

91036



## COST PROPOSAL

Date: **December 2, 2024**

Hector Garcia  
Division Manager  
Hidalgo County

Re: **WILLACY DETENTION CENTER**

Owner:	Hidalgo County
Owner's Representative:	Hector Garcia
Contractor:	Amstar, Inc.
Project Manager:	Ybriani Basilio
Buy Board	
RFP No.:	

This Proposal is offered as set forth in the terms and conditions of the contract and the statement of work:

1. Installed 29 T-Stats
2. Installed 16 T-Stats Guards
3. Relocated (11) T-Stats on RTU6,12,14,15,16,19,19-A,24,25,27,28
4. Replace Blower Housing Shaft Bearings Blower Wheel to RTU #10
5. RTU #14 Replaced both Condenser Coils and both 3/8 Filter Driers and Recharge with R-410 Refrigerant. Replaced Compressor from unit #9 and Condenser Fan Motor
6. RTU#15 Replaced Compressor #2 New and Recharge with R-410
7. RTU #16 Replace Condenser Fan Motor
8. RTU #17 Had replaced one Condenser Fan motor as 1st Contract. Then replaced other Condenser Fan Motor unit, it started to have bigger leak with Freon. Recommended to Replace unit.
9. RTU#18 Replaced Gas Valve, Gas Burners, Inducer Motor, Limit Switch, and Flame Sensor (Jimmy) Provided.
10. RTU #19 Replaced Blower Motor and Fuses to main unit.
11. RTU #21 Had Recharge unit as 1st Contract then motor went out. Replaced Condenser Fan Motor.
12. RTU #22 Replace Blower Wheel Assembly Blower Wheel as 1st Contract and Recharge unit. Unit was all Corroded had to Recharge again. Recommended to change unit.
13. RTU#23 Replaced Blower Motor with Bracket and Replaced Fan Motor Replaced Gas Valve, Gas Burners, Inducer Motor, Limit Switch, and Flame Sensor (Jimmy) Provided.
14. RTU #29 Replace both Condenser Coils and both Filter Driers and recharge Whole System with Refrigerant.
15. RTU #30 Replace both Condenser Coils and both 3/8 Filter Driers and Recharge Whole System with Refrigerant.
16. RTU#29 Replaced Compressor and Mother Board from RTU#9 and Replaced Gas Valve and Limit Switch and Flame Sensor.
17. RTU#19-(A) Replaced Both Gas Valves and Both Module for Heater and Flame Sensors
18. Installed (14) Fresh Air Dampers to New Units 19. Installed 7.5 Carrier RTU Jimmy Provided and we provided Curb Adaptor, Crane Service and Labor.
19. Investigation of gas leak.

- a. Perform bubble test and electronic gas sniffer.
- 20. 2" Black steel union
  - a. Remove the existing compromised 2" union.
  - b. Clean and prep threads on the existing pipes.
  - c. Install new 2" black steel union.
  - d. Turn on gas at the shutoff at the riser.
  - e. Check for leaks.
- 21. 2" PVC Vent Repair
  - a. Setup ladder to access the attic space.
  - b. Cut and remove a section of the 2" PVC vent line.
  - c. Clean and prep area.
  - d. Install a new 2" PVC DWV coupling.
  - e. Install a longer piece of 2" SCH 40 PVC pipe to reconnect to the existing 2" PVC DWV 90 elbow.
- 22. Gas Line Addition
  - a. The gas line for the new unit which is labeled #21 the gas stub out is on the opposite side of the unit stub in, roughly adding 12-15' of pipe and we will run pipe around the unit shelf.
  - b. Unit labeled #1 has the compromised 90 we will have to disconnect and replace about 6-12 inches of pipe along with a 90 in addition of a new sediment trap as well.
- 23. Gas Line Checks
  - a. Turned off the shutoff valves at the gas meter and gas riser.
  - b. Installed a test pressure gauge on the outgoing gas line from the gas meter and pumped 15 psi of air into the lines.
  - c. Monitored the gauge for changes for 30 mins and saw no change.
  - d. Turned off all of the shutoff valves before each AC unit located on the roof and before each regulator.
  - e. Turned off the two shutoff valves on the gas lines before each regulator located in the kitchen.
  - f. Turned off the gas shutoff valve before the regulator located in the laundry room.
  - g. Disconnected the unions from the two risers located in front of the left and right side of the building.
  - h. Installed a test pressure gauge on each riser and pumped 15 psi of air into the lines.
  - i. Monitored the gauge for any changes for 30 mins and saw no change.
- 24. Installation of new VCCX-IP board supply and program.
- 25. Connect computer to unit #13
- 26. Test and Balance

**Assumptions & Clarifications:**

- 1. Work during normal business hours.
- 2. We exclude all unforeseen conditions.
- 3. Not responsible for existing freon leaks.
- 4. We exclude anything not specifically included in the proposal above.

