

Cook County
Department of Planning & Policy
69 W Washington
Chicago, IL 60602

Date:06/16/2017

	ounty, Purchasing	From:		g & Policy
	Clark Rm. 1018 Ullinois 60602		69 W Washington, Floor 30 Chicago, IL 60602	
Work Order Numbe				
Location:	1901 W. Harris	son Street		
	Chicago, IL 60	612		
Contract #:	1555-14475-M	C6		
Contractor:	Paschen Autur	nn Joint Venture		
Work Order Title:	JHS - Mechani	cal Systems Capital Renewa	l/Replacement (Replace 14 Pneumatic Steam	Valves On Heat Ex
	No	ice of Proposal Accepta	nce/App4)	
	If Revised:	Date:		
Your Work Order P	roposal has been acc	epted for the above Work as	follows:	
Work Order Amoun	ıt:	\$100,466.49		
Licensing Fee for T	ne Gordian Group			
(5.00% of Construc	tion)	\$5,023.32		
Total Amount:		\$105,489.81		
MWBE Participation	1:-	\$71,500.00		
Funding Source(s)		JHS - Mechanical System	ms Capital Renewal/Replaceme	
Liquidated Damage	s:	Liquidated Damages will	not apply	
A notice to proceed	will be issued which	will establish the Work Order	Start date and the completion date.	
The CCOCPP JOC	Coordinator			
Requested By:		1		
1/10	will see	hy 6/29/17	Wille 1/291	17
County Project	at Director		Eric Davis, Deputy Director	Date
Cook County	Department of	Date	Cook County Department of	
Planning and	Policy		Capital Planning & Policy	
10 a more	of ne ( July	0/20/19		
Financial Anal	yst	Date	Approved By:	
		11	an all	
///		- 7/5/17	Om 9.1 25 July	12017

Date

Shannon E. Andrews, CPO

Office of Chief Procurement Officer

Earl Manning, Director

Cook County Department of Capital Planning & Policy Date



2000

# Job Order Contract (JOC) Purchase Order Package Checklist

Job Order Number:	048806.00
Job Order Name;	JHS - Mechanical Systems Capital Renewal/Replacement (Replace 14 Pneumatic Steam Valves On Heat Exchanger System/Replace of 4 Pressure Reducing Valves)
Job Order Location:	1901 W. Harrison Street, Chicago ,IL 60612
Approved Proposal:	\$100,466.49
Contractor:	Paschen Autumn Joint Venture
Construction Duration:	9 Weeks
	Notice of Proposal Acceptance (NOPA)
	Cook County Board Approve Documentation If Applicable
	County Justification/Estimate (Provided by PM)
	Contractor Evaluation - Project Development
	Contractor's Job Order Proposal Package (See Below)
	Detailed Scope of Work with Project Duration (Signed by Contractor)
	Drawings (If applicable)
	Project Picture(s) Documenting Existing Conditions
	Detailed Construction Schedule (If Applicable)
	Approved Price Proposal Summary & Detail (Signed by Contractor)
	M/WBE Subcontractor Estimate, Disclosure of Retained Parties (Signed by Contractor)
	Willization Plan (Signed by Contractor)
	For Each M/W/D/SBE Subcontractor:
	Letter of Intent (Signed by Subcontractor)
	Current Certification Letter
	Identification of Sub-contractor/Sub-Consultant Form(ISF Form)
	COUPE Signatory Form & Backup
	WA Non Pre-Priced/Relmbursable Back Up (If Applicable)
	Special Insurance (If Applicable)
Ę	Is Project Within Bond Capacity - Y/N
Reviewed by Gordian PM:	All Tell (0/21/1-1

Purchase Order Package Checklist



#### TONI PRECKWINKLE

PRESIDENT

Cook County Board

of Commissioners

RICHARD BOYKIN

1st District

ROBERT STEELE 2nd District

JERRY BUTLER
3rd District

STANLEY MOORE 4th District

DEBORAH SIMS 5th District

EDWARD M. MOODY 6th District

JESUS G. GARCIA 7th District

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BRIDGET GAINER 10th District

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JOHN A. FRITCHEY

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15th District

JEFFREY R. TOBOLSKI 16th District

> SEAN M. MORRISON 17th District

**DEPARTMENT OF CAPITAL PLANNING & POLICY** 

#### **EARL MANNING**

DIRECTOR

69 W. WASHINGTON, SUITE 3000 ● CHICAGO, ILLINOIS 60602 ● (312) 603-0331

June 20, 2017

Mr. Earl Manning, Director Cook County Department of Capital Planning & Policy 69 W. Washington Street, 30<sup>th</sup> Floor Chicago, IL 60602

Re: JHS-Mechanical Systems Capital Renewal Project
Replace 14 Pneumatic Steam Valves on Heat Exchangers System & Replace4 Pressure
Reducing Valves/Work Oder NOPA: .048806.00

Dear Mr. Manning:

John H. Stroger, Jr., Hospital, located at 1901 West Harrison Street in Chicago, Illinois. This facility is approximately 18 years old and requires the replacement of 14-pneummatic valves and 4 pressure reducing valves on the heat exchanger located on the 5<sup>th</sup> floor, due to those components being at the end of their life cycle.

If you need any further information, please contact me directly.

Sincerely,

Warrick Graham, Sr., AIA

**Project Director** 



#### TONI PRECKWINKLE

PRESIDENT

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TIMOTHY O. SCHNEIDER 15th District

JEFFREY R. TOBOLSKI 16th District

SEAN M. MORRISON 17th District DEPARTMENT OF CAPITAL PLANNING AND POLICY

#### **EARL MANNING**

DIRECTOR

69 W. WASHINGTON, SUITE 3000 ● CHICAGO, ILLINOIS 60602 ● (312) 603-0331

DATE:

June 20, 2017

TO:

Shannon E. Andrews, Chief Procurement Officer

Office of the Chief Procurement Officer

FROM:

Warrick Graham, Sr., AIA

Project Director/Department of Capital Planning & Policy

SUBJECT: JHS-Mechanical Systems Capital Renew Project

Replace 14-Pneumatic Steam Valves on Heat Exchanger System/

Replace 4 Pressure Reducing Valves Work Order Number – 048806.00

The cost proposal as presented has been reviewed by The Gordian Group (the JOC coordinator) and me. The prices are fixed prices and/or direct purchased prices under the JOC program; the quantities have been reviewed & verified by the Gordian Group for the pre-established pricing; the final collective package for pricing of One Hundred Thousand, Four Hundred Sixty Six Dollars and Forty Nine Cents (\$100,466.49) is found to be fair and reasonable.

If you have any questions regarding this issue, you may contact me at 312/603-0311 and/or email: <a href="mailto:warrick.graham@cookcountyil.gov">warrick.graham@cookcountyil.gov</a>.

Sincerely:

Warrick Graham, Sr., AIA

**Project Director** 

CC: E. Manning

S. Lloyd

Q, Rembert, TGG



Job Order Number:

048806.00

Contractor: Paschen Autumn Joint Venture

Job Order Name:

JHS - Mechanical Systems Capital Renewal/Replacement (Replace 14 Pneumatic Steam Valves On Heat Exchanger System/Replace of 4 Pressure

anick Gehr

09/06/2017

Reducing Valves)

**Construction Amount:** 

\$100,466.49

**Construction Completion Date:** 

Construction Start Date:

11/06/2017

# Contractor Evaluation - Project Development

S No.	Description	Poor / Average Excellent N/A
1	Rate the Contractor's availability to visit the Project Site with the Owner	1 2 3 🛣 6
2	Yes or No, did the Contractor submit the first Price Proposal on time?	YES — — — —
3	Rate the quality of the first Price Proposal	1 2 3 🗶 5
4	Rate the quality timeliness of subsequent Price Proposals	1 2 3 🛣 5
5	Enter the number of Price Proposals submitted for this Project 3	1 2 🛛 4 5
6	Rate the quality/timeliness of the Contractors Final Package	1 2 3 🔏 5
7	Rate the Contractor's overall performance during the Project Development phase	1 2 3 🔀 5
²oor≖1,	Average=2 to 4, 5 = Excellent.	
Comme	nts:	

Project Director:



Cook County
Department of Planning & Policy
69 W Washington
Chicago, IL 60602

**Job Order Contract** 

Cook County	Department of	Capital	Planning	& Policy
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Contractor:

Paschen Autumn Joint Venture

Work Order Number:

048806.00

Date: 16 June 2017

Work Order Title:

JHS - Mechanical Systems Capital Renewal/Replacement (Replace 14 Pneumatic Steam Valves On Heat Ex-

Project Scope Status: Preliminary Revised Final	

Demolish/remove the existing 4 (Four) pressure reducing valves/14 (Fourteen) Pneumatic valves and furnish/install new valves/accessories. Please be sure to complete the following items: Install 4 New Pressure Reducing Valves, including their bypasses and gauges (Located on the 5th floor) & Install 14 New Johnson Controls Reverse Acting/Pneumatic Steam Valves, replace them with Direct Acting/Pneumatic Steam Valves (Located on the 5th floor). Material Note: Be sure to include - Insulation, labeling and supports as necessary - Piping modifications as necessary - Pneumatic line modifications/replacement as required - New material and equipment must comply with all applicable codes. - Clean up and legally dispose of demolished material and equipment - Integrate all new applicable equipment into existing Building Automation System (Johnson Controls)

#### Brief Scope of Work:

Demolish/remove the existing 14 (Fourteen) Pneumatic valves on Heat Exchanger System/4 (Four) pressure reducing valves and furnish/install new valves/accessories.

#### Specific Submittals Required:

Sketches and Drawings:

Material Submittals:

#### Scheduling Requirements:

Price Proposal Due Date:

05/24/2017

Estimated Construction Start:

09/06/17

Estimated Construction Completion:

11/06/17

Special Conditions:

Liquidated Damages will not apply

#### Special Instructions:

Comments:

Estimated Project(Du/ation)

9 WEEKS

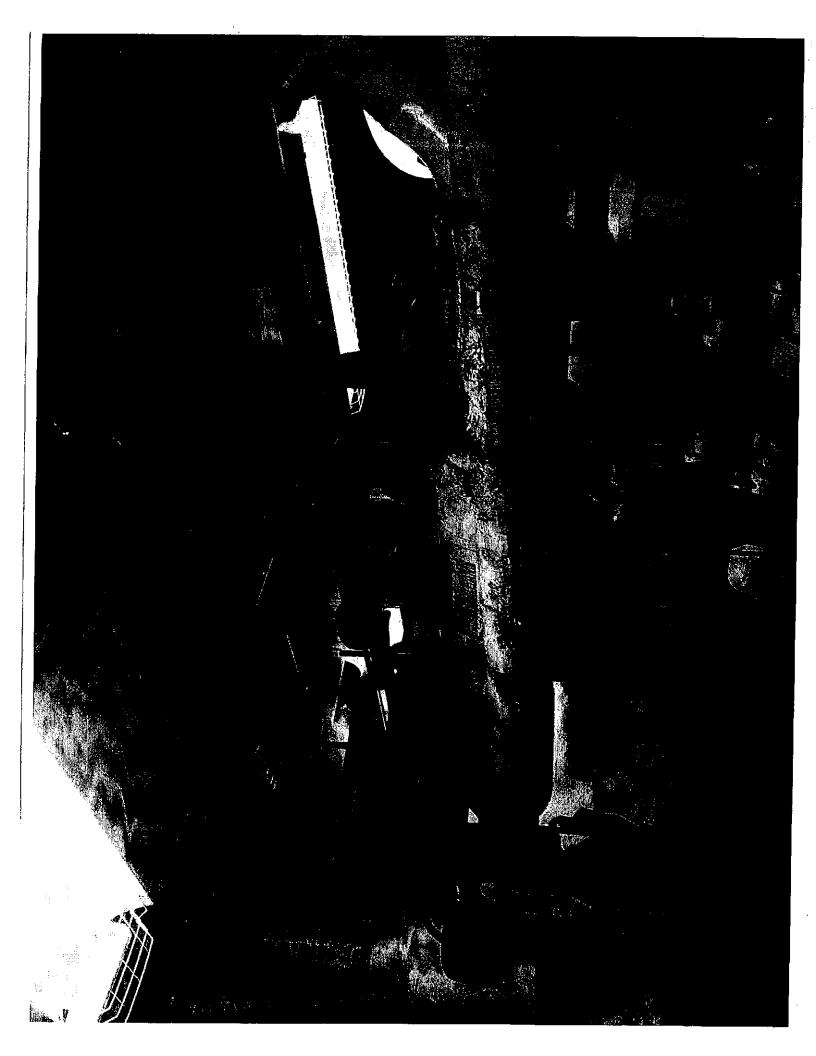
Princetor

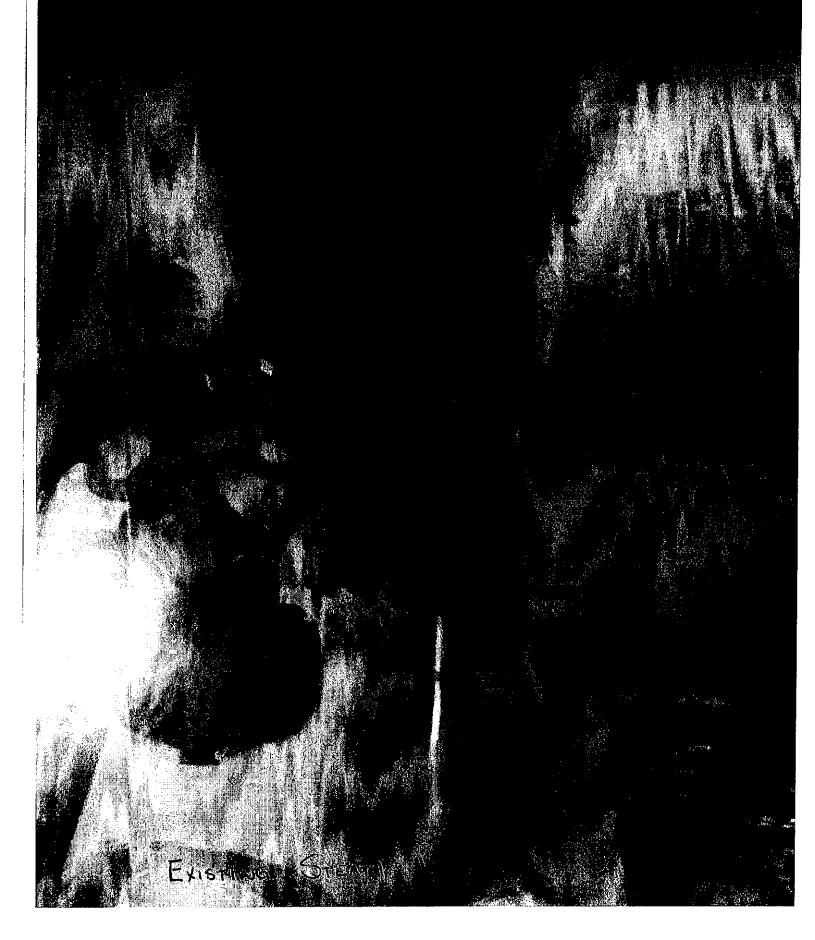
Date:

