

David J. Coy
John A. Coy

SUMMARY SHEET
McHENRY COUNTY PURCHASING

DATE: AUG 20, 2015

BID # 15-73 CHILLERS

VENDOR: Johnson Controls
LOCATION: Chicago, IL
ORIGINAL SIGNATURE: YES
MANDATORY PAGES: YES
BOND INCLUDED: YES

BID -ON										
McHENRY COUNTY GOVERNMENT CENTER - JAIL BUILDING										
BASE BID SUMMARY TABLE - AIR-COOLED SCREW/SCROLL										
MANUFACTURER <u>YORK</u>										
MAKE & MODEL NO. ¹	COST TO FURNISH, DELIVER, TEST & START UP	DELIVERY (wks) ²	MIN CODE EER AT AHRI	MIN CODE IPLV (EER) AT AHRI	SOUND (dba) ^{1,4}	CHILLED WATER 44F LWT			DESIGN AMBIENT AIR TEMPERATURE (F)	REFRIGERANT TYPE/ COMMENTS
						EWT (F)	FLOW (gpm)	Δ P (ft) ³		
YVAA0183	146,450	9	10.3	17.7	99	44	400	11.0	105	R-134A
MULTIPLE SELECTIONS ENCOURAGED!										
Alternate Bid 1: 2 nd -5 th year extended parts and labor warranty incl. refrigerant for entire unit.									Total Cost:	\$ 16,800
Alternate Bid 2: 2 nd -5 th year extended preventative maintenance and service agreement for entire unit.									Annual Cost:	\$ 11,230
Alternate Bid 3: Full louvered chiller enclosure panels.									Total Cost:	\$ 5,400
Alternate Bid 4: Active harmonic filter (field installed).									Total Cost:	\$ 15,000
Alternate Bid 5: 2" restrained spring isolators.									Total Cost:	\$ 6,850
Alternate Bid 6A: Sound attenuation package - ultra low sound fans (provide sound ratings).									Total Cost:	\$ 4,300
Alternate Bid 6B: Sound attenuation package - full attenuation package (provide sound ratings).									Total Cost:	\$ 3,750

David C. Gov
Walter C.

SUMMARY SHEET
McHENRY COUNTY PURCHASING

DATE: AUG 20, 2015
BID # 15-73 CHILLERS

VENDOR: TEC
LOCATION: LANSING, IL
ORIGINAL SIGNATURE: YES
MANDATORY PAGES: YES
BOND INCLUDED: YES

BID - ON MCHENRY COUNTY GOVERNMENT CENTER – JAIL BUILDING
BASE BID SUMMARY TABLE – AIR-COOLED SCREW/SCROLL
 MANUFACTURER CARRIER

MAKE & MODEL NO. ¹	COST TO FURNISH, DELIVER, TEST & START UP	DELIVERY (wks) ²	MIN CODE EER AT AHRI	MIN CODE IPLV (EER) AT AHRI	SOUND (dBa) ^{1,4}	CHILLED WATER 44F LWT			DESIGN AMBIENT AIR TEMPERATURE (F)	REFRIGERANT TYPE/ COMMENTS
						EWT (F)	FLOW (gpm)	Δ P (ft) ³		
30RBX190 (QTY = 2)	149,250.00	9-10	8.73	17.10	88-103	54.5	397	9.8	105	R-410A GREEN SPEED

MULTIPLE SELECTIONS ENCOURAGED! *Totals are for both chillers*

Alternate Bid 1: 2 nd -5 th year extended parts and labor warranty incl. refrigerant for entire unit. →DOESN'T INCL. REFRIGERANT	Total Cost:	\$19,600.00
Alternate Bid 2: 2 nd -5 th year extended preventative maintenance and service agreement for entire unit.	Annual Cost:	\$ 43,400
Alternate Bid 3: Full louvered chiller enclosure panels.	Total Cost:	\$ 3,500
Alternate Bid 4: Active harmonic filter (field installed).	Total Cost:	\$ No BID
Alternate Bid 5: 2" restrained spring isolators.	Total Cost:	\$ 3,250
Alternate Bid 6A: Sound attenuation package – ultra low sound fans (provide sound ratings).	Total Cost:	\$ STANDARD
Alternate Bid 6B: Sound attenuation package – full attenuation package (provide sound ratings).	Total Cost:	\$ 7,700

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SUMMARY SHEET
McHENRY COUNTY PURCHASING

DATE: AUG 20, 2015

BID # 15-73 CHILLERS

VENDOR:TRANE
LOCATION: Willowbrook, IL
ORIGINAL SIGNATURE:
MANDATORY PAGES:
BOND INCLUDED:

BID - ON MCHENRY COUNTY GOVERNMENT CENTER – JAIL BUILDING
 BASE BID SUMMARY TABLE – AIR-COOLED SCREW/SCROLL
 MANUFACTURER TRANE

MAKE & MODEL NO. ¹	COST TO FURNISH, DELIVER, TEST & START UP	DELIVERY (wks) ²	MIN CODE EER AT AHRI	MIN CODE IPLV (EER) AT AHRI	SOUND (dBa) ^{1,4}	CHILLED WATER 44F LWT			DESIGN AMBIENT AIR TEMPERATURE (F)	REFRIGERANT TYPE/ COMMENTS
						EWT (l ³)	FLOW (gpm)	Δ P (ft) ³		

MULTIPLE SELECTIONS ENCOURAGED!

Alternate Bid 1: 2 nd -5 th year extended parts and labor warranty incl. refrigerant for entire unit.	Total Cost:	\$ SEE ATTACHED PROPOSAL
Alternate Bid 2: 2 nd -5 th year extended preventative maintenance and service agreement for entire unit.	Annual Cost:	
Alternate Bid 3: Full louvered chiller enclosure panels.	Total Cost:	
Alternate Bid 4: Active harmonic filter (field installed).	Total Cost:	
Alternate Bid 5: 2" restrained spring isolators.	Total Cost:	
Alternate Bid 6A: Sound attenuation package – ultra low sound fans (provide sound ratings).	Total Cost:	
Alternate Bid 6B: Sound attenuation package – full attenuation package (provide sound ratings).	Total Cost:	