**Bond**  
**Total**

**\$2,999.00**  
**\$136,249.00**

Respectfully,

*Ybriani Basilio*

Ybriani Basilio

Project Manager | Estimator



Hector Garcia &lt;hector.garcia1@co.hidalgo.tx.us&gt;

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## Proposal Compliance Verification

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**Castillo, John** <J.Castillo@gordian.com>

Thu, Dec 12, 2024 at 3:00 PM

To: Ignacio Amezcua &lt;ignacio.amezcua@co.hidalgo.tx.us&gt;

Cc: Ryan Burwell &lt;Ryan.Burwell@tasb.org&gt;, "jireh.lcabello@co.hidalgo.tx.us" &lt;jireh.lcabello@co.hidalgo.tx.us&gt;, "Alvarez Rodriguez, Daniel" &lt;daniel.alvarezrodriguez@gordian.com&gt;, Hector Garcia &lt;hector.garcia1@co.hidalgo.tx.us&gt;

Mr. Amezcua,

Thank you for taking my call. As discussed, I have verified that the proposal submitted by Amstar aligns with their current contract, #660-21, which is set to expire on November 30, 2026. Additionally, a representative from Gordian has reviewed the proposal and confirmed its compliance with all contract requirements.

I have also attached the revised work order package, with the scope of work updated for clarity. Should you have any further questions, please do not hesitate to reach out to me directly.

Best regards,

Best Regards,

**John Castillo***Senior Account Manager, South Central Region***Gordian****a:** 30 Patewood Drive, Suite 350, Greenville, SC 29615**p:** 800.874.2291 | **m:** 806.905.7567**w:** [www.gordian.com](http://www.gordian.com)

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**From:** Ignacio Amezcua <ignacio.amezcua@co.hidalgo.tx.us>**Sent:** Thursday, December 12, 2024 11:28 AM**To:** Castillo, John <J.Castillo@gordian.com>**Cc:** Ryan Burwell <Ryan.Burwell@tasb.org>; jireh.lcabello@co.hidalgo.tx.us <jireh.lcabello@co.hidalgo.tx.us>;

Alvarez Rodriguez, Daniel &lt;daniel.alvarezrodriguez@gordian.com&gt;; Hector Garcia

12/19/24, 11:39 AM

COUNTY OF HIDALGO, TEXAS Mail - Proposal Compliance Verification

<[hector.garcia1@co.hidalgo.tx.us](mailto:hector.garcia1@co.hidalgo.tx.us)>

**Subject:** Re: [EXTERNAL] Fw: Proposal Compliance Verification

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**WorkOrderPackagebyCSI - 2024-12-12T145857.913.pdf**

257K



## Detailed Scope of Work

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**To:** Atanacio Carrisal  
Amstar Inc.  
1211 Pleasanton Rd  
San Antonio, TX 78214  
(210) 927-5705

**From:** Hector Garcia  
BUY BOARD - Hidalgo County  
1304 South 25th St  
Edinburg, TX 78539  
9563182626

**Date Printed:** December 02, 2024

**Work Order Number:** 135723.00

**Work Order Title:** Raymondville T Stats

**Brief Scope:** T stats

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Preliminary

Revised

Final

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The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

