



STATE OF IOWA
MASTER AGREEMENT
Contract Declaration and Execution

MA 005

20215C

EFFECTIVE BEGIN DATE: 03-01-2025
EXPIRATION DATE: 02-28-2026
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VENDOR:

Airgas Inc
Airgas USA LLC
00003042917

305 May St
Marshalltown, IA 50158

VENDOR CONTACT:

Tracy McDowell

PHONE: 3192907684

EMAIL: tracy.mcdowell@airgas.com

ISSUER:

Katelyn Howells

EXT: **PHONE:** 515-721-7856

EMAIL: katelyn.howells@iowa.gov

FOB: FOB Dest, Freight Prepaid

Contract For: Industrial and Medical Gases

The parties agree to comply with the terms and conditions on the following attachments which are by this reference made a part of the Agreement.

Attachments are on file with the Department of Administrative Service - Central Procurement.

Attachment 1: Competitive Solicitation RFB0320005027

Attachment 2: Contractor's Response to Competitive Solicitation RFB0320005027 (except for any contractor objection or amendment to the Competitive Solicitation Document requirements that the State has not explicitly agreed to in writing)

Attachment 3: Contractor's Cost (final pricing documentation) Response to competitive solicitation document RFB0320005027.

Customer Service Contact:

Tracy McDowell
319-290-7684
tracy.mcdowell@airgas.com

Payment Terms: Net 60

Delivery Terms: FOB Destination, Prepaid

Delivery Time - Up to 7 days after receipt of order

RENEWAL OPTIONS

AUTHORIZED DEPARTMENT

ALL

SUB Other Governmental Entities



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LINE NO.	QUANTITY / SERVICE DATES	UNIT	COMMODITY / DESCRIPTION	UNIT COST / PRICE OF SERVICE
1	0.00000	CUFT	43092	\$ 22.650000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL Welding and Industrial Gases: Acetylene, Argon, Carbon Dioxi ACETYLENE INDUSTRIAL 3 ACETYLENE INDUSTRIAL 3				
2	0.00000	CYL	43092	\$ 15.450000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL Welding and Industrial Gases: Acetylene, Argon, Carbon Dioxi ACETYLENE IND B CGA 520 ACETYLENE IND B CGA 520				
3	0.00000	CYL	43092	\$ 37.080000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL Welding and Industrial Gases: Acetylene, Argon, Carbon Dioxi ACETYLENE IND #4 CGA 510 ACETYLENE IND #4 CGA 510				
4	0.00000	CYL	43092	\$ 9.270000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL Welding and Industrial Gases: Acetylene, Argon, Carbon Dioxi ACETYLENE IND MC CGA 200 ACETYLENE IND MC CGA 200				
5	0.00000	CYL	43048	\$ 9.270000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL Medical Gases (For Anesthesia and Respiration Therapy): Carb AIR BREATHING GR D SIZE 300 CGA 346 AIR BREATHING GR D SIZE 300 CGA 346				
6	0.00000	CYL	43042	\$ 14.500000 \$ 0.000000



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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
ARGON INDUSTRIAL SIZE 125 CGA 580

ARGON INDUSTRIAL SIZE 125 CGA 580

7	0.00000	CYL	43042	\$ 20.630000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
ARGON INDUSTRIAL SIZE 300 CGA 580

ARGON INDUSTRIAL SIZE 300 CGA 580

8	0.00000	CYL	43042	\$ 10.560000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
ARGON INDUSTRIAL SIZE 80 CGA 580

ARGON INDUSTRIAL SIZE 80 CGA 580

9	0.00000	CYL	43042	\$ 20.200000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
INM 10 % CD/AR 300

INM 10 % CD/AR 300

10	0.00000	LB	43092	\$ 0.210000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Welding and Industrial Gases: Acetylene, Argon, Carbon Diox
CARBON DIOXIDE BULK

CARBON DIOXIDE BULK

11	0.00000	CYL	43062	\$ 13.860000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Pure (Elemental) Gases (Not Otherwise Classified)



