

Roger Hickel Contracting, Inc.

July 8th, 2022

Municipality of Anchorage
3640 E. Tudor Rd
Anchorage, AK 99507
Attention: Saxton Shearer

Re: Navigation CMAR
Project #: 457

Subject: Long Lead MEP Items (WP #3)

Dear Mr. Shearer,

In accordance with our recent conversation regarding the procurement of long MEP lead items, we have prepared the attached quote.

We understand the work to entail providing material as described in the attached quotes will be ordered and the shop drawing/submittal process for such will begin immediately so as to receive long lead items yet this fall.

We propose to provide this work for the lump price of \$763,920.46. Please see the attached quotes and breakdown as to how this estimate was developed. Upon reviewing, please do advise if work beyond that which is scoped is necessary or desired, we would be happy to modify our pricing accordingly.

Please do not hesitate to contact me should you have any questions or concerns regarding this proposal. Thank you for this opportunity to be of service.

Sincerely,

Scott Dunlap

Scott Dunlap, Vice President
Roger Hickel Contracting, Inc

Accepted:

Saxton Shearer

Owner's Representative

Date:

7-21-2022

Navigation CMAR- WP #3.

Roger Hickel Contracting, Inc.

Date: 7/8/2022
 WP # 3

Project: **Navigation Center CMAR**

Description: Long Lead MEP

	ICOR#	na
General Contractors Work		
Regular Labor		\$0.00
Materials		\$714,960.00
Equipment		\$0.00
Subtotal		\$714,960.00
Subcontractors		
Subcontractor work		\$0.00
Subcontractor equipment		\$0.00
2nd Tier Subcontractor		\$0.00
3rd Tier Subcontractor		\$0.00
Total Subcontractor	0%	\$0.00
SUMMARY		
Prime Contractors Regular Labor		\$0
Prime Contractors Materials		\$714,960
Leased Equipment		\$0
Total Self-Performed Work		\$714,960
Subcontractor Subtotal		\$0
Total Cost of work (Self Performed and Subcontracted)		\$714,960
General Liability Insurance (.85%)		\$6,077
P/P Bond (.91%)		\$6,506
Total Task Cost		\$727,543
CMAR Fee	5%	\$36,377.16
Total Change order amount		\$763,920.46

Submitted by: Scott Dunlap

Date 7/5/2022

Project: Navigation Center

Roger Hickel Contracting, Inc.

WP #: 3

Description: Procure Long Lead MEP Items

SPEC SECT	ACTIVITY	QTY	UNIT	Labor MH	Labor \$	Total MH's	TOTAL LABOR \$	Material Rate	TOTAL MATL \$	TOTAL EQUIP \$	SUB \$	Line Totals
	Long Lead Electrical Items (Graybar Quote)	1	LS	87	87	0	0	35,395	35,395	0	0	35,395
	Long Lead Plumbing Items (AMI Quote)	1	LS	87	87	0	0	135,000	135,000	0	0	135,000
	Long Lead HVAC Items (GMI Quote)	1	LS	87	87	0	0	544,565	544,565	0	0	544,565
	Project Engineer for Shop Drawing Coordination (assue 5 hours a week for 8 weeks)	0	hrs	1	87	0	0	0	0	0	0	0
SECTION TOTALS												714,960

Total MH 0

Total Labor \$ 0

Total Matl \$ 714,960

Total Equip \$ 0

0

Total \$ 714,960

Date: Jun 23, 2022

Quote: ANAK22-8124-1

Quote
Page 1/5



Graybar Electric
5501 A Street
Anchorage AK 99518
Phone: (907) 562-2214
Fax:
From: Tim OMalley
Quoter Ph: (907) 786-4215
email: timothy.omalley@graybar.com

Project Navigation Center - GEAR 6.23
Location ANCHORAGE AK
Quote ANAK22-8124-1

To: Alcan Electrical & Engineering
6670 ARCTIC SPUR ROAD
Anchorage AK 99518
Phone: (907) 563-3787

For
Bid Date Jun 23, 2022
Expires Jul 23, 2022

QTY	Type	MFG	Part	Price	UQ	ExtPrice
1	GEAR	MIL	CT364811-HC CT CAN	\$743.86		\$743.86
1	GEAR	MIL	K4722 CT RACK	\$440.47		\$440.47
1	GEAR	MIL	UC3433-XL 13 JAW METER SOCKET	\$312.07		\$312.07
1	GEAR	SQD	1 LOT/ Q-3293537 1-LINE EQUIPMENT	\$26,010.50		\$26,010.50
1	GEAR	SQD	1 LOT/ Q-3293537 RTU DISCONNECTS	\$2,479.96		\$2,479.96
1	GEAR	SQD	1 LOT/ Q-3293537 WH-1,2	\$227.35		\$227.35
1	GEAR	SQD	1 LOT/ Q-3293537 MTR.SW. & OLs.	\$564.23		\$564.23
Total:						\$30,778.44
Alcan 15% Markup						\$4,616.77

Notes:

FREIGHT ALLOWED TO ANCHORAGE, SURFACE.
QUOTE BASED ON DRAWINGS DATED 6-17-2022
EXCLUDING ITEMS NOT LISTED.
ESTIMATED DELIVERY: TO BE DETERMINED
QUOTE VALID FOR 30 DAYS ONLY - VERIFY PRICING AFTER 30 DAYS

Total = \$35,395.21

Terms and conditions of sale:

GRAYBAR ELECTRIC COMPANY, INC. TERMS AND CONDITIONS OF SALE

1. ACCEPTANCE OF ORDER; TERMINATION - Acceptance of any order is subject to credit approval and acceptance of order by Graybar Electric Company, Inc. ("Graybar") and, when applicable, Graybar's suppliers. If credit of the buyer of the goods ("Buyer") becomes unsatisfactory to Graybar, Graybar reserves the right to terminate upon notice to Buyer and without liability to Graybar.

2. PRICES AND SHIPMENTS - Unless otherwise quoted, prices shall be those in effect at time of shipment, which shall be made F.O.B. shipping point, prepaid and bill. 3. RETURN OF GOODS - Credit may be allowed for goods returned with prior approval. A deduction may be made from credits issued to cover cost of handling.



Graybar Electric
5501 A Street
Anchorage AK 99518
Phone: (907) 562-2214
Fax:
From: Tim OMalley
Quoter Ph: (907) 786-4215
email: timothy.omalley@graybar.com

Project Navigation Center - GEAR 6.23
Location ANCHORAGE AK
Quote ANAK22-8124-1

4. TAXES - Prices shown do not include sales or other taxes imposed on the sale of goods. Taxes now or hereafter imposed upon sales or shipments will be added to the purchase price. Buyer agrees to reimburse Graybar for any such tax or provide Graybar with acceptable tax exemption certificate.

5. DELAY IN DELIVERY - Graybar is not to be accountable for delays in delivery occasioned by acts of God, failure of its suppliers to ship or deliver on time, or other circumstances beyond Graybar's reasonable control, including, but not limited to, sourcing, shipment or delivery issues caused by, related to, or resulting from COVID-19 or similar national or global health situations. Factory shipment or delivery dates are the best estimates of our suppliers, and in no case shall Graybar be liable for any consequential or special damages arising from any delay in shipment or delivery.

6. LIMITED WARRANTIES - Graybar warrants that all goods sold are free of any security interest and will make available to Buyer all transferable warranties (including without limitation warranties with respect to intellectual property infringement) made to Graybar by the manufacturer of the goods. GRAYBAR MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, AND SPECIFICALLY DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE. UNLESS OTHERWISE AGREED IN WRITING BY AN AUTHORIZED REPRESENTATIVE OF GRAYBAR, PRODUCTS SOLD HEREUNDER ARE NOT INTENDED FOR USE IN OR IN CONNECTION WITH (1) ANY SAFETY APPLICATION OR THE CONTAINMENT AREA OF A NUCLEAR FACILITY, OR (2) IN A HEALTHCARE APPLICATION, WHERE THE GOODS HAVE POTENTIAL FOR DIRECT PATIENT CONTACT OR WHERE A SIX (6) FOOT CLEARANCE FROM A PATIENT CANNOT BE MAINTAINED AT ALL TIMES.

7. LIMITATION OF LIABILITY - Buyer's remedies under this agreement are subject to any limitations contained in manufacturer's terms and conditions to Graybar, a copy of which will be furnished upon written request. Furthermore, Graybar's liability shall be limited to either repair or replacement of the goods or refund of the purchase price, all at Graybar's option, and IN NO CASE SHALL GRAYBAR BE LIABLE FOR INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES. In addition, claims for shortages, other than loss in transit, must be made in writing not more than five (5) days after receipt of shipment.

8. WAIVER - The failure of Graybar to insist upon the performance of any of the terms or conditions of this agreement or to exercise any right hereunder shall not be deemed to be a waiver of such terms, conditions, or rights in the future, nor shall it be deemed to be a waiver of any other term, condition, or right under this agreement.

