

VILLAGE PRESIDENT
Seth Speiser

VILLAGE CLERK
Jerry Menard

VILLAGE TRUSTEES
Mathew Trout
Dean Pruett
Lisa Meehling
Ray Matchett, Jr.
Mike Blaies
Denise Albers

VILLAGE OF FREEBURG

FREEBURG MUNICIPAL CENTER
14 SOUTHGATE CENTER, FREEBURG, IL 62243
PHONE: (618) 539-5545 • FAX: (618) 539-5590
Web Site: www.freeburg.com

VILLAGE ADMINISTRATOR
Tony Funderburg

VILLAGE TREASURER
Bryan A. Vogel

PUBLIC WORKS DIRECTOR
John Tolan

POLICE CHIEF
Stanley Donald

VILLAGE ATTORNEY
Weilmuenster & Keck, P.C.

April 11, 2016

NOTICE
MEETING OF THE PUBLIC PROPERTY COMMITTEE
(Streets/Municipal Center/Pool/Parks & Recreation)
(Albers/Matchett/Meehling/Trout)

A Public Property Committee Meeting of the Village of Freeburg will be held at the Municipal Center, Executive Board Room, on **Wednesday, April 13, 2016 at 6:00 p.m.**

PUBLIC PROPERTY COMMITTEE MEETING AGENDA

SWIMMING POOL:

A. Old Business

1. Pool/Storm Shelter/St. Clair County Parks Grant
2. Internet at Pool
3. Freeburg Waves Contract
4. Water Acclimation Lessons – starting age determination

B. New Business

A. Old Business

1. Approval of March 16, 2016 Minutes
2. Safe Routes to School
3. MFT/Ditch on N. Main
4. Drainage Problem Areas/Southgate Drive
5. Stormwater Run-Off/Drainage issues
6. E. Apple Issues
7. Honor Tree Program
8. Security System/Bullet-Proof Glass

B. New Business

1. Christian HomeCare Services Request to Collect Donations
2. Locklar-Smith Post 550 Request to Use Village Park
3. Bids for HVAC System

C. General Concerns

D. Public Participation

E. Adjourn

At said Public Property Committee Meeting, the Village Trustees may vote on whether or not to hold an Executive Session to discuss potential litigation [5 ILCS, 120/2 - (c)(11)]; the selection of a person to fill a public office [5 ILCS, 120/2 - (c) (3)]; personnel [5 ILCS, 120/2 - (c) (1)]; or real estate transactions [5 ILCS, 120/2-(c)(5)].

**Memorandum of Understanding
Between
The Village of Freeburg
And
The Freeburg Waves**

Regarding Swim Meet Concessions

WHEREAS, the Village of Freeburg (“the Village”) operates a municipal swimming pool;

WHEREAS, the Freeburg Waves (“the Waves”) are an unincorporated association operating a youth swim team, which participates in the Midwest Swim Conference;

WHEREAS, the Waves utilize the municipal pool for swim meets; and

WHEREAS, the Village and Waves find it desirable to reach an agreement as to the food and beverage concessions for meets and events.

Now, **THEREFORE**, the Parties mutually agree and covenant as follows:

1. The Waves agree that the concessions service operated by the Village at the municipal pool shall be the sole vendor of food and beverages at official meets and events/competitions held at the municipal pool.
2. The Village agrees to pay the Waves \$200.00 for each official meet or event/competition. The \$200.00 fee shall not be payable for cancelled events or practices and training.
3. This memorandum of understanding shall terminate on December 31, 2016.

IN WITNESS WHEREOF, the parties hereto have affixed their signatures this _____ day of _____, 2016.

THE VILLAGE OF FREEBURG:

THE FREEBURG WAVES:

Mayor Seth Speiser

Co-President Carrie Harryman

Attest (Seal)

Co-President Jennifer Hopfinger

VILLAGE PRESIDENT
Seth Speiser

VILLAGE CLERK
Jerry Menard

VILLAGE TRUSTEES
Mathew Trout
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VILLAGE OF FREEBURG

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Public Property Committee Meeting
Streets/Municipal Center/Pool/Parks & Recreation
(Albers/Matchett/Meehling/Trout)
Wednesday, March 16, 2016 at 6:15 p.m.