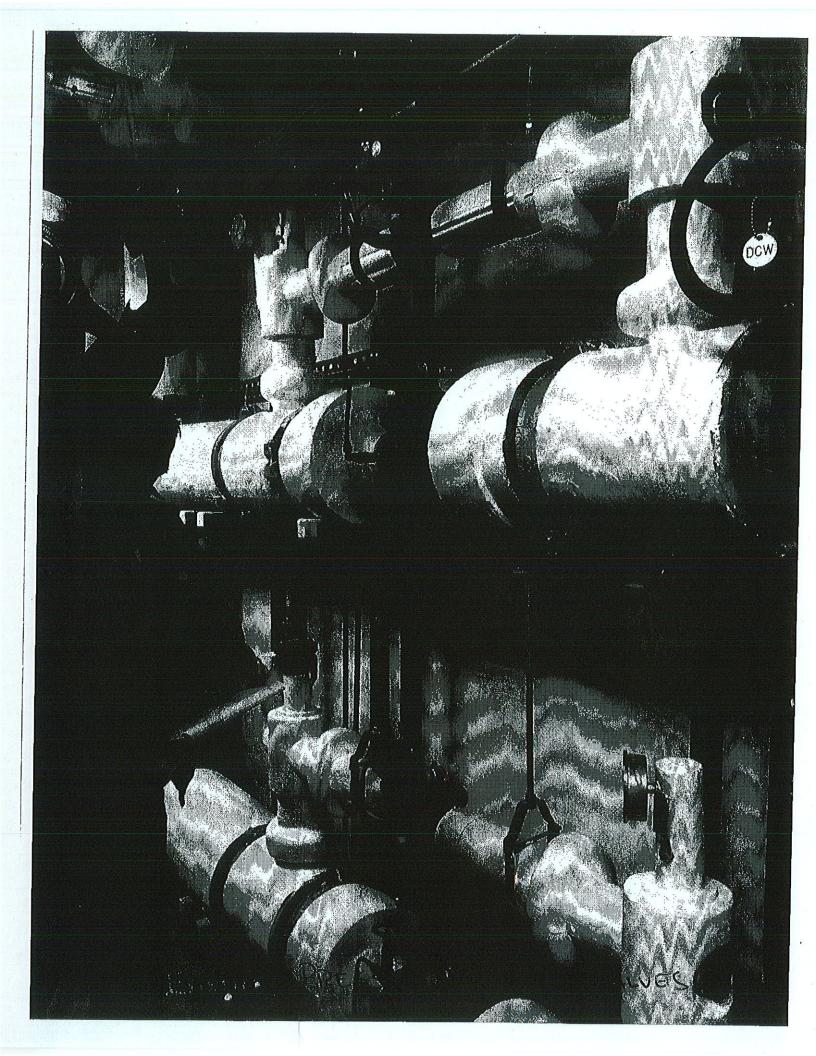
To be eigned by Contractor if Final Scope of Work

Paschen Autumn Joint Venture

Date:







	Date: 6/16/17	Project Draines		9 1	w 4 n		Task
Surranay	Milestone	Tosk		COFA 1 day?	Material Lead Time 15 days installation of Steam \22 days	NTP Submittals	Task Name
	•			1 day?		1 day ass	Duration
Iractive Summary	Inactive Task Thactive Milestone				<b>34</b>	ELEISIS MIT WIT E	2
-						<u> </u>	w
Manuel Summary	Duration-only Manual Summary Rollup	Menual Task				LS[S]MLT W T	- -
						TWITIMIZE	<u>.</u>
External Milestone	Finish-only External Tarks	Start-only				E I S I S I M I T I W I 1	6
0	্র Progress  Manual Progress					CLELSÍSIMITIWI	7
	Progress Manual Progress	Deadline				TLELS SMITIV	
		4				MITEESSMITE	5
			·			TWITEISISMITIWITEISTITITUUTEISITINITUUTEISITITITIUNITIUNITIUNITIUNITIUNITIUNITIU	

# **Job Order Contract**

# <u>APPROVED</u> - Price Proposal Summary - CSI

Date:

June 09, 2017

Contract Number:

1555-14475-MC6

Job Order Number:

048806.00

Job Order Title:

JHS - Mechanical Systems Capital Renewal/Replacement (Replace 14 Pneumatic Steam Valves On Heat

Exchanger System/Replace of 4 Pressure Reducing Valves)

Contractor:

Paschen Autumn Joint Venture

Proposal Value:

\$100,466.49

Proposal Name:

JHS - Mechanical Systems Capital Renewal/Replacement (Replace 14 Pneumatic Steam Valves On Heat Exchanger System/Replace of

	Total Sol Systems replace of
01 - General Requirements:	\$11,404.11
02 - Existing Conditions:	 \$377.92
05 - Metals:	\$1,505.96
10 - Specialties:	\$856.60
22 - Plumbing:	 \$18,811.47
23 - Heating, Ventilating, And Air-Conditioning (HVAC):	\$67,239.14
26 - Electrical:	\$271.29
Proposal Total	 \$100,466.49

This proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

The Percept of NPP on this Proposal:

0.00%

County Ploiect Di

Date

Contractor Project Manager

Date

# **Job Order Contract**

# APPROVED - Price Proposal Detail - CSI

Date:

June 09, 2017

Contract Number:

1555-14475-MC6

Job Order Number:

048806.00

Job Order Title:

JHS - Mechanical Systems Capital Renewal/Replacement (Replace 14 Pneumatic Steam Valves On Heat

Exchanger System/Replace of 4 Pressure Reducing Valves)

Contractor:

Paschen Autumn Joint Venture

Proposal Value:

\$100,466.49

Proposal Name:

JHS - Mechanical Systems Capital Renewal/Replacement (Replace 14 Pneumatic Steam Valves On Heat Exchanger System

0.8589-Normal Working Hours Adjustment Factor(s) Used:

Rec# CSI Number	Mod.	UOM	Description					Line To
01 - General Requiren	nents							
1 01 22 20 00 0024		HR	PlumberFor tasks of directed by owner		led in the Constru	ction Ta	sk Cetalog® and as	\$580
			Quantity		Unit Price		Factor	Total
		Installation	8.00	X	\$84.49	x	0.8589 =	\$580.55
	User Note:	Plumber ho valves.	urs to account for dra	in down o	of plumbing system	as req	uired for installation of new red	ucing
Category1: Plumbing								
2 01 22 20 00 0031		HR	Steam / Pipe Fitter as directed by own		not included in th	e Constr	uction Task Catalog® and	\$1,164.
			Quantity		Unit Price		Factor	Total
		Installation	16.00	x	\$84.77	x	0.8589 =	\$1,164.94
	User Note:	Steam fitter valves.	hours account for hot	taps of r	nechanical system	as requ	ired for installation of new redu	king
Category1: Mechanical								
3 01 22 23 00 0121		WK	375 CFM Diesel Po	wered Po	ortable Air Compre	ssor		\$1,078.
			Quantity		Unit Price		Factor	Total
		Installation	2.00	×	\$628,02	x	0.8589 =	\$1,078.81
2 23 00 0880	······································	DAY	1-1/2 Ton Capacity,	8' To 10	' Bed, 4 x 2 Flat B	ed Truck	With Full-Time Truck	\$583.4
		******	Quantity		Unit Price		Factor	Total
,		Installation	1.00	x	\$679.34	x	0.8589 =	\$583.49
Category1: Mechanical	User Note:	Truck for the	movement of mecha	nical mat	erials to and from	the hosp	oital.	
5 01 31 33 00 0004		EA	Minimum Labor Cos	t, 3 Pers	on Crew Size		<del> </del>	\$830.8
			Quantity		Unit Price		Factor	Total
		Installation	1.00	x	\$967.32	x	0.8589 =	\$830.83
					tos to get proper h	adging /	medical testing per hospital	
	User Note:	Minimum lab requirements		g contrac	nor to got proper t			
ategory1: Plumbing	Daer Note:			g contrac	io to got proper t			
Category1: Plumbing 6 01 31 33 00 0004	Daer Note:			· 				\$830.8
	User Note:	requirements	·	· 			Factor	<b>\$8</b> 30.8 Total
		requirements	Minimum Labor Cos	· 	on Crew Size			· · · · · · · · · · · · · · · · · · ·
	User Note:	requirements  EA  Installation	Minimum Labor Cos  Quantity  1.00 or charge for mechani	t, 3 Perso	on Crew Size Unit Price \$967.32	×	Factor	Total

The state of the s		al Requirem		and the same of the same of					The same of the sa		
7 (	01 31	Stabilitated and the second state of the secon	ients			Tar BY					
		1 33 00 0004		EA	Minimum Labor Co	st, 3 Pers	on Crew Size				\$830.8
					Quantity		Unit Price		Factor	Total	
				Installation	1.00	x	\$967.3	2 x	0.8589 ≠	\$830.83	
			User Note			al contrac	ctor to get prope	r badging	/ medical testing per hospita		
Categor	v1:	Electrical		requiremen	nts.						
		19 00 0003		CY	Marrian Material Vic	Florida	D - 01/ 0/14 - 1				
					volume. If more that				ntity equals material v is factored by the		\$65.7
					number of transfers			404111	y to tactored by allo		
					Quantity	, L- , LIK	Unit Price		Factor	Total	3.
				Installation	15.00	x	\$5.10	) x	0.8589 =	\$65.71	
			User Note:	Moving of r	ew valves, insulation,	piping, to	ols, and equipme	ent throu	ghout hospital.		
Category	y1:	Mechanical									
9 0	1 66	19 00 0007		CY	Handling Material F	or Over 1	25' Per CY Of M	laterial P	er 125'For delivery,	\$	124.61
					demolition or misce	laneous r		by owne			
					Quantity		Unit Price		Factor	Total	
				Installation	38.00	x	\$4.03		0.8589 =	\$124.61	
			User Note:	Moving of n	ew valves, insulation,	oiping, too	ols, and equipme	ent throug	phout hospital		
				18 CY x 250	) LF per 125 LF = 36 C	~					
Category	/1:	Mechanical		10 01 1200	) El pel 123 El = 30 C						
		CY	Handling Material Fo	or Over 10	E' Par CV Of M	otorial De	ar 105/Fee delivery		E4 00		
10 01 66 19 00 0007			demolition or miscell					1	51.92		
					Quantity		Unit Price	,	Factor	Total	23.
				Installation	15.00	×	\$4.03	x	0.8589 =	\$51.92	
			User Note:	Provide rem	oval of demolition debi	is from th	e existing valves	s, piping,	and insulation.15 CY of mate	rial handled	
				250 LF = 15							
ategory	/1:	Mechanical									45116
11 01	1 66	19 00 0010		CY	Rubbish Handling Vi					\$	59.65
					volume times bulk fa			vator is u	sed, the quantity is		
					factored by the numb	er of tran	sters. Unit Price		Faster		
				Installation	15.00				Factor 0.8589 ≔	Total	
			User Note:		oval of demolition debr	X is from the		X		\$59.65	
ategory	1: 1	Mechanical	OBEI NOCE.	. 101100 10111	ord, or demonitor, depr	is nom an	c existing valves	, bibling,	and insulation.		
	S. Salve	19 00 0015		EA	00 00/ 0			Lace			
12 01	14	19 00 00 15		EA	20 CY Dumpster (3 T rental cost, pick-up co					\$39	98.87
				2474,000 12-0	Quantity	Jot, Haum	Unit Price	ice. Non	Factor	Total	
				Installation	1.00	x	\$464.40	x	0.8589 =	\$398.87	
			User Note:	Provide dum	oster for demolition de		- Land to Manage to Manage to	5-50		Ψοσο.σ7	
ategory1	1: I	Demolition							g arra modulatori.		
13 01	91	13 00 0002		HR	Commissioning - Fire	Protectio	n Sprinkler Syst	ems		697	71.23
					Quantity		Unit Price		Falls		1.23
				Installation	6.00				Factor	Total	
						X		X	0.8589 =	\$871.23	
					ng includes shutting do ys of welding x 2 hours			protection	n system and smokes for dura	ation of	
ategory1	1: N	Mechanical			, - or troiding x 2 nours	, por day	- O HOGIS (Old),				