9. MODIFICATION OF TERMS AND CONDITIONS - These terms and conditions supersede all other communications, negotiations, and prior oral or written statements regarding the subject matter of these terms and conditions. No change, modification, rescission, discharge, abandonment, or waiver of these terms and conditions shall be binding upon Graybar unless made in writing and signed on its behalf by a duly authorized representative of Graybar. No conditions, usage of trade, course of dealing or performance, understanding or agreement, purporting to modify, vary, explain, or supplement these terms and conditions shall be binding unless hereafter made in writing and signed by the party to be bound. Any proposed modifications or additional terms are specifically rejected and

Date: Jun 23, 2022

Quote: ANAK22-8124-1

Quote
Page 3/5



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From: Tim OMalley
Quoter Ph: (907) 786-4215
email: timothy.omalley@graybar.com

deemed a material alteration hereof. If this document shall be deemed an acceptance of a prior offer by Buyer, such acceptance is expressly conditional upon Buyer's assent to any additional or different terms set forth herein.

10. REELS - When Graybar ships returnable reels, a reel deposit may be included in the invoice. The Buyer should contact the nearest Graybar service location to return reels.

11. CERTIFICATION - Graybar hereby certifies that these goods were produced in compliance with all applicable requirements of Sections 6, 7, and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor issued under Section 14 thereof. This agreement is subject to Executive Order 11246, as amended, the Rehabilitation Act of 1973, as amended, the Vietnam Veterans' Readjustment Assistance Act of 1974, as amended, E.O. 13496, 29 CFR Part 471, Appendix A to Subpart A, and the corresponding regulations, to the extent required by law. 41 CFR 60-1.4, 60-741.5, and 60-250.5 are incorporated herein by reference, to the extent legally required.

12. FOREIGN CORRUPT PRACTICES ACT - Buyer shall comply with applicable laws and regulations relating to anti-corruption, including, without limitation, (i) the United States Foreign Corrupt Practices Act (FCPA) (15 U.S.C. §§78dd-1, et. seq.) irrespective of the place of performance, and (ii) laws and regulations implementing the Organization for Economic Cooperation and Development's Convention on Combating Bribery of Foreign Public Officials in International Business Transactions, the U.N. Convention Against Corruption, and the Inter-American Convention Against Corruption in Buyer's country or any country where performance of this agreement or delivery of goods will occur.

13. ASSIGNMENT - Buyer shall not assign its rights or delegate its duties hereunder or any interest herein without the prior written consent of Graybar, and any such assignment, without such consent, shall be void.

14. GENERAL PROVISIONS - All typographical or clerical errors made by Graybar in any quotation, acknowledgment or publication are subject to correction. This agreement shall be governed by the laws of the State of Missouri applicable to contracts to be formed and fully performed within the State of Missouri, without giving effect to the choice or conflicts of law provisions thereof. All suits arising from or concerning this agreement shall be filed in the Circuit Court of St. Louis County, Missouri, or the United States District Court for the Eastern District of Missouri, and no other place unless otherwise determined in Graybar's sole discretion. Buyer hereby irrevocably consents to the jurisdiction of such court or courts and agrees to appear in any such action upon written notice thereof.

15. PAYMENT TERMS - Payment terms shall be as stated on Graybar's invoice or as otherwise mutually agreed. As a condition of the sales agreement, a monthly service charge of the lesser of 1-1/2% or the maximum permitted by law may be added to all accounts not paid by net due date. Visa, MasterCard, American Express, and Discover credit cards are accepted at point of purchase only.

Date: Jun 23, 2022

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Quote
Page 4/5

Graybar
works to your advantage

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Quoter Ph: (907) 786-4215
email: timothy.omalley@graybar.com

16. EXPORTING - Buyer acknowledges that this order and the performance thereof are subject to compliance with any and all applicable United States laws, regulations, or orders. Buyer agrees to comply with all such laws, regulations, and orders, including, if applicable, all requirements of the International Traffic in Arms Regulations and/or the Export Administration Act, as may be amended. Buyer further agrees that if the export laws are applicable, it will not disclose or re-export any technical data received under this order to any countries for which the United States government requires an export license or other supporting documentation at the time of export or transfer, unless Buyer has obtained prior written authorization from the United States Office of Export Control or other authority responsible for such matters.



8540 Dimond D Circle
Anchorage, AK 99515

(907) 349-8502
Fax (907) 349-1324

June 29, 2022

To: Roger Hickel Contracting
Subject: Mechanical Proposal **Rev. 4**
Reference: Navigation Center 65%
Anchorage, Alaska

Alaska Mechanical, Inc. proposes to furnish the following as called out on the mechanical drawings.

- **Pluming and HVAC (Wet) Material Procurement \$ 135,000**

The following statements, assumptions, inclusions and exclusions define our scope of work and are part of our proposal.

Inclusions:

1. Submittals and Product Data
2. Purchase of Long Lead Equipment upon Approved Submittals

Exclusions:

1. All Warranties if Equipment not installed by AMI

Lead Times:

Acorn Penal Water Closets and Sinks P-1, P-1A, P-2	6-8 Weeks to Anchorage
Acorn Penal Showers P-3, P-3A	10-12 Weeks to Anchorage
All other Plumbing Fixtures	3-4 Weeks to Anchorage
Underground pipe, fittings, FCO's FD's, FS's	2-4 Weeks to Anchorage
Grease Interceptor	6-8 Weeks to Anchorage
Boilers and Storage Tank	6-8 Weeks to Anchorage
Gas Fired Unit Heaters	6-8 Weeks to Anchorage
Boiler and Water Heater Expansion Tanks	6-8 Weeks to Anchorage
Cabinet Unit Heaters and Unit Heaters	6-8 Weeks to Anchorage
Baseboard	6-8 Weeks to Anchorage
Radiant Panels	6-8 Weeks to Anchorage

If you have any questions, please feel free to call.

This proposal is based on signing a contract with a mutually acceptable schedule and conditions as set forth in AIA Form A401 "Subcontract" or other mutually acceptable format and is invalid after sixty (60) days.

Thanks,

Thomas Cupp
Vice President



907-267-0107 (office)

907-317-2686 (cell)



Long Lead Items Rev. 1 / 7-7-22	Amount	Vendor	Lead Times
Underground Pipe and Fittings	\$ 36,105.48	Keller Supply	2-4 Week to Anchorage
Baseboard	\$ 10,800.00	Stinebaugh	6-8 Weeks to Anchorage
Radiant Panels	\$ 8,700.00	Stinebaugh	6-8 Weeks to Anchorage
Unit Heaters	\$ 4,000.00	Stinebaugh	6-8 Weeks to Anchorage
Cabinet Unit Heaters	\$ 6,400.00	Stinebaugh	6-8 Weeks to Anchorage
Terminal Heating Freight	\$ 2,343.75	1875 Lbs	Estimated at \$1.25 / Lbs
GI-1 Grease Interceptor	\$ 5,978.89	Pacific	6-8 Weeks to Anchorage
ET-1 Expansion Tank	\$ 2,521.74	Pacific	6-8 Weeks to Anchorage
ET-2 Expansion Tank	\$ 1,937.50	Pacific	6-8 Weeks to Anchorage
GUH-1 Gas Unit Heater	\$ 9,324.29	Pacific	6-8 Weeks to Anchorage
GUH-2 Gas Unit Heater	\$ 3,475.57	Pacific	6-8 Weeks to Anchorage
AS-1 Air Separator	\$ 2,062.67	Pacific	10-12 Weeks to Anchorage
B-1 and B-2	\$ 9,855.04	Pacific	6-8 Weeks to Anchorage
CP-1A and CP-1B	\$ 6,991.79	Pacific	12-14 Weeks to Anchorage
CP-2	\$ 1,652.42	Pacific	8-10 Weeks to Anchorage
ST-1 Hot Water Storage Tank	\$ 5,242.55	Keller Supply	6-8 Weeks to Anchorage
AMI Direct Cost	\$ 117,391.69		
15% Mark Up	\$ 17,608.75		
Total Cost	\$ 135,000.44		

Acorn Penal Fixtures

Not Included - 6-12 Weeks to Anchorage



KELLER SUPPLY ANCHORAGE #33
 8020 SCHOON STREET
 ANCHORAGE AK 99518
 907-349-0033 Fax 907-349-2902

Quotation

QUOTE DATE	QUOTE NUMBER
07/07/22	S020753226
ORDER TO:	PAGE NO.
KELLER SUPPLY ANCHORAGE #33 8020 SCHOON STREET ANCHORAGE AK 99518 907-349-0033 Fax 907-349-2902	1

