



August 2, 2019

Mr. Daniel Wolf Executive Secretary Minnesota Public Utilities Commission 121 7th Place East, Suite 350 St. Paul, MN 55101-2147

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RE: In the Matter of the Petition of CenterPoint Energy Resources Corp., d/b/a
CenterPoint Energy Minnesota Gas, for Approval of an Affiliated Interest
Agreement Between CenterPoint Energy Minnesota Gas and Minnesota Limited

Supplemental Comments

Docket No. G-008/AI-18-517

Dear Mr. Wolf:

CenterPoint Energy Resources Corp., d/b/a CenterPoint Energy Minnesota Gas ("Company") respectfully submits these Comments in response to the Comments filed by the Department of Commerce ("Department") in this docket.

CenterPoint Energy Minnesota Gas has designated certain information in this filing as TRADE SECRET. The identified trade secret information meets the definition of trade secret information in Minn. Stat. §13.37 subd.1(b) as follows:

- 1) the information was supplied by CenterPoint Energy Minnesota Gas, the affected organization;
- 2) CenterPoint Energy Minnesota Gas has taken all reasonable efforts to maintain the secrecy of the information, including protecting it from disclosure in this proceeding; and
- 3) the protected information contains contractual details that have not been previously released to the public which derive independent economic value, actual or potential, from not being generally known to, and not being readily ascertainably by proper means by other persons who can obtain economic value from its disclosure or use.

The Company appreciates the Department's thorough review of the 2018 Construction Contract between the Company and Minnesota Limited and its conclusion that the Company's "selection of Minnesota Limited as its construction contractor for the initial scope of work included in the request for proposal ("RFP") was reasonable and that the actual costs incurred for that work were reasonable." *Department Comments*, p. 3. The Department raises a number of concerns, however, with the costs incurred under the additional scope of work assigned to Minnesota Limited at the end of the 2018 construction season. The Company addresses the Department's concerns below. To support the discussion the Company provides the following information in Exhibits:

 Exhibit A: Engineering estimates for the 3,300-foot beltline segment and each of the three large-diameter distribution work projects;

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- Exhibit B: Per unit pricing and actual costs incurred for the 3,300 foot beltline segment; 1
- Exhibit C: Per unit pricing and actual costs incurred for the three large-diameter distribution projects;
- Exhibit D: Per unit pricing and actual costs incurred for the pipeline integrity digs;
- Exhibit E: Additional detail about the component prices for Change Orders prepared for the large diameter distribution projects;
- Exhibit F: Additional detail about costs approved on-site; and
- Exhibit G: Contract Change Orders.

In exhibits B, C, D, E, and F, the Company has identified per line item each expense priced according to the original contract and identified the page in the original contract where the pricing is specified.

A. <u>Comparison of Actual Costs with Engineering Estimates Demonstrates that the Expenses were Reasonable.</u>

The Department has concluded that the Company's selection of Minnesota Limited for the initial scope of work included in the RFP was reasonable, and that the actual costs incurred for that work were reasonable. The Department concluded that the actual costs to complete the initial scope of work were reasonable because the costs were quite close to the initial estimate the Company developed in the evaluation process. *Department Comments*, p. 3. In contrast, the Department was not able to tie the Company's cost estimates to the additional scope of work to the pricing terms set forth in the initial contract and stated that it was therefore unable to conclude that the Company's cost estimates were reasonable. To facilitate the Department's analysis the Company provides additional detail regarding the cost estimates for the additional scope of work and the sources for pricing for the actual costs incurred.

As shown in Table 1 of the Company's April 3, 2019, Reply Comments in this docket, the additional work completed in the fall of 2018 can be segmented in three categories: (1) the 3,300-foot beltline segment (24-inch steel); (2) large-diameter distribution work; and (3) 27 pipeline integrity digs. The second category – large-diameter distribution work – can be further divided into three projects: 10th Avenue Bridge, Bluff Street, and River Street.

Before the supplemental scope was assigned to Minnesota Limited, the Company completed detailed engineering estimates for the beltline segment and the three large-diameter distribution work projects. The estimates are included as Exhibit A to this filing. Our engineers developed each estimate based on the per-unit pricing included in the original 2018 contract. Detailed engineering estimates were not completed for each of the 27 pipeline integrity digs; instead, the Company estimated costs based on the average cost included in the Company's last rate case.

¹ Several exhibits reference original contract page numbers. CenterPoint Energy's 2018 contract with Minnesota Limited was filed in the Company's initial July 30, 2018 Petition in this docket. Original contract page numbers in the exhibits are references to the page of that filing.

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The table below compares the engineering estimates for the 3,300-foot beltline segment and the large-diameter distribution projects.²

Table 1: Estimated and Actual Pricing for the 3,300-Foot Beltline Segment and Large-Diameter Distribution Projects

	3,300-Foot	10 th Avenue	Bluff Street	River Street
	Segment	Bridge		
	[Trade secret info	rmation begins		
Labor Charges				
0 1 1				
Construction				
Overhead Contingency %3				
Contingency 76°				
Total Estimated				
Cost ⁴				
Estimated Cost				
Plus				
Contingency				
Actual Cost Paid				
to Minnesota				
Limited				
			Trade secret	information ends]

As shown above, actual costs are generally in line with engineering estimates, except for the 10th Avenue Bridge project. In that case, the soil was poorer quality than anticipated, requiring more backfill, sand padding, and gravel to restore the area. This high cost is unrelated to the contractor selected.

² Note that the engineering estimates show in Exhibit A include other project costs not associated with Minnesota Limited. For ease of comparison, this table identifies only the costs associated with Minnesota Limited and applies the contingency percentage to those costs in isolation.

³ The contingency percentage is selected based on engineering judgment. In general, an engineer is more likely to pick a higher contingency percentage if they anticipate the work to be unusually difficult or there is a high level of uncertainty about final costs.

⁴ Engineering estimates may be refined as a project progresses. The estimates shown in the table above were developed at a later stage than the estimates shown in the Company's April 3, 2019 Reply Comments and are slightly different.

Mr. Daniel P. Wolf Docket No. G-008/AI-18-517 August 2, 2019 Page 4

PUBLIC DOCUMENT Trade Secret Data Has Been Excised

While, as discussed below in section C, it would not have been possible to test the cost of these additional projects through an RFP, the fact that the actual costs line up with those Company engineering estimates provides evidence of the reasonableness of those costs. As discussed immediately below, the Company believes that a review of the actual expenses also demonstrates the reasonableness of costs incurred.

B. The Actual Costs Incurred Were Reasonably Priced.

All of the project components for the additional scope of work performed by Minnesota Limited were priced using one of three sources: (1) the 2018 Minnesota Limited contract; (2) contract Change Orders (which largely used the 2018 Minnesota Limited component pricing as discussed in Section B1 below); and (3) actual costs of additional work approved on site. Exhibits B, C, and D set forth the pricing components for each of the supplemental projects. The tables below compare the proportions of actual spend that were priced according to the original contract, according to a Change Order, but using original contract pricing, according to a Change Order not using original contract pricing, or approved on site.

Table 2: Source of Pricing for Actual Spend on Additional Work (Dollars)

	Original Contract	Additional Pricing from Change Orders	Approved on Site	Total
	[Trade secre	t information beg	ins	
3,300-foot Beltline Segment Subtotal				
3,300-foot Beltline Segment - Non-Change Order, original contract pricing				
3,300-foot Beltline Segment - Change Order 3, original contract pricing				
3,300-foot Beltline Segment - Change Order 3, additional pricing				
3,300-foot Beltline Segment - Change Order 1				
3,300-foot Beltline Segment - Approved on Site				
Large-Diameter Distribution Work Subtotal				
Large Diameter - Non-Change Order, original contract pricing				
Large Diameter - Change Orders 4, 7 and 8				
Large Diameter - Change Order 1 Large Diameter - Approved on Site				
Pipeline Integrity Digs Subtotal				
Pipeline Integrity - Non-Change Order, original contract pricing				
Pipeline Integrity - Approved on Site				
Total Additional Work				
		Trade s	secret inform	nation ends]

Table 3: Source of Pricing for Actual Spend on Additional Work (Percent)

	Original Contract	Additional Pricing from Change Orders	Approved on Site
3,300-foot Beltline Segment	94%	6%	1%
Large-Diameter Distribution Work	91%	0%	9%
Pipeline Integrity Digs	81%	0%	19%
Total Additional Work	89%	3%	8%

As can be seen in the tables above, approximately eighty-nine percent of the additional work was priced in accordance with component pricing established in the original contract. The Company discusses below how each component of pricing for additional work was reasonable and justified.

1. Pricing Established by the Change Orders was Reasonable and Justified

Five Change Orders⁵ established additional pricing for the large-diameter distribution work. The Change Orders are set out in the table below, along with the source of the component prices used. The Change Orders themselves are provided in Exhibit G.

Table 4: Change Order Description

Change Order	Description and Component Price	Source of Pricing	Actual Expenses Priced per Change Order [Trade secret information begins
18-01	Set a price per square foot for the grading of hard and soft surface areas at [Trade secret information beginsTrade secret information ends] per square yard; Component was inadvertently omitted from the 2018 Minnesota Limited Contract	2017 Minnesota Limited contract	

⁵ Contract Change Orders 2, 5, and 6 were held for amendments that were not required and those orders were not used.

18-03	Set a price for trenched 24- inch steel main in urban areas at [Trade secret information begins per foot;Trade secret information ends]	Trenched 24-inch steel main in suburban areas was priced under the 2018 contract at [Trade secret information begins Trade secret information ends] per foot; [Trade secret information begins Trade secret information begins Trade secret information ends] adder was based on recent prices for similar work	
18-04	Fixed price of [Trade secret information beginsTrade secret information ends] for work to be performed for 10 th Avenue Bridge, including, for example, weld fittings and stopper lines	2018 Minnesota Limited Contract	
18-07	Fixed price of [Trade secret information begins Trade secret information ends] for work to be performed for River Street project, including, for example, for fabrication on new valve settings	2018 Minnesota Limited Contract	
18-08	Fixed price of [Trade secret information begins Trade secret information ends] for work to be performed for Bluff Street project, including, for example, fabrication of regulator runs	2018 Minnesota Limited Contract	Trade secret information ends]

Mr. Daniel P. Wolf Docket No. G-008/AI-18-517 August 2, 2019 Page 8

PUBLIC DOCUMENT Trade Secret Data Has Been Excised

Change Order 1: Set a price per square foot for the grading of hard and soft surface areas. The price was set as by reference to the Company's 2017 contract with Minnesota Limited.

Change Orders 4, 7, and 8: Established fixed prices for certain work associated with the 10th Avenue Bridge, River Street, and Bluff Street projects, respectively. CenterPoint Energy's engineers requested that Minnesota Limited provide a fixed price for the work, based on component prices in the 2018 Minnesota Limited contract. After determining that Minnesota Limited's fixed price was reasonable, and developing the engineering estimates for each project, the Company agreed to the fixed price in each Change Order. CenterPoint Energy's engineering estimates for each of these projects are included in Exhibit A. Details on the agreed upon Change Order prices, including per unit counts of materials used, are included in Exhibit E.

Whenever possible, the Company used component pricing established in the original contract. Pricing established in Change Orders also references back to the original contract or is reasonably derived from another source and is therefore reasonable and justified.

2. Additional Expenses Approved by Inspectors On-Site are Reasonable and Justified

The Company's engineers complete design and cost estimates for each project before it is awarded to a contractor. Though the engineers endeavor to predict every major component that will be required to complete the project, some work is not known until implementation in the field and it is not possible for the Company to anticipate every expense that might be necessary before work begins. In addition, CenterPoint Energy had originally anticipated that another contractor would complete restoration work for the pipeline integrity digs, but that contractor was fully engaged with other Company work at the time of the pipeline integrity digs. Therefore, some costs incurred (8% of the additional scope) were not included in the original scope of the 2018 contract or a Change Order. Examples of expenses that were not included in the 2018 Minnesota Limited contract include security officers, temporary fencing, crushed rock, grass seed, and plants needed to restore landscaping in accordance with environmental best management practices, and gravel used to restore concrete and blacktop. On-site Company inspectors verify all costs before they are authorized. Exhibit F includes details about each of the costs approved on-site to complete the additional work in the fall of 2018.

Examples of expenses shown in the additional detail include:

⁶ The Change Order also reiterated a price per offset weld which is the same as the original contract price.

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- Pipe coating supplies: blasting sand, coating materials (2 part epoxy), pipe outerwrap;
- Safety fencing;
- Backfill concrete;
- Portable restrooms
- Dirt, grass seed and fertilizer to restore certain boulevard areas;
- Disposal of materials in compliance with environmental regulations;
- Best Management Practices (BMPs) to support erosion control per environmental regulations;
- Excavation shoring equipment to ensure work safety and compliance with OSHA regulations;
- Road way restoration, asphalt paving, after PI dig was completed;
- Excavation site dewatering; and
- Chiseling Tools to remove coating from excavated pipe.

3. The Costs Incurred to Complete the 27 Pipeline Integrity Digs Were Reasonable

The Department noted that the actual costs for some of the additional work exceeded the initial estimates. In particular, the Department questioned how the Company arrived at its [Trade secret information begins...\$46,000...Trade secret information ends] cost estimate per pipeline integrity dig and why the actual costs for pipeline integrity digs exceeded that estimate. (Department at 7-8).

⁷ This figure can be calculated from the information in Witness Tal Centers Workpaper 2 from the Company's 2017 rate case. Docket No. G-008/GR-17-285. Pages 18, 24, and 25 each include estimated costs for certain Pl digs. On page 18, 17 digs are estimated to cost a total of [Trade secret information begins... Trade secret information ends]. On page 24, 4 digs are estimated to cost a total of [Trade secret information begins... Trade secret information ends]. On page 25, one dig is estimated to cost [Trade secret information begins... Trade secret information ends]. Combining these estimates, the average cost per dig is approximately [Trade secret information begins... Trade secret information ends].

Mr. Daniel P. Wolf Docket No. G-008/AI-18-517 August 2, 2019 Page 10

PUBLIC DOCUMENT Trade Secret Data Has Been Excised

Each of the 27 digs were completed as a result of an inspection of pipeline in the Fridley/Coon Rapids area. When the Company finds an anomaly during an integrity assessment, it complies with 40 C.F.R. § 192.933 to remedy the situation. In some cases, CenterPoint Energy must repair anomalies within five days of detection. 17 of the 27 pipeline anomalies identified in the Fridley/Coon Rapids area required repair within five days. The other ten anomalies could have been repaired later in compliance with the federal rule, but since they were in the vicinity it was more cost effective and efficient to repair them at the same time as anomalies that required immediate repair. Because of the need for immediate repair, it was most reasonable for the Company to employ Minnesota Limited to complete repairs. Other resources were not available at the time the repairs were completed and Minnesota Limited's 2018 contract included pricing for the majority of the work.

A description of each expense, including component pricing, for the pipeline integrity digs is included in Exhibit D. As shown in table 1 and Exhibit D, 81% of the costs associated with the pipeline integrity digs were determined based on per unit pricing in the original contract. Exhibit F describes each expense not priced in the original contract, each of which was approved by a Company inspector on site, and includes component pricing. The cost detail shows the approved items that impacted the cost of each pipeline integrity dig as well as the amount of time and equipment ("T&E") required to complete each dig.

C. <u>It Was Reasonable for the Company to Use Minnesota Limited Rather than Another Bidder to Complete Additional Work at the End of the 2018 Construction Season</u>

The Department suggests that some of the subprojects that were assigned to Minnesota Limited should have been given to another bidder because that bidder quoted lower costs for certain units that were necessary to complete that subproject work. For example, based on some of the bid information provided in the original RFP process, the Department speculates that a different bidder could have completed the subproject for a lower cost than Minnesota Limited. The Company disagrees with the Department's speculation for two reasons that are important to the Company's overall beltline contracting process.

First, the comparison to the other bidder's pricing is irrelevant because, at the time the additional scope was assigned to Minnesota Limited toward the end of the 2018 construction season, the other bidder was not available to complete the work. The other contractor was completely engaged on other construction work for the Company, and it did not have any crews available to complete additional work. The fact that other contractors were not available is not surprising – at the beginning of each construction season contractors typically attempt to secure enough work to be able to maximize the use of their construction season and plan for complete employment through the entirety of the season. The Department's observation that another contractor offered, at the beginning of the construction season, to complete some of the work for a lower cost is not relevant because, at the time the additional scope was assigned to Minnesota Limited, the other contractor was not available to complete any of the work.

Secondly, it has been the Company's consistent practice each year to bid the beltline and some large-diameter pipeline work as a whole for the entirety of the construction season. While the Company's selection of a contractor is necessarily based on expected beltline and large

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diameter pipeline work, the Company strives to maximize the available construction season time by having the winning bidder complete additional work at the end of the season if time allows. Once a bidder is initially selected the Company negotiates the final contract, and, once that final contract is entered into, the Company cannot use prices that were included in other bidders' contracts. The final contract with the winning bidder will contain some terms with higher prices than losing bids, and some terms with lower prices, but the contract as a whole is reasonable, even if other bidders offered particular terms lower than the winning bidder.

D. The Company Agrees to Provide Reports Regarding the Actual Costs and Scope of Work Assigned to Minnesota Limited under the 2019 Construction Contract

Finally, the Company agrees that the analysis and review of this 2018 AIA with Minnesota Limited took an unconventional path and much of the review was focused on the transaction by which the Company became affiliated with Minnesota Limited. The Company appreciates the review of the costs incurred under the contract and believes such review is most efficient if it is done in conjunction with the review of the contract as a whole. The Company has contracted with Minnesota Limited for the beltline and other large diameter pipeline work scheduled for this 2019 construction season. The Company submitted that contract for Commission approval in Docket No. G-008/AI-19-292 on April 29, 2019. To assist the Department in its review of that affiliated interest contract the Company proposes an annual report including:

- 1) A description of any changes in the affiliated interest relationship with Minnesota Limited;
- 2) A spreadsheet of ongoing individual component products and services purchased from Minnesota Limited in the prior calendar year;
- 3) A complete explanation of any increase in the overall payment amounts from the prior calendar year of more than three percent; and
- 4) Copies and summaries of all proposals to provide services when Minnesota Limited is a bidder.⁹

E. Conclusion

Because the Company's reasons for assigning additional work to Minnesota Limited at the end of the construction season, and the Company's methods for determining pricing for that additional work are reasonable, the Commission should find that the costs of the additional work were reasonable and this issue need not remain open until the Company's next general rate filing. The expenses are largely in line with engineering estimates and/or priced according to the terms of the original contract, which the Department has concluded to be reasonable.

The Company respectfully requests that the Commission approve the Contract, as recommended by the Department.

⁸ As discussed in prior comments, the Company filed the petition in this docket recognizing that it was possible that Minnesota Limited would become an affiliate during the term of the Contract between the Company and Minnesota Limited, and the Company and Minnesota Limited became affiliates on the final day of the term of the Contract, after completion of all work performed pursuant to that Contract.

⁹ See In the Matter of the Petition of Otter Tail Power Company for Approval of Continuing Business with Nalco Water, an Affiliated Interest of Otter Tail Power Company, Docket No. E-017/Al-17-682, Order Approving Affiliated Interest Arrangement and Requiring Reporting (Apr. 24, 2018).

Mr. Daniel P. Wolf Docket No. G-008/AI-18-517 August 2, 2019 Page 12

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Please feel free to contact me at 612-321-4625 or amber.lee@centerpointenergy.com with any questions.