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LINE NO.	QUANTITY / SERVICE DATES	UNIT	COMMODITY / DESCRIPTION	UNIT COST / PRICE OF SERVICE
CARBON DIOXIDE IND 300 CGA 320 W/SYPHON				
CARBON DIOXIDE IND 300 CGA 320 W/SYPHON				
12	0.00000	CYL	43062	\$ 10.500000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Pure (Elemental) Gases (Not Otherwise Classified)				
CARBON DIOXIDE IND 200 CGA 320				
CARBON DIOXIDE IND 200 CGA 320				
13	0.00000	EA	43062	\$ 367.500000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Pure (Elemental) Gases (Not Otherwise Classified)				
CYL CLBTN GAS 100PPM CO 25PPM H2S 58L				
CYL CLBTN GAS 100PPM CO 25PPM H2S 58L				
14	0.00000	CYL	43062	\$ 205.360000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Pure (Elemental) Gases (Not Otherwise Classified)				
GG 2% OX/8% CD/AR 300				
GG 2% OX/8% CD/AR 300				
16	0.00000	CYL	43042	\$ 310.500000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N				
HELIUM INDUSTRIAL SIZE 200 CGA 580				
HELIUM INDUSTRIAL SIZE 200 CGA 580				
17	0.00000	CYL	43042	\$ 269.330000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N				
HELIUM ISP 300 CGA 580				



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HELIUM ISP 300 CGA 580

18	0.00000	CYL	43042	\$ 219.370000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
HELIUM UHP 300 CGA 580

HELIUM UHP 300 CGA 580

19	0.00000	CYL	43042	\$ 16.130000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
HYDROGEN INDUSTRIAL SIZE 200

HYDROGEN INDUSTRIAL SIZE 200

20	0.00000	CYL	43042	\$ 37.000000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
HYDROGEN UHP GR 5 SIZE 300

HYDROGEN UHP GR 5 SIZE 300

21	0.00000	CYL	43042	\$ 4.960000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NITROGEN INDUSTRIAL SIZE 125

NITROGEN INDUSTRIAL SIZE 125

22	0.00000	CYL	43042	\$ 8.950000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NITROGEN INDUSTRIAL SIZE 300 CGA 580

NITROGEN INDUSTRIAL SIZE 300 CGA 580

23	0.00000	CYL	43042	
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\$ 38.230000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NITROGEN INDUSTRIAL SIZE 40 CGA 580

NITROGEN INDUSTRIAL SIZE 40 CGA 580

24 0.00000 CYL 43042 \$ 22.200000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NITROGEN INDUSTRIAL 80 CGA 580

NITROGEN INDUSTRIAL 80 CGA 580

25 0.00000 CYL 43042 \$ 30.250000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NITROGEN GMP DEWAR REFILL 20 LT

NITROGEN GMP DEWAR REFILL 20 LT

27 0.00000 CYL 43048 \$ 9.720000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Medical Gases (For Anesthesia and Respiration Therapy): Carb
NITROGEN UHP GR 5.0 SIZE 300

NITROGEN UHP GR 5.0 SIZE 300

28 0.00000 CYL 43042 \$ 56.560000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NITROGEN UHP LIQ 180LT 350PSI

NITROGEN UHP LIQ 180LT 350PSI

29 0.00000 CYL 43042 \$ 5.090000

\$ 0.000000



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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OXYGEN INDUSTRIAL SIZE 125 CGA 540

OXYGEN INDUSTRIAL SIZE 125 CGA 540

30	0.00000	CYL	43042	\$ 5.020000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OXYGEN INDUSTRIAL SIZE 80 CGA 540

OXYGEN INDUSTRIAL SIZE 80 CGA 540

31	0.00000	CYL	43042	\$ 4.310000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OXYGEN INDUSTRIAL SIZE 20 CGA 540

OXYGEN INDUSTRIAL SIZE 20 CGA 540

32	0.00000	CYL	43042	\$ 6.670000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OXYGEN INDUSTRIAL SIZE 200 CGA 540

OXYGEN INDUSTRIAL SIZE 200 CGA 540

33	0.00000	CYL	43042	\$ 7.230000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OXYGEN INDUSTRIAL SIZE 300 CGA 540

OXYGEN INDUSTRIAL SIZE 300 CGA 540

35	0.00000	CCFT	43042	\$ 0.570000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N



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OXYGEN INDUSTRIAL BULK

OXYGEN INDUSTRIAL BULK

36	0.00000	CCFT	43042	\$ 0.850000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OXYGEN USP BULK

