Dist Insp 2 NV	695.98
09/26/2019	Kyle Parker	Inspection	3265693	Straight	Dist Insp 2 NV	605.2
09/26/2019	Derrick Brown	Inspection	3421975	Straight	Dist Insp 2 NV	605.2
09/26/2019	Richard Giedemann	Inspection	3038378	Straight	Dist Insp 2 NV	605.2
09/27/2019	James Fleischhacker	Inspection	3710433	Straight	Dist Insp 2 NV	90.78
09/27/2019	Harry Flores	Inspection	3710433	Straight	Dist Insp 2 NV	272.34
09/27/2019	Harry Flores	Inspection	3710433	Overtime	Dist Insp 2 NV	326.8
09/27/2019	James Fleischhacker	Inspection	3710433	Overtime	Dist Insp 2 NV	408.5
09/27/2019	Bret Codebo	Inspection	3122578	Straight	Dist Insp 2 NV	242.08
09/27/2019	Bret Codebo	Inspection	3122578	Overtime	Dist Insp 2 NV	367.65
09/27/2019	Raphael Pinkney	Inspection	3122578	Straight	Dist Insp 2 NV	121.04
09/27/2019	Kyle Parker	Inspection	3265693	Straight	Dist Insp 2 NV	60.52
09/27/2019	Kyle Parker	Inspection	3265693	Overtime	Dist Insp 2 NV	653.6
09/27/2019	Raphael Pinkney	Inspection	3122578	Overtime	Dist Insp 2 NV	653.6
09/27/2019	Derrick Brown	Inspection	3421975	Overtime	Dist Insp 2 NV	735.3
09/27/2019	Derrick Brown	Inspection	3421975	Straight	Dist Insp 2 NV	151.3
09/27/2019	Richard Giedemann	Inspection	3038378	Straight	Dist Insp 2 NV	302.6
09/27/2019	Richard Giedemann	Inspection	3038378	Overtime	Dist Insp 2 NV	245.1
09/27/2019	John Richey	Inspection	3038378	Straight	Dist Insp 2 NV	0
09/27/2019	John Richey	Inspection	3038378	Straight	Dist Insp 2 NV	544.68
09/30/2019	Harry Flores	Inspection	3710433	Straight	Dist Insp 2 NV	514.42
09/30/2019	James Fleischhacker	Inspection	3710433	Straight	Dist Insp 2 NV	484.16
09/30/2019	Bret Codebo	Inspection	3122578	Straight	Dist Insp 2 NV	544.68
09/30/2019	John Richey	Inspection	3710433	Straight	Dist Insp 2 NV	605.2

09/30/2019	Raphael Pinkney	Inspection	3122578	Straight	Dist Insp 2 NV	726.24
09/30/2019	Derrick Brown	Inspection	3421975	Straight	Dist Insp 2 NV	544.68
09/30/2019	Kyle Parker	Inspection	3421975	Straight	Dist Insp 2 NV	605.2
09/30/2019	Richard Giedemann	Inspection	3038378	Straight	Dist Insp 2 NV	605.2
10/01/2019	Harry Flores	Inspection	3710433	Straight	Dist Insp 2 NV	514.42
10/01/2019	Raphael Pinkney	Inspection	3122578	Straight	Dist Insp 2 NV	514.42
10/01/2019	Bret Codebo	Inspection	3122578	Straight	Dist Insp 2 NV	484.16
10/01/2019	John Richey	Inspection	3865508	Straight	Dist Insp 2 NV	544.68
10/01/2019	James Fleischhacker	Inspection	3710433	Straight	Dist Insp 2 NV	605.2
10/01/2019	Derrick Brown	Inspection	3421975	Straight	Dist Insp 2 NV	484.16
10/01/2019	Kyle Parker	Inspection	3421975	Straight	Dist Insp 2 NV	484.16
10/01/2019	Richard Giedemann	Inspection	3038378	Straight	Dist Insp 2 NV	605.2
10/02/2019	James Fleischhacker	Inspection	3710433	Straight	Dist Insp 2 NV	514.42
10/02/2019	Raphael Pinkney	Inspection	3122578	Straight	Dist Insp 2 NV	514.42
10/02/2019	Harry Flores	Inspection	3710433	Straight	Dist Insp 2 NV	544.68
10/02/2019	Bret Codebo	Inspection	3122578	Straight	Dist Insp 2 NV	574.94
10/02/2019	John Richey	Inspection	3710433	Straight	Dist Insp 2 NV	665.72
10/02/2019	Derrick Brown	Inspection	3421975	Straight	Dist Insp 2 NV	484.16
10/02/2019	Kyle Parker	Inspection	3421975	Straight	Dist Insp 2 NV	484.16
10/02/2019	Richard Giedemann	Inspection	3038378	Straight	Dist Insp 2 NV	544.68
10/03/2019	Harry Flores	Inspection	3710433	Straight	Dist Insp 2 NV	514.42
10/03/2019	John Richey	Inspection	3421975	Straight	Dist Insp 2 NV	514.42
10/03/2019	James Fleischhacker	Inspection	3710433	Straight	Dist Insp 2 NV	544.68
10/03/2019	Bret Codebo	Inspection	3122578	Straight	Dist Insp 2 NV	665.72
10/03/2019	Derrick Brown	Inspection	3421975	Straight	Dist Insp 2 NV	302.6
10/03/2019	Raphael Pinkney	Inspection	3122578	Straight	Dist Insp 2 NV	665.72
10/03/2019	Kyle Parker	Inspection	3038378	Straight	Dist Insp 2 NV	605.2
10/03/2019	Richard Giedemann	Inspection	3421975	Straight	Dist Insp 2 NV	635.46
10/04/2019	James Fleischhacker	Inspection	3710433	Straight	Dist Insp 2 NV	272.34
10/04/2019	James Fleischhacker	Inspection	3710433	Overtime	Dist Insp 2 NV	163.4
10/04/2019	Raphael Pinkney	Inspection	3038378	Overtime	Dist Insp 2 NV	612.75
10/04/2019	John Richey	Inspection	3924691	Straight	Dist Insp 2 NV	90.78
10/04/2019	John Richey	Inspection	3924691	Overtime	Dist Insp 2 NV	612.75
10/04/2019	Harry Flores	Inspection	3710433	Straight	Dist Insp 2 NV	332.86
10/04/2019	Harry Flores	Inspection	3710433	Overtime	Dist Insp 2 NV	245.1
10/04/2019	Bret Codebo	Inspection	3122578	Straight	Dist Insp 2 NV	151.3
10/04/2019	Bret Codebo	Inspection	3122578	Overtime	Dist Insp 2 NV	653.6
10/04/2019	Kyle Parker	Inspection	3038378	Straight	Dist Insp 2 NV	242.08
10/04/2019	Kyle Parker	Inspection	3038378	Overtime	Dist Insp 2 NV	490.2
10/04/2019	Richard Giedemann	Inspection	3421975	Straight	Dist Insp 2 NV	30.26
10/04/2019	Richard Giedemann	Inspection	3421975	Overtime	Dist Insp 2 NV	776.15



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10545
DATE: 10/10/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 4" PE8100 MAIN - OPEN TRENCH	\$74.43	FT	629	\$46,816.47
GRAND TOTAL				\$46,816.47

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Reviewed By

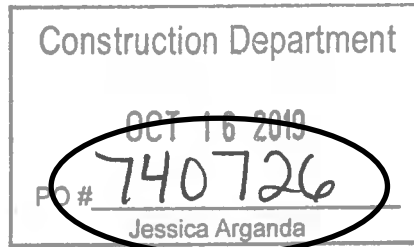
Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	STREET	DPR #	DESCRIPTION	UOM	QTY	UNIT PRICE	TOTAL COST
MAIN							
9/30/2019	Tiger Lily & Hard	1477M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	FT	* 109	\$ 74.43	\$ 8,112.87
10/1/2019	Tiger Lily	1375M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	FT	* 230	\$ 74.43	\$ 17,118.90
10/2/2019	Tiger Lily	1371M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	FT	* 160	\$ 74.43	\$ 11,908.80
10/3/2019	Tiger Lily & Country Club	1387M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	FT	* 130	\$ 74.43	\$ 9,675.90
Grand Total					629		\$ 46,816.47



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10555
DATE: 10/14/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	4	\$ 299.00
SIGNS UP TO 36" W/STANDS	\$0.65	WK	312	\$ 202.80
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	1	\$ 132.85
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	4	\$ 556.60
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	8	\$1,118.00
FLAGGER DAYTIME	\$34.50	HR	152	\$5,244.00
FLAGGER DAYTIME OT	\$43.13	HR	40.25	\$1,735.98

GRAND TOTAL **\$9,289.23**

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Reviewed By

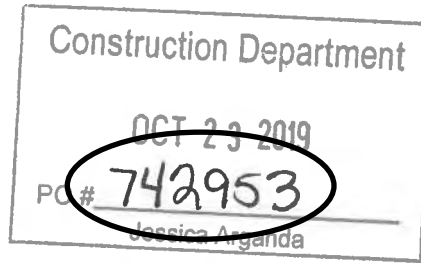
Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
9/22/19-9/28/19	3038378	SIGNS UP TO 36" W/STANDS	312	WK	\$ 0.65	\$ 202.80
9/22/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
9/23/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE 500'-1000'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	6	HR	\$ 43.13	\$ 258.78
		DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
9/24/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE 500'-1000'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	40	HR	\$ 34.50	\$ 1,380.00
		FLAGGER DAYTIME OT	10	HR	\$ 43.13	\$ 431.30
9/25/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE 500'-1000'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	10	HR	\$ 43.13	\$ 431.30
9/26/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	4.25	HR	\$ 43.13	\$ 183.30
		DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
9/27/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	10	HR	\$ 43.13	\$ 431.30
Grand Total						\$ 9,289.23



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10563
DATE: 10/17/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	• 2	\$ 149.50 •
SIGNS UP TO 36" W/STANDS	\$0.65	WK	• 276	\$ 179.40 •
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	• 1	\$ 132.85 •
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	• 5	\$ 695.75 •
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	• 2	\$ 279.50 •
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	• 3	\$ 419.25 •
FLAGGER DAYTIME	\$34.50	HR	• 164	\$5,658.00 •
FLAGGER DAYTIME OT	\$43.13	HR	• 46	\$1,983.98 •

GRAND TOTAL **\$9,498.23 •**

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Reviewed By

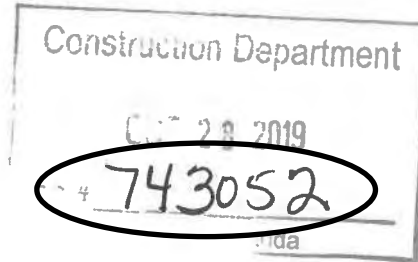
Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE


INVOICE#10558
DATE: 10/16/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	SKYLAR ROMANO- HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 4" PE8100 MAIN – OPEN TRENCH	\$74.43	FT	1,005 *	\$74,802.15

GRAND TOTAL \$74,802.15

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Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	STREET	DPR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
10/7/2019	Country Club	1376M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	216	FT	\$ 74.43	\$ 16,076.88
10/8/2019	Country Club	1378M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	200	FT	\$ 74.43	\$ 14,886.00
10/9/2019	Country Club	1377M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	200	FT	\$ 74.43	\$ 14,886.00
10/10/2019	Country Club	1382M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	229	FT	\$ 74.43	\$ 17,044.47
10/11/2019	Country Club	1381M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	160	FT	\$ 74.43	\$ 11,908.80
Grand Total				1005			\$ 74,802.15



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

INVOICE

INVOICE#10559
DATE: 10/16/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 1/2"-1" PE LESS THAN 60' ROW	\$59.59	FT	462 *	\$27,530.58
GRAND TOTAL				\$27,530.58

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

DATE	ST NUMBER	DPR #	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
Cross Street								
10/8/2019	0405	1760M	3922773	INSTALL ½"-1" PE LESS THAN 60' ROW	*41	FT	\$ 59.59	\$2,443.19
	407	1828M	3922775	INSTALL ½"-1" PE LESS THAN 60' ROW	*58	FT	\$ 59.59	\$3,456.22
10/9/2019	401	1762M	3922770	INSTALL ½"-1" PE LESS THAN 60' ROW	*18	FT	\$ 59.59	\$1,072.62
	403	1761M	3922771	INSTALL ½"-1" PE LESS THAN 60' ROW	*37	FT	\$ 59.59	\$2,204.83
10/10/2019	404	1764M	3922772	INSTALL ½"-1" PE LESS THAN 60' ROW	*65	FT	\$ 59.59	\$3,873.35
	406	1765M	3922774	INSTALL ½"-1" PE LESS THAN 60' ROW	*71	FT	\$ 59.59	\$4,230.89
Leighann Road								
10/8/2019	452	1611M	3922793	INSTALL ½"-1" PE LESS THAN 60' ROW	*42	FT	\$ 59.59	\$2,502.78
10/9/2019	440	2086M	3922784	INSTALL ½"-1" PE LESS THAN 60' ROW	*41	FT	\$ 59.59	\$2,443.19
Wright Way								
10/7/2019	480	1827M	3924669	INSTALL ½"-1" PE LESS THAN 60' ROW	*43	FT	\$ 59.59	\$2,562.37
	482	1759M	3924670	INSTALL ½"-1" PE LESS THAN 60' ROW	*46	FT	\$ 59.59	\$2,741.14
Grand Total								\$27,530.58



G2 Integrated Solutions, LLC
 10850 Richmond Ave., Suite 1000
 Houston, TX 77042
 Ph: 713.260.4000
 Email: pmo@g2-is.com

Construction Department

OCT 28 2019

743378

Jessica Arganda

Invoice #	110029
Date	10/22/2019
Invoice Period	10/7-10/20/2019
Batch Number (for internal use)	110080

Bill To:
Southwest Gas Corp. Mail Code, Const. 210-650 4300 W. Tropicana Ave Las Vegas, NV 89103-4514

CLIENT AUTHORIZATION	CUSTOMER NO.	TERMS	PROJECT
12678	SWG0001	Net 30	113073-SWG-Inspection Robinson

SERVICES	NAME	RATE	RATE TYPE	HRS	AMOUNT
Distribution Inspector NV	Brown, Derrick	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Brown, Derrick	\$81.70	Overtime	18.00	\$1,470.60
Distribution Inspector NV	Codebo, Bret	\$81.70	Overtime	20.50	\$1,674.85
Distribution Inspector NV	Codebo, Bret	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Fleischhacker, James	\$60.52	Straight	79.00	\$4,781.08
Distribution Inspector NV	Flores, Harry	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Flores, Harry	\$81.70	Overtime	7.00	\$571.90
Distribution Inspector NV	Giedemann, Richard	\$60.52	Straight	68.00	\$4,115.36
Distribution Inspector NV	Giedemann, Richard	\$81.70	Overtime	1.50	\$122.55
Distribution Inspector NV	Pinkney, Raphael	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Pinkney, Raphael	\$81.70	Overtime	8.00	\$653.60
Distribution Inspector NV	Richey, John	\$60.52	Straight	72.50	\$4,387.70
Distribution Inspector NV	Richey, John	\$81.70	Overtime	5.00	\$408.50
Services Total	\$37,552.54				

Invoice Notes:

Invoice Total	\$37,552.54
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Row Labels	Sum of Total Price
3038378	14,918.10
3122578	4,180.41
3267054	650.58
3373701	5,300.03
3421975	1,543.26
3432774	938.06
3710433	10,022.10
Grand Total	37,552.54

Sum of Labor Hours		Start Date										Grand Total
Resource Name	Rate Type	10/07/2019	10/08/2019	10/09/2019	10/10/2019	10/11/2019	10/14/2019	10/15/2019	10/16/2019	10/17/2019	10/18/2019	
Bret Codebo	Overtime				0.5	8				2.5	9.5	20.5
	Straight	11	10	9.5	9.5		10.5	10	11	8.5		80
Derrick Brown	Overtime					7				2	9	18
	Straight	9	9	8.5	10.5	3	11	9	11	9		80
Harry Flores	Overtime					2.5					4.5	7
	Straight	9	8.5	8.5	8.5	5.5	8	8.5	9	9	5.5	80
James Fleischhacker	Straight	9	8	9	8.5	5	7	6.5	10.5	8	7.5	79
John Richey	Overtime										5	5
	Straight	8	8	8	8.5		8	9	9	10	4	72.5
Raphael Pinkney	Overtime					4.5					3.5	8
	Straight	8.5	9.5	9.5	9.5	3	9	8	9	10	4	80
Richard Giedemann	Overtime					1.5						1.5
	Straight	9.5	7.5	8.5	8	6.5			10	10	8	68
Grand Total		64	60.5	61.5	63.5	46.5	53.5	51	69.5	69	60.5	599.5

Start Date	Response Name	Task Description	Notes	Rate Type	Service Code	Labour Hours	OT Hours
10/07/2019	John Richey	Inspection	3373701, eastgate/cape horn, Mears, service	Straight	Dist Insp 2 NV	8	0
10/07/2019	Raphael Pinkney	Inspection	3122578, Chapman & 16th st, Slurry/backfill, crew slurried and backfilled 5 holes of each, also coldpatched	Straight	Dist Insp 2 NV	8.5	0
10/07/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears. Test 1656'- 2" PE main. Tie in at Emerald Springs / Clear Springs. Open trench and lower 40' Ma	Straight	Dist Insp 2 NV	9	0
10/07/2019	James Fleischhacker	Inspection	3710433, Mission hills dr., Mears, services	Straight	Dist Insp 2 NV	9	0
10/07/2019	Bret Codebo	Inspection	3038378, country club and Cumberland, open trench and install 200ft of 4in main, Mears	Straight	Dist Insp 2 NV	11	0
10/07/2019	Richard Gledemann	Inspection	3421975, skyline and rancho, Main, Mears	Straight	Dist Insp 2 NV	9.5	0
10/07/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	9	0
10/08/2019	John Richey	Inspection	3373701, eastgate/cape horn, Mears, camera.	Straight	Dist Insp 2 NV	8	0
10/08/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Services, Mears. Bore 245'-1 1/4" sleeve from 7176 Mission Hills Dr. to pool service.	Straight	Dist Insp 2 NV	8.5	0
10/08/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	8	0
10/08/2019	Raphael Pinkney	Inspection	3122578, Chapman & 16th st, Backfill, Mears, crew backfilled 7 right of way holes and slurried g holes in street	Straight	Dist Insp 2 NV	9.5	0
10/08/2019	Bret Codebo	Inspection	3038378, country club and escalante, open trench. Install 200ft of 4in main, Mears	Straight	Dist Insp 2 NV	10	0
10/08/2019	Richard Gledemann	Inspection	3421975, skyline and rancho, Main, Mears	Straight	Dist Insp 2 NV	7.5	0
10/08/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	9	0
10/09/2019	John Richey	Inspection	337301, eastgate/cape horn, Mears, service	Straight	Dist Insp 2 NV	8	0
10/09/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Install 1" service, Mears, Install 270'-1" PE service to pool from 7176 Mission Hills Dr. tie over 2" PE main at 6	Straight	Dist Insp 2 NV	8.5	0
10/09/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	9	0
10/09/2019	Bret Codebo	Inspection	3038378, country club and escalante, open trench along country club and install 160ft of 4in main, Mears	Straight	Dist Insp 2 NV	9.5	0
10/09/2019	Raphael Pinkney	Inspection	3122578, Franklin & 15-16th st + Chapman & Charleston, backfill, Mears, Crew backfilled 3 trenches with slurry and cold patched under	Straight	Dist Insp 2 NV	9.5	0
10/09/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
10/09/2019	Richard Gledemann	Inspection	3421975, skyline and rancho, main, Mears	Straight	Dist Insp 2 NV	8.5	0
10/10/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Services, Mears. Open trench, hand dig 20'. Install 20'-1" PE service to 7061 Bright Springs Ct. Cut and cap 2"	Straight	Dist Insp 2 NV	8.5	0
10/10/2019	James Fleischhacker	Inspection	371043, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	8.5	0
10/10/2019	John Richey	Inspection	337301, eastgate/cape horn, Mears, camera	Straight	Dist Insp 2 NV	8.5	0
10/10/2019	Raphael Pinkney	Inspection	3122578, Franklin & 15th st, backfill, Mears, crew backfilled 12 holes	Straight	Dist Insp 2 NV	9.5	0
10/10/2019	Bret Codebo	Inspection	3038378, country club and escalante, open trench along country club and install 229ft 4in main, Mears	Straight	Dist Insp 2 NV	9.5	0
10/10/2019	Bret Codebo	Inspection	3038378, country club and escalante, open trench along country club and install 229ft of 4in main, Mears	Overtime	Dist Insp 2 NV	0.5	0.5
10/10/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	8	0
10/10/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	10.5	0
10/11/2019	James Fleischhacker	Inspection	3710433, mission hills dr., Mears, Services	Straight	Dist Insp 2 NV	5	0
10/11/2019	Raphael Pinkney	Inspection	3373701, Gibson & Capehorn, camera, Mears, Crew camera 4" transmission line 120' south and 110' north to verify transition. Also loca	Straight	Dist Insp 2 NV	3	0
10/11/2019	Raphael Pinkney	Inspection	3373701, Gibson & Capehorn, locate, Mears, Crew camera 4" transmission line 120' south and 110' north to verify transition. Also locat	Overtime	Dist Insp 2 NV	4.5	4.5
10/11/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Cut and cap 3-2" risers, Install 3-2" lyco end caps. Backfill bell holes, compact, cold patch.	Straight	Dist Insp 2 NV	5.5	0
10/11/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Main, Mears, Cut and cap 3-2" risers, Install 3-2" lyco end caps. Backfill bell holes, compact, cold patch. Clean	Overtime	Dist Insp 2 NV	2.5	2.5
10/11/2019	Bret Codebo	Inspection	3038378, cross and Leighann, backfill service bell holes, Mears	Overtime	Dist Insp 2 NV	8	8
10/11/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	6.5	0
10/11/2019	Richard Gledemann	Inspection	3038378, heritage place, main, Mears	Overtime	Dist Insp 2 NV	1.5	1.5
10/11/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	3	0
10/11/2019	Derrick Brown	Inspection	3038378, Mears, Services	Overtime	Dist Insp 2 NV	7	7
10/14/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Services, Mears, Open trench, install 36'-1" PE service with 1200 EFV and 1" riser. Sand and backfill.	Straight	Dist Insp 2 NV	8	0
10/14/2019	John Richey	Inspection	337301, eastgate/cape horn, Mears, main.	Straight	Dist Insp 2 NV	8	0
10/14/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	7	0
10/14/2019	Bret Codebo	Inspection	3038378, 483 S Tiger Lily, open trench and install 73ft of 2in main. Backfill. Mears	Straight	Dist Insp 2 NV	10.5	0
10/14/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	11	0
10/14/2019	Raphael Pinkney	Inspection	3122578, Charleston square - 15th & Franklin Ave, Main, Mears. Crew slurried 8 holes, cold patched 4 and completed 1 sewer repair	Straight	Dist Insp 2 NV	9	0
10/15/2019	Harry Flores	Inspection	3710433, 4150 Tropicana Services, Mears- Open trench install 2-1" services, prep services for tomorrow.	Straight	Dist Insp 2 NV	8.5	0
10/15/2019	James Fleischhacker	Inspection	3710433, mission hills dr., mears, services	Straight	Dist Insp 2 NV	6.5	0
10/15/2019	Bret Codebo	Inspection	3038378, crest way and country club, open trench on country club and install 135ft of 4in main. Backfill, Mears	Straight	Dist Insp 2 NV	10	0
10/15/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	9	0
10/15/2019	Raphael Pinkney	Inspection	3122578, Charleston square/15th & Franklin Ave, Main, Mears. Crew had to excavate sewer repair in front of 1220 Chapman Ave so ch	Straight	Dist Insp 2 NV	8	0
10/15/2019	John Richey	Inspection	337301, eastgate, Main, Mears	Straight	Dist Insp 2 NV	9	0
10/16/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Services, Mears. Install 24'-1" service at 7040 Blg Springs Ct. Prep branch service at 7068 & 7069 Bright Spring	Straight	Dist Insp 2 NV	9	0
10/16/2019	Richard Gledemann	Inspection	3373701, Gibson and Cape Horn, mears, main, Henderson	Straight	Dist Insp 2 NV	10	0
10/16/2019	James Fleischhacker	Inspection	3710433, Mission Hills dr., Mears, services	Straight	Dist Insp 2 NV	10.5	0
10/16/2019	Bret Codebo	Inspection	3038378, crestway and country club, open trench on crestway and install 185ft of 4in main, Mears	Straight	Dist Insp 2 NV	11	0
10/16/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	11	0
10/16/2019	Raphael Pinkney	Inspection	3122578, Charleston square/15th & Franklin Ave, Main, Mears, crew pulled plates and backfilled with cold patch	Straight	Dist Insp 2 NV	9	0
10/16/2019	John Richey	Inspection	337301, eastgate, Main, Mears	Straight	Dist Insp 2 NV	9	0
10/17/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	8	0
10/17/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Services, Mears. Install 58'-1" service at 7064 Blg Springs Ct. Install 68'-1" branch service to 7068 & 7069 Brig	Straight	Dist Insp 2 NV	9	0
10/17/2019	Raphael Pinkney	Inspection	3432774, 1500 E Ogden, service replacement, Mears, Crew started at 8:15 am due to no face shield, dug bell hole 3x5x4 to expose 4" m	Straight	Dist Insp 2 NV	10	0
10/17/2019	Richard Gledemann	Inspection	3038378, mears, heritage place, services, Henderson	Straight	Dist Insp 2 NV	10	0
10/17/2019	Bret Codebo	Inspection	3038378, crestway and Middleton, open trench and install 197ft of 4in main, Mears	Straight	Dist Insp 2 NV	8.5	0
10/17/2019	Bret Codebo	Inspection	3038378, crestway and Middleton, open trench and install 197ft of 4in main, Mears	Overtime	Dist Insp 2 NV	2.5	2.5
10/17/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	9	0
10/17/2019	John Richey	Inspection	3038378, Mears, Services	Overtime	Dist Insp 2 NV	2	2
10/17/2019	John Richey	Inspection	337301, eastgate, Main, Mears	Straight	Dist Insp 2 NV	10	0
10/18/2019	Raphael Pinkney	Inspection	3710433, 7127 Mission Hills dr/4960 Cold Springs ct/4956 Cold Springs ct, service replacement, Mears, 4960 Cold Springs Ct, crew needed	Straight	Dist Insp 2 NV	4	0
10/18/2019	James Fleischhacker	Inspection	3710433, Mission Hills Dr., Mears, Services	Straight	Dist Insp 2 NV	7.5	0
10/18/2019	Richard Gledemann	Inspection	3038378, mears, heritage place, services Henderson	Straight	Dist Insp 2 NV	8	0
10/18/2019	Bret Codebo	Inspection	3038378, crestway and Middleton, open trench on crestway and install 232ft of 4in main, Mears	Overtime	Dist Insp 2 NV	9.5	9.5
10/18/2019	Raphael Pinkney	Inspection	3710433, 7127 Mission Hills dr/4960 Cold Springs ct/4956 Cold Springs ct, service replacement, Mears, 4960 Cold Springs Ct, crew needed	Overtime	Dist Insp 2 NV	3.5	3.5
10/18/2019	Harry Flores	Inspection	3432774, Carson / 13th St. prep for sand inspection, slurry backfill bell holes. main, Mears	Straight	Dist Insp 2 NV	5.5	0
10/18/2019	Derrick Brown	Inspection	3038378, Mears, Services	Overtime	Dist Insp 2 NV	9	9
10/18/2019	John Richey	Inspection	3267054, price ryan trailer park, Main, Mears	Straight	Dist Insp 2 NV	4	0
10/18/2019	John Richey	Inspection	3267054, Price Ryan Trailer Park, Main, Mears	Overtime	Dist Insp 2 NV	5	5
10/18/2019	Harry Flores	Inspection	3122578, Charleston Square, Main, Mears. Prep for inspection, slurry backfill bell holes.	Overtime	Dist Insp 2 NV	4.5	4.5

Start Date	Resource Name	Notes	Total Price
10/07/2019	John Richey	3373701	484.16
10/07/2019	Raphael Pinkney	3122578	514.42
10/07/2019	Harry Flores	3710433	544.68
10/07/2019	James Fleischhacker	3710433	544.68
10/07/2019	Bret Codebo	3038378	665.72
10/07/2019	Richard Giedemann	3421975	574.94
10/07/2019	Derrick Brown	3038378	544.68
10/08/2019	John Richey	3373701	484.16
10/08/2019	Harry Flores	3710433	514.42
10/08/2019	James Fleischhacker	3710433	484.16
10/08/2019	Raphael Pinkney	3122578	574.94
10/08/2019	Bret Codebo	3038378	605.2
10/08/2019	Richard Giedemann	3421975	453.9
10/08/2019	Derrick Brown	3038378	544.68
10/09/2019	John Richey	3373701	484.16
10/09/2019	Harry Flores	3710433	514.42
10/09/2019	James Fleischhacker	3710433	544.68
10/09/2019	Bret Codebo	3038378	574.94
10/09/2019	Raphael Pinkney	3122578	574.94
10/09/2019	Derrick Brown	3038378	514.42
10/09/2019	Richard Giedemann	3421975	514.42
10/10/2019	Harry Flores	3710433	514.42
10/10/2019	James Fleischhacker	3710433	514.42
10/10/2019	John Richey	3373701	514.42
10/10/2019	Raphael Pinkney	3122578	574.94
10/10/2019	Bret Codebo	3038378	574.94
10/10/2019	Bret Codebo	3038378	40.85
10/10/2019	Richard Giedemann	3038378	484.16