Rec# CSI Number	Mo:	d. UOM	Description					Line To
01 - General Requiren	nents							
14 01 91 13 00 0004		HR	Commissioning -	HVAC/Me	echanical System	ış		\$3,931
		<del></del>	Quantity		Unit Price		Factor	Total
		Installation	24.00	×	\$190.7	4 x	0.8589 =	\$3,931.84
	User Note	: Mechanica	commissioning to pe	erform cal	ibration and start	up of 14	new valves.	
		8 hours per	day x 3 days = 24 ho	ours				
Category1: Mechanical								
Subtotal for 01 - Gener	al Require	ments:						\$44.40A
02 - Existing Condition					<del></del>	<del></del>		\$11,404.
15 02 89 00 00 00004		SF	Plastic Sheeting F	or Separs	tion Barrier			
			Quantity		Unit Price		Factor	\$377.9
		Installation	1,000.00	x	\$0.44	×	0,8589 =	Total \$377.92
	User Note:	; Provide and	install plastic sheetir					ψψ11. <del>3</del> 2
Category1: Mechanical	·							
Subtotal for 02 - Existir	g Conditio	ons:		-				\$377.9
05 - Metals				<del></del>				\$377.9
16 05 05 19 00 0146		ΕĄ	1/2" Bolt Diameter,	Zinc Plat	ed Steel, Multi-Se	et Drop-I	Ancher	\$914.8
			Quantity	<del></del>	Unit Price		Factor	Total
		Installation	56.00	×	\$19.02	×	0.8589 =	\$914.83
	User Note:	Provide and	install anchors to sup	port hanç	jers.			777.1.22
		2 holfs ner h	anger x 28 hangers =	EC halla				
Category1: Mechanical		2 boils per in	anger x zo nangers –	SO DUITS				
<i>17</i> 05 05 19 00 0146	0168	ËA	For >50 To 100, De	duct				-\$87.06
	•		Quantity		Unit Price	-	Factor	Total
		Installation	56.00	х	\$-1.81	x	0.8589 =	\$-87.06
ategory1: Mechanical		_						7 27.142
18 05 05 19 00 0185		EA	1/2" Chemical Adhes	sive For E	oit, Dowel Or Th	readed F	lod	\$751.30
			Quantity		Unit Price		Factor	Total
		Installation	56.00	x	\$15.62		0.8589 =	\$751.30
-4d. <b>M</b> aabi1	User Note:	Provide and in	nstall chemical adhes	ive for an	chors for hanger	<b>3</b> ,		
ategory1: Mechanical	· · · · · · · · · · · · · · · · · · ·		<del></del>					
19 05 05 19 00 0185	0168	EA	For >50 To 100, Ded	iuct				<b>-\$73</b> .11
		I	Quentity		Unit Price		Factor	Total
ategory1: Mechanical		Installation	56.00	×	\$-1.52	×	0.8589 =	<b>\$-73</b> .11
	<del></del>							· · · · · · · · · · · · · · · · · · ·
ubtotal for 05 - Metals:							· · · · · ·	\$1,505.96
								4 1,000(00

Rec#	CSI Number		od. UOM	Description						Line
10 - 8	Specialties									
20	10 44 19 00	0002	EA	Drop Type Fire E pound, processe	Blanket Ca d wool fire	abinet (JL Industre blanket.	ies 2FB)	Includes a 62" >	× 84", 3-1/2	\$6
				Quantit	У	Unit Price	3	Facto	or	Total
			installatio				33 <sub>X</sub>	0.858	9 =	\$856.60
Catego	ory1: Mechai	User No Nical	te: Provide fir	e blanket for to prote	ct existing	conditions durin	g welding	g.		
Subto	tai for 10 - S <sub>i</sub>	oeclalties:				<del> </del>				\$85
22 - P	lumbing									
21	22 01 10 61	0015	EA	1-1/2" Diameter x neoprene gasket	6" Stainle	ess Steel Pipe Re	epair Clai	mp, Double Bot	tindudes	\$1
				Quantity		Unit Price	*******	Factor	<u> </u>	Total
			Installation	4.00	x	\$57.0	0 x	0.8589	) =	\$195.83
		User Not	e: Provide an	d install pipe damps	with gaske					<b>\$100.00</b>
ategor	ry1: Plumbin	g	2 clamps p	er valve x 2 valves =	4 valves					
22 22 01 10 61 0017	017	EA	2-1/2" Diameter x neoprene gasket	6" Steinfe	ss Steel Pipe Re	pair Clen	np, Double Boitl	Includes	\$31	
				Quantity		Unit Price		Factor		Total
ategory	y1: Plumbin			Quantity 4.00 I install pipe clamps were valve x 2 valves = 4		\$91.42		0.8589		Total \$314.08
ategon 23 2	y1: Plumbing	9	: Provide and	4.00 I install pipe clamps ver valve x 2 valves = 4 2-1/2" Diameter x 6	vith gaske	\$91.42 ts at each end of	reducing	0.8589 g valve.	=	
	<u> </u>	9	2 clamps pe	4.00 I install pipe clamps were valve x 2 valves = 4 2-1/2* Diameter x 6 neoprene gasket	vith gaske	\$91.42 ts at each end of	reducing	0.8589 g valve. p, Double Boltin	=	\$314.08 \$1,413
	<u> </u>	9	2 clamps pe	4.00 I install pipe clamps were valve x 2 valves = 4 2-1/2" Diameter x 6 neoprene gasket Quantity	vith gaske	\$91.42 ts at each end of s Stee! Pipe Rep Unit Price	reducing	0.8589 g valve. p, Double Boltin Factor	= ncludes	\$314.08 \$1,415 Total
	<u> </u>	<b>9</b> 017	2 clamps pe  EA  Installation	4.00 I install pipe clamps were valve x 2 valves = 4  2-1/2* Diameter x 6 neoprene gasket  Quantity 18.00	vith gaske valves ''' Stainles	\$91.42 ts at each end of  8 Steel Pipe Rep Unit Price \$91.42	reducing pair Clam	0.8589 g valve. p, Double Boitin Factor 0.8589	= ncludes	\$314.08 \$1,413
	<u> </u>	<b>9</b> 017	2 clamps pe  EA  Installation	4.00 I install pipe clamps were valve x 2 valves = 4 2-1/2* Diameter x 6 neoprene gasket Quantity 18.00 install pipe clamps were	vith gaske valves "Stainles x ith gasket	\$91.42 ts at each end of  8 Steel Pipe Rep Unit Price \$91.42	reducing pair Clam	0.8589 g valve. p, Double Boitin Factor 0.8589	= ncludes	\$314.08 \$1,415 Total
	22 01 10 61 06	g 017 User Note:	2 clamps pe  EA  Installation	4.00 I install pipe clamps were valve x 2 valves = 4  2-1/2* Diameter x 6 neoprene gasket  Quantity 18.00	vith gaske valves "Stainles x ith gasket	\$91.42 ts at each end of  8 Steel Pipe Rep Unit Price \$91.42	reducing pair Clam	0.8589 g valve, p, Double Boitin Factor 0.8589	= ncludes	\$314.08 \$1,415 Total
23 2	22 01 10 61 06	g 017 User Note:	2 clamps pe  EA  Installation	4.00 I install pipe clamps were valve x 2 valves = 4 2-1/2" Diameter x 6 neoprene gasket Quantity 18.00 install pipe clamps were valve x 9 valves = 14 3" Diameter x 6" Sta	vith gasket valves "Stainles  x tith gasket B valves	\$91.42 s at each end of s Steel Pipe Rep Unit Price \$91.42 s at each end of	reducing pair Clam x pneumat	0.8589 g valve. p, Double Boltin Factor 0.8589 ic valves.	= ncludes =	\$314.08 \$1,413 Total \$1,413.37
23 2	22 01 10 61 00 21: Mechanic	g 017 User Note:	2 clamps pe  EA  Installation Provide and 2 clamps per	4.00 I install pipe clamps were valve x 2 valves = 4  2-1/2* Diameter x 6 neoprene gasket Quantity 18.00 install pipe clamps were valve x 9 valves = 14	vith gasket valves "Stainles  x tith gasket B valves	\$91.42 s at each end of s Steel Pipe Rep Unit Price \$91.42 s at each end of	reducing pair Clam x pneumat	0.8589 g valve. p, Double Boltin Factor 0.8589 ic valves.	= ncludes =	\$314.08 \$1,413 Total \$1,413.37
23 2	22 01 10 61 00 21: Mechanic	g 017 User Note:	2 clamps pe  EA  Installation Provide and 2 clamps per	4.00 I install pipe clamps were valve x 2 valves = 4 2-1/2" Diameter x 6 neoprene gasket Quantity 18.00 Install pipe clamps were valve x 9 valves = 10 3" Diameter x 6" Staneoprene gasket Quantity	valves  Stamles  X  ith gasket B valves	\$91.42 ts at each end of a Steel Pipe Rep Unit Price \$91.42 s at each end of Unit Price	pair Clam x pneumat	Q.8589 g valve. p, Double Boitin Factor 0.8589 ic valves.	ncludes =	\$314.08 \$1,413 Total \$1,413.37 \$904
23 2	22 01 10 61 00 21: Mechanic	g 017 User Note: al	2 clamps per  EA  Installation 2 clamps per  EA  Installation	4.00 I install pipe clamps were valve x 2 valves = 4 2-1/2" Diameter x 6 neoprene gasket Quantity 18.00 install pipe clamps were x 9 valves = 1 3" Diameter x 6" Staneoprene gasket	valves  "Stainles  " Stainles  " Stainles  " Stainles  " X  ith gasket  B valves  inless Sta	\$91.42 s at each end of s Steel Pipe Rep Unit Price \$91.42 s at each end of	reducing pair Clam x pneumat	Q.8589 g valve.  p, Double Boltin Factor 0.8589 cic valves.	ncludes =	\$314.08 \$1,413 Total \$1,413.37
23 2: ategory 24 22	22 01 10 61 00 21: Mechanic	User Note:	EA  Installation 2 clamps per EA  Installation Provide and 2 clamps per EA  Installation Provide and installation	4.00 I install pipe clamps were valve x 2 valves = 4  2-1/2" Diameter x 6 neoprene gasket Quantity 18.00 install pipe clamps were valve x 9 valves = 10  3" Diameter x 6" Staneoprene gasket Quantity 10.00	valves  "Stainles  " Stainles  " Stainles  " Stainles  " X  ith gasket  ainless Sta	\$91.42 s at each end of s Steel Pipe Rep Unit Price \$91.42 s at each end of	reducing pair Clam x pneumat	Q.8589 g valve.  p, Double Boltin Factor 0.8589 cic valves.	ncludes =	\$314.08 \$1,413 Total \$1,413.37 \$904
23 2 ategory 24 22 tegory	/1: <b>Mechanic</b> 2 01 10 61 00	User Note:	EA  Installation 2 clamps per EA  Installation Provide and 2 clamps per EA  Installation Provide and installation	4.00 I install pipe clamps were valve x 2 valves = 4  2-1/2" Diameter x 6 neoprene gasket Quantity 18.00 install pipe clamps were valve x 9 valves = 10  3" Diameter x 6" Staneoprene gasket Quantity 10.00 install pipe clamps with	valves  "Stamles  "Stamles  "Stamles  "Stamles  "Stamles  "Stamles  "X  And The Grand Stamles	\$91.42 ts at each end of a Steel Pipe Rep Unit Price \$91.42 s at each end of Unit Price \$105.36 at each end of p	reducing pair Clam x pneumat clamp, Do x x x x x x x x x x x x x x x x	Q.8589 g valve. p, Double Boltin Factor 0.8589 ic valves.  Duble Boltinclud Factor 0.8589	ncludes =	\$314.08 \$1,413 Total \$1,413.37 \$904
23 2 ategory 24 22 tegory	/1: Mechanica  1: Mechanica	User Note:	EA  Installation Provide and Clamps per EA  Installation Clamps per EA  Installation Clamps per EA  Installation Provide and i	4.00 I install pipe clamps were valve x 2 valves = 4  2-1/2* Diameter x 6 neoprene gasket Quantity 18.00 install pipe clamps were valve x 9 valves = 1  3* Diameter x 6* Stansoprene gasket Quantity 10.00 install pipe clamps with valve x 5 valves = 10  1-1/2* Diameter Pipe	valves  "Stamles  "Stamles  "Stamles  "Stamles  "Stamles  "Stamles  "X  And The Grand Stamles	\$91.42 ts at each end of a Steel Pipe Rep Unit Price \$91.42 s at each end of Unit Price \$105.36 at each end of p	reducing pair Clam x pneumat clamp, Do x x x x x x x x x x x x x x x x	Q.8589 g valve. p, Double Boltin Factor 0.8589 ic valves.  Duble Boltinclud Factor 0.8589	ncludes =	\$314.08 \$1,413 Total \$1,413.37 \$904. \$904.94
23 2 ategory 24 22 tegory	/1: Mechanica  1: Mechanica	User Note:	EA  Installation Provide and 2 clamps per EA  Installation Provide and i 2 clamps per LF	4.00 I install pipe clamps were valve x 2 valves = 4 2-1/2" Diameter x 6 neoprene gasket Quantity 18.00 install pipe clamps wire valve x 9 valves = 1 3" Diameter x 8" Staneoprene gasket Quantity 10.00 install pipe clamps wire valve x 5 valves = 10 1-1/2" Diameter Pipe (ASJ) Quantity 20.00	valves  "Stamles  "Stamles  "Stamles  "Stamles  "Stamles  "Stamles  "X  And The Grand Stamles	\$91.42 ts at each end of  8 Steel Pipe Rep  Unit Price \$91.42 s at each end of  Unit Price \$105.36 at each end of p	reducing pair Clam x pneumat clamp, Do x x x x x x x x x x x x x x x x	Q.8589 g valve.  p, Double Boltin Factor 0.8569 ic valves.  puble Boltinclud Factor 0.8569 c valves.	ncludes = les =	\$314.08 \$1,413 Total \$1,413.37 \$904.
23 2 ategory 24 22 tegory	/1: Mechanica  1: Mechanica	User Note:	EA  Installation Provide and 2 clamps per EA  Installation Provide and i 2 clamps per LF  Installation Demolition	4.00 I install pipe clamps were valve x 2 valves = 4 2-1/2" Diameter x 6 neoprene gasket Quantity 18.00 install pipe clamps wire valve x 9 valves = 1 3" Diameter x 8" Staneoprene gasket Quantity 10.00 install pipe clamps wire valve x 5 valves = 10 1-1/2" Diameter Pipe (ASJ) Quantity	valves  "Stainless "Stainless "Stainless Sta  X th gaskets  valves  2" Thick  X	\$91.42 ts at each end of  8 Steel Pipe Rep  Unit Price \$91.42 s at each end of  Unit Price \$105.36 at each end of p  Unit Price \$14.17 \$3.28	reducing pair Clam x pneumat clamp, Do x meumatic	Q.8589 g valve.  p, Double Boltin Factor 0.8589 dic valves.  Duble Boltinclud Factor 0.8589 c valves.	ncludes = les =	\$314.08 \$1,413 Total \$1,413.37 \$904.94 \$299.7