Sincerely,

/s/ Amber S. Lee

Amber S. Lee Director, Regulatory Affairs

C: Service List

Exhibit A

CenterPoint Energy Minnesota Gas has designated certain information as TRADE SECRET. The identified trade secret information meets the definition of trade secret information in Minn. Stat. §13.37 subd.1(b) as follows:

- 1) the information was supplied by CenterPoint Energy Minnesota Gas, the affected organization;
- 2) CenterPoint Energy Minnesota Gas has taken all reasonable efforts to maintain the secrecy of the information, including protecting it from disclosure in this proceeding; and
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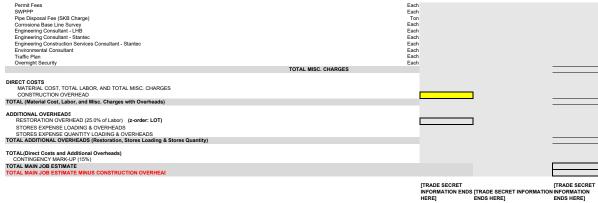
3.300 Foot Segmen REHAB MAIN JOB ESTIMATE CONFIDENTIAL & PROPRIETARY 86129072 7/17/2019 2018 BELT LINE COSTS MN LIMITED [TRADE SECRET ITRADE SECRET INFOERMATION Contract Unit Costs Include Change Order TOTAL MATERIAL COST INFOERMATION BEGINS HERE] BEGINS HERE] MATERIALS LABOR COSTS PIPE INSTALLATION CHARGES PRICE/FT reflects 5000' or Less pricing FOOTAGE SIZE 3186 3186 SUBTOTAL PIPE INSTALLATION DIRECTIONAL BORE(Includes main installation) FOOTAGE SIZE Horizontal Directional Drill (water, divided hwys & depth > 65") Direction Bore of Hwy 94 - Mpls CO#18-03 1024 1024 Subtotal FOOTAGE GV Road RR Track & Golf Cart Tunnel 1024 SUBTOTAL DIRECTIONAL/AUGER BORE [TRADE SECRET INFOERMATION BEGINS HERE] MISC. LABOR CHARGES
Trimming, Clearing and Grubbing
Pressure Testing with Nitrogen
0 to 2,000 feet (and smaller diameter distribution pipe)
2,001 to 4,000 feet UNIT Each Each 4 000 to 6 000 feet Fach 6,001 to 8,000 feet 8,001 to 12,000 feet Each Each Install Regulator Station Bid T&E (Time & Equipment Rates) Each Not Applicable Each Valve Vault Precast Internal Build Out Rhode Island N and E Lump Valve Vault Build In Place -Not Applicable Valve Vault Removal Lump Each Regulator Vault Removal Catch Basin Repairs
Catch Basin Replacement
Met Council Adjust Manhole Casting Each Each Each Offset Weld Ells
20" & 24" (per four fittings in same obstruction) 12" & 16" (per four fittings in same obstruction)
20" & 24" (per four fittings in same obstruction) CO#18-03 - 24th Ave No Only Installation of Weld Cover Sleeves Fach Fach 20" & 24" Weld Cover Sleeve 12" & 16" Weld Cover Sleeve Driven Sheeting (Requires Authorization) Square Foot Pipe Removal and Disposal 24" - Non-Contaminated Pipe Removal 24" - Contaminated Pipe Removal Per Foot Per Foot 4" - Non-Contaminated Pipe Removal Per Foot 4" - Contaminated Pipe Removal Per Foot Silt Fence Installation and Removal Per Foot Silt Logs Installation and Remvoal Temporary Slope Breakers Per Foot Per Cubic Foot Trench Breakers Wetland Matts (Minimum Width of 4') Temporary Sedimentation Basins Per Matt Set Each Per Foot Zinc Ribbon Temporary Construction Fencing Sand Padding Per Foot Per Cubic Yard Gravel Areas Granular Borrow Flowable Backfill Per Cubic Yard Per Cubic Yard Per Cubic Yard Rock Removal Backfill Removal and Disposal Per Cubic Foot Per Cubic Foot Backfill Removal and Disposal, Contaminated Per Cubic Foot Blacktop Removal and Disposal Concrete Removal - Bell Hole or Trench Time and Material (Crew Day Rate) Per Cubic Foot Per Cubic Foot Crew Day Rate @ 4 Hours Crew Day Rate @ 8 Hours 1/2 Crew Day Full Crew Day Rain Day 2 Hours 2 Hours of Crew Day Rate 4 Hours of Crew Day Rate 4 Hours Pipeline Integrity Coating Inspector Each Tapping; Co. Crew; Support; etc.(Hourly Rate)
Corrosion Technician Support
Distribution Regulation and Odorization Support Hourly Rate Hourly Rate Hourly Rate Traffic Control Main Abandonment Crew Day Rate SUBTOTAL MISC LABOR CHARGES TOTAL LABOR CHARGES MISC. CHARGES

		Chan	ge Order
Exhibit	Page No	Chan Refer	ence
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	CO18-03	CO18	3-03
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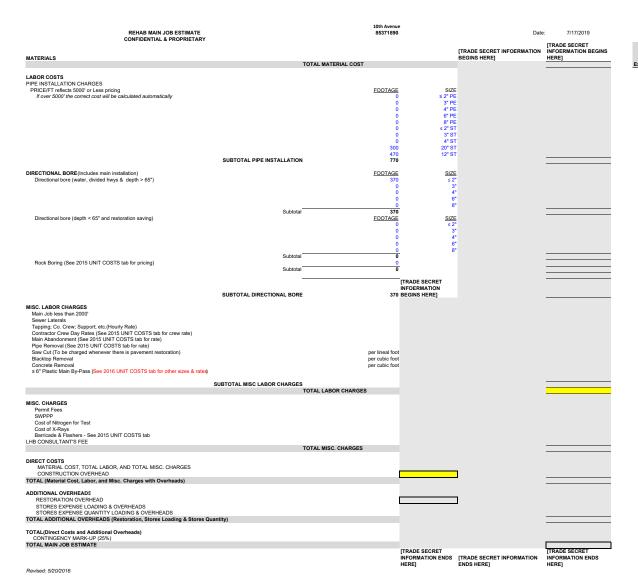
Docket No. G-008/Al-18-517
CenterPoint Energy Supplemental Comments
Exhibit A - Engineering Estimates
Page 3 of 7

3300 Foot Segment

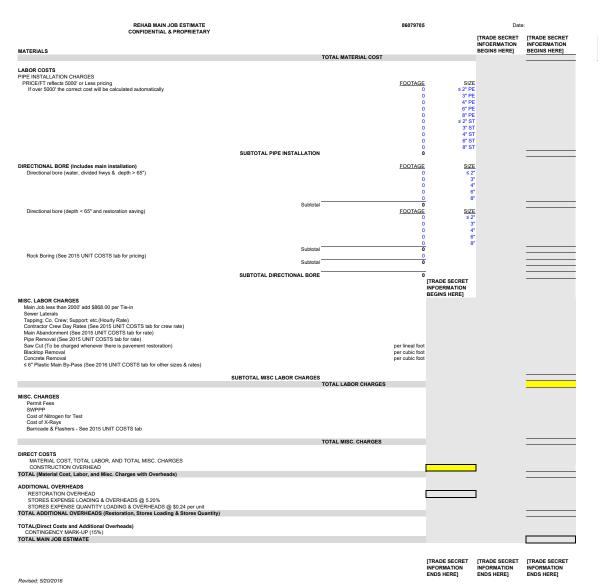
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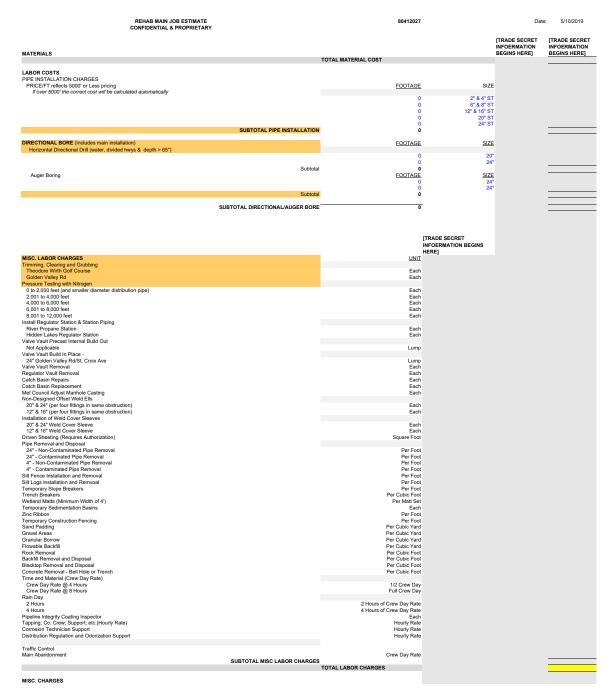


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Change Order

River Station



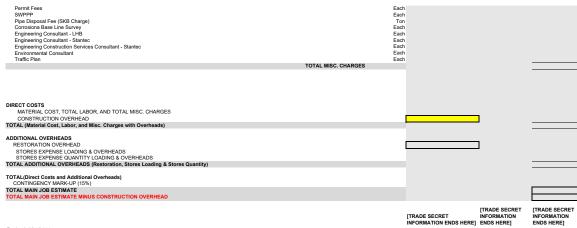
Change Order Reference

CO18-08

CO18-08

River Station

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Revised: 5/20/2016

Exhibit B

CenterPoint Energy Minnesota Gas has designated certain information as TRADE SECRET. The identified trade secret information meets the definition of trade secret information in Minn. Stat. §13.37 subd.1(b) as follows:

- 1) the information was supplied by CenterPoint Energy Minnesota Gas, the affected organization;
- 2) CenterPoint Energy Minnesota Gas has taken all reasonable efforts to maintain the secrecy of the information, including protecting it from disclosure in this proceeding; and
- 3) the protected information contains contractual details that have not been previously released to the public which derive independent economic value, actual or potential, from not being generally known to, and not being readily ascertainably by proper means by other persons who can obtain economic value from its disclosure or use.

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Document			Posted unit of				Page No Original
Date		Total quantity	meas.	Unit Cost	Name	Source of Pricing	Contract
11/16/2018	COLUMN IS TRA	ADE SECRET	INFORMA	TION	24" STELL OFFSET	CO18-03	
11/16/2018					TRENCH ,24" STEEL MAIN	CO18-03	
11/20/2018					24" STELL OFFSET	CO18-03	
11/20/2018					crew working Saturday or Sunday	CO18-03	
11/20/2018					TRENCH ,24" STEEL MAIN	CO18-03	
11/28/2018 11/28/2018					24" STELL OFFSET	CO18-03	
12/7/2018					TRENCH ,24" STEEL MAIN 24" STELL OFFSET	CO18-03 CO18-03	
12/7/2018					TRENCH ,24" STEEL MAIN	CO18-03	
12/19/2018					TRENCH ,24" STEEL MAIN	CO18-03	
12/21/2018					24" STELL OFFSET	CO18-03	
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12/21/2018					TRENCH ,24" STEEL MAIN	CO18-03	
12/21/2018					Foreman I Purchasing Agent	Original Contract	22
12/21/2018					Premium Labor MN ZONE1	Original Contract	22
12/21/2018					Labor MN ZONE1	Original Contract	22
12/21/2018					TRUCK DRIVER	Original Contract	22
12/21/2018 12/21/2018					OPERATOR - GROUP 1 Welder I Journeyman	Original Contract Original Contract	22 22
12/21/2018					WELDER HELPER	Original Contract	22
12/21/2018					Pickup Truck	Original Contract	23
12/21/2018					Weldrig	Original Contract	23
12/21/2018					Gang Truck - 4-door	Original Contract	23
12/21/2018 12/21/2018					Road Tractor (Tandem or Triple Axle) Lowboy	Original Contract Original Contract	23 23
12/21/2018					Wells Cargo Trailer - with Tools	Original Contract	23
12/21/2018					Air Compressor - 185 CFM and under	Original Contract	25
12/21/2018					Hydraulic Excavator - Medium -	Original Contract	23
12/21/2018 12/21/2018					Trench Box Skids Steer	Original Contract Original Contract	26 25
12/21/2018					Pickup Truck	Original Contract	23
12/21/2018					Weldrig	Original Contract	23
12/21/2018					Gang Truck - 4-door	Original Contract	23
12/21/2018 12/21/2018					Road Tractor (Tandem or Triple Axle) Float / Flat Trailer	Original Contract Original Contract	23 23
12/21/2018					Wells Cargo Trailer - with Tools	Original Contract	23
12/21/2018					Air Compressor - 185 CFM and under	Original Contract	25
12/21/2018					Hydraulic Excavator - Medium -	Original Contract	23
12/21/2018 12/21/2018					Trench Box Skids Steer	Original Contract Original Contract	26 25
12/21/2018					Sheeps Foot Compactor	Original Contract	26
12/21/2018					Foreman I Purchasing Agent	Original Contract	22
12/21/2018 12/21/2018					Premium Labor MN ZONE1 Labor MN ZONE1	Original Contract Original Contract	22 22
12/21/2018					TRUCK DRIVER	Original Contract	22
12/21/2018					OPERATOR - GROUP 1	Original Contract	22
12/21/2018					WELDER HELPER	Original Contract	22
12/21/2018					Welder I Journeyman	Original Contract	22
11/16/2018 11/16/2018					Catch Basin Replacement Temporary Construction Fencing	Original Contract Original Contract	29 32
11/16/2018					GRAVEL AREA	Original Contract	32
11/16/2018					Silt Logs	Original Contract	31
11/16/2018					SAND PADDING	Original Contract	32
11/16/2018 11/16/2018					Non-Contaminated Backfill Removal Blacktop Removal # Bell Hole or Trench	Original Contract Original Contract	33 33
11/16/2018					Concrete Removal # Bell Hole or Trench	Original Contract	33
11/16/2018					VALVE VALLT REMOVAL	Original Contract	28
11/16/2018					Non-Contaminated Backfill Removal	Original Contract	33
11/16/2018 11/16/2018					Blacktop Removal # Bell Hole or Trench Concrete Removal # Bell Hole or Trench	Original Contract Original Contract	33 33
11/16/2018					Pipe Removal and Disposal Contaminat	Original Contract	31
11/16/2018					FINAL GRADING HARD/SOFT SURFACE	CO18-01	
11/16/2018					GRAVEL AREA	Original Contract	32
11/16/2018 11/16/2018					Silt Logs Temporary Construction Fencing	Original Contract Original Contract	31 32
11/16/2018					SAND PADDING	Original Contract	32
11/20/2018					GRAVEL AREA	Original Contract	32
11/20/2018					Temporary Construction Fencing	Original Contract	32
11/20/2018 11/20/2018					Pipe Removal and Disposal Contaminat Silt Logs	Original Contract Original Contract	31 31
11/20/2018					SAND PADDING	Original Contract	32
11/20/2018					Non-Contaminated Backfill Removal	Original Contract	33
11/20/2018					Blacktop Removal # Bell Hole or Trench	Original Contract	33
11/20/2018 11/28/2018					FINAL GRADING HARD/SOFT SURFACE GRAVEL AREA	CO18-01 Original Contract	32
11/28/2018					Pipe Removal and Disposal Contaminat	Original Contract	31
5, _ 5 10					, 2.0pood. Comaminat		01

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Document Date	Val in ron our	Total quantity	unit of meas.	Unit Cost	Name	Source of Pricing	Original Contract
Date	Val.in rep.cur.				Ivaille	Source of Pricing	Contract
11/28/2018					Silt Logs	Original Contract	31
11/28/2018					Temporary Construction Fencing	Original Contract	32
11/28/2018					SAND PADDING	Original Contract	32
11/28/2018					Non-Contaminated Backfill Removal	Original Contract	33
11/28/2018					Blacktop Removal # Bell Hole or Trench	Original Contract	33
11/28/2018					FINAL GRADING HARD/SOFT SURFACE	CO18-01	00
12/7/2018 12/7/2018					Catch Basin Repairs	Original Contract	28 29
12/7/2018					Met Council Adjust Manhole Casting GRAVEL AREA	Original Contract Original Contract	32
12/7/2018					Temporary Construction Fencing	Original Contract	32
12/7/2018					Pipe Removal and Disposal Contaminat	Original Contract	31
12/7/2018					Silt Logs	Original Contract	31
12/7/2018					SAND PADDING	Original Contract	32
12/7/2018					Non-Contaminated Backfill Removal	Original Contract	33
12/7/2018					Blacktop Removal # Bell Hole or Trench	Original Contract	33
12/7/2018					Concrete Removal # Bell Hole or Trench	Original Contract	33
12/7/2018					FINAL GRADING HARD/SOFT SURFACE	CO18-01	20
12/19/2018 12/19/2018					GRAVEL AREA Pipe Removal and Disposal Contaminat	Original Contract Original Contract	32 31
12/19/2018					Silt Logs	Original Contract	31
12/19/2018					Temporary Construction Fencing	Original Contract	32
12/19/2018					SAND PADDING	Original Contract	32
12/19/2018					Flowable Backfill	Original Contract	33
12/19/2018					Non-Contaminated Backfill Removal	Original Contract	33
12/19/2018					Blacktop Removal # Bell Hole or Trench	Original Contract	33
12/19/2018					Concrete Removal # Bell Hole or Trench	Original Contract	33
12/19/2018					FINAL GRADING HARD/SOFT SURFACE	CO18-01	
12/20/2018 12/21/2018					MISCL. MATERIALS & SUPPLIES GRAVEL AREA	Approved by Inspector Original Contract	32
12/21/2018					Temporary Construction Fencing	Original Contract	32
12/21/2018					Silt Logs	Original Contract	31
12/21/2018					SAND PADDING	Original Contract	32
12/21/2018					Flowable Backfill	Original Contract	33
12/21/2018					Non-Contaminated Backfill Removal	Original Contract	33
12/21/2018					Blacktop Removal # Bell Hole or Trench	Original Contract	33
12/21/2018					FINAL GRADING HARD/SOFT SURFACE	Change Order	
12/21/2018					Field Test 20" & 24" 4001 to 6000 FT	Original Contract	27
12/21/2018					GRAVEL AREA	Original Contract	32
12/21/2018 12/21/2018					Pipe Removal and Disposal Contaminat SAND PADDING	Original Contract Original Contract	31 32
12/21/2018					Flowable Backfill	Original Contract	33
12/21/2018					Non-Contaminated Backfill Removal	Original Contract	33
12/21/2018					Blacktop Removal # Bell Hole or Trench	Original Contract	33
12/21/2018					FINAL GRADING HARD/SOFT SURFACE	CO18-01	
1/7/2019					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
7/2/2018					OPERATOR	Original Contract	22
7/2/2018					LABORER	Original Contract	22
7/2/2018					TRUCK - VACUUM & two operators	Original Contract	23
7/2/2018 7/2/2018					Key Hole Truck and Operater	Original Contract Original Contract	22
7/2/2018					TRUCK - DUMP SINGLE AXLE TRAILER - DOUBLE AXLE	Original Contract Original Contract	23 23
7/2/2018					SKID STEER (WITH ATTACHMENTS)	Original Contract	25
7/2/2018					SAND PADDING DELIVER AND LABOR Crew	•	32
7/2/2018					OPERATOR	Original Contract	22
7/2/2018					LABORER	Original Contract	22
7/2/2018					TRUCK - VACUUM & two operaters	Original Contract	23
7/2/2018					Key Hole Truck and Operater	Original Contract	
7/2/2018					TRUCK - DUMP SINGLE AXLE	Original Contract	23
7/2/2018					TRAILER - DOUBLE AXLE	Original Contract	23
7/2/2018 7/2/2018					SKID STEER (WITH ATTACHMENTS) OPERATOR	Original Contract Original Contract	25 22
7/2/2018					TRUCK - DUMP SINGLE AXLE	Original Contract	23
7/2/2018					SKID STEER (WITH ATTACHMENTS)	Original Contract	25
7/2/2018					TRAILER - DOUBLE AXLE	Original Contract	23
8/9/2018					OPERATOR	Original Contract	22
8/9/2018					TRUCK - VACUUM & two operaters	Original Contract	23
8/9/2018					Key Hole Truck and Operater	Original Contract	
8/9/2018					SAND PADDING DELIVER AND LABOR Crew		32
11/16/2018					A/P-Gds Rec/Inv Rec	CO18-03	

Exhibit C

CenterPoint Energy Minnesota Gas has designated certain information as TRADE SECRET. The identified trade secret information meets the definition of trade secret information in Minn. Stat. §13.37 subd.1(b) as follows:

- 1) the information was supplied by CenterPoint Energy Minnesota Gas, the affected organization;
- 2) CenterPoint Energy Minnesota Gas has taken all reasonable efforts to maintain the secrecy of the information, including protecting it from disclosure in this proceeding; and
- 3) the protected information contains contractual details that have not been previously released to the public which derive independent economic value, actual or potential, from not being generally known to, and not being readily ascertainably by proper means by other persons who can obtain economic value from its disclosure or use.

Docket No. G-008/AI-18-517
CenterPoint Energy Supplemental Comments
Exhibit C - Large Diameter Distribution Projects Cost
Page 2 of 4

PUBLIC DOCUMENT TRADE SECRET INFORMATION HAS BEEN EXCISED

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Document Date	Val.in rep.cur.	Total quantity	Posted unit of meas.	Unit Cost	Name	Source of Pricing	Page No Original Contract
		TRADE SECRI		MATION		· ·	
11/20/2018					LUMP SUM WORK	CO18-04	
11/28/2018					Bituminous Roadways / Driveway 4"ORLESS	Original Contract	14
11/28/2018					B618 Concrete Curb and Gutter	Original Contract	15
11/28/2018					Bituminous additional depth in 1# increm	Original Contract	14
12/19/2018					Black Dirt & Seed	Original Contract	13
12/19/2018					Hydro/Seed	Original Contract	13
12/20/2018					Bituminous Roadways / Driveway 4"ORLESS		14
11/1/2018					Silt Logs	Original Contract	31
11/1/2018					Temporary Construction Fencing	Original Contract	32
11/1/2018					SAND PADDING	Original Contract	32
11/1/2018					Non-Contaminated Backfill Removal	Original Contract	33
11/1/2018					Blacktop Removal # Bell Hole or Trench	Original Contract	33
11/1/2018					Concrete Removal # Bell Hole or Trench	Original Contract	33
11/16/2018					GRAVEL AREA	Original Contract	32
11/16/2018					Field Test 20" & 24" upto 2000	Original Contract	27
11/16/2018					Silt Logs	Original Contract	31
11/16/2018					Temporary Construction Fencing	Original Contract	32
11/16/2018					SAND PADDING	Original Contract	32
11/16/2018					Non-Contaminated Backfill Removal	Original Contract	33
11/16/2018					Blacktop Removal # Bell Hole or Trench	Original Contract	33
11/16/2018					Concrete Removal # Bell Hole or Trench	Original Contract	33
11/16/2018					Offset Weld Ells-Steel Main 12" & 16"	Original Contract	30
11/16/2018					Flowable Backfill	Original Contract	33
11/16/2018					SAND PADDING	Original Contract	32
11/16/2018					Flowable Backfill	Original Contract	33
11/16/2018					Non-Contaminated Backfill Removal	Original Contract	33
11/16/2018					GRAVEL AREA	Original Contract	32
11/28/2018					Non-Contaminated Backfill Removal	Original Contract	33
11/28/2018					Blacktop Removal # Bell Hole or Trench	Original Contract	33
12/19/2018					SAND PADDING	Original Contract	32 33
12/19/2018 12/19/2018			Non-Contaminated Backfill Removal Original Contract		33 32		
1/7/2019					GRAVEL AREA MISCL. MATERIALS & SUPPLIES	Original Contract Approved by Inspector	32
12/26/2018					FOREPERSON	Original Contract	22
12/26/2018					TRUCK - FOREPERSONS	Original Contract	22
12/20/2010					TROOK - FOREI EROONS	Original Contract	22

Docket No. G-008/AI-18-517
CenterPoint Energy Supplemental Comments
Exhibit C - Large Diameter Distribution Projects Cost
Page 3 of 4

PUBLIC DOCUMENT TRADE SECRET INFORMATION HAS BEEN EXCISED

Bluff Street

Document Date 11/5/2018 11/5/2018 11/28/2018 11/28/2018 11/28/2018	COLUMN IS 1	Total quantity	Posted unit of meas.	Unit Cost MATION	Name FOREPERSON TRUCK - FOREPERSONS SAND PADDING Blacktop Removal # Bell Hole or Trench Concrete Removal # Bell Hole or Trench	Source of Pricing Original Contract Original Contract Original Contract Original Contract Original Contract	Page No Original Contract 22 22 32 33 33
11/28/2018 11/28/2018 12/7/2018 12/7/2018 12/7/2018 12/7/2018 12/19/2018 12/19/2018 12/19/2018 12/19/2018 12/19/2018 12/19/2018					GRAVEL AREA Concrete Replacement SAND PADDING GRAVEL AREA LUMP SUM WORK B618 Concrete Curb and Gutter GRAVEL AREA Contaminated Backfill Removal Black Dirt & Seed Bituminous Roadways / Driveway 4"ORLESS Bituminous Roadways / Driveway 4"ORLESS	Original Contract Original Contract Original Contract Original Contract Original Contract Col8-07 Original Contract	32 15 32 32 32 15 32 33 13 14 14

Docket No. G-008/AI-18-517
CenterPoint Energy Supplemental Comments
Exhibit C - Large Diameter Distribution Projects Cost
Page 4 of 4

PUBLIC DOCUMENT TRADE SECRET INFORMATION HAS BEEN EXCISED

River Station

Document Date	rep.cur.	Total quantity		Unit Cost	Name	Source of Pricing	Page No Original Contract
11/16/2018 11/20/2018 11/28/2018 11/28/2018 11/6/2018 11/28/2018 11/28/2018 11/28/2018 11/28/2018 11/26/2018 11/16/2018 11/16/2018 11/16/2018		FRADE SECRE	I INFORM	IATION	Concrete Removal # Bell Hole or Trench Contaminated Backfill Removal Contaminated Backfill Removal FINAL GRADING HARD/SOFT SURFACE FOREPERSON GRAVEL AREA GRAVEL AREA LUMP SUM WORK Non-Contaminated Backfill Removal Non-Contaminated Backfill Removal Non-Contaminated Backfill Removal Pipe Removal and Disposal Contaminat SAND PADDING SAND PADDING TRUCK - FOREPERSONS	Original Contract Original Contract Original Contract CO18-01 Original Contract Original Contract Original Contract Original Contract CO18-08 Original Contract	33 33 33 22 32 32 33 33 33 33 32 22

Exhibit D

CenterPoint Energy Minnesota Gas has designated certain information as TRADE SECRET. The identified trade secret information meets the definition of trade secret information in Minn. Stat. §13.37 subd.1(b) as follows:

- 1) the information was supplied by CenterPoint Energy Minnesota Gas, the affected organization;
- 2) CenterPoint Energy Minnesota Gas has taken all reasonable efforts to maintain the secrecy of the information, including protecting it from disclosure in this proceeding; and
- 3) the protected information contains contractual details that have not been previously released to the public which derive independent economic value, actual or potential, from not being generally known to, and not being readily ascertainably by proper means by other persons who can obtain economic value from its disclosure or use.