10/10/2019 Derrick Brown	3038378	635.46
10/11/2019 James Fleischhacker	3710433	302.6
10/11/2019 Raphael Pinkney	3373701	181.56
10/11/2019 Raphael Pinkney	3373701	367.65
10/11/2019 Harry Flores	3710433	332.86
10/11/2019 Harry Flores	3710433	204.25
10/11/2019 Bret Codebo	3038378	653.6
10/11/2019 Richard Giedemann	3038378	393.38
10/11/2019 Richard Giedemann	3038378	122.55
10/11/2019 Derrick Brown	3038378	181.56
10/11/2019 Derrick Brown	3038378	571.9
10/14/2019 Harry Flores	3710433	484.16
10/14/2019 John Richey	3373701	484.16
10/14/2019 James Fleischhacker	3710433	423.64
10/14/2019 Bret Codebo	3038378	635.46
10/14/2019 Derrick Brown	3038378	665.72
10/14/2019 Raphael Pinkney	3122578	544.68
10/15/2019 Harry Flores	3710433	514.42
10/15/2019 James Fleischhacker	3710433	393.38
10/15/2019 Bret Codebo	3038378	605.2
10/15/2019 Derrick Brown	3038378	544.68
10/15/2019 Raphael Pinkney	3122578	484.16
10/15/2019 John Richey	3373701	544.68
10/16/2019 Harry Flores	3710433	544.68
10/16/2019 Richard Giedemann	3373701	605.2
10/16/2019 James Fleischhacker	3710433	635.46
10/16/2019 Bret Codebo	3038378	665.72
10/16/2019 Derrick Brown	3038378	665.72
10/16/2019 Raphael Pinkney	3122578	544.68

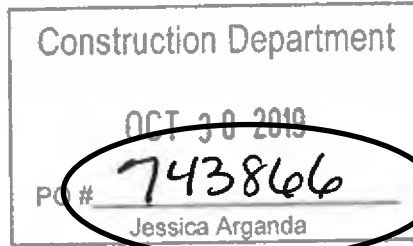
10/16/2019 John Richey	3373701	544.68
10/17/2019 James Fleischhacker	3710433	484.16
10/17/2019 Harry Flores	3710433	544.68
10/17/2019 Raphael Pinkney	3432774	605.2
10/17/2019 Richard Giedemann	3038378	605.2
10/17/2019 Bret Codebo	3038378	514.42
10/17/2019 Bret Codebo	3038378	204.25
10/17/2019 Derrick Brown	3038378	544.68
10/17/2019 Derrick Brown	3038378	163.4
10/17/2019 John Richey	3373701	605.2
10/18/2019 Raphael Pinkney	3710433	242.08
10/18/2019 James Fleischhacker	3710433	453.9
10/18/2019 Richard Giedemann	3038378	484.16
10/18/2019 Bret Codebo	3038378	776.15
10/18/2019 Raphael Pinkney	3710433	285.95
10/18/2019 Harry Flores	3432774	332.86
10/18/2019 Derrick Brown	3038378	735.3
10/18/2019 John Richey	3267054	242.08
10/18/2019 John Richey	3267054	408.5
10/18/2019 Harry Flores	3122578	367.65



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10498
DATE: 9/19/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	CHARLES HOWELL

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	2	\$ 149.50
SIGNS UP TO 36" W/STANDS	\$0.65	WK	381	\$ 247.65
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	4	\$ 531.40
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	5	\$ 695.75
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	8	\$1,118.00
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	12	\$1,677.00
FLAGGER DAYTIME	\$34.50	HR	174	\$6,003.00
FLAGGER DAYTIME OT	\$43.13	HR	32	\$1,380.16

GRAND TOTAL **\$11,802.46**

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
9/1/19-9/7/19	3038378	SIGNS UP TO 36" W/STANDS	381	WK	\$ 0.65	\$ 247.65
9/3/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	3	HR	\$ 43.13	\$ 129.39
		DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	2	DY	\$ 139.15	\$ 278.30
		PARK LANE CLOSURE LESS THEN 500'	1	DY	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	40	HR	\$ 34.50	\$ 1,380.00
		FLAGGER DAYTIME OT	6.5	HR	\$ 43.13	\$ 280.35
9/4/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE 500'-1000'	3	DY	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	9.5	HR	\$ 43.13	\$ 409.74
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	22	HR	\$ 34.50	\$ 759.00
		FLAGGER DAYTIME OT	1	HR	\$ 43.13	\$ 43.13
9/5/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE LESS THEN 500'	3	DY	\$ 139.75	\$ 419.25
		PARK LANE CLOSURE 500'-1000'	3	DY	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	6	HR	\$ 43.13	\$ 258.78
		PARK LANE CLOSURE LESS THEN 500'	2	DY	\$ 139.75	\$ 279.50
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
6-Sep	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE LESS THEN 500'	2	DY	\$ 139.75	\$ 279.50
		PARK LANE CLOSURE 500'-1000'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	6	HR	\$ 43.13	\$ 258.78
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
Grand Total						\$ 11,802.46



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027



INVOICE

INVOICE#10567
DATE: 10/24/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	3	\$ 224.25
SIGNS UP TO 36" W/STANDS	\$0.65	WK	322	\$ 209.30
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	8	\$1,062.80
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	3	\$ 417.45
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	3	\$ 419.25
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	6	\$ 838.50
FLAGGER DAYTIME	\$34.50	HR	227	\$7,831.50
FLAGGER DAYTIME OT	\$43.13	HR	64	\$2,760.32

GRAND TOTAL **\$13,763.37**

✓ Smb

X *[Signature]*
Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
10/6/19-10/12/19	3038378	SIGNS UP TO 36" W/STANDS	322	WK	\$ 0.65	\$ 209.30
10/6/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
10/7/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	6	HR	\$ 43.13	\$ 258.78
		DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	12	HR	\$ 43.13	\$ 517.56
10/8/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	16	HR	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	3	HR	\$ 43.13	\$ 129.39
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	10.5	HR	\$ 43.13	\$ 452.87
10/9/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	48	HR	\$ 34.50	\$ 1,656.00
		FLAGGER DAYTIME OT	7	HR	\$ 43.13	\$ 301.91
10-Oct	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	45	HR	\$ 34.50	\$ 1,552.50
		FLAGGER DAYTIME OT	15.5	HR	\$ 43.13	\$ 668.52
11-Oct	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		PARK LANE CLOSURE LESS THEN 500'	3	DY	\$ 139.75	\$ 419.25
		PARK LANE CLOSURE 500'-1000'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	46	HR	\$ 34.50	\$ 1,587.00
		FLAGGER DAYTIME OT	10	HR	\$ 43.13	\$ 431.30
Grand Total						\$ 13,763.37



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

Construction Department

NOV 01 2019

PO # 744470

Jessica Arganda

INVOICE

INVOICE#10571
DATE: 10/25/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	SKYLAR ROMANO- HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	\$47.95	FT	• 75	\$3,596.25
INSTALL 4" PE8100 MAIN – OPEN TRENCH	\$74.43	FT	• 750	\$55,822.50

GRAND TOTAL \$59,418.75

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

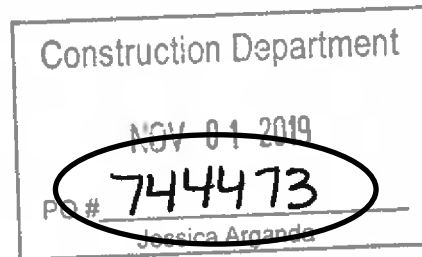
TYPE	STREET	DPR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
MAIN							
10/14/2019	Tiger Lily	1383M	INSTALL 2" PE8100 MAIN – DIRECTIONAL BORE	*75	FT	\$ 47.95	\$ 3,596.25
10/15/2019	Country Club & Crestway	1384M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	*135	FT	\$ 74.43	\$ 10,048.05
10/16/2019	Crestway	1385M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	*185	FT	\$ 74.43	\$ 13,769.55
10/17/2019	Crestway	1379M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	*197	FT	\$ 74.43	\$ 14,662.71
10/18/2019	Crestway & Longacres	1386M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	*233	FT	\$ 74.43	\$ 17,342.19
Grand Total							\$ 59,418.75



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10572
DATE: 10/25/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	SKYLAR ROMANO- HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 1/2"-1" PE LESS THAN 60' ROW	\$59.59	FT	713	\$42,487.67

GRAND TOTAL **\$42,487.67**

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Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

STREET	ST NUMBER	DPR #	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
Leighann Road								
10/14/2019	442	2087M	3922786	INSTALL ½"-1" PE LESS THAN 60' ROW	41	FT	\$ 59.59	\$2,443.19
	444	2085M	3922787	INSTALL ½"-1" PE LESS THAN 60' ROW	40	FT	\$ 59.59	\$2,383.60
	454	1826M	3922794	INSTALL ½"-1" PE LESS THAN 60' ROW	44	FT	\$ 59.59	\$2,621.96
10/15/2019	456	1829M	3922795	INSTALL ½"-1" PE LESS THAN 60' ROW	45	FT	\$ 59.59	\$2,681.55
	458	1830M	3922796	INSTALL ½"-1" PE LESS THAN 60' ROW	12	FT	\$ 59.59	\$715.08
	460	1767M	3922799	INSTALL ½"-1" PE LESS THAN 60' ROW	64	FT	\$ 59.59	\$3,813.76
10/16/2019	449	2084M	3922791	INSTALL ½"-1" PE LESS THAN 60' ROW	62	FT	\$ 59.59	\$3,694.58
	462	1769M	3922801	INSTALL ½"-1" PE LESS THAN 60' ROW	73	FT	\$ 59.59	\$4,350.07
10/17/2019	445	1613M	3922789	INSTALL ½"-1" PE LESS THAN 60' ROW	62	FT	\$ 59.59	\$3,694.58
	447	1770M	3922790	INSTALL ½"-1" PE LESS THAN 60' ROW	62	FT	\$ 59.59	\$3,694.58
	457	1833M	3922797	INSTALL ½"-1" PE LESS THAN 60' ROW	22	FT	\$ 59.59	\$1,310.98
	459	1832M	3922798	INSTALL ½"-1" PE LESS THAN 60' ROW	78	FT	\$ 59.59	\$4,648.02
10/18/2019	461	1834M	3922800	INSTALL ½"-1" PE LESS THAN 60' ROW	108	FT	\$ 59.59	\$6,435.72
Grand Total								\$42,487.67



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10580
DATE: 10/30/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 2" PE8100 MAIN – OPEN TRENCH	\$58.88	FT	373	\$21,962.24
INSTALL 4" PE8100 MAIN – OPEN TRENCH	\$74.43	FT	435	\$32,377.05

GRAND TOTAL **\$54,339.29**

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Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	STREET	DPR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
MAIN							
10/21/2019	Cumberland & Country Club	1970M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	* 85	FT	\$ 58.88	\$ 5,004.80
10/22/2019	Crestway & Kimberly	1993M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	* 275	FT	\$ 74.43	\$ 20,468.25
10/23/2019	Crestway & Kimberly	1985M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	* 160	FT	\$ 74.43	\$ 11,908.80
10/24/2019	Longacres & Crestway	1971M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	* 120	FT	\$ 58.88	\$ 7,065.60
10/25/2019	Middleton & Crestway	1972M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	* 168	FT	\$ 58.88	\$ 9,891.84
Grand Total							\$ 54,339.29



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MATCHLINE - SEE SHEET 9 OF 13



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

Construction Department

NOV 04 2019
PO # 744991
Jessica Arganda

INVOICE

INVOICE#10581
DATE: 10/30/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	SKYLAR ROMANO- HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 1/2"-1" PE LESS THAN 60' ROW	\$59.59	FT	605	\$36,051.95
INSTALL 1/2"-1" PE 60' OR GREATER ROW	\$81.25	FT	42	\$3,412.50

GRAND TOTAL \$39,464.45

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Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

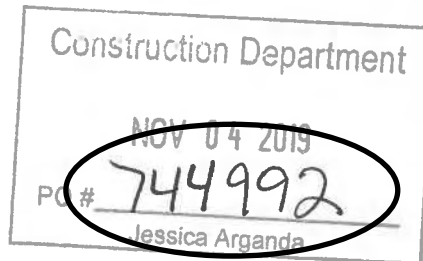
STREET	ST NUMBER	DPR #	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
Annapolis Circle								
10/23/2019	458	1838M	3922592	INSTALL ½"-1" PE LESS THAN 60' ROW	* 45	FT	\$ 59.59	\$2,681.55
	460	1837M	3922736	INSTALL ½"-1" PE LESS THAN 60' ROW	* 42	FT	\$ 59.59	\$2,502.78
10/24/2019	462	1583M	3922739	INSTALL ½"-1" PE LESS THAN 60' ROW	* 41	FT	\$ 59.59	\$2,443.19
10/25/2019	475	1584M	3922748	INSTALL ½"-1" PE LESS THAN 60' ROW	* 9	FT	\$ 59.59	\$536.31
	477	1825M	3922749	INSTALL ½"-1" PE LESS THAN 60' ROW	* 42	FT	\$ 59.59	\$2,502.78
Chesapeake Way								
10/25/2019	469	1775M	3922681	INSTALL ½"-1" PE 60' OR GREATER ROW	* 42	FT	\$ 81.25	\$3,412.50
Leighann Road								
10/21/2019	451	1619M	3922792	INSTALL ½"-1" PE LESS THAN 60' ROW	* 66	FT	\$ 59.59	\$3,932.94
10/22/2019	443	1618M	3922788	INSTALL ½"-1" PE LESS THAN 60' ROW	* 67	FT	\$ 59.59	\$3,992.53
10/23/2019	441	0173M	3922785	INSTALL ½"-1" PE LESS THAN 60' ROW	* 67	FT	\$ 59.59	\$3,992.53
McBride Way								
10/21/2019	476	1771M	3922614	INSTALL ½"-1" PE LESS THAN 60' ROW	* 42	FT	\$ 59.59	\$2,502.78
10/22/2019	458	1800M	3922802	INSTALL ½"-1" PE LESS THAN 60' ROW	* 43	FT	\$ 59.59	\$2,562.37
	460	1797M	3922803	INSTALL ½"-1" PE LESS THAN 60' ROW	* 39	FT	\$ 59.59	\$2,324.01
10/23/2019	462	1801M	3922806	INSTALL ½"-1" PE LESS THAN 60' ROW	* 42	FT	\$ 59.59	\$2,502.78
	472	1774M	3922612	INSTALL ½"-1" PE LESS THAN 60' ROW	* 12	FT	\$ 59.59	\$715.08
	474	1773M	3922613	INSTALL ½"-1" PE LESS THAN 60' ROW	* 48	FT	\$ 59.59	\$2,860.32
Grand Total								\$39,464.45



MEARS PIPELINE DIVISION
 A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
 LAS VEGAS, NV 89115
 O: 702.286.7027

TO:
 SOUTHWEST GAS CORPORATION
 ATTN: WENDY ROBINSON
 6355 SHATZ STREET
 LAS VEGAS, NV 89115



INVOICE

INVOICE#10590
 DATE: 11/1/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO- HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	• 3	\$ 224.25 •
SIGNS UP TO 36" W/STANDS	\$0.65	WK	• 350	\$ 227.50 •
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	• 10	\$1,328.50 •
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	• 1	\$ 139.15 •
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	• 3	\$ 419.25 •
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	• 4	\$ 559.00 •
FLAGGER DAYTIME	\$34.50	HR	• 291.5	\$10,056.75 •
FLAGGER DAYTIME OT	\$43.13	HR	• 68.5	\$2,954.41 •

GRAND TOTAL \$15,908.81 •

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Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
 Scottsdale, AZ 85266

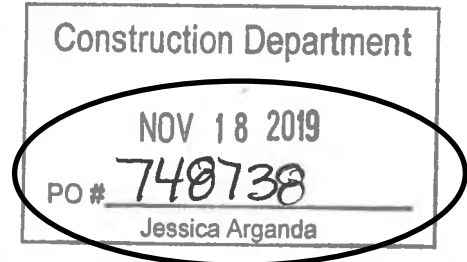
TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
10/13/19-10/19/19	3038378	SIGNS UP TO 36" W/STANDS	* 350	WK	\$ 0.65	\$ 227.50
13-Oct	3038378	DELIVERY (LABOR TIME)	* 1	HR	\$ 74.75	\$ 74.75
10/14/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	* 1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE 500'-1000'	* 1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	* 40	HR	\$ 34.50	\$ 1,380.00
		FLAGGER DAYTIME OT	* 10.5	HR	\$ 43.13	\$ 452.87
10/15/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	* 2	DY	\$ 132.85	\$ 265.70
		DELIVERY (LABOR TIME)	* 1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	* 1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE 500'-1000'	* 1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	* 62	HR	\$ 34.50	\$ 2,139.00
		FLAGGER DAYTIME OT	* 11	HR	\$ 43.13	\$ 474.43
10/16/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	* 1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE LESS THEN 500'	* 1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	* 30	HR	\$ 34.50	\$ 1,035.00
		FLAGGER DAYTIME OT	* 9	HR	\$ 43.13	\$ 388.17
		DELIVERY (LABOR TIME)	* 1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	* 2	DY	\$ 132.85	\$ 265.70
		FLAGGER DAYTIME	* 32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	* 10.5	HR	\$ 43.13	\$ 452.87
10/17/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	* 1	DY	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	* 1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	* 32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	* 12	HR	\$ 43.13	\$ 517.56
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	* 2	DY	\$ 132.85	\$ 265.70
		FLAGGER DAYTIME	* 32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	* 3.5	HR	\$ 43.13	\$ 150.96
10/18/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	* 1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	* 31.5	HR	\$ 34.50	\$ 1,086.75
		FLAGGER DAYTIME OT	* 4	HR	\$ 43.13	\$ 172.52
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	* 1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE LESS THEN 500'	* 1	DY	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	* 1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	* 32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	* 8	HR	\$ 43.13	\$ 345.04
Grand Total						\$ 15,908.81



G2 Integrated Solutions, LLC
 10850 Richmond Ave., Suite 200
 Houston, TX 77042
 Ph: 713.260.4000
 Email: pmo@g2-is.com

Invoice #	110048
Date	11/05/2019
Invoice Period	10/21 - 11/3/2019
Batch Number (for internal use)	110096

Bill To:
Southwest Gas Corp. Mail Code, Const. 210-650 4300 W. Tropicana Ave Las Vegas, NV 89103-4514



CLIENT AUTHORIZATION	CUSTOMER NO.	TERMS	PROJECT
12678	SWG0001	Net 30	113073-SWG-Inspection Robinson

SERVICES	NAME	RATE	RATE TYPE	HRS	AMOUNT
Distribution Inspector NV	Brown, Derrick	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Brown, Derrick	\$81.70	Overtime	10.50	\$857.85
Distribution Inspector NV	Codebo, Bret	\$81.70	Overtime	5.50	\$449.35
Distribution Inspector NV	Codebo, Bret	\$60.52	Straight	78.50	\$4,750.82
Distribution Inspector NV	Fleischhacker, James	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Fleischhacker, James	\$81.70	Overtime	2.50	\$204.25
Distribution Inspector NV	Flores, Harry	\$60.52	Straight	79.00	\$4,781.08
Distribution Inspector NV	Flores, Harry	\$81.70	Overtime	1.00	\$81.70
Distribution Inspector NV	Giedemann, Richard	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Giedemann, Richard	\$81.70	Overtime	5.50	\$449.35
Distribution Inspector NV	Pinkney, Raphael	\$81.70	Overtime	0.50	\$40.85
Distribution Inspector NV	Pinkney, Raphael	\$60.52	Straight	76.00	\$4,599.52
Distribution Inspector NV	Richey, John	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Richey, John	\$81.70	Overtime	8.00	\$653.60
Services Total	\$36,234.77				

Invoice Notes:

Invoice Total	\$36,234.77
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Row Labels	Sum of Total Price
3038378	17,217.90
3214926	453.90
3267054	3,570.68
3373701	4,018.52
3432774	2,269.50
3710433	8,270.04
3769431	434.23
Grand Total	36,234.77

Start Date	Resource Name	Task Description	Notes	Rate Type	Service Code	Labor Hours	OT Hours
10/21/2019	Richard Giedemann	Inspection	3373701, mears east gate and cape horn main Henderson	Straight	Dist Insp 2 NV	8	0
10/21/2019	John Richey	Inspection	3267054, King st., Mears, camera	Straight	Dist Insp 2 NV	9	0
10/21/2019	Harry Flores	Inspection	3432774, Carson / 14th St. Main, Mears. Open trench 60' hand dig 5x5x59", prep for shoring, prep for welder, haul off spoils	Straight	Dist Insp 2 NV	9.5	0
10/21/2019	Bret Codebo	Inspection	3038378, country club and Cumberland, open trench across country club and install 85ft of 2in main, Mears	Straight	Dist Insp 2 NV	10	0
10/21/2019	Raphael Pinkney	Inspection	3710433, Spanish trails, service replacement, Mears, crew abandoned service	Straight	Dist Insp 2 NV	4	0
10/21/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	9	0
10/21/2019	James Fleischhacker	Inspection	3038378, 458 & 460 McBride Way, Mears, Services	Straight	Dist Insp 2 NV	10	0
10/22/2019	Raphael Pinkney	Inspection	3267054, 116 King st, weld for camera prep, Mears. Welder welded tee on steel main, crew tapped and purged 4 sections of	Straight	Dist Insp 2 NV	8	0
10/22/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	8	0
10/22/2019	James Fleischhacker	Inspection	3038378, 460 McBride way, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
10/22/2019	Bret Codebo	Inspection	3038378, Kimberly and crestway, open trench along crestway and install 275ft of 4in main, Mears	Straight	Dist Insp 2 NV	10	0
10/22/2019	Richard Giedemann	Inspection	3373701, mears, service, eastgate and cape horn Henderson	Straight	Dist Insp 2 NV	10.5	0
10/22/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	9.5	0
10/23/2019	Bret Codebo	Inspection	3038378, crestway and Kimberly, open trench along crestway and install 163ft of 4in main, Mears	Straight	Dist Insp 2 NV	8	0
10/23/2019	Richard Giedemann	Inspection	3373701, mears, eastgate and Cape Horn, main and services Henderson	Straight	Dist Insp 2 NV	7.5	0
10/23/2019	Raphael Pinkney	Inspection	3267054, Price Ryan Trailer Park, main, Mears	Straight	Dist Insp 2 NV	8.5	0
10/23/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service.	Straight	Dist Insp 2 NV	8.5	0
10/23/2019	Harry Flores	Inspection	3432774, 14 th/Ogden, Main, Mears. Bore 2" elbow, install 2" lyco fitting, Test 635-2" PE, 1 hr. Test from 1:30 to 2:30 pm. We	Straight	Dist Insp 2 NV	10	0
10/23/2019	James Fleischhacker	Inspection	3038378, 464 McBride way, Mears, Services	Straight	Dist Insp 2 NV	8	0
10/23/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	8	0
10/24/2019	Richard Giedemann	Inspection	3373701, mears, eastgate and Cape Horn dr. service, Henderson	Straight	Dist Insp 2 NV	8	0
10/24/2019	James Fleischhacker	Inspection	3038378, 464 McBride Way, Mears, Services	Straight	Dist Insp 2 NV	8	0
10/24/2019	Harry Flores	Inspection	3432774, Ogden 14th St. Main, Mears. Prep for sand inspection, grease wrap 2" steel. Slurry backfill 100' on Ogden, set and p	Straight	Dist Insp 2 NV	10	0
10/24/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	8.5	0
10/24/2019	Raphael Pinkney	Inspection	3267054, Price Ryan Trailer Park, Main, Mears	Straight	Dist Insp 2 NV	8	0
10/24/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	10	0
10/25/2019	James Fleischhacker	Inspection	3038378, 469 Chesapeake way, Mears, Service	Straight	Dist Insp 2 NV	5.5	0
10/25/2019	James Fleischhacker	Inspection	3038378, 469 Chesapeake way, Mears, Services	Overtime	Dist Insp 2 NV	1.5	1.5
10/25/2019	Raphael Pinkney	Inspection	326054, Price Ryan Trailer Park, Main, Mears	Straight	Dist Insp 2 NV	7.5	0
10/25/2019	Harry Flores	Inspection	3710433, 4150 Tropicana, Services, Mears. Bore 26" install 34"-1" PE service at 7040 Bright Springs Ct.	Straight	Dist Insp 2 NV	9.5	0
10/25/2019	Richard Giedemann	Inspection	3373701, mears, service eastgate and Cape Horn Henderson	Straight	Dist Insp 2 NV	6	0
10/25/2019	Richard Giedemann	Inspection	3373701, mears service, eastgate and Cape Horn, Henderson	Overtime	Dist Insp 2 NV	4	4
10/25/2019	Bret Codebo	Inspection	3038378, Middleton and crestway, open trench on Middleton and install 168ft of 2in main, Mears	Straight	Dist Insp 2 NV	10.5	0
10/25/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	3.5	0
10/25/2019	Derrick Brown	Inspection	3038378, Mears, Services	Overtime	Dist Insp 2 NV	4.5	4.5
10/25/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service.	Overtime	Dist Insp 2 NV	2	2
10/25/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service.	Straight	Dist Insp 2 NV	6	0
10/28/2019	Harry Flores	Inspection	3710433, 7036 Bright Springs Ct. Services, Mears. Open trench with vac truck. Install 48'-1" service.	Straight	Dist Insp 2 NV	8.5	0
10/28/2019	James Fleischhacker	Inspection	3038378, 471 Chesapeake Way, Mears, Services	Straight	Dist Insp 2 NV	9	0
10/28/2019	Raphael Pinkney	Inspection	3267054, Price Ryan Trailer Park, main, Mears	Straight	Dist Insp 2 NV	9.5	0
10/28/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	10	0
10/28/2019	Bret Codebo	Inspection	3038378, country club and crestway, open trench on crestway and install 118ft of 4in main, Mears	Straight	Dist Insp 2 NV	10	0
10/28/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	9	0
10/28/2019	Richard Giedemann	Inspection	3373701, Cape Horn, Main, Mears	Straight	Dist Insp 2 NV	8	0
10/29/2019	Harry Flores	Inspection	3710433, Mission Hills Dr / Clear Springs Ln, Main, Mears. Prep for abandonment, set up bypass, tested 16"-2" PE for 10 min	Straight	Dist Insp 2 NV	8.5	0
10/29/2019	Raphael Pinkney	Inspection	3267054, Price Ryan Trailer Park, Main, Mears	Straight	Dist Insp 2 NV	8.5	0
10/29/2019	James Fleischhacker	Inspection	3038378, 475 Chesapeake way, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
10/29/2019	Bret Codebo	Inspection	3038378, country club and crestway, open trench on crestway and install 235ft of 4in main, Mears	Straight	Dist Insp 2 NV	9	0
10/29/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	11	0
10/29/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	10.5	0
10/29/2019	Richard Giedemann	Inspection	3373701, eastgate and Cape Horn, Main, Mears	Straight	Dist Insp 2 NV	8	0
10/30/2019	Harry Flores	Inspection	3710433, Clear Springs/ Mission Hills, set up bypass, new main to old main, abandon 2305'-2" PE main.	Straight	Dist Insp 2 NV	8	0
10/30/2019	Raphael Pinkney	Inspection	3214926, US 95 & WAGONWHEEL/BOULDER HWY & MAGIC, Main, Mears	Straight	Dist Insp 2 NV	7.5	0
10/30/2019	Bret Codebo	Inspection	3038378, crestway and highland, open trench along crestway and install 240ft of 4in main, Mears	Straight	Dist Insp 2 NV	9	0
10/30/2019	James Fleischhacker	Inspection	3038378, 470 & 468 McBride Way, Mears, Services	Straight	Dist Insp 2 NV	9	0
10/30/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	9	0
10/30/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	9	0
10/30/2019	Richard Giedemann	Inspection	3373701, eastgate and Cape Horn, Main, Mears	Straight	Dist Insp 2 NV	5	0
10/30/2019	Richard Giedemann	Inspection	3038378, heritage place, services, Mears	Straight	Dist Insp 2 NV	4.5	0
10/31/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	7	0
10/31/2019	Bret Codebo	Inspection	3038378, crestway and cypress, open trench along crestway and install 116ft of 4in main, Mears	Straight	Dist Insp 2 NV	7	0
10/31/2019	Harry Flores	Inspection	3710433, 7029 Bright Springs Ct. Services, Mears. Install 48'-1" service at 7029 Bright Springs Ct.	Straight	Dist Insp 2 NV	8	0
10/31/2019	Raphael Pinkney	Inspection	3432774, "Carson & 14th st." Main, Mears	Straight	Dist Insp 2 NV	8	0
10/31/2019	James Fleischhacker	Inspection	3038378, 459 & 461 McBride Way, Mears, Services	Straight	Dist Insp 2 NV	6	0
10/31/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	7.5	0
10/31/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	8	0
11/01/2019	Bret Codebo	Inspection	3038378, crestway and country club, open trench along country club and install 165ft of 2in main, Mears	Overtime	Dist Insp 2 NV	5.5	5.5
11/01/2019	Bret Codebo	Inspection	3038378, crestway and country club, open trench along country club and install 165ft of 2in main, Mears	Straight	Dist Insp 2 NV	5	0
11/01/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service.	Straight	Dist Insp 2 NV	3	0
11/01/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Overtime	Dist Insp 2 NV	6	6
11/01/2019	Raphael Pinkney	Inspection	3769431, Major/Burkholder blvd, Mears, main	Overtime	Dist Insp 2 NV	0.5	0.5
11/01/2019	Raphael Pinkney	Inspection	3769431, Major/Burkholder blvd, Mears, main	Straight	Dist Insp 2 NV	6.5	0
11/01/2019	James Fleischhacker	Inspection	3038378, 473 & 475 Chesapeake way, mears, services	Overtime	Dist Insp 2 NV	1	1
11/01/2019	James Fleischhacker	Inspection	3038378, 473 & 475 Chesapeake way, mears, services	Straight	Dist Insp 2 NV	7.5	0
11/01/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Overtime	Dist Insp 2 NV	1.5	1.5
11/01/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	7	0
11/01/2019	Harry Flores	Inspection	3710433, 7029 Bright Springs Ct, Services, Mears, Backfill, compact, cold patch in street and sidewalk. Clean up, sweep work a	Straight	Dist Insp 2 NV	7	0
11/01/2019	Harry Flores	Inspection	3710433, 7029 Bright Springs Ct, Services, Mears, Backfill, compact, coldpatch street and sidewalk, cleanup, sweep work area	Overtime	Dist Insp 2 NV	1	1
11/01/2019	Derrick Brown	Inspection	3038378, Mears, Services	Overtime	Dist Insp 2 NV	6	6
11/01/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	3.5	0