The meeting of the Public Property Committee was called to order at 6:10 p.m. on Wednesday, March 16, 2016, in the Municipal Center by Chairperson Denise Albers. Members present were Chairperson Denise Albers, Trustee Ray Matchett, Trustee Lisa Meehling, Trustee Matt Trout, Mayor Seth Speiser, Village Clerk Jerry Menard (absent), Trustee Mike Blaies, Trustee Dean Pruett, Public Works Director John Tolan, Village Administrator Tony Funderburg and Office Manager Julie Polson. Guest present: Pool Manager Scott Schulz.

POOL: A. OLD BUSINESS:

1. Pool/Storm Shelter/St. Clair County Parks Grant: Village Administrator Tony Funderburg said the shelter footings will be poured this Friday. Our crew cleared the area out and rocked it. We are going to run electric to the pavilion. Mayor Speiser said once the construction on the pavilion begins, it will probably be done in a week.
2. Pool Hires – Executive Session to Discuss Personnel, 5 ILCS 120/2(c)(1): Julie confirmed everyone is hired.
3. Internet at Pool: Tony will continue to work to get Internet at the pool.

B. NEW BUSINESS:

1. Picnic Table Quote: Tony advised we need to order the equipment for the pool pavilion.

Trustee Lisa Meehling motioned to recommend to the full board we purchase 12 picnic tables at a cost not to exceed \$10,829.00, and also three benches, three bike racks and a trash receptacle at a cost not to exceed \$6,470.00 and Trustee Matt Trout seconded the motion. All voting yea, the motion carried.

STREETS: A. OLD BUSINESS:

1. Approval of February 10, 2016 Minutes: Trustee Matt Trout motioned to approve the February 10, 2016 minutes and Trustee Lisa Meehling seconded the motion. All voting yea, the motion carried.
2. Safe Routes to School: Tony advised everyone that the numbers Rhutasel gave to us on the SRTS project over the railroad were too low. With everything, it will come in around \$325,000 instead of \$260,000. The railroad is not responding and the funds expire 9/1/16. We have invested \$23,000 in the design. After discussing the options, the committee decided to discontinue the project,

Streets Committee Meeting
Wednesday, March 16, 2016
Page 1 of 3

but still keep it as one project we would like to include in the 3-to-5 year plan. Tony will advise both IDOT and Rhutasel we are not moving forward with the project tomorrow.

Trustee Matt Trout motioned to recommend to the full Board to pay Rhutasel and Associates Pay Request #4 in the amount of \$1,111.67 and Trustee Lisa Meehling seconded the motion. All voting yea, the motion carried.

Trustee Matt Trout motioned to recommend to the full Board to pay Rhutasel and Associates Pay Request #7 in the amount of \$511.20 and Trustee Lisa Meehling seconded the motion. All voting yea, the motion carried.

Trustee Matt Trout motioned to recommend to the full Board to pay Rhutasel and Associates Pay Request #8 in the amount of \$165.24 and Trustee Lisa Meehling seconded the motion. All voting yea, the motion carried.

3. MFT/Ditch on N. Main: Tony advised this has been approved by MFT for the monies to be spent. We are waiting on Rhutasel to get the project done. Mark Rujawitz has prepared the MFT bid package which will go to the board meeting on Monday night. This includes the rock, oil, asphalt and concrete. John has decided to use the MC 13 chip. Dale from the Township uses it, and John has heard favorable comments from other communities regarding the MC13 chip.
4. Drainage Problem Areas/Southgate Drive: John reported he watched the problem areas during the recent rains and all of them did well.
5. Stormwater Run-Off/Drainage Issues: See above.
6. E. Apple Issues: This will be worked on over the summer.
7. Honor Tree Program: Trustee Albers found an arborist that will help recommend which trees we should plant in the park. We are looking at shade, flowering and large trees. The cost would be \$50 for a 5-gallon tree and \$80 for a 7-10 gallon tree. They suggest we plant in the spring and fall. Denise is hoping to have the program in place in the next couple of months.
8. Radar/Blinker Signs: John ordered both the blinker and radar sign from Warning Lites at a lower cost. Item can be taken off the agenda.

B. NEW BUSINESS:

1. Girl Scouts Park Clean Up: Tony advised the Girl Scouts are looking for community projects. They have worked in the Square Park to help clean it up. They can also plant flowers in the park and possibly by the pool as well.

2. Part-Time Summer Help Hire of Ian Weber and Noah Carpenter: Trustee Matt Trout motioned to recommend to the full Board Ian Weber and Noah Carpenter be rehired as summer help workers and Trustee Lisa Meehling seconded the motion. All voting yea, the motion carried.
3. Security System/Bullet Proof Glass: Quotes were provided for both the security system and bulletproof glass.