QUOTE TO:
 ALASKA MECHANICAL
 PO BOX 203649
 ANCHORAGE, AK 99520-3649

SHIP TO:
 ALASKA MECH (SHOP)
 8540 DIMOND D CIRCLE
 ANCHORAGE, AK 99515

CUSTOMER NUMBER	CUSTOMER ORDER NUMBER	RELEASE NUMBER	SALESPERSON	
43825	NAV CENTER MATERIAL		Shay Foster	
WRITER	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
Lisa Switzer		2% 10th Net 30,	07/07/22	No
ORDER QTY	PART NO	DESCRIPTION	Net Pcs	Ext Pcs
		*** This quote expires on 07/20/22 ***		
520ft	100217	2X10' NO HUB PIPE Pn:	10.436	5426.72
60ft	99978	3X10' NO HUB PIPE Pn:	14.432	865.92
370ft	101334	4X10' NO HUB PIPE Pn:	18.729	6929.73
180ft	103136	6X10' NO HUB PIPE ** 110 IN STOCK, 70 FROM WASILLA ** Pn:	32.202	5796.36
600ea	1111444	2 IMPORT NO HUB COUPLING ** 87 IN STOCK, 513 FROM SEATTLE ** Pn:	2.023	1213.80
40ea	1111446	3 IMPORT NO HUB COUPLING ** 12 IN STOCK, 28 FROM SEATTLE ** Pn:	2.418	96.72
250ea	1111448	4 IMPORT NO HUB COUPLING ** 90 IN STOCK, 160 FROM SEATTLE ** Pn:	2.893	723.25
45ea	1111450	6 IMPORT NO HUB COUPLING ***** FROM FACTORY ***** Pn:	7.740	348.30
60ea	123853	2 NO HUB SS 1/4 BEND Pn:	21.510	1290.60
1ea	125469	3 NO HUB SS 1/4 BEND Pn:	28.080	28.08
16ea	124809	4 NO HUB SS 1/4 BEND Pn:	49.680	794.88
1ea	129298	6 NO HUB SS 1/4 BEND Pn:	91.440	91.44
81ea	176356	2 NO HUB COMBO	22.410	1815.21

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43825	NAV CENTER MATERIAL		Shay Foster	
WRITER	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
Lisa Switzer		2% 10th Net 30,	07/07/22	No
ORDER QTY	PART NO	DESCRIPTION	Net Pric	Est Pric
		*** 73 IN STOCK, 8 FROM WASILLA ***		
2ea	180313	Pn: 3 NO HUB COMBO	35.280	70.56
20ea	180315	Pn: 4 NO HUB COMBO	68.130	1362.60
		** 9 IN STOCK, 11 FROM FAIRBANKS **		
1ea	188566	Pn: 6 NO HUB COMBO	186.525	186.53
4ea	176704	Pn: 3X2 NO HUB COMBO	28.080	112.32
48ea	182496	Pn: 4X2 NO HUB COMBO	36.540	1753.92
		* 33 IN STOCK, 15 FROM FAIRBANKS *		
2ea	179503	Pn: 4X3 NO HUB COMBO	51.975	103.95
4ea	183123	Pn: 6X2 NO HUB COMBO	94.410	377.64
		***** FROM SEATTLE *****		
1ea	184076	Pn: 6X3 NO HUB COMBO	114.570	114.57
		***** FROM SEATTLE *****		
10ea	184393	Pn: 6X4 NO HUB COMBO	109.620	1096.20
		***** FROM SEATTLE *****		
2ea	16702	Pn: 3X2 NO HUB REDUCER	11.070	22.14
2ea	21527	Pn: 6X4 NO HUB REDUCER	45.045	90.09
		***** FROM SEATTLE *****		
53ea	800	Pn: 2 NO HUB P-TRAP	22.410	1187.73

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WRITER	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
Lisa Switzer		2% 10th Net 30,	07/07/22	No
ORDER QTY	PART NO	DESCRIPTION	Net Pric	Ext Pric
		** 46 IN STOCK, 7 FROM FAIRBANKS **		
2ea	2109	Pn: 4 NO HUB P-TRAP	87.030	174.06
100ft	573766	Pn: REHAU 235351-153 1/2" RAUPEX WHITE UV SHIELD PIPE 5X100'	0.476	47.60
		***** FROM PORTLAND *****		
300ft	490189	Pn: REHAU 235351-313 WHITE 1/2" X 300' RAUPEX UV SHIELD PIPE COIL	0.476	142.80
		***** FROM SOLDOTNA *****		
500ft	490263	Pn: REHAU 235371-513 WHITE 3/4" X 500' RAUPEX UV SHIELD PIPE COIL	0.816	408.00
		***** FROM SEATTLE *****		
28ea	521718	Pn: PEX QQMC33GX M ADAPT - 1/2X1/2 LEAD FREE	3.732	104.50
27ea	1261206	Pn: JRS 212-H02X03 PVC ADJUSTABLE FLOOR DRAIN BODY AND COLLAR ONLY	18.888	509.98
27ea	21767	Pn: ^JRS 210-12 5IN NB ROUND TOP	40.499	1093.47
1ea	776079	Pn: JR SMITH 212H03X04 PVC FLR DRAIN	19.863	19.86
1ea	21767	Pn: JR SMITH 210-12 5IN NB ROUND TOP	40.499	40.50
3ea	1261103	Pn: ^JRS 330-Y02 12X12X8 2"NH FLOOR SINK	129.450	388.35
3ea	76493	Pn: JR SMITH 320-13 3/4 GRATE	39.300	117.90
3ea	937475	Pn: JR SMITH 3151-B SEDIMENT BUCKET	62.513	187.54

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43825	NAV CENTER MATERIAL		Shay Foster	
WRITER	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
Lisa Switzer		2% 10th Net 30,	07/07/22	No
ORDER QTY	PART NO	DESCRIPTION	Net Pric	Est Pric
1ea	798478	^JR SMITH 330-Y04 12X12X8 4"NH FLOOR SINK	129.450	129.45
1ea	76493	JR SMITH 320-13 3/4 GRATE Pn:	39.300	39.30
1ea	937475	JR SMITH 3151-B SEDIMENT BUCKET	62.513	62.51
2ea	206166	JR SMITH 410-Y03 3" FLOOR C/O BODY Pn:	30.625	61.25
2ea	74632	^JR SMITH 410-22 NB ROUND SOLID COVER W/ CLOSURE PLUG Pn:	92.775	185.55
4ea	206181	JR SMITH 410-Y04 4" FLOOR C/O BODY Pn:	30.625	122.50
4ea	74632	^JR SMITH 410-22 NB ROUND SOLID COVER W/ CLOSURE PLUG Pn:	92.775	371.10
TAXES NOT INCLUDED				

This quotation has been prepared for your convenience per our interpretation of the specifications sent to us. Your protection is a recheck of the material contained herein. Fixtures are white except where noted. Prices quoted are guaranteed for a period of (7) days, unless otherwise stated, from the date of this quote. Clerical errors are subject to correction.

Subtotal	36105.48
S&H CHGS	0.00
Amount Due	36105.48



Terms and Conditions

* Special Order and Return Policy

- Special order items require payment in full at the time of your order and are subject to a 25% restocking fee if canceled or returned.
- Returned goods must be in original packaging and in condition to be resold.
- Specialty/Custom fabricated items may not be canceled or returned.
- Material returned may be subject to 25% handling charge.
- SPECIAL ORDER MATERIAL NOT SUBJECT TO RETURN.
- CLAIMS FOR BREAKAGE, SHORTAGE OR DAMAGE MUST BE FILED WITH CARRIER.

* Delivery Options

- Truck deliveries are available for most locations. Please ask your sales associate for more information.
- Please schedule delivery with a minimum (3) days notice.
- We will deliver the material at ground level as close to the residence as access allows.
- Smaller items may be shipped via UPS directly to your home or business when requested.
- Shipping costs may be added to your invoice.
- Carrier is responsible for goods broken or lost in transit.

* Pricing and Warranties

- No discounts allowed on sales tax or federal excise tax and freight charges.
- All claims of pricing errors must be reported within 30 days of receipt of invoice otherwise any and all claims will be waived.
- Material Safety Data Sheets available upon written request.

* NOTICE OF KELLER SUPPLY CO. DISCLAIMING WARRANTIES:

"The only warranties applying to items sold by Keller Supply Co. are those which are offered by the manufacturer, Keller Supply Co. hereby expressly disclaims all warranties of merchantability or fitness for a particular purpose, and neither assumes nor authorizes any person to assume for it any liability in connection with the sale of any items. Keller Supply Co. shall not be responsible to the buyer for any consequential damages, damages to property, damages for loss of use, loss of time, loss of profits, or income, or any other incidental damages."

* Credit Customers

- Discounts allowed only as shown according to terms:
- Terms: Net 25th
- Delinquent accounts: A monthly service charge of 1.5% of the outstanding balance will be charged on past due accounts.
- No credit will be issued for goods returned without our permission and a restocking charge may be made.
- Invoice number must accompany returned goods.

If you have any questions concerning our returned goods or warranty policies please ask your sales associate. We are happy to help you in any way possible.

Qty's noted on the previous proposal were based on the 35% drawings by mistake.