Rec#	USI	Number	Mod	. UOM	Description						Line
22 -	Plum	bing				_					, <del></del>
26	22 (	7 19 00 0048	003	7 LF	For Single Layer	Of Felt Fi	nish, Add				
				<del></del>	Quantity	·	Unit Price		Factor	·-··· <u> </u>	Total
				Installation	20.00	x	\$0.55	x	0.8589	=	\$9.45
Cate	gory1:	Plumbing									
27	22 0	7 19 00 0048	0038	LF LF	For Work In Restr	icled Wor	king Space, Add				\$-
					Quantity		Unit Price		Factor		Total
		·		Installation	20.00	x	\$2.67	x	0.8589	=	\$45.87
Categ	jory1:	Plumbing								_	
28	22 0	7 19 00 0050		LF	2-1/2" Diameter Pi (ASJ)	ipe, 2" Th	ick, Fiberglass Insu	ılation \	With All Service	Jacket	\$32
					Quantity		Unit Price		Factor		Total
				Installation	20.00	x		x	0.8589	=	\$265.40
				Demolition	20.00	x	\$3,46	x	0.8589	=	\$59,44
Cateo	ory1:	Plumbing	User Note:	кеточе ал	d replace insulation o	n pressur	e reducing valves.				
29		7 19 00 0050	0037	LF	For Single Layer O	d Fall Fini	-6- 4-1-1		•	<del></del>	
20	22 01	10 00 0030	0037			r Feit Fini	_ <u>:</u>				\$10
		Installation	Quantity		Unit Price		Factor		Total		
ateo	orv1:	Plumbing		Maranation	20.00	X	\$0.62	X	0.8589	=	\$10.65
30 22 07 19 00 0050	0038	ŁF	For Work In Restric	abord Milania	ing Court Add			<u></u>			
<i>30</i> 22 07 19 00 0050	0000			AGO VVOIK					\$49		
				Installation	Quantity 20,00	-	Unit Price		Factor		Total
atego	ory1:	Plumbing			20.50	×	\$2.87	Х	0.8589	-	\$49.30
31	22 11	16 00 0144		EA	1-1/2" x Close, Sch	edule 40 i	Galvanized Steel N	linnie			
					Quantity		Unit Price	ubble	Pastas	· ·	\$50
				Installation	4.00	x		x	Factor 0.8589		Total \$50,37
			User Note:	Provide and	install nipples for red			^	0.0000	_	φ90.37
atego	ry1:	Plumbing				_					
32	22 11	16 00 0144	8000	EA	For Work In Restrict	ed Worki	ng Space, Add			<del></del>	\$13.
					Quantity		Unit Price		Factor		Total
				Installation	4.00	×	\$3.93	x	0.8589 =	:	\$13.50
atego	ry1:	Plumbing									
33	22 11	16 D0 0146		EA	2-1/2" x Close, Sche	dule 40 G	selvanized Steel Ni	pple			\$94.
				<del></del> -	Quantity		Unit Price		Factor		Total
				Installation	4.00	×	\$27.47	x	0.8589 =		\$94.38
itego	ry1:	Plumbing	User Note:	Provide and in	nstall nipples for redu	cing valve	es.				
34	22 11	16 00 0146	8000	EA	For Work In Restrict	d Workin	g Space, Add		·····		\$21.6
			-	<del></del>	Quantity		Unit Price		Factor		
				Installation	4.00	x			0.8589 <b>=</b>		Total
	ry1: l	Plumbing				^	\$6.29	Λ.	0.0000		\$21.61

Rec#	CSI	Number	Mod	. UOM	Description						Line Tot
22 - 1	Plum	bing									
35	22 1	1 16 00 0146		EΑ	2-1/2" x Close, Sch	edule 4	IO Galvanized Steel	Nipple			\$424,6
					Quantity		Unit Price	-	Factor		Total
				Installation	18.00	×	\$27.47	x	0.8589	=	\$424.69
			User Note:	Provide and	Install nipples for pro	eumatio	valves.				
Categ	ory1:	Mechanical									
36	22 1	1 16 00 0146	0008	EA	For Work in Restric	ted Wo	rking Space, Add				\$97.2
					Quantity		Unit Price		Factor		Total
				Installation	18.00	x	\$8.29	x	0.8589	=	\$97.24
Catego	ory1:	Mechanical									
37	22 1	1 16 00 0147		EA	3" x Close, Schedu	le 40 G	alvanized Steel Nipp	ole			\$227.8
					Quantity		Unit Price		Factor		Total
				Installation	8.00	х	\$33.16	x	0.8589	=	\$227.85
			User Note:	Provide and	install nipples for pne	umatic	valves.				
Catego	ory1:	Mechanical			·						
38	22 1	1 16 00 0147	8000	EA	For Work In Restric	oW bei	king Space, Add				\$52.29
					Quantity		Unit Price		Factor		Total
				Installation	8.00	x	\$7.61	x	0.8589	=	<b>\$52.29</b>
Catego	ory1:	Mechanical				·····	<u> </u>				
39	22 11	16 00 0268		EA	1-1/2*, 125 LB, Galv	anized	Cast Iron Flange				\$431.58
					Quantity		Unit Price		Factor		Total
				Installation	4,00	x	\$125.62	x	0.8589	=	\$431.58
		<b>.</b>	User Note:	Provide and	install flanges for red	ıcing va	dves.				
Catego	<u> </u>	Plumbing									
40	22 11	16 00 0268	8000	EA	For Work in Restrict	ed Wor	king Space, Add				\$61,91
					Quantity		Unit Price		Factor		Total
_		<b></b>		Installation	4.00	x	\$18.02	x	0.8589	=.	\$61.91
atego	ry1:	Plumbing	·								
41	22 11	16 00 0270		EA	2-1/2", 125 LB, Galv	enized	Cast Iron Flange				\$2,163.96
		•			Quantity		Unit Price		Factor		Total
				Installation	18.00	x	\$139.97	x	0.8589	=	\$2,163.96
			User Note:	Provide and i	install flanges for pnet	ımatic v	raives.				
atego	ry1:	Mechanical			<del></del>						
42	22 11	16 00 0270	8000	EA	For Work In Restricte	ed Work	ting Space, Add				\$336.26
					Quantity		Unit Price		Factor		Total
				Installation	18.00	x	\$21.75	x	0.8589	-	\$336.26
atego	ry1:	Mechanical			<u>-</u>						
43	22 11	16 00 0270		EA	2-1/2", 125 LB, Galva	anized (	Cast Iron Flange				\$480.88
					Quantity		Unit Price		Factor		Total
				Installation	4.00	x	\$139.97	x	0.8589	3	\$480.88
			User Note:	Provide and i	nstall flanges for redu	cing val	ves.				
		Plumbing	,								

	CSI	Yumber	Mo	d. DOM	Description						Line T
22 -	Plumi	bing									
44	22 1	1 16 00 027	0 000	08 EA	For Work In Restri	icted Wo	rking Space, Add				\$7
					Quantity		Unit Price		Factor		Total
				Installatio	4.00	x	\$21.75	x	0.8589	=	\$74.72
Cate	gory1:	Plumbing									
45	22 1	16 00 0270	000	B EA	For Work In Restri	cted Wo	king Space, Add				\$74
					Quantity		Unit Price		Factor		Total
				Installation	4.00	x	\$21.75	x	0.8589	=	\$74,72
Categ	ory1:	Plumbing									,
46	22 11	16 00 0271		EA	3", 125 LB, Galvan	ized Cas	t fron Flange				\$1,195
					Quantity		Unit Price		Factor		Total
				Installation	8.00	×	\$173.96	x	0.8589	=	\$1,195.31
			User Note	: Provide an	d install flanges for pne	eumatic v	alves.				, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Categ	ory1:	Mechanical									
47	22 11	16 00 0271	0008	B EA	For Work In Restric	ted Worl	ring Space, Add		<u> </u>		\$189
					Quantity		Unit Price		Factor	<del></del>	Total
				Installation	8.00	×	\$27.60	x	0.8589	=	\$189.65
ateg	ory1:	Mechanical								-	
48	22 63	13 70 0010		EA	1/2" x 1/2" Double Z	one Valv	e Assembly With (	auges	(Amico VBU-M	-0505)	\$3,258
				-	Quantity		Unit Price		Factor	·	Total
				Installation	8.00	х	\$384.75	x	0.8589	=	\$2,643.69
				Demotition	8.00	x	\$89.52	x	0.8589	<b>±</b>	\$615.11
			User Note:	: Provide and	l install gauges for redu	icing val	ves. 2 gauges per v	/alve.			
				Demo existi	00.0311000						
				Doing axian	ng gauges.						
atego	ory1:	Plumbing									
<del></del> -		Plumbing 13 70 0011		EA	1/2" x 3/4" Double Zo	one Valv	e Assembly With G	aunes	/Amico VRI LM	0507)	25 000
<del></del> -				EA	1/2" x 3/4" Double Zo	one Valv		auges		0507)	
<del></del> -				EA Installation	Quantity		Unit Price		Factor		Total
<del></del> -			<u> </u>			x .	Unit Price \$403.66	auges x x	Factor 0.8589		Total \$4,853.85
<del></del> -			User Note:	Installation Demolition	Quantity 14.00 14.00	x .	Unit Price \$403.66 \$94.79	×	Factor		Total
<del></del> -			User Note:	Installation Demolition Provide and	Quantity 14.00 14.00 install gauges for pneu	x .	Unit Price \$403.66 \$94.79	×	Factor 0.8589		Total \$4,853.85
49	22 63	13 70 0011	User Note:	Installation Demolition	Quantity 14.00 14.00 install gauges for pneu	x .	Unit Price \$403.66 \$94.79	×	Factor 0.8589		Total \$4,853.85
49	22 63	13 70 0011		Installation Demolition Provide and	Quantity 14.00 14.00 install gauges for pneu	x .	Unit Price \$403.66 \$94.79	×	Factor 0.8589		Total \$4,853.85
49	22 63	13 70 0011		Installation Demolition Provide and	Quantity 14.00 14.00 install gauges for pneu	x .	Unit Price \$403.66 \$94.79	×	Factor 0.8589		Total \$4,853.85 \$1,139.81
49 atego	22 63	13 70 0011  Mechanical  22 - Plumbi	ng:	Installation Demolition Provide and Demo existin	Quantity 14.00 14.00 install gauges for pneu ng gauges.	x .	Unit Price \$403.66 \$94.79	×	Factor 0.8589		Total \$4,853.85 \$1,139.81
49 ubtot 3 - He	22 63	13 70 0011	ng:	Installation Demolition Provide and Demo existin	Quantity 14.00 14.00 install gauges for pneuing gauges.  ng (HVAC)	x . x matic va	Unit Price \$403.66 \$94.79 Ives.	x x	Factor 0.8589 = 0.8589 =	:	Total \$4,853.85 \$1,139.81 \$18,811.4
49 ubtot 3 - He	22 63	13 70 0011  Mechanical  22 - Plumbin	ng:	Installation Demolition Provide and Demo existin	Quantity 14.00 14.00 install gauges for pneus g gauges.  ng (HVAC) Shut Down Existing In	x . x imatic ve	Unit Price \$403.66 \$94.79 Ives.	x x	Factor 0.8589 = 0.8589 =	:	Total \$4,853.85 \$1,139.81 \$18,811.4
49 ubtot 3 - He	22 63	13 70 0011  Mechanical  22 - Plumbin	ng:	Installation Demolition Provide and Demo existin	Quantity 14.00 14.00 install gauges for pneu ing gauges.  ng (HVAC)	x x imatic ve	Unit Price \$403.66 \$94.79 lives.	x x	Factor  0.8589 =  0.8589 =  out/tag out and work. When the	average	Total \$4,853.85 \$1,139.81 \$18,811.4
49 ubtot 3 - He	22 63	13 70 0011  Mechanical  22 - Plumbin	ng:	Installation Demolition Provide and Demo existin	Quantity 14.00 14.00 install gauges for pneuing gauges.  In a state of the control of the contro	x x imatic ve	Unit Price \$403.66 \$94.79  lives.  ping Systeminclude are greater than 25 s are located with a	x x	Factor  0.8589 =  0.8589 =  out/tag out and work. When the dius, the quentit	average	Total \$4,853.85 \$1,139.81 \$18,811.4
49 ubtot 3 - He	22 63	13 70 0011  Mechanical  22 - Plumbin	ng: g, And Aír-	Installation Demolition Provide and Demo existin  Conditioni EA	Quantity 14.00 14.00 install gauges for pneuring gauges.  In a state of the control of the contr	x x imatic va iterior Pi n valves itiple line	Unit Price \$403.66 \$94.79  lives.  ping SystemInclude are greater than 25 s are located with a	x x	Pactor  0.8589 =  0.8589 =  out/tag out and work. When the idius, the quantit	average	Total \$4,853.85 \$1,139.81 \$18,811.4 \$2,071.36
49 ubtot 3 - He	22 63	13 70 0011  Mechanical  22 - Plumbin	ng: 3, And Air-	Installation Demolition Provide and Demo existin  Conditioni EA	Quantity 14.00 14.00 install gauges for pneuring gauges.  In a state of the control of the contr	x x imatic values in values iltiple line	Unit Price \$403.66 \$94.79  lives.  ping SystemInclude are greater than 25 s are located with a  Unit Price \$172.26	x x x es lock ' from v a 10' ra	Factor  0.8589 =  0.8589 =  out/tag out and work. When the dius, the quentit	average	\$4,853.85 \$1,139.81 \$18,811.4 \$2,071.36