Trustee Matt Trout motioned to recommend to the full Board that J.B. Contracting be approved for the bulletproof glass not to exceed \$10,533.17 and Trustee Lisa Meehling seconded the motion. All voting yea, the motion carried.

Trustee Matt Trout motioned to recommend to the full board Interface Security be approved for the security access system not to exceed \$17,960.00 and Trustee Ray Matchett seconded the motion. With two aye votes, the motion carried. Trustee Lisa Meehling abstained from the vote.

C. **GENERAL CONCERNS:** None.

D. **PUBLIC PARTICIPATION:** None.

E. **ADJOURN:** Trustee Lisa Meehling motioned to adjourn the meeting at 6:55 p.m. and Trustee Matt Trout seconded the motion. All voting yea, the motion carried.



Julie Polson
Office Manager



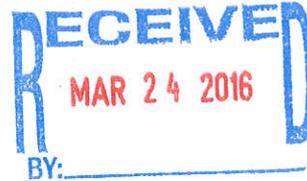
Christian HomeCare Services, Inc.

Caring. Compassionate. Connections.

Kate Baker, MPA
Executive Director
115 W. Randle
Lebanon, IL 62254
(618) 537-9590
www.chcsinc.org
contact@chcsinc.org

March 16, 2016

Village of Freeburg
Attention Julie
14 Southgate Center
Freeburg, IL 62243



Dear Street and Alley Commission,

Christian HomeCare Services, Inc. is requesting permission from the City of Lebanon, IL to conduct a charitable solicitation Saturday, May 7nd 2016, at the locations of Apple Street and Route 15 between the hours of 9 am and 3 pm. The proceeds for the event will benefit services for older adults provided by Christian HomeCare Services, Inc., specifically our no-charge transportation program. Our organization will be conducting this event, Senior Independence Day, with our colleagues who provide services to older adults throughout the Metro East Region.

Thank you for the opportunity to host this fund raising event in your community. Should you have any further questions do not hesitate to call me at 618-537-9590.

Sincerely,

Kate Baker, MPA
Executive Director



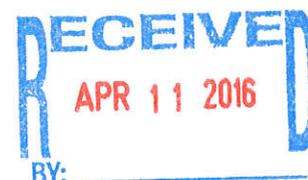
Locklar-Smith American Legion Post No. 550

REGULAR MEETING — FIRST MONDAY OF EACH MONTH

POST OFFICE BOX 81 • FREEBURG, ILLINOIS 62243

April 06, 2016

The Honorable Mayor Seth Speiser
Village of Freeburg
14 Southgate Center
Freeburg, IL 62243



Mayor Seth Speiser,

The Freeburg Locklar-Smith Post 550 requests permission to use the Village Park on Saturday, May 28, 2016 to place crosses in the memory of our fallen comrades and also on Monday, May 30, 2016 for the Memorial Day Ceremony. We are requesting that everyone meet at the park at 9:00 A.M. for the ceremony.

Would you please do the honor of giving the Opening Address at the Memorial Ceremony.

Thank you in advance for your cooperation on this matter. Please notify me of your response as soon as possible. If you require additional information you may contact me at 618/363-9810.

Yours truly,

Buck Horine, Commander
Locklar-Smith American Legion Post 550

Bid Tabulation for HVAC Systemd - March 17, 2016

Firm		Total Price
Bel-o Man Belleville - 13 SEER additional cost to replace refrigeration piping additional air diffuser grill	\$2,190.00 \$425.00	\$14,416.00 \$16,606.00 \$17,031.00
C&K Heating & Cooling - 13 SEER Option #1-15 SEER Option #2-15.5 SEER	\$2,368.00 \$5,523.00	\$18,088.00 \$20,456.00 \$23,611.00
All Season Heating & Cooling - 14 SEER		\$16,925.00
Wilson & Sons Heating & Air Conditioning - Not stated U.V. Light system Installed One Year Maintenance	\$295.19 \$150.00	\$19,479.10 \$19,924.29
Bel-o Man O'Fallon - 15 SEER		\$18,943.00
J&R Mechanical/Electrical - 15 SEER	15 SEER 17.5 SEER	\$19,730.00 \$25,045.00

