



Peterson Service Company

234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email: service@petersonservice.com

Service Ticket #:	38489
Work Order #	38489
Service Date	10/10/2019
Ticket Type	Ctls T&M
Category	ATC T&M Service
Job#	750
Caller	Sani Umar

Location	Customer
GLENLAND Glen Landing Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Order replacement motor for Guidance Office

Unit #:	Description:
Make:	Serial#:
Work Performed: Sani is picking up motor and having his people install since he wants Dave to do other things.	

Recommendations

Summary					
Materials					
Labor					
Technician	Hours				
	Reg Labor	O/T Labor	Prem		
David Dougherty	0.00	0.00			0.0

Customer Signature
Printed Name:



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Service Ticket #:	39166
Work Order #	39039
Service Date	06/28/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	575
Caller	Sani Umar

Location	Customer
GLOUCEST3 Gloucester Township Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Follow up on Ticket #39039
Install ductless split system
Began installing ductless split system for CST office.

Unit #:	Description:
Make:	Serial#:
Work Performed: continue installation of ductless split system	

Recommendations

Summary

Materials

PO 9400

Labor

Technician	Hours				
	Reg Labor	O/T Labor	Prem		
David Dougherty	8.00	0.00	0.00		

Customer Signature

Printed Name:



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Service Ticket #: 39092	
Work Order #	38824
Service Date	06/28/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	2072
Caller	Sani Umar

Location	Customer
GLOUCSCH Warehouse Facility	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Follow up on Ticket #39091 Follow up on Ticket #38824 Install Ductless Split System

Unit #:	Description:
Make:	Serial#:
Work Performed: Finished installing Ductless Split system	

Recommendations

Summary

Materials

Original ticket lists the PO's used

Labor

Technician	Hours				
	Reg Labor	O/T Labor	Prem		
David Dougherty	5.00	0.00	0.00		

Customer Signature

Printed Name:



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Service Ticket #:	39091
Work Order #	38824
Service Date	06/25/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	2072
Caller	Sani Umar

Location	Customer
GLOUCSCH Warehouse Facility	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Follow up on Ticket #38824 Install Ductless Split System

Unit #:	Description:
Make:	Serial#:
Work Performed: Continued installing Ductless Split System	

Recommendations

Summary

Materials

Original ticket list the PO's used

Labor

Technician	Hours				
	Reg Labor	O/T Labor	Prem		
David Dougherty	8.00	0.00	0.00		

Customer Signature

Printed Name:



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Service Ticket #:	39039
Work Order #	39039
Service Date	06/27/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	575
Caller	Sani Umar

Location	Customer
GLOUCEST3 Gloucester Township Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Install ductless split system

Unit #:	Description:
Make:	Serial#:
Work Performed: Began installing ductless split system for CST office.	

Recommendations

Summary

Materials

PO 9400

Labor

Technician	Hours				
	Reg Labor	O/T Labor	Prem		
David Dougherty	8.00	0.00	0.00		

Customer Signature

Printed Name:



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Service Ticket #:	38824
Work Order #	38824
Service Date	06/24/2019
Ticket Type	Ctls T&M
Category	ATC T&M Service
Job#	2072
Caller	Sani Umar

Location	Customer
GLOUCSCH Warehouse Facility	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Install Ductless Split System

Unit #:	Description:
Make:	Serial#:
Work Performed: Install ductless split system in break room	

Recommendations

Summary						
Materials						
PO's:						
Labor						
Technician	Hours					
David Dougherty	Reg Labor	8.00	O/T Labor	0.00	Prem	0.00

Customer Signature

Printed Name:



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Service Ticket #: 38409	
Work Order #	38409
Service Date	06/18/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	722
Caller	DAVE D

Location	Customer
UNION VA Union Valley Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

BOILER IS DOWN. CALLED IN BY TECH DAVE D. ONE BOILER IS WORKING. ONE IS NOT.