Project: MOA Navigation Center 65% **Location:** Anchorage, Alaska
Number: SC2200607 **MECHANICAL-JP-July 2022**
To: Alaska Mechanical, Inc. - Mechanical **Bid Date:** June 23, 2022
Attention: Thomas Cupp **From:** John Post III
Engineer: RSA Engineering, Inc.

Qty Description

1 **Baseboard, Symbol(s) FT-1**
 120ft LF Zehnder-Rittling Baseboard -
FS - Slope Top-Open Inlet, 5 3/8" D, 18" H, 2 Row, 18 Ga, No Access Door, no Damper, Slip-In Pipe Hanger.
 200 LF **Copper Tube-Aluminum Fin, 3/4 Tube, 4-1/4 X 4-1/4 Fin, 48 Fins Per Foot.**
Includes: Expansion support brackets, nylon silencers, trim, end caps, corners, color selection from chart, and snap mount channel.
Excludes: seismic restraint and valves.
 Weight: ~~9500#~~ **950#**
 Production Time: 6 to 8 weeks ARO
Total: \$10,800.00

RP

1 **Radiant Ceiling Panels, Symbol RP-1**
 TWA Model RCP radiant ceiling panels 24" wide x 87' long factory installed U-Bends, clips, inter-connectors, white textured powder coat finish, 1" insulation, and cross bracing.
Excludes: valves, trim, thermostat, unions, seismic bracing and/or hangers
 Weight: 450#
 Production Time: 4 to 6 weeks ARO
Total: \$8,700.00

UH

6 **Unit Heaters, Symbols UH-1, UH-2**
 Zehnder Rittling Model RH unit heaters, horizontal discharge, fan guard, and gray powder coat finish.
Excludes: Valves, hangers, thermostat, disconnect, diffusers, seismic restraint, and bracing/hangers.
 Weight: 300#
 Production Time: 4 to 6 weeks ARO
Total: \$4,000.00

CUH

Terms & Conditions: Equipment is quoted FOB factory. Freight charges are prepaid and included to Seattle via surface freight unless explicitly stated. Quotation is based on listed quantities and descriptions. Production times are based on current factory conditions and are subject to change. Asterisk (*) denotes field-installed accessory. Prices are valid for 30 days. Payment terms are net 30 days from date of invoice. Credit card payments include a 4% handling fee.
Full terms and conditions apply and may be found at: <http://www.stinebaugh.com>

4 **Cabinet Unit Heaters. Symbols CUH-1, CUH-2**

Zehnder Rittling Model RFI-240-03 & RW-280-03 Cabinet Unit Heaters. Floor and wall mounted, insulated front cover, 16-gauge casing, 120V/1phase motor, powder coat finish (from Rittling Standard Color Chart), and three-speed switch.

Excludes: thermostat, disconnect, field wiring, valves, isolators, seismic restraint.

Weight: 175#

Production Time: 7 to 9 weeks ARO

Total: \$6,400.00

Respectfully,

John Post III

Bill To: 20990
 ANCHORAGE COMM'L QUOTE ACCOUNT
 US

QUOTATION

Order Number	
1895026	
Order Date	Page
6/22/2022	6 of 9

206-000-000
 Attn: NA NA


Quote Expires On 6/29/2022

Item ID Item Description Item Extended Description	Bin	Quantities				Unit Pricing	Extended Pricing
		Ordered	Allocated	Remaining	UOM		

JR Smith #8175-35
 Grease+Gard 2 w/ low profile skimmer, type 304
 SS, 3" in/outlet

Order Line Notes: 5-6 week lead time to ship

There is no offering of a 24" extension for this GI.

 GI-1
SUBTOTAL: 5,978.89

ZZNI		6	0	6	EA	833.3333	5,000.00
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~~Non-Inventory
 JR Smith #270FM Series
 model # 270FM-04~~

Order Line Notes: Flush mounted NEMA 1, floor drain trap prime device, solenoid valve, vac breaker and timer, hardwired (24v, 120v or 240v)

TP-1
SUBTOTAL: 5,000.00

JRSM-2694	TEMP	1	0	1	EA	43.2955	43.30
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1/2" FIP Trap Defender Trap Primer
 pressure drop

TP-2
SUBTOTAL: 43.30

LOCH-RJA200	TEMP	2	0	2	EA	4,433.3000	8,866.60
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200 Gal Storage Tank ASME

Order Line Notes: 4-6 week lead time to ship

APOL-18C-402-30	GP03	2	0	2	EA	15.7045	31.41
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150lb T&P Relief Vlv 3" Probe

ST-1
SUBTOTAL: 8,898.01

ZZNI		1	0	1	EA	2,234.4138	2,234.41
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~~Non-Inventory
 Symmons # 7-700A-ASB-V-W
 Tempering valve~~

Order Line Notes: 4 week lead time to ship

TV-1
SUBTOTAL: 2,234.41

ZZNI		1	0	1	EA	2,112.0652	2,112.07
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~~Non-Inventory~~

Bill To: 20990
 ANCHORAGE COMM'L QUOTE ACCOUNT
 US

QUOTATION

Order Number	
1895026	
Order Date	Page
6/22/2022	7 of 9

206-000-000
 Attn: NANA

Quote Expires On 6/29/2022

Item ID Item Description Item Extended Description	Bin	Quantities				Unit Pricing	Extended Pricing
		Ordered	Allocated	Remaining	UOM		
Amtrol 130-LBC-125R							
<i>Order Line Notes: 2-3 week lead time to ship</i>							
						<i>ET-1</i>	
						SUBTOTAL:	2,112.07
AMTR-ST-42VC-DD-150R	0	1	0	1	EA	1,640.8696	1,640.87
18Gal Exp Tank, ASME, 150PSI							
<i>Order Line Notes: 2-3 week lead time to ship</i>							
						<i>ET-2</i>	
						SUBTOTAL:	1,640.87
TACO-CA-90-125	0	1	0	1	EA	2,521.7391	2,521.74
Bladder Exp Tank, 23-gal, 125-psi, ASME							
						<i>ET-1</i>	
						SUBTOTAL:	2,521.74
ZZNI		1	0	1	EA	1,937.5000	1,937.50
Non-Inventory							
TACO model# PAX-84-150A							
22 gal, 150 psi, ASME w/ clips							
						<i>ET-2</i>	
						SUBTOTAL:	1,937.50
MODI-PTS175-SS-01-11SBAN	0	4	0	4	EA	2,124.1957	8,496.78
1750000 BTU Sealed Comb Unit Htr							
<i>Order Line Notes: 4-6 week lead time to ship</i>							
MODI-32161	VP03	4	0	4	EA	206.8778	827.51
Horizontal Vent Kit 3H34930-3							
						<i>GUH-1</i>	
						SUBTOTAL:	9,324.29
MODI-HDS100A-S-01-11FBAN	OG03	2	0	2	EA	1,530.1196	3,060.24
HD-100 Sealed Combustion Unit							
<i>Order Line Notes: 4-6 week lead time to ship</i>							
MODI-32161	VP03	2	0	2	EA	207.6667	415.33
Horizontal Vent Kit 3H34930-3							
						<i>GUH-2</i>	
						SUBTOTAL:	3,475.57
MODI-CW-00398ALLL110P00	TEMP	3	0	3	EA	1,285.2609	3,855.78
Cabinet Unit Heater							
<i>Order Line Notes: 4-6 week lead time to ship</i>							

Bill To: 20990
 ANCHORAGE COMM'L QUOTE ACCOUNT
 US

QUOTATION

Order Number	
1895026	
Order Date	Page
6/22/2022	8 of 9

206-000-000
 Attn: NA NA

Quote Expires On 6/29/2022

Item ID Item Description Item Extended Description	Bin	Quantities				UOM	Unit Pricing	Extended Pricing
		Ordered	Allocated	Remaining				
MODI-75-403 Paint Charge	0	3	0	3	EA	68.2737	204.82	
							<i>CUH-1</i>	
							SUBTOTAL:	4,060.60
MODI-CW-00398ALLL110P00 Cabinet Unit Heater	TEMP	1	0	1	EA	1,285.2609	1,285.26	
<i>Order Line Notes: 4-6 week lead time to ship</i>								
MODI-75-403 Paint Charge	0	1	0	1	EA	68.2737	68.27	
MODI-04120 Permalap Fram	0	1	0	1	EA	71.7500	71.75	
							<i>CUH-2</i>	
							SUBTOTAL:	1,425.28
MODI-HC24-SB-01SA 16200 BTU Hydronic Unit Heater	OI02	3	0	3	EA	406.1087	1,218.33	
<i>Order Line Notes: Stock item PPS Anchorage</i>								
							<i>UH-1</i>	
							SUBTOTAL:	1,218.33
MODI-HC33-SB-01SA 21700 BTU Hydronic Unit Heater	OI02	3	0	3	EA	465.8804	1,397.64	
<i>Order Line Notes: Stock item PPS Anchorage</i>								
							<i>UH-2</i>	
							SUBTOTAL:	1,397.64
SPIR-VDT250FA 2-1/2" Flanged Air/Dirt Separator	0	1	0	1	EA	2,062.6667	2,062.67	
<i>Order Line Notes: 8-10 week lead time to ship</i>								
							<i>AS-1</i>	
							SUBTOTAL:	2,062.67
LOCH-KHB-199-N 199 MBH Boiler	OC03	2	0	2	EA	4,668.8587	9,337.72	
<i>Order Line Notes: 3-5 week lead time to ship</i>								
AXIM-NC-1 Condensate Neutizer Kit 3/4" Connection - NeutPal	KI10	2	0	2	EA	59.7833	119.57	
LOCH-100208652	0	2	0	2	EA	138.0000	276.00	