1. Installed 29 T-Stats 2. Installed 16 T-Stats Guards 3. Relocated ( 11) T-Stats on RTU6,12,14,15,16,19,19-A,24,25,27,28 4. Replace Blower Housing Shaft Bearings Blower Wheel to RTU #10 5. RTU #14 Replaced both Condenser Coils and both 3/8 Filter Driers and Recharge with R-410 Refrigerant. Replaced Compressor from unit #9 and Condenser Fan Motor 6. RTU#15 Replaced Compressor #2 New and Recharge with R-410 7. RTU #16 Replace Condenser Fan Motor 8. RTU #17 Had replaced one Condenser Fan motor as 1st Contract. Then replaced other Condenser Fan Motor unit, it started to have bigger leak with Freon. Recommended to Replace unit. 9. RTU#18 Replaced Gas Valve, Gas Burners, Inducer Motor, Limit Switch, and Flame Sensor (Jimmy) Provided. 10. RTU #19 Replaced Blower Motor and Fuses to main unit. 11. RTU #21 Had Recharge unit as 1st Contract then motor went out. Replaced Condenser Fan Motor. 12. RTU #22 Replace Blower Wheel Assembly Blower Wheel as 1st Contract and Recharge unit. Unit was all Corroded had to Recharge again. Recommended to change unit. 13. RTU#23 Replaced Blower Motor with Bracket and Replaced Fan Motor Replaced Gas Valve, Gas Burners, Inducer Motor, Limit Switch, and Flame Sensor (Jimmy) Provided. 14. RTU #29 Replace both Condenser Coils and both Filter Driers and recharge Whole System with Refrigerant. 15. RTU #30 Replace both Condenser Coils and both 3/8 Filter Driers and Recharge Whole System with Refrigerant. 16. RTU#29 Replaced Compressor and Mother Board from RTU#9 and Replaced Gas Valve and Limit Switch and Flame Sensor. 17. RTU#19-(A) Replaced Both Gas Valves and Both Module for Heater and Flame Sensors 18. Installed (14) Fresh Air Dampers to New Units 19. Installed 7.5 Carrier RTU Jimmy Provided and we provided Curb Adaptor, Crane Service and Labor. 19. Investigation of gas leak. a. Perform bubble test and electronic gas sniffer. 20. 2" Black steel union a. Remove the existing compromised 2" union. b. Clean and prep threads on the existing pipes. c. Install new 2" black steel union. d. Turn on gas at the shutoff at the riser. e. Check for leaks. 21. 2" PVC Vent Repair a. Setup ladder to access the attic space. b. Cut and remove a section of the 2" PVC vent line. c. Clean and prep area. d. Install a new 2" PVC DWV coupling. e. Install a longer piece of 2" SCH 40 PVC pipe to reconnect to the existing 2" PVC DWV 90 elbow. 22. Gas Line Addition a. The gas line for the new unit which is labeled #21 the gas stub out is on the opposite side of the unit stub in, roughly adding 12-15' of pipe and we will run pipe around the unit shelf. b. Unit labeled #1 has the compromised 90 we will have to disconnect and replace about 6-12 inches of pipe along with a 90 in addition of a new sediment trap as well. 23. Gas Line Checks a. Turned off the shutoff valves at the gas meter and gas riser. b. Installed a test pressure gauge on the outgoing gas line from the gas meter and pumped 15 psi of air into the lines. c. Monitored the gauge for changes for 30 mins and saw no change. d. Turned off all of the shutoff valves before each AC unit located on the roof and before each regulator. e. Turned off the two shutoff valves on the gas lines before each regulator located in the kitchen. f. Turned off the gas shutoff valve before the regulator located in the laundry room. g. Disconnected the unions from the two risers located in front of the left and right side of the building. h. Installed a test pressure gauge on each riser and pumped 15 psi of air into the lines. i. Monitored the gauge for any changes for 30 mins and saw no change. 24. Installation of new VCCX-IP board supply and program. 25. Connect computer to unit #13 26. Test and Balance

**Detailed Scope of Work Continues..**

**Work Order Number:** 135723.00  
**Work Order Title:** Raymondville T Stats

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Subject to the terms and conditions of JOC Contract **660-21**.