OXYGEN USP BULK

37	0.00000	CYL	43048	\$ 17.510000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Medical Gases (For Anesthesia and Respiration Therapy): Carb
OXYGEN USP MEDICAL PURE 200 CGA 540

OXYGEN USP MEDICAL PURE 200 CGA 540

38	0.00000	CYL	43048	\$ 3.190000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Medical Gases (For Anesthesia and Respiration Therapy): Carb
OXYGEN USP MEDICAL PURE D CGA 870

OXYGEN USP MEDICAL PURE D CGA 870

39	0.00000	CYL	43048	\$ 3.190000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Medical Gases (For Anesthesia and Respiration Therapy): Carb
OXYGEN USP MEDICAL PURE EA CGA 870

OXYGEN USP MEDICAL PURE EA CGA 870

40	0.00000	CYL	43048	\$ 10.180000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Medical Gases (For Anesthesia and Respiration Therapy): Carb
OXYGEN USP MEDICAL M22 AL CGA 870



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OXYGEN USP MEDICAL M22 AL CGA 870				
41	0.00000	CYL	43042	\$ 32.000000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N N2O USP SIZE M4				
N2O USP SIZE M4				
42	0.00000	CYL	43042	\$ 78.000000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N OXYGEN IND LIQ 160 LT 230 PSI				
OXYGEN IND LIQ 160 LT 230 PSI				
43	0.00000	CYL	43042	\$ 78.000000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N OXYGEN IND LIQ 180 LT 230 PSI				
OXYGEN IND LIQ 180 LT 230 PSI				
44	0.00000	CYL	43042	\$ 78.000000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N OXYGEN IND LIQ 180 LT 350 PSI				
OXYGEN IND LIQ 180 LT 350 PSI				
45	0.00000	CYL	43042	\$ 3.190000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N OXYGEN USP DA MED CGA 870				
OXYGEN USP DA MED CGA 870				
46	0.00000	MO	98141	



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\$ 663.060000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Gas Equipment Rental or Lease
RENTAL - IVH 3000 GALLON TANK

RENTAL - IVH 3000 GALLON TANK

47 0.00000 DAY 98141 \$ 0.090000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Gas Equipment Rental or Lease
RENTAL - CYLINDER

CYLINDER RENTAL PER DAY PER CYLINDER

48 0.00000 DAY 98141 \$ 1.600000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Gas Equipment Rental or Lease
RENTAL - DEWAR

DEWAR RENT PER DAY PER DEWAR

49 0.00000 MO 98141 \$ 412.080000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Gas Equipment Rental or Lease
RENTAL - DCI MICRO BULK

1000 LT Nitrogen Micro-Bulk Tank with Telemetry

50 0.00000 EA 96379 \$ 40.000000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Surcharges and Taxes
NITROGEN - DCI TRANSPORTATION FEES

Delivery Charge: Haz Mat Fee: Per Delivery

52 0.00000 CCFT 43042 \$ 1.770000

\$ 0.000000



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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NITROGEN BULK (CCF UOM) Microbulk Nitrogen

NITROGEN BULK (CCF UOM) Microbulk Nitrogen

54	0.00000	MO	98141	\$ 1,181.770000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Gas Equipment Rental or Lease
RENTAL - OXYGEN BULK - 11,000 GALLON TANK

RENTAL - OXYGEN BULK - 11,000 GALLON TANK

55	0.00000	MO	98141	\$ 969.590000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Gas Equipment Rental or Lease
RENTAL - OXYGEN BULK - 6,000 GALLON TANK

RENTAL - OXYGEN BULK - 6,000 GALLON TANK

56	0.00000	MO	98141	\$ 106.090000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Gas Equipment Rental or Lease
RENTAL - VAPORIZER

RENTAL - VAPORIZER

60	0.00000	CYL	43042	\$ 30.250000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
LIQUID NITROGEN GMP 20 RFILL LTR DEWAR

LIQUID NITROGEN GMP 20 RFILL LTR DEWAR

61	0.00000	CCFT	43042	\$ 0.990000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N



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OXYGEN INDUSTRIAL BULK - Decorah

OXYGEN INDUSTRIAL BULK - Decorah Fisher Hatchery

62	0.00000	CCFT	43042	\$ 1.490000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OXYGEN INDUSTRIAL BULK - Manchester