Bill To: 20990
 ANCHORAGE COMM'L QUOTE ACCOUNT
 US

QUOTATION

206-000-000
 Attn: NA NA

Order Number	
1895026	
Order Date	Page
6/22/2022	9 of 9

Quote Expires On 6/29/2022

Item ID Item Description Item Extended Description	Bin	Quantities				Unit Pricing	Extended Pricing
		Ordered	Allocated	Remaining	UOM		
LWCO Kit, Manual Reset							
DIVE-CVENT-3 3" Concentric Vent Replaces SOUR-S1-1CT0 303	NI01	2	0	2	EA	60.8760	121.75
						<i>B-1, B-2</i>	
						SUBTOTAL:	9,855.04
GRUN-98126852 MAGNA3 65-150 GF 340 230V	NC01	2	0	2	EA	3,413.1290	6,826.26
<i>Order Line Notes: 12 week lead time to ship</i>							
GRUN-559601 Flange Set USA 2 1/2"NPS	TEMP	2	0	2	EA	82.7667	165.53
						<i>CP-1A/B</i>	
						SUBTOTAL:	6,991.79
GRUN-98126800 MAGNA3 40-80 GF 216 115V	NC01	1	0	1	EA	1,634.6452	1,634.65
<i>Order Line Notes: 60 day lead time to ship</i>							
GRUN-539605 Flanged Set UP43	GI03	1	0	1	EA	17.7667	17.77
						<i>CP-2</i>	
						SUBTOTAL:	1,652.42
GRUN-59896773 UPS15-55SFC 115V 60Hz 9H	GK02	1	0	1	EA	412.6452	412.65
<i>Order Line Notes: Stocked item PPS Anchorage</i>							
GRUN-96806135 Isolation Valve Kit 3/4" SWEAT Low Lead	GI02	1	0	1	EA	52.0000	52.00
						<i>HWCP-1</i>	
						SUBTOTAL:	464.65
Total Lines: 61						SUB-TOTAL:	275,596.99
						TAX:	0.00
						GRAND TOTAL:	275,596.99



KELLER SUPPLY ANCHORAGE #33
 8020 SCHOON STREET
 ANCHORAGE AK 99518
 907-349-0033 Fax 907-349-2902

Quotation

QUOTE DATE	QUOTE NUMBER
06/20/22	S020689720
ORDER TO:	PAGE NO.
KELLER SUPPLY ANCHORAGE #33 8020 SCHOON STREET ANCHORAGE AK 99518 907-349-0033 Fax 907-349-2902	7

QUOTE TO:
 COMMERCIAL QUOTES (ANCHORAGE)
 ANCHORAGE, AK 99518

SHIP TO:
 COMMERCIAL QUOTES (ANCHORAGE)
 ANCHORAGE, AK 99518

CUSTOMER NUMBER	CUSTOMER ORDER NUMBER	RELEASE NUMBER	SALESPERSON	
1979	MOA NAVIGATION CENTR		HOUSE33	
WRITER	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
Michael McKinney	BID		06/20/22	No
ORDER QTY	PART NO	DESCRIPTION	NET PPG	EXT PPG
		SUBJECT TO APPROVAL, EXT NOT AVAILABLE. 5-6 WEEKS TO SHIP		5478.00
		SUBTOTAL		
1ea	1164882	TV-1 SYM 7-700A-ASB-W LF VLV/ASY Pn: 4 weeks to ship	2232.980	2232.98
		Subtotal TV-1		2232.98
2ea	1259334	WH-1, WH-2 Engineer's Scheduled Product Intellihot iQ1501 GENII High Efficiency Condensing Commercial Tankless Water Heater, floor mount, 50:1 turndown, 160# ASME HLW, 1501 MBH Nat. Gas (LP conv.), 1399 MBH Output, 316L SS heat exchanger, modulating lo-NOx burner, integral 6 HX design for built-in redundancy with self diagnostic microprocessor controls and masterless cascading. Indoor Design Rated at: 34.9 GPM @ 80d F Rise w/less than 1 PSID; no min flow required. Max. Water Hardness: 15 grains w/max	55965.700	111931.40
*** Continued on Next Page ***				



KELLER SUPPLY ANCHORAGE #33
 8020 SCHOON STREET
 ANCHORAGE AK 99518
 907-349-0033 Fax 907-349-2902

Quotation

QUOTE DATE	QUOTE NUMBER
06/20/22	S020689720
ORDER TO:	PAGE NO.
KELLER SUPPLY ANCHORAGE #33 8020 SCHOON STREET ANCHORAGE AK 99518 907-349-0033 Fax 907-349-2902	8

QUOTE TO:
 COMMERCIAL QUOTES (ANCHORAGE)
 ANCHORAGE, AK 99518

SHIP TO:
 COMMERCIAL QUOTES (ANCHORAGE)
 ANCHORAGE, AK 99518

CUSTOMER NUMBER	CUSTOMER ORDER NUMBER	RELEASE NUMBER	SALESPERSON	
1979	MOA NAVIGATION CENTR		HOUSE33	
WRITER	SHIP VIA	TERMS	SHIP DATE	PAID IN ADVANCE
Michael McKinney	BID		06/20/22	No
ORDER QTY	PART NO	DESCRIPTION	Est. Price	Ext. Price
		140F & 7 grains w/max 185F Water: 2" Flg., Elec.: 120v/1ph/30amp 5K SCCR rating, Gas pressure: 4"-14"w.c., Venting: Cat IV 6" - Sch. 40 PVC only OK for water return temp 150F. 2 years free tellicare service with Wi-Fi card installed and connected to Intellihot, Wi-Fi service by others. Items below required and shipped loose for contractor installation: Lead free brass wye strainer, 2" CxC-install at heater inlet 150# ASME relief valve, 3/4" IPS-install at heater outlet		
2ea	894310	AMERICAN METER 18136DH 1.5" FOR 2 PSI GAS INLET	1197.330	2394.66
2ea	1173412	LCHNVR CBM-226 NEUTRALIZER CLEAR TUBE MBH RATING 1,500 1-2 weeks to ship	158.510	317.02
		Subtotal WH-1, WH-2		114643.08
↓ 1ea	224342	ST-1 LCHNVR RJA200 VERTICAL ROUND JACKETED 200GAL GLASS-LINED STRG TANK Pn: currently 4 in stock in Vancouver.	5242.550	5242.55

*** Continued on Next Page ***



KELLER SUPPLY ANCHORAGE #33
 8020 SCHOON STREET
 ANCHORAGE AK 99518
 907-349-0033 Fax 907-349-2902

Quotation

QUOTE DATE	QUOTE NUMBER
06/20/22	S020689720
ORDER TO:	PAGE NO.
KELLER SUPPLY ANCHORAGE #33 8020 SCHOON STREET ANCHORAGE AK 99518 907-349-0033 Fax 907-349-2902	9

QUOTE TO:
 COMMERCIAL QUOTES (ANCHORAGE)
 ANCHORAGE, AK 99518

SHIP TO:
 COMMERCIAL QUOTES (ANCHORAGE)
 ANCHORAGE, AK 99518

CUSTOMER NUMBER	CUSTOMER ORDER NUMBER	RELEASE NUMBER	SALESPERSON	
1979	MOA NAVIGATION CENTR		HOUSE33	
WRITER	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
Michael McKinney	BID		06/20/22	No
ORDER QTY	PART NO	DESCRIPTION	NET PRG	EXT PRG
		If ordered from factory 4-6 weeks to ship. Subject to approval		
		Subtotal ST-1		5242.55
		.		
		GUH-1		
4ea	544938	MODINE PTS-175SS0111SBAN NG SS HEAT EXC SEP COMB PROPELLER HEATER 54995 Pn:	2250.540	9002.16
4ea	331101	MODINE 32161 3H34930A3 4 HORIZ CONC VENT KIT F/ HDS 30/40/100 PTS200 Pn: IN STOCK AT THE FACTORY	228.910	915.64
		Subtotal GUH-1		9917.80
		.		
		GUH-2		
2ea	428982	MODINE HDS-100AS0111FBAN NG HOT DAWG SEP COMB UNIT HEATER 53192 Pn:	1612.900	3225.80
2ea	331101	MODINE 32161 3H34930A3 4 HORIZ CONC VENT KIT F/ HDS 30/40/100 PTS200 Pn: 4-6 WEEKS TO SHIP	228.910	457.82
		Subtotal GUH-2		3683.62