Sum of Labor Hours		Start Date										
Resource Name	Rate Type	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	28-Oct	29-Oct	30-Oct	31-Oct	1-Nov	Grand Total
Bret Codebo	Overtime										5.5	5.5
	Straight	10	10	8		10.5	10	9	9	7	5	78.5
Derrick Brown	Overtime					4.5					6	10.5
	Straight	9	9.5	8	10	3.5	9	10.5	9	8	3.5	80
Harry Flores	Overtime										1	1
	Straight	9.5		10	10	9.5	8.5	8.5	8	8	7	79
James Fleischhacker	Overtime					1.5					1	2.5
	Straight	10	8.5	8	8	5.5	9	8.5	9	6	7.5	80
John Richey	Overtime					2					6	8
	Straight	9	8	8.5	8.5	6	10	11	9	7	3	80
Raphael Pinkney	Overtime										0.5	0.5
	Straight	4	8	8.5	8	7.5	9.5	8.5	7.5	8	6.5	76
Richard Giedemann	Overtime					4					1.5	5.5
	Straight	8	10.5	7.5	8	6	8	8	9.5	7.5	7	80
Grand Total		59.5	54.5	58.5	52.5	60.5	64	64	61	51.5	61	587

Start Date	Resource Name	Task Description	Notes	Total Price
10/21/2019	Richard Giedemann	Inspection	3373701	484.16
10/21/2019	John Richey	Inspection	3267054	544.68
10/21/2019	Harry Flores	Inspection	3432774	574.94
10/21/2019	Bret Codebo	Inspection	3038378	605.2
10/21/2019	Raphael Pinkney	Inspection	3710433	242.08
10/21/2019	Derrick Brown	Inspection	3038378	544.68
10/21/2019	James Fleischhacker	Inspection	3038378	605.2
10/22/2019	Raphael Pinkney	Inspection	3267054	484.16
10/22/2019	John Richey	Inspection	3710433	484.16
10/22/2019	James Fleischhacker	Inspection	3038378	514.42
10/22/2019	Bret Codebo	Inspection	3038378	605.2
10/22/2019	Richard Giedemann	Inspection	3373701	635.46
10/22/2019	Derrick Brown	Inspection	3038378	574.94
10/23/2019	Bret Codebo	Inspection	3038378	484.16
10/23/2019	Richard Giedemann	Inspection	3373701	453.9
10/23/2019	Raphael Pinkney	Inspection	3267054	514.42
10/23/2019	John Richey	Inspection	3710433	514.42
10/23/2019	Harry Flores	Inspection	3432774	605.2
10/23/2019	James Fleischhacker	Inspection	3038378	484.16
10/23/2019	Derrick Brown	Inspection	3038378	484.16
10/24/2019	Richard Giedemann	Inspection	3373701	484.16
10/24/2019	James Fleischhacker	Inspection	3038378	484.16
10/24/2019	Harry Flores	Inspection	3432774	605.2
10/24/2019	John Richey	Inspection	3710433	514.42
10/24/2019	Raphael Pinkney	Inspection	3267054	484.16
10/24/2019	Derrick Brown	Inspection	3038378	605.2
10/25/2019	James Fleischhacker	Inspection	3038378	332.86
10/25/2019	James Fleischhacker	Inspection	3038378	122.55
10/25/2019	Raphael Pinkney	Inspection	3267054	453.9
10/25/2019	Harry Flores	Inspection	3710433	574.94
10/25/2019	Richard Giedemann	Inspection	3373701	363.12
10/25/2019	Richard Giedemann	Inspection	3373701	326.8
10/25/2019	Bret Codebo	Inspection	3038378	635.46
10/25/2019	Derrick Brown	Inspection	3038378	211.82
10/25/2019	Derrick Brown	Inspection	3038378	367.65
10/25/2019	John Richey	Inspection	3710433	163.4
10/25/2019	John Richey	Inspection	3710433	363.12
10/28/2019	Harry Flores	Inspection	3710433	514.42
10/28/2019	James Fleischhacker	Inspection	3038378	544.68

10/28/2019	Raphael Pinkney	Inspection	3267054	574.94
10/28/2019	John Richey	Inspection	3710433	605.2
10/28/2019	Bret Codebo	Inspection	3038378	605.2
10/28/2019	Derrick Brown	Inspection	3038378	544.68
10/28/2019	Richard Giedemann	Inspection	3373701	484.16
10/29/2019	Harry Flores	Inspection	3710433	514.42
10/29/2019	Raphael Pinkney	Inspection	3267054	514.42
10/29/2019	James Fleischhacker	Inspection	3038378	514.42
10/29/2019	Bret Codebo	Inspection	3038378	544.68
10/29/2019	John Richey	Inspection	3710433	665.72
10/29/2019	Derrick Brown	Inspection	3038378	635.46
10/29/2019	Richard Giedemann	Inspection	3373701	484.16
10/30/2019	Harry Flores	Inspection	3710433	484.16
10/30/2019	Raphael Pinkney	Inspection	3214926	453.9
10/30/2019	Bret Codebo	Inspection	3038378	544.68
10/30/2019	James Fleischhacker	Inspection	3038378	544.68
10/30/2019	John Richey	Inspection	3710433	544.68
10/30/2019	Derrick Brown	Inspection	3038378	544.68
10/30/2019	Richard Giedemann	Inspection	3373701	302.6
10/30/2019	Richard Giedemann	Inspection	3038378	272.34
10/31/2019	John Richey	Inspection	3710433	423.64
10/31/2019	Bret Codebo	Inspection	3038378	423.64
10/31/2019	Harry Flores	Inspection	3710433	484.16
10/31/2019	Raphael Pinkney	Inspection	3432774	484.16
10/31/2019	James Fleischhacker	Inspection	3038378	363.12
10/31/2019	Richard Giedemann	Inspection	3038378	453.9
10/31/2019	Derrick Brown	Inspection	3038378	484.16
11/01/2019	Bret Codebo	Inspection	3038378	449.35
11/01/2019	Bret Codebo	Inspection	3038378	302.6
11/01/2019	John Richey	Inspection	3710433	181.56
11/01/2019	John Richey	Inspection	3710433	490.2
11/01/2019	Raphael Pinkney	Inspection	3769431	40.85
11/01/2019	Raphael Pinkney	Inspection	3769431	393.38
11/01/2019	James Fleischhacker	Inspection	3038378	81.7
11/01/2019	James Fleischhacker	Inspection	3038378	453.9
11/01/2019	Richard Giedemann	Inspection	3038378	122.55
11/01/2019	Richard Giedemann	Inspection	3038378	423.64
11/01/2019	Harry Flores	Inspection	3710433	423.64
11/01/2019	Harry Flores	Inspection	3710433	81.7
11/01/2019	Derrick Brown	Inspection	3038378	490.2

11/01/2019 Derrick Brown

Inspection

3038378

211.82



MEARS PIPELINE DIVISION

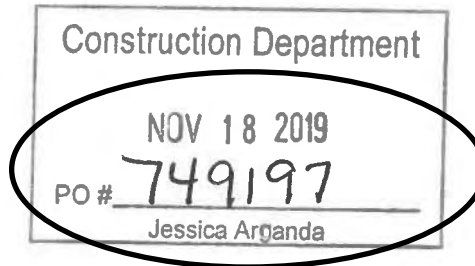
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

INVOICE

INVOICE#10594
DATE: 11/4/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	SKYLAR ROMANO-HENDERSON

ENTITY	DATE	DESCRIPTION	REFERENCE #	TOTAL
CITY OF HENDERSON	10/15/2019	TCP PERMIT FEE	PBAR2019066661	\$200.00
CITY OF HENDERSON	10/22/2019	EXCAVATION PERMIT FEE	PEXC2019056229	\$325.00

SUBTOTAL \$ 525.00 •
4% MARKUP \$ 21.00 •
TOTAL DUE \$ 546.00 •

✓ Snt

X *cm B-i*
Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

EA

Voight, Crystal

From: noreply@mygovpay.com
Sent: Tuesday, October 15, 2019 4:47 PM
To: Voight, Crystal
Subject: [EXTERNAL] Payment Confirmation - Henderson, NV



Henderson, NV

Payment Confirmation

Payment Date		Tuesday, October 15, 2019		
Order Number		4543		
Line Items				
Invoice #	Item Description	Quantity	Unit Price	Total Price
COH00161949	NONE	1	\$200.00	\$200.00
TCP		Item Total		\$200.00
Order Total		\$200.00		

Thank you for your payment,

Henderson, NV

58511.9035



PBAR2019069783

City of Henderson Traffic Services

Page 10 of 10

240 Water Street, P.O. Box 95050, Henderson, Nevada 89009-5050
Phone: 702-267-3099 Email: PWTralDataCollection@cityofhenderson.com

BARRICADE PLAN REVIEW SUBMITTAL FORM

Instructions: 1) Print clearly 2) Complete all sections

Submit: 1) This form 2) Barricade Plan (TCP) via email to: PWTralDataCollection@cityofhenderson.com

Note: Permits received after 1:00 p.m. will be entered on the following day

INCOMPLETE AND/OR INCORRECT SUBMITTALS WILL NOT BE PROCESSED

Date Submitted: 10/14/2019

Project Start Date: 10/14/2019

Permits are valid for 30 days from date of approval unless otherwise noted on permit.

Civil Improvement Permit Number (PCVL/PCOH/PDRY): PDRY2017881752

Cross Streets Closest to Work Zone: Crestway Rd and Kimberly Dr

☐

Submittal \$200

☒

Re-submittal or Extension of time \$200 – (plan previously denied or expired)

Permit Number PBAR2019066661

☐

COH Job -- Permit Number (if Extension of time)

Applicant (Prime Contractor or Utility):

Company Name: MEARS

Contact Name: Crystal Voight

Address: 4880 E. Carey Ave

City: Las Vegas State: NV Zip: 89115

Phone: 702-286-9772 ext.

Email: cvoight@mearspipeline.com

Lane occupancy fees of \$50 per lane per day are charged after the 3rd day. Applicant is responsible for payment of all fees & fines.

Signature: Crystal Voight

☐

Contractor Setup

Barricade Company (if different from Prime Contractor):

Company Name: MASTERS OF BARRICADES

Contact Name: James Jackson

Address: 3624 GOLDFIELD ST.

City: LAS VEGAS State: NEV. Zip: 89032

Phone: (702) 791-2008 ext. N/A

Email: TCPS@MOB-TRAFFIC.COM

Signature: James Jackson

☒

Barricade Company Setup

Description of Work:

Installing gas line for SWG.

Work Zone is within 300 feet of traffic signal

☐

The encroachment or excavation permit holder responsible for the work shall submit a 'Notification of Roadwork Near Traffic Signals' form (<http://www.rtcsgv.com/signal-form>) three (3) business days before the work zone is setup. Failure to comply may result in revocation of all applicable permits, additional fees, or other penalties pursuant to the permitting agency's municipal code and/or policies.

Voight, Crystal

From: noreply@mygovpay.com
Sent: Tuesday, October 22, 2019 10:45 AM
To: Voight, Crystal
Subject: [EXTERNAL] Payment Confirmation - Henderson, NV



Henderson, NV

Payment Confirmation

Payment Date

Tuesday, October 22, 2019

Order Number

4860

Line Items

Invoice #	Item Description	Quantity	Unit Price	Total Price
COH00163177	SW GAS - GIR 2018 COH HERITAGE PLACE (3038378) RENEWAL	1	\$325.00	\$325.00
Item Total				\$325.00
Order Total				\$325.00

Excavation

Thank you for your payment,

Henderson, NV

58511.9035



CITY OF HENDERSON
240 Water Street
P.O. Box 95050
Henderson, NV 89009

Public Works
Quality Control - (702) 267-3144
Traffic Services - (702) 267-3099

Public Works Permit

Permit Number:
PEXC2019056229
Permit Type:
PW - Excavation - Right-of-Way
Permit Name:
SW GAS - GIR 2018 COH HERITAGE PLACE (3038378)
Issue Date:
06/18/2019
Expiration Date:
12/23/2019
Permit Issued To:
Mears Pipeline
4880 E. Carey AVE
Las Vegas , NV 89115

Permit Address:
344 W CHESAPEAKE WAY

Contractor License Number
0067822
NV20061110216
Location Description:
GAS LINE INSTALL

PERMIT RENEWAL ... FEE WAIVED ... MMM2 8/13/19
PERMIT RENEWAL ... \$325.00 FEE ... MMM2 10/22/19

<i>Inspection Description</i>	<i>Date</i>	<i>Inspector</i>	<i>Inspection Description</i>	<i>Date</i>	<i>Inspector</i>
Inspections - Project Administration					
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____	Observation of Work	_____	_____
Observation of Work	_____	_____			



Public Works Permit

City of Henderson
 Building and Fire Safety
 Page 3 of 3

SW GAS - GIR 2018 COH HERITAGE
 PLACE (3038378)
 PEXC2019056229
 344 W CHESAPEAKE WAY

<i>Inspection Description</i>	<i>Date</i>	<i>Inspector</i>	<i>Inspection Description</i>	<i>Date</i>	<i>Inspector</i>
Backfill - Slurry	_____	_____	Backfill - Slurry	_____	_____
Backfill - Slurry	_____	_____	Backfill - Slurry	_____	_____
Backfill - Slurry	_____	_____	Backfill - Slurry	_____	_____
Backfill - Slurry	_____	_____	Backfill - Slurry	_____	_____
Backfill - Slurry	_____	_____	Backfill - Slurry	_____	_____
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Backfill - Slurry	_____	_____	Backfill - Slurry	_____	_____
Backfill - Slurry	_____	_____	Backfill - Slurry	_____	_____
Backfill - Slurry	_____	_____	Backfill - Slurry	_____	_____
Backfill - Slurry	_____	_____	Backfill - Slurry	_____	_____
Backfill - Slurry	_____	_____	Backfill - Slurry	_____	_____
Backfill - Type II	_____	_____	Concrete - Collars	_____	_____
Concrete - Curb	_____	_____	Concrete - Driveway/Approach	_____	_____
Concrete - Sidewalk	_____	_____	Mark Restoration Limits	_____	_____
Inspections - Project Administration					
Field Meeting	_____	_____	Field Meeting	_____	_____
Field Meeting	_____	_____	Final Completion	_____	_____
Trenching / Potholing	_____	_____			
Inspections - Signs & Striping					
Traffic Control	_____	_____			

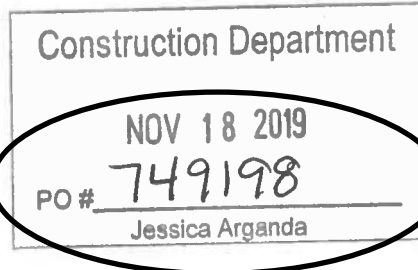
Public Works. Quality Control - (702) 267-3144. Traffic Services - (702) 267-3099
www.cityofhenderson.com



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10602
DATE: 11/7/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO- HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 2" PE8100 MAIN – OPEN TRENCH	\$58.88	FT	• 281	\$16,545.28
INSTALL 4" PE8100 MAIN – OPEN TRENCH	\$74.43	FT	• 709	\$52,770.87

GRAND TOTAL **\$69,316.15**

X

Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	STREET	DPR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
10/28/2019	Crestway & Country Club	1973M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	118	FT	\$ 74.43	\$ 8,782.74
10/29/2019	Crestway & Highland	1974M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	235	FT	\$ 74.43	\$ 17,491.05
10/30/2019	Crestway & Highland	1977M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	240	FT	\$ 74.43	\$ 17,863.20
10/31/2019	Crestway & Highland	2013M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	58	FT	\$ 58.88	\$ 3,415.04
	Crestway & Cypress	1979M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	116	FT	\$ 74.43	\$ 8,633.88
11/1/2019	Country Club & Crestway	1975M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	165	FT	\$ 58.88	\$ 9,715.20
	Highland & Crestway	2012M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	58	FT	\$ 58.88	\$ 3,415.04
Grand Total							\$ 69,316.15



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

Construction Department
NOV 18 2019
PO # <u>749208</u>
Jessica Arganda

INVOICE#10603
DATE: 11/7/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL ½"-1" PE LESS THAN 60' ROW	\$59.59	FT	275	\$16,387.25
INSTALL ½"-1" PE 60' OR GREATER ROW	\$81.25	FT	290	\$23,562.50

GRAND TOTAL \$39,949.75

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

STREET	ST NUMBER	DPR #	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
Annapolis Circle								
10/28/2019	479	1586M	3922750	INSTALL ½"-1" PE LESS THAN 60' ROW	* 39	FT	\$ 59.59	\$2,324.01
10/29/2019	464	1836M	3922742	INSTALL ½"-1" PE LESS THAN 60' ROW	* 38	FT	\$ 59.59	\$2,264.42
	466	1589M	3922743	INSTALL ½"-1" PE LESS THAN 60' ROW	* 39	FT	\$ 59.59	\$2,324.01
10/30/2019	471	1590M	3922746	INSTALL ½"-1" PE LESS THAN 60' ROW	* 59	FT	\$ 59.59	\$3,515.81
Chesapeake Way								
10/28/2019	471	1777M	3922682	INSTALL ½"-1" PE 60' OR GREATER ROW	* 56	FT	\$ 81.25	\$4,550.00
11/1/2019	473	1000M	3922683	INSTALL ½"-1" PE 60' OR GREATER ROW	* 51	FT	\$ 81.25	\$4,143.75
	475	1001M	3922684	INSTALL ½"-1" PE 60' OR GREATER ROW	* 38	FT	\$ 81.25	\$3,087.50
McBride Way								
10/28/2019	464	1803M	3922808	INSTALL ½"-1" PE LESS THAN 60' ROW	* 44	FT	\$ 59.59	\$2,621.96
10/30/2019	468	1807M	3922610	INSTALL ½"-1" PE LESS THAN 60' ROW	* 12	FT	\$ 59.59	\$715.08
	470	1806M	3922611	INSTALL ½"-1" PE LESS THAN 60' ROW	* 44	FT	\$ 59.59	\$2,621.96
Potomac Street								
10/29/2019	458	1634M	3922616	INSTALL ½"-1" PE 60' OR GREATER ROW	* 14	FT	\$ 81.25	\$1,137.50
	460	1636M	3922617	INSTALL ½"-1" PE 60' OR GREATER ROW	* 51	FT	\$ 81.25	\$4,143.75
10/30/2019	464	1616M	3922622	INSTALL ½"-1" PE 60' OR GREATER ROW	* 44	FT	\$ 81.25	\$3,575.00
11/1/2019	462	1631M	3922620	INSTALL ½"-1" PE 60' OR GREATER ROW	* 36	FT	\$ 81.25	\$2,925.00
Grand Total								\$39,949.75



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

INVOICE

INVOICE#10613
DATE: 11/7/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

Construction Department
NOV 18 2019
PO # <u>749238</u>
Jessica Arganda

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	• 3	\$ 224.25
SIGNS UP TO 36" W/STANDS	\$0.65	WK	• 382	\$ 248.30
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	• 13	\$1,727.05
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	• 2	\$ 278.30
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	• 11	\$1,537.25
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	• 2	\$ 279.50
FLAGGER DAYTIME	\$34.50	HR	• 401	\$13,834.50
FLAGGER DAYTIME OT	\$43.13	HR	• 96.5	\$4,162.05

GRAND TOTAL \$22,291.20

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
10/20/19-10/26/19	3038378	SIGNS UP TO 36" W/STANDS	382	WK	\$ 0.65	\$ 248.30
10/20/2019		DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
10/21/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	36	HR	\$ 34.50	\$ 1,242.00
		FLAGGER DAYTIME OT	9	HR	\$ 43.13	\$ 388.17
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE LESS THEN 500'	2	DY	\$ 139.75	\$ 279.50
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	6	HR	\$ 43.13	\$ 258.78
10/22/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	3	DY	\$ 132.85	\$ 398.55
		PARK LANE CLOSURE LESS THEN 500'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	56	HR	\$ 34.50	\$ 1,932.00
		FLAGGER DAYTIME OT	16	HR	\$ 43.13	\$ 690.08
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	8	HR	\$ 43.13	\$ 345.04
10/23/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	3	DY	\$ 132.85	\$ 398.55
		PARK LANE CLOSURE LESS THEN 500'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	56	HR	\$ 34.50	\$ 1,932.00
		FLAGGER DAYTIME OT	21.5	HR	\$ 43.13	\$ 927.30
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	8	HR	\$ 43.13	\$ 345.04
10/24/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	1	DY	\$ 139.75	\$ 139.75
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGGER DAYTIME	32	HR	\$ 34.50	\$ 1,104.00
		FLAGGER DAYTIME OT	10	HR	\$ 43.13	\$ 431.30
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE LESS THEN 500'	3	DY	\$ 139.75	\$ 419.25
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	55	HR	\$ 34.50	\$ 1,897.50
		FLAGGER DAYTIME OT	8	HR	\$ 43.13	\$ 345.04
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	6	HR	\$ 43.13	\$ 258.78
10/25/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		PARK LANE CLOSURE LESS THEN 500'	3	DY	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	54	HR	\$ 34.50	\$ 1,863.00
		FLAGGER DAYTIME OT	4	HR	\$ 43.13	\$ 172.52
Grand Total						\$ 22,291.20

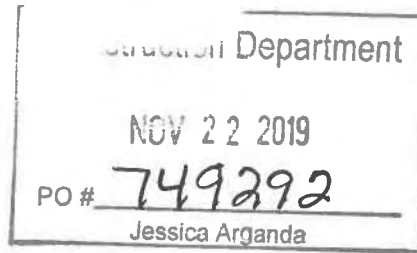


MEARS PIPELINE DIVISION
 A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
 LAS VEGAS, NV 89115
 O: 702.286.7027

INVOICE

INVOICE#10617
 DATE: 11/14/2019



TO:
 SOUTHWEST GAS CORPORATION
 ATTN: WENDY ROBINSON
 6355 SHATZ STREET
 LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 2" PE8100 MAIN – OPEN TRENCH	\$58.88	FT	• 192	\$11,304.96
INSTALL 4" PE8100 MAIN – OPEN TRENCH	\$74.43	FT	• 549	\$40,862.07

GRAND TOTAL \$52,167.03

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 Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
 Scottsdale, AZ 85266

TYPE	STREET	DPR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
MAIN							
11/4/2019	Country Club	1982M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	* 25	FT	\$ 58.88	\$ 1,472.00
11/5/2019	Escalante & Country Club	1088M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	* 33	FT	\$ 58.88	\$ 1,943.04
	Crestway & Mulberry	1978M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	* 278	FT	\$ 74.43	\$ 20,691.54
11/6/2019	Crestway & Mulberry	1039M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	* 160	FT	\$ 74.43	\$ 11,908.80
	Oak Canyon & Crestway	1100M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	* 20	FT	\$ 58.88	\$ 1,177.60
11/7/2019	Crestway & Rochell	1040M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	* 8	FT	\$ 58.88	\$ 471.04
			INSTALL 4" PE8100 MAIN – OPEN TRENCH	* 100	FT	\$ 74.43	\$ 7,443.00
	Cypress & Crestway	1090M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	* 58	FT	\$ 58.88	\$ 3,415.04
11/8/2019	Kimberly & Crestway	1041M	INSTALL 4" PE8100 MAIN – OPEN TRENCH	* 11	FT	\$ 74.43	\$ 818.73
	Mulberry & Crestway	1092M	INSTALL 2" PE8100 MAIN – OPEN TRENCH	* 48	FT	\$ 58.88	\$ 2,826.24
Grand Total							\$ 52,167.03



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

Construction Department
NOV 22 2019
PO # <u>749305</u>
Jessica Arganda

INVOICE

INVOICE#10618
DATE: 11/14/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 1/2"-1" PE LESS THAN 60' ROW	\$59.59	FT	709	\$42,249.31
INSTALL 1/2"-1" PE 60' OR GREATER ROW	\$81.25	FT	371	\$30,143.75

GRAND TOTAL \$72,393.06

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

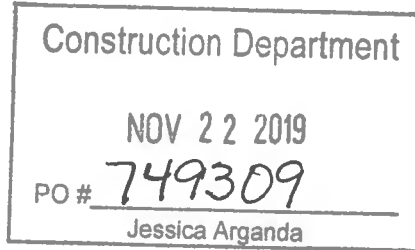
STREET	ST NUMBER	DPR #	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
Annapolis Circle								
11/4/2019	473	1595M	3922747	INSTALL ½"-1" PE LESS THAN 60' ROW	50	FT	\$ 59.59	\$2,979.50
11/6/2019	469	1592M	3922745	INSTALL ½"-1" PE LESS THAN 60' ROW	82	FT	\$ 59.59	\$4,886.38
Chesapeake Way								
11/4/2019	477	1003M	3922685	INSTALL ½"-1" PE 60' OR GREATER ROW	53	FT	\$ 81.25	\$4,306.25
11/6/2019	329	1006M	3922694	INSTALL ½"-1" PE LESS THAN 60' ROW	14	FT	\$ 59.59	\$834.26
	333	1005M	3922695	INSTALL ½"-1" PE LESS THAN 60' ROW	75	FT	\$ 59.59	\$4,469.25
11/7/2019	466	1007M	3922680	INSTALL ½"-1" PE 60' OR GREATER ROW	79	FT	\$ 81.25	\$6,418.75
McBride Way								
11/4/2019	459	1810M	3922804	INSTALL ½"-1" PE LESS THAN 60' ROW	75	FT	\$ 59.59	\$4,469.25
	461	1809M	3922805	INSTALL ½"-1" PE LESS THAN 60' ROW	11	FT	\$ 59.59	\$655.49
11/7/2019	463	1547M	3922807	INSTALL ½"-1" PE LESS THAN 60' ROW	73	FT	\$ 59.59	\$4,350.07
	465	1812M	3922809	INSTALL ½"-1" PE LESS THAN 60' ROW	79	FT	\$ 59.59	\$4,707.61
11/8/2019	466	1009M	3922810	INSTALL ½"-1" PE LESS THAN 60' ROW	49	FT	\$ 59.59	\$2,919.91
Potomac Street								
11/5/2019	459	1620M	3922618	INSTALL ½"-1" PE 60' OR GREATER ROW	79	FT	\$ 81.25	\$6,418.75
	461	1617M	3922619	INSTALL ½"-1" PE 60' OR GREATER ROW	81	FT	\$ 81.25	\$6,581.25
11/7/2019	463	1850M	3922621	INSTALL ½"-1" PE 60' OR GREATER ROW	79	FT	\$ 81.25	\$6,418.75
Toyabe Street								
11/7/2019	340	1814M	3922669	INSTALL ½"-1" PE LESS THAN 60' ROW	10	FT	\$ 59.59	\$595.90
	344	1593M	3922670	INSTALL ½"-1" PE LESS THAN 60' ROW	56	FT	\$ 59.59	\$3,337.04
11/8/2019	356	2015M	3922673	INSTALL ½"-1" PE LESS THAN 60' ROW	59	FT	\$ 59.59	\$3,515.81
	360	2014M	3922674	INSTALL ½"-1" PE LESS THAN 60' ROW	11	FT	\$ 59.59	\$655.49
	364	1842M	3922675	INSTALL ½"-1" PE LESS THAN 60' ROW	9	FT	\$ 59.59	\$536.31
	368	1843M	3922676	INSTALL ½"-1" PE LESS THAN 60' ROW	56	FT	\$ 59.59	\$3,337.04
Grand Total								\$72,393.06



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10624
DATE: 11/18/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO- HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	2 .	\$ 149.50 .
SIGNS UP TO 36" W/STANDS	\$0.65	WK	442 .	\$ 287.30 .
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	15 .	\$1,992.75 .
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	6 .	\$ 834.90 .
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	5 .	\$ 698.75 .
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	1 .	\$ 139.75 .
FLAGGER DAYTIME	\$34.50	HR	379.25 .	\$13,084.13 .
FLAGGER DAYTIME OT	\$43.13	HR	51.5 .	\$2,221.20 .

GRAND TOTAL \$19,408.28 .