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Contractor \_\_\_\_\_ Date \_\_\_\_\_

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Owner \_\_\_\_\_ Date \_\_\_\_\_



## Subcontractor Listing

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Date: December 02, 2024

Re: IQC Master Contract #: 660-21  
Work Order #: 135723.00  
Owner PO #:  
Title: Raymondville T Stats  
Contractor: Amstar Inc.  
Proposal Value: \$136,249.00

Name of Contractor	Duties	Amount	%
No Subcontractors have been selected for this Work Order		\$0.00	0.00

# Contractor's Price Proposal - Summary

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Date: December 02, 2024

Re: IQC Master Contract #: 660-21  
Work Order #: 135723.00  
Owner PO #:  
Title: Raymondville T Stats  
Contractor: Amstar Inc.  
Proposal Value: \$136,249.00

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**Section - 01** **\$17,255.76**

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**Section - 23** **\$118,993.24**

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**Proposal Total** **\$136,249.00**

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

**The Percentage of NPP on this Proposal:**                    %

# Contractor's Price Proposal - Detail

**Date:** December 02, 2024  
**Re:** IQC Master Contract #: 660-21  
 Work Order #: 135723.00  
 Owner PO #:  
 Title: Raymondville T Stats  
 Contractor: Amstar Inc.  
 Proposal Value: \$136,249.00

Sect.	Item	Mod.	UOM	Description	Line Total								
Labor	Equip.	Material	(Excludes)										
<b>Section - 01</b>													
1	01 22 16 00 0002		EA	Reimbursable Fees Reimbursable Fees will be paid to the contractor for eligible costs as directed by Owner. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee. If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warranty, expedited shipping costs, etc.). A copy of each receipt, invoice, or proof of payment shall be submitted with the Price Proposal.	\$3,291.25								
			Installation	<table border="0"> <tr> <td>Quantity</td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td>2,992.05 x</td> <td>1.00 x</td> <td>1.1000 =</td> <td>3,291.25</td> </tr> </table>	Quantity	Unit Price	Factor	Total	2,992.05 x	1.00 x	1.1000 =	3,291.25	
Quantity	Unit Price	Factor	Total										
2,992.05 x	1.00 x	1.1000 =	3,291.25										
2	01 22 20 00 0031		HR	Steam / Pipe Fitter For tasks not included in the Construction Task Catalog® and as directed by owner only.	\$13,964.51								
			Installation	<table border="0"> <tr> <td>Quantity</td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td>258.00 x</td> <td>43.65 x</td> <td>1.2400 =</td> <td>13,964.51</td> </tr> </table> Gas line addition, gas line checks and repairs	Quantity	Unit Price	Factor	Total	258.00 x	43.65 x	1.2400 =	13,964.51	
Quantity	Unit Price	Factor	Total										
258.00 x	43.65 x	1.2400 =	13,964.51										
<b>Subtotal for Section - 01</b>					<b>\$17,255.76</b>								
<b>Section - 23</b>													
3	23 01 20 91 0002		EA	Up To 1", Lock Out/Tag Out Valve Excludes tag or padlock See CSI section 23 01 20 91-0007 for padlock, 23 01 20 91-0008 for tag(s).	\$404.91								
			Installation	<table border="0"> <tr> <td>Quantity</td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td>29.00 x</td> <td>11.26 x</td> <td>1.2400 =</td> <td>404.91</td> </tr> </table>	Quantity	Unit Price	Factor	Total	29.00 x	11.26 x	1.2400 =	404.91	
Quantity	Unit Price	Factor	Total										
29.00 x	11.26 x	1.2400 =	404.91										
4	23 01 60 71 0003		LB	Recovery And Recharging Of Refrigerant Includes cleaning refrigerant gas prior to recharging.	\$19,965.17								
			Installation	<table border="0"> <tr> <td>Quantity</td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td>1,801.00 x</td> <td>8.94 x</td> <td>1.2400 =</td> <td>19,965.17</td> </tr> </table>	Quantity	Unit Price	Factor	Total	1,801.00 x	8.94 x	1.2400 =	19,965.17	
Quantity	Unit Price	Factor	Total										
1,801.00 x	8.94 x	1.2400 =	19,965.17										
5	23 05 13 00 0025		EA	15 HP, 3,600 RPM, 254T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor	\$22,566.96								
			Installation	<table border="0"> <tr> <td>Quantity</td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td>7.00 x</td> <td>2,599.88 x</td> <td>1.2400 =</td> <td>22,566.96</td> </tr> </table>	Quantity	Unit Price	Factor	Total	7.00 x	2,599.88 x	1.2400 =	22,566.96	
Quantity	Unit Price	Factor	Total										
7.00 x	2,599.88 x	1.2400 =	22,566.96										
6	23 09 23 53 0449		EA	7-1/2" x 6-1/2" x 2-15/16" Universal Thermostat Guard (Honeywell TG511)	\$1,313.01								
			Installation	<table border="0"> <tr> <td>Quantity</td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td>16.00 x</td> <td>66.18 x</td> <td>1.2400 =</td> <td>1,313.01</td> </tr> </table> T-Stat Guards	Quantity	Unit Price	Factor	Total	16.00 x	66.18 x	1.2400 =	1,313.01	
Quantity	Unit Price	Factor	Total										
16.00 x	66.18 x	1.2400 =	1,313.01										
7	23 09 23 53 0639		EA	BACNET RTU Thermostat (Siemens RDY2000BN)	\$25,685.51								
			Installation	<table border="0"> <tr> <td>Quantity</td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td>29.00 x</td> <td>714.28 x</td> <td>1.2400 =</td> <td>25,685.51</td> </tr> </table> T-Stats	Quantity	Unit Price	Factor	Total	29.00 x	714.28 x	1.2400 =	25,685.51	
Quantity	Unit Price	Factor	Total										
29.00 x	714.28 x	1.2400 =	25,685.51										
8	23 09 23 53 0639		EA	BACNET RTU Thermostat (Siemens RDY2000BN)	\$823.96								
		X	Installation	<table border="0"> <tr> <td>Quantity</td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td>16.00 x</td> <td>41.53 x</td> <td>1.2400 =</td> <td>823.96</td> </tr> </table> Relocate T-Stats on Units 6, 12, 14, 15, 16, 19, 19-A, 24, 25, 27, 28	Quantity	Unit Price	Factor	Total	16.00 x	41.53 x	1.2400 =	823.96	
Quantity	Unit Price	Factor	Total										
16.00 x	41.53 x	1.2400 =	823.96										