Rec#	CSI Number	Mo	d. UOM	Description					-	Line To
23 -	Heating, Ven	tilating, And A	ir-Conditio	ning (HVAC)						
51	23 01 20 00	0043	EA	Shut Down Existin	ng Interio	r Piping SystemIn	cludes	lock out/tag out	and average	\$591
				line tracing. Use v	when valv	es are greater tha	an 25' fi	rom work. When	the	
				shut-off valves for	multiple	lines are located	with a 1	10' radius, the qu	Jantity used	
				shall be one.	<del></del>	Haw o co		<del></del>	<del></del>	
			Installation	Quantity		Unit Price	_	Facto		Total
		11 N. I			• • •	\$172.2		0.858	9 =	\$591.82
Categ	ory1: Plumbi		; Shutdown	piping system to repl	ace each	pressure reducin	g valve	l.		
52	23 05 23 00	<del></del>	EA	2.4/2ll Cook less D						
			LA	2-1/2" Cast Iron Be Bracket	ody, Flan	ged, Float Valve,	Single	Seated With Arr	n Ball And	\$23,439.
				Quantity		Unit Price		Facto	Γ	Total
			Installation	9.00	x	\$2,893.79	Y	0.8589		\$22,369.29
			Demolition	9.00	x	\$138.45		0.8588		\$1,070.23
		User Note	: Remove at	nd install new pneuma	tic valves	3.				, ,
Catego	ory1: Mechar	nical		-						
53	23 05 23 00	0279	ĒΑ	3" Cast fron Body,	Flanged.	Float Valve Sino	le Seat	ed With Arm Ra	II And	\$15,641,5
				Bracket						\$10,041.C
				Quantity		Unit Price		Factor		Total
			Installation	5.00	x	\$3,484.90	x	0.6589	=	\$14,965.90
			Demolition	5.00	x	\$157.33	x	0.8589	=	\$675.65
			Remove an	d install new pneumat	ic valves					
atego	ry1: Mechan	ical								
54	23 05 29 00 0	0084	EA	2" Steel Clevis Han	ger, Fint	Top (Cooper B-Li	ne 831	09)		\$423.4
				Quantity		Unit Price		Factor		Total
			Installation	18.00	x	\$27.39	x	0.8589	=	\$423.45
		User Note:	Provide and	l install hangers to sup	port pne	umatic valves.				
			2 hangers o	er valve x 9 vaives = 1	i 8-hanne	re				
atego	ry1: Mechani	ical	•		o nango					
55	23 05 28 00 0	064 0477	EA	For Work In Restrict	led Work	ing Space, Add		···	<del></del>	\$81.01
				Quantity		Unit Price	<del>_</del> _	Factor	<del></del> -	Total
			Installation	18.00	x		x	0.8589	=	\$81.01
atego	ry1: Mechani	cal				•	^	0.0000		Ψ01.01
	23 05 29 00 0	066	EA	3" Steel Clevis Hang	er, Flat	op (Cooper B-Lin	e B310	991		\$105.99
56						Unit Price		Factor		<del></del>
56				Quantity				racioi		Total
56			Installation	Quantity 4 on	v			0.0000	_	\$40E.00
56		User Note:	Installation Provide and	4.00	X	\$30.85	x	0.8589	#	\$105.99
50		User Note:				\$30.85	x	0.8589	#	\$105.99
	ord- Mechani		Provide and	4.00	port pneu	\$30.85 malic valves.	x	0.8589	*	\$105.99
ategor	y1: Mechani	cal	Provide and 2 hangers pe	4.00 install hangers to supp er valve x 2 valves = 4	port pneu hangers.	\$30.85 matic valves.	x	0.8589		\$105.99
ategor	y <b>1: Mechan</b> lo 23 05 29 00 00	cal	Provide and	4.00 install hangers to supper valve x 2 valves = 4 For Work In Restricte	port pneu hangers.	\$30.85 matic valves. ng Space, Add	x			\$105.99 \$19.07
ategor		cal 0477	Provide and 2 hangers pe	4.00 install hangers to supp er valve x 2 valves = 4	port pneu hangers.	\$30.85 matic valves.		0.8589 Factor 0.8589		

Rec#	- 031	Number	Mo	d. UOM	Description						Line 1
23 -	Heati	ing, Ventilat	ing, And A	ir-Conditio	ning (HVAC)			· · · · · · · · · · · · · · · · · · ·			
58	23 (	05 29 00 006	8	EA	4" Steel Clevis Ha	inger, Fl	at Top (Cooper B-L	.lne B3	109)		\$18
					Quantity		Unit Price		Factor	•	Total
				Installation		x	\$38.17	<b>'</b> X	0.8589	=	\$186.40
			User Not	e: Provide an	d install hangers to su	apport pr	neumatic valves.				
	_			2 hangers	per valve x 3 valves =	6 hange	ers.				
	јогу1:	<del></del>									
59	23 0	95 29 00 006E	3 0477	7 EA 	For Work In Restri	cled Wo	<del></del>		·		\$3
				to a Herri	Quantity		Unit Price		Factor		Total
Categ	ory1:	Mechanical		Installation	6.00	×	\$6.29	x	0.8589	œ	\$32.41
60		5 29 00 0670		EA	6" Outside Diamete	ar, 18 Gr	auge Insulation Pro	tection	Shield, 12" Lend	ath .	\$157
					Quantity		Unit Price		Factor		Total
				installation	8.00	x	\$18.13	x	0.8589	=	\$140.15
				Demolition	9.00	x	\$2.24	x	0,8589		\$17.32
			User Note:	Remove and	d replace insulation fo			^	-10000	_	Ψ17.52
ateg	ory1:	Mechanical			·	,					
61	23 05	5 29 00 0670	0477	EA	For Work In Restric	ted Worl	king Space, Add			·	\$17
		•			Quantity	<del></del>	Unit Price		Factor		Total
				Installation	9.00	x	\$2.24	v	0.8589	=	\$17.32
ateg	ory1:	Mechanical				^	V 1	^	0.0303	~	\$17.32
62	23 05	29 00 0671		ĒΑ	8" Outside Diamete	r, 16 Ga	uge Insulation Prot	ection S	Shield, 18" Lengt	lh	\$100
					Quantity		Unit Price		Factor	<u> </u>	Total
				Installation	5.00	x	\$21.13	X	0.8589	=	\$90.74
				Demotition	5.00	x	\$2.29	х	0.8589		\$9.83
			User Note:	Remove and	replace insulation for	pneuma	atic piping.				·
atego	ory1:	Mechanical									
<i>63</i>	23 05	29 00 0671	0477	EA	For Work In Restrict	ed Work	ing Space, Add		·····		\$9.
					Quantity		Unit Price		Factor		Total
				Installation	5.00	х	\$2.29	x	0.8589 :	=	\$9.83
atego	ry1:	Mechanical									·
64	23 05	53 00 0015		EA	6" Outside Diameter	Snap-O	n Plastic Marker				\$29,7
					Quantity		Unit Price		Factor		Total
				Installation	2.00	×	\$17.31	x	0.8589 =		\$29.74
			User Note:	Provide and in	nstall piping identifica	tion over	Insulation.				
itego	ry1:	Plumbing									
65	23 05	53 00 0016		EA	7" Outside Diameter	Sпар-Ог	Plastic Marker				\$165,4
					Quantity		Unit Price		Factor		Total
				Installation	11.00	x	\$17.51	x	0.8589 =		\$165.43
			User Note:	Provide and in	stall piping identificat						
tegor	nete l	Mechanical									

	ÇŞI	Number	Mod.	. UOM	Description			· · · · · · · · · · · · · · · · · · ·		Line Tot
23 -	Heati	ng, Ventilatir	ng, And Air	-Condition	ing (HVAC)					
66	23 0	5 53 00 0016		EA	7" Outside Diamet	er Snap	Ол Plastic Marke			\$30.6
					Quantity		Unit Price		Factor	Total
				Installation	2.00	х	\$17.51	l x	0.8589 ≈	\$30.08
			User Note:	Provide and	install piping identific	cation ov	er insulation.			
Categ	юту1;	Plumbing								
67	23 0	5 53 00 0017		EΑ	8" Outside Diamete	er Snap-	On Plastic Marker			\$52.3
					Quantity		Unit Price		Factor	Total
				Installation	3.00	x	\$20.30	×	0.8589 =	\$52.31
			User Note:	Provide and	install piping identific	ation ov	er insulation,			
Categ	ory1:	Mechanical								
68	23 0	5 53 00 0040		EA	2" Diameter Identifi	ication T	ag, Brass			\$98.4
					Quantity		Unit Price		Factor	Total
				Installation	14.00	x	\$8.19	x	0.8589 =	\$98.48
			User Note:	Provide and	install 14 identificatio	n tags fo	or pneumatic valve	S,		
Categ	ory1:	Mechanical								
69	23 05	53 00 0040		EA	2" Diameter Identifi	cation Ta	ag, Brass			\$14.0
					Quantity		Unit Price		Factor	Total
				Installation	2.00	x	\$8.19	×	0.8589 =	\$14.07
			User Note;	Provide and	instali identification v				valves.	
ateg	ory1:	Plumbing								
70	23 05	53 00 0042		EA	1-1/2" Diameter Ide	ntificatio	n Tag, Brass			\$13.23
					Quantity		Unit Price		Factor	Total
				Installation	2.00	x	\$7.70	x	0.8589 =	\$13.23
			User Note:	Provide and i	nstall identification va		wo (2) pressure re	ducing	valves,	
atego	ory1:	Plumbing		•						
71	23 09	23 00 0431		EA	BACnet MS/TP 4-Po	oint I/O N	Module With 4 Bl, I	Field Co	ntroller Bus And Sensor	\$8,064.97
					Actuator Bus Suppo	rt (John:	son Controls MS-R	OM1710	I-O)	·
					Quantity		Unit Price		Factor	Total
				Installation	14.00	X	\$504.38	. <b>x</b>	0.8589 =	\$6,064.97
		**	User Note:	Provide and i	nstall controller for ea	ich pneu	imatic valve.		•	
	1 <i>1</i> 1/11	Mechanicai							——————————————————————————————————————	
atego	<del>-</del>	· · <del>- · · · · · · · · · · · · · · · · ·</del>								
	<del>-</del>	23 00 0463		EA	5 Ul, 4 Bl, 3 AO, 2 T			nsion I/	O Module (Johnson	\$5,767 <i>.</i> 24
	<del>-</del>	· · <del>- · · · · · · · · · · · · · · · · ·</del>		EA	Controls LP-XM07X		)	nsion I/	·	
	<del>-</del>	· · <del>- · · · · · · · · · · · · · · · · ·</del>			Controls LP-XM07X Quantity	11-000C	Unit Price		Factor	Total
	<del>-</del>	· · <del>- · · · · · · · · · · · · · · · · ·</del>		Installation	Controls LP-XM07X Quantity 14.00	11-000C - x	Unit Price \$479.62	nsion I/	·	
72	23 09	23 00 0463		Installation	Controls LP-XM07X Quantity	11-000C - x	Unit Price \$479.62		Factor	Total
72	23 09 ory1:	23 00 0463		Installation Provide and in	Controls LP-XM07X Quantity 14.00 stall controls for pne	11-000C · X sumatic v	Unit Price \$479.62 ralves.	x	Factor 0.8589 =	Total \$5,767.24
72	23 09 ory1:	23 00 0463		Installation Provide and in EA	Controls LP-XM07X  Quantity  14.00  astall controls for pne  1-1/2" Screwed Ends	x eumatic v	Unit Price \$479.62 ralves.	x	Factor 0.8589 =	Total
72	23 09 ory1:	23 00 0463		Installation Provide and in EA	Controls LP-XM07X Quantity 14.00 stall controls for pne	x eumatic v	Unit Price \$479.62 ralves.	x	Factor 0.8589 =	Total \$5,767.24
72	23 09 ory1:	23 00 0463	User Note:	Installation Provide and in EA	Controls LP-XM07X Quantity 14.00 Install controls for pne 1-1/2" Screwed Ends Regulating And Redu	x eumatic v	Unit Price \$479.62 ralves. on Body, External	x	Factor 0.8589 = d, Steam Pressure	Total \$5,767.24 \$2,096.01
72	23 09 ory1:	23 00 0463	User Note:	Installation Provide and in EA	Controls LP-XM07X  Quantity  14.00  Install controls for pne  1-1/2" Screwed Ends  Regulating And Redi  Quantity	x eumatic v	Unit Price \$479.62 ratives. ron Body, External tive Unit Price	x	Factor 0.8589 = d, Steam Pressure Factor	Total \$5,767.24 \$2,096.01
72	23 09 ory1:	23 00 0463	User Note:	Installation Provide and in EA Installation Demolition	Controls LP-XM07X  Quantity  14.00  Install controls for pne  1-1/2" Screwed Ends  Regulating And Red  Quantity  2.00	x sumatic v	Unit Price \$479.62 raives. Fon Body, External tive Unit Price \$1,200.79 \$19.38	x   y Pilote	Factor 0.8589 =  d, Steam Pressure  Factor 0.8589 =	Total \$5,767.24 \$2,096.01 Total \$2,062.72
72	23 09 ory1:	23 00 0463	User Note:	Installation Provide and in  EA  Installation Demolition Demolish and	Controls LP-XM07X: Quantity 14.00 Install controls for pne 1-1/2" Screwed Ends Regulating And Redi Quantity 2.00 2.00 remove two (2) exist	x sumatic v	Unit Price \$479.62 raives.  ron Body, External tive Unit Price \$1,200.79 \$19.38 sure reducing valve	x   y Pilote	Factor 0.8589 =  d, Steam Pressure  Factor 0.8589 =	Total \$5,767.24 \$2,096.01 Total \$2,062.72
72	23 09 ory1: 23 21	23 00 0463	User Note:	Installation Provide and in  EA  Installation Demolition Demolish and	Controls LP-XM07X: Quantity 14.00 Install controls for pne 1-1/2" Screwed Ends Regulating And Redi Quantity 2.00 2.00	x sumatic v	Unit Price \$479.62 raives.  ron Body, External tive Unit Price \$1,200.79 \$19.38 sure reducing valve	x   y Pilote	Factor 0.8589 =  d, Steam Pressure  Factor 0.8589 =	Total \$5,767.24 \$2,096.01 Total \$2,062.72