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

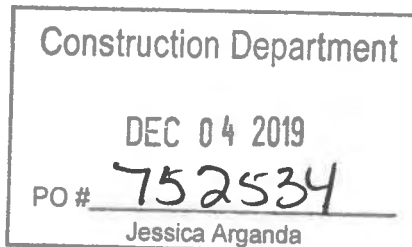
TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
10/27/19-11/2/19	3038378	SIGNS UP TO 36" W/STANDS	442	WK	\$ 0.65	\$ 287.30
10/28/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	23.5	HR	\$ 34.50	\$ 810.75
		FLAGGER DAYTIME OT	3.5	HR	\$ 43.13	\$ 150.96
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		PARK LANE CLOSURE LESS THEN 500'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	56	HR	\$ 34.50	\$ 1,932.00
		FLAGGER DAYTIME OT	8	HR	\$ 43.13	\$ 345.04
10/29/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	3	DY	\$ 132.85	\$ 398.55
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	56	HR	\$ 34.50	\$ 1,932.00
		FLAGGER DAYTIME OT	9.5	HR	\$ 43.13	\$ 409.74
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	30.5	HR	\$ 34.50	\$ 1,052.25
		FLAGGER DAYTIME OT	1	HR	\$ 43.13	\$ 43.13
10/30/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	1.5	HR	\$ 43.13	\$ 64.70
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	56	HR	\$ 34.50	\$ 1,932.00
		FLAGGER DAYTIME OT	12.5	HR	\$ 43.13	\$ 539.13
10/31/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	35.25	HR	\$ 34.50	\$ 1,216.13
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	3	DY	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	12	HR	\$ 34.50	\$ 414.00
11/1/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	4	DY	\$ 132.85	\$ 531.40
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	46	HR	\$ 34.50	\$ 1,587.00
		FLAGGER DAYTIME OT	6.5	HR	\$ 43.13	\$ 280.35
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		FLAGGER DAYTIME	40	HR	\$ 34.50	\$ 1,380.00
		FLAGGER DAYTIME OT	9	HR	\$ 43.13	\$ 388.17
Grand Total						\$ 19,408.28



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10645
DATE: 11/25/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	• 3	\$ 224.25
SIGNS UP TO 36" W/STANDS	\$0.65	WK	• 572	\$ 371.80
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	• 31	\$4,118.35
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	• 1	\$ 139.15
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	• 4	\$ 559.00
FLAGGER DAYTIME	\$34.50	HR	• 547.5	\$18,888.75
FLAGGER DAYTIME OT	\$43.13	HR	• 84.5	\$3,644.49

GRAND TOTAL \$27,945.79

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
11/3/19-11/9/19	3038378	SIGNS UP TO 36" W/STANDS	572	WK	\$ 0.65	\$ 371.80
11/3/2019		DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
11/4/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGGER DAYTIME	23	HR	\$ 34.50	\$ 793.50
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		FLAGGER DAYTIME	16	HR	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	1	HR	\$ 43.13	\$ 43.13
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	4	DY	\$ 132.85	\$ 531.40
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	80	HR	\$ 34.50	\$ 2,760.00
		FLAGGER DAYTIME OT	11.75	HR	\$ 43.13	\$ 506.78
11/5/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	7	DY	\$ 132.85	\$ 929.95
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	112	HR	\$ 34.50	\$ 3,864.00
		FLAGGER DAYTIME OT	16.5	HR	\$ 43.13	\$ 711.65
11/6/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	3	DY	\$ 132.85	\$ 398.55
		FLAGGER DAYTIME	40	HR	\$ 34.50	\$ 1,380.00
		FLAGGER DAYTIME OT	3	HR	\$ 43.13	\$ 129.39
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	3	DY	\$ 132.85	\$ 398.55
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	69.5	HR	\$ 34.50	\$ 2,397.75
		FLAGGER DAYTIME OT	11.5	HR	\$ 43.13	\$ 496.00
11/7/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	4	DY	\$ 132.85	\$ 531.40
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	72	HR	\$ 34.50	\$ 2,484.00
		FLAGGER DAYTIME OT	25.75	HR	\$ 43.13	\$ 1,110.60
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		FLAGGER DAYTIME	39	HR	\$ 34.50	\$ 1,345.50
		FLAGGER DAYTIME OT	3	HR	\$ 43.13	\$ 129.39
		DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
11/8/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	5	DY	\$ 132.85	\$ 664.25
		FLAGGER DAYTIME	72	HR	\$ 34.50	\$ 2,484.00
		FLAGGER DAYTIME OT	9	HR	\$ 43.13	\$ 388.17
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	3	HR	\$ 43.13	\$ 129.39
Grand Total						\$ 27,945.79



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

INVOICE

INVOICE#10650
DATE: 11/27/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

Construction Department

DEC 04 2019
PO # 752726
Jessica Arganda

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO- HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL ½"-1" PE LESS THAN 60' ROW	\$59.59	FT	• 356	\$21,214.04
INSTALL ½"-1" PE 60' OR GREATER ROW	\$81.25	FT	• 312	\$25,350.00
LARGE ROCK HANDLING ADD ON	\$18.00	FT	• 10	\$ 180.00

GRAND TOTAL \$46,744.04

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

STREET	ST NUMBER	DPR #	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
Annapolis Circle								
11/21/2019	459	1546M	3922737	INSTALL ½"-1" PE LESS THAN 60' ROW	* 70	FT	\$ 59.59	\$4,171.30
				LARGE ROCK HANDLING ADD ON	* 5	FT	\$ 18.00	\$90.00
	461	1545M	3922738	INSTALL ½"-1" PE LESS THAN 60' ROW	* 72	FT	\$ 59.59	\$4,290.48
				LARGE ROCK HANDLING ADD ON	* 5	FT	\$ 18.00	\$90.00
Chesapeake Way								
11/19/2019	321	2557M	3922690	INSTALL ½"-1" PE LESS THAN 60' ROW	* 8	FT	\$ 59.59	\$476.72
	325	1544M	3922691	INSTALL ½"-1" PE LESS THAN 60' ROW	* 75	FT	\$ 59.59	\$4,469.25
11/22/2019	360	2559M	3922715	INSTALL ½"-1" PE LESS THAN 60' ROW	* 15	FT	\$ 59.59	\$893.85
	364	2560M	3922716	INSTALL ½"-1" PE LESS THAN 60' ROW	* 44	FT	\$ 59.59	\$2,621.96
Potomac Street								
11/19/2019	472	1071M	3922628	INSTALL ½"-1" PE 60' OR GREATER ROW	* 43	FT	\$ 81.25	\$3,493.75
11/21/2019	466	1541M	3922625	INSTALL ½"-1" PE 60' OR GREATER ROW	* 38	FT	\$ 81.25	\$3,087.50
	468	1542M	3922626	INSTALL ½"-1" PE 60' OR GREATER ROW	* 35	FT	\$ 81.25	\$2,843.75
11/22/2019	465	2501M	3922623	INSTALL ½"-1" PE 60' OR GREATER ROW	* 84	FT	\$ 81.25	\$6,825.00
	467	2500M	3922624	INSTALL ½"-1" PE 60' OR GREATER ROW	* 78	FT	\$ 81.25	\$6,337.50
	474	1627M	3922629	INSTALL ½"-1" PE 60' OR GREATER ROW	* 34	FT	\$ 81.25	\$2,762.50
Toyabe Street								
11/18/2019	332	2019M	3922667	INSTALL ½"-1" PE LESS THAN 60' ROW	* 15	FT	\$ 59.59	\$893.85
	336	1543M	3922668	INSTALL ½"-1" PE LESS THAN 60' ROW	* 57	FT	\$ 59.59	\$3,396.63
Grand Total								\$46,744.04



MEARS PIPELINE DIVISION
 A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
 LAS VEGAS, NV 89115
 O: 702.286.7027

TO:
 SOUTHWEST GAS CORPORATION
 ATTN: WENDY ROBINSON
 6355 SHATZ STREET
 LAS VEGAS, NV 89115

Construction Department DEC 04 2019 PO # <u>752732</u> Jessica Arganda

INVOICE

INVOICE#10635
 DATE: 11/20/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL ½"-1" PE LESS THAN 60' ROW	\$59.59	FT	396 •	\$23,597.64 •
INSTALL ½"-1" PE 60' OR GREATER ROW	\$81.25	FT	264 •	\$21,450.00 •
LARGE ROCK HANDLING ADD ON	\$18.00	FT	5 •	\$ 90.00 •
GRAND TOTAL				\$45,137.64 •

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 Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
 Scottsdale, AZ 85266

STREET	ST NUMBER	DPR #	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
Chesapeake Way								
11/12/2019	337	1012M	3922698	INSTALL ½"-1" PE LESS THAN 60' ROW	12	FT	\$ 59.59	\$715.08
	341	1010M	3922699	INSTALL ½"-1" PE LESS THAN 60' ROW	76	FT	\$ 59.59	\$4,528.84
11/15/2019	317	1002M	3922687	INSTALL ½"-1" PE 60' OR GREATER ROW	87	FT	\$ 81.25	\$7,068.75
	479	0996M	3922686	INSTALL ½"-1" PE 60' OR GREATER ROW	73	FT	\$ 81.25	\$5,931.25
McBride Way								
11/13/2019	467	2021M	3922811	INSTALL ½"-1" PE LESS THAN 60' ROW	75	FT	\$ 59.59	\$4,469.25
	478	1013M	3922615	INSTALL ½"-1" PE 60' OR GREATER ROW	69	FT	\$ 81.25	\$5,606.25
Potomac Street								
11/12/2019	470	1630M	3922627	INSTALL ½"-1" PE 60' OR GREATER ROW	35	FT	\$ 81.25	\$2,843.75
Toyabe Street								
11/13/2019	372	1817M	3922677	INSTALL ½"-1" PE LESS THAN 60' ROW	68	FT	\$ 59.59	\$4,052.12
	376	1816M	3922678	INSTALL ½"-1" PE LESS THAN 60' ROW	15	FT	\$ 59.59	\$893.85
11/14/2019	380	1539M	3922679	INSTALL ½"-1" PE LESS THAN 60' ROW	38	FT	\$ 59.59	\$2,264.42
11/15/2019	328	1540M	3922666	INSTALL ½"-1" PE LESS THAN 60' ROW	40	FT	\$ 59.59	\$2,383.60
	348	2017M	3922671	INSTALL ½"-1" PE LESS THAN 60' ROW	58	FT	\$ 59.59	\$3,456.22
				LARGE ROCK HANDLING ADD ON	5	FT	\$ 18.00	\$90.00
	352	2018M	3922672	INSTALL ½"-1" PE LESS THAN 60' ROW	14	FT	\$ 59.59	\$834.26
Grand Total								\$45,137.64



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10658
DATE: 12/3/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO- HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	• 1	\$ 74.75
SIGNS UP TO 36" W/STANDS	\$0.65	WK	• 567	\$ 368.55
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	• 8	\$1,062.80
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	• 3	\$ 417.45
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	• 5	\$ 698.75
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	• 1	\$ 139.75
FLAGGER DAYTIME	\$34.50	HR	• 228	\$7,866.00
FLAGGER DAYTIME OT	\$43.13	HR	• 36.75	\$1,585.03

GRAND TOTAL \$12,213.08

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X *[Signature]*
Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
11/10/19-11/16/19	3038378	SIGNS UP TO 36" W/STANDS	567	WK	\$ 0.65	\$ 368.55
11/11/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
11/12/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	5	DY	\$ 132.85	\$ 664.25
		FLAGGER DAYTIME	72	HR	\$ 34.50	\$ 2,484.00
		FLAGGER DAYTIME OT	9	HR	\$ 43.13	\$ 388.17
11/13/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	3	DY	\$ 132.85	\$ 398.55
		PARK LANE CLOSURE LESS THEN 500'	1	DY	\$ 139.75	\$ 139.75
		PARK LANE CLOSURE 500'-1000'	1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	64	HR	\$ 34.50	\$ 2,208.00
		FLAGGER DAYTIME OT	13.75	HR	\$ 43.13	\$ 593.04
11/14/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	2	DY	\$ 139.15	\$ 278.30
		PARK LANE CLOSURE LESS THEN 500'	4	DY	\$ 139.75	\$ 559.00
		FLAGGER DAYTIME	64	HR	\$ 34.50	\$ 2,208.00
		FLAGGER DAYTIME OT	14	HR	\$ 43.13	\$ 603.82
11/15/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	28	HR	\$ 34.50	\$ 966.00
Grand Total						\$ 12,213.08



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

INVOICE

INVOICE#10664
DATE: 12/4/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL ½"-1" PE LESS THAN 60' ROW	\$59.59	FT	*550	\$32,774.50
INSTALL ½"-1" PE 60' OR GREATER ROW	\$81.25	FT	*237	\$19,256.25

GRAND TOTAL \$52,030.75

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

STREET	ST NUMBER	DPR #	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
Chesapeake Way								
11/26/2019	363	1076M	3922717	INSTALL ½"-1" PE 60' OR GREATER ROW	* 12	FT	\$ 81.25	\$975.00
	367	1077M	3922718	INSTALL ½"-1" PE 60' OR GREATER ROW	* 101	FT	\$ 81.25	\$8,206.25
11/27/2019	328	0733M	3922692	INSTALL ½"-1" PE LESS THAN 60' ROW	* 15	FT	\$ 59.59	\$893.85
	332	2022M	3922693	INSTALL ½"-1" PE LESS THAN 60' ROW	* 35	FT	\$ 59.59	\$2,085.65
	352	2563M	3922708	INSTALL ½"-1" PE LESS THAN 60' ROW	* 42	FT	\$ 59.59	\$2,502.78
	353	1074M	3922712	INSTALL ½"-1" PE LESS THAN 60' ROW	* 70	FT	\$ 59.59	\$4,171.30
	356	2564M	3922710	INSTALL ½"-1" PE LESS THAN 60' ROW	* 14	FT	\$ 59.59	\$834.26
	357	1075M	3922714	INSTALL ½"-1" PE LESS THAN 60' ROW	* 10	FT	\$ 59.59	\$595.90
Cumberland Way								
11/25/2019	487	2698M	3922779	INSTALL ½"-1" PE LESS THAN 60' ROW	* 31	FT	\$ 59.59	\$1,847.29
	489	2502M	3922782	INSTALL ½"-1" PE LESS THAN 60' ROW	* 7	FT	\$ 59.59	\$417.13
	491	2503M	3922783	INSTALL ½"-1" PE LESS THAN 60' ROW	* 42	FT	\$ 59.59	\$2,502.78
11/26/2019	484	1120M	3922776	INSTALL ½"-1" PE LESS THAN 60' ROW	* 82	FT	\$ 59.59	\$4,886.38
	485	1119M	3922777	INSTALL ½"-1" PE LESS THAN 60' ROW	* 44	FT	\$ 59.59	\$2,621.96
	486	2679M	3922778	INSTALL ½"-1" PE LESS THAN 60' ROW	* 72	FT	\$ 59.59	\$4,290.48
	488	2504M	3922780	INSTALL ½"-1" PE LESS THAN 60' ROW	* 76	FT	\$ 59.59	\$4,528.84
	490	2505M	3922781	INSTALL ½"-1" PE LESS THAN 60' ROW	* 10	FT	\$ 59.59	\$595.90
Potomac Street								
11/25/2019	476	2561M	3922630	INSTALL ½"-1" PE 60' OR GREATER ROW	* 50	FT	\$ 81.25	\$4,062.50
	478	1626M	3922631	INSTALL ½"-1" PE 60' OR GREATER ROW	* 74	FT	\$ 81.25	\$6,012.50
Grand Total								\$52,030.75



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10668
DATE: 12/5/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB# 58511)	SKYLAR ROMANO-HENDERSON

ENTITY	DATE	DESCRIPTION	REFERENCE #	TOTAL
CITY OF HENDERSON	11/5/2019	TCP PERMIT FEE	PBAR2019072009	\$200.00
CITY OF HENDERSON	11/6/2019	OVERTIME INSPECTION FEE	MSC-5032314	\$216.00

SUBTOTAL \$ 416.00
4% MARKUP \$ 16.64
TOTAL DUE \$ 432.64

✓ *SMH*

X *[Signature]*
Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266



CITY OF HENDERSON
240 Water Street
P.O. Box 95050
Henderson, NV 89009

Public Works
Quality Control - (702) 267-3144
Traffic Services - (702) 267-3099

Public Works Permit

Permit Number:
PBAR2019072009
Permit Type:
PW - Barricade Permit - Barricade Permit
Permit Name:
CRESTWAY / KIMBERLY
Issue Date:
11/19/2019
Expiration Date:
12/19/2019
Permit Issued To:
Masters of Barricades

Permit Address:

(702) 791-2008
Contractor License Number
NV20131318832
Location Description:
MEARS / INSTALLING GAS LINE FOR SWG. DAY SET UP 7AM - 5PM

MUST NOTIFY THE CITY OF HENDERSON 24HRS PRIOR TO INITIAL SET UP at
PWTraffBarrPlans@cityofhenderson .com. IF NOTIFICATION IS NOT RECEIVED, A FINE MAY BE ISSUED.

The encroachment or excavation permit holder responsible for the work shall submit a 'Notification of Roadwork Near Traffic Signals' form (<https://www.rtcnv.com/traffic-cams/roadwork-notifications/>) 3 business days before the work zone is setup. Failure to comply will result in revocation of all applicable permits, additional fees, and other penalties pursuant to the permitting agency's municipal code and/or policies.



Public Works. Quality Control - (702) 267-3144. Traffic Services - (702) 267-3099
www.cityofhenderson.com



PEAR2019072009

City of Henderson Traffic Services

Page 10 of 10

240 Water Street, P.O. Box 95050, Henderson, Nevada 89009-5050
Phone: 702-267-3099 Email: FWTrafDataCollection@cityofhenderson.com

BARRICADE PLAN REVIEW SUBMITTAL FORM

Instructions: 1) Print clearly 2) Complete all sections

Submit: 1) This form 2) Barricade Plan (TCP) via email to: FWTrafDataCollection@cityofhenderson.com

Note: Permits received after 1:00 p.m. will be entered on the following day

*****INCOMPLETE AND/OR INCORRECT SUBMITTALS WILL NOT BE PROCESSED*****

Date Submitted: 11/05/2019

Project Start Date: 11/05/2019

Permits are valid for 30 days from date of approval unless otherwise noted on permit.

Civil Improvement Permit Number (PCVL/PCOH/PDRY): PDRY2017881752

Cross Streets Closest to Work Zone: Crestway Rd and Kimberly Dr

☐

Submittal \$200

☒

Re-submittal or Extension of time \$200 – (plan previously denied or expired)

Permit Number PBAR2019069783

☐

COH Job – Permit Number (if Extension of time)

Applicant (Prime Contractor or Utility):

Company Name: MEARS

Contact Name: Crystal Voight

Address: 4880 E. Carey Ave

City: Las Vegas State: NV Zip: 89115

Phone: 702-286-9772 ext. _____

Email: cvoight@mearspipeline.com

Lane occupancy fees of \$50 per lane per day are charged after the 3rd day. Applicant is responsible for payment of all fees & fines.

Signature: Crystal Voight

☒

Contractor Setup

Barricade Company (if different from Prime Contractor):

Company Name: MASTERS OF BARRICADES

Contact Name: James Jackson

Address: 3624 GOLDFIELD ST.

City: LAS VEGAS State: NEV. Zip: 89032

Phone: (702) 791-2008 ext. N/A

Email: TCPS@MOB-TRAFFIC.COM

Signature: James Jackson

☐

Barricade Company Setup

Description of Work:

Installing gas line for SWG.

Work Zone is within 300 feet of traffic signal

☐

The encroachment or excavation permit holder responsible for the work shall submit a 'Notification of Roadwork Near Traffic Signals' form (<http://www.rtcsliv.com/signal-form>) three (3) business days before the work zone is setup. Failure to comply may result in revocation of all applicable permits, additional fees, or other penalties pursuant to the permitting agency's municipal code and/or policies.

Voight, Crystal

From: noreply@mygovpay.com
Sent: Tuesday, November 5, 2019 4:15 PM
To: Voight, Crystal
Subject: [EXTERNAL] Payment Confirmation - Henderson, NV



Henderson, NV

Payment Confirmation

Payment Date		Tuesday, November 5, 2019		
Order Number		5572		
Line Items				
Invoice #	Item Description	Quantity	Unit Price	Total Price
COH00166081	NONE	1	\$200.00	\$200.00
TCP		Item Total		\$200.00
		Order Total		\$200.00

Thank you for your payment,

Henderson, NV

58511.9035/0

City Of Henderson
P.O. Box 95007
Henderson NV 89009
(702) 267-1740



INVOICE

Invoice No: MSC-5032314
Invoice Date: November 06, 2019
Page: 1 of 1

Customer Number

3100900

Tax ID No: 88-6000720

MEARS PIPELINE
33755 N SCOTTSDALE RD #110
SCOTTSDALE AZ 85266

PAYMENT DUE UPON RECEIPT

*MAKE CHECKS PAYABLE TO THE CITY OF HENDERSON
PLEASE WRITE INVOICE NUMBER ON CHECK*

For billing questions, please call (702) 267-1740

Line	Description	Quantity	UOM	Unit Amount	Net Amount
1	Quality Control- ESF DATE OF WORK: 10/25/19 SW GAS-GIR-2018 COH HERITAGE (3038378) HOLIDAY- TYPE II BACKFILL TLM-TIM MILLIS 13245-QC INSPECTOR PLEASE NOTE INVOICE NUMBER ON REMITTANCE ADVICE	1.00	EA	216.00	216.00

AMOUNT DUE: \$ 216.00

PLEASE DETACH AND RETURN THIS PORTION WITH YOUR PAYMENT

Customer
Number

3100900

Invoice No:

MSC-5032314

Amount Due:

\$ 216.00

MEARS PIPELINE
33755 N SCOTTSDALE RD #110
SCOTTSDALE AZ 85266

MAIL TO: City Of Henderson
P.O. Box 95007
Henderson NV 89009

8



**City of Henderson-Public Works, Parks and Recreation
 QUALITY CONTROL DIVISION
 OVERTIME INSPECTION CHARGES
 STATEMENT OF AUTHORIZATION AND RESPONSIBILITY**

Mears Pipeline 3100900
 (Company Name) (PeopleSoft Customer #)

33755 W. Scottsdale Rd, Suite 110
 (Company Street Address)

Scottsdale, AZ 85246
 (City/State/Zip)

SW GAS - GIR - 2018 COH Heritage (3038378)
 Project Name

DATE: 10-25-2019
 (Circle One) M T W Th SAT SUN **HOLIDAY**

TIME: 3pm - 4pm
 (Start-Finish & AM/PM)

HOURS BILLED: 1

2019056229
 Permit Number (if applicable)

PEXC
 Permit Type (if applicable)

Type 2 Backfill
 Reason for Inspection
 (please identify type of work constructed)

[Signature]
 Inspector/Soil Technician Signature

Tim Miller
 Inspector/Soil Technician Printed Name

[Signature]
 Contractor's Signature

Kristian S. Sorenson
 Contractor's Printed Name

Reason for Overtime

INTEROFFICE USE ONLY

COPY
 FOR
 CONTRACTOR
 INVOICE

A COPY OF THIS ORIGINAL WILL BE SUBMITTED ALONG WITH THE FINAL BILLING INVOICE

NOTE: Should the Contractor desire to work outside the normal working hours as established by the City of Henderson (Monday through Friday 6 a.m. to 4 p.m.), or on City-recognized holidays, for which the City is required to pay overtime, he may do so by notifying the City's representative at 702-267-3144. Overtime rates apply. The contractor may not sign for or assign charge to any company but his own. Rates are per inspector or soils tech.

Please contact the Quality Control Division at 702-267-3100 for any questions regarding overtime charges.

Please check **ONE BOX** only

Hourly Description	Hourly Minimum	Rate
<input type="checkbox"/> Regular Overtime Overtime consecutive to COH Quality Control Division work hours	1 hour	\$108.00 per hour
<input type="checkbox"/> Scheduled overtime Overtime scheduled 36 hours in advance, excluding holidays	3 hours	\$108.00 per hour
<input checked="" type="checkbox"/> Unscheduled Overtime/Holiday Overtime Overtime scheduled with less than 36 hrs advance notice or any work performed on any City recognized holiday	3 hours	\$216.00 per hour
<input type="checkbox"/> Reinspection Fee	1 hour	\$108.00 per hour
WHITE COPY-INSPECTOR/OFFICE COPY		YELLOW COPY-CONTRACTOR COPY

Receipt Total: \$648.00

0300 AR Payment \$216.00

6001 0000 110000 00000

Payment Total: \$216.00

A c c o u n t s R e c e i v a b l e

Payment Type: 0300

Receipt #: 01979429

Transaction #: 4

Cashier: caw4

Current Date/Time: 12/3/2019 8:05 AM

Batch Date: 12/3/2019

Customer: MEARS PIPE

Cust Acct #: 3100900

Invoice #: MSC-5032314

Receipt Total: \$648.00

0300 AR Payment \$216.00

6001 0000 110000 00000

Payment Total: \$216.00

=====

Transaction Total: \$648.00

Visa \$648.00



How did we do?

Scan this QR Code to take a brief survey.

www.cityofhenderson.com



G2 Integrated Solutions, LLC
 10850 Richmond Ave., Suite 200
 Houston, TX 77042
 Ph: 713.260.4000
 Email: pmo@g2-is.com

Invoice #	110143
Date	11/19/2019
Invoice Period	11/4-11/17/2019
Batch Number (for internal use)	110193

Construction Department

DEC 12 2019
 PO # 755221
 Jessica Arganda

Bill To:
Southwest Gas Corp. Mail Code, Const. 210-650 4300 W. Tropicana Ave Las Vegas, NV 89103-4514

CLIENT AUTHORIZATION	CUSTOMER NO.	TERMS	PROJECT
12678	SWG0001	Net 30	113073-SWG-Inspection Robinson

SERVICES	NAME	RATE	RATE TYPE	HRS	AMOUNT
Distribution Inspector NV	Brown, Derrick	\$60.52	Straight	68.00	\$4,115.36
Distribution Inspector NV	Brown, Derrick	\$81.70	Overtime	8.00	\$653.60
Distribution Inspector NV	Codebo, Bret	\$60.52	Straight	75.50	\$4,569.26
Distribution Inspector NV	Codebo, Bret	\$81.70	Overtime	1.00	\$81.70
Distribution Inspector NV	Fleischhacker, James	\$60.52	Straight	72.50	\$4,387.70
Distribution Inspector NV	Fleischhacker, James	\$81.70	Overtime	2.50	\$204.25
Distribution Inspector NV	Flores, Harry	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Flores, Harry	\$81.70	Overtime	5.00	\$408.50
Distribution Inspector NV	Giedemann, Richard	\$60.52	Straight	74.00	\$4,478.48
Distribution Inspector NV	Pinkney, Raphael	\$60.52	Straight	77.50	\$4,690.30
Distribution Inspector NV	Pinkney, Raphael	\$81.70	Overtime	1.00	\$81.70
Distribution Inspector NV	Richey, John	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Richey, John	\$81.70	Overtime	4.50	\$367.65
Services Total					\$33,721.70

Invoice Notes:

Invoice Total **\$33,721.70**

Row Labels	Sum of Total Price
3038378	13,597.31
3214926	4,560.18
3373701	635.46
3432774	4,599.52
3710433	9,209.61
3769431	1,119.62
Grand Total	33,721.70

Sum of Labor Hours		Start Date									
Resource Name	Rate Type	11/04/2019	11/05/2019	11/06/2019	11/07/2019	11/08/2019	11/12/2019	11/13/2019	11/14/2019	11/15/2019	Grand Total
Bret Codebo	Overtime					1					1
	Straight	8	6	9	8.5	8.5	10	7.5	10	8	75.5
Derrick Brown	Overtime					8					8
	Straight	10.5	9	10	10.5		10	9	9		68
Harry Flores	Overtime					5					5
	Straight	9	9	9	9	4	10	9.5	10	10.5	80
James Fleischhacker	Overtime					2.5					2.5
	Straight	9	8	5	10.5	7.5	8.5	9	9	6	72.5
John Richey	Overtime					3				1.5	4.5
	Straight	10	8	9	8	5	13	7.5	12	7.5	80
Raphael Pinkney	Overtime					1					1
	Straight	8	8	9	8	7	10	9	9	9.5	77.5
Richard Giedemann	Straight	8	8	8	8	8	7	10.5	8.5	8	74
Grand Total		62.5	56	59	62.5	60.5	68.5	62	67.5	51	549.5