			Posted					
Document	Val.in		unit of					Page
Date	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Exhibit	No
	COLUMN IS 7	TRADE SECRET	[INFORM	ATION				
10/31/2018					Air Compressor - 185 CFM and u	•	Exhibit B	25
10/31/2018					Air Compressor - 375 CFM	Original Contract	Exhibit B	25
10/31/2018					Dump Truck (Single Axle)	Original Contract	Exhibit B	23
10/31/2018					Hydraulic Excavator - Small -	Original Contract	Exhibit B	23
10/31/2018					Hydraulic Excavator - Medium -	Original Contract	Exhibit B	23
10/31/2018					Light Plant	Original Contract	Exhibit B	26
10/31/2018					Pickup Truck	Original Contract	Exhibit B	23
10/31/2018					Skids Steer	Original Contract	Exhibit B	25
10/31/2018					Tag Trailer	Original Contract	Exhibit B	23
10/31/2018					Gang Truck - 4-door	Original Contract	Exhibit B	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	Exhibit B	23
10/31/2018					Weldrig	Original Contract	Exhibit B	23
10/31/2018					Foreman I Purchasing Agent	Original Contract	Exhibit B	22
10/31/2018					Labor MN ZONE1	Original Contract	Exhibit B	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	Exhibit B	22
10/31/2018					Premium Labor MN ZONE1	Original Contract	Exhibit B	22
10/31/2018					SUPERINTENDENT	Original Contract	Exhibit B	22
10/31/2018					Welder I Journeyman	Original Contract	Exhibit B	22
10/31/2018					WELDER HELPER	Original Contract	Exhibit B	22
10/31/2018					Dump Truck (Single Axle)	Original Contract	Exhibit B	23
10/31/2018					Hydraulic Excavator - Small -	Original Contract	Exhibit B	23
10/31/2018					Pickup Truck	Original Contract	Exhibit B	23
10/31/2018					Skids Steer	Original Contract	Exhibit B	25
10/31/2018					Gang Truck - 4-door	Original Contract	Exhibit B	23
10/31/2018					Vacuum Excavator Truck	Original Contract	Exhibit B	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	Exhibit B	23
10/31/2018					Foreman I Purchasing Agent	Original Contract	Exhibit B	22
10/31/2018					Labor MN ZONE1	Original Contract	Exhibit B	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	Exhibit B	22
10/31/2018					Premium Labor MN ZONE1	Original Contract	Exhibit B	22
10/31/2018					SUPERINTENDENT	Original Contract	Exhibit B	22
11/16/2018					Wheel Loader - 40 to 45K lbs	Original Contract	Exhibit B	25

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Date	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Exhibit	No
	COLUMN IS T	TRADE SECRET	INFORM.	ATION				
11/16/2018					Air Compressor - 185 CFM and un	Original Contract	Exhibit B	25
11/16/2018					Dump Truck (Single Axle)	Original Contract	Exhibit B	23
11/16/2018					Dump Truck (Tandem Axle)	Original Contract	Exhibit B	23
11/16/2018					Float / Flat Trailer	Original Contract	Exhibit B	23
11/16/2018					Hydraulic Excavator - Small -	Original Contract	Exhibit B	23
11/16/2018					Hydraulic Excavator - Medium -	Original Contract	Exhibit B	23
11/16/2018					Pickup Truck	Original Contract	Exhibit B	23
11/16/2018					Road Tractor (Tandem or Triple A	Original Contract	Exhibit B	23
11/16/2018					Tag Trailer	Original Contract	Exhibit B	23
11/16/2018					Gang Truck - 4-door	Original Contract	Exhibit B	23
11/16/2018					Vacuum Excavator Truck	Original Contract	Exhibit B	23
11/16/2018					Weldrig	Original Contract	Exhibit B	23
11/16/2018					Wells Cargo Trailer - with Tools	Original Contract	Exhibit B	23
11/16/2018					SUPERINTENDENT	Original Contract	Exhibit B	22
11/16/2018					Foreman I Purchasing Agent	Original Contract	Exhibit B	22
11/16/2018					OFFICE MANAGER	Original Contract	Exhibit B	22
11/16/2018					OPERATOR - GROUP 1	Original Contract	Exhibit B	22
11/16/2018					Premium Welder	Original Contract	Exhibit B	22
11/16/2018					Graded Helper	Original Contract	Exhibit B	22
11/16/2018					Premium Labor MN ZONE1	Original Contract	Exhibit B	22
11/16/2018					TRUCK DRIVER	Original Contract	Exhibit B	22
11/16/2018					Labor MN ZONE1	Original Contract	Exhibit B	22
11/27/2018					Air Compressor - 185 CFM and un	Original Contract	Exhibit B	25
11/27/2018					Dump Truck (Single Axle)	Original Contract	Exhibit B	23
11/27/2018					Dump Truck (Tandem Axle)	Original Contract	Exhibit B	23
11/27/2018					Float / Flat Trailer	Original Contract	Exhibit B	23
11/27/2018					Hydraulic Excavator - Small -	Original Contract	Exhibit B	23
11/27/2018					Hydraulic Excavator - Medium -	Original Contract	Exhibit B	23
11/27/2018					Light Plant	Original Contract	Exhibit B	26
11/27/2018					Pickup Truck	Original Contract	Exhibit B	23
11/27/2018					Road Tractor (Tandem or Triple A	Original Contract	Exhibit B	23
11/27/2018					Skids Steer	Original Contract	Exhibit B	25

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Document	Val.in		unit of					Page
Date	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Exhibit	No
	COLUMN IS T	TRADE SECRET	INFORM	ATION				
11/27/2018					Tag Trailer	Original Contract	Exhibit B	23
11/27/2018					Gang Truck - 4-door	Original Contract	Exhibit B	23
11/27/2018					Wells Cargo Trailer - with Tools	Original Contract	Exhibit B	23
11/27/2018					Weldrig	Original Contract	Exhibit B	23
11/27/2018					TRUCK DRIVER	Original Contract	Exhibit B	22
11/27/2018					Foreman I Purchasing Agent	Original Contract	Exhibit B	22
11/27/2018					Graded Helper	Original Contract	Exhibit B	22
11/27/2018					Labor MN ZONE1	Original Contract	Exhibit B	22
11/27/2018					OPERATOR - GROUP 1	Original Contract	Exhibit B	22
11/27/2018					Premium Welder	Original Contract	Exhibit B	22
11/27/2018					Premium Labor MN ZONE1	Original Contract	Exhibit B	22
11/27/2018					SUPERINTENDENT	Original Contract	Exhibit B	22
11/27/2018					Welder I Pipe Foreman	Original Contract	Exhibit B	22
11/27/2018					Welder I Journeyman	Original Contract	Exhibit B	22
11/27/2018					WELDER HELPER	Original Contract	Exhibit B	22
11/28/2018					Air Compressor - 185 CFM and un	_	Exhibit B	25
11/28/2018					Air Compressor - 375 CFM	Original Contract	Exhibit B	25
11/28/2018					Dump Truck (Tandem Axle)	Original Contract	Exhibit B	26
11/28/2018					Float / Flat Trailer	Original Contract	Exhibit B	23
11/28/2018					Hydraulic Excavator - Small -	Original Contract	Exhibit B	23
11/28/2018					Hydraulic Excavator - Medium -	Original Contract	Exhibit B	23
11/28/2018					Light Plant	Original Contract	Exhibit B	26
11/28/2018					Pickup Truck	Original Contract	Exhibit B	23
11/28/2018					Road Tractor (Tandem or Triple A	•	Exhibit B	23
11/28/2018					Skids Steer	Original Contract	Exhibit B	25
11/28/2018					Gang Truck - 4-door	Original Contract	Exhibit B	23
11/28/2018					Vacuum Excavator Truck	Original Contract	Exhibit B	23
11/28/2018					Weldrig	Original Contract	Exhibit B	23
11/28/2018					Wells Cargo Trailer - with Tools	Original Contract	Exhibit B	23
11/28/2018					TRUCK DRIVER	Original Contract	Exhibit B	22
11/28/2018					Foreman I Purchasing Agent	Original Contract	Exhibit B	22
11/28/2018					Graded Helper	Original Contract	Exhibit B	22

Document Date	rep.cur.	Total quantity	Posted unit of meas.	Unit Cost	Name	Source of Pricing	Exhibit	Page No
11/28/2018 11/28/2018 11/28/2018 11/28/2018 11/28/2018 10/31/2018 10/31/2018 11/16/2018 11/27/2018 11/28/2018 12/19/2018 12/20/2018 1/14/2019		KADE SECKE	INFORMA	ATION	Labor MN ZONE1 OFFICE MANAGER OPERATOR - GROUP 1 Welder I Pipe Foreman Premium Welder Premium Labor MN ZONE1 MISCL. MATERIALS & SUPPLIES	Approved by Inspectors	Approved Approved Approved Approved Approved Approved Approved Approved	22 22 22 22 22 22 22

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Document	Val.in		unit of				Schedule
Date	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Page No.
10/31/2018		TRADE SECRE	I INFORM	IATION	Labor MN ZONE1	Original Contract	22
12/7/2018					Labor MN ZONE1	Original Contract Original Contract	22
10/31/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/31/2018					Dump Truck (Single Axle)	Original Contract	23
10/31/2018					Dump Truck (Tandem Axle)	Original Contract	23
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
12/7/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Gang Truck - 4-door	Original Contract	23
12/7/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Hydraulic Excavator - Large -	Original Contract	23
10/31/2018					Light Plant	Original Contract	26
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
12/7/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
12/7/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					Pickup Truck	Original Contract	23
10/31/2018					Pickup Truck	Original Contract	23
12/7/2018					Pickup Truck	Original Contract	23
10/31/2018					Premium Labor MN ZONE1	Original Contract	22
10/31/2018					Skids Steer	Original Contract	25
12/7/2018					Skids Steer	Original Contract	25
12/7/2018					Straw Mulcher (small bales)	Original Contract	25
10/31/2018					SUPERINTENDENT	Original Contract	22
10/31/2018					Tag Trailer	Original Contract	23
10/31/2018					TRUCK DRIVER	Original Contract	22
12/7/2018					Water Truck	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23
12/7/2018					Wells Cargo Trailer - with Tools	Original Contract	23
					•		

Document Date	Val.in rep.cur.	Total quantity	Posted unit of meas.	Unit Cost	Name	Source of Pricing	Schedule Page No.
10/19/2018 10/19/2018 10/19/2018 10/19/2018 10/19/2018 10/19/2018 10/19/2018 10/19/2018 10/31/2018 10/31/2018 10/31/2018 10/31/2018 10/31/2018 10/31/2018 10/31/2018 10/31/2018		TRADE SECRE	T INFORM		Dump Truck (Tandem Axle) Gang Truck - 4-door Pickup Truck Wells Cargo Trailer - with Tools Skids Steer TRUCK DRIVER Foreman I Purchasing Agent OFFICE MANAGER OPERATOR - GROUP 1 Premium Labor MN ZONE1 MISCL. MATERIALS & SUPPLIES Hydraulic Excavator - Small - Pickup Truck Wells Cargo Trailer - with Tools Skids Steer Foreman I Purchasing Agent Labor MN ZONE1 OPERATOR - GROUP 1 MISCL. MATERIALS & SUPPLIES	Original Contract	26 23 23 23 25 22 22 22 22 22 23 23 23 25 22 22 22 22

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	Val.in		unit of				Schedule
Order	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Page No.
	COLUMN IS T	TRADE SECRET	INFORM	ATION			
87229391					Labor MN ZONE1	Original Contract	22
87229391					Labor MN ZONE1	Original Contract	22
87229391					Labor MN ZONE1	Original Contract	22
87229391					Air Compressor - 185 CFM and under	Original Contract	25
87229391					Air Compressor - 185 CFM and under	Original Contract	25
87229391					Air Compressor - 375 CFM	Original Contract	25
87229391					D6 Caterpillar Dozer	Original Contract	24
87229391					Dump Truck (Single Axle)	Original Contract	23
87229391					Float / Flat Trailer	Original Contract	23
87229391					Foreman I Purchasing Agent	Original Contract	22
87229391					Foreman I Purchasing Agent	Original Contract	22
87229391					Foreman I Purchasing Agent	Original Contract	22
87229391					Gang Truck - 4-door	Original Contract	23
87229391					Gang Truck - 4-door	Original Contract	23
87229391					Gang Truck - 4-door	Original Contract	23
87229391					Hydraulic Excavator - Large -	Original Contract	23
87229391					Hydraulic Excavator - Large -	Original Contract	23
87229391					Jersey Barriers	Original Contract	26
87229391					Jersey Barriers	Original Contract	26
87229391					Light Plant	Original Contract	26
87229391					Light Plant	Original Contract	26
87229391					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
87229391					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
87229391					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
87229391					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
87229391					OFFICE MANAGER	Original Contract	22
87229391					OPERATOR - GROUP 1	Original Contract	22
87229391					OPERATOR - GROUP 1	Original Contract	22
87229391					OPERATOR - GROUP 1	Original Contract	22
87229391					Pickup Truck	Original Contract	23
87229391					Pickup Truck	Original Contract	23
87229391					Pickup Truck	Original Contract	23

Work Order 87229391

Order	Val.in rep.cur.	Total quantity	Posted unit of meas.	Unit Cost	Name	Source of Pricing	Schedule Page No.
	COLUMN IS T	RADE SECRET	INFORM	ATION			
87229391					Premium Labor MN ZONE1	Original Contract	22
87229391					Premium Labor MN ZONE1	Original Contract	22
87229391					Road Tractor (Tandem or Triple Axle)	Original Contract	23
87229391					Skids Steer	Original Contract	25
87229391					Skids Steer	Original Contract	25
87229391					Skids Steer	Original Contract	25
87229391					Straw Mulcher (small bales)	Original Contract	25
87229391					Tag Trailer	Original Contract	23
87229391					TRUCK DRIVER	Original Contract	22
87229391					Water Truck	Original Contract	23
87229391					Wells Cargo Trailer - with Tools	Original Contract	23
87229391					Wells Cargo Trailer - with Tools	Original Contract	23
87229391					Wells Cargo Trailer - with Tools	Original Contract	23

			Posted				
Document	Val.in		unit of				Schedule
Date	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Page No.
_		TRADE SECRE	Γ INFORM	ATION			
10/31/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Labor MN ZONE1	Original Contract	22
11/16/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Air Compressor - 375 CFM	Original Contract	25
10/31/2018					Dump Truck (Single Axle)	Original Contract	23
11/16/2018					Dump Truck (Single Axle)	Original Contract	23
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Gang Truck - 4-door	Original Contract	23
11/16/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Hydraulic Excavator - Medium -	Original Contract	23
10/31/2018					Hydraulic Excavator - Small -	Original Contract	23
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/16/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
11/16/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					Pickup Truck	Original Contract	23
10/31/2018					Pickup Truck	Original Contract	23
11/16/2018					Pickup Truck	Original Contract	23
10/31/2018					Premium Labor MN ZONE1	Original Contract	22
10/31/2018					Skid Steer Attachments	Original Contract	25
10/31/2018					Skids Steer	Original Contract	25
10/31/2018					Skids Steer	Original Contract	25
11/16/2018					Skids Steer	Original Contract	25
10/31/2018					Tag Trailer	Original Contract	23
10/31/2018					TRUCK DRIVER	Original Contract	22
10/31/2018					Vacuum Excavator Truck	Original Contract	23
10/31/2018					Vacuum Excavator Truck	Original Contract	23

Document Date	Val.in rep.cur.	Total quantity	Posted unit of meas.	Unit Cost	Name	Source of Pricing	Schedule Page No.
	COLUMN IS 1	TRADE SECRET	INFORM	ATION			
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23
11/16/2018					Wells Cargo Trailer - with Tools	Original Contract	23
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Document Date	Val.in rep.cur.	Total quantity	Posted unit of meas.	Unit Cost	Name	Source of Pricing	Schedule Page No.
Bato	•	TRADE SECRE			Hame	Goding of Friding	r ago rio.
9/20/2018		TO OLONE	i ii ii Oi iivi	711011	Labor MN ZONE1	Original Contract	22
9/20/2018					Air Compressor - 185 CFM and under	Original Contract	25
9/20/2018					Concrete Cut Off Saw	Original Contract	25
9/20/2018					Dump Truck (Single Axle)	Original Contract	23
9/20/2018					Float / Flat Trailer	Original Contract	23
9/20/2018					Foreman I Purchasing Agent	Original Contract	22
9/20/2018					Gang Truck - 4-door	Original Contract	23
9/20/2018					Hydraulic Excavator - Medium -	Original Contract	23
9/20/2018					Lowboy	Original Contract	23
9/20/2018					Mats - Dragline (Each)	Original Contract	26
9/20/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/4/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
9/20/2018					OPERATOR - GROUP 1	Original Contract	22
9/20/2018					Pickup Truck	Original Contract	23
9/20/2018					Premium Labor MN ZONE1	Original Contract	22
9/20/2018					Road Tractor (Tandem or Triple Axle)	Original Contract	23
9/20/2018					Skid Steer Attachments	Original Contract	25
9/20/2018					Skids Steer	Original Contract	25
9/20/2018					Tag Trailer	Original Contract	23
9/20/2018					TRUCK DRIVER	Original Contract	22
9/20/2018					WELDER HELPER	Original Contract	22
9/20/2018					Welder I Journeyman	Original Contract	22
9/20/2018					Weldrig	Original Contract	23
9/20/2018					Wells Cargo Trailer - with Tools	Original Contract	23

Document Date	Val.in rep.cur.	Total quantity	Posted unit of meas.	Unit Cost	Name	Source of Pricing	Schedule Page No.
	COLUMN IS 1	TRADE SECRE	INFORM.	ATION			
9/20/2018					Labor MN ZONE1	Original Contract	22
9/20/2018					Air Compressor - 185 CFM and under	Original Contract	25
9/20/2018					Dump Truck (Single Axle)	Original Contract	23
9/20/2018					Foreman I Purchasing Agent	Original Contract	22
9/20/2018					Gang Truck - 4-door	Original Contract	23
9/20/2018					Hydraulic Excavator - Medium -	Original Contract	23
9/20/2018					Mats - Dragline (Each)	Original Contract	26
9/20/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
9/20/2018					OPERATOR - GROUP 1	Original Contract	22
9/20/2018					Pickup Truck	Original Contract	23
9/20/2018					Premium Labor MN ZONE1	Original Contract	22
9/20/2018					Skid Steer Attachments	Original Contract	25
9/20/2018					Skids Steer	Original Contract	25
9/20/2018					TRUCK DRIVER	Original Contract	22
9/20/2018					WELDER HELPER	Original Contract	22
9/20/2018					Welder I Journeyman	Original Contract	22
9/20/2018					Weldrig	Original Contract	23
9/20/2018					Wells Cargo Trailer - with Tools	Original Contract	23

Document Date	Val.in rep.cur.	Total quantity	Posted unit of meas.	Unit Cost	Name	Source of Pricing	Schedule Page No.
	COLUMN IS 1	RADE SECRE	Γ INFORM	ATION			
9/20/2018					Labor MN ZONE1	Original Contract	22
9/20/2018					Air Compressor - 185 CFM and under	Original Contract	25
9/20/2018					Foreman I Purchasing Agent	Original Contract	22
9/20/2018					Gang Truck - 4-door	Original Contract	23
9/20/2018					Hydraulic Excavator - Medium -	Original Contract	23
9/20/2018					Hydraulic Excavator - Small -	Original Contract	23
9/20/2018					Jersey Barriers	Original Contract	26
9/20/2018					Mats - Dragline (Each)	Original Contract	26
9/20/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
9/20/2018					OPERATOR - GROUP 1	Original Contract	22
9/20/2018					Pickup Truck	Original Contract	23
9/20/2018					Premium Labor MN ZONE1	Original Contract	22
9/20/2018					Road Tractor (Tandem or Triple Axle)	Original Contract	23
9/20/2018					Sidedump Trailer	Original Contract	23
9/20/2018					Skids Steer	Original Contract	25
9/20/2018					SUPERINTENDENT	Original Contract	22
9/20/2018					TRUCK DRIVER	Original Contract	22
9/20/2018					Turtle Tamper	Original Contract	26
9/20/2018					WELDER HELPER	Original Contract	22
9/20/2018					Welder I Journeyman	Original Contract	22
9/20/2018					Weldrig	Original Contract	23
9/20/2018					Wells Cargo Trailer - with Tools	Original Contract	23