Unit #: BLR2

Description: BOILER 2

Make:

Serial#:

Work Performed:

checked the following
Burner control system
Burner operation
Check Combustion chamber for air or gas leaks.
Gas safety switch
Operational linkage
Stack temperature
gas pressure
performed combustion analysis
found the low pressure gas switch was intermittently working

Recommendations

Summary

Materials

po#9317

Labor

Technician	Hours				
	Reg Labor	O/T Labor	Prem		
Christopher Rockhill	6.00	0.00	0.00		

Customer Signature

[Signature]

Printed Name:



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Service Ticket #: 38391	
Work Order #	38391
Service Date	06/14/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	2072
Caller	Contract

Location	Customer
GLOUCSCH Warehouse Facility	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Investigate replacement of FCU's

Unit #:	Description:
Make:	Serial#:
Work Performed: Investigated replacement of FCU's. Recommend replacement with Ductless Split System. Gathered information. District ordered new ductless split system. Must return to install at a later date.	

Recommendations

Summary

Materials

None

Labor

Technician	Hours				
	Reg Labor	O/T Labor	Prem		
David Dougherty	2.00	0.00	0.00		

Customer Signature

Printed Name:



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Service Ticket #: 38390	
Work Order #	38390
Service Date	06/14/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	575
Caller	Contract

Location	Customer
GLOUCEST3 Gloucester Township Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Inspect Kitchen Exhaust Fan

Unit #:	Description:
Make:	Serial#:
Work Performed: Inspected Kitchen Exhaust fan. Belt is beginning to dry rot. Recommend replacing belt with a 4L260. Secured cover and restored power. Verified operation	

Recommendations

Summary						
Materials						
None						
Labor						
Technician	Hours					
David Dougherty	Reg Labor	2.00	O/T Labor	0.00	Prem	0.00

Customer Signature
Printed Name:



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Service Ticket #:	38337
Work Order #	38337
Service Date	06/14/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	750
Caller	Sani Umar

Location	Customer
GLENLAND Glen Landing Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Guidance Counselor FCU not cooling

Unit #:	Description:
Make:	Serial#:
Work Performed: Guidance office FCU is not cooling. Condenser fan motor is seized. Isolated hot water piping, drained, and disconnected. Removed DX section from FCU. Disconnected and removed the condenser fan motor. Brought the motor to three different vendors who have never seen or heard of the motor manufacture/model. Left motor at Jarvis motors for Jarvis to investigate a potential replacement. Reconnected hot water piping and reinstalled DX unit until a replacement condenser fan motor is found.	

Recommendations

Summary					
Materials					
None					
Labor					
Technician	Hours				
David Dougherty	Reg Labor	4.00	O/T Labor	0.00	Prem 0.00

Customer Signature
Printed Name:



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Service Ticket #: 38008	
Work Order #	37867
Service Date	06/07/2019
Ticket Type	CtIs T&M
Category	ATC T&M Service
Job#	575
Caller	Sani Umar

Location	Customer
GLOUCEST3 Gloucester Township Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Follow up on Ticket #37867 Replace Gas Line in kitchen.

Unit #:	Description:
Make:	Serial#:
Work Performed: -Isolated gas line. Disconnected and removed old section of gas line for oven and dishwasher. Installed new gas line with isolation valves. Connected to oven and dishwasher. Leak-checked gas line and found no leaks present. Fired up oven and dishwasher and verified operation. -Picked up pneumatic regulator and installed on pneumatic air system.	

Recommendations

Summary

Materials

Labor

Technician	Hours				
	Reg Labor	O/T Labor	Prem		
David Dougherty	8.00	0.00	0.00		

Customer Signature

Printed Name:



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Service Ticket #:	38001
Work Order #	38001
Service Date	06/06/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	1923
Caller	Contract

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Room 814 is not cooling

Unit #:	Description:
Make:	Serial#:
Work Performed: Rm 814 is not cooling. Chilled water valve is being commanded open 100%. Upon troubleshooting, found the CW isolation valve closed. Opened valve and verified operation and that no leaks were present. Set both Robs up on their computers to view the graphics. Showed Rob D. all necessary mechanical equipment.	

Recommendations

Summary

Materials

None

Labor

Technician	Hours				
David Dougherty	Reg Labor	4.00	O/T Labor	0.00	Prem
					0.00

Customer Signature

Printed Name:



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Service Ticket #:	37867
Work Order #	37867
Service Date	06/06/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	575
Caller	Sani Umar

Location	Customer
GLOUCEST3 Gloucester Township Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Replace Gas Line in kitchen.