Start Date	Resource Name	Task Description	Notes	Rate Type	Service Code	Labor Hours	OT Hours
11/04/2019	Raphael Pinkney	Inspection	3214926 Boulder Hwy/Magic Way, Main, Mears	Straight	Dist Insp 2 NV	8	0
11/04/2019	Harry Flores	Inspection	3432774 Carson & 14th St. Main, Mears Prep for bore, hand dig 3 bell holes, Weld 3 wat tee with transition- 2" steel to PE	Straight	Dist Insp 2 NV	9	0
11/04/2019	Bret Codebo	Inspection	3038378 crestway and country club, install 25ft of 2in main and backfill trench, Mears	Straight	Dist Insp 2 NV	8	0
11/04/2019	James Fleischacker	Inspection	3038378, 477 Chesapeake way, mears, services	Straight	Dist Insp 2 NV	9	0
11/04/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service.	Straight	Dist Insp 2 NV	10	0
11/04/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	10.5	0
11/04/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	8	0
11/05/2019	Harry Flores	Inspection	3432774, crestway and cypress, open trench on crestway and install 278ft of 4in main, Mears	Straight	Dist Insp 2 NV	6	0
11/05/2019	Raphael Pinkney	Inspection	3214926, Boulder Hwy/Magic way, Main, Mears	Straight	Dist Insp 2 NV	9	0
11/05/2019	Harry Flores	Inspection	3432774, Carson & 14th St., Main, Mears, Prep for bore, vac steel gas main, service, and sewer main. Hand dig 2 steel services, sat and pin traffic plates Crew da	Straight	Dist Insp 2 NV	8	0
11/05/2019	James Fleischacker	Inspection	3038378, 463 McBride way, Mears, Services	Straight	Dist Insp 2 NV	8	0
11/05/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	9	0
11/05/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	8	0
11/05/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	8	0
11/06/2019	James Fleischacker	Inspection	3038378, 433 & 429 Chesapeake way, Mears, Services	Straight	Dist Insp 2 NV	5	0
11/06/2019	Harry Flores	Inspection	3432774, 105 14th St. Main, Mears, Bore 152' 3" sleeve, prep for next bore shot St and pin traffic plates	Straight	Dist Insp 2 NV	9	0
11/06/2019	Raphael Pinkney	Inspection	3214926, Boulder Hwy/Magic way, Main, Mears	Straight	Dist Insp 2 NV	9	0
11/06/2019	Bret Codebo	Inspection	3038378, crestway and mulberry, open trench along crestway and install 160ft of 4in main, Mears	Straight	Dist Insp 2 NV	8	0
11/06/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	9	0
11/06/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	10	0
11/06/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	8	0
11/07/2019	Harry Flores	Inspection	3432774, 105 14th St., Main, Mears, Install 157' 2" PE main, fuse 2" elbow. Hand dig over new main at services. Set and pin traffic plates, clean up work area.	Straight	Dist Insp 2 NV	9	0
11/07/2019	Raphael Pinkney	Inspection	3214926, Boulder Hwy/Magic Way, Mears, Main	Straight	Dist Insp 2 NV	8	0
11/07/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	8	0
11/07/2019	Bret Codebo	Inspection	3710433, 6919 emerald springs/7028 bright springs, service replacement, Mears	Straight	Dist Insp 2 NV	8.5	0
11/07/2019	James Fleischacker	Inspection	3038378, 463 & 465 McBride way, mears, services	Straight	Dist Insp 2 NV	10.5	0
11/07/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	8	0
11/07/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	7	0
11/08/2019	Raphael Pinkney	Inspection	3214926, Boulder Hwy/Magic Way, Main, Mears	Straight	Dist Insp 2 NV	7	0
11/08/2019	Harry Flores	Inspection	3214926, Boulder Hwy/Magic Way, Main, Mears	Straight	Dist Insp 2 NV	1	1
11/08/2019	James Fleischacker	Inspection	3710433, 6942 Emerald Springs, Services, Mears, Install 1 1" service	Straight	Dist Insp 2 NV	4	0
11/08/2019	Harry Flores	Inspection	3710433, 6944 & 6946 Emerald Springs, Services, Mears, Install 2 1" services, backfill.	Overtime	Dist Insp 2 NV	5	5
11/08/2019	James Fleischacker	Inspection	3038378, 464 & 468 Toyabe St., Mears, Services	Straight	Dist Insp 2 NV	7.5	0
11/08/2019	James Fleischacker	Inspection	3038378, 464 & 468 Toyabe St., Mears, Services	Overtime	Dist Insp 2 NV	2.5	2.5
11/08/2019	Derrick Brown	Inspection	3038378, Mears, Services	Overtime	Dist Insp 2 NV	8	8
11/08/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	5	0
11/08/2019	John Richey	Inspection	3710433, Spanish Trails, Service, Mears	Overtime	Dist Insp 2 NV	3	3
11/08/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	8	0
11/08/2019	Bret Codebo	Inspection	3710433, 6908/6942/6944 emerald springs, service replacement, Mears	Straight	Dist Insp 2 NV	8.5	0
11/08/2019	Bret Codebo	Inspection	3710433, 6908/6942/6944 emerald springs, service replacement, Mears	Overtime	Dist Insp 2 NV	1	1
11/12/2019	Harry Flores	Inspection	3432774, 105 14th St. Main, Mears, Bore 118' 3" sleeve, install 123' 2" PE main, fuse 2 2" elbows and 1 2" test riser, Sand and set traffic plates.	Straight	Dist Insp 2 NV	10	0
11/12/2019	Bret Codebo	Inspection	3710433, 6921 emerald springs, service replacement, Mears	Straight	Dist Insp 2 NV	10	0
11/12/2019	Raphael Pinkney	Inspection	3214926, Boulder Hwy/Magic Way, Main, Mears	Straight	Dist Insp 2 NV	10	0
11/12/2019	James Fleischacker	Inspection	3038378, 341 & 337 Chesapeake way, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
11/12/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	10	0
11/12/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	13	0
11/12/2019	Richard Giedemann	Inspection	3038378, heritage place, main, Mears	Straight	Dist Insp 2 NV	7	0
11/13/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	7.5	0
11/13/2019	Bret Codebo	Inspection	3214926, boulder highway and magic way, camera old AA main, open trench 245ft then backfill trench then open trench again, Mears	Straight	Dist Insp 2 NV	7.5	0
11/13/2019	Harry Flores	Inspection	3432774, 105 14th St. Services, Mears, Installed 4 1" Services with 1200EPV's, welded 3 - punch tees and 1 3/4" to 1" bottom, tap steel, CGL wrap steel.	Straight	Dist Insp 2 NV	9.5	0
11/13/2019	James Fleischacker	Inspection	3038378, 476 McBride way, Mears, Services	Straight	Dist Insp 2 NV	9	0
11/13/2019	Raphael Pinkney	Inspection	3710433, Spanish Trails Emerald Springs, Service Replacement, Mears	Straight	Dist Insp 2 NV	9	0
11/13/2019	Derrick Brown	Inspection	3038378, Mears, Main	Straight	Dist Insp 2 NV	9	0
11/13/2019	Richard Giedemann	Inspection	373701, eastRite and Cape Hill, main, Mears	Straight	Dist Insp 2 NV	10.5	0
11/14/2019	Raphael Pinkney	Inspection	3769431, Mall/Burkholder, Main, Mears	Straight	Dist Insp 2 NV	9	0
11/14/2019	James Fleischacker	Inspection	3038378, 479 Chesapeake way, Mears, Services	Straight	Dist Insp 2 NV	9	0
11/14/2019	Harry Flores	Inspection	3432774, 119 14th St. Main, Mears, Test 1 hr. on 279' 2" PE main, Tie in main, cut and call 2" test riser. Prep 4-1" services, Purified main, CGL, set traffic plates.	Straight	Dist Insp 2 NV	10	0
11/14/2019	Bret Codebo	Inspection	3710433, 7049 burkholder/ 6918/6914/6923 emerald springs, service replacement, Mears	Straight	Dist Insp 2 NV	10	0
11/14/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	12	0
11/14/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	9	0
11/14/2019	Richard Giedemann	Inspection	3214926, magic way and wilson wheel, main, Mears	Straight	Dist Insp 2 NV	6.5	0
11/15/2019	Bret Codebo	Inspection	3710433, 6918 emerald springs, prep services, Mears	Straight	Dist Insp 2 NV	8	0
11/15/2019	James Fleischacker	Inspection	3038378, 328 Toyabe st., Mears, Services	Straight	Dist Insp 2 NV	6	0
11/15/2019	Raphael Pinkney	Inspection	3769431, Mall/Burkholder, Main, Mears	Straight	Dist Insp 2 NV	3	0
11/15/2019	Harry Flores	Inspection	3432774, 119 14th St., Services, Mears, Install 4 1" Services at 119B, 119C, and 119D. Open trench and hole hog.	Straight	Dist Insp 2 NV	10	0
11/15/2019	Raphael Pinkney	Inspection	3769431, Mall/Burkholder, Main, Mears	Straight	Dist Insp 2 NV	6.5	0
11/15/2019	Harry Flores	Inspection	3432774, 119 14th St. Services, Mears, Install 4 1" services at 119 14th St	Straight	Dist Insp 2 NV	0.5	0
11/15/2019	Richard Giedemann	Inspection	3214926, magic way and boulder Hwy, Main, Mears	Straight	Dist Insp 2 NV	8	0
11/15/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	7.5	0
11/15/2019	John Richey	Inspection	3710433, Spanish Trails, Service, Mears	Overtime	Dist Insp 2 NV	1.5	1.5

Start Date	Resource Name	Notes	Total Price
11/04/2019	Raphael Pinkney	3214926	484.16
11/04/2019	Harry Flores	3432774	544.68
11/04/2019	Bret Codebo	3038378	484.16
11/04/2019	James Fleischhacker	3038378	544.68
11/04/2019	John Richey	3710433	605.2
11/04/2019	Derrick Brown	3038378	635.46
11/04/2019	Richard Giedemann	3038378	484.16
11/05/2019	Bret Codebo	3038378	363.12
11/05/2019	Raphael Pinkney	3214926	484.16
11/05/2019	Harry Flores	3432774	544.68
11/05/2019	James Fleischhacker	3038378	484.16
11/05/2019	John Richey	3710433	484.16
11/05/2019	Derrick Brown	3038378	544.68
11/05/2019	Richard Giedemann	3038378	484.16
11/06/2019	James Fleischhacker	3038378	302.6
11/06/2019	Harry Flores	3432774	544.68
11/06/2019	Raphael Pinkney	3214926	544.68
11/06/2019	Bret Codebo	3038378	544.68
11/06/2019	John Richey	3710433	544.68
11/06/2019	Derrick Brown	3038378	605.2
11/06/2019	Richard Giedemann	3038378	484.16
11/07/2019	Harry Flores	3432774	544.68
11/07/2019	Raphael Pinkney	3214926	484.16
11/07/2019	John Richey	3710433	484.16
11/07/2019	Bret Codebo	3710433	514.42
11/07/2019	James Fleischhacker	3038378	635.46
11/07/2019	Derrick Brown	3038378	635.46
11/07/2019	Richard Giedemann	3038378	484.16

11/08/2019 Raphael Pinkney	3214926	423.64
11/08/2019 Raphael Pinkney	3214926	81.7
11/08/2019 Harry Flores	3710433	242.08
11/08/2019 Harry Flores	3710433	408.5
11/08/2019 James Fleischhacker	3038378	453.9
11/08/2019 James Fleischhacker	3038378	204.25
11/08/2019 Derrick Brown	3038378	653.6
11/08/2019 John Richey	3710433	302.6
11/08/2019 John Richey	3710433	245.1
11/08/2019 Richard Giedemann	3038378	484.16
11/08/2019 Bret Codebo	3710433	514.42
11/08/2019 Bret Codebo	3710433	81.7
11/12/2019 Harry Flores	3432774	605.2
11/12/2019 Bret Codebo	3710433	605.2
11/12/2019 Raphael Pinkney	3214926	605.2
11/12/2019 James Fleischhacker	3038378	514.42
11/12/2019 Derrick Brown	3038378	605.2
11/12/2019 John Richey	3710433	786.76
11/12/2019 Richard Giedemann	3038378	423.64
11/13/2019 John Richey	3710433	453.9
11/13/2019 Bret Codebo	3214926	453.9
11/13/2019 Harry Flores	3432774	574.94
11/13/2019 James Fleischhacker	3038378	544.68
11/13/2019 Raphael Pinkney	3710433	544.68
11/13/2019 Derrick Brown	3038378	544.68
11/13/2019 Richard Giedemann	3373701	635.46
11/14/2019 Raphael Pinkney	3769431	544.68
11/14/2019 James Fleischhacker	3038378	544.68
11/14/2019 Harry Flores	3432774	605.2

11/14/2019 Bret Codebo	3710433	605.2
11/14/2019 John Richey	3710433	726.24
11/14/2019 Derrick Brown	3038378	544.68
11/14/2019 Richard Giedemann	3214926	514.42
11/15/2019 Bret Codebo	3710433	484.16
11/15/2019 James Fleischhacker	3038378	363.12
11/15/2019 Raphael Pinkney	3769431	181.56
11/15/2019 Harry Flores	3432774	605.2
11/15/2019 Raphael Pinkney	3769431	393.38
11/15/2019 Harry Flores	3432774	30.26
11/15/2019 Richard Giedemann	3214926	484.16
11/15/2019 John Richey	3710433	453.9
11/15/2019 John Richey	3710433	122.55



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Invoice #	110197
Date	12/03/2019
Invoice Period	11/18-12/1/2019
Batch Number (for internal use)	110256

Bill To:
Southwest Gas Corp. Mail Code, Const. 210-650 4300 W. Tropicana Ave Las Vegas, NV 89103-4514

Construction Department

 DEC 12 2019
 PO # 755231
 Jessica Arganda

CLIENT AUTHORIZATION	CUSTOMER NO.	TERMS	PROJECT
12678	SWG0001	Net 30	113073-SWG-Inspection Robinson

SERVICES	NAME	RATE	RATE TYPE	HRS	AMOUNT
Distribution Inspector NV	Brown, Derrick	\$60.52	Straight	68.00	\$4,115.36
Distribution Inspector NV	Brown, Derrick	\$81.70	Overtime	2.00	\$163.40
Distribution Inspector NV	Codebo, Bret	\$60.52	Straight	67.00	\$4,054.84
Distribution Inspector NV	Fleischhacker, James	\$60.52	Straight	63.50	\$3,843.02
Distribution Inspector NV	Flores, Harry	\$60.52	Straight	66.00	\$3,994.32
Distribution Inspector NV	Giedemann, Richard	\$60.52	Straight	64.00	\$3,873.28
Distribution Inspector NV	Giedemann, Richard	\$81.70	Overtime	1.00	\$81.70
Distribution Inspector NV	Pinkney, Raphael	\$60.52	Straight	58.00	\$3,510.16
Distribution Inspector NV	Richey, John	\$60.52	Straight	44.00	\$2,662.88
Services Total					\$26,298.96

Invoice Notes:

Invoice Total	\$26,298.96
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Row Labels	Sum of Total Price
3038378	9846.6
3214926	4469.4
3432774	3177.3
3460834	3600.94
3710433	4871.86
3769431	332.86
Grand Total	26298.96

Sum of Labor Hours		Start Date								
Resource Name	Rate Type	11/18/2019	11/19/2019	11/21/2019	11/22/2019	11/23/2019	11/25/2019	11/26/2019	11/27/2019	Grand Total
Bret Codebo	Straight	9.5	9	9.5	10.5		10	11.5	7	67
Derrick Brown	Overtime				2					2
	Straight	10	10	11.5	8.5		10.5	10.5	7	68
Harry Flores	Straight	9.5	9.5	9.5	9.5		10	9.5	8.5	66
James Fleischhacker	Straight	9	9	10	8		9	8.5	10	63.5
John Richey	Straight	8	12				8	10	6	44
Raphael Pinkney	Straight	5.5	9	8.5	10		9	7.5	8.5	58
Richard Giedemann	Overtime					1				1
	Straight	8	7.5	9	8.5	7	8	8	8	64
Grand Total		59.5	66	58	57	8	64.5	65.5	55	433.5

Notes	Rate Type	Service Code	Labor Hours	OT Hours
3769431, Major/Burkholder, Main, Mears	Straight	Dist Insp 2 NV	5.5	0
3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	8	0
3432774, 117-14th St., Services, Mears, Install 3-1" Services, abandon 100'-2" steel main, Weld 2" end cap at alley behind 115-14th St. Weld 3 way	Straight	Dist Insp 2 NV	9.5	0
3214926, mears, magic way and boulder hwy, main, Henderson	Straight	Dist Insp 2 NV	8	0
3710433, 6912 emerald springs / 7031 big springs, service replacement, Mears	Straight	Dist Insp 2 NV	9.5	0
3038378, Mears, Services	Straight	Dist Insp 2 NV	10	0
3038378, 336 & 332 Toyabe St., Mears, Services	Straight	Dist Insp 2 NV	9	0
3038378, mears, heritage place, main, Henderson	Straight	Dist Insp 2 NV	7.5	0
3432774, 115- 14th St., Backfill, Mears, Prep for sand inspection, slurry backfill 10 bell holes, set and pin traffic plates Lean up work area, line locat	Straight	Dist Insp 2 NV	9.5	0
3214926, Boulder Highway and Roberts Rd, open trench and install 320ft of 4in main, Mears	Straight	Dist Insp 2 NV	9	0
3710433, 6936 Emerald Springs In (Spanish trails), service, Mears	Straight	Dist Insp 2 NV	9	0
3038378, 321 & 325 Chesapeake way, Mears, Services	Straight	Dist Insp 2 NV	9	0
3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	12	0
3038378, Mears, Services	Straight	Dist Insp 2 NV	10	0
3460834, Pueblo/Concord, Main, Mears	Straight	Dist Insp 2 NV	8.5	0
3214926, boulder highway and Roberts rd, help SWG cut out leaking t. Pothole bore shot, Mears	Straight	Dist Insp 2 NV	9.5	0
3432774, 105 -14th St., Main, Mears, Pull traffic plates, cold patch 11 bell holes, prep for bore at 110-15th St	Straight	Dist Insp 2 NV	9.5	0
3710433, 7054 Big Springs Ct., Mears, Services	Straight	Dist Insp 2 NV	10	0
3038378, mears, heritage place, main, Henderson	Straight	Dist Insp 2 NV	9	0
3038378, Mears, Services	Straight	Dist Insp 2 NV	11.5	0
3460834, McKinzie and Village, Main, Mears	Straight	Dist Insp 2 NV	10	0
3432774, 110- 15th St, Main, Mears, Bore 2 shots, total of 215'-3" sleeve Installed 222'-2" PE main. Clean up work area, set traffic plates	Straight	Dist Insp 2 NV	9.5	0
3038378, mears, heritage place, main, Henderson	Straight	Dist Insp 2 NV	8.5	0
3214926, boulder highway and Roberts rd, open trench and install 116ft of 4in main, start 380ft bore shot and get boulder highway bore set up, Me	Straight	Dist Insp 2 NV	10.5	0
3710433, 7056 Big Springs Ct., Mears, Services	Straight	Dist Insp 2 NV	8	0
3038378, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
3038378, Mears, Services	Overtime	Dist Insp 2 NV	2	2
3214926, mears, magic way and boulder hwy, main, Henderson	Straight	Dist Insp 2 NV	7	0
3214926, mears, magic way and boulder hwy, main, Henderson	Overtime	Dist Insp 2 NV	1	1
3460834, mears concord way and Sausalito, main, Henderson	Straight	Dist Insp 2 NV	8	0
3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	8	0
3460834, "McKenzie and Village", Main, Mears	Straight	Dist Insp 2 NV	9	0
3214926, boulder highway and Roberts road, open trench and install 150ft of 4in main Bore, Mears	Straight	Dist Insp 2 NV	10	0
3038378, 487 Cumberland way, Mears, Services	Straight	Dist Insp 2 NV	9	0
2028278, Mears, Services	Straight	Dist Insp 2 NV	10.5	0
3432774, 110- 15th St., Main, Mears, Prep for test of 226'-2" PE main and service, made 12- butt fusions on 3 elbows, 1- full flow tee, 1- 2" riser, anc	Straight	Dist Insp 2 NV	10	0
3460834, McKenzie and Village, Main, Mears	Straight	Dist Insp 2 NV	7.5	0
3460834, mears concord way and wood ridge main Henderson	Straight	Dist Insp 2 NV	8	0
3038378, 485 Cumberland Way, Services, Mears, Install 38'-1" service at 485 Cumberland Way	Straight	Dist Insp 2 NV	5	0
3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	10	0
3214926, boulder highway and Roberts road, pull 6in sleeve for main, Mears	Straight	Dist Insp 2 NV	11.5	0
3038378, 490 & 488 Cumberland Way, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
3038378, Mears, Services	Straight	Dist Insp 2 NV	10.5	0
3432774, Carson & 14th St, Main, Mears, Test 228'-2" Main and service, Tap 2" steel. Purge 2" riser, CGI, line locate, clean up jobsite	Straight	Dist Insp 2 NV	4.5	0
3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	6	0
3214926, Boulder highway and Roberts road, pothole tie in and open trench for main, Mears	Straight	Dist Insp 2 NV	7	0
3038378, 328 & 332 Chesapeake Way, Services, Mears. Install 47'-1" branch service, test, tap, purge, CGI Sand, backfill, compact	Straight	Dist Insp 2 NV	8.5	0
3460834, "McKenzie and Village, Main, Mears	Straight	Dist Insp 2 NV	8.5	0
3038378, mears heritage place, services Henderson	Straight	Dist Insp 2 NV	8	0
3038378, 453 & 457 Chesapeake way, Mears, Services	Straight	Dist Insp 2 NV	10	0
3038378, Mears, Services	Straight	Dist Insp 2 NV	7	0

Start Date	Resource Name	Timesheet Detail Status	Task Description	Notes	Rate Type	Service Code	Labor Hours	OT Hours
11/18/2019	Raphael Pinkney	Approved	Inspection	3769431, Major/Burkholder, Main, Mears	Straight	Dist Insp 2 NV	5.5	0
11/18/2019	John Richey	Approved	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	8	0
11/18/2019	Harry Flores	Approved	Inspection	3432774, 117 14th St. Services, Mears, Install 3 1" Services, abandon 100' 2" steel main. Weld 2" end cap at alley behind 115-14th St. Weld 3 way	Straight	Dist Insp 2 NV	9.5	0
11/18/2019	Richard Gledemann	Approved	Inspection	3214926, mears, magic way and boulder hwy, main, Henderson	Straight	Dist Insp 2 NV	8	0
11/18/2019	Bret Codebo	Approved	Inspection	3710433, 6912 emerald springs/ 7031 big springs, service replacement, Mears	Straight	Dist Insp 2 NV	9.5	0
11/18/2019	Derrick Brown	Approved	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	10	0
11/18/2019	James Fleischacker	Approved	Inspection	3038378, 336 & 332 Toyabe St, Mears, Services	Straight	Dist Insp 2 NV	9	0
11/19/2019	Richard Gledemann	Approved	Inspection	3038378, mears, heritage place, main, Henderson	Straight	Dist Insp 2 NV	7.5	0
11/19/2019	Harry Flores	Approved	Inspection	3432774, 115- 14th St. Backfill, Mears, Prep for sand inspection, slurry backfill 10 bellholes, set and pin traffic plates. Load up work area, line locat	Straight	Dist Insp 2 NV	9.5	0
11/19/2019	Bret Codebo	Approved	Inspection	3214926, Boulder Highway and Roberts Rd, open trench and install 320ft of 4in main, Mears	Straight	Dist Insp 2 NV	9	0
11/19/2019	Raphael Pinkney	Approved	Inspection	3710433, 6936 Emerald Springs In (Spanish trails), service, Mears	Straight	Dist Insp 2 NV	9	0
11/19/2019	James Fleischacker	Approved	Inspection	3038378, 321 & 325 Chesapeake way, Mears, Services	Straight	Dist Insp 2 NV	9	0
11/19/2019	John Richey	Approved	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	12	0
11/19/2019	Derrick Brown	Approved	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
11/21/2019	Raphael Pinkney	Approved	Inspection	3460834, Pueblo/Concord, Main, Mears	Straight	Dist Insp 2 NV	9.5	0
11/21/2019	Bret Codebo	Approved	Inspection	3214926, boulder highway and Roberts rd, help SWG cut out leaking t Pathole bore shot, Mears	Straight	Dist Insp 2 NV	9.5	0
11/21/2019	Harry Flores	Approved	Inspection	3432774, 105 14th St., Main, Mears, Pull traffic plates, cold patch 11 bell holes, prefill bore at 110-15th St.	Straight	Dist Insp 2 NV	9.5	0
11/21/2019	James Fleischacker	Approved	Inspection	3710433, 7054 Big Springs Ct., Mears, Services	Straight	Dist Insp 2 NV	10	0
11/21/2019	Richard Gledemann	Approved	Inspection	3038378, mears, heritage place, main, Henderson	Straight	Dist Insp 2 NV	9	0
11/21/2019	Derrick Brown	Approved	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	11.5	0
11/22/2019	Raphael Pinkney	Approved	Inspection	3460834, McKenzie and Village, Main, Mears	Straight	Dist Insp 2 NV	10	0
11/22/2019	Harry Flores	Approved	Inspection	3432774, 110- 15th St, Main, Mears, Bore 2 shots, total of 215 1" sleeve installed 221'-2" PE main. Clean up work area, set traffic plates.	Straight	Dist Insp 2 NV	9.5	0
11/22/2019	Richard Gledemann	Approved	Inspection	3038378, mears, heritage place, main, Henderson	Straight	Dist Insp 2 NV	8.5	0
11/22/2019	Bret Codebo	Approved	Inspection	3214926, boulder highway and Roberts rd, open trench and install 116ft of 4in main, start 380ft bore shot and get boulder highway bore set up. Mo	Straight	Dist Insp 2 NV	10.5	0
11/22/2019	James Fleischacker	Approved	Inspection	3710433, 7056 Big Springs Ct., Mears, Services	Straight	Dist Insp 2 NV	8	0
11/22/2019	Derrick Brown	Approved	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	8.5	0
11/22/2019	Richard Gledemann	Approved	Inspection	3038378, Mears, Services	OverTime	Dist Insp 2 NV	2	2
11/23/2019	Derrick Brown	Approved	Inspection	3214926, mears, magic way and boulder hwy, main, Henderson	Straight	Dist Insp 2 NV	7	0
11/23/2019	Richard Gledemann	Approved	Inspection	3214926, mears, magic way and boulder hwy, main, Henderson	OverTime	Dist Insp 2 NV	1	1
11/25/2019	Richard Gledemann	Approved	Inspection	3460834, mears concord way and Sausalito, main, Henderson	Straight	Dist Insp 2 NV	8	0
11/25/2019	John Richey	Approved	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	8	0
11/25/2019	Raphael Pinkney	Approved	Inspection	3460834, "McKenzie and Village", Main, Mears	Straight	Dist Insp 2 NV	9	0
11/25/2019	Bret Codebo	Approved	Inspection	3214926, boulder highway and Roberts road, open trench and install 150ft of 4in main Bore, Mears	Straight	Dist Insp 2 NV	10	0
11/25/2019	James Fleischacker	Approved	Inspection	3038378, 487 Cumberland way, Mears, Services	Straight	Dist Insp 2 NV	9	0
11/25/2019	Derrick Brown	Approved	Inspection	2018278, Mears, Services	Straight	Dist Insp 2 NV	10.5	0
11/25/2019	Harry Flores	Approved	Inspection	3432774, 110- 15th St. Main, Mears, Prep for test of 226' 2" PE main and service, made 12- built flanges on 3 elbows, 1- full flow test, 1- 2" fiber, and	Straight	Dist Insp 2 NV	7.5	0
11/26/2019	Raphael Pinkney	Approved	Inspection	3460834, McKenzie and Village, Main, Mears	Straight	Dist Insp 2 NV	8	0
11/26/2019	Richard Gledemann	Approved	Inspection	3460834, mears concord way and wood ridge main Henderson	Straight	Dist Insp 2 NV	5	0
11/26/2019	Harry Flores	Approved	Inspection	3038378, 485 Cumberland Way, Services, Mears, Install 38 1" service at 485 Cumberland Way	Straight	Dist Insp 2 NV	10	0
11/26/2019	John Richey	Approved	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	11.5	0
11/26/2019	Bret Codebo	Approved	Inspection	3214926, boulder highway and Roberts road, pull 6in sleeving for main, Mears	Straight	Dist Insp 2 NV	8.5	0
11/26/2019	James Fleischacker	Approved	Inspection	3038378, 490 & 488 Cumberland Way, Mears, Services	Straight	Dist Insp 2 NV	10.5	0
11/26/2019	Derrick Brown	Approved	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	4.5	0
11/26/2019	Harry Flores	Approved	Inspection	3432774, Carson & 14th St, Main, Mears, Test 228 2" Main and service. Tap 2" steel, purge 2" fiber, CGI, line locate, clean up jobsite	Straight	Dist Insp 2 NV	6	0
11/27/2019	John Richey	Approved	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	7	0
11/27/2019	Bret Codebo	Approved	Inspection	3214926, Boulder highway and Roberts road, pothole tie in and open trench for main, Mears	Straight	Dist Insp 2 NV	8.5	0
11/27/2019	Harry Flores	Approved	Inspection	3038378, 328 & 332 Chesapeake Way, Services, Mears, Install 47 1" branch service, test, tap, purge, CGI, sand, backfill, compact.	Straight	Dist Insp 2 NV	8.5	0
11/27/2019	Raphael Pinkney	Approved	Inspection	3460834, "McKenzie and Village", Main, Mears	Straight	Dist Insp 2 NV	8	0
11/27/2019	Richard Gledemann	Approved	Inspection	3038378, mears heritage place, services Henderson	Straight	Dist Insp 2 NV	10	0
11/27/2019	James Fleischacker	Approved	Inspection	3038378, 453 & 457 Chesapeake way, Mears, Services	Straight	Dist Insp 2 NV	7	0
11/27/2019	Derrick Brown	Approved	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV		

Start Date	Resource Name	Timesheet Detail Status	Task Description	Notes	Rate Type	Service Code	Total Price
11/18/2019	Raphael Pinkney	Approved	Inspection	3769431	Straight	Dist Insp 2 NV	332.86
11/18/2019	John Richey	Approved	Inspection	3710433	Straight	Dist Insp 2 NV	484.16
11/18/2019	Harry Flores	Approved	Inspection	3432774	Straight	Dist Insp 2 NV	574.94
11/18/2019	Richard Giedemann	Approved	Inspection	3214926	Straight	Dist Insp 2 NV	484.16
11/18/2019	Bret Codebo	Approved	Inspection	3710433	Straight	Dist Insp 2 NV	574.94
11/18/2019	Derrick Brown	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	605.2
11/18/2019	James Fleischhacker	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	544.68
11/19/2019	Richard Giedemann	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	453.9
11/19/2019	Harry Flores	Approved	Inspection	3432774	Straight	Dist Insp 2 NV	574.94
11/19/2019	Bret Codebo	Approved	Inspection	3214926	Straight	Dist Insp 2 NV	544.68
11/19/2019	Raphael Pinkney	Approved	Inspection	3710433	Straight	Dist Insp 2 NV	544.68
11/19/2019	James Fleischhacker	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	544.68
11/19/2019	John Richey	Approved	Inspection	3710433	Straight	Dist Insp 2 NV	726.24
11/19/2019	Derrick Brown	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	605.2
11/21/2019	Raphael Pinkney	Approved	Inspection	3460834	Straight	Dist Insp 2 NV	514.42
11/21/2019	Bret Codebo	Approved	Inspection	3214926	Straight	Dist Insp 2 NV	574.94
11/21/2019	Harry Flores	Approved	Inspection	3432774	Straight	Dist Insp 2 NV	574.94
11/21/2019	James Fleischhacker	Approved	Inspection	3710433	Straight	Dist Insp 2 NV	605.2
11/21/2019	Richard Giedemann	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	544.68
11/21/2019	Derrick Brown	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	695.98
11/22/2019	Raphael Pinkney	Approved	Inspection	3460834	Straight	Dist Insp 2 NV	605.2
11/22/2019	Harry Flores	Approved	Inspection	3432774	Straight	Dist Insp 2 NV	574.94
11/22/2019	Richard Giedemann	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	514.42
11/22/2019	Bret Codebo	Approved	Inspection	3214926	Straight	Dist Insp 2 NV	635.46
11/22/2019	James Fleischhacker	Approved	Inspection	3710433	Straight	Dist Insp 2 NV	484.16
11/22/2019	Derrick Brown	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	514.42
11/22/2019	Derrick Brown	Approved	Inspection	3038378	Overtime	Dist Insp 2 NV	163.4
11/23/2019	Richard Giedemann	Approved	Inspection	3214926	Straight	Dist Insp 2 NV	423.64
11/23/2019	Richard Giedemann	Approved	Inspection	3214926	Overtime	Dist Insp 2 NV	81.7
11/25/2019	Richard Giedemann	Approved	Inspection	3460834	Straight	Dist Insp 2 NV	484.16
11/25/2019	John Richey	Approved	Inspection	3710433	Straight	Dist Insp 2 NV	484.16
11/25/2019	Raphael Pinkney	Approved	Inspection	3460834	Straight	Dist Insp 2 NV	544.68
11/25/2019	Bret Codebo	Approved	Inspection	3214926	Straight	Dist Insp 2 NV	605.2
11/25/2019	James Fleischhacker	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	544.68
11/25/2019	Derrick Brown	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	635.46
11/25/2019	Harry Flores	Approved	Inspection	3432774	Straight	Dist Insp 2 NV	605.2
11/26/2019	Raphael Pinkney	Approved	Inspection	3460834	Straight	Dist Insp 2 NV	453.9
11/26/2019	Richard Giedemann	Approved	Inspection	3460834	Straight	Dist Insp 2 NV	484.16
11/26/2019	Harry Flores	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	302.6
11/26/2019	John Richey	Approved	Inspection	3710433	Straight	Dist Insp 2 NV	605.2
11/26/2019	Bret Codebo	Approved	Inspection	3214926	Straight	Dist Insp 2 NV	695.98
11/26/2019	James Fleischhacker	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	514.42
11/26/2019	Derrick Brown	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	635.46
11/26/2019	Harry Flores	Approved	Inspection	3432774	Straight	Dist Insp 2 NV	272.34
11/27/2019	John Richey	Approved	Inspection	3710433	Straight	Dist Insp 2 NV	363.12
11/27/2019	Bret Codebo	Approved	Inspection	3214926	Straight	Dist Insp 2 NV	423.64
11/27/2019	Harry Flores	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	514.42
11/27/2019	Raphael Pinkney	Approved	Inspection	3460834	Straight	Dist Insp 2 NV	514.42
11/27/2019	Richard Giedemann	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	484.16
11/27/2019	James Fleischhacker	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	605.2
11/27/2019	Derrick Brown	Approved	Inspection	3038378	Straight	Dist Insp 2 NV	423.64