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Document	Val.in		unit of				Schedule	
Date	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Page No.	Break Down of Charges
' <u>-</u>	COLUMN IS	TRADE SECRE	T INFORM	MATION				
10/4/2018					Labor MN ZONE1	Original Contract	22	
10/4/2018					Air Compressor - 185 CFM and under	Original Contract	25	
10/4/2018					Float / Flat Trailer	Original Contract	23	
10/4/2018					Foreman I Purchasing Agent	Original Contract	22	
10/4/2018					Gang Truck - 4-door	Original Contract	23	
10/4/2018					Graded Helper	Original Contract	22	
10/4/2018					Hydraulic Excavator - Medium -	Original Contract	23	
10/4/2018					Hydraulic Excavator - Small -	Original Contract	23	
10/4/2018					Jersey Barriers	Original Contract	26	
10/4/2018	3		Lowboy	Original Contract	23			
10/4/2018			MISCL. MATERIALS & SUPPLIES	Approved by Inspector		See "Additional Detail" Tab		
10/4/2018					OPERATOR - GROUP 1	Original Contract	22	
10/4/2018					Pickup Truck	Original Contract	23	
10/4/2018					Premium Labor MN ZONE1	Original Contract	22	
10/4/2018					Premium Welder	Original Contract	22	
10/4/2018					Road Tractor (Tandem or Triple Axle)	Original Contract	23	
10/4/2018					Skid Steer Attachments	Original Contract	25	
10/4/2018					Skids Steer	Original Contract	25	
10/4/2018					SUPERINTENDENT	Original Contract	22	
10/4/2018					TRUCK DRIVER	Original Contract	22	
10/4/2018					Turtle Tamper	Original Contract	22	
10/4/2018				WELDER HELPER	Original Contract	22		
10/4/2018					Welder I Journeyman	Original Contract	22	
10/4/2018					Weldrig	Original Contract	23	
10/4/2018					Wells Cargo Trailer - with Tools	Original Contract	23	
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Document	Val.in		unit of				Schedule
Date	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Page No.
	COLUMN IS	TRADE SECRET	INFORM	ATION			
10/4/2018					Labor MN ZONE1	Original Contract	22
10/4/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/11/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/4/2018					Float / Flat Trailer	Original Contract	23
10/4/2018					Foreman I Purchasing Agent	Original Contract	22
10/4/2018					Gang Truck - 4-door	Original Contract	23
10/11/2018					Gang Truck - 4-door	Original Contract	23
10/4/2018					Graded Helper	Original Contract	22
10/11/2018					Graded Helper	Original Contract	22
10/4/2018					Hydraulic Excavator - Medium -	Original Contract	23
10/11/2018					Hydraulic Excavator - Medium -	Original Contract	23
10/4/2018					Hydraulic Excavator - Small -	Original Contract	23
10/4/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	٢
10/11/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	ſ
10/4/2018					OFFICE MANAGER	Original Contract	22
10/4/2018					OPERATOR - GROUP 1	Original Contract	22
10/4/2018					Pickup Truck	Original Contract	23
10/4/2018					Premium Labor MN ZONE1	Original Contract	22
10/11/2018					Premium Labor MN ZONE1	Original Contract	22
10/4/2018					Premium Welder	Original Contract	22
10/11/2018					Premium Welder	Original Contract	22
10/4/2018					Road Tractor (Tandem or Triple Axle)	Original Contract	23
10/11/2018					Skids Steer	Original Contract	25
10/4/2018					TRUCK DRIVER	Original Contract	22
10/4/2018					Turtle Tamper	Original Contract	22
10/4/2018					Weldrig	Original Contract	23
10/11/2018					Weldrig	Original Contract	23
10/4/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/11/2018					Wells Cargo Trailer - with Tools	Original Contract	23
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Document	Val.in		unit of				Schedule
Date	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Page No.
	COLUMN IS T	TRADE SECRET	INFORM.	ATION			
10/9/2018					Labor MN ZONE1	Original Contract	22
10/11/2018					Labor MN ZONE1	Original Contract	22
10/11/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/9/2018					Dump Truck (Single Axle)	Original Contract	23
10/9/2018					Foreman I Purchasing Agent	Original Contract	22
10/11/2018					Foreman I Purchasing Agent	Original Contract	22
10/9/2018					Gang Truck - 4-door	Original Contract	23
10/11/2018					Gang Truck - 4-door	Original Contract	23
10/11/2018					Graded Helper	Original Contract	22
10/9/2018					Hydraulic Excavator - Large -	Original Contract	23
10/11/2018					Hydraulic Excavator - Large -	Original Contract	23
10/9/2018					Hydraulic Excavator - Small -	Original Contract	23
10/11/2018					Hydraulic Excavator - Small -	Original Contract	23
10/9/2018					Lowboy	Original Contract	23
10/9/2018					Mats - Dragline (Each)	Original Contract	26
10/11/2018					Mats - Dragline (Each)	Original Contract	26
10/11/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/11/2018					OFFICE MANAGER	Original Contract	22
10/11/2018					OPERATOR - GROUP 1	Original Contract	22
10/9/2018					Pickup Truck	Original Contract	23
10/11/2018					Pickup Truck	Original Contract	23
10/9/2018					Premium Labor MN ZONE1	Original Contract	22
10/11/2018					Premium Labor MN ZONE1	Original Contract	22
10/11/2018					Premium Welder	Original Contract	22
10/9/2018					Road Tractor (Tandem or Triple Axle)	Original Contract	23
10/9/2018					Skids Steer	Original Contract	25
10/11/2018					Skids Steer	Original Contract	25
10/9/2018					Tag Trailer	Original Contract	23
10/9/2018					TRUCK DRIVER	Original Contract	22
10/11/2018					Vacuum Excavator Truck	Original Contract	23
10/11/2018					WELDER HELPER	Original Contract	22

Document Date	Val.in rep.cur.	Total quantity	Posted unit of meas.	Unit Cost	Name	Source of Pricing	Schedule Page No.
	COLUMN IS 1	TRADE SECRET	INFORM.	ATION			
10/11/2018					Welder I Journeyman	Original Contract	22
10/11/2018					Weldrig	Original Contract	23
10/11/2018					Wells Cargo Trailer - with Tools	Original Contract	23
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Document	Val.in		unit of				Schedule
Date	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Page No.
	COLUMN IS	TRADE SECRET	[INFORM	ATION			
10/4/2018					Labor MN ZONE1	Original Contract	22
10/11/2018					Labor MN ZONE1	Original Contract	22
10/19/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Labor MN ZONE1	Original Contract	22
10/4/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/11/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/19/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/11/2018					Air Compressor - 375 CFM	Original Contract	25
10/19/2018					Air Compressor - 375 CFM	Original Contract	25
10/4/2018					Dump Truck (Single Axle)	Original Contract	23
10/31/2018					Dump Truck (Single Axle)	Original Contract	23
10/4/2018					Dump Truck (Tandem Axle)	Original Contract	23
10/19/2018					Dump Truck (Tandem Axle)	Original Contract	23
10/31/2018					Farm Implements	Original Contract	25
10/4/2018					Foreman I Purchasing Agent	Original Contract	22
10/11/2018					Foreman I Purchasing Agent	Original Contract	22
10/19/2018					Foreman I Purchasing Agent	Original Contract	22
10/4/2018					Gang Truck - 4-door	Original Contract	23
10/11/2018					Gang Truck - 4-door	Original Contract	23
10/19/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Gang Truck - 4-door	Original Contract	23
10/11/2018					Graded Helper	Original Contract	22
10/19/2018					Graded Helper	Original Contract	22
10/4/2018					Hydraulic Excavator - Medium -	Original Contract	23
10/19/2018					Hydraulic Excavator - Medium -	Original Contract	23
10/4/2018					Hydraulic Excavator - Small -	Original Contract	23
10/11/2018					Hydraulic Excavator - Small -	Original Contract	23
10/19/2018					Hydraulic Excavator - Small -	Original Contract	23
10/4/2018					Light Plant	Original Contract	26
10/11/2018					Light Plant	Original Contract	26
10/19/2018					Light Plant	Original Contract	26
10/4/2018					Mats - Dragline (Each)	Original Contract	26

Document Date Val.in rep.cur. Total quantity meas. Unit Cost Name Source of Pricing Schedule Page No.
Date rep.cur. Total quantity meas. Unit Cost Name Source of Pricing Page No.
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10/11/2018
10/19/2018 Mats - Dragline (Each) Original Contract 26 10/4/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 10/11/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 10/19/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 10/31/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 10/4/2018 OFFICE MANAGER Original Contract 22 10/31/2018 OFFICE MANAGER Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/31/2018 OPERATOR - GROUP 1 Original Contract 22 10/4/2018 OPERATOR - GROUP 1 Original Contract 22 10/11/2018 Pickup Truck Original Contract 23 10/11/2018 Pickup Truck Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/19/2018 </td
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10/19/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 10/31/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 11/28/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 10/4/2018 OFFICE MANAGER Original Contract 22 10/31/2018 OFFICE MANAGER Original Contract 22 10/4/2018 OPERATOR - GROUP 1 Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/31/2018 OPERATOR - GROUP 1 Original Contract 22 10/4/2018 OPERATOR - GROUP 1 Original Contract 22 10/11/2018 Pickup Truck Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/31/2018 Pickup Truck Original Contract 23 10/4/2018 Pickup Truck Original Contract 23 10/4/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22
10/31/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 11/28/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 10/4/2018 OFFICE MANAGER Original Contract 22 10/4/2018 OPERATOR - GROUP 1 Original Contract 22 10/11/2018 OPERATOR - GROUP 1 Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/4/2018 OPERATOR - GROUP 1 Original Contract 22 10/4/2018 OPERATOR - GROUP 1 Original Contract 23 10/11/2018 Pickup Truck Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/4/2018 Pickup Truck Original Contract 23 10/4/2018 Pickup Truck Original Contract 23 10/11/2018 Pickup Truck Original Contract 23 10/11/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22
11/28/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 10/4/2018 OFFICE MANAGER Original Contract 22 10/4/2018 OFFICE MANAGER Original Contract 22 10/4/2018 OPERATOR - GROUP 1 Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/31/2018 OPERATOR - GROUP 1 Original Contract 22 10/4/2018 Pickup Truck Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/31/2018 Pickup Truck Original Contract 23 10/4/2018 Pickup Truck Original Contract 23 10/4/2018 Pickup Truck Original Contract 23 10/11/2018 Pickup Truck Original Contract 23 10/11/2018 Pickup Truck Original Contract 22 10/11/2018 Premium Labor MN ZONE1 Original Contract 22 10/11/2018 Premium Labor MN ZONE1 Original Contract 22
10/4/2018 OFFICE MANAGER Original Contract 22 10/31/2018 OFFICE MANAGER Original Contract 22 10/4/2018 OPERATOR - GROUP 1 Original Contract 22 10/11/2018 OPERATOR - GROUP 1 Original Contract 22 10/31/2018 OPERATOR - GROUP 1 Original Contract 22 10/4/2018 OPERATOR - GROUP 1 Original Contract 22 10/11/2018 Pickup Truck Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/4/2018 Pickup Truck Original Contract 23 10/4/2018 Pickup Truck Original Contract 23 10/11/2018 Premium Labor MN ZONE1 Original Contract 22 10/11/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22
10/31/2018 OFFICE MANAGER Original Contract 22 10/4/2018 OPERATOR - GROUP 1 Original Contract 22 10/11/2018 OPERATOR - GROUP 1 Original Contract 22 10/31/2018 OPERATOR - GROUP 1 Original Contract 22 10/4/2018 OPERATOR - GROUP 1 Original Contract 22 10/11/2018 Pickup Truck Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/31/2018 Pickup Truck Original Contract 23 10/4/2018 Premium Labor MN ZONE1 Original Contract 22 10/11/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22
10/4/2018 OPERATOR - GROUP 1 Original Contract 22 10/11/2018 OPERATOR - GROUP 1 Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/4/2018 OPERATOR - GROUP 1 Original Contract 23 10/11/2018 Pickup Truck Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/31/2018 Pickup Truck Original Contract 23 10/4/2018 Premium Labor MN ZONE1 Original Contract 22 10/11/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22
10/11/2018 OPERATOR - GROUP 1 Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/31/2018 OPERATOR - GROUP 1 Original Contract 22 10/4/2018 Pickup Truck Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/31/2018 Pickup Truck Original Contract 23 10/4/2018 Premium Labor MN ZONE1 Original Contract 22 10/11/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22
10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/31/2018 OPERATOR - GROUP 1 Original Contract 22 10/4/2018 Pickup Truck Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/31/2018 Pickup Truck Original Contract 23 10/4/2018 Pickup Truck Original Contract 23 10/11/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22
10/31/2018OPERATOR - GROUP 1Original Contract2210/4/2018Pickup TruckOriginal Contract2310/11/2018Pickup TruckOriginal Contract2310/19/2018Pickup TruckOriginal Contract2310/31/2018Pickup TruckOriginal Contract2310/4/2018Premium Labor MN ZONE1Original Contract2210/11/2018Premium Labor MN ZONE1Original Contract2210/19/2018Premium Labor MN ZONE1Original Contract22
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10/11/2018Pickup TruckOriginal Contract2310/19/2018Pickup TruckOriginal Contract2310/31/2018Pickup TruckOriginal Contract2310/4/2018Premium Labor MN ZONE1Original Contract2210/11/2018Premium Labor MN ZONE1Original Contract2210/19/2018Premium Labor MN ZONE1Original Contract22
10/19/2018Pickup TruckOriginal Contract2310/31/2018Pickup TruckOriginal Contract2310/4/2018Premium Labor MN ZONE1Original Contract2210/11/2018Premium Labor MN ZONE1Original Contract2210/19/2018Premium Labor MN ZONE1Original Contract22
10/31/2018Pickup TruckOriginal Contract2310/4/2018Premium Labor MN ZONE1Original Contract2210/11/2018Premium Labor MN ZONE1Original Contract2210/19/2018Premium Labor MN ZONE1Original Contract2222Premium Labor MN ZONE1Original Contract22
10/4/2018Premium Labor MN ZONE1Original Contract2210/11/2018Premium Labor MN ZONE1Original Contract2210/19/2018Premium Labor MN ZONE1Original Contract22
10/11/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22
10/19/2018 Premium Labor MN ZONE1 Original Contract 22
10/11/2018 Premium Welder Original Contract 22
10/19/2018 Premium Welder Original Contract 22
10/4/2018 Skid Steer Attachments Original Contract 25
10/4/2018 Skids Steer Original Contract 25
10/11/2018 Skids Steer Original Contract 25
10/19/2018 Skids Steer Original Contract 25
10/31/2018 Skids Steer Original Contract 25
10/31/2018 SUPERINTENDENT Original Contract 22
10/4/2018 Tag Trailer Original Contract 23
10/31/2018 Tag Trailer Original Contract 23
10/4/2018 TRUCK DRIVER Original Contract 22
10/19/2018 TRUCK DRIVER Original Contract 22

Document Date	Val.in rep.cur.	Total quantity	Posted unit of meas.	Unit Cost	Name	Source of Pricing	Schedule Page No.
	COLUMN IS T	RADE SECRET	INFORM	ATION			
10/4/2018					WELDER HELPER	Original Contract	22
10/11/2018					WELDER HELPER	Original Contract	22
10/19/2018					WELDER HELPER	Original Contract	22
10/4/2018					Welder I Journeyman	Original Contract	22
10/11/2018					Welder I Journeyman	Original Contract	22
10/19/2018					Welder I Journeyman	Original Contract	22
10/4/2018					Weldrig	Original Contract	23
10/11/2018					Weldrig	Original Contract	23
10/19/2018					Weldrig	Original Contract	23
10/4/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/11/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/19/2018					Wells Cargo Trailer - with Tools	Original Contract	23

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			Posted				
Document	Val.in		unit of				Schedule
Date	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Page No.
		TRADE SECRET	INFORM.	ATION			
10/11/2018					Labor MN ZONE1	Original Contract	22
10/19/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Labor MN ZONE1	Original Contract	22
10/11/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/19/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/31/2018					Air Compressor - 375 CFM	Original Contract	25
10/11/2018					Dump Truck (Single Axle)	Original Contract	23
10/19/2018					Dump Truck (Single Axle)	Original Contract	23
10/11/2018					Foreman I Purchasing Agent	Original Contract	22
10/19/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
10/11/2018					Gang Truck - 4-door	Original Contract	23
10/19/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Gang Truck - 4-door	Original Contract	23
10/11/2018					Graded Helper	Original Contract	22
10/19/2018					Graded Helper	Original Contract	22
10/11/2018					Hydraulic Excavator - Large -	Original Contract	23
10/19/2018					Hydraulic Excavator - Large -	Original Contract	23
10/11/2018					Hydraulic Excavator - Small -	Original Contract	23
10/19/2018					Hydraulic Excavator - Small -	Original Contract	23
10/31/2018					Hydraulic Excavator - Small -	Original Contract	23
10/11/2018					Jersey Barriers	Original Contract	26
10/19/2018					Jersey Barriers	Original Contract	26
10/19/2018					Light Plant	Original Contract	26
10/19/2018					Mats - Dragline (Each)	Original Contract	26
10/11/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/19/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
12/19/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/11/2018					OFFICE MANAGER	Original Contract	22
10/11/2018					OPERATOR - GROUP 1	Original Contract	22

			Posted				
Document	Val.in		unit of				Schedule
Date	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Page No.
	COLUMN IS T	TRADE SECRET	INFORM.	ATION			
10/19/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
10/11/2018					Pickup Truck	Original Contract	23
10/19/2018					Pickup Truck	Original Contract	23
10/31/2018					Pickup Truck	Original Contract	23
10/11/2018					Premium Labor MN ZONE1	Original Contract	22
10/19/2018					Premium Labor MN ZONE1	Original Contract	22
10/31/2018					Premium Labor MN ZONE1	Original Contract	22
10/11/2018					Premium Welder	Original Contract	22
10/19/2018					Premium Welder	Original Contract	22
10/19/2018					Skid Steer Attachments	Original Contract	25
10/11/2018					Skids Steer	Original Contract	25
10/19/2018					Skids Steer	Original Contract	25
10/31/2018					Skids Steer	Original Contract	25
10/11/2018					Tag Trailer	Original Contract	23
10/11/2018					TRUCK DRIVER	Original Contract	22
10/11/2018					Vacuum Excavator Truck	Original Contract	23
10/19/2018					WELDER HELPER	Original Contract	22
10/19/2018					Welder I Journeyman	Original Contract	22
10/11/2018					Weldrig	Original Contract	23
10/19/2018					Weldrig	Original Contract	23
10/11/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/19/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23