**Contractor's Price Proposal - Detail Continues..**

**Work Order Number:** 135723.00  
**Work Order Title:** Raymondville T Stats

**Section - 23**

9	23 09 23 53 0639	EA	BACNET RTU Thermostat (Siemens RDY2000BN)					\$164.67
			Quantity		Unit Price	Factor	Total	
		Installation	0.00	x	714.28	x 1,2400 =	0.00	
		Demolition	16.00	x	8.30	x 1,2400 =	164.67	
		Demo to Relocate						
10	23 34 16 00 0237	EA	355 To 500 CFM 1/3 HP Direct Drive Industrial Blower, To 1-1/4" S.P., Polyvinyl Chloride (PVC) Wheel And Housing, TEFC Motor Enclosure					\$48,069.05
			Quantity		Unit Price	Factor	Total	
		Installation	8.00	x	4,845.67	x 1,2400 =	48,069.05	

**Subtotal for Section - 23** **\$118,993.24**

**Proposal Total** **\$136,249.00**

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

**The Percentage of NPP on this Proposal:**                      %

AI-98126  
CC REGULAR AGENDA SPECIAL MTG

Purchasing Department 26. F. 2.  
Sheriff's Office

Meeting Date: 01/28/2025

Submitted For: Ignacio Amezcua, PURCHASING Submitted By: Jireh Lira Cabello  
DEPT.

Department: PURCHASING DEPT.

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**CAPTION**

Requesting approval to award job order contractor, Amstar, Inc., through HC's membership with BuyBoard (JOC Contract# 660-21), for the "HVAC Thermostat and Other Repairs for the Willacy County Detention Facility" in the amount of \$136,249.00 with authority to issue a Notice to Proceed upon receipt of the required payment and performance bonds.

**BACKGROUND**

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**Fiscal Impact**

**CALENDAR YEAR:** 2025

**ACCT. #:** 5-1100-423-21-280-003-0-430.

**FUNDS AVAILABLE Y/N?:**

**MATCHING FUNDS Y/N?:**

**BUDGETARY IMPACT:**

Funds to be allocated

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**Attachments**

1295 Form

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**Form Review**

<b><u>Inbox</u></b>	<b><u>Reviewed By</u></b>	<b><u>Date</u></b>
Purchasing / Internal	Ignacio Amezcua	01/24/2025 04:07 PM
Budget & Management	Veronica Ortiz	01/24/2025 04:08 PM
Final Approval	Monica Salinas	01/24/2025 05:50 PM
Form Started By: Jireh Lira Cabello		Started On: 01/22/2025 04:53 PM
Final Approval Date: 01/24/2025		