Unit #:	Description:
Make:	Serial#:
Work Performed: On site to assess the high CO report in the Kitchen. Fire Dept. found a gas leak on an old section of gas pipe that is no longer being used. Gathered material list and picked up material. Must return to replace piping.	

Recommendations

Summary					
Materials					
PO 9225 & 9227					
Labor					
Technician	Hours				
David Dougherty	Reg Labor	3.00	O/T Labor	0.00	Prem
					0.00
Customer Signature					
Printed Name:					



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Service Ticket #:	37510
Work Order #	37510
Service Date	07/03/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1578
Caller	Sani Umar

Location	Customer
GLENLAND Glen Landing Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Ticket created from Quote #2243 -- Need to return to replace faulty evaporator water temp sensor for Chiller number to leaving water temperature sensor. and to determine if any further issues exist with building automation enabling chilled water pumps from Ticket#37336

Unit #: CHILLER

Description: CHILLER

Make:

Serial#:

Work Performed:

picked up sensor locally, was unable to bind sensor because the display screen is malfunctioning, will bind sensor after I replace the display screen

Recommendations

Summary

Materials

none

Labor

Technician	Hours				
	Reg Labor	O/T Labor	Prem		
David Schilling	1.00	0.00	0.00		

Customer Signature

Printed Name:



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Service Ticket #:	37336
Work Order #	37336
Service Date	05/29/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1578
Caller	Sani Umar

Location	Customer
GLENLAND Glen Landing Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

SMALL CHILLER IS NOT COMING ON - SCREEN IS BLANK.

SANI CALLED THIS IN.

Unit #:	Description:
Make:	Serial#:
Work Performed: upon arrival found chillers in external fault and chilled water pumps not operating at drives external fault code 60. gained access to building automation and observe Chiller to was lead chiller and was getting an able signal to run. pump 5c was an external fault code this pump is the pump that controls water flow through Chiller. switch drive to bypass and observe pump operation chiller started up and ran and went past set point of 48 degrees on entering water temperature leaving water temp sensor faulty reading 146 degrees need to replace temp sensor. I disabled Chiller 2 as lead Chiller, enabled Chiller one as lead Chiller, disabled pump 5c and enabled pump 5A. opened isolation valve for Chiller number one, closed isolation valve for Chiller number two for evaporator water. observe Chiller number onestart and run. chiller 1 maintaining building set point.	

Recommendations

need to return to replace faulty evaporator water temp sensor for Chiller number to leaving water temperature sensor. and to determine if any further issues exist with building automation enabling chilled water pumps

Summary

Materials

9136

Labor

Technician	Hours			
Shaun Bliss	Reg Labor	5.00	O/T Labor	0.00
	Prem			0.00

Customer Signature

Mike D. Cicci

Printed Name:



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Service Ticket #:	35442
Work Order #	35359
Service Date	04/22/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	2003
Caller	Sani Umar

Location	Customer
BLACKWOO Blackwood Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Follow up on Ticket #35359 open boilers -2

Unit #:	Description:
Make:	Serial#:
Work Performed: remove burner and open up boiler to be inspected for demolition of the boiler. turn power off to the burners and boilers secured all electrical connections secured gas lines with Caps or plugs burners were left assembled to keep for spare parts	

Recommendations

Summary						
Materials						
po#						
Labor						
Technician		Hours				
Christopher Rockhill	Reg Labor	4.00	O/T Labor	0.00	Prem	0.00
Customer Signature						
Printed Name:						



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Service Ticket #: 35359	
Work Order #	35359
Service Date	04/19/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	2003
Caller	Sani Umar

Location	Customer
BLACKWOO Blackwood Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

open boilers -2

Unit #:	Description:
Make:	Serial#:
Work Performed: remove burner and open up boilers to be inspected for demolition of the boiler. turn power off to the burners and boilers secured all electrical connections secured gas lines with Caps or plugs burners were left assembled to keep for spare parts	

Recommendations

Summary					
Materials					
none					
Labor					
Technician	Hours				
Christopher Rockhill	Reg Labor	2.00	O/T Labor	0.00	Prem 0.00

Customer Signature

VP

Printed Name:



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Service Ticket #:	35358
Work Order #	35358
Service Date	04/22/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	2004
Caller	Sani Umar