Document Date							T	
Date				Posted				
10/11/2018	Document	Val.in		unit of				Schedule
10/11/2018	Date	· ·	· ·			Name	Source of Pricing	Page No.
10/19/2018		COLUMN IS	TRADE SECRET	INFORM	ATION			
10/11/2018	10/11/2018					Labor MN ZONE1		22
10/19/2018	10/19/2018					Labor MN ZONE1	Original Contract	22
10/11/2018 Dump Truck (Single Axle) Original Contract 23	10/11/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/11/2018	10/19/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/19/2018	10/11/2018					Dump Truck (Single Axle)	Original Contract	23
10/11/2018 Gang Truck - 4-door Original Contract 22 10/19/2018 Gang Truck - 4-door Original Contract 22 10/19/2018 Ganded Helper Original Contract 22 10/19/2018 Hydraulic Excavator - Large - Original Contract 23 10/19/2018 Hydraulic Excavator - Large - Original Contract 23 10/19/2018 Hydraulic Excavator - Large - Original Contract 23 10/19/2018 Jersey Barriers Original Contract 26 10/19/2018 Jersey Barriers Original Contract 26 10/19/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 10/19/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 10/19/2018 OFFICE MANAGER Original Contract 22 10/19/2018 OFFICE MANAGER Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Welder Original Contract 22 10/19/2018 Skids Steer Original Contract 25 10/19/2018 Skids Steer Original Contract 25 10/11/2018 Original Contract 26 10/11/2018 Original Contract 27 10/11/2018 Original Contract 27 10/11/2018 Original Contract 28 10/11/2018 Original Contract 27 10/11/2018 Original Contract 28 10/11/2018 Original Contract 29 10/11/2018 Original Contract 29 10/11/2018 Original Contract 29 10/11/2018 Original Contract 29 10/11/2018 Origina	10/11/2018					Foreman I Purchasing Agent	Original Contract	22
10/19/2018	10/19/2018					Foreman I Purchasing Agent	Original Contract	22
10/19/2018	10/11/2018					Gang Truck - 4-door	Original Contract	22
10/11/2018	10/19/2018					Gang Truck - 4-door	Original Contract	22
10/19/2018	10/19/2018					Graded Helper	Original Contract	22
10/11/2018 Jersey Barriers Original Contract 26	10/11/2018					Hydraulic Excavator - Large -	Original Contract	23
10/19/2018 Jersey Barriers Original Contract 26	10/19/2018					Hydraulic Excavator - Large -	Original Contract	23
10/11/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 10/19/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 10/11/2018 OFFICE MANAGER Original Contract 22 10/19/2018 OFFICE MANAGER Original Contract 22 10/11/2018 OPERATOR - GROUP 1 Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/11/2018 Pickup Truck Original Contract 23 10/11/2018 Pickup Truck Original Contract 23 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Welder Original Contract 22 10/19/2018 Skids Steer Original Contract 25 10/19/2018 TRUCK DRIVER Original Contract 25 10/11/2018 TRUCK DRIVER Original Contract 23 10/11/2018 Vacuum Excavator Truck Original Contract 23 10/19/2018 Weldrig Original Contract 23	10/11/2018					Jersey Barriers	Original Contract	26
10/19/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 10/11/2018 OFFICE MANAGER Original Contract 22 10/19/2018 OFFICE MANAGER Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Welder Original Contract 22 10/19/2018 Skids Steer Original Contract 25 10/19/2018 Skids Steer Original Contract 25 10/11/2018 TRUCK DRIVER Original Contract 22 10/11/2018 Vacuum Excavator Truck Original Contract 23 10/19/2018 Weldrig Original Contract 23	10/19/2018					Jersey Barriers	Original Contract	26
10/11/2018 OFFICE MANAGER Original Contract 22 10/19/2018 OFFICE MANAGER Original Contract 22 10/11/2018 OPERATOR - GROUP 1 Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/11/2018 Premium Welder Original Contract 22 10/19/2018 Skids Steer Original Contract 25 10/11/2018 TRUCK DRIVER Original Contract 25 10/11/2018 Vacuum Excavator Truck Original Contract 23 10/19/2018 Weldrig Original Contract 23	10/11/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	٢
10/19/2018 OFFICE MANAGER Original Contract 22 10/11/2018 OPERATOR - GROUP 1 Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/11/2018 Pickup Truck Original Contract 23 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Welder Original Contract 22 10/19/2018 Skids Steer Original Contract 25 10/19/2018 TRUCK DRIVER Original Contract 25 10/11/2018 Vacuum Excavator Truck Original Contract 23 10/19/2018 Weldrig Original Contract 23	10/19/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	٢
10/11/2018 OPERATOR - GROUP 1 Original Contract 22 10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/11/2018 Pickup Truck Original Contract 23 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Welder Original Contract 22 10/11/2018 Skids Steer Original Contract 25 10/11/2018 Skids Steer Original Contract 25 10/11/2018 TRUCK DRIVER Original Contract 22 10/11/2018 Vacuum Excavator Truck Original Contract 23 10/19/2018 Weldrig Original Contract 23	10/11/2018					OFFICE MANAGER		
10/19/2018 OPERATOR - GROUP 1 Original Contract 22 10/11/2018 Pickup Truck Original Contract 23 10/19/2018 Pickup Truck Original Contract 23 10/11/2018 Premium Labor MN ZONE1 Original Contract 22 10/19/2018 Premium Labor MN ZONE1 Original Contract 22 10/11/2018 Premium Welder Original Contract 25 10/19/2018 Skids Steer Original Contract 25 10/11/2018 TRUCK DRIVER Original Contract 22 10/11/2018 Vacuum Excavator Truck Original Contract 23 10/19/2018 Weldrig Original Contract 23	10/19/2018					OFFICE MANAGER	Original Contract	22
10/11/2018 10/19/2018	10/11/2018					OPERATOR - GROUP 1	Original Contract	22
10/19/2018 10/11/2018 10/11/2018 10/19/2018 10/19/2018 10/19/2018 10/19/2018 10/19/2018 10/19/2018 10/19/2018 10/11/2018	10/19/2018					OPERATOR - GROUP 1	Original Contract	22
10/11/2018Premium Labor MN ZONE1Original Contract2210/19/2018Premium Labor MN ZONE1Original Contract2210/19/2018Premium WelderOriginal Contract2210/11/2018Skids SteerOriginal Contract2510/19/2018Skids SteerOriginal Contract2510/11/2018TRUCK DRIVEROriginal Contract2210/11/2018Vacuum Excavator TruckOriginal Contract2310/19/2018WeldrigOriginal Contract23	10/11/2018					Pickup Truck	Original Contract	23
10/19/2018Premium Labor MN ZONE1Original Contract2210/19/2018Premium WelderOriginal Contract2210/11/2018Skids SteerOriginal Contract2510/19/2018Skids SteerOriginal Contract2510/11/2018TRUCK DRIVEROriginal Contract2210/11/2018Vacuum Excavator TruckOriginal Contract2310/19/2018WeldrigOriginal Contract23	10/19/2018					Pickup Truck	Original Contract	23
10/19/2018Premium WelderOriginal Contract2210/11/2018Skids SteerOriginal Contract2510/19/2018Skids SteerOriginal Contract2510/11/2018TRUCK DRIVEROriginal Contract2210/11/2018Vacuum Excavator TruckOriginal Contract2310/19/2018WeldrigOriginal Contract23	10/11/2018					Premium Labor MN ZONE1	Original Contract	22
10/11/2018Skids SteerOriginal Contract2510/19/2018Skids SteerOriginal Contract2510/11/2018TRUCK DRIVEROriginal Contract2210/11/2018Vacuum Excavator TruckOriginal Contract2310/19/2018WeldrigOriginal Contract23	10/19/2018					Premium Labor MN ZONE1	Original Contract	22
10/19/2018Skids SteerOriginal Contract2510/11/2018TRUCK DRIVEROriginal Contract2210/11/2018Vacuum Excavator TruckOriginal Contract2310/19/2018WeldrigOriginal Contract23	10/19/2018					Premium Welder	Original Contract	22
10/11/2018TRUCK DRIVEROriginal Contract2210/11/2018Vacuum Excavator TruckOriginal Contract2310/19/2018WeldrigOriginal Contract23	10/11/2018					Skids Steer	Original Contract	25
10/11/2018Vacuum Excavator TruckOriginal Contract2310/19/2018WeldrigOriginal Contract23	10/19/2018					Skids Steer	Original Contract	25
10/19/2018 Weldrig Original Contract 23	10/11/2018					TRUCK DRIVER	Original Contract	22
	10/11/2018					Vacuum Excavator Truck	Original Contract	23
	10/19/2018					Weldrig	Original Contract	23
10/11/2018 Wells Cargo Trailer - with Tools Original Contract 23	10/11/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/19/2018 Wells Cargo Trailer - with Tools Original Contract 23	10/19/2018					Wells Cargo Trailer - with Tools	Original Contract	23

Docket No. G-008/AI-18-517
CenterPoint Energy Supplemental Comments
Exhibit D - Pipeline Integrity Dig Cost
Page 25 of 55

Work Order 87618395

PUBLIC DOCUMENT
TRADE SECRET INFORMATION HAS BEEN EXCISED

Document Date	Val.in rep.cur.	Total quantity	Posted unit of meas.	Unit Cost	Name	Source of Pricing	Schedule Page No.
	COLUMN IS 1	RADE SECRE	[INFORM	ATION			

			Posted				
Document	Val.in		unit of				Schedule
Date	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Page No.
	COLUMN IS 7	TRADE SECRET	INFORM.	ATION			
10/11/2018					Labor MN ZONE1	Original Contract	22
10/19/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Labor MN ZONE1	Original Contract	22
11/16/2018					Labor MN ZONE1	Original Contract	22
10/11/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/19/2018					Air Compressor - 185 CFM and under	Original Contract	25
11/16/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/19/2018					Air Compressor - 375 CFM	Original Contract	25
11/16/2018					Air Compressor - 375 CFM	Original Contract	25
11/16/2018					Dump Truck (Single Axle)	Original Contract	23
10/11/2018					Foreman I Purchasing Agent	Original Contract	22
10/19/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
11/16/2018					Foreman I Purchasing Agent	Original Contract	22
10/11/2018					Gang Truck - 4-door	Original Contract	23
10/19/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Gang Truck - 4-door	Original Contract	23
11/16/2018					Gang Truck - 4-door	Original Contract	23
10/19/2018					Graded Helper	Original Contract	22
10/19/2018					Hydraulic Excavator - Medium -	Original Contract	23
10/11/2018					Hydraulic Excavator - Small -	Original Contract	23
10/19/2018					Hydraulic Excavator - Small -	Original Contract	23
10/31/2018					Hydraulic Excavator - Small -	Original Contract	23
11/16/2018					Hydraulic Excavator - Small -	Original Contract	23
10/11/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/19/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/16/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/11/2018					OFFICE MANAGER	Original Contract	22
10/4/2018					OPERATOR - GROUP 1	Original Contract	22
10/11/2018					OPERATOR - GROUP 1	Original Contract	22

			Posted				
Document	Val.in	-	unit of		.,	6 (5)	Schedule
Date	rep.cur.	Total quantity	meas.	Unit Cost	Name	Source of Pricing	Page No.
10/10/0010	COLUMN IS	TRADE SECRET	INFORM	ATION	ODERATOR ORGURA	0:: 10 /	20
10/19/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
11/16/2018					OPERATOR - GROUP 1	Original Contract	22
10/4/2018					Pickup Truck	Original Contract	23
10/11/2018					Pickup Truck	Original Contract	23
10/19/2018					Pickup Truck	Original Contract	23
10/31/2018					Pickup Truck	Original Contract	23
11/16/2018					Pickup Truck	Original Contract	23
10/11/2018					Premium Labor MN ZONE1	Original Contract	22
10/19/2018					Premium Labor MN ZONE1	Original Contract	22
10/31/2018					Premium Labor MN ZONE1	Original Contract	22
11/16/2018					Premium Labor MN ZONE1	Original Contract	22
10/19/2018					Premium Welder	Original Contract	22
10/4/2018					Skid Steer Attachments	Original Contract	25
10/4/2018					Skids Steer	Original Contract	25
10/11/2018					Skids Steer	Original Contract	25
10/19/2018					Skids Steer	Original Contract	25
10/31/2018					Skids Steer	Original Contract	25
11/16/2018					Skids Steer	Original Contract	25
11/16/2018					SUPERINTENDENT	Original Contract	22
11/16/2018					TRUCK DRIVER	Original Contract	22
10/19/2018					Vacuum Excavator Truck	Original Contract	23
10/19/2018					WELDER HELPER	Original Contract	22
11/16/2018					WELDER HELPER	Original Contract	22
10/19/2018					Welder I Journeyman	Original Contract	22
11/16/2018					Welder I Journeyman	Original Contract	22
10/19/2018					Weldrig	Original Contract	23
11/16/2018					Weldrig	Original Contract	23
10/11/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/19/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23
11/16/2018					Wells Cargo Trailer - with Tools	Original Contract	23

Docket No. G-008/AI-18-517
CenterPoint Energy Supplemental Comments
Exhibit D - Pipeline Integrity Dig Cost
Page 28 of 55

Work Order 87645979

PUBLIC DOCUMENT
TRADE SECRET INFORMATION HAS BEEN EXCISED

Document Date	Val.in rep.cur.	Total quantity	Posted unit of meas.	Unit Cost	Name	Source of Pricing	Schedule Page No.
	COLUMN IS 1	RADE SECRE	[INFORM	ATION			

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Purchase order text	
Date	rep.cur.		unit of meas.				Schedule Page No.
	COLUMN IS	TRADE SECRET	INFORM	ATION			
10/19/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/31/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/31/2018					Dump Truck (Tandem Axle)	Original Contract	23
10/19/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
10/19/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Gang Truck - 4-door	Original Contract	23
10/19/2018					Graded Helper	Original Contract	22
10/19/2018					Hydraulic Excavator - Large -	Original Contract	23
10/31/2018					Hydraulic Excavator - Large -	Original Contract	23
10/19/2018					Hydraulic Excavator - Small -	Original Contract	23
10/31/2018					Hydraulic Excavator - Small -	Original Contract	23
10/19/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Labor MN ZONE1	Original Contract	22
10/19/2018					Light Plant	Original Contract	26
10/31/2018					Light Plant	Original Contract	26
10/19/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/19/2018					OFFICE MANAGER	Original Contract	22
10/19/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
10/19/2018					Pickup Truck	Original Contract	23
10/31/2018					Pickup Truck	Original Contract	23
10/31/2018					Pickup Truck	Original Contract	23
10/19/2018					Premium Labor MN ZONE1	Original Contract	22
10/31/2018					Premium Labor MN ZONE1	Original Contract	22
10/19/2018					Premium Welder	Original Contract	22

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Purchase order text	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS T	RADE SECRE	ΓINFORM	ATION			· g - · · · ·
10/19/2018					Skids Steer	Original Contract	25
10/31/2018					Skids Steer	Original Contract	25
10/31/2018					Skids Steer	Original Contract	25
10/31/2018					TRUCK DRIVER	Original Contract	22
10/19/2018					Vacuum Excavator Truck	Original Contract	23
10/31/2018					WELDER HELPER	Original Contract	22
10/31/2018					Welder I Journeyman	Original Contract	22
10/19/2018					Weldrig	Original Contract	23
10/31/2018					Weldrig	Original Contract	23
10/19/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23
					-		

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS 7	TRADE SECRET	T INFORM/	ATION			
10/31/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/31/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/31/2018					Dump Truck (Single Axle)	Original Contract	23
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Graded Helper	Original Contract	22
10/31/2018					Hydraulic Excavator - Large -	Original Contract	23
10/31/2018					Hydraulic Excavator - Large -	Original Contract	23
10/31/2018					Jersey Barriers	Original Contract	26
10/31/2018					Jersey Barriers	Original Contract	26
10/31/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Light Plant	Original Contract	26
10/31/2018					Light Plant	Original Contract	26
10/31/2018					Lowboy	Original Contract	23
10/31/2018					Mechanics Truck	Original Contract	23
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					Pickup Truck	Original Contract	23
10/31/2018					Pickup Truck	Original Contract	23
10/31/2018					Premium Labor MN ZONE1	Original Contract	22
10/31/2018					Premium Labor MN ZONE1	Original Contract	22
10/31/2018					Premium Welder	Original Contract	22
10/31/2018					Road Tractor (Tandem or Triple Axle)	Original Contract	23
10/31/2018					Skids Steer	Original Contract	25
10/31/2018					Skids Steer	Original Contract	25
10/31/2018					SUPERINTENDENT	Original Contract	22
10/31/2018					Tag Trailer	Original Contract	23

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS T	RADE SECRE	INFORM.	ATION			. a.go . to:
10/31/2018					TRUCK DRIVER	Original Contract	22
10/31/2018					WELDER HELPER	Original Contract	22
10/31/2018					WELDER HELPER	Original Contract	22
10/31/2018					Welder I Journeyman	Original Contract	22
10/31/2018					Welder I Journeyman	Original Contract	22
10/31/2018					Weldrig	Original Contract	23
10/31/2018					Weldrig	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
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			meas.				Schedule
							Page No.
	COLUMN IS	TRADE SECRE	T INFORM.	ATION			
10/31/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/31/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/31/2018					Dump Truck (Single Axle)	Original Contract	23
10/31/2018					Dump Truck (Single Axle)	Original Contract	23
10/31/2018					Dump Truck (Tandem Axle)	Original Contract	23
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Graded Helper	Original Contract	22
10/31/2018					Hydraulic Excavator - Large -	Original Contract	23
10/31/2018					Hydraulic Excavator - Large -	Original Contract	23
10/31/2018					Hydraulic Excavator - Small -	Original Contract	23
10/31/2018					Hydraulic Excavator - Small -	Original Contract	23
10/31/2018					Jersey Barriers	Original Contract	26
10/31/2018					Jersey Barriers	Original Contract	26
10/31/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
12/19/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					Pickup Truck	Original Contract	23
10/31/2018					Pickup Truck	Original Contract	23
10/31/2018					Premium Labor MN ZONE1	Original Contract	22
10/31/2018					Premium Labor MN ZONE1	Original Contract	22
10/31/2018					Premium Welder	Original Contract	22
10/31/2018					Skids Steer	Original Contract	25
10/31/2018					Skids Steer	Original Contract	25
10/31/2018					SUPERINTENDENT	Original Contract	22

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS T	RADE SECRE	INFORM	ATION			
10/31/2018					SUPERINTENDENT	Original Contract	22
10/31/2018					Tag Trailer	Original Contract	23
10/31/2018					Tag Trailer	Original Contract	23
10/31/2018					TRUCK DRIVER	Original Contract	22
10/31/2018					Weldrig	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS T	TRADE SECRET	INFORM	ATION			
10/31/2018					Air Compressor - 185 CFM and under	Original Contract	25
11/16/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/31/2018					Dump Truck (Tandem Axle)	Original Contract	23
11/16/2018					Dump Truck (Tandem Axle)	Original Contract	23
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
11/16/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Gang Truck - 4-door	Original Contract	23
11/16/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Graded Helper	Original Contract	22
11/16/2018					Graded Helper	Original Contract	22
10/31/2018					Hydraulic Excavator - Large -	Original Contract	23
11/16/2018					Hydraulic Excavator - Large -	Original Contract	23
10/31/2018					Jersey Barriers	Original Contract	226
11/16/2018					Jersey Barriers	Original Contract	26
10/31/2018					Labor MN ZONE1	Original Contract	22
11/16/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Light Plant	Original Contract	26
11/16/2018					Light Plant	Original Contract	26
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspecto	
11/16/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspecto	
12/20/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspecto	
11/16/2018					OFFICE MANAGER	Original Contract	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
11/16/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					Pickup Truck	Original Contract	23
11/16/2018					Pickup Truck	Original Contract	23
10/31/2018					Premium Labor MN ZONE1	Original Contract	22
11/16/2018					Premium Labor MN ZONE1	Original Contract	22
10/31/2018					Premium Welder	Original Contract	22
11/16/2018					Premium Welder	Original Contract	22
10/31/2018					Skids Steer	Original Contract	25
11/16/2018					Skids Steer	Original Contract	25

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS T	RADE SECRE	ΓINFORM.	ATION			. aga
10/31/2018					SUPERINTENDENT	Original Contract	22
11/16/2018					SUPERINTENDENT	Original Contract	22
10/31/2018					TRUCK DRIVER	Original Contract	22
11/16/2018					TRUCK DRIVER	Original Contract	22
10/31/2018					WELDER HELPER	Original Contract	22
11/16/2018					WELDER HELPER	Original Contract	22
10/31/2018					Welder I Journeyman	Original Contract	22
11/16/2018					Welder I Journeyman	Original Contract	22
11/16/2018					Welder I Pipe Foreman	Original Contract	22
10/31/2018					Weldrig	Original Contract	23
11/16/2018					Weldrig	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23
11/16/2018					Wells Cargo Trailer - with Tools	Original Contract	23

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS	TRADE SECRET	INFORM	ATION			J
10/31/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/31/2018					Air Compressor - 375 CFM	Original Contract	25
10/31/2018					Air Compressor - 375 CFM	Original Contract	25
11/16/2018					Air Compressor - 375 CFM	Original Contract	25
11/27/2018					Air Compressor - 375 CFM	Original Contract	25
10/31/2018					Dump Truck (Single Axle)	Original Contract	23
10/31/2018					Dump Truck (Single Axle)	Original Contract	23
11/27/2018					Dump Truck (Single Axle)	Original Contract	23
10/31/2018					Dump Truck (Tandem Axle)	Original Contract	23
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
11/16/2018					Foreman I Purchasing Agent	Original Contract	22
11/27/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Gang Truck - 4-door	Original Contract	23
11/16/2018					Gang Truck - 4-door	Original Contract	23
11/27/2018					Gang Truck - 4-door	Original Contract	23
11/16/2018					Graded Helper	Original Contract	22
11/27/2018					Graded Helper	Original Contract	22
10/31/2018					Hydraulic Excavator - Medium -	Original Contract	23
10/31/2018					Hydraulic Excavator - Small -	Original Contract	23
10/31/2018					Hydraulic Excavator - Small -	Original Contract	23
11/16/2018					Hydraulic Excavator - Small -	Original Contract	23
11/27/2018					Hydraulic Excavator - Small -	Original Contract	23
10/31/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Labor MN ZONE1	Original Contract	22
11/16/2018					Labor MN ZONE1	Original Contract	22
11/27/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Lowboy	Original Contract	23
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/16/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/27/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS T	RADE SECRET	INFORM	ATION			
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
12/19/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/16/2018					OFFICE MANAGER	Original Contract	22
11/27/2018					OFFICE MANAGER	Original Contract	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
11/16/2018					OPERATOR - GROUP 1	Original Contract	22
11/27/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					Pickup Truck	Original Contract	23
10/31/2018					Pickup Truck	Original Contract	23
11/16/2018					Pickup Truck	Original Contract	23
11/27/2018					Pickup Truck	Original Contract	23
10/31/2018					Premium Labor MN ZONE1	Original Contract	22
11/16/2018					Premium Labor MN ZONE1	Original Contract	22
11/27/2018					Premium Labor MN ZONE1	Original Contract	22
11/16/2018					Premium Welder	Original Contract	22
11/27/2018					Premium Welder	Original Contract	22
10/31/2018					Road Tractor (Tandem or Triple Axle)	Original Contract	23
11/16/2018					Skid Steer Attachments	Original Contract	25
10/31/2018					Skids Steer	Original Contract	25
10/31/2018					Skids Steer	Original Contract	25
11/16/2018					Skids Steer	Original Contract	25
11/27/2018					Skids Steer	Original Contract	25
10/31/2018					SUPERINTENDENT	Original Contract	22
11/16/2018					SUPERINTENDENT	Original Contract	22
11/27/2018					SUPERINTENDENT	Original Contract	22
10/31/2018					Tag Trailer	Original Contract	23
11/27/2018					Tag Trailer	Original Contract	23
10/31/2018					TRUCK DRIVER	Original Contract	22
10/31/2018					TRUCK DRIVER	Original Contract	22
10/31/2018					Vacuum Excavator Truck	Original Contract	23
10/31/2018					Vacuum Excavator Truck	Original Contract	23

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS	TRADE SECRE	LINFORM	I ATION			Tage 140.
10/31/2018		TO OBE OF ORE	i ii ii Oriiii	711011	WELDER HELPER	Original Contract	22
10/31/2018					Welder I Journeyman	Original Contract	22
11/16/2018					Welder I Pipe Foreman	Original Contract	22
11/27/2018					Welder I Pipe Foreman	Original Contract	22
10/31/2018					Weldrig	Original Contract	23
11/16/2018					Weldrig	Original Contract	23
11/27/2018					Weldrig	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23
11/16/2018					Wells Cargo Trailer - with Tools	Original Contract	23
11/27/2018					Wells Cargo Trailer - with Tools	Original Contract	23