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10675
DATE: 12/11/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 1/2"-1" PE LESS THAN 60' ROW	\$59.59	FT	485	\$28,901.15
INSTALL 1/2"-1" PE 60' OR GREATER ROW	\$81.25	FT	846	\$68,737.50
GRAND TOTAL				\$97,638.65

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Scottsdale, AZ 85266

STREET	ST NUMBER	DPR #	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
Annapolis Circle								
12/2/2019	463	2686M	3922740	INSTALL ½"-1" PE LESS THAN 60' ROW	*73	FT	\$ 59.59	\$4,350.07
	465	2685M	3922741	INSTALL ½"-1" PE LESS THAN 60' ROW	*73	FT	\$ 59.59	\$4,350.07
12/3/2019	467	2689M	3922744	INSTALL ½"-1" PE LESS THAN 60' ROW	*74	FT	\$ 59.59	\$4,409.66
Chesapeake Way								
12/2/2019	320	2519M	3922688	INSTALL ½"-1" PE LESS THAN 60' ROW	*11	FT	\$ 59.59	\$655.49
	324	2515M	3922689	INSTALL ½"-1" PE LESS THAN 60' ROW	*38	FT	\$ 59.59	\$2,264.42
	336	1845M	3922696	INSTALL ½"-1" PE LESS THAN 60' ROW	*43	FT	\$ 59.59	\$2,562.37
	340	1844M	3922697	INSTALL ½"-1" PE LESS THAN 60' ROW	*36	FT	\$ 59.59	\$2,145.24
	344	2023M	3922700	INSTALL ½"-1" PE LESS THAN 60' ROW	*43	FT	\$ 59.59	\$2,562.37
	348	2024M	3922702	INSTALL ½"-1" PE LESS THAN 60' ROW	*10	FT	\$ 59.59	\$595.90
12/3/2019	345	1563M	3922704	INSTALL ½"-1" PE LESS THAN 60' ROW	*9	FT	\$ 59.59	\$536.31
	349	2688M	3922706	INSTALL ½"-1" PE LESS THAN 60' ROW	*75	FT	\$ 59.59	\$4,469.25
Tiger Lily Way								
12/3/2019	442	1560M	3922632	INSTALL ½"-1" PE 60' OR GREATER ROW	*38	FT	\$ 81.25	\$3,087.50
	444	2667M	3922633	INSTALL ½"-1" PE 60' OR GREATER ROW	*34	FT	\$ 81.25	\$2,762.50
	446	2658M	3922634	INSTALL ½"-1" PE 60' OR GREATER ROW	*34	FT	\$ 81.25	\$2,762.50
	448	2523M	3922635	INSTALL ½"-1" PE 60' OR GREATER ROW	*37	FT	\$ 81.25	\$3,006.25
12/5/2019	450	2506M	3922636	INSTALL ½"-1" PE 60' OR GREATER ROW	*35	FT	\$ 81.25	\$2,843.75
	474	1564M	3922650	INSTALL ½"-1" PE 60' OR GREATER ROW	*37	FT	\$ 81.25	\$3,006.25
	478	2520M	3922654	INSTALL ½"-1" PE 60' OR GREATER ROW	*28	FT	\$ 81.25	\$2,275.00
12/6/2019	459	1840M	3922639	INSTALL ½"-1" PE 60' OR GREATER ROW	*79	FT	\$ 81.25	\$6,418.75
	461	2668M	3922640	INSTALL ½"-1" PE 60' OR GREATER ROW	*11	FT	\$ 81.25	\$893.75
	463	2669M	3922641	INSTALL ½"-1" PE 60' OR GREATER ROW	*87	FT	\$ 81.25	\$7,068.75
	465	0497M	3922642	INSTALL ½"-1" PE 60' OR GREATER ROW	*83	FT	\$ 81.25	\$6,743.75
12/7/2019	452	2670M	3922637	INSTALL ½"-1" PE 60' OR GREATER ROW	*34	FT	\$ 81.25	\$2,762.50
	454	2671M	3922638	INSTALL ½"-1" PE 60' OR GREATER ROW	*11	FT	\$ 81.25	\$893.75
	468	2678M	3922644	INSTALL ½"-1" PE 60' OR GREATER ROW	*36	FT	\$ 81.25	\$2,925.00
	470	2666M	3922646	INSTALL ½"-1" PE 60' OR GREATER ROW	*36	FT	\$ 81.25	\$2,925.00
	472	1846M	3922648	INSTALL ½"-1" PE 60' OR GREATER ROW	*34	FT	\$ 81.25	\$2,762.50
	475	2714M	3922651	INSTALL ½"-1" PE 60' OR GREATER ROW	*78	FT	\$ 81.25	\$6,337.50
	479	2527M	3922655	INSTALL ½"-1" PE 60' OR GREATER ROW	*80	FT	\$ 81.25	\$6,500.00
	480	2528M	3922656	INSTALL ½"-1" PE 60' OR GREATER ROW	*34	FT	\$ 81.25	\$2,762.50
Grand Total								\$97,638.65



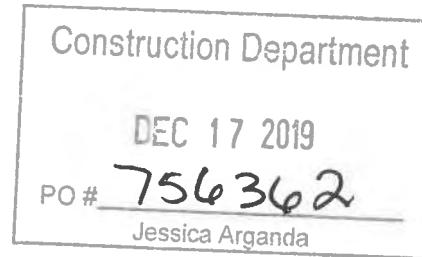
MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

INVOICE

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

INVOICE#10681
DATE: 12/12/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	* 2	\$ 149.50
SIGNS UP TO 36" W/STANDS	\$0.65	WK	* 567	\$ 368.55
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	* 13	\$1,727.05
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	* 13	\$1,816.75
FLAGGER DAYTIME	\$34.50	HR	* 268	\$9,246.00
FLAGGER DAYTIME OT	\$43.13	HR	* 52.25	\$2,253.54
GRAND TOTAL				\$15,561.39

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Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
11/17/19-11/23/19	3038378	SIGNS UP TO 36" W/STANDS	• 567	WK	\$ 0.65	\$ 368.55
11/18/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 4	DY	\$ 132.85	\$ 531.40
		FLAGGER DAYTIME	• 60	HR	\$ 34.50	\$ 2,070.00
		FLAGGER DAYTIME OT	• 10	HR	\$ 43.13	\$ 431.30
		DELIVERY (LABOR TIME)	• 2	HR	\$ 74.75	\$ 149.50
11/19/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 3	DY	\$ 132.85	\$ 398.55
		PARK LANE CLOSURE LESS THEN 500'	• 4	DY	\$ 139.75	\$ 559.00
		FLAGGER DAYTIME	• 79.5	HR	\$ 34.50	\$ 2,742.75
		FLAGGER DAYTIME OT	• 14	HR	\$ 43.13	\$ 603.82
11/21/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	• 6	DY	\$ 139.75	\$ 838.50
		FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 3	DY	\$ 132.85	\$ 398.55
		FLAGGER DAYTIME	• 67.5	HR	\$ 34.50	\$ 2,328.75
		FLAGGER DAYTIME OT	• 16.75	HR	\$ 43.13	\$ 722.43
11/22/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 3	DY	\$ 132.85	\$ 398.55
		PARK LANE CLOSURE LESS THEN 500'	• 3	DY	\$ 139.75	\$ 419.25
		FLAGGER DAYTIME	• 61	HR	\$ 34.50	\$ 2,104.50
		FLAGGER DAYTIME OT	• 11.5	HR	\$ 43.13	\$ 496.00
Grand Total						\$ 15,561.39



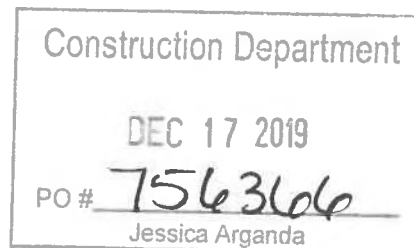
MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

INVOICE

INVOICE#10682
DATE: 12/12/2019

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

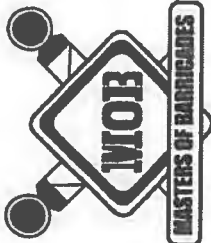
DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	• 4	\$ 299.00
SIGNS UP TO 36" W/STANDS	\$0.65	WK	• 375	\$ 243.75
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	• 5	\$ 664.25
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	• 3	\$ 417.45
FLAGGER DAYTIME	\$34.50	HR	• 163.5	\$5,640.75
FLAGGER DAYTIME OT	\$43.13	HR	• 38	\$1,638.94
GRAND TOTAL				\$8,904.14

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Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
11/24/19-11/30/19	3038378	SIGNS UP TO 36" W/STANDS	• 375	WK	\$ 0.65	\$ 243.75
11/24/2019	3038378	DELIVERY (LABOR TIME)	• 1	HR	\$ 74.75	\$ 74.75
11/25/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 2	DY	\$ 132.85	\$ 265.70
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	• 53	HR	\$ 34.50	\$ 1,828.50
		FLAGGER DAYTIME OT	• 13.5	HR	\$ 43.13	\$ 582.26
		DELIVERY (LABOR TIME)	• 1	HR	\$ 74.75	\$ 74.75
11/26/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 3	DY	\$ 132.85	\$ 398.55
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	• 72	HR	\$ 34.50	\$ 2,484.00
		FLAGGER DAYTIME OT	• 18.5	HR	\$ 43.13	\$ 797.91
11/27/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	• 38.5	HR	\$ 34.50	\$ 1,328.25
		FLAGGER DAYTIME OT	• 6	HR	\$ 43.13	\$ 258.78
		DELIVERY (LABOR TIME)	• 2	HR	\$ 74.75	\$ 149.50
Grand Total						\$ 8,904.14



Flagger Timesheet

MASTERS OF BARRICADES
3624 N. Goldfield
North Las Vegas, NV 89032
(702) 791-2008

Week Ending Date (Saturday): 11/30/19
Date Worked: 11/27/19
City: Las Vegas
County: Clark
State: Nevada
Job Location: CHESAPEAKE / POTOMAC

E-mail the next day (by 7:00 AM): FLAGGING@MOB-TRAFFIC.COM

Problems, Questions, Concerns – E-mail to:
SUGGESTIONSBOX@MOB-TRAFFIC.COM

Lead Flagger to complete Time In and Time Out

Employee Name (Print Clearly)	Location	From	Time			Daily Score	Comments about Score	Office Use Only			*Employee Signature	Contractor
			In	Lunch	Out			Total	Reg	O/T		
Toni Vesko	CHESAPEAKE / POTOMAC		6:30	.5	6:00			16.5	8	2.5	<i>[Signature]</i>	mears
Ferry Malack			7:00	.5	3:00			7.5	7.5		<i>[Signature]</i>	mears
Wendy G. Phillips			7:00	.5	3:30			7	7		<i>[Signature]</i>	
David P. ...			7:00	.5	6:00			12.5	8	2.5	<i>[Signature]</i>	mears
Brandon Southall	CHESAPEAKE / POTOMAC		7:00	.5	4:30			9	8	1	<i>[Signature]</i>	
Comments:								38.5 hr 6M				

*By signing this timesheet, the employee is certifying the accuracy of the hours entered here as well as the Meal Times shown and that all Company required rest periods were taken.

Foreman Signature: *[Signature]*

Date: 11/27/19

White Copy = Contractor ----- Pink Copy = Masters of Barricades

Flagger Timesheet – Revised April 2019



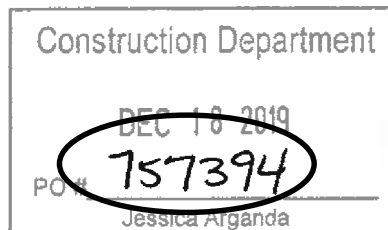
MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

INVOICE

INVOICE#10693
DATE: 12/16/2019



PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 1/2"-1" PE LESS THAN 60' ROW	\$59.59	FT	1,003	\$59,768.77
INSTALL 1/2"-1" PE 60' OR GREATER ROW	\$81.25	FT	879	\$71,418.75
LARGE ROCK HANDLING ADD ON	\$18.00	FT	5	\$ 90.00
GRAND TOTAL				\$131,277.52

SMH

X

Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

STREET	ST NUMBER	DPR #	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
Country Club Drive								
12/10/2019	375	2707M	3922735	INSTALL ½" 1" PE 60' OR GREATER ROW	34	FT	\$ 81.25	\$2,762.50
				LARGE ROCK HANDLING ADD ON	5	FT	\$ 18.00	\$90.00
12/11/2019	325	1062M	3922725	INSTALL ½"-1" PE LESS THAN 60' ROW	75	FT	\$ 59.59	\$4,469.25
	331	1852M	3922726	INSTALL ½"-1" PE LESS THAN 60' ROW	17	FT	\$ 59.59	\$1,013.03
	351	2677M	3922731	INSTALL ½"-1" PE LESS THAN 60' ROW	60	FT	\$ 59.59	\$3,575.40
	369	2508M	3922734	INSTALL ½"-1" PE LESS THAN 60' ROW	82	FT	\$ 59.59	\$4,886.38
12/12/2019	301	2655M	3922719	INSTALL ½"-1" PE LESS THAN 60' ROW	36	FT	\$ 59.59	\$2,145.24
	307	2823M	3922720	INSTALL ½" 1" PE LESS THAN 60' ROW	34	FT	\$ 59.59	\$2,026.06
	313	2027M	3922722	INSTALL ½" 1" PE LESS THAN 60' ROW	24	FT	\$ 59.59	\$1,430.16
	319	2026M	3922723	INSTALL ½" 1" PE LESS THAN 60' ROW	71	FT	\$ 59.59	\$4,230.89
	339	2683M	3922727	INSTALL ½" 1" PE LESS THAN 60' ROW	67	FT	\$ 59.59	\$3,992.53
	345	2682M	3922728	INSTALL ½"-1" PE LESS THAN 60' ROW	24	FT	\$ 59.59	\$1,430.16
	357	2507M	3922732	INSTALL ½"-1" PE LESS THAN 60' ROW	63	FT	\$ 59.59	\$3,754.17
	363	2509M	3922733	INSTALL ½"-1" PE LESS THAN 60' ROW	12	FT	\$ 59.59	\$715.08
12/13/2019	310	1118M	3922721	INSTALL ½"-1" PE LESS THAN 60' ROW	53	FT	\$ 59.59	\$3,158.27
	320	2731M	3922724	INSTALL ½"-1" PE LESS THAN 60' ROW	76	FT	\$ 59.59	\$4,528.84
	340	2662M	3922729	INSTALL ½"-1" PE LESS THAN 60' ROW	106	FT	\$ 59.59	\$6,316.54
	350	2699M	3922730	INSTALL ½"-1" PE LESS THAN 60' ROW	68	FT	\$ 59.59	\$4,052.12
Crestway Rd								
12/13/2019	486	2822M	3922758	INSTALL ½"-1" PE 60' OR GREATER ROW	42	FT	\$ 81.25	\$3,412.50
	502	2510M	3922759	INSTALL ½"-1" PE LESS THAN 60' ROW	42	FT	\$ 59.59	\$2,502.78
	518	2824M	3922763	INSTALL ½"-1" PE LESS THAN 60' ROW	46	FT	\$ 59.59	\$2,741.14
ger Lily Way								
12/9/2019	469	2676M	3922645	INSTALL ½"-1" PE 60' OR GREATER ROW	77	FT	\$ 81.25	\$6,256.25
	471	2672M	3922647	INSTALL ½"-1" PE 60' OR GREATER ROW	75	FT	\$ 81.25	\$6,093.75
	473	2715M	3922649	INSTALL ½"-1" PE 60' OR GREATER ROW	82	FT	\$ 81.25	\$6,662.50
	476	2656M	3922652	INSTALL ½"-1" PE 60' OR GREATER ROW	34	FT	\$ 81.25	\$2,762.50
	477	2529M	3922653	INSTALL ½"-1" PE 60' OR GREATER ROW	80	FT	\$ 81.25	\$6,500.00
12/10/2019	467	0731M	3922643	INSTALL ½"-1" PE 60' OR GREATER ROW	81	FT	\$ 81.25	\$6,581.25
	482	2525M	3922657	INSTALL ½"-1" PE 60' OR GREATER ROW	50	FT	\$ 81.25	\$4,062.50
	484	1851M	3922662	INSTALL ½"-1" PE 60' OR GREATER ROW	35	FT	\$ 81.25	\$2,843.75
	486	2511M	3922663	INSTALL ½"-1" PE 60' OR GREATER ROW	39	FT	\$ 81.25	\$3,168.75
	487	2711M	3922664	INSTALL ½"-1" PE 60' OR GREATER ROW	76	FT	\$ 81.25	\$6,175.00
	488	2673M	3922665	INSTALL ½" 1" PE LESS THAN 60' ROW	47	FT	\$ 59.59	\$2,800.73
12/11/2019	481	2821M	3922658	INSTALL ½"-1" PE 60' OR GREATER ROW	88	FT	\$ 81.25	\$7,150.00
12/12/2019	483	2530M	3922659	INSTALL ½"-1" PE 60' OR GREATER ROW	17	FT	\$ 81.25	\$1,381.25
	485	2532M	3922661	INSTALL ½"-1" PE 60' OR GREATER ROW	69	FT	\$ 81.25	\$5,606.25
Grand Total								\$131,277.52



G2 Integrated Solutions, LLC
10850 Richmond Ave., Suite 200
Houston, TX 77042
Ph: 713.260.4000
Email: pmo@g2-is.com

Invoice #	110299
Date	12/17/2019
Invoice Period	12/2-12/15/19
Batch Number (for internal use)	110331

Bill To:
Southwest Gas Corp. Mail Code Const. 210-650 4300 W Tropicana Ave Las Vegas, NV 89103-4514

Construction Department

EC 1 2019
PO # 757502

CLIENT
AUTHORIZATION

CUSTOMER NO.

TERMS

12678

SWG0001

Net 30

113073-SWG-Inspection Robinson

SERVICES	NAME	RATE	RATE TYPE	HRS	AMOUNT
Distribution Inspector NV	Brown, Derrick	\$60.52	Straight	73.00	\$4,417.96
Distribution Inspector NV	Brown, Derrick	\$81.70	Overtime	9.50	\$776.15
Distribution Inspector NV	Codebo, Bret	\$81.70	Overtime	13.50	\$1,102.95
Distribution Inspector NV	Codebo, Bret	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Fleischhacker, James	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Fleischhacker, James	\$81.70	Overtime	11.50	\$939.55
Distribution Inspector NV	Flores, Harry	\$60.52	Straight	75.50	\$4,569.26
Distribution Inspector NV	Flores, Harry	\$81.70	Overtime	7.00	\$571.90
Distribution Inspector NV	Giedemann, Richard	\$60.52	Straight	79.00	\$4,781.08
Distribution Inspector NV	Giedemann, Richard	\$81.70	Overtime	1.00	\$81.70
Distribution Inspector NV	Pinkney, Raphael	\$60.52	Straight	75.50	\$4,569.26
Distribution Inspector NV	Pinkney, Raphael	\$81.70	Overtime	1.00	\$81.70
Distribution Inspector NV	Richey, John	\$60.52	Straight	80.00	\$4,841.60
Distribution Inspector NV	Richey, John	\$81.70	Overtime	2.50	\$204.25
Services Total					\$36,620.56

Invoice Notes:

Invoice Total

\$36,620.56

Row Labels	Sum of Total Price	
3038378	\$	16,691.36
3210861	\$	332.86
3214926	\$	5,339.35
3432774	\$	665.72
3460834	\$	8,545.42
3710433	\$	5,045.85
Grand Total	\$	36,620.56

Sum of Labor Hours		Start Date											
Resource Name	Rate Type	12/02/2019	12/03/2019	12/04/2019	12/05/2019	12/06/2019	12/09/2019	12/10/2019	12/11/2019	12/12/2019	12/13/2019	Grand Total	
Bret Codebo	Overtime					3.5				1	9	13.5	
	Straight	10	11		10.5	8.5	10	10	10	10		80	
Derrick Brown	Overtime									0.5	9	9.5	
	Straight		10	3	9	11	10	10	9.5	10.5		73	
Harry Flores	Overtime										7	7	
	Straight	8.5	9		9	9	9.5	9	9.5	9.5	2.5	75.5	
James Fleischhacker	Overtime					3					8.5	11.5	
	Straight	11.5	11	1	8.5	8	10	10	10	10		80	
John Richey	Overtime										2.5	2.5	
	Straight	10	8		10	12	8	7	8	9.5	7.5	80	
Raphael Pinkney	Overtime										1	1	
	Straight	9.5	9		8.5	8.5	9	9	5.5	8.5	8	75.5	
Richard Giedemann	Overtime										1	1	
	Straight	10.5	9.5		10	9	8	9.5	8.5	8.5	5.5	79	
Grand Total		60	67.5	4	65.5	72.5	64.5	64.5	61	68	61.5	589	

12/02/2019	Bret Codebo	Inspection	3214926 boulder highway and Roberts road open trench for main and bore for service, Mears	Straight	Dist Insp 2 NV	10	0
12/02/2019	James Fleischhacker	Inspection	3038378, 463 Annapolis Cir., Mears Services	Straight	Dist Insp 2 NV	15	0
12/02/2019	Harry Flores	Inspection	3432774, 110-15th St. Ma Mears, Abandon 225 2" steel main and PVC service, weld 2" steel end ca blow air, CGI plug, Grease wrap steel, shur	Straight	Dist Insp 2 NV	85	0
12/02/2019	Richard Gledemann	Inspection	3038378 mears heritage place, services Henderson	Straight	Dist Insp 2 NV	05	0
12/02/2019	Raphael Pinkney	Inspection	3460834 McKinzie and Village, Main Mears	Straight	Dist Insp 2 NV	5	0
12/02/2019	John Richey	Inspection	3710433 Spanish trails, Mears service	Straight	Dist Insp 2 NV	10	0
12/3/2019	Raphael Pinkney	Inspection	3460834 McKinzie and Village Main Mears	Straight	Dist Insp 2 NV	9	0
12/03/2019	John Richey	Inspection	3710433 Spanish trails, Mears service	Straight	Dist Insp 2 NV	8	0
12/3/2019	Richard Gledemann	Inspection	346084, mears concord way main, Henderson	Straight	Dist Insp 2 NV	95	0
12/03/2019	Harry Flores	Inspection	3432774, 110-15th St., Main, Mears, pull traffic plates cold patch clean up jobsite	Straight	Dist Insp 2 NV	25	0
12/03/2019	Harry Flores	Inspection	3038378, 442 & 444 Tiger Lily Way, Services, Mears, Install 2 1" Services, bore and vac, open trench	Straight	Dist Insp 2 NV	65	0
12/03/2019	James Fleischhacker	Inspection	3038378, 467 Annapolis Cir. Mears Services	Straight	Dist Insp 2 NV	11	0
12/03/2019	Bret Codebo	Inspection	3214926 boulder highway and Roberts road, Install total of 900ft of 4in main, Mears	Straight	Dist Insp 2 NV	10	0
12/03/2019	Derrick Brown	Inspection	3038378 Mears, Services	Straight	Dist Insp 2 NV	3	0
12/04/2019	Derrick Brown	Inspection	3038378 Mea Main	Straight	Dist Insp 2 NV	1	0
12/04/2019	James Fleischhacker	Inspection	3038378, Chesapeake way, Mears, Services	Straight	Dist Insp 2 NV	85	0
12/05/2019	James Fleischhacker	Inspection	3038378, 478 Tiger Lily Way, Mears Services	Straight	Dist Insp 2 NV	9	0
12/05/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	9	0
12/05/2019	Bret Codebo	Inspection	321492 Calle bonita open trench 115ft and dig tie in bellhole for main Mears	Straight	Dist Insp 2 NV	105	0
12/05/2019	Harry Flores	Inspection	3038378, 474 Tiger Lily Way, Services, Mears. Split / Pull, install 37 1" service Prep serves at 475 & 473 Tiger Lily Way	Straight	Dist Insp 2 NV	9	0
12/05/2019	Richard Gledemann	Inspection	3460834 mears concord way, main, Henderson bored 3 inch shv in	Straight	Dist Insp 2 NV	10	0
12/05/2019	Raphael Pinkney	Inspection	3460834, McKinzie and Village, Main Mears	Straight	Dist Insp 2 NV	5	0
12/05/2019	John Richey	Inspection	3710433, Spanish trails Mears, service.	Straight	Dist Insp 2 NV	0	
12/06/2019	John Richey	Inspection	3710433, Spanish trails, Mears service.	Straight	Dist Insp 2 NV	0	
12/06/2019	Raphael Pinkney	Inspection	3460834, McKinzie and Village, Main, Mears	Straight	Dist Insp 2 NV	5	0
12/06/2019	Richard Gledemann	Inspection	3460834, mears, concord way, main, Henderson	Straight	Dist Insp 2 NV	9	0
12/06/2019	Harry Flores	Inspection	3038378 473 & 475 Tiger Lily Way, Services, Mears. Prep Services locate gas mains, sewer mains, water mains jackhammer sidewalks, locate teles	Straight	Dist Insp 2 NV	85	0
12/06/2019	Bret Codebo	Inspection	3214926, Calle bonita, open trench across Calle bonita and install 105ft of 4in main Prep bore shot, Mears	Straight	Dist Insp 2 NV	11	0
12/06/2019	Derrick Brown	Inspection	3038378, Mears Services	Overtime	Dist Insp 2 NV	3	8
12/06/2019	James Fleischhacker	Inspection	3038378, 461 & 463 Tiger Lily way, Mears, Services	Straight	Dist Insp 2 NV	8	0
12/06/2019	James Fleischhacker	Inspection	3038378, 461 & 463 Tiger Lily Way, Mears, Services	Overtime	Dist Insp 2 NV	35	35
12/06/2019	Bret Codebo	Inspection	3214926, Calle bonita, open trench across Calle bonita and install 105ft of 4in main Prep bore shot on other side of boulder highway M	Straight	Dist Insp 2 NV	10	0
12/09/2019	James Fleischhacker	Inspection	3038378, 469 Tiger Lily way, Mears, Services	Straight	Dist Insp 2 NV	10	0
12/09/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	10	0
12/09/2019	Bret Codebo	Inspection	3214926, Calle bonita, install 40ft of 4in main and 55ft of 2in main Backfill trench, Mears	Straight	Dist Insp 2 NV	95	0
12/09/2019	Harry Flores	Inspection	3038378, 473 & 476 Tiger Lily Way, Services, Mears. Install 2 1" Services 476 Tiger Lily Way installed 34 1" service 476 Tiger Lily Way, installed 77	Straight	Dist Insp 2 NV	8	0
12/09/2019	Richard Gledemann	Inspection	3460834, mears main, wood ridge and Saratoga Ct Henderson	Straight	Dist Insp 2 NV	9	0
12/09/2019	Raphael Pinkney	Inspection	3460834, McKinzie and Village, Main, Mears	Straight	Dist Insp 2 NV	85	0
12/09/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	95	0
12/10/2019	Richard Gledemann	Inspection	3460834, mears wood ridge main Henderson	Straight	Dist Insp 2 NV	9	0
12/10/2019	Raphael Pinkney	Inspection	3460834, McKinzie and Village, Main Mears	Straight	Dist Insp 2 NV	10	0
12/10/2019	James Fleischhacker	Inspection	3038378 482 Tiger Lily way, Mears, Services	Straight	Dist Insp 2 NV	9	0
12/10/2019	Harry Flores	Inspection	3038378, 478 Tiger Lily Way, 375 Country Club Dr., Services Mears Install 2 1" Services, Open trench and bore	Straight	Dist Insp 2 NV	10	0
12/10/2019	Bret Codebo	Inspection	3038378 Annapolis and Potomac, backfill bellholes Mears	Straight	Dist Insp 2 NV	10	0
12/10/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	7	0
12/10/2019	John Richey	Inspection	3710433, Spanish trails, Mears service	Straight	Dist Insp 2 NV	8	0
12/11/2019	John Richey	Inspection	3710433, Spanish trails Mears, service	Straight	Dist Insp 2 NV	95	0
12/11/2019	Derrick Brown	Inspection	3038378, Mears Services	Straight	Dist Insp 2 NV	10	0
12/11/2019	Bret Codebo	Inspection	3214926, boulder highway and Roberts road, install 73ft of 4in main and 4in valve Backfill trench Mears	Straight	Dist Insp 2 NV	10	0
12/11/2019	James Fleischhacker	Inspection	3038378, 385 Country Club Dr Mears, Services	Straight	Dist Insp 2 NV	95	0
12/11/2019	Harry Flores	Inspection	3038378, 481 Tiger Lily Way Services Mears, Split / Pull, install 88 1" service, sand, backfill.	Straight	Dist Insp 2 NV	85	0
12/11/2019	Richard Gledemann	Inspection	3460834, mears concord way and wood ridge, Henderson	Straight	Dist Insp 2 NV	55	0
12/11/2019	Raphael Pinkney	Inspection	3210861, Rancho Vista Main Mears	Straight	Dist Insp 2 NV	85	0
12/12/2019	Richard Gledemann	Inspection	3460834, mears wood ridge dr main, Henderson	Straight	Dist Insp 2 NV	85	0
12/12/2019	Raphael Pinkney	Inspection	3460834 McKinzie and Village Main Mears	Straight	Dist Insp 2 NV	85	0
12/12/2019	Harry Flores	Inspection	3038378, 313 & 319 Country Club Dr., Services, Mears Bore hole hog, open trench install 95 1" branch service Sand and backfill	Straight	Dist Insp 2 NV	10	0
12/12/2019	James Fleischhacker	Inspection	3038378, 301 Country Club Dr. Mears Services	Straight	Dist Insp 2 NV	10	0
12/12/2019	Bret Codebo	Inspection	3214926, boulder highway and Roberts road, install 126ft of 4in main and 500ft of 6in sleeving, Mears	Straight	Dist Insp 2 NV	1	1
12/12/2019	Bret Codebo	Inspection	3214926, boulder highway and Roberts road, install 126ft of 4in main and 500ft of 6in sleeving, Mears	Overtime	Dist Insp 2 NV	5	05
12/12/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	5	0
12/12/2019	Derrick Brown	Inspection	3038378, Mears Services	Overtime	Dist Insp 2 NV	5	05
12/12/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	75	0
12/13/2019	John Richey	Inspection	3710433 Spanish Trails Service Mears	Overtime	Dist Insp 2 NV	9	9
12/13/2019	John Richey	Inspection	3710433, Spanish trails, Mears service	Overtime	Dist Insp 2 NV	9	9
12/13/2019	Derrick Brown	Inspection	3038378 Mears Services	Overtime	Dist Insp 2 NV	5	85
12/13/2019	Bret Codebo	Inspection	3214926, boulder highway and magic way, bore in 360ft of 6in sleeving, Mears	Straight	Dist Insp 2 NV	5	0
12/13/2019	James Fleischhacker	Inspection	3038378 486 Crestway Rd. Mears Services	Overtime	Dist Insp 2 NV	7	7
12/13/2019	Harry Flores	Inspection	3038378, 310 & 350 Country Club Dr., Services Mears Install 2 1 services	Straight	Dist Insp 2 NV	55	0
12/13/2019	Harry Flores	Inspection	3038378, 310 & 350 Country Club Dr. Services Mears Install 2 1 Services sand and backfill	Overtime	Dist Insp 2 NV	1	1
12/13/2019	Richard Gledemann	Inspection	3460834, mears, concord way and wood ridge main Henderson	Straight	Dist Insp 2 NV	8	0
12/13/2019	Richard Gledemann	Inspection	3460834 mears concord way and wood ridge main Henderson	Overtime	Dist Insp 2 NV	1	1
12/13/2019	Raphael Pinkney	Inspection	3460834 McKinzie and Village main Mears	Straight	Dist Insp 2 NV	8	0
12/13/2019	Raphael Pinkney	Inspection	3460834 McKinzie and Village main Mears	Overtime	Dist Insp 2 NV	1	1