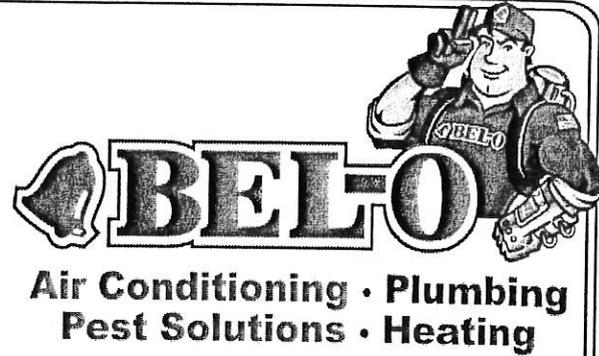
Bid Tabulation for HVAC Systemd - March 17, 2016

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C&K Heating & Cooling - 13 SEER Option #1-15 SEER Option #2-15.5 SEER	\$2,368.00 \$5,523.00	\$18,088.00 \$20,456.00 \$23,611.00
All Season Heating & Cooling - 14 SEER		\$16,925.00
Wilson & Sons Heating & Air Conditioning - Not stated U.V. Light system Installed One Year Maintenance	\$295.19 \$150.00	\$19,479.10 \$19,924.29
Bel-o Man O'Fallon - 15 SEER		\$18,943.00
J&R Mechanical/Electrical - 15 SEER	15 SEER 17.5 SEER	\$19,730.00 \$25,045.00

Proposal

March 16, 2016

Village of Freeburg
14 Southgate Center
Freeburg, IL. 62243



St. Clair County
5909 Cool Sports Road
Belleville, IL 62223
(618) BEL-OMAN (235-6626)
Fax# (618)233-3672

RE: VILLAGE HALL / HVAC BID

We hereby agree to install the following as stated below:

- Install (2) Carrier # 25HCD336A005 (36,000 btu each) (13 SEER) (11 EER) (208/230 – 3 phase) out side heat pump units utilizing R-410A refrigerant. Madison County (618) 344-3434
- Install (1) Carrier # 25HCD360A005 (60,000 btu) (13 SEER) (11 EER) (208/230- 3 phase) out side heat pump unit utilizing R-410A refrigerant. Monroe County (618) 281-8118
- Install (2) Carrier # FB4CNF036 (36,000 btu each) (R-410A refrigerant) indoor fan coil units with matching 15 KW each 3 phase heat packages.
- Install (1) Carrier # FB4CNP060L00 (60,000 btu) (R-410A refrigerant) indoor fan coil unit with matching 24 KW 3 phase heater package.
- Install (3) Carrier # TB-PHP01 programmable heat pump thermostats.
- Install to existing: duct system (modify as needed); wiring, drains, piping, slabs, disconnect boxes.
- Install new: filter driers, heat pump feet, crank case heaters.
- The old Carrier (1991) heat pumps were rated at that time at 10 SEER. These new units are rated at 13 SEER. Based on that we would hope to see a 20% or so greater energy efficiency than the existing models.
- Includes all necessary: parts, labor and materials as needed.
- Exclusions: all work done during normal business hours.
- Warranty: (5) years on compressors; (1) year all parts and labor.

The total investment as described above is: (\$ 14,416.00).

"Customer agrees to pay 1 1/2% per month in finance charges on all balances not paid within thirty (30) days of purchase."

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature

Note: This proposal may be withdrawn by us if not accepted within 30 days

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance: _____

Signature _____



**Air Conditioning • Plumbing
Pest Solutions • Heating**

ADD: We have been servicing these systems since they were originally installed in 1991. We have noticed that refrigerant was not needed on previous service calls indicating that there were refrigerant leaks in the system. The original bid request indicated installing new refrigeration piping. Our base proposal included flushing and reusing existing piping. We feel this is a great cost savings to the Village. It is our opinion that replacing the existing refrigeration piping is not needed. If you would wish to change the refrigeration tubing on all (3) systems – Add (\$ 2190.00).