	141	od UOM	Description					Line Yo
23 - Heating, Ver	ntilating, And	Air-Conditio	ning (HVAC)				···	
74 23 21 16 0	0 0189 01	39 EA	For Work In Restric	ted War	king Space, Add		······································	\$49
			Quantity		Unit Price		Factor	Total
		Installation	2.00	x	\$29.07	x	0.8589 =	\$49.94
Category1: Plumi	bing							
75 23 21 16 0	0 0192	EA	And Reducing Valv		xdy, Externally Pik	oted, Ste	am Pressure Regulating	\$3,300.
		1	Quantity		Unit Price		Factor	Total
		Installation Demolition	2.00 2.00	Х	\$1,883.10		0.8589 =	\$3,234.79
•	Hear Mar			X	\$38.12	X	0.8589 =	\$65.48
	OSE: NO		nd remove two (2) exis			ves.		
ategory1: Plumb	ing	Provide and	install two (2) pressur	e reducir	ng valves.			
76 23 21 16 00	0192 013	39 EA	For Work In Restrict	ed Worki	ng Space, Add			\$98.2
			Quantity		Unit Price		Factor	Total
.a. a Disant	t	Installation	2.00	x	\$57.18	x	0.8589 =	\$98.22
ategory1: Plumb	<del></del>	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·			
77 23 22 13 00	0010	LF	2" Steam Or Conder	nsate Pip	e, 8" Case With N	o Retur	Line	\$3,981.3
			Quantity		Unit Price		Factor	Total
		Installation	72.00	x	\$56.44	x	0.8589 =	\$3,490.29
		Demolition	72.00 d replace pneumatic to	x	\$7.94	X	0.8589 =	\$491.02
ategory1: Mechai	nical	9 valves x 8	LF per valve = 72 LF					
78 23 22 13 00	0011	LF	3" Steam Or Conden	sate Pipe	e, 8" Case With No	Return	Line	\$2,600.06
	0011	LF	3" Steam Or Conden	sate Pipe	e, 8" Case With No Unit Price	Return	Line Factor	\$2,600.06
	0011	LF Installation		sate Pipe	Unit Price	Return	<del></del>	Total
	0011		Quantity		Unit Price	·	Factor	
	·	Installation Demolition	Quantity 40.90	x x	Unit Price \$65.14 \$9.54	x x	Factor 0.8589 =	Total \$2,272.31
78 23 22 13 00	User Note	Installation Demolition : Demolish and	Quantity 40.00 40.00	x x	Unit Price \$65.14 \$9.54	x x	Factor 0.8589 =	Total \$2,272.31
	User Note	Installation Demolition : Demolish and	Quantity 40.00 40.00 Freplace pneumatic tu	x x	Unit Price \$65.14 \$9.54	x x	Factor 0.8589 =	Total \$2,272.31
78 23 22 13 00  tegory1: Mechan	User Note	Installation Demolition : Demolish and 5 valves x 8 L	Quantity 40.00 40.00 Freplace pneumatic tu F per valve ≃ 40 LF	X X bing for e	Unit Price \$65.14 \$9.54	x x	Factor 0.8589 =	Total \$2,272.31
tegory1: Mechan	User Note rical eating, Ventila	Installation Demolition : Demolish and 5 valves x 8 L	Quantity 40.00 40.00 Freplace pneumatic tu Freque = 40 LF -Conditioning (H	X X bing for e	Unit Price \$65.14 \$9.54	x x	Factor 0.8589 =	Total \$2,272.31 \$327.76
78 23 22 13 00	User Note rical eating, Ventila	Installation Demolition : Demolish and 5 valves x 8 L	Quantity 40.00 40.00 Freplace pneumatic tu Fiper valve = 40 LF -Conditioning (H Splice, 3-Conductor	X X bing for e	Unit Price \$66.14 \$9.54 each pneumatic va	x x	Factor 0.8589 = 0.8589 ::	Total \$2,272.31 \$327.76
78 23 22 13 00  tegory1: Mechan  btotal for 23 - He	User Note rical eating, Ventila	Installation Demolition To Demolish and S valves x 8 L  ting, And Air	Quantity 40.00 40.00  Freplace pneumatic tu  Fiper valve = 40 LF  -Conditioning (H  Splice, 3-Conductor Quantity	X X bing for e	Unit Price \$66.14 \$9.54 each pneumatic va Unit Price	x x alve,	Factor 0.8589 = 0.8589 :::	Total \$2,272.31 \$327.76 \$67,239.14 \$271.29
78 23 22 13 00  tegory1: Mechan  btotal for 23 - He	User Note rical eating, Ventila	Installation Demolition  5 valves x 8 L  fing, And Air  EA	Quantity 40.00 40.00  Freplace pneumatic tu  Fiper valve = 40 LF  -Conditioning (H  Splice, 3-Conductor Quantity 14.00	X X bing for e	Unit Price \$66.14 \$9.54 each pneumatic va Unit Price \$20.69	x x alve.	Factor 0.8589 = 0.8589 ::  Factor 0.8589 =	Total \$2,272.31 \$327.76 \$67,239.14 \$271.29 Total \$248.79
78 23 22 13 00  tegory1: Mechan  btotal for 23 - He	User Note	Installation Demolition  5 valves x 8 L  ting, And Air  EA  Installation Demolition	Quantity 40.00 40.00  Freplace pneumatic tu  For valve = 40 LF  -Conditioning (H  Splice, 3-Conductor Quantity 14.00 4.00	x x bing for e	Unit Price \$66.14 \$9.54 each pneumatic va Unit Price \$20.69 \$6.55	x x alve,	Factor 0.8589 = 0.8589 :::	Total \$2,272.31 \$327.76 \$67,239.14 \$271.29
78 23 22 13 00  tegory1: Mechan  btotal for 23 - He	User Note rical eating, Ventilat 2004 User Note:	Installation Demolition  5 valves x 8 L  ting, And Air  EA  Installation Demolition	Quantity 40.00 40.00  Freplace pneumatic tu  Fiper valve = 40 LF  -Conditioning (H  Splice, 3-Conductor Quantity 14.00	x x bing for e	Unit Price \$66.14 \$9.54 each pneumatic va Unit Price \$20.69 \$6.55	x x alve.	Factor 0.8589 = 0.8589 ::  Factor 0.8589 =	Total \$2,272.31 \$327.76 \$67,239.14 \$271.29 Total \$248.79
78 23 22 13 00  tegory1: Mechan  btotal for 23 - He  - Electrical  79 28 05 19 13 0	User Note lical Pating, Ventilat 2004 User Note:	Installation Demolition  5 valves x 8 L  ting, And Air  EA  Installation Demolition	Quantity 40.00 40.00  Freplace pneumatic tu  For valve = 40 LF  -Conditioning (H  Splice, 3-Conductor Quantity 14.00 4.00	x x bing for e	Unit Price \$66.14 \$9.54 each pneumatic va Unit Price \$20.69 \$6.55	x x alve.	Factor 0.8589 = 0.8589 ::  Factor 0.8589 =	Total \$2,272.31 \$327.76 \$67,239.14 \$271.29 Total \$248.79 \$22.50
tegory1: Mechan  btotal for 23 - He  - Electrical  29 26 05 19 13 0	User Note lical Pating, Ventilat 2004 User Note:	Installation Demolition  5 valves x 8 L  ting, And Air  EA  Installation Demolition	Quantity 40.00 40.00  Freplace pneumatic tu  For valve = 40 LF  -Conditioning (H  Splice, 3-Conductor Quantity 14.00 4.00	x x bing for e	Unit Price \$66.14 \$9.54 each pneumatic va Unit Price \$20.69 \$6.55	x x alve.	Factor 0.8589 = 0.8589 ::  Factor 0.8589 =	Total \$2,272.31 \$327.76 \$67,239.14 \$271.29 Total \$248.79

Job Order Number: Job Order Title:

This proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

The Percent of NPP on this Proposal:

0.00%

Work Order Number:

048806.00

Contractor: Cook County - F.H. Paschen

Work Order Title:

JHS - Mechanical Systems Capital Renewal/Replacement (Replace 14

Date: June 15, 2017

Pneumatic Steam Valves On Heat Exchanger System/Replace of 4

Pressure Reducing Valves)

# Subcontractor and M/WBE Estimate

Following is the proposed list of minority owned, woman owned and non-minority subcontractors and material suppliers proposed for the above Work Order. This estimate is submitted with our final Work Order Proposal in the amount of \$100,466.49.

Contractor	Dutles	Trade	M/W/SBE Status	Total \$	M/W/SBE \$	% of Project
Autumn Construction		S	· W	\$61,500.00	\$61,500.00	61.21%
Brandenburger Plumbing Inc		S	М	\$10,000.00	\$10,000.00	9.95%

Trades - S: Subcontractor; M: Material Supplier

MWBE's - M: Minority; W: Women; N: Non M/WBE

\$71,500.00

9.95%

0.00%

61.21%

\$71,500.00

71.17%

**Total MBE Subcontractor Participation Scheduled** Total MBE Supplier Participation Scheduled Total WBE Subcontractor Participation Scheduled Total WBE Supplier Participation Scheduled

Total M/WBE Participation Scheduled

\$0.00 0.00% \$71,500.00 71.17%

\$10,000.00

\$61,500.00

\$0.00

\$10,000.00 9.95%

**MBE Total** 

\$61,500.00 61.21%

WBE Total

(Contractor) Project Manager



Cook County Office of Planning & Policy 69 W Washington Chicago, IL 60602

Date: June 15, 2017

Sub-Order Total:

\$100,466.49



#### A. <u>Definitions and Disclosure Requirements</u>

- 1. As used herein, the term "Contractor" means a person or entity who has any contract lease with the County of Cook.
- Pursant to Executive Order 97-1, every city contract and lease must be accompanied by a disclosure statement Providing certain Information and attorneys, lobbyiste, accountants, consultants, subcontractors and other persons
- 3. The Contractor is not required to disclose employees who are paid solely through the Contractor's reguler payroll.
- \*Lobbyist\* means any person (a) who for compensation or on behalf of any person other than himself undertakes to influence any legislative or administration action, or (b) any part or whose duties as an employee of another includes undertaking to influence any legislative or administrative action.

#### B. Certification

Contractor hereby certifies as follows:

- This Disclosure relates to the following transaction:
- Project name: 048806.00 JHS Mechanical Systems Capital Renewal/Replacement (Replace 14 Pneumatic Steam Valves On Heat Exchanger System/Replace of
- Name of Contractor: Cook County F.H. Paschen

EACH AND EVERY attorney, lobbyist, accountant consultant, subcontractor, or other person retained or anticipated to be retained by the Contractor with respect to or in connection with the contract or lease is listed below (attach additional pages if necessary):

Name	BUSINESS ADDRESS	MBE WBE or Non	RelationShip (attorney,lobbylat, subcontractor,etc.)	FEE(Indicate. whether paid \$ or estimated)
Brandenburger Plumbing Inc	3245 W. 111Th Chicago, IL, 60655	MBE	Subcontractor	\$10,000.00 Est.
Autumn Construction		W8E	Subcontractor	\$61,500.00 Est.

CHECK HERE IF NO SUCH PERSONS HAVE BEEN RETAINED OR ARE ANTICIPATED TO BE RETAINED

- 4. The Contractor Understands and agrees that the city may rely on the information provided herein and that providing any false incomplete or inaccurance information shall constitute default under the contract and may result in termination of the contract or lease
- 5. The Contractor understands and agress that in any case in which the Contractor is uncertain whether a disclosure is required under the Executive order, the Contractor must either ask the city whether disclosure is required or make the disclosure.

Under the Penalties of perjury , I certify that I am authorized to execute this Disclosure on behalf of the Contractor that the information disclosed herein is true and complete, and that no relevant information has been withheld.

Signature

Date

6/16/2017

Anthony Izzi

Title

Name (Type or Print)

General Manager

Subscribed and sworn to before me

OFFICIAL SEAL LAUR**EN BAILEY** 

STARY PUBLIC - STATE OF ILLINOIS

4V COMMISSION EXPIRES:12/03/18

# MBE/WBE UTILIZATION PLAN - FORM 1

BIDDER/PROPOSER HEREBY STATES that all MBE/WBE firms included in this Plan are certified MBEs/WBEs by at least one of the entities listed in the General Conditions - Section 19.

		PROPOSER MBE/WBE STATUS: (check the appropriate line)	
-		Bidder/Proposer is a certified MBE or WBE firm. (If so, attach copy of current Letter of Certification)	
		Bidder/Proposer is a Joint Venture and one or more Joint Venture partners are certified MBEs or WBEs. (If s Certification, a copy of Joint Venture Agreement clearly describing the role of the MBE/WBE firm(s) and its Venture and a completed Joint Venture Affidavit – available online at <a href="https://www.cookcountyil.gov/contractcompliance">www.cookcountyil.gov/contractcompliance</a> )	numership interest in the loint
	$\checkmark$	Bidder/Proposer is not a certified MBE or WBE firm, nor a Joint Venture with MBE/WBE partners, but will utili directly or indirectly in the performance of the Contract. (If so, complete Sections II below and the Letter(s) of Inte	ze MBE and WBE firms either ent – Form 2).
l.	$\checkmark$	Direct Participation of MBE/WBE Firms Indirect Participation of MBE/WBE Firms	
chieve	: Difect Ls	ils have not been achieved through direct participation, Bidder/Proposer shall include documer articipation at the time of Bid/Proposal submission. Indirect Participation will only be consination have been exhausted. Only after written documentation of Good Faith Efforts onsidered.	dered after all efforts to
	MBEs/W	BEs that will perform as subcontractors/suppliers/consultants include the following:	
		MBE/WBE Firm: Autumn Construction Services, Inc.	
		Address: 449 Eisenhower Lane South, Lombard, IL 60148	
		E-mall: susan.nelson@autumnconstruction.com	
		Contact Person: Susan Nelson Phone: 630-588-9585	
		Dollar Amount Participation: § 61,500.00	
		Percent Amount of Participation: 61.21	
		*Letter of Intent attached? Yes No *Current Letter of Certification attached? Yes No	
		MBE/WBE Flm: Brandenburger Plumbing, Inc.	
		Address: 3245 W. 111th Street, Chicago, IL 60655	
		E-mail: keithb@brandenburgerplumbing.com	
		Contact Person: Keith Brandenburger Phone: 773-779-8350	
		Dotlar Amount Participation: \$ 10,000.00	
		Percent Amount of Participation: 9.95 %	
		Letter of Intent attached?  Ves V  No N	
	A	Altach additional sheets as needed.	