Start Date	Resource Name	Task Description	Notes	Total Price
12/02/2019	Bret Codebo	Inspection	3214926	605.2
12/02/2019	James Fleischhacker	Inspection	3038378	695.98
12/02/2019	Harry Flores	Inspection	3432774	514.42
12/02/2019	Richard Giedemann	Inspection	3038378	635.46
12/02/2019	Raphael Pinkney	Inspection	3460834	574.94
12/02/2019	John Richey	Inspection	3710433	605.2
12/03/2019	Raphael Pinkney	Inspection	3460834	544.68
12/03/2019	John Richey	Inspection	3710433	484.16
12/03/2019	Richard Giedemann	Inspection	3460834	574.94
12/03/2019	Harry Flores	Inspection	3432774	151.3
12/03/2019	Harry Flores	Inspection	3038378	393.38
12/03/2019	James Fleischhacker	Inspection	3038378	665.72
12/03/2019	Bret Codebo	Inspection	3214926	665.72
12/03/2019	Derrick Brown	Inspection	3038378	605.2
12/04/2019	Derrick Brown	Inspection	3038378	181.56
12/04/2019	James Fleischhacker	Inspection	3038378	60.52
12/05/2019	James Fleischhacker	Inspection	3038378	514.42
12/05/2019	Derrick Brown	Inspection	3038378	544.68
12/05/2019	Bret Codebo	Inspection	3214926	635.46
12/05/2019	Harry Flores	Inspection	3038378	544.68
12/05/2019	Richard Giedemann	Inspection	3460834	605.2
12/05/2019	Raphael Pinkney	Inspection	3460834	514.42
12/05/2019	John Richey	Inspection	3710433	605.2
12/06/2019	John Richey	Inspection	3710433	726.24
12/06/2019	Raphael Pinkney	Inspection	3460834	514.42
12/06/2019	Richard Giedemann	Inspection	3460834	544.68
12/06/2019	Harry Flores	Inspection	3038378	544.68
12/06/2019	Bret Codebo	Inspection	3214926	514.42
12/06/2019	Derrick Brown	Inspection	3038378	665.72
12/06/2019	James Fleischhacker	Inspection	3038378	245.1
12/06/2019	James Fleischhacker	Inspection	3038378	484.16
12/06/2019	Bret Codebo	Inspection	3214926	285.95
12/09/2019	James Fleischhacker	Inspection	3038378	605.2
12/09/2019	Derrick Brown	Inspection	3038378	605.2
12/09/2019	Bret Codebo	Inspection	3214926	605.2
12/09/2019	Harry Flores	Inspection	3038378	574.94
12/09/2019	Richard Giedemann	Inspection	3460834	484.16

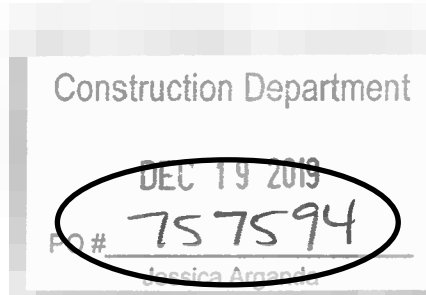
12/09/2019	Raphael Pinkney	Inspection	3460834	544.68
12/09/2019	John Richey	Inspection	3710433	484.16
12/10/2019	Richard Giedemann	Inspection	3460834	574.94
12/10/2019	Raphael Pinkney	Inspection	3460834	544.68
12/10/2019	James Fleischhacker	Inspection	3038378	605.2
12/10/2019	Harry Flores	Inspection	3038378	544.68
12/10/2019	Bret Codebo	Inspection	3038378	605.2
12/10/2019	Derrick Brown	Inspection	3038378	605.2
12/10/2019	John Richey	Inspection	3710433	423.64
12/11/2019	John Richey	Inspection	3710433	484.16
12/11/2019	Derrick Brown	Inspection	3038378	574.94
12/11/2019	Bret Codebo	Inspection	3214926	605.2
12/11/2019	James Fleischhacker	Inspection	3038378	605.2
12/11/2019	Harry Flores	Inspection	3038378	574.94
12/11/2019	Richard Giedemann	Inspection	3460834	514.42
12/11/2019	Raphael Pinkney	Inspection	3210861	332.86
12/12/2019	Richard Giedemann	Inspection	3460834	514.42
12/12/2019	Raphael Pinkney	Inspection	3460834	514.42
12/12/2019	Harry Flores	Inspection	3038378	574.94
12/12/2019	James Fleischhacker	Inspection	3038378	605.2
12/12/2019	Bret Codebo	Inspection	3214926	605.2
12/12/2019	Bret Codebo	Inspection	3214926	81.7
12/12/2019	Derrick Brown	Inspection	3038378	635.46
12/12/2019	Derrick Brown	Inspection	3038378	40.85
12/12/2019	John Richey	Inspection	3710433	574.94
12/13/2019	John Richey	Inspection	3710433	204.25
12/13/2019	John Richey	Inspection	3710433	453.9
12/13/2019	Derrick Brown	Inspection	3038378	735.3
12/13/2019	Bret Codebo	Inspection	3214926	735.3
12/13/2019	James Fleischhacker	Inspection	3038378	694.45
12/13/2019	Harry Flores	Inspection	3038378	151.3
12/13/2019	Harry Flores	Inspection	3038378	571.9
12/13/2019	Richard Giedemann	Inspection	3460834	332.86
12/13/2019	Richard Giedemann	Inspection	3460834	81.7
12/13/2019	Raphael Pinkney	Inspection	3460834	444.1
12/13/2019	Raphael Pinkney	Inspection	3460834	1.7



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10696
DATE: 12/18/2019

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

ENTITY	DATE	DESCRIPTION	REFERENCE #	TOTAL
CITY OF HENDERSON	12/10/2019	TCP PERMIT FEE	PBAR2019075283	\$200.00

SUBTOTAL	\$ 200.00
4% MARKUP	\$ 8.00
TOTAL DUE	\$ 208.00

X

Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

Voight, Crystal

From: noreply@mygovpay.com
Sent: Tuesday, December 10, 2019 5:05 PM
To: Voight, Crystal
Subject: [EXTERNAL] Payment Confirmation - Henderson, NV



Henderson, NV

Payment Confirmation

Payment Date		Tuesday, December 10, 2019		
Order Number		7038		
Line Items				
Invoice #	Item Description	Quantity	Unit Price	Total Price
COH00171348	NONE	1	\$200.00	\$200.00
TCP Item Total				\$200.00
Order Total				\$200.00

Thank you for your payment,

Henderson, NV

58511.9035/0



CITY OF HENDERSON
240 Water Street
P.O. Box 95050
Henderson, NV 89009

Public Works
Quality Control - (702) 267-3144
Traffic Services - (702) 267-3099

Public Works Permit

Permit Number:
PBAR2019075283

Permit Address:

Permit Type:
PW - Barricade Permit - Barricade Permit

Permit Name:
CRESTWAY / KIMBERLY

Issue Date:
12/18/2019

Expiration Date:
01/17/2020

Permit Issued To:
Masters of Barricades

(702) 791-2008
Contractor License Number
NV20131318832

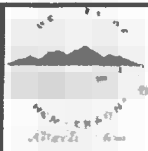
Location Description:
MEARS / INSTALLING GAS LINE FOR SWG. DAY SET UP 7AM - 5PM

**MUST NOTIFY THE CITY OF HENDERSON 24HRS PRIOR TO INITIAL SET UP at
PWTraffBarrPlans@cityofhenderson .com. IF NOTIFICATION IS NOT RECEIVED, A FINE MAY BE ISSUED.**

The encroachment or excavation permit holder responsible for the work shall submit a 'Notification of Roadwork Near Traffic Signals' form (<https://www.rtcnv.com/traffic-cams/roadwork-notifications/>) 3 business days before the work zone is setup. Failure to comply will result in revocation of all applicable permits, additional fees, and other penalties pursuant to the permitting agency's municipal code and/or policies.



Public Works. Quality Control - (702) 267 3144. Traffic Services (702) 267 3099
www.cityofhenderson.com



City of Henderson Traffic Services
240 Water Street, P.O. Box 95050, Henderson, Nevada 89009-5050
Phone: 702-267-3099 Email: CityofHenderson@cityofhenderson.com
BARRICADE PLAN REVIEW SUBMITTAL FORM

Instructions: 1) Print clearly 2) Complete all sections

Submit: 1) This form 2) Barricade Plan (TCP) via email to: PWTrafDataCollection@cityofhenderson.com

Note: Permits received after 1:00 p.m. will be entered on the following day

*****INCOMPLETE AND/OR INCORRECT SUBMITTALS WILL NOT BE PROCESSED*****

Date Submitted: 12/09/2019

Project Start Date: 12/09/2019

Permits are valid for 30 days from date of approval unless otherwise noted on permit.

Civil Improvement Permit Number (PCVL/PCOH/PDRY): PDRY2017881752

Cross Streets Closest to Work Zone: Crestway Rd and Kimberly Dr

☐ **Submittal \$200**

☒ **Re-submittal or Extension of time \$200 – (plan previously denied or expired)**
Permit Number PBAR2019072009

☐ **COH Job -- Permit Number (if Extension of time)** _____

Applicant (Prime Contractor or Utility):

Company Name: MEARS

Contact Name: Crystal Voight

Address 4880 E. Carey Ave

City: Las Vegas **State** NV **Zip:** 89115

Phone: 702-286-9772 **ext.** _____

Email: cvoight@mearspipeline.com

Occupancy fees of \$50 or lane per day are charged the day Applicant is responsible for payment of all fees & fines.

Signature: Crystal Voight

☐ **Contractor Setup**

Barricade Company (if different from Prime Contractor):

Company Name: MASTERS OF BARRICADES

Contact Name: James Jackson

Address 3624 GOLDFIELD ST.

City: LAS VEGAS **State** NEV. **Zip:** 89032

Phone: (702) 791-2008 **ext.** N/A

Email: TCPS@MOB-TRAFFIC.COM

Signature: James Jackson

☒ **Barricade Company Setup**

Description of Work:

Installing gas line for SWG.

Work Zone is within 300 feet of traffic signal

☐

The encroachment or excavation permit holder responsible for the work shall submit a 'Notification of Roadwork Near Traffic Signals' form ([Link](#)) three (3) business days before the work zone is setup. Failure to comply may result in revocation of all applicable permits, additional fees, or other penalties pursuant to the permitting agency's municipal code and/or policies.

\$168.75



G2 Integrated Solutions, LLC
10850 Richmond Ave., Suite 200
Houston, TX 77042
Ph: 713.260.4000
Email: pmo@g2is.com

Invoice #	110389
Date	01/06/2020
Invoice Period	12/16-12/29/19
Batch Number (for internal use)	110383

Bill To:
Southwest Gas Corp. Mail Code Const. 210-650 4300 W. Tropicana Ave Las Vegas, NV 89103-4514

Construction Department

JAN 06 2020
PO # 762413
Jessica Amador

CLIENT AUTHORIZATION	CUSTOMER NO.	TERMS	PROJECT
12678	SWG0001	Net 30	113073-SWG-Inspection Robinson

SERVICES	NAME	RATE	RATE TYPE	HRS	AMOUNT
Distribution Inspector NV	Brown, Derrick	\$60.52	Straight	66.50	\$4,024.58
Distribution Inspector NV	Brown, Derrick	\$81.70	Overtime	5.00	\$408.50
Distribution Inspector NV	Codebo, Bret	\$60.52	Straight	72.50	\$4,387.70
Distribution Inspector NV	Codebo, Bret	\$81.70	Overtime	8.50	\$694.45
Distribution Inspector NV	Fleischhacker, James	\$60.52	Straight	52.00	\$3,147.04
Distribution Inspector NV	Fleischhacker, James	\$81.70	Overtime	6.50	\$531.05
Distribution Inspector NV	Flores, Harry	\$60.52	Straight	62.00	\$3,752.24
Distribution Inspector NV	Giedemann, Richard	\$60.52	Straight	67.00	\$4,054.84
Distribution Inspector NV	Giedemann, Richard	\$81.70	Overtime	4.00	\$326.80
Distribution Inspector NV	Pinkney, Raphael	\$60.52	Straight	40.00	\$2,420.80
Distribution Inspector NV	Pinkney, Raphael	\$81.70	Overtime	2.50	\$204.25
Distribution Inspector NV	Richey, John	\$60.52	Straight	53.00	\$3,207.56
Distribution Inspector NV	Richey, John	\$81.70	Overtime	1.00	\$81.70
Services Total					\$27,241.51

Invoice Notes:

Invoice Total **\$27,241.51**

Row Labels	Sum of Total Price
3038378	6514.96
3210861	1573.52
3214926	5263.71
3460829	2473.75
3460834	5009.53
3710433	4802.26
3769431	1603.78
Grand Total	27241.51

Sum of Labor Hours		Start Date								
Resource Name	Rate Type	12/16/2019	12/17/2019	12/18/2019	12/19/2019	12/20/2019	12/26/2019	12/27/2019	12/28/2019	Grand Total
Bret Codebo	Overtime					8.5				8.5
	Straight	8.5	10.5	8	12.5	0.5	10	14.5	8	72.5
Derrick Brown	Overtime					5				5
	Straight	10	9.5	9.5	8	3	9	9.5	8	66.5
Harry Flores	Straight		8.5	9.5	8.5	8	9.5	9.5	8.5	62
James Fleischhacker	Overtime					6.5				6.5
	Straight	8.5	9.5	8	12	2			12	52
John Richey	Overtime					1				1
	Straight	7	8	9	8	8	5	8		53
Raphael Pinkney	Overtime					2.5				2.5
	Straight	7.5	9	10	7	6.5				40
Richard Giedemann	Overtime					4				4
	Straight	10	9	8	8	5	9	9	9	67
Grand Total		51.5	64	62	64	60.5	42.5	50.5	45.5	440.5

12/16/2019	Derrick Brown	Inspection	3013378, Mears, Services	Straight	Dist Insp 2 NV	10	0
12/16/2019	Bret Codebo	Inspection	3214926, boulder highway and magic way, install 860ft of 4in main, Mears	Straight	Dist Insp 2 NV	8.5	0
12/16/2019	James Fleischchacker	Inspection	3038378, 534 Crestway Rd., Mears, Services	Straight	Dist Insp 2 NV	8.5	0
12/16/2019	Richard Giedemann	Inspection	3460834, mears, main wood ridge and Monmouth Ct, Henderson	Straight	Dist Insp 2 NV	10	0
12/16/2019	Raphael Pinkney	Inspection	3460834, McKintzie and Village, main, Mears	Straight	Dist Insp 2 NV	7.5	0
12/16/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	7	0
12/17/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	8	0
12/17/2019	Raphael Pinkney	Inspection	3210861, Rancho Vista, Main, Mears	Straight	Dist Insp 2 NV	9	0
12/17/2019	Harry Flores	Inspection	3038378, 474 & 472 Crestway Rd., Services, Mears. Bore, open trench, vac, hole hog. Install 637'-2" PE main	Straight	Dist Insp 2 NV	8.5	0
12/17/2019	Richard Giedemann	Inspection	3460834, mears wood ridge and Saratoga Ct main Henderson	Straight	Dist Insp 2 NV	9	0
12/17/2019	James Fleischchacker	Inspection	3038378, 480 Crestway Rd., Mears, Services	Straight	Dist Insp 2 NV	9.5	0
12/17/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	9.5	0
12/17/2019	Bret Codebo	Inspection	3214926, boulder highway and magic way, fuse 4in main and fuse inline Ts. Backfill and potholes, Mears	Straight	Dist Insp 2 NV	10.5	0
12/18/2019	Bret Codebo	Inspection	3214926, boulder highway and magic way, open trench down magic way and trench for tie in on walkway. Fuse inline Ts, Mears	Straight	Dist Insp 2 NV	8	0
12/18/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	9.5	0
12/18/2019	James Fleischchacker	Inspection	3038378, 280 W. Highland Dr., Mears, Services	Straight	Dist Insp 2 NV	8	0
12/18/2019	Harry Flores	Inspection	3460834, McKintzie and Village, Main, Mears, Bore 332'-3" sleeve. Install 637'-2" PE main	Straight	Dist Insp 2 NV	9.5	0
12/18/2019	Richard Giedemann	Inspection	3038378, mears, heritage place, main Henderson	Straight	Dist Insp 2 NV	8	0
12/18/2019	Raphael Pinkney	Inspection	3210861, Rancho Vista, Main, Mears	Straight	Dist Insp 2 NV	10	0
12/18/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	9	0
12/19/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	8	0
12/19/2019	Raphael Pinkney	Inspection	3210861, Rancho Vista, Mears main	Straight	Dist Insp 2 NV	7	0
12/19/2019	Richard Giedemann	Inspection	3038378, mears, heritage place, main, Henderson	Straight	Dist Insp 2 NV	8	0
12/19/2019	Harry Flores	Inspection	3710433, 6993 Emerald Springs Ln, Services, Mears, Split / Pull, Vac, Install 58'-1" service	Straight	Dist Insp 2 NV	5	0
12/19/2019	James Fleischchacker	Inspection	3460834, Woodridge Dr, Mears, Main	Straight	Dist Insp 2 NV	9	0
12/19/2019	James Fleischchacker	Inspection	3214926, Boulder Hwy, Mears, Main	Straight	Dist Insp 2 NV	3	0
12/19/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	8	0
12/19/2019	Bret Codebo	Inspection	3214926, boulder highway and magic way, install 122ft of 4in main and 158ft of 1in for service, Mears	Straight	Dist Insp 2 NV	2	0
12/19/2019	Bret Codebo	Inspection	3214926, boulder highway and magic way, install 122ft of 4in main and 158ft of 1in for service, Mears	Straight	Dist Insp 2 NV	.5	0
12/20/2019	Bret Codebo	Inspection	3214926, boulder highway and magic way, gas up 3373ft of main and replace 255ft service	Straight	Dist Insp 2 NV	.5	0
12/20/2019	Bret Codebo	Inspection	3214926, boulder highway and magic way, gas up 3373ft of main and replace 255ft service	Overtime	Dist Insp 2 NV	5	8.5
12/20/2019	Derrick Brown	Inspection	3038378, Mears, Services	Straight	Dist Insp 2 NV	3	0
12/20/2019	Derrick Brown	Inspection	3038378, Mears, Services	Overtime	Dist Insp 2 NV	5	5
12/20/2019	Harry Flores	Inspection	3710433, 6988 Emerald Springs Ln, Services, Mears, Install 32'-1" service, sand and backfill traffic plates, pin, clean up.	Straight	Dist Insp 2 NV	8	0
12/20/2019	James Fleischchacker	Inspection	3460834, Woodridge Dr, Mears, Main	Straight	Dist Insp 2 NV	2	0
12/20/2019	James Fleischchacker	Inspection	3460834, Woodridge Dr, Mears, Main	Overtime	Dist Insp 2 NV	6.5	6.5
12/20/2019	Richard Giedemann	Inspection	3038378 mears heritage place main Henderson	Straight	Dist Insp 2 NV	5	0
12/20/2019	Richard Giedemann	Inspection	3038378 mears heritage place main Henderson	Overtime	Dist Insp 2 NV	4	4
12/20/2019	Raphael Pinkney	Inspection	3460829, Dooley and Tangerine, Main, Mears	Straight	Dist Insp 2 NV	6.5	0
12/20/2019	Raphael Pinkney	Inspection	3460829, Dooley and Tangerine, Main, Mears	Overtime	Dist Insp 2 NV	2.5	2.5
12/20/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Overtime	Dist Insp 2 NV	1	1
12/20/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	8	0
12/26/2019	Richard Giedemann	Inspection	3460834, mears wood ridge and Monmouth main Henderson	Straight	Dist Insp 2 NV	5	0
12/26/2019	Harry Flores	Inspection	3460829, Dooley and Tangerine, Main, Mears, Prep for bore, camera sewer main	Straight	Dist Insp 2 NV	9	0
12/26/2019	Derrick Brown	Inspection	3769431, Mears, Services	Straight	Dist Insp 2 NV	9.5	0
12/26/2019	Bret Codebo	Inspection	3214926, boulder highway and magic way, tie over service and tie in 4in main. Backfill Mears	Straight	Dist Insp 2 NV	10	0
12/27/2019	Bret Codebo	Inspection	3214926, boulder highway and magic way, tie in new 4in main on magic way and by way of fire casino, Mears	Straight	Dist Insp 2 NV	10	0
12/27/2019	Derrick Brown	Inspection	3769431, Mears, Services	Straight	Dist Insp 2 NV	14.5	0
12/27/2019	Harry Flores	Inspection	3460829, Dooley and Tangerine, Main, Mears, Bore 425'-6" sleeve on Dooley from Palo Verde to Lime Ct. Camera and sewer	Straight	Dist Insp 2 NV	9.5	0
12/27/2019	Richard Giedemann	Inspection	3460834 mears wood ridge and Newport Henderson	Straight	Dist Insp 2 NV	9	0
12/27/2019	John Richey	Inspection	3710433, Spanish trails, Mears, service	Straight	Dist Insp 2 NV	8	0
12/28/2019	Richard Giedemann	Inspection	3460834, mears, main, Henderson, Newport Dr and Pueblo blvd	Straight	Dist Insp 2 NV	9	0
12/28/2019	Harry Flores	Inspection	3710433, 6953 & 6968 Emerald Springs Ln, Services, Mears Install 2 1/2" Services sand and backfill.	Straight	Dist Insp 2 NV	8.5	0
12/28/2019	James Fleischchacker	Inspection	3460829, Dooley & Tangerine, Mears, Services	Straight	Dist Insp 2 NV	12	0
12/28/2019	Derrick Brown	Inspection	3769431, Mears, Services	Straight	Dist Insp 2 NV	8	0
12/28/2019	Bret Codebo	Inspection	3214926, boulder highway and magic way, cold patch over slurry and clean up on long way, Mears	Straight	Dist Insp 2 NV	8	0

Start Date	Resource Name	Task Description	Notes	Column6	Rate Type	Service Code	Total Price
12/16/2019	Derrick Brown	Ins ection	3038378		Straight	Dist Insp 2 NV	605.2
12/16/2019	Bret Codebo	Inspection	3214926		Straight	Dist Insp 2 NV	514.42
12/16/2019	James Fleischhacker	Inspection	3038378		Straight	Dist Insp 2 NV	514.42
12/16/2019	Richard Giedemann	Inspection	3460834		Straight	Dist Insp 2 NV	605.2
12/16/2019	Raphael Pinkney	Inspection	3460834		Straight	Dist Insp 2 NV	453.9
12/16/2019	John Richey	Inspection	3710433		Straight	Dist Insp 2 NV	423.64
12/17/2019	John Richey	Inspection	3710433		Straight	Dist Insp 2 NV	484.16
12/17/2019	Raphael Pinkney	Inspection	3210861		Straight	Dist Insp 2 NV	544.68
12/17/2019	Harry Flores	Inspection	3038378		Straight	Dist Insp 2 NV	514.42
12/17/2019	Richard Giedemann	Inspection	3460834		Straight	Dist Insp 2 NV	544.68
12/17/2019	James Fleischhacker	Inspection	3038378		Straight	Dist Insp 2 NV	574.94
12/17/2019	Derrick Brown	Inspection	3038378		Straight	Dist Insp 2 NV	574.94
12/17/2019	Bret Codebo	Inspection	3214926		Straight	Dist Insp 2 NV	635.46
12/18/2019	Bret Codebo	Inspection	3214926		Straight	Dist Insp 2 NV	484.16
12/18/2019	Derrick Brown	Inspection	3038378		Straight	Dist Insp 2 NV	574.94
12/18/2019	James Fleischhacker	Inspection	3038378		Straight	Dist Insp 2 NV	484.16
12/18/2019	Harry Flores	Inspection	3460834		Straight	Dist Insp 2 NV	574.94
12/18/2019	Richard Giedemann	Inspection	3038378		Straight	Dist Insp 2 NV	484.16
12/18/2019	Raphael Pinkney	Inspection	3210861		Straight	Dist Insp 2 NV	605.2
12/18/2019	John Richey	Inspection	3710433		Straight	Dist Insp 2 NV	544.68
12/19/2019	John Richey	Inspection	3710433		Straight	Dist Insp 2 NV	484.16
12/19/2019	Raphael Pinkney	Inspection	3210861		Straight	Dist Insp 2 NV	423.64
12/19/2019	Richard Giedemann	Inspection	3038378		Straight	Dist Insp 2 NV	484.16
12/19/2019	Harry Flores	Inspection	3710433		Straight	Dist Insp 2 NV	514.42
12/19/2019	James Fleischhacker	Inspection	3460834		Straight	Dist Insp 2 NV	544.68
12/19/2019	James Fleischhacker	Inspection	3214926		Straight	Dist Insp 2 NV	181.56
12/19/2019	Derrick Brown	Inspection	3038378		Straight	Dist Insp 2 NV	484.16
12/19/2019	Bret Codebo	Inspection	3214926		Straight	Dist Insp 2 NV	726.24
12/19/2019	Bret Codebo	Inspection	3214926		Straight	Dist Insp 2 NV	30.26
12/20/2019	Bret Codebo	Inspection	3214926		Straight	Dist Insp 2 NV	30.26
12/20/2019	Bret Codebo	Inspection	3214926		Overtime	Dist Insp 2 NV	694.45
12/20/2019	Derrick Brown	Inspection	3038378		Straight	Dist Insp 2 NV	181.56
12/20/2019	Derrick Brown	Inspection	3038378		Overtime	Dist Insp 2 NV	408.5
12/20/2019	Harry Flores	Inspection	3710433		Straight	Dist Insp 2 NV	484.16
12/20/2019	James Fleischhacker	Inspection	3460834		Straight	Dist Insp 2 NV	121.04
12/20/2019	James Fleischhacker	Inspection	3460834		Overtime	Dist Insp 2 NV	531.05
12/20/2019	Richard Giedemann	Inspection	3038378		Straight	Dist Insp 2 NV	302.6
12/20/2019	Richard Giedemann	Inspection	3038378		Overtime	Dist Insp 2 NV	326.8
12/20/2019	Raphael Pinkney	Inspection	3460829		Straight	Dist Insp 2 NV	393.38
12/20/2019	Raphael Pinkney	Inspection	3460829		Overtime	Dist Insp 2 NV	204.25
12/20/2019	John Richey	Inspection	3710433		Overtime	Dist Insp 2 NV	81.7
12/20/2019	John Richey	Inspection	3710433		Straight	Dist Insp 2 NV	484.16
12/26/2019	John Richey	Inspection	3710433		Straight	Dist Insp 2 NV	302.6
12/26/2019	Richard Giedemann	Inspection	3460834		Straight	Dist Insp 2 NV	544.68
12/26/2019	Harry Flores	Inspection	3460829		Straight	Dist Insp 2 NV	574.94
12/26/2019	Derrick Brown	Inspection	3769431		Straight	Dist Insp 2 NV	544.68
12/26/2019	Bret Codebo	Inspection	3214926		Straight	Dist Insp 2 NV	605.2
12/27/2019	Bret Codebo	Inspection	3214926		Straight	Dist Insp 2 NV	877.54
12/27/2019	Derrick Brown	Inspection	3769431		Straight	Dist Insp 2 NV	574.94
12/27/2019	Harry Flores	Inspection	3460829		Straight	Dist Insp 2 NV	574.94
12/27/2019	Richard Giedemann	Inspection	3460834		Straight	Dist Insp 2 NV	544.68
12/27/2019	John Richey	Inspection	3710433		Straight	Dist Insp 2 NV	484.16
12/28/2019	Richard Giedemann	Inspection	3460834		Straight	Dist Insp 2 NV	544.68
12/28/2019	Harry Flores	Inspection	3710433		Straight	Dist Insp 2 NV	514.42
12/28/2019	James Fleischhacker	Inspection	3460829		Straight	Dist Insp 2 NV	726.24
12/28/2019	Derrick Brown	Inspection	3769431		Straight	Dist Insp 2 NV	484.16
12/28/2019	Bret Codebo	Inspection	3214926		Straight	Dist Insp 2 NV	484.16