Location	Customer
JAMES W. James W Lilley, Jr Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

OPEN BOILER 1

Unit #:	Description:
Make:	Serial#:
Work Performed: remove burner and open up boiler to be inspected for demolition of the boiler. turn power off to the burners and boilers secured all electrical connections secured gas lines with Caps or plugs burners were left assembled to keep for spare parts	

Recommendations

Summary						
Materials						
po#						
Labor						
Technician	Hours					
Christopher Rockhill	Reg Labor	3.00	O/T Labor	0.00	Prem	0.00

Customer Signature
Printed Name:



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Service Ticket #: 35357	
Work Order #	35359
Service Date	04/19/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1578
Caller	Sani Umar

Location	Customer
GLENLAND Glen Landing Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
OPEN BOILER 1

Unit #: BLR1	Description: BLR1
Make:	Serial#:
Work Performed: remove burner and open up boiler to be inspected for demolition of the boiler. turn power off to the burners and boilers secured all electrical connections secured gas lines with Caps or plugs burners were left assembled to keep for spare parts	

Recommendations

Summary						
Materials						
none						
Labor						
Technician	Hours					
Christopher Rockhill	Reg Labor	3.00	O/T Labor	0.00	Prem	0.00

Customer Signature

Printed Name:



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Service Ticket #: 34240	
Work Order #	34227
Service Date	04/01/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1336
Caller	Sani Umar

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

leak check purge unit

Unit #:	Description:
Make:	Serial#:
Work Performed: found pump just compressor pumping in both directions, picked up new pump out compressor and replaced, tested operation, purge unit is operating properly at this time	

Recommendations

Summary

Materials

pump out compressor (8524)

Labor

Technician

Hours

David Schilling

Reg Labor

8.00

O/T Labor

0.00

Prem

0.00

Customer Signature

Printed Name:



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Service Ticket #:	34233
Work Order #	34119
Service Date	03/29/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	821
Caller	Sani Umar

Location	Customer
ANN MULL2 Ann A. Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Follow up on Ticket #34119 RTU-1 is not heating.

Unit #:	Description:
Make:	Serial#:
Work Performed: -Disassembled combustion section to get to bad air proving switch. Set up new universal DP switch to match the factory settings. Installed switch and reassembled. Once back together, restored power and ran through its heating cycle. Combustion air proving switch made and burner fired up. -Assisted troubleshooting Chiller Purge system.	

Recommendations

Summary

Materials

PO 8522

Labor

Technician	Hours				
David Dougherty	Reg Labor	8.00	O/T Labor	0.00	Prem
					0.00

Customer Signature

Printed Name:



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Service Ticket #:	34227
Work Order #	34227
Service Date	03/29/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1336
Caller	Sani Umar

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

leak check purge unit

Unit #:	Description:
Make:	Serial#:
Work Performed: found leak and repaired, replaced expansion valve, evacuated and charged, checked operation, still need to further troubleshoot.	

Recommendations

Summary

Materials

valve, 6oz of 404a {8524}

Labor

Technician	Hours				
	Reg Labor	O/T Labor	Prem		
David Schilling	8.00	0.00	0.00		

Customer Signature

Printed Name:



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Service Ticket #:	34003
Work Order #	34003
Service Date	04/05/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	682
Caller	Sani Umar

Location	Customer
CHEWS EL Chews Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Order replacement PTAC for assistant principals office

Unit #:	Description:
Make:	Serial#:
Work Performed: Picked up replacement PTAC unit from Comalite. There is only 1 isolation valve on the Assistant Principals PTAC HW coil. Was unable to locate any other isolation valves. Shut down boilers and pumps. Isolated Mechanical Room from the rest of the building. Disconnected PTAC HW valve union and began draining system into 5 gallon buckets and dumping outside. Continued doing this until most of the building was drained down. Once flow slowed down, I disconnected PTAC HW coil and installed 1-1/4 isolation valves. Disconnected existing PTAC unit and removed from wall. Installed new PTAC unit and wired up. Tested and verified operation of cooling. Must return to finish installing.	