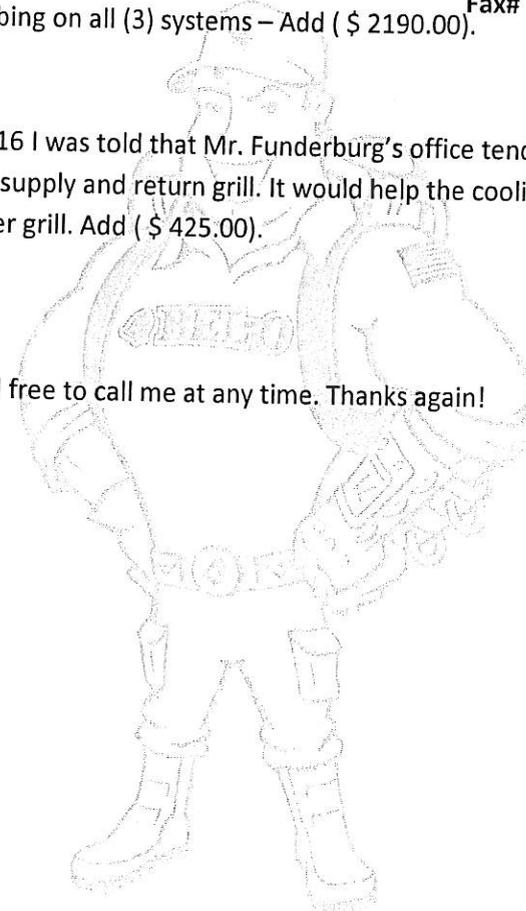
St Clair County
5009 Cool Sports Road
Belleville, IL 62223
(618) BEL-OMAN (235-6626)
Fax# (618)233-3672
Madison County
(618) 344-3434

ADD: When I did my initial inspection on 02/19/16 I was told that Mr. Funderburg's office tends to stay pretty warm in the summer. There is an existing supply and return grill. It would help the cooling in that room by adding one more 2 X 2 supply air diffuser grill. Add (\$ 425.00).

Monroe County
(618) 281-8118

If you have any questions or concerns please feel free to call me at any time. Thanks again!

Jerry Harrington
Cell: (618) 779-9889
E-Mail: jerry@beloman.com
Office: (618) 234-3310



"Customer agrees to pay 1 1/2% per month in finance charges on all balances not paid within thirty (30) days of purchase."

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

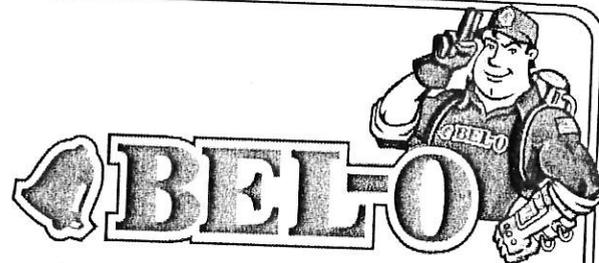
Authorized Signature Jerry D. Harrington
Note: This proposal may be withdrawn by us if not accepted within 30 days

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance: _____

Signature _____



**Air Conditioning • Plumbing
Pest Solutions • Heating**

CLARIFICATIONS:

- **SCHEDULING:** We see this job taking approximately 3 days to complete. We would like to do this project on (3) consecutive business days. We would propose to do The Administration Center Sports Road on the first day and complete. We would then start the Police Dept systems. We would complete and get one of the systems back on line the second day. On the 3rd day we would finish and start up third system.

St. Clair County
5909 Cool Springs Road
Belleville, IL 62223
(618) BEL-OMAN (235-6626)
Fax# (618)233-3672

Madison County
(618) 344-3434

- **ENERGY INCENTIVES / REBATES:** There are two programs that we are aware of. First being Ameren Illinois Act On Energy Business Program (www. actonenergy.com) We contacted Ameren to see if you would qualify under a part of their program. The Village would not qualify through Ameren because that program on applies to privately owned businesses and non for profits. The second program we know of is Illinois Energy Now (www.ilenergynow.com). This program is available through Illinois Department of Commerce and Economic Opportunities Dept. Their program is specific to gas type heating (gas furnaces, boilers, water heaters etc) which does not apply to your situation. They do have some HVAC incentives but they only apply to Room units, PTAC units, chillers, and kitchen equipment. Unfortunately – there are no rebate or incentive programs that we know of on commercial applications such as yours.

Monroe County
(618) 281-8118

- **LICENSES:** We are licensed, bonded and insured for your protection. Beloman technicians are drug checked and screened. We service many commercial clients regularly such as: Freeburg Printing, Moto Marts, Commerce Banks, Regions Banks, Newbold Toyota / BMW, Chelar Tool, Coordinated Youth, St. Clair County, Gateway Grizzlies, Grey Eagle Distributing, Roho and many more. If you would need specific contact information please let me know.

"Customer agrees to pay 1 1/2% per month in finance charges on all balances not paid within thirty (30) days of purchase."