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

Construction Department

JAN 08 2020
PS # 762453
Jessica Arganda

INVOICE

INVOICE#10718
DATE: 1/2/2020

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO- HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
INSTALL 1/2"-1" PE LESS THAN 60' ROW	\$59.59	FT	379	\$22,584.61
INSTALL 1/2"-1" PE 60' OR GREATER ROW	\$81.25	FT	331	\$26,893.75
GRAND TOTAL				\$49,478.36

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

STREET	ST NUMBER	DPR #	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
Crestway Rd								
12/16/2019	506	2660M	3922760	INSTALL ½"-1" PE LESS THAN 60' ROW	• 39	FT	\$ 59.59	\$2,324.01
	510	2661M	3922761	INSTALL ½"-1" PE LESS THAN 60' ROW	• 40	FT	\$ 59.59	\$2,383.60
	514	2716M	3922762	INSTALL ½"-1" PE LESS THAN 60' ROW	• 44	FT	\$ 59.59	\$2,621.96
	522	2675M	3922765	INSTALL ½"-1" PE LESS THAN 60' ROW	• 38	FT	\$ 59.59	\$2,264.42
	530	2696M	3922768	INSTALL ½"-1" PE LESS THAN 60' ROW	• 42	FT	\$ 59.59	\$2,502.78
	534	2535M	3922769	INSTALL ½"-1" PE LESS THAN 60' ROW	• 52	FT	\$ 59.59	\$3,098.68
12/17/2019	468	1963M	3922751	INSTALL ½"-1" PE 60' OR GREATER ROW	• 50	FT	\$ 81.25	\$4,062.50
	470	2534M	3922752	INSTALL ½"-1" PE 60' OR GREATER ROW	• 11	FT	\$ 81.25	\$893.75
	472	1559M	3922753	INSTALL ½"-1" PE 60' OR GREATER ROW	• 51	FT	\$ 81.25	\$4,143.75
	474	1562M	3922754	INSTALL ½"-1" PE 60' OR GREATER ROW	• 20	FT	\$ 81.25	\$1,625.00
	476	1079M	3922755	INSTALL ½"-1" PE 60' OR GREATER ROW	• 36	FT	\$ 81.25	\$2,925.00
	478	1064M	3922756	INSTALL ½"-1" PE 60' OR GREATER ROW	• 19	FT	\$ 81.25	\$1,543.75
	480	2663M	3922757	INSTALL ½"-1" PE 60' OR GREATER ROW	• 40	FT	\$ 81.25	\$3,250.00
	519	2700M	3922764	INSTALL ½"-1" PE LESS THAN 60' ROW	• 79	FT	\$ 59.59	\$4,707.61
	526	2797M	3922767	INSTALL ½"-1" PE LESS THAN 60' ROW	• 45	FT	\$ 59.59	\$2,681.55
Highland Rd								
12/18/2019	280	2654M	3942695	INSTALL ½"-1" PE 60' OR GREATER ROW	• 61	FT	\$ 81.25	\$4,956.25
Middleton Dr								
12/18/2019	280	2680M	3908908	INSTALL ½"-1" PE 60' OR GREATER ROW	• 43	FT	\$ 81.25	\$3,493.75
Grand Total								\$49,478.36



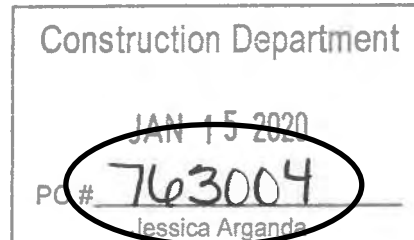
MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

INVOICE

INVOICE#10739
DATE: 1/8/2020

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO- HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	• 2	\$ 149.50
SIGNS UP TO 36" W/STANDS	\$0.65	WK	• 251	\$ 163.15
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	• 3	\$ 398.55
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	• 5	\$ 695.75
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	• 1	\$ 139.75
FLAGGER DAYTIME	\$34.50	HR	• 193.75	\$6,684.38
FLAGGER DAYTIME OT	\$43.13	HR	• 101.5	\$4,377.70
GRAND TOTAL				\$12,608.78

✓
SMAH

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
12/1/19-12/7/19	3038378	SIGNS UP TO 36" W/STANDS	• 251	WK	\$ 0.65	\$ 163.15
12/2/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	• 48	HR	\$ 34.50	\$ 1,656.00
		FLAGGER DAYTIME OT	• 20.5	HR	\$ 43.13	\$ 884.17
		DELIVERY (LABOR TIME)	• 2	HR	\$ 74.75	\$ 149.50
12/3/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 2	DY	\$ 132.85	\$ 265.70
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	• 64	HR	\$ 34.50	\$ 2,208.00
		FLAGGER DAYTIME OT	• 13.5	HR	\$ 43.13	\$ 582.26
12/5/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	• 1	DY	\$ 139.75	\$ 139.75
		FLAGGER DAYTIME	• 41.75	HR	\$ 34.50	\$ 1,440.38
		FLAGGER DAYTIME OT	• 6.5	HR	\$ 43.13	\$ 280.35
12/6/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	• 40	HR	\$ 34.50	\$ 1,380.00
		FLAGGER DAYTIME OT	• 14	HR	\$ 43.13	\$ 603.82
12/7/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME OT	• 47	HR	\$ 43.13	\$ 2,027.11
Grand Total						\$ 12,608.78



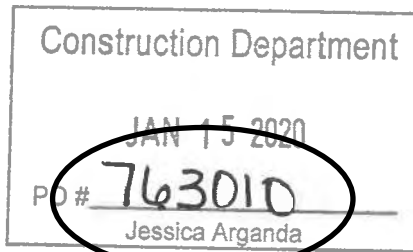
MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

INVOICE

INVOICE#10740
DATE: 1/8/2020

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO- HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	• 1	\$ 74.75
SIGNS UP TO 36" W/STANDS	\$0.65	WK	• 259	\$ 168.35
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	• 7	\$ 929.95
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	• 8	\$1,113.20
FLAGGER DAYTIME	\$34.50	HR	• 343.5	\$11,850.75
FLAGGER DAYTIME OT	\$43.13	HR	• 84.5	\$3,644.49

GRAND TOTAL **\$17,781.49**

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

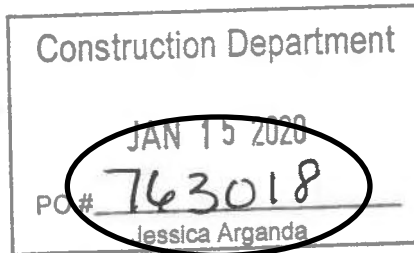
TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
12/8/19-12/14/19	3038378	SIGNS UP TO 36" W/STANDS	.259	WK	\$ 0.65	\$ 168.35
12/9/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	.1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	.48	HR	\$ 34.50	\$ 1,656.00
		FLAGGER DAYTIME OT	.16.5	HR	\$ 43.13	\$ 711.65
12/10/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	.3	DY	\$ 132.85	\$ 398.55
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	.1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	.76.5	HR	\$ 34.50	\$ 2,639.25
		FLAGGER DAYTIME OT	.16.75	HR	\$ 43.13	\$ 722.43
12/11/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	.2	DY	\$ 132.85	\$ 265.70
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	.2	DY	\$ 139.15	\$ 278.30
		FLAGGER DAYTIME	.67	HR	\$ 34.50	\$ 2,311.50
		FLAGGER DAYTIME OT	.12	HR	\$ 43.13	\$ 517.56
12/12/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	.1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	.2	DY	\$ 139.15	\$ 278.30
		FLAGGER DAYTIME	.72	HR	\$ 34.50	\$ 2,484.00
		FLAGGER DAYTIME OT	24.25	HR	\$ 43.13	\$ 1,045.90
12/13/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	.1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	.2	DY	\$ 139.15	\$ 278.30
		DELIVERY (LABOR TIME)	.1	HR	\$ 74.75	\$ 74.75
		FLAGGER DAYTIME	.80	HR	\$ 34.50	\$ 2,760.00
		FLAGGER DAYTIME OT	.15	HR	\$ 43.13	\$ 646.95
Grand Total						\$ 17,781.49



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.286.7027

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10755
DATE: 1/13/2020

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	2	\$ 149.50
SIGNS UP TO 36" W/STANDS	\$0.65	WK	259	\$ 168.35
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	7	\$ 929.95
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	5	\$ 695.75
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	12	\$1,677.00
PARK LANE CLOSURE 500'-1000'	\$139.75	DY	2	\$ 279.50
FLAGGER DAYTIME	\$34.50	HR	282.5	\$9,746.25
FLAGGER DAYTIME OT	\$43.13	HR	24	\$1,035.12

GRAND TOTAL **\$14,681.42**

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

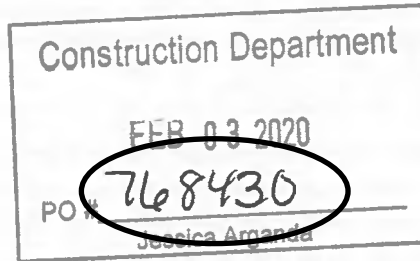
TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
12/15/19-12/21/19	3038378	SIGNS UP TO 36" W/STANDS	259	WK	\$ 0.65	\$ 168.35
12/16/2019	3038378	PARK LANE CLOSURE LESS THEN 500'	.1	DY	\$ 139.75	\$ 139.75
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	56	HR	\$ 34.50	\$ 1,932.00
		FLAGGER DAYTIME OT	10.5	HR	\$ 43.13	\$ 452.87
		DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
12/17/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	48	HR	\$ 34.50	\$ 1,656.00
		FLAGGER DAYTIME OT	11.5	HR	\$ 43.13	\$ 496.00
		DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
12/18/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		PARK LANE CLOSURE LESS THEN 500'	3	DY	\$ 139.75	\$ 419.25
		PARK LANE CLOSURE 500'-1000'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	44.5	HR	\$ 34.50	\$ 1,535.25
12/19/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	2	DY	\$ 139.75	\$ 279.50
		FLAGGER DAYTIME	69.5	HR	\$ 34.50	\$ 2,397.75
		FLAGGER DAYTIME OT	0.5	HR	\$ 43.13	\$ 21.57
12/20/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	2	DY	\$ 132.85	\$ 265.70
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	2	DY	\$ 139.15	\$ 278.30
		PARK LANE CLOSURE LESS THEN 500'	6	DY	\$ 139.75	\$ 838.50
		FLAGGER DAYTIME	64.5	HR	\$ 34.50	\$ 2,225.25
		FLAGGER DAYTIME OT	1.5	HR	\$ 43.13	\$ 64.70
Grand Total						\$ 14,681.42



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.849.0525

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115



INVOICE

INVOICE#10783
DATE: 1/29/2020

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$74.75	HR	* 2	\$ 149.50
SIGNS UP TO 36" W/STANDS	\$0.65	WK	* 259	\$ 168.35
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	* 7	\$ 929.95
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	* 2	\$ 278.30
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	* 6	\$ 838.50
FLAGGER DAYTIME	\$34.50	HR	* 32	\$1,104.00
FLAGGER DAYTIME OT	\$43.13	HR	* 22	\$ 948.86

GRAND TOTAL **\$4,417.46**

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
12/22/19-12/28/19	3038378	SIGNS UP TO 36" W/STANDS	259	WK	\$ 0.65	\$ 168.35
12/23/2019	3038378	DELIVERY (LABOR TIME)	1	HR	\$ 74.75	\$ 74.75
12/26/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 3	DY	\$ 132.85	\$ 398.55
		PARK LANE CLOSURE LESS THEN 500'	• 6	DY	\$ 139.75	\$ 838.50
		FLAGGER DAYTIME	• 16	HR	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	• 2	HR	\$ 43.13	\$ 86.26
		DELIVERY (LABOR TIME)	• 1	HR	\$ 74.75	\$ 74.75
12/27/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 2	DY	\$ 132.85	\$ 265.70
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	• 16	HR	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	• 3	HR	\$ 43.13	\$ 129.39
12/28/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 2	DY	\$ 132.85	\$ 265.70
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME OT	• 17	HR	\$ 43.13	\$ 733.21
Grand Total						\$ 4,417.46



MEARS PIPELINE DIVISION
 A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
 LAS VEGAS, NV 89115
 O: 702.849.0525

TO:
 SOUTHWEST GAS CORPORATION
 ATTN: WENDY ROBINSON
 6355 SHATZ STREET
 LAS VEGAS, NV 89115



INVOICE

INVOICE#10784
 DATE: 1/29/2020

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
SIGNS UP TO 36" W/STANDS	\$0.65	WK	• 259	\$ 168.35 •
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	• 5	\$ 664.25 •
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	• 5	\$ 695.75 •
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	• 4	\$ 559.00 •
FLAGGER DAYTIME	\$34.50	HR	• 82	\$2,829.00 •
FLAGGER DAYTIME OT	\$43.13	HR	• 6.5	\$ 280.35 •
GRAND TOTAL				\$5,196.70 •

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
 Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
12/29/19-1/04/20	3038378	SIGNS UP TO 36" W/STANDS	• 259	WK	\$ 0.65	\$ 168.35
12/30/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 2	DY	\$ 139.15	\$ 278.30
		FLAGGER DAYTIME	• 16	HR	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	• 2	HR	\$ 43.13	\$ 86.26
12/31/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	• 18	HR	\$ 34.50	\$ 621.00
1/2/2020	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 3	DY	\$ 132.85	\$ 398.55
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	• 4	DY	\$ 139.75	\$ 559.00
		FLAGGER DAYTIME	• 24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	• 3	HR	\$ 43.13	\$ 129.39
1/3/2020	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	• 1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	• 1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	• 24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	• 1.5	HR	\$ 43.13	\$ 64.70
Grand Total						\$ 5,196.70



MEARS PIPELINE DIVISION

A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.849.0525

INVOICE

INVOICE#10794
DATE: 1/30/2020



TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO- HENDERSON

ENTITY	DATE	DESCRIPTION	REFERENCE #	TOTAL
CITY OF HENDERSON	1/9/2020	TCP PERMIT FEE	PBAR2020078045	\$200.00

SUBTOTAL \$ 200.00
4% MARKUP \$ 8.00
TOTAL DUE **\$ 208.00**

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SMH

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Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

Voight, Crystal

From: noreply@mygovpay.com
Sent: Thursday, January 9, 2020 11:03 AM
To: Voight, Crystal
Subject: [EXTERNAL] Payment Confirmation - Henderson, NV



Henderson, NV

Payment Confirmation

Payment Date Thursday, January 9, 2020
Order Number 8348

Line Items

Invoice #	Item Description	Quantity	Unit Price	Total Price
COH00175783	NONE	1	\$200.00	\$200.00

TCP **Item Total** \$200.00

Order Total \$200.00

Thank you for your payment,

Henderson, NV

585 11.9035/0



CITY OF HENDERSON
240 Water Street
P.O. Box 95050
Henderson, NV 89009

Public Works
Quality Control - (702) 267-3144
Traffic Services - (702) 267-3099

Public Works Permit

Permit Number:
PBAR2020078045

Permit Address:

Permit Type:
PW - Barricade Permit - Barricade Permit
Permit Name:
CRESTWAY / KIMBERLY

Issue Date:
01/15/2020
Expiration Date:
02/14/2020

Permit Issued To:
Masters of Barricades

(702) 791-2008
Contractor License Number
NV20131318832

Location Description:
MEARS / INSTALLING GAS LINE FOR SWG. DAY SET UP 7AM - 5PM

**MUST NOTIFY THE CITY OF HENDERSON 24HRS PRIOR TO INITIAL SET UP at
PWTraffBarrPlans@cityofhenderson .com. IF NOTIFICATION IS NOT RECEIVED, A FINE MAY BE ISSUED.**

The encroachment or excavation permit holder responsible for the work shall submit a 'Notification of Roadwork Near Traffic Signals' form (<https://www.rtcnv.com/traffic-cams/roadwork-notifications/>) 3 business days before the work zone is setup. Failure to comply will result in revocation of all applicable permits, additional fees, and other penalties pursuant to the permitting agency's municipal code and/or policies.



Public Works. Quality Control - (702) 267-3144. Traffic Services - (702) 267-3099
www.cityofhenderson.com



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

INVOICE

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.849.0525

INVOICE#10814
DATE: 2/10/2020

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

WR

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO- HENDERSON

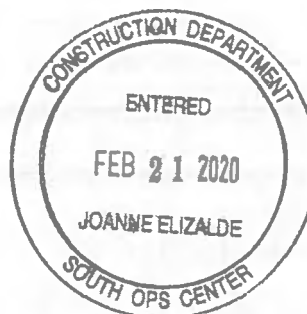
DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
DELIVERY (LABOR TIME)	\$76.47	HR	• 2	\$ 152.94 •
SIGNS UP TO 36" W/STANDS	\$0.66	WK	• 148	\$ 97.68 •
PARK LANE CLOSURE LESS THEN 500'	\$142.96	DY	• 5	\$ 714.80 •
PARK LANE CLOSURE 500'-1000'	\$142.96	DY	• 2	\$ 285.92 •

GRAND TOTAL \$1,251.34 •

WR# 3038378

✓ 8/2/20

X WMB
Reviewed By



772830

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
1/5/20-1/11/20	3038378	SIGNS UP TO 36" W/STANDS	•148	WK	\$ 0.66	\$ 97.68
1/6/2020		PARK LANE CLOSURE LESS THEN 500'	•1	DY	\$ 142.96	\$ 142.96
		PARK LANE CLOSURE 500'-1000'	•1	DY	\$ 142.96	\$ 142.96
1/7/2020	3038378	PARK LANE CLOSURE LESS THEN 500'	•1	DY	\$ 142.96	\$ 142.96
		PARK LANE CLOSURE 500'-1000'	•1	DY	\$ 142.96	\$ 142.96
1/8/2020	3038378	PARK LANE CLOSURE LESS THEN 500'	•3	DY	\$ 142.96	\$ 428.88
		DELIVERY (LABOR TIME)	•2	HR	\$ 76.47	\$ 152.94
Grand Total						\$ 1,251.34



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.849.0525

INVOICE

INVOICE#10854
DATE: 2/19/2020

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

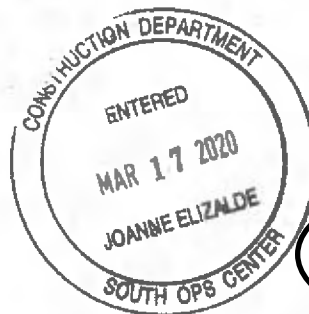
WR# 3038378

WR

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO- HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$135.91	DY	4	\$ 543.64
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$142.35	DY	2	\$ 284.70
PARK LANE CLOSURE LESS THEN 500'	\$142.96	DY	4	\$ 571.84
FLAGGER DAYTIME	\$35.29	HR	48	\$1,693.92
FLAGGER DAYTIME OT	\$44.12	HR	4.5	\$ 198.54
CREDIT FOR INVOICE#10784 WRONG RATE	\$3,218.79	LS	-1	(\$3,218.79)

GRAND TOTAL **\$ 73.85**



778578

X
Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
12/29/19-1/04/20	3038378	SIGNS UP TO 36" W/STANDS	259	WK	\$ 0.65	\$ 168.35
12/30/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	2	DY	\$ 139.15	\$ 278.30
		FLAGGER DAYTIME	16	HR	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	2	HR	\$ 43.13	\$ 86.26
12/31/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	18	HR	\$ 34.50	\$ 621.00
1/2/2020	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	3	DY	\$ 135.91	\$ 407.73
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 142.35	\$ 142.35
		PARK LANE CLOSURE LESS THEN 500'	4	DY	\$ 142.96	\$ 571.84
		FLAGGER DAYTIME	24	HR	\$ 35.29	\$ 846.96
		FLAGGER DAYTIME OT	3	HR	\$ 44.12	\$ 132.36
1/3/2020	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 135.91	\$ 135.91
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 142.35	\$ 142.35
		FLAGGER DAYTIME	24	HR	\$ 35.29	\$ 846.96
		FLAGGER DAYTIME OT	1.5	HR	\$ 44.12	\$ 66.18
Grand Total						\$ 5,270.55



MEARS PIPELINE DIVISION
A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
LAS VEGAS, NV 89115
O: 702.849.0525

Already Processed

INVOICE

INVOICE#10784
DATE: 1/29/2020

TO:
SOUTHWEST GAS CORPORATION
ATTN: WENDY ROBINSON
6355 SHATZ STREET
LAS VEGAS, NV 89115

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

DESCRIPTION	UNIT PRICE	UOM	QUANTITY	TOTAL
SIGNS UP TO 36" W/STANDS	\$0.65	WK	259	\$ 168.35
FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	\$132.85	DY	5	\$ 664.25
FLAGMAN HALF ROAD CLOSURE 500'-1000'	\$139.15	DY	5	\$ 695.75
PARK LANE CLOSURE LESS THEN 500'	\$139.75	DY	4	\$ 559.00
FLAGGER DAYTIME	\$34.50	HR	82	\$2,829.00
FLAGGER DAYTIME OT	\$43.13	HR	6.5	\$ 280.35
GRAND TOTAL				\$5,196.70

X 
Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
Scottsdale, AZ 85266

TYPE	WR #	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL COST
12/29/19-1/04/20	3038378	SIGNS UP TO 36" W/STANDS	259	WK	\$ 0.65	\$ 168.35
12/30/2019	3038378	FLAGMAN HALF ROAD CLOSURE 500'-1000'	2	DY	\$ 139.15	\$ 278.30
		FLAGGER DAYTIME	16	HR	\$ 34.50	\$ 552.00
		FLAGGER DAYTIME OT	2	HR	\$ 43.13	\$ 86.26
12/31/2019	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	18	HR	\$ 34.50	\$ 621.00
1/2/2020	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	3	DY	\$ 132.85	\$ 398.55
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		PARK LANE CLOSURE LESS THEN 500'	4	DY	\$ 139.75	\$ 559.00
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	3	HR	\$ 43.13	\$ 129.39
1/3/2020	3038378	FLAGMAN HALF ROAD CLOSURE LESS THEN 500'	1	DY	\$ 132.85	\$ 132.85
		FLAGMAN HALF ROAD CLOSURE 500'-1000'	1	DY	\$ 139.15	\$ 139.15
		FLAGGER DAYTIME	24	HR	\$ 34.50	\$ 828.00
		FLAGGER DAYTIME OT	1.5	HR	\$ 43.13	\$ 64.70
Grand Total						\$ 5,196.70



MEARS PIPELINE DIVISION
 A Quanta Services, Inc. Company

4880 E. CAREY AVENUE
 LAS VEGAS, NV 89115
 O: 702.849.0525

INVOICE

INVOICE#10888
DATE: 2/25/2020

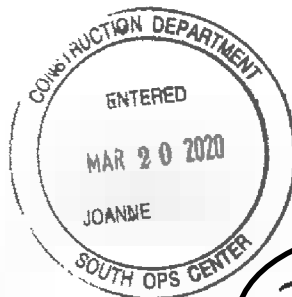
TO:
 SOUTHWEST GAS CORPORATION
 ATTN: WENDY ROBINSON
 6355 SHATZ STREET
 LAS VEGAS, NV 89115

WR# 3038378

WR

PROJECT WR #	STATE/COUNTY/CITY	CONTRACT #	PROJECT NAME	INSPECTOR
3038378	NV/CLARK/HENDERSON	13315	GIR 2018-COH-HERITAGE PLACE (JOB#58511)	SKYLAR ROMANO-HENDERSON

ENTITY	DATE	DESCRIPTION	REFERENCE #	TOTAL
CITY OF HENDERSON	12/17/2019	OVERTIME INSPECTION FEE	MSC-5032524	\$324.00
CITY OF HENDERSON	1/7/2020	OVERTIME INSPECTION FEE	MSC-5032672	\$162.00
CITY OF HENDERSON	2/10/2020	TCP PERMIT FEE	PBAR2020081596	\$200.00



779693

SUBTOTAL \$ 686.00
4% MARKUP \$ 27.44
TOTAL DUE \$ 713.44

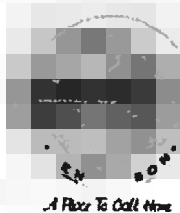
SMH

X

Reviewed By

Remit Payment To: 33725 N. Scottsdale Rd, Ste 108
 Scottsdale, AZ 85266

City Of Henderson
P.O. Box 95007
Henderson NV 89009
(702) 267-1740



INVOICE

Invoice No: MSC-5032524
Invoice Date: December 17, 2019
Page: 1 of 1

Customer Number

3100900

Tax ID No: 88-6000720

MEARS PIPELINE
33755 N SCOTTSDALE RD #110
SCOTTSDALE AZ 85266

PAYMENT DUE UPON RECEIPT

*MAKE CHECKS PAYABLE TO THE CITY OF HENDERSON
PLEASE WRITE INVOICE NUMBER ON CHECK*

For billing questions, please call: (702) 267-1740

Line	Description	Quantity	UOM	Unit Amount	Net Amount
1	Quality Control-ESF SW Gas-GIR 2018 COH Heritage PI (3038378) Saturday Work JLH14-Joshua Hess 25383-QC Inspector Working in row, Backfill PLEASE NOTE INVOICE NUMBER ON REMITTANCE ADVICE	3.00	EA	108.00	324.00

AMOUNT DUE: \$ 324.00

58511.9035/0

PLEASE DETACH AND RETURN THIS PORTION WITH YOUR PAYMENT

Customer Number
3100900

Invoice No: MSC-5032524

Amount Due: \$ 324.00

MEARS PIPELINE
33755 N SCOTTSDALE RD #110
SCOTTSDALE AZ 85266

MAIL TO: City Of Henderson
P.O. Box 95007
Henderson NV 89009



City Of Henderson
 P.O. Box 95007
 Henderson NV 89009
 (702) 267-1740



INVOICE

Invoice No: MSC-5032672
 Invoice Date: January 07, 2020
 Page: 1 of 1

Customer Number
3100900

Tax ID No: 88-6000720

MEARS PIPELINE
 33755 N SCOTTSDALE RD #110
 SCOTTSDALE AZ 85266

PAYMENT DUE UPON RECEIPT

*MAKE CHECKS PAYABLE TO THE CITY OF HENDERSON
 PLEASE WRITE INVOICE NUMBER ON CHECK*

For billing questions, please call: (702) 267-1740

Line	Description	Quantity	UOM	Unit Amount	Net Amount
1	Quality Control-ESF SW Gas-GIR 2018 COH Heritage Place (3038378) Backfill TLM-Tim Millis 13245-QC Inspector Date of Work: 12/28/2019 PLEASE NOTE INVOICE NUMBER ON REMITTANCE ADVICE	1.50	EA	108.00	162.00

AMOUNT DUE: \$ 162.00

585 . 35 0

PLEASE DETACH AND RETURN THIS PORTION WITH YOUR PAYMENT

Customer Number
3100900

Invoice No: MSC-5032672
Amount Due: \$ 162.00

MEARS PIPELINE
 33755 N SCOTTSDALE RD #110
 SCOTTSDALE AZ 85266

MAIL TO: City Of Henderson
 P.O. Box 95007
 Henderson NV 89009

FILE COPY

Voight, Crystal

From: noreply@mygovpay.com
Sent: Monday, February 10, 2020 7:07 PM
To: Voight, Crystal
Subject: [EXTERNAL] Payment Confirmation - Henderson, NV



Henderson, NV

Payment Confirmation

Payment Date Monday, February 10, 2020
Order Number 10011

Line Items

Invoice #	Item Description	Quantity	Unit Price	Total Price
COH00181561	NONE	1	\$200.00	\$200.00

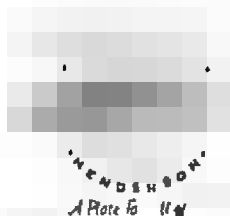
Item Total \$200.00

Order Total \$200.00

Thank you for your payment,

Henderson, NV

11/10



CITY OF HENDERSON
240 Water Street
P.O. Box 95050
Henderson, NV 89009

Public Works
Quality Control - (702) 267-3144
Traffic Services - (702) 267-3099

Public Works Permit

Permit Number:
PBAR2020081596

Permit Address:

Permit Type:
PW - Barricade Permit - Barricade Permit
Permit Name:
CRESTWAY / KIMBERLY

Issue Date:
02/13/2020

Expiration Date:
03/16/2020

Permit Issued To:
Masters of Barricades

(702) 791-2008

Contractor License Number
NV20131318832

Location Description:
MEARS / INSTALLING GAS LINE FOR SWG. DAY SET UP 7AM - 5PM

**MUST NOTIFY THE CITY OF HENDERSON 24HRS PRIOR TO INITIAL SET UP at
PWTraffBarrPlans@cityofhenderson .com. IF NOTIFICATION IS NOT RECEIVED, A FINE MAY BE ISSUED.**

The encroachment or excavation permit holder responsible for the work shall submit a 'Notification of Roadwork Near Traffic Signals' form (<https://www.rtcnv.com/traffic-cams/roadwork-notifications/>) 3 business days before the work zone is setup. Failure to comply will result in revocation of all applicable permits, additional fees, and other penalties pursuant to the permitting agency's municipal code and/or policies.



Public Works. Quality Control - (702) 267-3144. Traffic Services - (702) 267-3099
www.cityofhenderson.com