*** Continued on Next Page ***



June 29, 2022

Alaska Mechanical, Inc.
8540 Dimond D Cir.
Anchorage, Alaska 99515

ATTN: Thomas Cupp
SUBJ: MOA Navigation Center
RE: HVAC Proposal **65% Long Lead Items Revision #2**

Respectfully submitted for your review is our proposal for the HVAC scope of work for the above mentioned project. Our proposal is based on the mechanical 65% design development drawings dated 06.17.2022. **Proposal is valid for 30 days.**

Base Inclusions:

- Provide the basis of design RTU-1, 2, & 3 per the schedule on M003
 - RTU-1 current estimated production time: 31-33 ARO
 - RTU-2 & 3 current estimated production time: 37-39 ARO
- Provide the basis of design HRV-1 per the schedule on M004
 - Current estimated production time: 23 weeks ARO
- Provide the exterior ductwork at the RTU's as specified with Q-Duct
 - Current estimated production time: 16 weeks ARO

Alternate RTU's:

- Provide an alternate (AAON units) for RTU-1, 2, & 3
 - Current estimated production time: 22-24 weeks ARO
 - Please note these units cannot do ECM fan arrays
 - Pricing does not include curbs for RTU's

Exclusions:

- Off-hours work
- Hazardous material removal and abatement such as asbestos and lead
- Carpentry, cutting, patching, and painting
- Ceiling work and materials other than as noted above
- Roof work, architectural flashings, and materials
- Waterproofing
- Concrete work, cutting, and core drilling
- Plumbing work, piping, and fixtures
- Hydronic work, piping, and equipment
- Electrical work, power wiring, starters, and disconnects
- Lighting system work, wiring, and programming
- Controls work, wiring, devices, and programming
- Controls for VAV boxes

MOA Navigation Center

June 29, 2022

HVAC Proposal 65% Long Lead Items Revision #2

- Fire suppression work, piping, fire alarm system, smoke, fire and duct detectors
- Work and materials associated with fire alarm controls, access controls, clock system and surveillance system
- Forklifts, and/or cranes
- Offsite disposal of trash and debris
- Engineering except as noted above
- Permits and permit fees
- Temporary construction facilities, utilities, and filtration
- Bonds and builders risk insurance
- Taxes and assessments
- Special inspections
- Code Upgrades to existing systems
- Operational condition of existing systems
- Mechanical Insulation
- Test & Balance
- Service platforms / housekeeping pads
- Combustion air & venting for both the boilers and water heater
- Condensate Piping
- Material/Equipment expedited freight
- **Manufacturer's warranty on supplied equipment; Should GMI get awarded the install and project, the standard manufacturers warranty will be honored.**
- **Any unloading, field work, or startup of supplied equipment**

Breakout Amounts with basis of design RTU's:

RTU-1	\$125,954.00
RTU-2 & 3	\$126,918.00
RTU Curbs	\$23,943.00
HRV-1	\$5,595.00
Q Duct Exterior Ductwork	\$140,000.00
Q Duct – Freight Estimate	\$27,000.00
Freight for RTU's / HRV Estimate at 19,300# @ \$1.25/lb.	\$24,125.00
Total Equipment & Estimated Freight:	\$473,535.00
Mark-up @ 15%	\$71,030.25
TOTAL:	\$544,565.25

Project: MOA Navigation Center 65% **Location:** Anchorage, Alaska

Number: SC2200607 **SHEETMETAL June 2022**

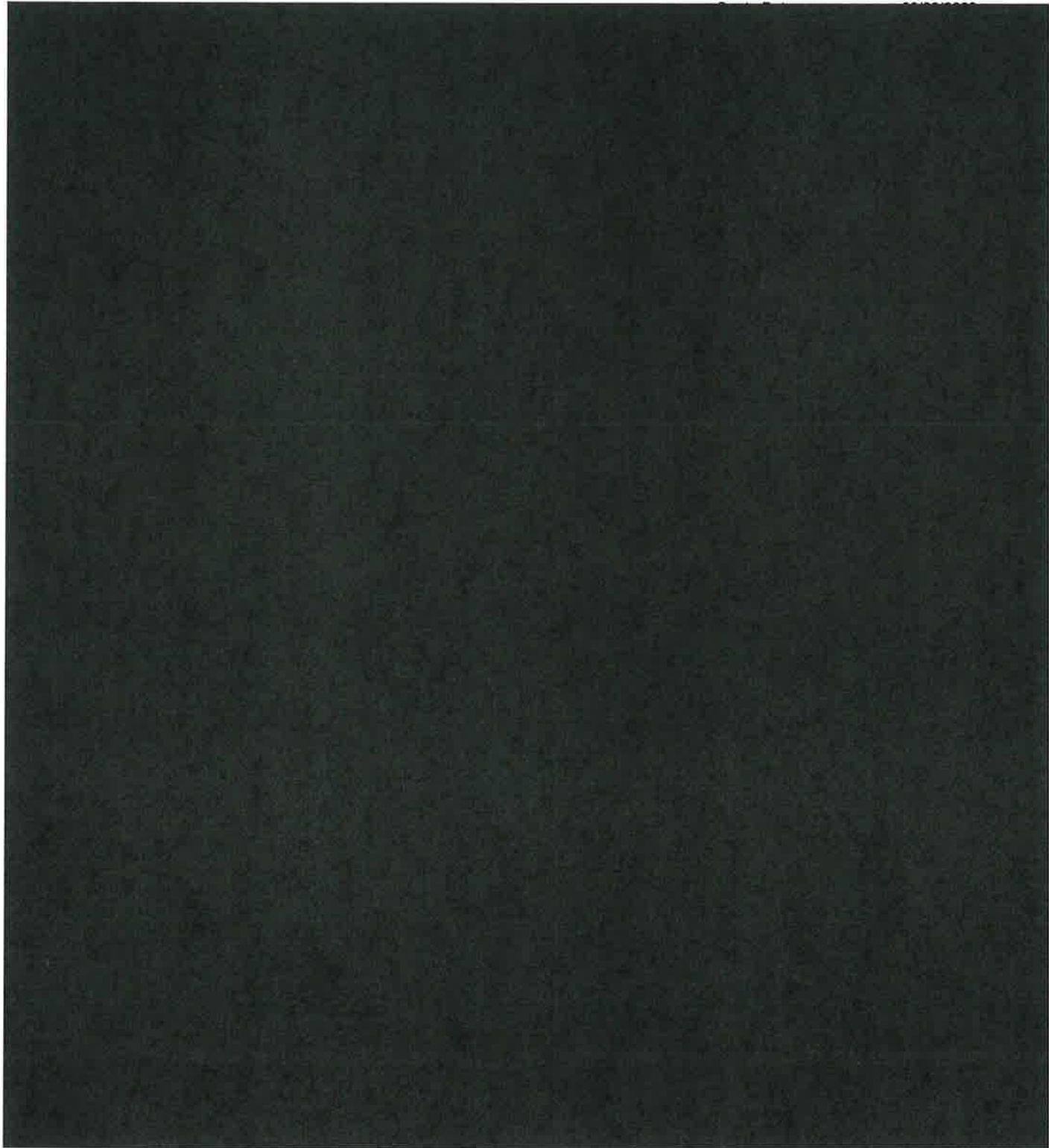
To: All Bidders - Sheetmetal **Bid Date:** June 23, 2022

Attention: **From:** John Post III

Engineer: RSA Engineering, Inc. **Addenda:**

<u>Qty</u>	<u>Description</u>	<u>Price</u>
Q-Duct Exterior Duct Work		
3	<p><u>Q Duct Exterior Ducting</u> Lot of AQC Industries Q duct insulated duct for RTU-1,2 & 3; R-18 with sloped top for greater snow & water run off, elbows, & tees to match the drawing dated 6-17-2022. Note that the sections of Q Duct ship assembled and only need to be joined. sealant, tape & metal joining cleets are all provided. <i>Excludes: field assembly, tooling, dampers, supports, hangers, brackets, installation.</i> Weight: 10,000# Production Time: 14 to 16 weeks ARO Note 1: FREIGHT CHARGES ARE NOT INCLUDED WITH THIS QUOTE; a freight estimate has been provided in a separate line item for reference purposes. Note 2: Manufacturer does not provide freight to WA. Plant is in Blaine, MN 55014</p>	\$140,000.00
AQC Ductwork Freight		
1	<p>This is a freight estimate based on previous projects with similar products. This is only an estimate.</p>	\$27,000.00