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.	, ,	unit of				Schedule
			meas.				Page No.
	COLUMN IS	TRADE SECRET	[INFORM	ATION			r age 140.
10/31/2018	0020				Labor MN ZONE1	Original Contract	22
11/16/2018					Labor MN ZONE1	Original Contract	22
11/27/2018					Labor MN ZONE1	Original Contract	22
11/28/2018					Labor MN ZONE1	Original Contract	22
10/31/2018					Air Compressor - 185 CFM and under	Original Contract	25
11/16/2018					Air Compressor - 185 CFM and under	Original Contract	25
11/27/2018					Air Compressor - 185 CFM and under	Original Contract	25
11/28/2018					Air Compressor - 185 CFM and under	Original Contract	25
10/31/2018					Dump Truck (Single Axle)	Original Contract	23
11/16/2018					Dump Truck (Single Axle)	Original Contract	23
11/27/2018					Dump Truck (Single Axle)	Original Contract	23
10/31/2018					Dump Truck (Tandem Axle)	Original Contract	23
11/16/2018					Dump Truck (Tandem Axle)	Original Contract	23
11/28/2018					Dump Truck (Tandem Axle)	Original Contract	23
10/31/2018					Float / Flat Trailer	Original Contract	23
10/31/2018					Foreman I Purchasing Agent	Original Contract	22
11/16/2018					Foreman I Purchasing Agent	Original Contract	22
11/27/2018					Foreman I Purchasing Agent	Original Contract	22
11/28/2018					Foreman I Purchasing Agent	Original Contract	22
10/31/2018					Gang Truck - 4-door	Original Contract	23
11/16/2018					Gang Truck - 4-door	Original Contract	23
11/27/2018					Gang Truck - 4-door	Original Contract	23
11/28/2018					Gang Truck - 4-door	Original Contract	23
10/31/2018					Graded Helper	Original Contract	22
11/16/2018					Graded Helper	Original Contract	22
11/27/2018					Graded Helper	Original Contract	22
11/28/2018					Graded Helper	Original Contract	22
10/31/2018					Hydraulic Excavator - Large -	Original Contract	23
11/16/2018					Hydraulic Excavator - Large -	Original Contract	23
11/27/2018					Hydraulic Excavator - Large -	Original Contract	23
11/28/2018					Hydraulic Excavator - Large -	Original Contract	23
10/31/2018					Hydraulic Excavator - Small -	Original Contract	23

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS	TRADE SECRET	INFORM	ATION			Ü
11/16/2018					Hydraulic Excavator - Small -	Original Contract	23
11/27/2018					Hydraulic Excavator - Small -	Original Contract	23
11/28/2018					Jersey Barriers	Original Contract	26
10/31/2018					Light Plant	Original Contract	26
11/16/2018					Light Plant	Original Contract	26
11/27/2018					Light Plant	Original Contract	26
11/28/2018					Light Plant	Original Contract	26
10/31/2018					Lowboy	Original Contract	23
11/27/2018					Lowboy	Original Contract	23
11/16/2018					Mechanics Truck	Original Contract	23
11/27/2018					Mechanics Truck	Original Contract	23
10/31/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/16/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/27/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
12/19/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/16/2018					OFFICE MANAGER	Original Contract	22
11/27/2018					OFFICE MANAGER	Original Contract	22
11/28/2018					OFFICE MANAGER	Original Contract	22
10/31/2018					OPERATOR - GROUP 1	Original Contract	22
11/16/2018					OPERATOR - GROUP 1	Original Contract	22
11/27/2018					OPERATOR - GROUP 1	Original Contract	22
11/28/2018					OPERATOR - GROUP 1	Original Contract	22
10/31/2018					Pickup Truck	Original Contract	23
11/16/2018					Pickup Truck	Original Contract	23
11/27/2018					Pickup Truck	Original Contract	23
11/28/2018					Pickup Truck	Original Contract	23
10/31/2018					Premium Labor MN ZONE1	Original Contract	22
11/16/2018					Premium Labor MN ZONE1	Original Contract	22
11/27/2018					Premium Labor MN ZONE1	Original Contract	22
11/28/2018					Premium Labor MN ZONE1	Original Contract	22

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS T	TRADE SECRET	Γ INFORM	ATION			
11/16/2018					Premium Welder	Original Contract	22
11/27/2018					Premium Welder	Original Contract	22
11/28/2018					Premium Welder	Original Contract	22
10/31/2018					Road Tractor (Tandem or Triple Axle)	Original Contract	23
11/27/2018					Road Tractor (Tandem or Triple Axle)	Original Contract	23
10/31/2018					Skids Steer	Original Contract	25
11/16/2018					Skids Steer	Original Contract	25
11/27/2018					Skids Steer	Original Contract	25
11/28/2018					Skids Steer	Original Contract	25
10/31/2018					SUPERINTENDENT	Original Contract	22
11/27/2018					SUPERINTENDENT	Original Contract	22
11/28/2018					SUPERINTENDENT	Original Contract	22
11/27/2018					Tag Trailer	Original Contract	23
10/31/2018					TRUCK DRIVER	Original Contract	22
11/16/2018					TRUCK DRIVER	Original Contract	22
11/27/2018					TRUCK DRIVER	Original Contract	22
10/31/2018					Vacuum Excavator Truck	Original Contract	23
11/16/2018					Vacuum Excavator Truck	Original Contract	23
10/31/2018					Water Truck	Original Contract	23
10/31/2018					WELDER HELPER	Original Contract	22
11/27/2018					WELDER HELPER	Original Contract	22
10/31/2018					Welder I Journeyman	Original Contract	22
11/27/2018					Welder I Journeyman	Original Contract	22
11/16/2018					Welder I Pipe Foreman	Original Contract	22
11/27/2018					Welder I Pipe Foreman	Original Contract	22
10/31/2018					Weldrig	Original Contract	23
11/16/2018					Weldrig	Original Contract	23
11/27/2018					Weldrig	Original Contract	23
11/28/2018					Weldrig	Original Contract	23
10/31/2018					Wells Cargo Trailer - with Tools	Original Contract	23
11/16/2018					Wells Cargo Trailer - with Tools	Original Contract	23
11/27/2018					Wells Cargo Trailer - with Tools	Original Contract	23

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
				l			rage No.
	COLUMN IS 1	TRADE SECRET	L INFORM	ATION			
11/28/2018					Wells Cargo Trailer - with Tools	Original Contract	23
11/27/2018					Wheel Loader - 25 to under 30K lbs	Original Contract	25
11/28/2018					Wheel Loader - 25 to under 30K lbs	Original Contract	25

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.	, ,	unit of				0.4
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	COLLIMALIS	TRADE SECRE		ATION			Page No.
11/16/2018		I KADE SECKE	INFORIVI	ATION	Labor MN ZONE1	Original Contract	22
11/10/2018					Labor MN ZONE1	Original Contract Original Contract	22
11/27/2018					Labor MN ZONE1	Original Contract	22
11/16/2018					Air Compressor - 375 CFM	Original Contract	22 25
11/27/2018					Air Compressor - 375 CFM	Original Contract	25 25
11/27/2018					Dump Truck (Single Axle)	Original Contract	23
11/10/2018					Dump Truck (Single Axie)	Original Contract	23 23
11/27/2018					Foreman I Purchasing Agent	•	23 22
11/10/2016					Foreman I Purchasing Agent	Original Contract	22 22
11/27/2018					Gang Truck - 4-door	Original Contract Original Contract	22
11/10/2016					_	•	23 23
11/27/2018					Gang Truck - 4-door	Original Contract	23 23
11/20/2010					Gang Truck - 4-door	Original Contract	23 22
11/27/2018					Graded Helper	Original Contract Original Contract	22
11/10/2016					Hydraulic Excavator - Small -	<u> </u>	23 23
11/27/2018					Hydraulic Excavator - Small - MISCL. MATERIALS & SUPPLIES	Original Contract	23
11/10/2016					MISCL. MATERIALS & SUPPLIES MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
						Approved by Inspector	
11/28/2018					MISCL MATERIALS & SUPPLIES	Approved by Inspector	
12/19/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	20
11/16/2018					OFFICE MANAGER	Original Contract	22
11/16/2018					OPERATOR - GROUP 1	Original Contract	22 22
11/27/2018					OPERATOR - GROUP 1	Original Contract	
11/28/2018					OPERATOR - GROUP 1	Original Contract	22
11/16/2018					Pickup Truck	Original Contract	23
11/27/2018					Pickup Truck	Original Contract	23
11/28/2018					Pickup Truck	Original Contract	23
11/16/2018					Premium Labor MN ZONE1	Original Contract	22
11/27/2018					Premium Labor MN ZONE1	Original Contract	22
11/27/2018					Premium Welder	Original Contract	22
11/16/2018					Skids Steer	Original Contract	25
11/27/2018					Skids Steer	Original Contract	25
11/28/2018					Skids Steer	Original Contract	25

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of meas.				Schedule Page No.
	COLUMN IS T	RADE SECRE	Γ INFORM.	ATION			
11/16/2018					SUPERINTENDENT	Original Contract	22
11/27/2018					TRUCK DRIVER	Original Contract	22
11/16/2018					Vacuum Excavator Truck	Original Contract	23
11/27/2018					Weldrig	Original Contract	23
11/16/2018					Wells Cargo Trailer - with Tools	Original Contract	23
11/27/2018					Wells Cargo Trailer - with Tools	Original Contract	23
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Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS 1	RADE SECRE	INFORMA	ATION			
11/16/2018					Labor MN ZONE1	Original Contract	22
11/27/2018					Labor MN ZONE1	Original Contract	22
11/27/2018					Air Compressor - 185 CFM and under	Original Contract	25
11/16/2018					Dump Truck (Single Axle)	Original Contract	23
11/27/2018					Dump Truck (Single Axle)	Original Contract	23
11/27/2018					Dump Truck (Tandem Axle)	Original Contract	23
11/16/2018					Foreman I Purchasing Agent	Original Contract	22
11/27/2018					Foreman I Purchasing Agent	Original Contract	22
11/16/2018					Gang Truck - 4-door	Original Contract	23
11/27/2018					Gang Truck - 4-door	Original Contract	23
11/27/2018					Graded Helper	Original Contract	22
11/27/2018					Hydraulic Excavator - Large -	Original Contract	23
11/16/2018					Hydraulic Excavator - Medium -	Original Contract	23
11/27/2018					Hydraulic Excavator - Medium -	Original Contract	23
11/27/2018					Hydraulic Excavator - Small -	Original Contract	23
11/27/2018					Jersey Barriers	Original Contract	26
11/16/2018					Light Plant	Original Contract	26
11/27/2018					Light Plant	Original Contract	26
11/27/2018					Lowboy	Original Contract	23
11/16/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/27/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
12/19/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/27/2018					OFFICE MANAGER	Original Contract	22
11/16/2018					OPERATOR - GROUP 1	Original Contract	22
11/27/2018					OPERATOR - GROUP 1	Original Contract	22
11/16/2018					Pickup Truck	Original Contract	23
11/27/2018					Pickup Truck	Original Contract	23
11/16/2018					Premium Labor MN ZONE1	Original Contract	22
11/27/2018					Premium Labor MN ZONE1	Original Contract	22
11/27/2018					Premium Welder	Original Contract	22
11/27/2018					Road Tractor (Tandem or Triple Axle)	Original Contract	23

Work Order 87917156

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS 1	TRADE SECRET	INFORM	ATION			
11/27/2018					Skids Steer	Original Contract	25
11/27/2018					SUPERINTENDENT	Original Contract	22
11/16/2018					Tag Trailer	Original Contract	23
11/27/2018					Tag Trailer	Original Contract	23
11/27/2018					TRUCK DRIVER	Original Contract	22
11/16/2018					Vacuum Excavator Truck	Original Contract	23
11/27/2018					Weldrig	Original Contract	23
11/16/2018					Wells Cargo Trailer - with Tools	Original Contract	23
11/27/2018					Wells Cargo Trailer - with Tools	Original Contract	23

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Document	rep.cur.	Total qualitity	unit of	Offic Cost	Name	Journe of Friding	
Bato	rop.car.		meas.				Schedule
							Page No.
		TRADE SECRE	Γ INFORM	ATION			
11/28/2018					Labor MN ZONE1	Original Contract	22
11/28/2018					Labor MN ZONE1	Original Contract	22
12/7/2018					Labor MN ZONE1	Original Contract	22
12/7/2018					Labor MN ZONE1	Original Contract	22
11/28/2018					Air Compressor - 185 CFM and under	Original Contract	25
11/28/2018					Air Compressor - 185 CFM and under	Original Contract	25
11/28/2018					Dump Truck (Single Axle)	Original Contract	23
11/28/2018					Dump Truck (Single Axle)	Original Contract	23
12/7/2018					Dump Truck (Single Axle)	Original Contract	23
11/28/2018					Dump Truck (Tandem Axle)	Original Contract	23
12/7/2018					Dump Truck (Tandem Axle)	Original Contract	23
11/28/2018					Foreman I Purchasing Agent	Original Contract	22
11/28/2018					Foreman I Purchasing Agent	Original Contract	22
12/7/2018					Foreman I Purchasing Agent	Original Contract	22
11/28/2018					Gang Truck - 4-door	Original Contract	23
11/28/2018					Gang Truck - 4-door	Original Contract	23
12/7/2018					Gang Truck - 4-door	Original Contract	23
12/7/2018					Gang Truck - 4-door	Original Contract	23
11/28/2018					Graded Helper	Original Contract	22
11/28/2018					Hydraulic Excavator - Large -	Original Contract	23
11/28/2018					Hydraulic Excavator - Large -	Original Contract	23
11/28/2018					Jersey Barriers	Original Contract	26
11/28/2018					Light Plant	Original Contract	26
11/28/2018					Lowboy	Original Contract	23
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
12/7/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
12/7/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
12/19/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/28/2018					OFFICE MANAGER	Original Contract	22
12/7/2018					OFFICE MANAGER	Original Contract	22

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS	RADE SECRE	Γ INFORM.	ATION			<u> </u>
12/7/2018					OFFICE MANAGER	Original Contract	22
11/28/2018					OPERATOR - GROUP 1	Original Contract	22
11/28/2018					OPERATOR - GROUP 1	Original Contract	22
12/7/2018					OPERATOR - GROUP 1	Original Contract	22
11/28/2018					Pickup Truck	Original Contract	23
11/28/2018					Pickup Truck	Original Contract	23
12/7/2018					Pickup Truck	Original Contract	23
11/28/2018					Premium Labor MN ZONE1	Original Contract	22
11/28/2018				Premium Labor MN ZONE1	Original Contract	22	
12/7/2018				Premium Labor MN ZONE1	Original Contract	22	
11/28/2018				Premium Welder	Original Contract	22	
11/28/2018					Road Tractor (Tandem or Triple Axle)	Original Contract	23
11/28/2018					Skids Steer	Original Contract	25
11/28/2018					Skids Steer	Original Contract	25
12/7/2018					Skids Steer	Original Contract	25
11/28/2018					Tag Trailer	Original Contract	23
11/28/2018					Tag Trailer	Original Contract	23
12/7/2018					Tag Trailer	Original Contract	23
11/28/2018					TRUCK DRIVER	Original Contract	22
12/7/2018					TRUCK DRIVER	Original Contract	22
11/28/2018					Welder I Pipe Foreman	Original Contract	22
11/28/2018					Weldrig	Original Contract	23
11/28/2018					Wells Cargo Trailer - with Tools	Original Contract	23
11/28/2018					Wells Cargo Trailer - with Tools	Original Contract	23
12/7/2018					Wells Cargo Trailer - with Tools	Original Contract	23

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS T	RADE SECRET	INFORMA	ATION			
11/28/2018					Labor MN ZONE1	Original Contract	22
11/28/2018					Air Compressor - 185 CFM and under	Original Contract	25
11/28/2018					D6 Caterpillar Dozer	Original Contract	25
11/28/2018					Dump Truck (Single Axle)	Original Contract	23
11/28/2018					Dump Truck (Tandem Axle)	Original Contract	23
11/28/2018					Foreman I Purchasing Agent	Original Contract	22
11/28/2018					Gang Truck - 4-door	Original Contract	23
11/28/2018					Graded Helper	Original Contract	22
11/28/2018					Hydraulic Excavator - Large -	Original Contract	23
11/28/2018					Jersey Barriers	Original Contract	26
11/28/2018					Light Plant	Original Contract	26
11/28/2018					Mats - Dragline (Each)	Original Contract	26
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	•
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	•
12/19/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	•
11/28/2018					OFFICE MANAGER	Original Contract	22
11/28/2018					OPERATOR - GROUP 1	Original Contract	22
11/28/2018					Pickup Truck	Original Contract	23
11/28/2018					Premium Welder	Original Contract	22
11/28/2018					Road Tractor (Tandem or Triple Axle)	Original Contract	23
11/28/2018					Sidedump Trailer	Original Contract	23
11/28/2018					Skids Steer	Original Contract	25
11/28/2018					SUPERINTENDENT	Original Contract	22
11/28/2018					Tag Trailer	Original Contract	23
11/28/2018					TRUCK DRIVER	Original Contract	22
11/28/2018					WELDER HELPER	Original Contract	22
11/28/2018					Welder I Journeyman	Original Contract	22
11/28/2018					Welder I Pipe Foreman	Original Contract	22
11/28/2018					Weldrig	Original Contract	23
11/28/2018					Wells Cargo Trailer - with Tools	Original Contract	23
11/28/2018					Wheel Loader - 25 to under 30K lbs	Original Contract	25

Docket No. G-008/AI-18-517
CenterPoint Energy Supplemental Comments
Exhibit D - Pipeline Integrity Dig Cost
Page 51 of 55

Work Order 87977044

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of meas.				Schedule Page No.
	COLUMN IS 1	TRADE SECRE	T INFORM	ATION			

COLUMN IS TRADE SECRET INFORMATION 12/7/2018	
COLUMN IS TRADE SECRET INFORMATION 12/7/2018	dule Page
12/7/2018Labor MN ZONE1Original Contract12/7/2018Air Compressor - 185 CFM and underOriginal Contract12/7/2018D6 Caterpillar DozerOriginal Contract12/7/2018Dump Truck (Single Axle)Original Contract12/7/2018Dump Truck (Tandem Axle)Original Contract12/7/2018Float / Flat TrailerOriginal Contract12/7/2018Foreman I Purchasing AgentOriginal Contract12/7/2018Gang Truck - 4-doorOriginal Contract12/7/2018Graded HelperOriginal Contract12/7/2018Hydraulic Excavator - Large -Original Contract12/7/2018Jersey BarriersOriginal Contract12/7/2018Light PlantOriginal Contract12/7/2018MISCL. MATERIALS & SUPPLIESApproved by Inspector12/19/2018MISCL. MATERIALS & SUPPLIESApproved by Inspector12/7/2018OFFICE MANAGEROriginal Contract	No.
Air Compressor - 185 CFM and under 12/7/2018 1	
12/7/2018 12/7/2018	22
Dump Truck (Single Axle) Original Contract Dump Truck (Tandem Axle) Original Contract Dump Truck (Tandem Axle) Original Contract Float / Flat Trailer Original Contract Contract Dump Truck (Tandem Axle) Original Contract Float / Flat Trailer Original Contract Foreman I Purchasing Agent Original Contract Gang Truck - 4-door Original Contract Graded Helper Original Contract Hydraulic Excavator - Large - Original Contract Diginal Contract Dump Truck (Single Axle) Original Contract Float / Flat Trailer Foreman I Purchasing Agent Original Contract Graded Helper Original Contract Hydraulic Excavator - Large - Original Contract Diginal Contract Diginal Contract Dump Truck (Single Axle) Original Contract Float / Flat Trailer Foreman I Purchasing Agent Original Contract Mydraulic Excavator - Large - Original Contract Diginal Contract Dump Truck (Single Axle) Float / Flat Trailer Float / Flat Trailer Foreman I Purchasing Agent Original Contract Original Contract Mydraulic Excavator - Large - Original Contract Mydraulic Excavator - La	25
12/7/2018Dump Truck (Tandem Axle)Original Contract12/7/2018Float / Flat TrailerOriginal Contract12/7/2018Foreman I Purchasing AgentOriginal Contract12/7/2018Gang Truck - 4-doorOriginal Contract12/7/2018Graded HelperOriginal Contract12/7/2018Hydraulic Excavator - Large -Original Contract12/7/2018Jersey BarriersOriginal Contract12/7/2018Light PlantOriginal Contract12/7/2018MISCL. MATERIALS & SUPPLIESApproved by Inspector12/19/2018MISCL. MATERIALS & SUPPLIESApproved by Inspector12/7/2018Original Contract	25
12/7/2018 12/7/2018	22
12/7/2018Foreman I Purchasing AgentOriginal Contract12/7/2018Gang Truck - 4-doorOriginal Contract12/7/2018Graded HelperOriginal Contract12/7/2018Hydraulic Excavator - Large -Original Contract12/7/2018Jersey BarriersOriginal Contract12/7/2018Light PlantOriginal Contract12/7/2018MISCL. MATERIALS & SUPPLIESApproved by Inspector12/19/2018MISCL. MATERIALS & SUPPLIESApproved by Inspector12/7/2018OFFICE MANAGEROriginal Contract	22
12/7/2018 12/7/2018 Graded Helper Original Contract Hydraulic Excavator - Large - Original Contract Uriginal Contract Hydraulic Excavator - Large - Original Contract Uriginal Contract	23
12/7/2018 12/7/2018	22
12/7/2018 12/7/2018	23
12/7/2018Jersey BarriersOriginal Contract12/7/2018Light PlantOriginal Contract12/7/2018MISCL. MATERIALS & SUPPLIESApproved by Inspector12/19/2018MISCL. MATERIALS & SUPPLIESApproved by Inspector12/7/2018OFFICE MANAGEROriginal Contract	22
12/7/2018Light PlantOriginal Contract12/7/2018MISCL. MATERIALS & SUPPLIESApproved by Inspector12/19/2018MISCL. MATERIALS & SUPPLIESApproved by Inspector12/7/2018OFFICE MANAGEROriginal Contract	23
12/7/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 12/19/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 12/7/2018 OFFICE MANAGER Original Contract	26
12/19/2018 MISCL. MATERIALS & SUPPLIES Approved by Inspector 12/7/2018 OFFICE MANAGER Original Contract	26
12/7/2018 OFFICE MANAGER Original Contract	
	22
12/7/2018 OPERATOR - GROUP 1 Original Contract	22
12/7/2018 Pickup Truck Original Contract	23
12/7/2018 Premium Labor MN ZONE1 Original Contract	22
12/7/2018 Premium Welder Original Contract	22
12/7/2018 Road Tractor (Tandem or Triple Axle) Original Contract	23
12/7/2018 Skids Steer Original Contract	25
12/7/2018 SUPERINTENDENT Original Contract	22
12/7/2018 Tag Trailer Original Contract	23
12/7/2018 TRUCK DRIVER Original Contract	22
12/7/2018 WELDER HELPER Original Contract	22
12/7/2018 Welder I Pipe Foreman Original Contract	22
12/7/2018 Weldrig Original Contract	23
12/7/2018 Wells Cargo Trailer - with Tools Original Contract	23
12/7/2018 Wheel Loader - 25 to under 30K lbs Original Contract	25