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized
Signature

Greg D. Hayter

Note: This proposal may be
withdrawn by us if not accepted within 30 days

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance: _____

Signature _____



C & K Heating and Cooling, Inc

1116 Galaxy Drive
 Lebanon, Illinois 62254-2725
 Phone: (618) 537-8888

Estimate

Customer Phone	Date	Estimate No
618-539-5705	3/17/2016	200807

Name/Address
Village of Freeburg 14 Southgate Center Freeburg, IL. 62243

Ship To

Item	Description	Total
New Install-R	Install 3 new Lennox Heat Pump Systems. Two 3 ton heat pumps 11 EER,13.5 SEER Mod.# TPA036, and One 5 ton heat pump 12.5 EER, 13 SEER Mod# TPA060 to include 3 new Air Handlers Mod.# CBX27UH-036, CBX27UH-060, Heat Kits, 7 Day Programmable thermostats, Heat Pump Pads, Wiring, Refrigerant Piping, Condensate Piping, Sheetmetal Connections,and Misc. Material and Labor for Completed installation.	18,088.00
	Option #1 Add for High Efficiency Heat Pump Systems Two 3 ton units 12.5 EER, 15 SEER, One 5 ton unit 12.5 EER, 15 SEER Add \$2,368.00 Option #2 Add for 2 Stage High Efficiency Heat Pump Systems Two 3 ton units 12.5 EER,15.5 SEER, One 5 ton unit 12 EER, 15.5 SEER Add \$5,523.00	
WARRANTY -	5 years on compressor, 1 year on all other components, 1 year on labor.	0.00
Total		\$18,088.00
Payment to be made as follows:		Due on Completion of Job

All Material is guaranteed to be as specified. All work to be completed in a professional manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Worker's Compensations Insurance.

Acceptance of Proposal The above prices, specifications and conditions are satisfactory and are hereby accepted. C & K Heating and Cooling, Inc. is authorized to do the work as specified. Payment will be made as outlined above.

Signature 

Note: This proposal may be withdrawn by us if not accepted within. **30** Days

Signature: _____

Date of Acceptance: _____

Signature: _____

ALL SEASONS HEATING & COOLING

21 Carlyle Ave, Belleville, Illinois 62220

Phone: 618.257.2665 Fax: 618.257.2631

Village of Freeburg

14 Southgate Center

Freeburg, Illinois 62243

RECLAIM REFRIGERANT-REMOVE AND DISPOSE OF EXISTING EQUIPMENT-CONNECT TO EXISTING GAS, ELECTRIC, DRAIN AND MAIN DUCTING-CUSTOM FABRICATE NEW SUPPLY AND RETURN PLENUM WITH EXTERNAL ACCESS- INSTALL NEW LINESETS-RUN NEW LOW VOLTAGE WIRE FOR THERMOSTATS-PERMITS AS REQUIRED-START AND CHECK SYSTEMS

ADMINISTRATION BUILDING: INSTALL **AMERICAN STANDARD SILVER** 14 SEER AIR HANDLER (#TEM4AOB30S31SA) WITH A MATCHING 15KW HEAT STRIP (#BAYHTR1515BRKB). SET AND LEVEL **AMERICAN STANDARD SILVER** 14 SEER 2.5 TON 3 PHASE HEAT PUMP(#4TWA3030A3000C) ON NEW SUPPORT PAD. INSTALL **AMERICAN STANDARD GOLD/800** 7 DAY PROGRAMMABLE THERMOSTAT (#ACONT800).

TOTAL COST: \$5575

POLICE: INSTALL **AMERICAN STANDARD SILVER** 14 SEER AIR HANDLER (#TEM4AOC36S41) WITH A MATCHING 15KW HEAT STRIP (#BAYHTR1515BRKB). SET AND LEVEL **AMERICAN STANDARD SILVER** 14 SEER 3 TON 3 PHASE HEAT PUMP(#4TWA3036A3000C) ON NEW SUPPORT PAD. INSTALL **AMERICAN STANDARD GOLD/800** 7 DAY PROGRAMMABLE THERMOSTAT (#ACONT800).

TOTAL COST: \$5675

BOARD ROOM: INSTALL **AMERICAN STANDARD SILVER** 14 SEER AIR HANDLER (#TEM4AOC36S41) WITH A MATCHING 15KW HEAT STRIP (#BAYHTR1515BRKB). SET AND LEVEL **AMERICAN STANDARD SILVER** 14 SEER 3 TON 3 PHASE HEAT PUMP(#4TWA3036A3000C) ON NEW SUPPORT PAD. INSTALL **AMERICAN STANDARD GOLD/800** 7 DAY PROGRAMMABLE THERMOSTAT (#ACONT800).