OXYGEN INDUSTRIAL BULK - Manchester Fish Hatchery

63	0.00000	CCFT	43042	\$ 1.090000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OXYGEN INDUSTRIAL BULK -Rathburn

OXYGEN INDUSTRIAL BULK -Rathburn Fisher Hatchery

64	0.00000	CYL	43042	\$ 125.810000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
GG HBTRI150

GG HBTRI150

67	0.00000	CYL	43042	\$ 84.180000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
PROPANE 100LBS

PROPANE 100LBS

68	0.00000	CYL	43042	\$ 30.640000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
PROPANE INDUSTRIAL 33A CGA 790



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PROPANE INDUSTRIAL 33A CGA 790

70	0.00000	CYL	43042	\$ 95.000000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NITROGEN IND LIQ 180LT 350PSI

NITROGEN IND LIQ 180LT 350PSI

72	0.00000	CYL	43042	\$ 235.640000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
INM 30% HE/AR 300

INM 30% HE/AR 300

73	0.00000	CYL	43042	\$ 20.160000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
INM 8 % CD/AR 300

INM 8 % CD/AR 300

74	0.00000	CYL	43042	\$ 17.450000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
INM 10 % CD/AR 125

INM 10 % CD/AR 125

75	0.00000	CYL	43042	\$ 14.420000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
INM 25 % CD/AR 125

INM 25 % CD/AR 125

76	0.00000	CYL	43042	
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\$ 20.200000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
INM 25 % CD/AR 300

INM 25 % CD/AR 300

77 0.00000 CYL 43042 \$ 10.240000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
INM 25 % CD/AR 80

INM 25 % CD/AR 80

78 0.00000 MO 98141 \$ 0.065000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Gas Equipment Rental or Lease
RENTAL Per Day - 20 - 40 minute emergency air tank

RENTAL Per Day - 20 - 40 minute emergency air tank

REMOVED?

79 0.00000 MO 98141 \$ 0.070000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Gas Equipment Rental or Lease
RENTAL Per Day - 10 minute emergency air tank

RENTAL Per Day - 10 minute emergency air tank

REMOVED?

80 0.00000 CYL 43042 \$ 35.200000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
HY UHP200



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LINE NO.	QUANTITY / SERVICE DATES	UNIT	COMMODITY / DESCRIPTION	UNIT COST / PRICE OF SERVICE
			HY UHP200 Ultra High Purity 5.0 Grade Hydrogen, Size 200 Cylinder, CGA-350	
82	0.00000	CYL	43042	\$ 3.610000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N OX USPEAWBDS				
OX USPEAWBDS				
85	0.00000	CYL	43042	\$ 243.840000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N AR UHP180LT350				
AR UHP180LT350 - Pricing After 3/1/21				
86	0.00000	CYL	43042	\$ 3.190000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N OX USPE				
OX USPE				
87	0.00000	CYL	43042	\$ 3.190000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N OX USPEAC				
OX USPEAC				
89	0.00000	CYL	43042	\$ 3.610000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL				
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N OX USPDABDS				
OX USPDABDS				



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90	0.00000	MO	98141	\$ 45.000000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Gas Equipment Rental or Lease
RNTBULKACC: Telemetry Rental
- Decorah Fish Hatchery

Telemetry Monthly Rental - Decorah Fish Hatchery

Telemetry setting to trigger delivery is 20".

91	0.00000	MO	98141	\$ 45.000000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Gas Equipment Rental or Lease
RNTBULKACC: Telemetry Rental - Manchester Fish Hatchery

Telemetry Monthly Rental - Manchester Fish Hatchery

Telemetry setting to trigger delivery is 20".

92	0.00000	MO	98141	\$ 45.000000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Gas Equipment Rental or Lease
RNTBULKACC: Telemetry Rental - Rathbun Fish Hatchery

Telemetry Monthly Rental - Rathbun Fish Hatchery

Telemetry setting to trigger delivery is 30".