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS T	TRADE SECRET	INFORM	ATION		1	
11/28/2018					Air Compressor - 185 CFM and under	Original Contract	25
12/7/2018			Air Compressor - 185 CFM and under	Original Contract	25		
11/28/2018					D6 Caterpillar Dozer	Original Contract	25
12/7/2018					Dump Truck (Single Axle)	Original Contract	23
12/7/2018					Dump Truck (Single Axle)	Original Contract	23
12/7/2018					Dump Truck (Single Axle)	Original Contract	23
12/7/2018					Dump Truck (Tandem Axle)	Original Contract	23
12/7/2018					Float / Flat Trailer	Original Contract	23
11/28/2018					Foreman I Purchasing Agent	Original Contract	22
12/7/2018					Foreman I Purchasing Agent	Original Contract	22
12/7/2018			Foreman I Purchasing Agent	Original Contract	22		
12/7/2018					Foreman I Purchasing Agent	Original Contract	22
11/28/2018					Gang Truck - 4-door	Original Contract	23
12/7/2018			Gang Truck - 4-door	Original Contract	23		
12/7/2018					Gang Truck - 4-door	Original Contract	23
12/7/2018					Gang Truck - 4-door	Original Contract	23
11/28/2018					Graded Helper	Original Contract	22
12/7/2018					Graded Helper	Original Contract	22
11/28/2018					Hydraulic Excavator - Large -	Original Contract	23
12/7/2018					Hydraulic Excavator - Large -	Original Contract	23
11/28/2018					Jersey Barriers	Original Contract	26
12/7/2018					Jersey Barriers	Original Contract	26
11/28/2018					Labor MN ZONE1	Original Contract	22
12/7/2018					Labor MN ZONE1	Original Contract	22
12/7/2018					Labor MN ZONE1	Original Contract	22
12/7/2018					Labor MN ZONE1	Original Contract	22
11/28/2018					Light Plant	Original Contract	26
12/7/2018					Light Plant	Original Contract	26
12/7/2018			Lowboy	Original Contract	23		
11/28/2018			MISCL. MATERIALS & SUPPLIES	Approved by Inspector			
11/28/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
12/7/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMN IS T	RADE SECRET	INFORM	ATION			
12/7/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
12/7/2018					MISCL. MATERIALS & SUPPLIES	Approved by Inspector	
11/28/2018					OFFICE MANAGER	Original Contract	22
12/7/2018					OFFICE MANAGER	Original Contract	22
12/7/2018					OFFICE MANAGER	Original Contract	22
11/28/2018					OPERATOR - GROUP 1	Original Contract	22
12/7/2018					OPERATOR - GROUP 1	Original Contract	22
12/7/2018					OPERATOR - GROUP 1	Original Contract	22
12/7/2018					OPERATOR - GROUP 1	Original Contract	22
11/28/2018					Pickup Truck	Original Contract	23
12/7/2018					Pickup Truck	Original Contract	23
12/7/2018					Pickup Truck	Original Contract	23
12/7/2018					Pickup Truck	Original Contract	23
11/28/2018					Premium Labor MN ZONE1	Original Contract	22
12/7/2018					Premium Labor MN ZONE1	Original Contract	22
11/28/2018					Premium Welder	Original Contract	22
12/7/2018					Premium Welder	Original Contract	22
12/7/2018					Road Tractor (Tandem or Triple Axle)	Original Contract	23
11/28/2018					Skids Steer	Original Contract	25
12/7/2018					Skids Steer	Original Contract	25
12/7/2018					Skids Steer	Original Contract	25
12/7/2018					Skids Steer	Original Contract	25
12/7/2018					Straw Mulcher (small bales)	Original Contract	25
12/7/2018					Straw Mulcher (small bales)	Original Contract	25
11/28/2018					SUPERINTENDENT	Original Contract	22
12/7/2018					SUPERINTENDENT	Original Contract	22
12/7/2018					SUPERINTENDENT	Original Contract	22
12/7/2018					Tag Trailer	Original Contract	23
12/7/2018			Tag Trailer	Original Contract	23		
12/7/2018					Tag Trailer	Original Contract	23
12/7/2018					TRUCK DRIVER	Original Contract	22
12/7/2018					TRUCK DRIVER	Original Contract	22

Document	Val.in	Total quantity	Posted	Unit Cost	Name	Source of Pricing	
Date	rep.cur.		unit of				Schedule
			meas.				Page No.
	COLUMNIE :	TRADE SECRE	T INICODM	ATION			rage No.
	COLUMN 13	I KADE SECKE	INFORM	ATION			
12/7/2018					Water Truck	Original Contract	23
12/7/2018					Water Truck	Original Contract	23
11/28/2018					WELDER HELPER	Original Contract	22
12/7/2018					WELDER HELPER	Original Contract	22
11/28/2018					Welder I Journeyman	Original Contract	22
11/28/2018					Welder I Pipe Foreman	Original Contract	22
12/7/2018					Welder I Pipe Foreman	Original Contract	22
11/28/2018					Weldrig	Original Contract	23
12/7/2018					Weldrig	Original Contract	23
11/28/2018					Wells Cargo Trailer - with Tools	Original Contract	23
12/7/2018					Wells Cargo Trailer - with Tools	Original Contract	23
12/7/2018					Wells Cargo Trailer - with Tools	Original Contract	23
12/7/2018					Wells Cargo Trailer - with Tools	Original Contract	23
11/28/2018					Wheel Loader - 25 to under 30K lbs	Original Contract	25
12/7/2018					Wheel Loader - 25 to under 30K lbs	Original Contract	25

Exhibit E

CenterPoint Energy Minnesota Gas has designated certain information as TRADE SECRET. The identified trade secret information meets the definition of trade secret information in Minn. Stat. §13.37 subd.1(b) as follows:

- 1) the information was supplied by CenterPoint Energy Minnesota Gas, the affected organization;
- 2) CenterPoint Energy Minnesota Gas has taken all reasonable efforts to maintain the secrecy of the information, including protecting it from disclosure in this proceeding; and
- 3) the protected information contains contractual details that have not been previously released to the public which derive independent economic value, actual or potential, from not being generally known to, and not being readily ascertainably by proper means by other persons who can obtain economic value from its disclosure or use.

Bluff Street Additional Detail on Lump Sum Time & Equipment

Units Page 22 & 23.

Base Crew Labor & Equipment	T&E Units	Quantity/Day Column is Trade Secret	Total/Hr
Foreman			
Operator G1			
Laborer			
Welder			
Welder Helper			
Pickup			
4-Door Gang Truck			
Wells Cargo Trailer w/Tools			
185 Air Compressor			
Skidsteer			
Sheeps Foot Compactor			
Weld Rig			
Trench Box			
Total/ 10 HR Day			
Supervisor & Equipment			
Project Manager			
Superintendent			
Project Coordinator			
Office Manager			
Safety Manager			
Operator G1			
Office Trailer			
Skidsteer			
Pickup			
Hydro Vacuum Exc. Truck			
Total/ 10 HR Day			
Labor, Overhead & Equipment Detailed by MNL			
Subcontractor - Asphalt Roadway Restoration			

PUBLIC DOCUMENT TRADE SECRET INFORMATION HAS BEEN EXCISED

10th Avenue Additional Detail on Lump Sum Time & Equipment Units Page 22 & 23.

	Units Page 22 & 23.		
Base Crew Labor & Equipment	T&E Units	Quantity/Day Column is Trade Secret	Total/Hr
Foreman			
Operator G1			
Laborer			
Welder			
Welder Helper			
Pickup			
4-Door Gang Truck			
Wells Cargo Trailer w/Tools			
185 Air Compressor			
Medium Hydraulic Excavator			
Skidsteer			
Sheeps Foot Compactor			
Weld Rig			
Trench Box			
Total/ 10 HR Day			
Supervisor & Equipment			
Project Manager			
Superintendent			
Asst. Superintendent			
Project Coordinator			
Office Manager			
Safety Manager			
Operator G1			
Office Trailer			
Skidsteer			
Pickup			
Hydro Vacuum Exc. Truck			
Total/ 10 HR Day			
Totali To Tirk Bay			
Labor, Overhead & Equipment Detailed by MNL			
Subcontractor - Asphalt Roadway Restoration			
Labor, Overhead & Equipment			
Supervision & Equipment			
Regulator Fabrication			
Stopple & Tapping Assist			

PUBLIC DOCUMENT TRADE SECRET INFORMATION HAS BEEN EXCISED

River Station Additional Detail on Lump Sum

Time & Equipment
Units Page 22 & 23.

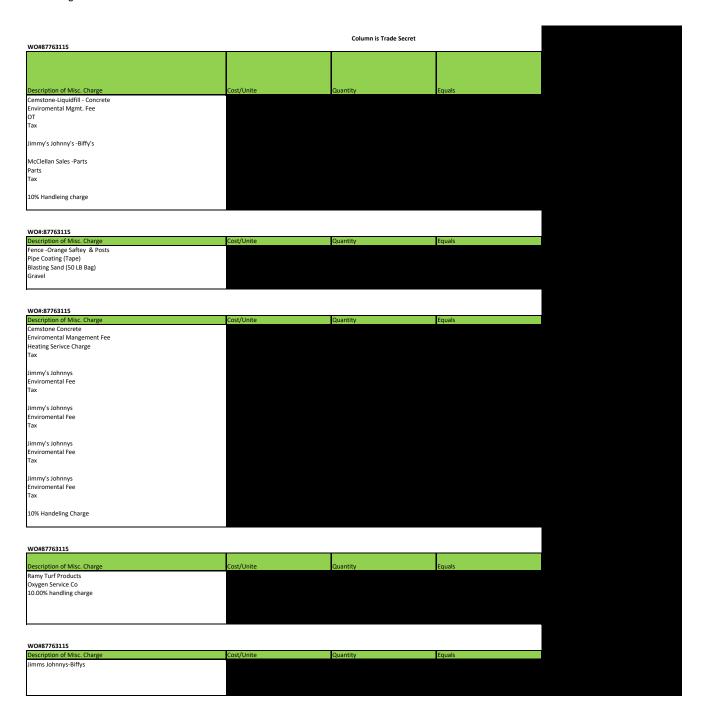
Base Crew Labor & Equipment	T&E Units	Quantity/Day Column is Trade Sec	Total/Hr cret
Foreman			
Operator G1			
Laborer			
Welder			
Welder Helper			
Pickup			
4-Door Gang Truck			
Wells Cargo Trailer w/Tools			
185 Air Compressor			
Medium Hydraulic Excavator			
Skidsteer			
Sheeps Foot Compactor			
Weld Rig			
Trench Box			
Total/ 10 HR Day			
·			
Supervisor & Equipment			
Project Manager			
Superintendent			
Project Coordinator			
Office Manager			
Safety Manager			
Operator G1			
Office Trailer			
Skidsteer			
Pickup			
Hydro Vacuum Exc. Truck			
Total/ 10 HR Day			
Labor, Overhead & Equipment			
Supervision & Equipment			
Regulator Fabrication			
Subcontractor - Asphalt Roadway Restoration			

Exhibit F

CenterPoint Energy Minnesota Gas has designated certain information as TRADE SECRET. The identified trade secret information meets the definition of trade secret information in Minn. Stat. §13.37 subd.1(b) as follows:

- 1) the information was supplied by CenterPoint Energy Minnesota Gas, the affected organization;
- 2) CenterPoint Energy Minnesota Gas has taken all reasonable efforts to maintain the secrecy of the information, including protecting it from disclosure in this proceeding; and
- 3) the protected information contains contractual details that have not been previously released to the public which derive independent economic value, actual or potential, from not being generally known to, and not being readily ascertainably by proper means by other persons who can obtain economic value from its disclosure or use.

	Column is Trade Secret			
WO#:86129072 (24th Av No Belt Line Cost)				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Bachmans				
Ginkgo Autumn Gold #25C				
Dew Right Drip Bag 20 Gal				
Mulch Cedar Chips 3CF				
TAX				
10% Handleing Fee				
Barton Sand & Gravel				
Hydrovac Charge				
Tandem Disposal Charge				
10% Handleing Fee				
WO#:85371890 (10th Avenue Bridge)				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
PHI Paving				
Concrete Work Per Agreement				
15% Markup				
· ·				
WO#:87763115				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Orange Saftey Fence & Posts	cost office	Quantity	244613	
Blasting Sand				
biasting sand				
WO#: 87763115				
WO#. 07703113				
Description of Mice Change	Continue to	Our makibu	Escuela.	
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Fence - Orange Saftey & Posts				
Blasting Sand (50 LB Bag)				
WO# 07752445				
WO#:87763115		_		
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Fence-Orange Saftey & Posts				
Blasting Sand (50 LB Bag)				
WO#:87763115				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Pipe Coating (Tape)	costy office	Quantity	Equals	
Blasting Sand (50 LB Bag)				
Pipe Coating (2 Part Epoxy)				
Sand				



WO#:87229401		Column is Trade Secret				
Description of Misc. Charge	Cost/Unite	Quantity	Equals			
Crushed Rock	costy office	Quantity	Equals			
Poly Sheeting						
Blasting Sand (50 LB Bag)						
WO#:87229401						
Description of Misc. Charge	Cost/Unite	Quantity	Equals			
Wood Stakes Fertlizer						
Grass Seed (Upland)						
Erosion Control Mat/Blanket						
Erosion control way blanker						
WO#:8729401						
Description of Misc. Charge	Cost/Unite	Quantity	Equals			
Grass Seed (Upland)						
Fertlizer						
Erosion Control Mat/Blanket						
WO#:87229463						
WO#:87229463 Description of Misc. Charge	Cost/Unite	Quantity	Equals			
	Cost/Unite	Quantity	Equals			
Description of Misc. Charge	Cost/Unite	Quantity	Equals			
Description of Misc. Charge	Cost/Unite	Quantity	Equals			
Description of Misc. Charge Orange Saftey Fence & Posts	Cost/Unite	Quantity	Equals			
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463						
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463 Description of Misc. Charge	Cost/Unite Cost/Unite	Quantity Quantity	Equals Equals			
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463 Description of Misc. Charge Barton Gravel						
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463 Description of Misc. Charge Barton Gravel Tandem Disposal Fee						
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463 Description of Misc. Charge Barton Gravel						
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463 Description of Misc. Charge Barton Gravel Tandem Disposal Fee 10% Handleing Charge						
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463 Description of Misc. Charge Barton Gravel Tandem Disposal Fee						
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463 Description of Misc. Charge Barton Gravel Tandem Disposal Fee 10% Handleing Charge FPI Paving Contractors						
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463 Description of Misc. Charge Barton Gravel Tandem Disposal Fee 10% Handleing Charge FPI Paving Contractors 9/29 Bus Garage Coon Rapids						
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463 Description of Misc. Charge Barton Gravel Tandem Disposal Fee 10% Handleing Charge FPI Paving Contractors 9/29 Bus Garage Coon Rapids Conctete Curb 11/01 Bus Garage Coon Rapids Asphalt Placement S.Y.						
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463 Description of Misc. Charge Barton Gravel Tandem Disposal Fee 10% Handleing Charge FPI Paving Contractors 9/29 Bus Garage Coon Rapids Conctete Curb 10/01 Bus Garage Coon Rapids						
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463 Description of Misc. Charge Barton Gravel Tandem Disposal Fee 10% Handleing Charge FPI Paving Contractors 9/29 Bus Garage Coon Rapids Conctete Curb 10/01 Bus Garage Coon Rapids Asphalt Placement S.Y. Add Line Stripping L.S.						
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463 Description of Misc. Charge Barton Gravel Tandem Disposal Fee 10% Handleing Charge FPI Paving Contractors 9/29 Bus Garage Coon Rapids Conctete Curb 10/01 Bus Garage Coon Rapids Asphalt Placement S.Y. Add Line Stripping L.S. Billed for Half of total cost						
Description of Misc. Charge Orange Saftey Fence & Posts WO#:87229463 Description of Misc. Charge Barton Gravel Tandem Disposal Fee 10% Handleing Charge FPI Paving Contractors 9/29 Bus Garage Coon Rapids Conctete Curb 10/01 Bus Garage Coon Rapids Asphalt Placement S.Y. Add Line Stripping L.S.						

	Column is Trade Secret			
WO#: 87229391				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Poly Sheeting Blasting Sand (50 LB Bag)				
Fence-Orange Saftey & Posts				
Filter/Silt Bags-Small-Under 15 Ft				
	-			
WO#87229391	=		=	
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Pipe Coating Tape				
Blasting Sand 50 LB Bag				
Fence Orange Saftey and Posts Fertilizer				
Grass Seed (Upland)				
Grass Seed (Opiana)				
WO#:87229391				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Grass Seed (Upland)				
Fertlizer				
Erosion Control Mat				
WO#: 87229391				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Vonco Corp				
10.00% handling charge				
WO#:87229495	In the h	la u		
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Orange Saftey Fence & Posts Poly Sheeting				
Poly Sheeting				
WO#:87229495				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Fence- Orange Saftey & Posts	cost/ offite	Quantity	Lquais	
Erosion Control Mat/ Blanket				
Fertlizer				
Grass Seed(Upland)				
Sand				
WO#:87229495				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Gravel				
WO#:87229495				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
United Rentals				
Rental Items:				
BBC 48 Corner End Post				
Sell off-Items Lost Stolen on Job Site				
Stacking Lugs for Build a Box 2 sets- Quantity 8				
Sales/Misc Items:				
BBC 48 Corner End Post				
Delivery Charge				
Tax				
10% Handleing Charge				
1070 Handieing Charge				

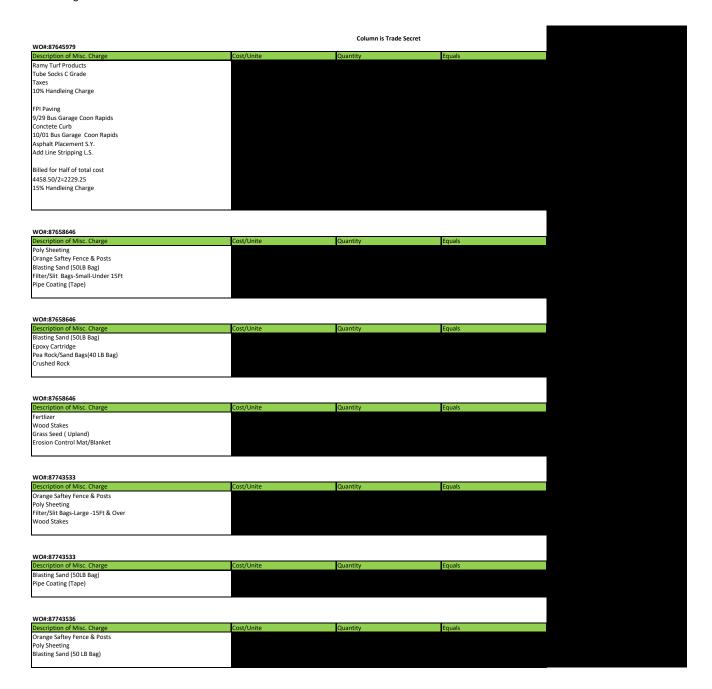
	Column is Trade Secret				
WO#:87380544					
Description of Misc. Charge	Cost/Unite	Quantity	Equals		
Blasting Sand (50 LB Bag)					
Orange Saftey Fence & Posts					
Filter/Silt Bags -Small-Under 15 Ft					
Poly Sheeting					
WO#:87380544					
Description of Misc. Charge	Cost/Unite	Quantity	Equals		
Jamar Company					
Denso Glass Outwrap 8"x10"					
Freight					
Taxes					
10% Handling Charge					
WO# 07200544					
WO#:87380544	Cont litera	Out and the	E		
Description of Misc. Charge	Cost/Unite	Quantity	Equals		
Barton Sand & Gravel					
Washed 1 1/2 ASTM					
Tax					
100/ Handleing Charge					
10% Handleing Charge					
WO#:87386535					
Description of Misc. Charge	Cost/Unite	Quantity	Equals		
Blasting Sand (50 LB Bag)	cost/offite	Quantity	Equals		
Fence Orange Saftey & Posts					
refice Offange Saftey & Posts					
WO#:87454298					
Description of Misc. Charge	Cost/Unite	Quantity	Equals		
Blasting Sand (50 LB Bag)	eost, ome	quantity	Equal		
Poly Sheeting					
Pipe Coating (Tape)					
i pe county (rupe)					
WO#:87497726					
Description of Misc. Charge	Cost/Unite	Quantity	Equals		
Blasting Sand (50LB Bag)					
Orange Saftey Fence & Posts					
Poly Sheeting					
WO#:87544002					
Description of Misc. Charge	Cost/Unite	Quantity	Equals		
Orange Safey Fence & Posts					
Blasting Sand (50 LB Bag)					
WO#:87544002					
Description of Misc. Charge	Cost/Unite	Quantity	Equals		
Pipe Coating (Tape)					
Blasting Sand(50 LB Bag)					

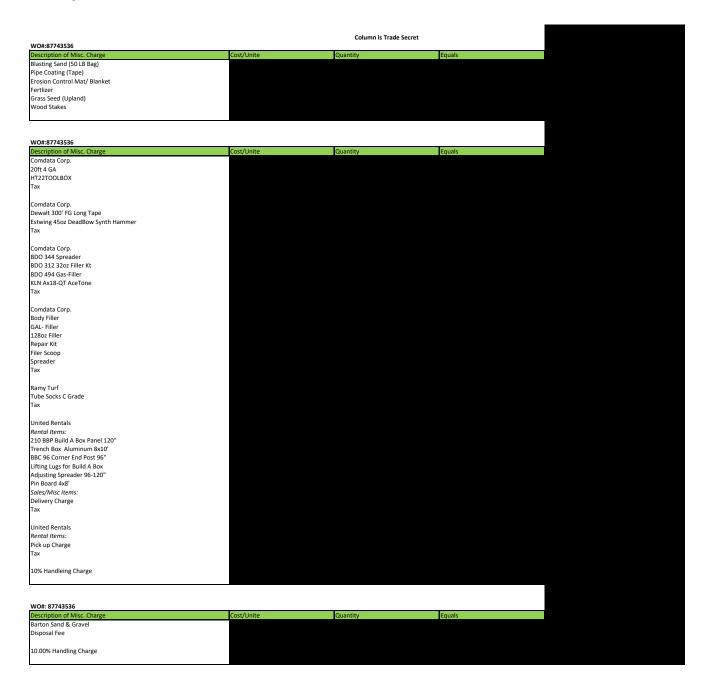
		Column is Trade Secret				
WO#:87613867						
Description of Misc. Charge	Cost/Unite	Quantity	Equals			
Orange Saftey Fence & Posts						
Poly Sheeting						
Blasting Sand (50 LB Bag)						
Pipe Coating (Tape)						
Grass seed (Upland) Fertlizer						
rertiizer						
WO#:87613867						
Description of Misc. Charge	Cost/Unite	Quantity	Equals			
Comdata Corp.						
BDO Filler 128 oz						
BDO 357 Spreader						
Tax						
10% Handloing Chargo						
10% Handleing Charge						
<u> </u>						
WO#:87618265						
Description of Misc. Charge	Cost/Unite	Quantity	Equals			
Crushed Rock						
Orange Saftey & Posts						
Filter/Slit Bags- Small- Under 15Ft						
Blasting Sand (50 LB Bag)						
WO#:87618265						
Description of Misc. Charge	Cost/Unite	Quantity	Equals			
Poly Sheeting	costy office	Quantity	Equals			
Orange Saftey Fence & Posts						
Blasting Sand (50 LB Bag)						
Filter /Slit Bags-Small-Under 15 Ft						
WO#:87618265						
Description of Misc. Charge	Cost/Unite	Quantity	Equals			
Orange Saftey Fence & Posts	cost/offite	Quantity	cquais			
Pipe Coating (Tape)						
Blasting Sand (50 LB Bag)						
Filter/Slit Bags-Small-Under 15 Ft						
. 5						
WO#:87618265	C (11-12-	Our reliber	E			
Description of Misc. Charge	Cost/Unite	Quantity	Equals			
Fertlizer						
Wood Stakes Grass Seed (Upland)						
Erosion Control Mat /Blanket						



