## VILLAGE OF LOMBARD REQUEST FOR BOARD OF TRUSTEES ACTION

For Inclusion on Board Agenda Bids and Proposals

TO:	President and Village Board of Trustees					
FROM:	David A. Hulseberg, AICP, ICMA-CM, Village Manager					
DATE:	January 29, 2013	(COW) (B of T)	AGE	AGENDA DATE: February 7, 2013		
TITLE:	Fire Station #1HVA	C Replacement Proj	ect			
SUBMITTED BY:	Carl S. Goldsmith,	Director of Public W	Vorks()			
RESULTS: Date Bids Were Publ	lished Bidd	ing Closed	·			
Total Number of Bid						
	ders Meeting Specific					
Bid Security Require	:d	Yes	X	No		
Bid Security Required Performance Bond Required		Yes	X	No		
Were Any Bids With	ndrawn formance references i	Yes	X	No		
	iested?			No		
	rgency repair to equip	ment with contractor	r already i	inder contract for HV	AC	
maintenance.	47.44 V	37		NT		
	ed to Lowest	Yes		No		
Responsible Bidder?						
If no, explain:						
FISCAL IMPACT:						
Engineer's estimate/l	oudget estimate \$192	2.637.00				
Amount of Award	the state of the s					
D + OY OD OY ND (D	TICORARATENID ATTO	NT.				
BACKGROUND/R	ECOMMENDATIO	<u>1N:</u>				
Has Recommended Bidder Worked for Village Previously			_X_	Yes No		
If yes, was quality of work acceptable			_X_	Yes No		
Was item bid in accordance with Public Act 85-1295?				Yes X No		
Waiver of bids - Public Act 85-1295 does not apply			_X	Yes		
DEVIEW (as most a	1):					
REVIEW (as needed			Date			
Finance Director VV	Attorney XX Director XX			Date		
	er XX			Date		
	The second secon					
NOTE: All materials n	nust be submitted to and	approved by the Villag	e Managei	's Office by 4:30 pm, We	dnesday,	

prior to the Board Agenda distribution.



January 29, 2013

TO: Village President and Board of Trustees

THROUGH: David A. Hulseberg, Village Manager

FROM: Carl Goldsmith, Director of Public Works

SUBJECT: Fire Station #1 HVAC Replacement Project

## **Background**

The HVAC system at Fire Station #1 is approximately 27 years old. Recent failures of the internal heat exchanger have rendered one of the 3 furnaces in-operable. Parts for the units are no longer available to make repairs. Temporary repairs have been made to take heat from one of the remaining heaters and reroute it to the heating zone that has failed. The area of failure includes the bunk area, day room and kitchen. The conditions of the remaining units are similar to the failed unit and they are expected to fail in the near future.

The replacement of the HVAC system was a capital project for fiscal year 12B. The engineering drawings were started and completed late in the year and the project was not able to be completed prior to the end of the year. Season's Comfort is under contract for the HVAC maintenance for the Village's facilities and has provided a quote for \$96,400.00. The estimate for construction was for \$192,636.00. The Capital improvement budget for this work was budgeted at \$125,000.00. The project includes updating the system with high efficiency units and adding one additional heating zone for a total of 4 zones. The project will also eliminate the furnace room on the second floor of Fire Station #1 and open up much needed storage room. The new units will be roof top units with economizers the will save on energy costs.

The contractor has noted that new electric supply lines will need to be run to new units and will have to be done by an electrician and was not included in their quote. The cost estimate for an electrician is \$15,000.00 in materials and labor.

## Recommendation

Staff recommends that the Village Board of Trustees accept the proposal from Season's Comfort for \$96,400.00.