Terms & Conditions: Equipment is quoted FOB factory. Freight charges are prepaid and included to Seattle via surface freight unless explicitly stated. Quotation is based on listed quantities and descriptions. Production times are based on current factory conditions and are subject to change. Asterisk (*) denotes field-installed accessory. Prices are valid for 30 days. Payment terms are net 30 days from date of invoice. Credit card payments include a 4% handling fee. Full terms and conditions apply and may be found at: <http://www.stinebaugh.com>



Terms & Conditions: Equipment is quoted FOB factory. Freight charges are prepaid and included to Seattle via surface freight unless explicitly stated. Quotation is based on listed quantities and descriptions. Production times are based on current factory conditions and are subject to change. Asterisk (*) denotes field-installed accessory. Prices are valid for 30 days. Payment terms are net 30 days from date of invoice. Credit card payments include a 4% handling fee. Full terms and conditions apply and may be found at: <http://www.stinebaugh.com>

RTU-1

- 1 **Rooftop Unit, Symbol RTU-1** \$125,954.00
Daikin Applied Model DPS rooftop unit including: painted channel base with lifting lugs, painted double wall panels with 2" foam insulation, galvanized interior, economizer, 2"MERV 8 prefilters, direct drive supply and return fans, EC motors, energy recovery wheel, bypass dampers, modulating wheel for frost control, blow-thru gas heat section, scroll compressors, R-410a refrigerant, cooling coil drain pan, MicroTech 4 microprocessor controller, BACnet communication, discharge air temperature control, duct static pressure control, thru-door disconnect switch, RA smoke detector, startup services, ETL label.
Excludes: installation, field piping and electrical, crane services, ductwork, service platform.
Weight: 10,000#
Production Time: 31-33 weeks ARO

RTU-2 and RTU-3

- 2 **Rooftop Unit, Symbols RTU-2 and RTU-3** \$126,918.00
Daikin Applied DPS rooftop unit including: channel base, enamel finish, double-wall construction with solid liner, 2" R-13 foam insulation, access doors with stainless steel hinges, direct drive and class 2 SWSI supply fan, 2" MERV 8 filters, electronically commutated motor, R-410a variable speed scroll compressor, packaged DX cooling, energy recover wheel with bypass dampers, aluminum condenser, MicroTech III microprocessor controller, gas heating section, discharge air temperature and duct static pressure control, convenience outlet, unit disconnect switch, RA smoke detector.
Excludes: installation, field piping and electrical, crane services, ductwork, service platform.
Weight: 9000#
Production Time: 37 to 39 weeks ARO

Curb

- 3 **Straight Curb** \$23,943.00
36" tall horizontal discharge curbs, ducted with 1" insulation.
Production Time: 7 business days

Respectfully,

John Post III



James P. Sheldon Co., Inc.
 201 E. 54th Avenue, #100
 Anchorage, AK 99518
 Phone: 907-561-4747
 purchasing@jpsheldon.com

Quote: 22-0540

Date: 6/22/2022 Revision #
 Please refer to above number when ordering and in all correspondence pertaining to this quote.
Purchase Orders must be submitted to purchasing@jpsheldon.com
 FOB Point: Factory, FFA to Seattle
 Dock Unless Noted

To:	All Bidders
Project:	MOA Navigation Center

**Prepared by Rick Loewen
 rick@jpsheldon.com**

Item	Description	Qty	Lbs.	Ext. Price
F. HEAT RECOVERY VENTILATOR:	(1) SYM HRV-1: American Aldes model H1800A-Fi-N as specified, 1440 cfm, with (4) PSC 120/1/60 variable speed motors, aluminum heat recovery cores, aluminum washable filters, exhaust defrost sequence, 22 ga prepainted galvanized cabinet, 1" insulation, and digital multifunction control.	1	300	5,595.00



Mechanical Solutions Inc
 PO Box 111648
 Anchorage AK 99511
 907 334 9322

Offer of Sale
 Reference No. 22-00092
 Alt Reference No. 22-2850

To: General Mechanical, Inc
 9135 King Street
 Anchorage AK 99515

Date: 06/23/2022

From: Zane Boylan

Job Name: MOA Navigation Center

F.O.B.: Factory

Quotation valid: Valid 30 Days from the Date of this Proposal. Pricing must be confirmed at the time of order if quote has expired. Estimated production times are not guaranteed.

Delivery: FFA Seattle Docks

Terms: Net 30 Days (Pending Credit Approval)

We are pleased to offer this proposal for your review and consideration:

	PACKAGED ROOFTOPS	TAG: RTU-1,2,3	QTY: 3
---	--------------------------	-----------------------	---------------

Model/Performance

RTU-1: RNA-031: 15,400 cfm @ 2.0" ESP Supply | 12,980 cfm @ 0.5" ESP Exhaust
 448 MBH Cooling | 960 MBH Output Heating (20:1 turndown) 10.7 EER & 18.2 IEER
 203" L x 100" W x 98" H, 6,815#
 MCA: 110A, MOCP: 125A

RTU-2: RN-013 | 6,000 cfm @ 1.5" ESP Supply | 5,100 cfm @ 0.5" ESP Exhaust
 165 MBH Cooling | 156 MBH Output Heating (3:1 turndown) | 11.5 EER & 20 IEER
 128" L x 96" W x 51" H, 2,574#
 MCA: 43A, MOCP: 50A

RTU-3: RN-016 | 8,000 cfm @ 1.5" ESP Supply | 5,360 cfm @ 0.5" ESP Exhaust
 212 MBH Cooling | 328 MBH Output Heating (13:1 turndown) | 11.5 EER & 22.5 IEER
 159" L x 100" W x 60" H, 3,511#
 MCA: 59A, MOCP: 80A

Construction

Two-inch double wall casing with foam injected R-13 panels
 Access doors with full length, stainless steel piano hinges and quarter turn lockable handles
 Standard AAON gray 2500 hr ASTM B salt rated exterior finish
 Labeled electrical components and color-coded wiring match the unit specific color-coded wiring diagrams
 Unit controls and compressors are contained within a compartment isolated from the air stream for ease of service and quiet operation
 Run test report, color-coded wiring diagram, and IOM manual with startup form is included in control access compartment of every unit
 Designed for outdoor installation on a roof curb
 Vertical supply and return duct arrangement

Options

Economizer with dry bulb controls, outside air hood and, barometric relief dampers
 Powered exhaust with direct drive backward curved plenum fan wheel, VFD and building static pressure controls
 RTU-1 has dual exhaust fans each with its own VFD.
 Polymer energy recovery wheel with bypass, 2" MERV 8 filters and defrost control
 Unit filters are pleated 2" MERV 8
 VFD compressors on lead refrigerant stage, on/off scroll compressors on lag stage
 Micro channel condenser coil / EC condenser fans for head pressure control
 Direct drive backward curved plenum supply fans with rubber springs, premium efficiency AC motors, and VFDs
 RTU-1 has dual supply fans each with its own VFD
 Modulating natural gas burners with stainless steel heat exchanger

Controls

AAON Model VCCX controller with BACnet MSTP - Variable air volume

Heat recovery filter and unit filters are supplied with a clogged filter switches
Outside air flow monitoring stations are provided on each unit with integral control wiring.
Freeze stats are included on each unit

Electrical

All units are single point power with factory installed non-fused disconnects
ETL listing
460V/3P/60Hz - 5KAIC SCCR
Field powered convenience outlets

Life Safety

Return air smoke detectors and remote safety shutdown terminals for fire alarm interlock

Field Services

Start-up is included

Notes

Roof curbs are by others.

The MCA and MOCP are higher than scheduled on RTU-2 and RTU-3.