WO#:87618268	Column is Trade Secret			
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
	ossa, omic		1-4	
United Rentals				
Rental Items:				
BBC 120 Corner End Post 120"				
210 BBP Build A Box Pannel 120"				
Lifitng Lugs for Build a Box				
Adjustable Spreader 108-144"				
Lifting Bridle 4 Leg x 10'				
Sales/Misc Items:				
Delivery Charge				
Tax				
United Rentals				
Rental Items:				
Trench Box Aluminum 8x10'				
BBC 96 Corner End Post 96"				
Lifting Lugs for Build A Box				
Adustable Spreader 96-120"				
Pin Board 4x8'				
Lifitng Brindle				
Ladder Upr Section for Trench Sheild				
6' Ladder Extension for Trench Sheild				
Sales/Misc Items:				
Delivery Charge				
Tax:				
United Rentals				
Rental Items:				
BBC 120 Corner End Post 120"				
210 BBP Build A Box Pannel 120"				
Lifting Lugs for Build A Box				
Adjustable Spreader 108-144"				
Lifting Bridle 4 Leg x 10'				
Tax				
United Rentals				
Sales/Misc Items:				
Pick up Charge				
Tax				
United Rentals				
Rental Items:				
Trench Box Aluminum 8'x10'				
BBC 96 Corner End Post 96"				
Lifting Lugs for Build A Box				
Adjustable Spreader 96-120"				
Fin Board 4x8'				
Ladder Upr Section for Trench Sheild				
6' Ladder Extension for Trench Sheild				
Sales/Misc Items:				
Pin Board 4x8'				
Tax				
Two				
L				
United Rentals				
Rental Items:				
Lifting Brindle 4 Legx10'				
Tax				
United Double				
United Rentals				
Rental Items:				
Trench Box Aluminum 8x10'				
BBC 96 Corner End Post 96"				
Adjustable Spreader 96-120"				
Ladder Upr Section for Trench Sheild				
6' Ladder Extension for Trench Sheild				
Sales/Misc Items:				
Pick up Charge				
Tax				
10% Handleing Charge				

WO#:87618268		Column is Trade	2 Secret
Description of Misc. Charge	Cost/Unite	Quantity	Equals
	Cost/Office	Qualitity	Equals
United Rentals, Inc.			
10.00% handling charge			
WO#:87618395			
Description of Misc. Charge	Cost/Unite	Quantity	Equals
Orange Saftey Fence & Posts			
Poly Sheeting			
Blasting Sand (50 LB)			
WO#:87618395			
Description of Misc. Charge	Cost/Unite	Quantity	Equals
Blasting Sand (50 LB Bag)	cost/ office	Quantity	Lyudis
Pipe Coating (Tape)			
ripe couning (rape)			
L		•	
WO#:87645979			
Description of Misc. Charge	Cost/Unite	Quantity	Equals
Orange Saftey Fence & Posts			
Poly Sheeting			
Blasting Sand (50 LB Bag)			
•			
WO#:87654979			
Description of Misc. Charge	Cost/Unite	Ougasitu.	Equals
	Cost/Office	Quantity	Equals
Blasting Sand (50 LB Bag)			
Orange Saftey Fence			
Filter/Silt Bags-Small-Under 15 Ft			
L			
WO#:87645979			
Description of Misc. Charge	Cost/Unite	Quantity	Equals
Erosion Control Blanket			
Fertlizer			
Grass Seed (Upland)			
Top Soil			
WO#:87645979			
Description of Misc. Charge	Cost/Unite	Quantity	Equals
Blasting Sand(50 LBS Bag)	cost/ offite	Quantity	Lyuais
Orange Saftey Fence & Posts			
Pipe Coating (2 Part Epoxy)			
Pipe Coating (Tape) Erosion Control Mat/Blanket			
Fertilizer			
Grass Seed (Upland)			
Gravel			

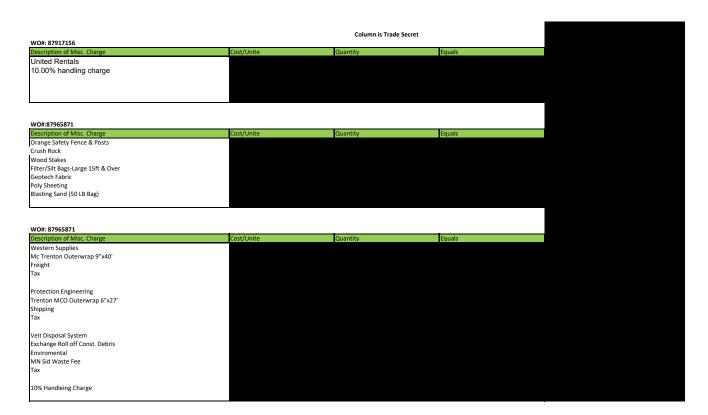




	Column is Trade Secret			
WO#:87822357		Column is reduce secret		
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Fence-Orange Saftey & Posts				
Crushed Rock Poly Sheeting				
Blasting Sand (50 LB Bag)				
WO#87822357				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Pipe Coating (Tape)				
Blasting Sand (50 lb bag) Crushed Rock				
Ciusieu Nock				
		•		
WO#:87822357				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Comdata Corporation				
10.00% handling charge				
L				
WO#:87822361	Contractor	O. consider	let.	
Description of Misc. Charge Orange Saftey Fence & Posts	Cost/Unite	Quantity	Equals	
Poly Sheeting				
WO#:87822361				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Fence- Orange Saftey & Posts	costy office	Quantity	Equais	
Poly Sheeting				
Blasting Sand (50 LB Bag)				
WO#:87822361				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Blasting Sand(50 LB Bag)				
Fence- Orange Saftey & Posts				
WO#:87822361				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Orange Saftey Fence & Posts				
Pipe Coating (Tape) Blasting Sand(50 LB Bag)				
Fertlizer				
Erosion Control Mat/Blanket				
Grass Seed (Upland)				
Wood Stakes				
WO#:87822361	Cost/Units	Ougatitu	Farrals	
Description of Misc. Charge Barton Gravel	Cost/Unite	Quantity	Equals	
Back Charges bill for Hydo-Vac Dump				
10% Handleing Charge				
WO#:87822361				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
ARAMSCO, Inc.				
10 000/ Handling Charge				
10.00% Handling Charge				

		Column is Trade Secret		
WO#:87893901	Column is Trade Secret			
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Poly Sheeting				
Crushed Rock				
Fence- Orange Saftey & Posts				
Poly Sheeting				
Filter/Slit Bags Large 15ft & Over				
Filter Slit Bags Small under 15 ft				
WO#: 87893901				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Poly Sheeting				
Fence-Orange Saftey & Posts				
Crushed Rock				
Blasting Sand (50 LB Bag)				
Pipe Coating(Tape)				
WO#:87893901				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Blasting Sand (50 LB Bag)				
Orange Saftey Fence & Posts				
Blasting Sand (50 LB Bag)				
WO#:87893901				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
HSI Seirvces				
30 Day Rental				
6ft x 13.5 ft x 50ft Aqua Barrier				
6ft x 13.5 ft x 75ft Aqua Barrier				
Est. Round Trip Freight				
Tax 7.25%				
Jamar Company				
Pump IT Dewater Tube 80"x20' Tax				
Freight				
reight				
10% Handling Fee				
WO#87893901				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Blasting Sand (50 lb bag)				
Pea Rock/Sand Bags (40 lb bag)				
Crushed Rock				
Pipe Coating (Tape)				
WO#: 87893901				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Barton Sand & Gravel				
Hydro-Vac Dump				
Tandem Disposal Fee				
40 000/ Handling Channel				
10.00% Handling Charge				
WO#:87898504	la . tu ti	9 (1)		
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Fence-Orange Saftey & Posts				
Poly Sheeting Blasting Sand (50 LB Bag)				
Sacrete (40 LB)				
Sucresc (-10 ED)				

		Column is Trade Secret	
WO#87898504			
Description of Misc. Charge	Cost/Unite	Quantity	Equals
Blasting Sand (50 lb bag)			
Fence-Orange Safety & Posts			
Pipe Coating (Tape)			
Gravel			
WO#87898504			
Description of Misc. Charge	Cost/Unite	Quantity	Equals
Fertilizer	Cost/Offite	Quantity	Equals
Grass seed (Upland)			
Pipe Coating (Tape)			
Top Soil			
WO#: 87898504	la . h	la iii	
Description of Misc. Charge	Cost/Unite	Quantity	Equals
FPI Paving Contractors Inc.			
10 000/ Handling Charge			
10.00% Handling Charge			
WO#:87917156			
Description of Misc. Charge	Cost/Unite	Quantity	Equals
Poly Sheeting			
Fence-Orange Saftey & Posts			
Wood Stakes Filter/Slit Bags-large 15ft & Over			
,			
WO#:87917156 Description of Misc. Charge	Cost/Unite	Quantity	Equals
Blasting Sand (50 LB Bag)	Cost/Offite	Quantity	Equals
Straw Bale-Small			
Pipe Coating (Tape)			
•		•	
WO#:87917156			
Description of Misc. Charge	Cost/Unite	Quantity	Equals
Jamar Company			
Denso Profile Mastic 4# Eacj			
Tax			
Freight			
United Rentals			
Rental Items:			
212 BBP Build A Box Panel 144'			
BBC 96 Corner End Post 96" Lifting Lugs for Build A Box			
Adjustable Spreader 96-120"			
Tax			
United Rentals			
Rental Items:			
28 BBP Build A Box Panel			
BBC 96 Corner End Post 96"			
Lifting Lugs for Build A Box			
Adjustable Spreader 96-120"			
Adjustable Spreader 72-104" Adjustable Spreaders			
Trench Box Aluminum 8x10'			
Tax			
10% Handleing Charge			



WO#87965871	Column is Trade Secret			
	Cost/Haite	Ougatitus	Favals	
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Blasting Sand (50 lb bag)				
Fertilizer				
Grass Seed (Upland)				
Erosion Control Mat/Blanket				
WO#87965871				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Erosion Control Mat/Blanket				
Wood Stakes				
WO#:87965871	10 x 10 x 10		-	
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Crushed Rock				
		•		
WO#: 87965871				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
VEIT Disposal Systems-Metro				
10.00% Handling Charge				
WO#:87977044				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Comdata Corp.				
Electric Chisel				
Sil Supreme Paine K&B WHT				
Dasco 3 1/2 x 7" Brick Chisel Set				
Huskey Painters Tool				
Tax				
19/32 4x8 BCX Plywood				
General Purpose Utility Blade Set 50 pk				
Milwaukee 10 pc Sawzall Blade Set				
Tax				
10% Handleing Charge				
1079 Handienig Citalge				
WO#87977044				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
Wood Stakes	cost, onite	- Country	-cquois	
Fence-Orange Safety & Posts				
Geotech Fabric				
Filter/Silt Bags-Lrg 15ft & Over				
Poly Sheeting				
Crushed Rock				
WO#: 87977044				
Description of Misc. Charge	Cost/Unite	Quantity	Equals	
ACME Electric Tool				
Comdata Corporation				
,				
10.00% Handling Charge				

Column is Torde Count					
WO#88046512	Column is Trade Secret				
Description of Misc. Charge	Cost/Unite	Quantity	Equals		
Poly Sheeting					
Fence-Orange Safety & Posts Crushed Rock					
Blasting Sand (50 lb bag)					
Pipe Coating (2 part epoxy)					
Erosion Control Mat/Blanket					
WO#88046512	Cost/Unite	Overtity	Farrals		
Description of Misc. Charge Pipesak USA Inc	Cost/Onite	Quantity	Equals		
Northern Dewatering Inc.					
United Rentals					
10.00% Handling Charge					
10.00% Handling Charge					
	•				
WO#:88039225					
Description of Misc. Charge	Cost/Unite	Quantity	Equals		
Western Supplies Inc					
Trenton Outerwrap 9'x40'					
Comdata Corporation					
Wire Strip/Crimper					
Hose Clamp					
Tax					
Quick Stop Straw					
4" Blk Hvywall Heat Srhnk Tubing					
10 pk Heat Shrunk Butt Splice					
Duct Seal 1 LB bar					
Tax					
Quikrete					
Tax					
Pro Laquer Thinner Body Filler Gal					
Tax					
Torch Kit					
4" coupling for CI,PL,CU, Lead					
Splicer Nylon Barb SS Clamp					
Tax					
10% Handleing Charge					
<u> </u>					
I					
WO#88039225	Cost/Unite	Quantity	Founds		
Description of Misc. Charge Fence-Orange Safety & Posts	cost/ unite	Quantity	Equals		
Poly Sheeting					
Blasting Sand (50 lb bag)					
WO#88039225					
Description of Misc. Charge	Cost/Unite	Quantity	Equals		
Erosion Control Mat/Blanket Fertilizer					
Grass Seed (Upland)					
,					
WO#88039225	_	_			
Description of Misc. Charge	Cost/Unite	Quantity	Equals		
Blasting Sand (50 lb bag)					
Pipe Coasting (Tape) Gravel					
I					

Docket No. G-008/Al-18-517
CenterPoint Energy Supplemental Comments
Exhibit F - Approved on Site Additional Detail
Page 19 of 19

PUBLIC DOCUMENT TRADE SECRET INFORMATION HAS BEEN EXCISED

WO#:88039225		Column is Trade Secret	
Description of Misc. Charge	Cost/Unite	Quantity	Equals
Grass Seed (Upland)			
Fertlizer			
Erosion Control Mat/Blanket			

Exhibit G

CenterPoint Energy Minnesota Gas has designated certain information as TRADE SECRET. The identified trade secret information meets the definition of trade secret information in Minn. Stat. §13.37 subd.1(b) as follows:

- 1) the information was supplied by CenterPoint Energy Minnesota Gas, the affected organization;
- 2) CenterPoint Energy Minnesota Gas has taken all reasonable efforts to maintain the secrecy of the information, including protecting it from disclosure in this proceeding; and
- 3) the protected information contains contractual details that have not been previously released to the public which derive independent economic value, actual or potential, from not being generally known to, and not being readily ascertainably by proper means by other persons who can obtain economic value from its disclosure or use.

The public and non-public contents are so intertwined and interspersed throughout as to make the entire contract non-public.

In accordance with Minn. Rule 7829.0500, Subp. 3, CenterPoint Energy furnishes the following description of the document:

- **Nature of the Material:** pdf document showing text of contract change orders between CenterPoint Energy and Minnesota Limited
- Author: CenterPoint Energy
- **General Import:** Document shows the content of the change orders to the Minnesota Limited contract at issue
- Date the Document was Prepared: Change Order 1 was prepared on June 4, 2018, Change Order 3 was prepared on September 26, 2018, Change Order 4 was prepared October 15, 2018, Change Order 7 was prepared on November 1, 2018, and Change Order 8 was prepared on November 8, 2018

AFFIDAVIT OF SERVICE

STATE OF MINNESOTA)
) ss
COUNTY OF HENNEPIN)

Erica Larson, being first duly sworn on oath, deposes and says she served the Supplemental Comments of CenterPoint Energy in Docket No. G-008/Al-18-517 and all Exhibits to all persons at the addresses indicated on the attached list by having the document delivered by electronic filing or by placing in the U.S. Mail at the City of Minneapolis, Minnesota.

<u>/s/</u>
Erica Larson
Regulatory Analyst
CenterPoint Energy

Subscribed and sworn to before me this 2nd day of August 2019

/s/ Kristen S. Ruud

Kristen S. Ruud, Notary Public My Commission Expires on January 31, 2020

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
David	Aafedt	daafedt@winthrop.com	Winthrop & Weinstine, P.A.	Suite 3500, 225 South Sixth Street Minneapolis, MN 554024629	Electronic Service	No	OFF_SL_18-517_AI-18- 517
Tamie A.	Aberle	tamie.aberle@mdu.com	Great Plains Natural Gas Co.	400 North Fourth Street Bismarck, ND 585014092	Electronic Service	No	OFF_SL_18-517_AI-18- 517
Kristine	Anderson	kanderson@greatermngas. com	Greater Minnesota Gas, Inc.	202 S. Main Street Le Sueur, MN 56058	Electronic Service	No	OFF_SL_18-517_AI-18- 517
Kenneth	Baker	Ken.Baker@walmart.com	Wal-Mart Stores, Inc.	2001 SE 10th St. Bentonville, AR 72716-5530	Electronic Service	No	OFF_SL_18-517_AI-18- 517
Carolyn	Berninger	cberninger@mncenter.org	Minnesota Center for Environmental Advocacy	26 E. Exchange St., Suite 206 St. Paul, MN 55101	Electronic Service	No	OFF_SL_18-517_AI-18- 517
James J.	Bertrand	james.bertrand@stinson.co m	STINSON LLP	50 S 6th St Ste 2600 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_18-517_Al-18- 517
Brenda A.	Bjorklund	brenda.bjorklund@centerp ointenergy.com	CenterPoint Energy	505 Nicollet Mall Minneapolis, MN 55402	Electronic Service	Yes	OFF_SL_18-517_Al-18- 517
izzie	Brodeen Kuo	lbrodeen-kuo@kennedy- graven.com	Kennedy & Graven	470 US Bank Plaza 200 S Sixth St Minneapolis, MN 55402	Electronic Service	No	OFF_SL_18-517_Al-18- 517
C. lan	Brown	office@gasworkerslocal340 .com	United Association	Gas Workers Local 340 312 Central Ave SW Minneapolis, MN 55414	Electronic Service	No	OFF_SL_18-517_Al-18- 517
James	Canaday	james.canaday@ag.state. mn.us	Office of the Attorney General-RUD	Suite 1400 445 Minnesota St. St. Paul, MN 55101	Electronic Service	Yes	OFF_SL_18-517_Al-18- 517

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Melodee	Carlson Chang	melodee.carlsonchang@ce nterpointenergy.com	CenterPoint Energy	505 Nicollet Mall Minneapolis, MN 55402	Electronic Service	No	OFF_SL_18-517_AI-18- 517
Steve W.	Chriss	Stephen.chriss@walmart.c	Wal-Mart	2001 SE 10th St. Bentonville, AR 72716-5530	Electronic Service	No	OFF_SL_18-517_AI-18- 517
Generic Notice	Commerce Attorneys	commerce.attorneys@ag.st ate.mn.us	Office of the Attorney General-DOC	445 Minnesota Street Suite 1800 St. Paul, MN 55101	Electronic Service	Yes	OFF_SL_18-517_AI-18- 517
lan	Dobson	residential.utilities@ag.stat e.mn.us	Office of the Attorney General-RUD	1400 BRM Tower 445 Minnesota St St. Paul, MN 551012131	Electronic Service	Yes	OFF_SL_18-517_AI-18- 517
Marie	Doyle	marie.doyle@centerpointen ergy.com	CenterPoint Energy	505 Nicollet Mall P O Box 59038 Minneapolis, MN 554590038	Electronic Service	No	OFF_SL_18-517_AI-18- 517
Sharon	Ferguson	sharon.ferguson@state.mn .us	Department of Commerce	85 7th Place E Ste 280 Saint Paul, MN 551012198	Electronic Service	No	OFF_SL_18-517_AI-18- 517
Edward	Garvey	garveyed@aol.com	Residence	32 Lawton St Saint Paul, MN 55102	Electronic Service	No	OFF_SL_18-517_AI-18- 517
Robert	Harding	robert.harding@state.mn.u s	Public Utilities Commission	Suite 350 121 7th Place East St. Paul, MN 55101	Electronic Service	No	OFF_SL_18-517_AI-18- 517
Kimberly	Hellwig	kimberly.hellwig@stoel.co m	Stoel Rives LLP	33 South Sixth Street Suite 4200 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_18-517_AI-18- 517

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Annete	Henkel	mui@mnutilityinvestors.org	Minnesota Utility Investors	413 Wacouta Street #230 St.Paul, MN 55101	Electronic Service	No	OFF_SL_18-517_AI-18- 517
Katherine	Hinderlie	katherine.hinderlie@ag.stat e.mn.us	Office of the Attorney General-DOC	445 Minnesota St Suite 1800 St. Paul, MN 55101-2134	Electronic Service	Yes	OFF_SL_18-517_AI-18- 517
Bruce L.	Hoffarber	bhoffarber@kinectenergy.c om	Kinect Energy Group	605 North Highway 169 Ste 1200 Plymouth, MN 55441	Electronic Service	No	OFF_SL_18-517_AI-18- 517
Mary	Holly	mholly@winthrop.com	Winthrop & Weinstine, P.A.	225 S Sixth St Ste 3500 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_18-517_AI-18- 517
Linda	Jensen	linda.s.jensen@ag.state.m n.us	Office of the Attorney General-DOC	1800 BRM Tower 445 Minnesota Street St. Paul, MN 551012134	Electronic Service	Yes	OFF_SL_18-517_Al-18-517
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