TOTAL COST: \$5675

Warranty: Air Handler: Coil/Functional Parts/10 years

Heat Pump: Compressor/Coil/Functional Parts/5 years

Thermostat: 10 years

Labor: 1year

*additional equipment and labor extended warranties are available

Estimate valid for 60 days

Jeff Johns

All Seasons Heating & Cooling

Setting The Performance Standard.

LUXAIRE

HEATING, AIR CONDITIONING



PROPOSAL

DATE: MARCH 17, 2016

NAME: VILLAGE OF FREEBURG

ADDRESS: CITY HALL
FREEBURG, IL 62243

PHONE: 618-539-5545

JOB DESCRIPTION

INSTALL 3 HEAT PUMP SYSTEMS

EQUIPMENT

BRAND: YORK

TYPE: LS SERIES WITH VARIABLE SPEED

CAPACITY: (1) 5.0 TON
(2) 3.0 TON

HEAT PUMP: (1) N4H360 LLF100
(2) N4H336 LLF100

AIR HANDLER: (1) FEM4X600BC
(2) FEM4X360BC

HEAT KIT: (1) S1-6HK 165001506
(2) S1-6HK 165001506

LINE SET: (3) 38.78.50

PAD: (3) 36.36.2

FILTER: (3) INCLUDED

T.X.V.: (3) STANDARD

MATERIAL:

SHEET METAL
COPPER FITTINGS
DRAIN PIPE AND FITTINGS
ELECTRICAL FITTINGS
FASTENERS
SEALANT

DUCT SYSTEM:

SUPPLY PLENUM
SUPPLY TRANSITION
RETURN AIR DROP TRANSITION
STRAPPING AND FASTENERS
SEALANT

WORK PERFORMED:

REMOVE EXISTING EQUIPMENT
INSTALL NEW EQUIPMENT
SET AND LEVEL EQUIPMENT
SHEET METAL ADAPTIONS
RETURN AIR ADAPTION
LINE SET TERMINATION
LOW VOLTAGE TERMINATION
DRAIN TERMINATION
LEAK TEST
ALL WORK STRAPPED AND SEALED
WORK AREA CLEANED AND SWEEP
CHECK UNIT OPERATION
START UP

WARRANTY:

FULL MANUFACTURERS WARRANTY INCLUDED.

EQUIPMENT OPTIONS WITH MANUFACTURES REBATE INCLUDED

OPTION ONE:

**1-5 TON CAPACITY HEAT PUMP SYSTEM
2-3 TON CAPACITY HEAT PUMP SYSTEMS
WITH DUCT SYSTEM, COMPLETELY INSTALLED**

TOTAL COST: \$19479.10

ACCEPTANCE: _____

DATE: _____

OPTIONAL EQUIPMENT OPTIONS:

INDOOR AIR CLEANER EFFECTS

U.V. LIGHT SYSTEM INSTALLED, TOTAL: \$295.19

ONE YEAR MAINTENANCE AGREEMENT, TOTAL: \$ 150.00

**CREDIT OPTIONS: SYNCRONY FINANCIAL, VISA, MASTERCARD,
PERSONAL FINANCE; TERMS: ½ DOWN PAYMENT AT THE START OF THE
JOB AND REMAINING AMOUNT AT THE END OF THE JOB.**

INSURANCE DISCLAIMER: ALL EMPLOYEES AND EQUIPMENT ARE FULLY INSURED

SHEET METAL DISCLAIMER: ALL SHEET METAL MANUFACTURED TO SMACH'S SPEC STANDARDS

THANK YOU!

WILSON AND SON, HEATING AND AIR CONDITIONING, INC.



BEL-O COOLING & HEATING INC.