Seismic calculations and external seismic devices are not included

Spares, unless noted above, are not included

All units are shrink wrapped for shipping

All units are factory charged with R410A refrigerant and oil

Current production time is 22-24 weeks

Warranty

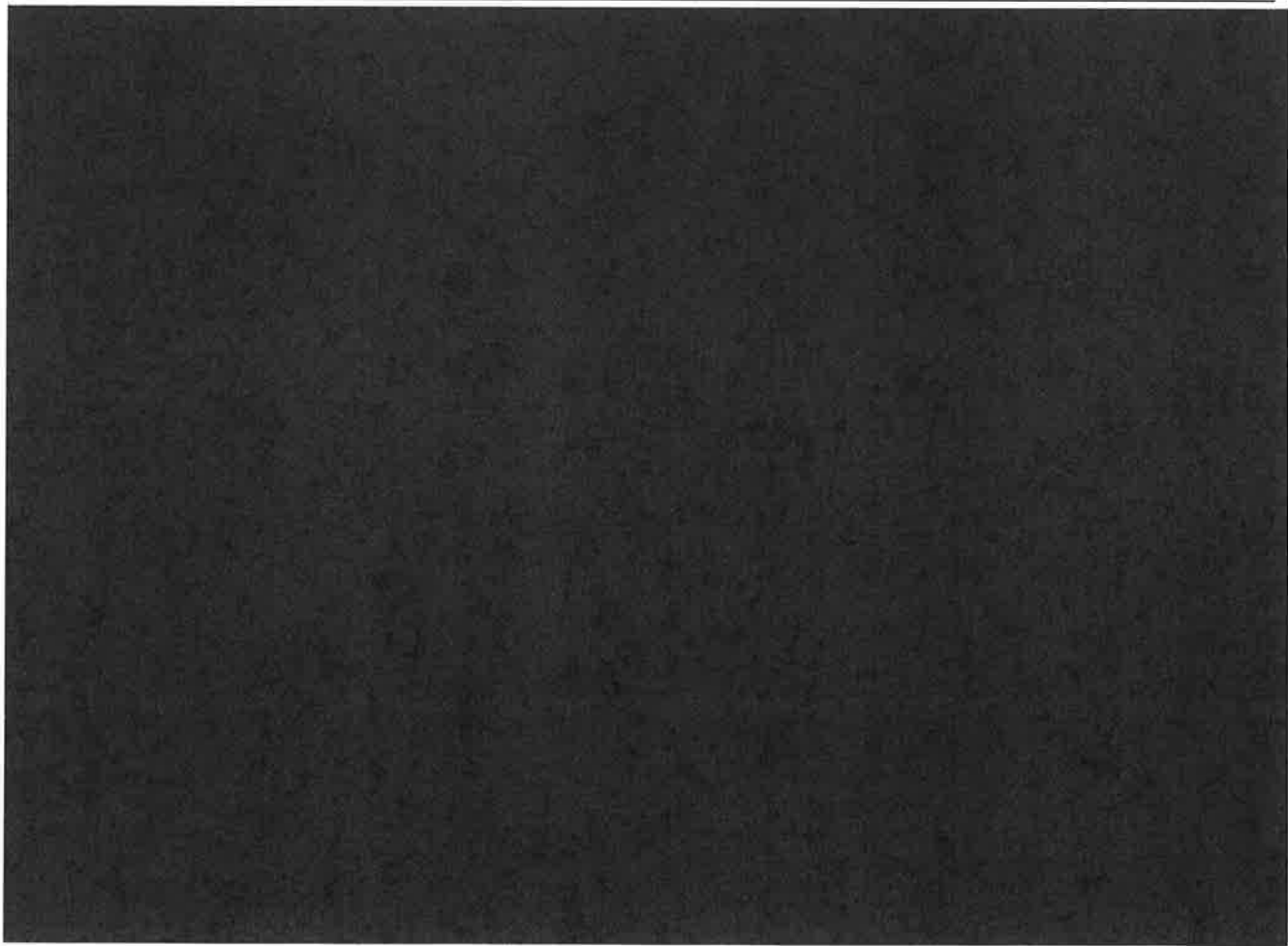
One (1) year limited parts warranty on the complete unit

Five (5) year non-prorated limited parts warranty on the compressors

Twenty-five (25) year non prorated limited parts warranty on the stainless steel heat exchanger

NET PRICE / WEIGHT for Packaged Rooftop Units with included above listed options

\$252,270.00 / 12900#





PUGET SOUND PIPE & SUPPLY

Quality pipe, valves & fittings since 1917

2120 Spar Avenue
ANCHORAGE, AK 99501
907-277-7473 Fax 907-277-9656

Quotation

QUOTE DATE		QUOTE NUMBER	
06/24/22		S2026873	
ORDER TO:			PAGE NO.
Puguet Sound Pipe & Supply Co. 2120 Spar Avenue ANCHORAGE, AK 99501 907-277-7473 - Fax 907-277-9656			1 of 3

QUOTE TO:
UDELHOVEN OILFIELD SYSTEM SERVICES
184 EAST 53RD AVE
ANCHORAGE, AK 99518-1222

SHIP TO:
UDELHOVEN OILFIELD SYSTEM SERV
184 EAST 53RD AVE
ANCHORAGE, AK 99518-1222

CUSTOMER NUMBER		CUSTOMER PO#		RELEASE NUMBER		ORDERED BY			
1240						Tim Rosser			
WRITER		SHIP VIA		TERMS		SHIP DATE		FREIGHT ALLOWED	
MATT LIENHART		BID		NET DUE 30 DAYS		06/24/22		No	
REL #	ORDER QTY	DESCRIPTION				UNIT PRICE		NET AMOUNT	
	500ft	BELOW PIPE OFFERED FBE COATED, OD ONLY 14-16 MILS. 12" STD A53 GRADE B TYPE E BLACK ERW BEVEL END DRL IMPORT PIPE TO BE FBE COATED- 11-EA DRL, 1-EA SRL Pn: IWXSTD-A2				7680.00/cf		38400.00	
	24ea	12" PROTECTIVE PLASTIC CAP CE-326 Pn: PPCA2 PPC-A2 AC				6.65/ea		159.60	
	200ft	6" S40 A53 GRADE B TYPE E BLACK ERW BEVEL END DRL IMPORT PIPE TO BE FBE COATED- Pn: IWX40D-60				3205.00/cf		6410.00	
	10ea	6" PROTECTIVE PLASTIC CAP CE-322 Pn: PPC60 PPC-60 AC				2.55/ea		25.50	
	20ft	4" S40 A53 GRADE B TYPE E BLACK ERW BEVEL END SRL IMPORT PIPE TO BE FBE COATED- Pn: IWX40-40				1750.00/cf		350.00	
	1ea	LOT CHARGE FBE COATING PIPE-				8500.00/ea		8500.00	
	1ea	FRT IN, PREPAID & ADD TO PSP CUST FACTORY TO COATERS, COATERS TO ANCHORAGE- Pn: IFA *****				16500.00/ea		16500.00	
	2ea	12" X 6" STD TEE, BUTTWELD, WPB,				385.00/ea		770.00	
*** Continued on Next Page ***									



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1240			Tim Rosser	
WRITER	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
MATT LIENHART	BID	NET DUE 30 DAYS	06/24/22	No
REL #	ORDER QTY	DESCRIPTION	UNIT PRICE	NET AMOUNT
	2ea	A234, IMPORT Pn: WITST-A260 12" STD LR 90 ELL, BUTTWELD, WPB	400.00/ea	800.00
	1ea	A234, IMPORT Pn: WIAST-A2 12" X 4" STD REDUCER, ECCENTRIC, BUTTWELD, WPB, A234, IMPORT	0.00/ea	0.00
	1ea	Pn: WIAST-A240 4" STD LR 90 ELL, BUTTWELD, WPB	32.10/ea	32.10
	2ea	A234, IMPORT Pn: WIAST-40 6" STD 45 ELL, BUTTWELD, WPB	30.50/ea	61.00
	2ea	A234, IMPORT Pn: WIBST-60 6" X 4" STD LR 90 ELL, BUTTWELD, WPB, IMPORT	0.00/ea	0.00
	2ea	Pn: WIAST-6040 4" 150# TEMP CONE STRAINER TC6VS1W-A4A	385.00/ea	770.00
	2ea	***** NO-BID GROUNDING ROD *****	32.60/ea	65.20
	1ea	4" 150# RF BLIND FLANGE A105 IMPORT Pn: FIB1R-40 ***** 4" WKM 150# RF 320F 24TTF24 CARBON STEEL FLANGED BALL VALVE 2-WEEKS OUT ARO.	1475.00/ea	1475.00
*** Continued on Next Page ***				



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1240			Tim Rosser	
WRITER	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
MATT LIENHART	BID	NET DUE 30 DAYS	06/24/22	No
REL #	ORDER QTY	DESCRIPTION	UNIT PRICE	NET AMOUNT
	8ea	4" 150# RF STD WELDNECK FLANGE A105 IMPORT Pn: FIW1RS-40 *****	32.55/ea	260.40
	1ea	DABICO D236WPHD8-FHEB-HS4-48D PREFABRICATED FUEL HYDRANT PIT ASSEMBLY, EMPTY, W/WATERPROOF COVER 12-WEEKS OUT ARO.	11795.00/ea	11795.00
	1ea	DABICO D24WPHD8-LPEB-38D PREFABRICATED LOW POINT PIT ASSEMBLY, EMPTY, W/WATERPROOF COVER, 38" 2" BOTTOM ENTRY 12-WEEKS OUT ARO. ***** PRICING IS FOB ANCHORAGE. PRICE AND DELIVERY SUBJECT TO CHANGE. ALLOW APPROX 6-7 WEEKS FOR DELIVERY ARO. SUBJECT TO APPROVAL. THANK YOU, MATT LIENHART 263-6603	11175.00/ea	11175.00
TAXES NOT INCLUDED				
			Subtotal	97548.80
			Amount Due	97548.80

*** This is a quotation ***

All PO's for random length pipe must allow quantities plus or minus 10% or one length

Prices are firm for 24 hours.

Stock is subject to prior sale.

Applicable taxes extra!

Terms and Conditions are applicable to this order and can be found at <http://www.pspipe.com/terms-conditions>