\* Letter(s) of Intent and current Letters of Certification must be submitted at the time of bid.

# MBE/WBE LETTER OF INTENT - FORM 2

M/WBE Firm: Autumn Construction Services, Inc.	Certifying Agency: City of Chicago
Contact Person: Susan Nelson	Certification Expiration Date: 10-15-2017
Address: 449 Elsenhower Lane South	Ethnicity; Caucasian
City/State: Lombard, IL Zip: 60148	Bid/Proposal/Contract #:
Phone: 630-588-9585 Fax: 630-588-9586	
Email: susan.nelson@autumnconstruction.com	
Participation: X Direct Indirect	
Will the MWBE firm be subcontracting any of the goods or	services of this contract to another firm?
No X Yes - Please attach explanation. Propose	d Subcontractor(s): Johnson Controls, Inc.
The undersigned M/WBE is prepared to provide the follow more space is needed to fully describe M/WBE Firm's proposed to Remove and replace steam control valves at (14)	ing Commodities/Services for the above named Project/ Contract: (If scope of work and/or payment schedule, attach additional sheets)
Indicate the Dollar Amount, Percentage, and the Terms \$61,500.00 / Lump Sum	of Payment for the above described Commodities/ Services:
work, conditioned upon (1) the Bidder/Proposer's receipt Subcontractor remaining compliant with all relevant crede County, and the State to participate as a MBE/WBE firm	of Intent will become a binding Subcontract Agreement for the above of a signed contract from the County of Cook; (2) Undersigned entials, codes, ordinances and statutes required by Contractor, Cool for the above work. The Undersigned Parties do also certify that the under Description of Service/ Supply and Fee/Cost were completed.
Signature (M/WBE)	Signature (Prime Bidder/Ploposer)
Susan Nelson	Anthony Izzi
Print Name	Print Name
Autumn Construction Services, Inc.	Paschen Autumn JV
Firm Name	Firm Name
06/12/2017	6/16/2017
Date	Date
Subscribed and swom before me	Subscribed and swom before me
this 12thday of June , 20 17	
	this 6 day of June 2017.
Notary Public Tolland 25/10	this 6 day of Jule 2017.  Notary Public July 2017.
Notery Public Service	8 Notary Public Hugh
OFFICIAL SEAL SEAL	Notary Public JA SEAL OFFICIAL SEAL
OFFICIAL SEAL!	Nolary Public  OFFICIAL SEAL  LAUREN BAILEY  NOTARY PUBLIC - STATE OF ILLINOIS
OFFICIAL SEAL SEAL  AURA L SCHMIDT SEAL  PUBLIC - STATE OF ILLINOIS	Notary Public SEAL OFFICIAL SEAL LAUREN BAILEY



DEPARTMENT OF PROCUREMENT SERVICES
CITY OF CHICAGO

NOV 3 0 2046

Susan Nelson Autumn Construction Services, Inc. 449 Eisenhower Lane South Lombard, IL 60148

Dear Susan Nelson:

REVISED

We are pleased to inform you that Autumn Construction Services, Inc. is certified as a Women-Owned Business Enterprise ("WBE") by the City of Chicago ("City"). This WBE certification is valid until 10/15/2017; however your firm's certification must be revalidated annually. In the past the City has provided you with an annual letter confirming your certification; such letters will no longer be issued. As a consequence, we require you to be even more diligent in filing your Annual No-Change Affidavit 60 days before your annual anniversary date.

It is now your responsibility to check the City's certification directory and verify your certification status. As a condition of continued certification during the five year period stated above, you must file an annual No-Change Affidavit. Your firm's annual No-Change Affidavit is due by 10/15/2017. Please remember, you have an affirmative duty to file your No-Change Affidavit 60 days prior to the date of expiration. Failure to file your annual No-Change Affidavit may result in the suspension or rescission of your certification.

Your firm's five year certification will expire on 8/15/2017. You have an affirmative duty to file for recertification 60 days prior to the date of the five year anniversary date. Therefore, you must file for recertification by 10/15/2017.

It is important to note that you also have an ongoing affirmative duty to notify the City of any changes in ownership or control of your firm, or any other fact affecting your firm's eligibility for certification withIn 10 days of such change. These changes may include but are not limited to a change of address, change of business structure, change in ownership or ownership structure, change of business operations, gross receipts and or personal net worth that exceed the program threshold. Failure to provide the City with timely notice of such changes may result in the suspension or rescission of your certification. In addition, you may be liable for civil penalties under Chapter 1-22, "False Claims", of the Municipal Code of Chicago.

Please note – you shall be deemed to have had your certification lapse and will be ineligible to participate as a **WBE** if you fail to:

- File your annual No-Change Affidavit within the required time period;
- Provide financial or other records requested pursuant to an audit within the required time period;
- Notify the City of any changes affecting your firm's certification within 10 days of such change; or
- File your recertification within the required time period.

Please be reminded of your contractual obligation to cooperate with the City with respect to any reviews, audits or investigation of its contracts and affirmative action programs. We strongly encourage you to assist us in maintaining the integrity of our programs by reporting instances or suspicions of fraud or abuse to the City's Inspector General at chicagoinspectorgeneral.org, or 866-IG-TIPLINE (866-448-4754).

Be advised that if you or your firm is found to be involved in certification, bidding and/or contractual fraud or abuse, the City will pursue decertification and debarment. In addition to any other penalty imposed by law, any person who knowingly obtains, or knowingly assists another in obtaining a contract with the City by falsely representing the individual or entity, or the individual or entity assisted is guilty of a misdemeanor, punishable by incarceration in the county jail for a period not to exceed six months, or a fine of not less than \$5,000 and not more than \$10,000 or both.

Your firm's name will be listed in the City's Directory of Minority and Women-Owned Business Enterprises in the specialty area(s) of:

NAICS Code(s):

236220 - Construction Management, Commercial and Institutional Building

238220 - Mechanical Contractors

541330 - Engineering Design Services

541620 - Environmental Consulting Services

Your firm's participation on City contracts will be credited only toward Women-Owned Business Enterprise goals in your area(s) specialty. While your participation on City contracts is not limited to your area of specialty, credit toward goals will be given only for work that is self-performed and providing a commercially useful function that is done in the approved specialty category.

Thank you for your interest in the City's Minority and Women-Owned Business Enterprise (MBE/WBE) Program.

Sincerely.

Rich Butlet

First Deputy Procurement Officer

RB/do

#### Vendor Information



#### Vendor information

**Business Name** 

Autumn Construction Services, Inc., DBA same

Owner

Ms. Susan Nelson

Address

449 Eisenhower Lane South

> Map This Address

Lombard, IL 60148

Phone

630-588-9585

Fax

630-588-9586

Email

susan.nelson@autumnconstruction.com

Website

http://www.autumnconstruction.com

#### Certification Information

Certifying Agency

City of Chicago

Certification Type

WBE - Women Business Enterprise

Certification Date

11/30/2016

Renewal Date

10/15/2017

**Expiration Date** 

10/15/2017

**Certified Business** 

Description

NAICS 236220 Construction management, commercial and

institutional building

NAICS 238220 Mechanical contractors NAICS 541330 Engineering design services NAICS 541620 Environmental consulting services

#### **Commodity Codes**

Code

Description

NAICS 236220

Construction management, commercial and institutional building

NAICS 238220

Mechanical contractors

NAICS 541330

Engineering design services

NAICS 541620

Environmental consulting services

**Customer Support** 

Print This Page

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MBE/WBE LETTER OF INTENT - FORM 2 Brandenburger Plumbing, Inc. M/WBE Firm: City of Chicago Certifying Agency Keith R. Brandenburger Contact Person: 12-1-17 Certification Expiration Date: 3245 W. 111th Street Hispanic Address: Ethnlcity: Chicago 60655 City/State: Zip: Bid/Proposal/Contract #: (773) 779-8354 (773) 779-8350 38-3716859 Phone: keithb@brandenburgerplumbing.com Email: X Direct Participation: Indirect Will the M/WBE firm be subcontracting any of the goods or services of this contract to another firm? X No Yes - Please attach explanation. Proposed Subcontractor(s): The undersigned M/WBE is prepared to provide the following Commodities/Services for the above named Project/ Contract: (If more space is needed to fully describe M/WBE Firm's proposed scope of work and/or payment schedule, attach additional sheets) Remove and install (4) new Domestic Water Pressure Reducing Valves - Plumbing Indicate the Dollar Amount, Percentage, and the Terms of Payment for the above-described Commodities/ Services: Ten Thousand and 00/100 Dollars - (\$10,000.00) THE UNDERSIGNED PARTIES AGREE that this Letter of Intent will become a binding Subcontract Agreement for the above work, conditioned upon (1) the Bidder/Proposer's receipt of a signed contract from the County of Cook; (2) Undersigned Subcontractor remaining compliant with all relevant credentials, codes, ordinances and statutes required by Contractor, Cook County, and the State to participate as a MBE/WBE firm for the above work. The Undersigned Parties do also certify that they did not affix their signatures to this document until all areas under Description of Service/ Supply and Fee/Cost were completed. Signature (M/WBE) Signature (Prime Bidder/Prop Keith R. Brandenburger Anthony Izzi **Print Name** Print Name Brandenburger Plumbing, Inc Paschen Autumn JV Firm Name Firm Name June 9, 2017 6/16/2017 Date Date Subscribed and sworn before me Subscribed and sworn before me **Notary Public** Notary Public SEAL "OFFICIAL SEAL WENDY PURPURA NOTARY PUBLIC, STATE OF ILLINOIS OFFICIAL SEAL

COOK COUNTY

M/WBE Letter

OMMISSION EXPIRES 12/10/2019

LAUREN BAILEY

NOTARY PUBLIC - STATE OF ILLINOIS

MY COMMISSION EXPIREREWSEG: 1/29/14



# DEPARTMENT OF PROCUREMENT SERVICES

#### CITY OF CHICAGO

NOV 17 2014

Keith Brandenburger Brandenburger Plumbing Inc. 3245 W. 111<sup>th</sup> St. Chicago IL 60655

Dear Keith Brandenburger:

We are pleased to inform you that Brandenburger Plumbing Inc., has been recertified as a Minority-Owned Business Enterprise ("MBE"), by the City of Chicago ("City"). This MBE certification is valid until 12/01/2019; however your firm's certification must be revalidated annually. In the past the City has provided you with an annual letter confirming your certification; such letters will no longer be issued. As a consequence, we require you to be even more diligent in filing your annual No-Change Affidavit 60 days before your annual anniversary date.

It is now your responsibility to check the City's certification directory and verify your certification status. As a condition of continued certification during the five year period stated above, you must file an annual No-Change Affidavit. Your firm's annual No-Change Affidavit is due by 12/01/2015, 12/01/2016, 12/01/2017, and 12/01/2018. Please remember, you have an affirmative duty to file your No-Change Affidavit 60 days prior to the date of expiration. Failure to file your annual No-Change Affidavit may result in the suspension or rescission of your certification.

Your firm's five year certification will expire on 12/01/2019. You have an affirmative duty to file for recertification 60 days prior to the date of the five year anniversary date. Therefore, you must file for recertification by 10/01/2019.

It is important to note that you also have an ongoing affirmative duty to notify the City of any changes in ownership or control of your firm, or any other fact affecting your firm's eligibility for certification within 10 days of such change. These changes may include but are not limited to a change of address, change of business structure, change in ownership or ownership structure, change of business operations, gross receipts and or personal net worth that exceed the program threshold. Failure to provide the City with timely notice of such changes may result in the suspension or rescission of your certification. In addition, you may be liable for civil penalties under Chapter 1-22, "False Claims", of the Municipal Code of Chicago.

Please note – you shall be deemed to have had your certification lapse and will be ineligible to participate as a MBE if you fail to:

- File your annual No-Change Affidavit within the required time period;
- Provide financial or other records requested pursuant to an audit within the required time period;
- Notify the City of any changes affecting your firm's certification within 10 days of such change; or
- File your recertification within the required time period.

Please be reminded of your contractual obligation to cooperate with the City with respect to any reviews, audits or investigation of its contracts and affirmative action programs. We strongly encourage you to assist us in maintaining the integrity of our programs by reporting instances or suspicions of fraud or abuse to the City's Inspector General at chicagoinspectorgeneral.org, or 866-IG-TIPLINE (866-448-4754).

Be advised that if you or your firm is found to be involved in certification, bidding and/or contractual fraud or abuse, the City will pursue decertification and debarment. In addition to any other penalty imposed by law, any person who knowingly obtains, or knowingly assists another in obtaining a contract with the City by falsely representing the individual or entity, or the individual or entity assisted is guilty of a misdemeanor, punishable by incarceration in the county jail for a period not to exceed six months, or a fine of not less, than \$5,000 and not more than \$10,000 or both.

Your firm's name will be listed in the City's Directory of Minority and Women-Owned Business Enterprises in the specialty area(s) of:

NAICS Code(s):

238210 - Plumbing Contractors

Your firm's participation on City contracts will be credited only toward Minority-Owned Business Enterprise, goals in your area(s) specialty. While your participation on City contracts is not limited to your area of specialty, credit toward goals will be given only for work that is self-performed and providing a commercially useful function that is done in the approved specialty category.

Thank you for your interest in the City's Minority and Women-Owned Business Enterprise (MBE/WBE) Program.

Jamle L. Rhee

Chief Procurement Officer

JLR/whm

#### Vendor Information



#### **Vendor Information**

> Map This Address

**Business Name** 

Brandenburger Plumbing, Inc.