Recommendations

Summary

Materials

PO 8607

Labor

Technician	Hours			
	Reg Labor	O/T Labor	Prem	
David Dougherty	8.00	0.00	0.00	0.00

Customer Signature

Printed Name:



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Service Ticket #: 33900	
Work Order #	33900
Service Date	03/22/2019
Ticket Type	Ctls T&M
Category	ATC T&M Service
Job#	804
Caller	Sani Umar

Location	Customer
GLENDORA Glendora Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Boiler is down

Unit #:	Description:
Make:	Serial#:
Work Performed: Upon troubleshooting, found gas pressure switch was tripped. Reset pressure switch but another safety was holding boiler out. Found low water cutoff safety circuit was open. Checked boiler and verified boiler is full of water. LWCO is bad and must be replaced. Picked up replacement LWCO. Isolated and drained boiler down. Replaced LWCO and wired up. Filled boiler and opened isolation valves. Tested and verified operation of LWCO. Boiler is operating as it should.	

Recommendations

Summary

Materials

PO 8456

Labor

Technician	Hours			
	Reg Labor	O/T Labor	Prem	
David Dougherty	4.00	0.00		0.00

Customer Signature

Printed Name:



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Service Ticket #: 32898	
Work Order #	32898
Service Date	03/01/2019
Ticket Type	Ctls T&M
Category	ATC T&M Service
Job#	1923
Caller	Contract

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Replace RTU5 static pressure control and run pneumatic tubing

Unit #:	Description:
Make:	Serial#:
Work Performed: -Static pressure control board is bad as it is reading 4.6wc" Replaced static pressure control. Ran pneumatic down into space from RTU and mounted 2/3 down the duct work main. Tested and verified operation. Released Supply Fan speed override so system will run off of static control. -Library AHU return fan was in alarm for phase loss. Reset VFD. Supply fan started up and ran as it should.	

Recommendations

Summary						
Materials						
None						
Labor						
Technician	Hours					
David Dougherty	Reg Labor	4.00	O/T Labor	0.00	Prem	0.00

Customer Signature
Printed Name:



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Service Ticket #: 32454	
Work Order #	32454
Service Date	02/20/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	821
Caller	Contract

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Install DA temp sensor for RTU3

Unit #:

Description:

Make:

Serial#:

Work Performed:

Installed new DA temperature sensor in supply duct of RTU3. Once installed, alarm cleared and unit began to run.

Recommendations

Summary

Materials

Previous Ticket's PO

Labor

Technician	Hours				
	Reg Labor	O/T Labor	Prem		
David Dougherty	3.00	0.00	0.00		

Customer Signature

Printed Name:



Peterson Service Company

234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email: service@petersonservice.com

Service Ticket #:	32405
Work Order #	32405
Service Date	02/20/2019
Ticket Type	Ctls T&M
Category	ATC T&M Service
Job#	1901
Caller	Sani Umar

Location	Customer
UNION VA Union Valley Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

FCU for Room 400 is offline.

Unit #:

Description:

Make:

Serial#:

Work Performed:

Picked up new network space temperature sensors and controllers from Broudy's. Replaced temperature sensors in rooms 100 and 102 and modified programs addressing accordingly. Verified operation of warm cool adjust. Began replacing bad UNT controllers.

Recommendations

Summary

Materials

PO 8088

Labor

Technician	Hours				
	Reg Labor	O/T Labor	Prem		
David Dougherty	5.00		0.00		0.00

Customer Signature

Printed Name:



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Service Company

234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email: service@petersonservice.com

Service Ticket #: 31969	
Work Order #	31969
Service Date	02/08/2019
Ticket Type	Ctls T&M
Category	ATC T&M Service
Job#	1923
Caller	Sani Umar

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
RTU-3 in alarm.

Unit #:	Description:
Make:	Serial#:
Work Performed: RTU3 is in alarm for Discharge temperature sensor failure. Traced out wire and found the wire to the sensor had been cut. It appears that it is from the roofers doing the job. The sensor appears to be missing as well. Ordered two replacement sensors. Must return to install.	