93	0.00000	CYL	43042	\$ 14.470000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
AR CD2520 - INM 25% CD/AR 20

AR CD2520 - INM 25% CD/AR 20

94	0.00000	CYL	43042	\$ 49.600000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
AR UHP300 - ARGON UHP GR 5.0 SIZE 300



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AR UHP300 - ARGON UHP GR 5.0 SIZE 300

97	0.00000	CUFT	43092	\$ 21.270000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Welding and Industrial Gases: Acetylene, Argon, Carbon Dioxi
AR OX5300 INM 5% OX/AR 300

AR OX5300 INM 5% OX/AR 300

98	0.00000	CYL	43092	\$ 461.840000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Welding and Industrial Gases: Acetylene, Argon, Carbon Dioxi
AR UHP230LT230 ARGON UHP 230LTR CGA 580

AR UHP230LT230 ARGON UHP 230LTR CGA 580

99	0.00000	CYL	43092	\$ 8.310000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Welding and Industrial Gases: Acetylene, Argon, Carbon Dioxi
CD FG20 CARBON DIOXIDE FG/IND 20LB

CD FG20 CARBON DIOXIDE FG/IND 20LB

100	0.00000	CYL	43042	\$ 8.310000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
CD FG20A CARBON DIOXIDE FG/IND 20LB ALUM

CD FG20A CARBON DIOXIDE FG/IND 20LB ALUM

101	0.00000	CYL	43042	\$ 60.080000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NI 160LT230 NITROGEN IND LIQ 160LT 230PSI

NI 160LT230 NITROGEN IND LIQ 160LT 230PSI



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102	0.00000	CYL	43042	\$ 60.080000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N NI 160LT350 NITROGEN IND LIQ 160LT 350PSI NI 160LT350 NITROGEN IND LIQ 160LT 350PSI				
103	0.00000	CYL	43042	\$ 60.080000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N NI 180LT230 NITROGEN IND LIQ 180LT 230PSI NI 180LT230 NITROGEN IND LIQ 180LT 230PSI				
104	0.00000	CYL	43092	\$ 78.000000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL Welding and Industrial Gases: Acetylene, Argon, Carbon Diox OX 160LT350 OXYGEN IND LIQ 160LT 350PSI OX 160LT350 OXYGEN IND LIQ 160LT 350PSI				
105	0.00000	CYL	43042	\$ 5.520000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N OX E OXYGEN INDUSTRIAL E CGA 540 OX E OXYGEN INDUSTRIAL E CGA 540				
106	0.00000	CUFT	43042	\$ 5.520000 \$ 0.000000
REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N OX EC OXYGEN INDUSTRIAL E CGA 540 C/O OX EC OXYGEN INDUSTRIAL E CGA 540 C/O				
107	0.00000	CUFT	43042	\$ 346.290000 \$ 0.000000



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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OX UHP300 OXYGEN UHP 300 CGA 540

OX UHP300 OXYGEN UHP 300 CGA 540

108	0.00000	CUFT	43042	\$ 17.480000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OX USP125 OXYGEN USP 125 CGA 540

OX USP125 OXYGEN USP 125 CGA 540

109	0.00000	CYL	43042	\$ 30.640000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
PR 33 PROPANE INDUSTRIAL 33 CGA 510 FORKLIFT

PR 33 PROPANE INDUSTRIAL 33 CGA 510 FORKLIFT

110	0.00000	CYL	43042	\$ 43.260000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
AR UHP80

ARGON UHP 80 CGA 580

111	0.00000	CYL	43042	\$ 97.850000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
ACLCHROME300SMT

ARCAL CHROME 2% CD/AR 300 SMT

112	0.00000	CYL	43042	\$ 57.500000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N



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LINE NO.	QUANTITY / SERVICE DATES	UNIT	COMMODITY / DESCRIPTION	UNIT COST / PRICE OF SERVICE
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AR CD16125

INM 16% CD/AR 125

113	0.00000	CYL	43042	\$ 223.740000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
CD 180LT350

CARBON DIOXIDE IND 180LTR 350PSI

114	0.00000	CYL	43042	\$ 46.500000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
GG STEEL150

INM 16% CD/AR 150

115	0.00000	YR	43042	\$ 71.000000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
LSECYL

LEASE CYL

116	0.00000	YR	43042	\$ 48.000000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
LSECYL

LEASE CYL

117	0.00000	CYL	43042	\$ 72.000000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
LSECYLMXS