Owner

Mr. Kelth Brandenburger

Address

3245 W. 111th Street Chicago, IL 60655-2701

Phone

773-779-8350

Fax

773-779-8354

Email

keithb@brandenburgerplumblng.com

Website

http://Not at present

#### **Certification Information**

Certifying Agency

City of Chicago

Certification Type

MBE - Minority Business Enterprise

Certification Date

2/3/2017

Renewal Date

12/1/2017

**Expiration Date** 

12/1/2019

Certified Business

Description

Plumbing Contractors; Plumbing Maintenance and Repair

(Includes Toilets, etc.); Maintenance and Repair, Sewer and Storm Drain (Including Removal); Construction, Sewer and Storm

Drain; Public Utilities: Water, Sewer and Gas Maintenance and

Repair

# **Commodity Codes**

Code

Description

NAICS 238220

Plumbing contractors

<u>Customer Support</u>

Print This Page

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# PETITION FOR WAIVER OF MBE/WBE PARTICIPATION - FORM 3

A. BIDDE	R/PROPOSER HEREBY REQUESTS:		
	FULL MBE WAIVER		FULL WBE WAIVER
	REDUCTION (PARTIAL MBE and/or WBE PA	RTICIPA	TION)
	14,35% of Reduction for MBE Participation % of Reduction for WBE Participation		
B. REASC	ON FOR FULL/REDUCTION WAIVER REQUEST		
Bidder/Pro documenta	pposer shall check each item applicable to its rea ation shall be submitted with this request.	ason for	a waiver request. Additionally, supporting
	Lack of sufficient qualified MBEs and/or WBEs cap     by the contract. (Please explain)	able of pr	oviding the goods or services required
(2	2) The specifications and necessary requirements for peconomically infeasible to divide the contract to ena accordance with the applicable participation. (Pleas	able the co	ontractor to utilize MBEs and/or WBEs in
(3	b) Price(s) quoted by potential MBEs and/or WBEs are doing business and would make acceptance of such taking into consideration the percentage of total con- bid. (Please explain)	h MBE an	d/or WBE bid economically impracticable.
<b>X</b> (4	) There are other relevant factors making it impossible WBE firms. (Please explain)	e or econo	mically infeasible to utilize MBE and/or
C. GOOD F	FAITH EFFORTS TO OBTAIN MBE/WBE PARTICIPA	ATION	
(1)	Made timely written solicitation to identified MBEs a and provided MBEs and WBEs with a timely opport terms and conditions of the proposal to enable MBE solicitation. (Attach of copy written solicitations)	tunity to re Es and Wi	eview and obtain relevant specifications.
(2)	Used the services and assistance of the Office of Co	ontract Co	ompliance staff. (Please explain)
(3)	Timely notified and used the services and assistance organizations. (Attach of copy written solicitation	e of comm s made)	unity, minority and women business
(4)	Followed up on initial solicitation of MBEs and WBEs business. (Attach supporting documentation)	s to detern	nine if firms are interested in doing
(5)	Engaged MBEs & WBEs for direct/indirect participation	on. (Pleas	se explain)

# D. OTHER RELEVANT INFORMATION

The project requires the utilization of two subcontractors to complete the project, of which both subcontractors utilized are either minority or women owned enterprises. Paschen Autumn JV is aware of the MBE & WBE participation goals for the contract (1555-14475-MC6) and will meet or exceed these goals on future work ordered where possible.

Contract #: 1555-14475-MC6 Job Order # 048806.00

# Cook County Office of the Chief Procurement Officer Identification of Subcontractor/Supplier/Subconsultant Form

OCPO ONLY:	
Disqualification	
Check Complete	

The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract. In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFQ No.: 1555-14475-MC6	Date: 6/15/2017		
Total Bid or Proposal Amount: \$61,500.00	Contract Title: JHS - Mechanical Systems Capital Renewal/Repla		
Contractor: Paschen Autumn Joint Venture	Subcontractor/Supplier/ Subconsultant to be Autumn Construction Services, Inc. added or substitute:		
Authorized Contact for Contractor: Frank Nelson	Authorized Contact for Subcontractor/Supplier/ Susan Nelson Subconsultant:		
Email Address (Contractor): fnelson@fhpaschen.com	Email Address (Subcontractor): susan.nelson@autumnconstruction.com		
Company Address <sup>5515</sup> N. East River Road (Contractor):	Company Address 449 Eisenhower Lane South (Subcontractor):		
City, State and Zip (Contractor): Chicago, IL 60656	City, State and Zip Lombard, IL 60148		
Telephone and Fax (Contractor): 773-444-3474	Telephone and Fax (Subcontractor): 630-588-9585		
Estimated Start and Completion Dates (Contractor):	Estimated Start and Completion Dates (Subcontractor):		

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

Description of Services or Supplies	<u>Total Price of</u> <u>Subcontract for</u> <u>Services or Supplies</u>
Electrical	\$61,500.00

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE/Utilization Plan must be submitted to the Office of the Contract Compliance.

Paschen Autumn Joint Venture	
Contractor	
Frank Nelson	
Name	
Project Manager	
Title Fred Alva	Chalin
Prime Contractor Signature	Date

Contract#: 1555-14475-MC6
Job Order # 048806,00

# Cook County Office of the Chief Procurement Officer Identification of Subcontractor/Supplier/Subconsultant Form

_	OCPO ONLY:	
	Disqualification	
1	Check Complete	

The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract. In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFQ No.: 1555-14475-MC6	Date: 6/15/2017
Total Bid or Proposal Amount: \$100,466.49	Contract Title: JHS - Mechanical Systems Capital Renewal/Repla
Contractor: Paschen Autumn Joint Venture	Subcontractor/Supplier/ Subconsultant to be Brandenburger Plumbing, Inc. added or substitute:
Authorized Contact Frank Nelson	Authorized Contact for Subcontractor/Supplier/ Keith Brandenburger Subconsultant:
Email Address fnelson@fhpaschen.com (Contractor):	Email Address (Subcontractor): keithb@brandenburgerplumbing.com
Company Address <sup>5515</sup> N. East River Road (Contractor):	Company Address 3245 W. 111th Street (Subcontractor):
City, State and Zip (Contractor): Chicago, IL 60656	City, State and Zip (Subcontractor): 3245 W. 111th Street Chicago, IL 60655-270
Telephone and Fax (Contractor): 773-444-3474	Telephone and Fax (Subcontractor): 773-779-8350
Estimated Start and Completion Dates (Contractor):	Estimated Start and Completion Dates (Subcontractor):

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

Description of Services or Supplies		Total Price of Subcontract for Services or Supplies
	Plumbing	\$10,000.00

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE/Utilization Plan must be submitted to the Office of the Contract Compliance.

Paschen Autumn Joint Venture	
Contractor	
Frank Nelson	
Name	
Project Manager	
Title Frah Mon	6/16/17
Prime Contractor Signature	Date '

Intial Revie	wer:			Final Rev	iewer:	RFP / CC	ONTRACT REVIEW LOG
Contract #: 1555-14475 MC6			Project D	escription:	2016 JOC PROGRA	M	
Requisition #:		10000019615					
Vendor Nar	ne:	PASCHEN AU	TUMN JOINT VENTURE				
Departmen	t:	CAPITAL PLAI	NNING AND POLICY	Departm	ent Contact:	SEAMEAH LLOYD	
Contract Ph	ione:			Contract		SEAMEAH.LLOYD@COO	VCOUNTYIL COV
				Contract	Linaii.	JEANIEAH.ELOTD@COO	KCOONT FIL. GOV
Date Req. F	Rec'd:	07/11/17 Bid Opening:				Board Approval:	Yes
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# **Carolynn Jones (Procurement)**

From:

James Fitzpatrick (Procurement)

Sent:

Monday, July 10, 2017 6:14 PM

To:

Carolynn Jones (Procurement); Jacqueline Taylor (Procurement)

Cc:

Alesia Hawkins (Procurement); Cho Ng (Procurement); Jorge Robles (Sheriff); Lillian Lee

(Procurement)

Subject:

Req assignments 7/11/17

Hi Carolynn / Jacqueline,

Please complete the following assignments:

- 1. 10000019615 to Lillian as a JOC W/O under 1555-14475 MC6 (Lillian is already working other JOC W/O under this contract)
- 2. 10000011467 to Jorge as a new contract using 1712-16528

Thank you,

James Fitzpatrick Office of the Chief Procurement Officer 118 N. Clark St – Room 1018 312.603.1490



CCG (PL)

Printed Requisitions Report

Report Date: 28-JUN-2017 10:03

Report Parameters

Requisition Numbers From : 10000019615

CCG (PL)

Signature:

To : 10000019615

Printed Requisitions Report

Report Date: 28-JUN-2017 10:03 Page: 2 of

Requisition: 10000019615
Requisition Type: Furchase Requisition
Creation Date: 27-JUN-17
Description: JNS Mech Systems Cap Renew/Repl - Replace 14 Pneumatic Steam Valves of Heat Exchanger System

Line Line Type Item Rev Category Description Unit Quantity/Amount Unit Price Line  Requester Date Urgent Type Source  1 Goods 72120000 JOC Work Order DOLL 0.01 1  LLOYD, SEAMEAN M Supplier #043806.00 - amount \$105,489.81 10000019615 - PASCHEN AUTUMN JOINT VENTURE - CCP-60656-001 - BLAIR, JAME  Distributions: .01 Allocated To Account: 11569.1031.17825.560108.00000.00000  Justification: Note To Approver: Notes:  Total:  Previous Approvals:  Sequence Date Approver Action Note  1 27-JUN-17 LLOYD, SEAMEAN K Submit 2 27-JUN-17 MANNING, EARL Approve  Approve Forward Reject		Note To Approver: Notes:	0	ote To	Note
Requester  Need By Date Urgent Type Source  1 Goods LLOYD, SEAMEAH M Supplier #043806.00 - amount \$105,489.81 10000019615 - PASCHEN AUTUMN JOINT VENTURE - CCP-60656-001 - BLAIR, JAME  Distributions: .01 Allocated To Account: 11569.1031.17825.560108.00000.00000  Justification: Note To Approver: Notes:  Total:  Previous Approvals:  Sequence Date Approver Action Note  1 27-JUN-17 LLOYD, SEAMEAH K Submit 2 27-JUN-17 MANNING, EARL Approve  Approval Action (Circle One):					Line
LLOYD, SEAMEAH M Supplier #043806.00 - amount \$105,489.81 10000019615 - PASCHEN AUTUMN JOINT VENTURE - CCP-60656-001 - BLAIR, JAME Distributions: .01 Allocated To Account: 11569.1031.17825.560108.00000.00000  Justification: Note To Approver: Notes:  Total:  Previous Approvals:  Sequence Date Approver Action Note  1 27-JUN-17 LLOYD, SEAMEAH M Submit 2 27-JUN-17 MANNING, EARL Approve Approval Action (Circle One):	eed By Sour	Requester	q	Requ	
Justification: Note To Approver: Notes:  Previous Approvals:  Sequence Date Approver Action Note  1 27-JUN-17 LLOYD, SEAMEAH M Submit 2 27-JUN-17 MANNING, EARL Approve  Approval Action (Circle One):					1
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#### **TONI PRECKWINKLE**

PRESIDENT

Cook County Board of Commissioners

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1st District

ROBERT B. STEELE 2nd District

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VELISHA L. HADDOX

**BUREAU CHIEF** 

118 North Clark Street, Room 840 ● Chicago, Illinois 60602 ● (312) 603-3300

TO:

COUPE member unions (See attached list)

**VIA EMAIL** 

FROM:

BHR – Labor Relations

RE:

Notification Pursuant to Extension Agreement

DATE:

July 11, 2017

Pursuant to the Extension Agreement between the Coalition of Unionized Public Employees (COUPE) and the County of Cook, you are hereby notified that the County intends to undertake the following construction work:

JHS - Mechanical Systems Capital Renewal/Replacement (Replace 14 Pneumatic Steam Valves on Heat Exchanger System/ Replace of 4 Pressure Reducing Valves)

This work will be performed under the Job Order Contracting Agreement referenced above with Paschen Autumn Joint Venture. The General Contractors intends to use two (2) subcontractors for this project. The name and address of the contractor and subcontractor(s) are as follow:

#### **GENERAL CONTRACTOR**

Paschen Autumn Joint Venture 5515 N. East River Road Chicago, IL. 60656

#### **SUBCONTRACTOR**

See Attached Listing

Please contact Anita Morris, Labor Liaison Officer at 312-603-3041 if you have any questions or concerns. Procurement Awarded Contracts can be found at the following link: <a href="https://www.cookcountyil.gov/procurement">www.cookcountyil.gov/procurement</a>.

Cc: Shannon Andrews, CPO
Margaret Angelucci
Michael Leyden

# **COUPE MEMBER UNIONS**

First Name	<u>Last Name</u>	E-mail Address	Company
John	Valone	jvalone@iuec2.com	Elevator Constructors, Local 2
Don	Finn	dfinn134@gmail.com	Local 134, IBEW
Harrison	Mailey	hmailey@pf597.org	Pipefitters, Local 597
Thomas	Ryan, Jr.	tryanjr@carpentersunion.org	Carpenters
Joe	Healy	joeh@local1092.org	Local 1092
Joe	Rinehart	irinehart265@yahoo.com	Painters
John	Manley	opcmia5@sbcglobal.net	Plasterers
John	Riel	jriel@boilermakersone.org	Boilermakers
John	Spiros	ba147@aol.com	830,27, & 14
Larry	McNiff	Larry.McNiff@iwlocal63.com	Ironworkers
Mark	O'Donnell	local830@aol.com	830
Michael	Tierney	mtierney@ualocal130.org	Plumbers
Mike	Lowery	MLOWERY@bacadc1.org	Bricklayers
Paul	Wende	paul.wende@iwlocal63.com	Ironworkers
Ramon	Williams	ramonw@teamsterslocal700.com	Teamsters 700
Ray	Suggs	raysuggs@aol.com	Sheet Metal Workers
Terry	O'Brien	tobrien@local150.org	Operating Engineers
Terry	Shannon	tvshannon46@yahoo.com	Bricklayers
Thomas	Gavin	tgavin@ualocal130.org	Plumbers
Tim	Keane	local17keane@hotmail.com	Insulators
Tom	Ryan	ubclocal13@aol.com	Carpenters
Vito	Marchese	vmarchese@iamdistrict8.org	IAM, 26

# **Sub-Contractors:**

- Autumn Construction Services, Inc. 449 Eisenhower Lane South Lombard, IL 60148
- Brandenburger Plumbing, Inc. 3245 W 111<sup>th</sup> Street Chicago, IL 60655