Recommendations

Summary					
Materials					
PO 8017					
Labor					
Technician	Hours				
David Dougherty	Reg Labor	2.00	O/T Labor	0.00	Prem 0.00

Customer Signature
Printed Name:



Peterson Service Company

234 Route 70

Medford, NJ 08055

Tel: (609) 714-3699 Fax: (609) 714-3698

Email: service@petersonservice.com

Service Ticket #: 31966

Work Order #: 31966

Service Date: 02/08/2019

Ticket Type: Ctls T&M

Category: ATC T&M Service

Job#: 793

Caller: Sani Umar

Location	Customer
LORING-F Loring-Flemming School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Restore communication to FX-30.

Unit #:	Description:
Make:	Serial#:

Work Performed:

Worked with Steve to restore communication to the FX-30 JACE. Steve updated the software version in attempt to resolve the JACE's continuing software crash. Upon troubleshooting. Found one of the camera server's was configured to have the same IP address assigned to it. These prevent the server from connecting to the JACE. Configured JACE to use an unused IP address. Pinged JACE from server and verified system can be seen remotely.

Recommendations

Summary

Materials

None

Labor

Technician	Hours			
	Reg Labor	O/T Labor	Prem	
David Dougherty	6.00	0.00		0.00

Customer Signature

Printed Name:



Peterson
Service Company

234 Route 70

Medford, NJ 08055

Tel: (609) 714-3699 Fax: (609) 714-3698

Email: service@petersonservice.com

Service Ticket #: 31865	
Work Order #	31865
Service Date	02/08/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1141
Caller	DIANE

Location	Customer
CHARLES Charles W. Lewis Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
BOILER GOES INTO ALARM ONCE OR TWICE A DAY AND NEEDS TO BE RESET

Unit #:	Description:
Make:	Serial#:
Work Performed: Check over the burner Check the voltage of the transformer replaced the transformer the pilot solenoid relay and pilot regulator	

Recommendations

Summary					
Materials					
8007					
Labor					
Technician	Hours				
Christopher Rockhill	Reg Labor	8.00	O/T Labor	0.00	Prem 0.00

Customer Signature
Printed Name:



Peterson
Service Company

234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email: service@petersonservice.com

Service Ticket #: 31396	
Work Order #	30858
Service Date	01/30/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1336
Caller	Sani Umar

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Replace six (6) Hot Water Coils burst in the hallway ceiling.

Unit #:	Description:
Make:	Serial#:
Work Performed: checked in with customer when arrived on site. finished insulating all chilled water pipes and hot water pipes. secured all panels on units and checked operation. all units operating properly. reinstalled all ceiling grid that was removed and cleaned all debris from site	

Recommendations

Summary						
Materials						
pipe insulation, insulation elbows, insulation tape, trash bags						
Labor						
Technician	Hours					
Joshua Berry	Reg Labor	4.00	O/T Labor	0.00	Prem	0.00

Customer Signature
Printed Name:



Peterson
Service Company

234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email: service@petersonservice.com

Service Ticket #: 31395	
Work Order #	30858
Service Date	01/30/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1336
Caller	Sani Umar

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Replace six (6) Hot Water Coils burst in the hallway ceiling.

Unit #:	Description:
Make:	Serial#:
Work Performed: Finish coil installations and piping including insulation and cleaning off site.	

Recommendations

Summary					
Materials					
na					
Labor					
Technician	Hours				
Joel Aramburo	Reg Labor	4.00	O/T Labor	0.00	Prem 0.00

Customer Signature

Printed Name:



Peterson
Service Company

234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email: service@petersonservice.com

Service Ticket #:	31179
Work Order #	30894
Service Date	01/29/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	1923
Caller	Dave Dougherty

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Follow up on Ticket #31100 Follow up on Ticket #30976 Follow up on Ticket #30894 Burst hot water coils 6 FCU Hot water coils burst. Once coils were isolated, filled HW loop back up with water and purged air. Once loop was filled and HW

Unit #:	Description:
Make:	Serial#:
Work Performed: Finished installed HW and CW coils on FCU in 800 wing. Upon pressure testing coils, found one of the brand new CW coils from Trane has a leak on the header. Contacted Trane for a replacement coil under warranty. Will need to return to cut out piping and replace CW coil, re-pipe, and then re-insulate the piping. Began insulating the remaining piping.	