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LINE NO.	QUANTITY / SERVICE DATES	UNIT	COMMODITY / DESCRIPTION	UNIT COST / PRICE OF SERVICE
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LEASE CYL MED XS OTHER

118	0.00000	CYL	43042	\$ 78.000000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OX 160LT350

OXYGEN IND LIQ 160LT 350PSI

119	0.00000	CYL	43042	\$ 78.000000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OX 180LT350

OXYGEN IND LIQ 180LT 350PSI

120	0.00000	CYL	43042	\$ 27.850000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OX USP300

OXYGEN USP MEDICAL PURE 300 CGA 540

121	0.00000	CYL	43042	\$ 3.610000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
OX USPDAWBSPLUS

OXYGEN USP DA WOB+ DISS W/SWIVEL

122	0.00000	CYL	43042	\$ 227.120000 \$ 0.000000
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
Z04NI785ME0012

LD 4 COMP//NI E

123	0.00000	CYL	43042	
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\$ 131.430000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
AC 5

124 0.00000 CYL 43042 \$ 35.000000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
AI USP300

125 0.00000 CYL 43042 \$ 32.770000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
AR 40

126 0.00000 CYL 43042 \$ 118.560000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
AR CD16300

127 0.00000 CYL 43042 \$ 35.750000

\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
AR CD2300

128 0.00000 CYL 43042 \$ 15.250000

\$ 0.000000



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LINE NO.	QUANTITY / SERVICE DATES	UNIT	COMMODITY / DESCRIPTION	UNIT COST / PRICE OF SERVICE
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REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
AR CD80X2125

129	0.00000	CYL	43042	\$ 97.050000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
AR HE35CD2125

130	0.00000	CYL	43042	\$ 97.050000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
AR HE35CD2300

131	0.00000	CYL	43042	\$ 51.740000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
GG STEEL3150

132	0.00000	CYL	43042	\$ 226.870000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
HE AR8CD2125

133	0.00000	CYL	43042	\$ 226.870000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N



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HE AR8CD2300

134	0.00000	CYL	43042	\$ 243.790000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
HE NANO300

135	0.00000	CYL	43042	\$ 21.840000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NI 20

136	0.00000	CYL	43042	\$ 8.950000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NI 200

137	0.00000	CYL	43042	\$ 28.850000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NI 60

138	0.00000	CYL	43042	\$ 105.230000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL
Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NI FGCD25200



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139	0.00000	CYL	43042	\$ 11.070000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NI HP300

140	0.00000	CYL	43042	\$ 252.270000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
HE AZ1300SMT

141	0.00000	CYL	43042	\$ 58.750000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
AR AZ1300SMT

142	0.00000	DAY	43042	\$ 0.230000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
AlphaGaz with Smarttop Rent

143	0.00000	CYL	43042	\$ 11.190000
				\$ 0.000000

REF DOC: REF VNDR LN: REF COMM LN: REF TYPE: FINAL

Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, N
NI AZ1300SMT



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TERMS AND CONDITIONS

Goods Effective 1 May 16

The parties agree to comply with the terms and conditions on the following web site which are by this reference made a part of the Agreement. General Terms and Conditions for goods contracts are posted at: <https://das.iowa.gov/sites/default/files/procurement/pdf/050116%20terms%20goods.pdf>

THIS MASTER AGREEMENT IS EFFECTIVE AS OF THE LATEST DATE SHOWN IN "EFFECTIVE BEGIN DATE" IN THE UPPER RIGHT HAND CORNER OR THE DATE BELOW SIGNED BY THE STATE OF IOWA.

CONTRACTOR		STATE OF IOWA	
CONTRACTOR'S NAME (If other than an individual, state whether a corp, partnership, etc. Airgas USA LLC		AGENCY NAME Dept. of Administrative Services	
BY (Authorized Signature) <i>Tracy McDowell</i>	Date Signed January 2, 2025	BY (Authorized Signature) <i>Katelyn Howells</i>	Date Signed January 3, 2025
Printed Name and Title of Person Signing Tracy McDowell, Vice President - Sales		Printed Name and Title of Person Signing Katelyn Howells Purchasing Agent III	
Address 601 C Avenue NE, Cedar Rapids, IA 52401		Address 1305 E. Walnut St., Des Moines, IA 50319	