90 Whitehall Drive, O'Fallon, IL 62269

Phone: 618-632-5700 Fax: 618-632-1112

CELEBRATING 55 YEARS OF QUALITY SERVICE TO OUR CUSTOMERS

VILLAGE OF FREEBURG
ATT: VILLAGE HALL HVAC BID
14 SOUTHGATE CENTER
FREEBURG, IL. 62243

MARCH 15, 2016

RECLAIM REFRIGERANT

REMOVE AND DISPOSE OF EXISTING EQUIPMENT

CONNECT TO EXISTING ELECTRIC LOW VOLT WIRING, DRAIN AND MAIN DUCTING

CUSTOM FABRICATE NEW SUPPLY AND RETURN PLENUM

INSTALL NEW 3 PHASE OUTDOOR SERVICE DISCONNECTS TO HEAT PUMP UNITS

REPLACE EXISTING REFRIGERANT PIPING

INSTALL PVC COATED METAL COVER TO THE EXPOSED REFRIGERANT PIPING ON OUTSIDE OF BUILDING WHERE NECESSARY FOR THE ADMINISTRATION SYSTEM

REFRIGERANT PIPING TO BE EXPOSED IN UTILITY CLOSET OF THE POLICE AND BOARD ROOM SYSTEM

START AND CHECK

ADMINISTRATION SYSTEM:

- [1] RUUD #RP1560AC1NA, 5 TON, 15 SEER, 12.5 EER 9.0 HSPF, R-410A REFRIGERANT HEAT PUMP
- [1] RUUD #RHIT6024STANJA 5 TON HIGH EFFICIENCY R-410A REFRIGERANT FAN COIL
- [1] RUUD #RXBH24A20C 20 KW ELECTRIC HEAT PACKAGE
- [1] 7 DAY PROGRAMMABLE THERMOSTAT

POLICE DEPARTMENT SYSTEM

- [1] RUUD #RP1536AC1NA 3 TON, 15 SEER, 12.5 EER, 9.0 HSPF, R-410A REFRIGERANT HEAT PUMP
- [1] RUUD #RHIT3617STANJA HIGH EFFICIENCY R-410 A REFRIGERANT FAN COIL
- [1] RUUD #RXBH1724A1SC 15 KW 208/230 VOLT ELECTRIC HEAT PACKAGE
- [1] 7 DAY PROGRAMMABLE THERMOSTAT

BOARD ROOM SYSTEM

- [1] RUUD #RP1536AC1NA 3 TON, 15 SEER, 12.5 EER, 9.0 HSPF, R-410A REFRIGERANT HEAT PUMP
- [1] RUUD #RHIT536ATSTANJA 3 TON HIGH EFFICIENCY R-4120A REFRIGERANT FAN COIL
- [1] RUUD #RXBH1724SC 15 KW ELECTRIC HEAT PACKAGE
- [1] 7 DAY PROGRAMMABLE THERMOSTAT

TOTAL COST: \$18,943.00 No Tax

Warranty: 5 Year Compressor, Coil And Ruud Parts, 1 Year Labor

NOTE:

[1] EQUIPMENT HAS A 3 WEEK LEAD TIME FROM ORDERING

[2] WORK CAN BE COMPLETED IN [1] WEEK FROM START

DAVE MANNING

BEL-O COOLING AND HEATING

90 WHITEHALL DRIVE

O'FALLON, IL. 62269 618-632-5700

Mechanical **J&R** Electrical

Heating, Cooling, Electrical and Refrigeration Service

482 E. St. Louis Street
Nashville, IL 62263
618/327-8495
618/327-4838 (Fax)

1001 Broadway
Mt. Vernon, IL 62864
618/244-6191
618/242-2918 (Fax)

Village Hall – Freeburg Illinois

Bid for: Replacing three heat pump systems

Bid #1: Remove old heat pump systems and replace with new Bryant high efficiency heat pump systems; bid includes; three 15 seer, Legacy line, Energy star rated heat pump systems (two – 3 ton systems, one – 5 ton system), single stage Copeland compressors, single stage air handlers, 15kW backup heat for 3 ton units, 20kW backup heat for 5 ton unit, new refrigeration lines, new programmable thermostats, all material, prevailing wage labor. These models are approximately 20% - 25% more efficient than the current systems.

Total = \$ 19,730

Bid #2: Remove old heat pump systems and replace with new Bryant high efficiency heat pump systems; bid includes; three 17.5 seer (up to 17.5 seer), Preferred line, Energy star rated heat pump systems (two – 3 ton systems, one – 5 ton system), two stage Copeland compressors with compressor sound eliminating blanket, variable stage air handlers, hail guards for outside units, 15kW backup heat for 3 ton units, 20kW backup heat for 5 ton unit, new refrigeration lines, new programmable thermostats, all material, prevailing wage labor. These models are approximately 25% - 30% more efficient than the current systems.

Total = \$ 25,045

*Higher efficiency 18 seer and 20 seer systems with variable speed compressors are available if the Village of Freeburg is interested in even higher efficiency

Thank you,

J.J. Schomaker