Recommendations

Summary					
Materials					
PO 7847 and 7848					
Labor					
Technician	Hours				
David Dougherty	Reg Labor	8.00	O/T Labor	0.00	Prem 0.00

Customer Signature
Printed Name:



Peterson
Service Company

234 Route 70

Medford, NJ 08055

Tel: (609) 714-3699 Fax: (609) 714-3698

Email: service@petersonservice.com

Service Ticket #: 31072	
Work Order #	30858
Service Date	01/25/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1336
Caller	Sani Umar

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Replace six (6) Hot Water Coils burst in the hallway ceiling.

Unit #:	Description:
Make:	Serial#:
Work Performed: installed Heating and Cooling coils. still waiting on last of the coils from manufacturer. buttoned-up units that had coils completely installed and turned units on. began insulating all copper water lines and drain lines. cleaned all debris from site. will continue install on Tuesday of next week one coils are delivered.	

Recommendations

Summary					
Materials					
coils, fiberglass pipe insulation, insulation tape					
Labor					
Technician		Hours			
Joshua Berry	Reg Labor	8.00	O/T Labor	0.00	Prem
					0.00

Customer Signature
Printed Name:



Peterson
Service Company

234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email: service@petersonservice.com

Service Ticket #: 31071	
Work Order #	30858
Service Date	01/25/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1336
Caller	Sani Umar

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Replace six (6) Hot Water Coils burst in the hallway ceiling.

Unit #:	Description:
Make:	Serial#:
Work Performed: Assist with coil replacements. Make necessary piping connections. insulate piping. Clean up location	

Recommendations

Summary					
Materials					
na					
Labor					
Technician	Hours				
Joel Aramburo	Reg Labor	8.00	O/T Labor	0.00	Prem 0.00

Customer Signature
Printed Name:



Peterson
Service Company

234 Route 70

Medford, NJ 08055

Tel: (609) 714-3699 Fax: (609) 714-3698

Email: service@petersonservice.com

Service Ticket #: 31059	
Work Order #	30858
Service Date	01/25/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1336
Caller	Sani Umar

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Replace six (6) Hot Water Coils burst in the hallway ceiling.

Unit #:	Description:
Make:	Serial#:
Work Performed: Worked with Dave Dougherty to continue replacement of coils in units above hallway ceiling.	

Recommendations

Summary					
Materials					
n/a					
Labor					
Technician	Hours				
Adam Jordan	Reg Labor	8.00	O/T Labor	0.00	Prem 0.00

Customer Signature

Printed Name:



Peterson Service Company

234 Route 70

Medford, NJ 08055

Tel: (609) 714-3699 Fax: (609) 714-3698

Email: service@petersonservice.com

Service Ticket #: 31009

Work Order #: 30858

Service Date: 01/24/2019

Ticket Type: Serv T&M

Category: HVAC T&M Service

Job#: 1336

Caller: Sani Umar

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Replace six (6) Hot Water Coils burst in the hallway ceiling.

Unit #:	Description:
Make:	Serial#:
Work Performed: Worked with Dave Dougherty to begin replace coils.	

Recommendations

Summary

Materials

n/a

Labor

Technician	Hours			
	Reg Labor	O/T Labor	Prem	
Adam Jordan	8.00	0.00		0.00

Customer Signature

Printed Name:



Peterson
Service Company

234 Route 70

Medford, NJ 08055

Tel: (609) 714-3699 Fax: (609) 714-3698

Email: service@petersonservice.com

Service Ticket #: 30991	
Work Order #	30858
Service Date	01/24/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1336
Caller	Sani Umar

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Replace six (6) Hot Water Coils burst in the hallway ceiling.

Unit #:	Description:
Make:	Serial#:
Work Performed: balde off all water lines to units. cut and separated water lines from faulty coils. removed faulty coils from 3 units and installed new coils. secured coils inside of unit and started repiping water lines. will return tomorrow to continue install.	

Recommendations

Summary					
Materials					
coils, copper, copper fittings					
Labor					
Technician	Hours				
Joshua Berry	Reg Labor	8.00	O/T Labor	0.00	Prem 0.00

Customer Signature
Printed Name:



Peterson
Service Company

234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email: service@petersonservice.com

Service Ticket #:	30990
Work Order #	30990
Service Date	01/23/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1336
Caller	Sani Umar

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Replace six (6) Hot Water Coils burst in the hallway ceiling.

Unit #:	Description:
Make:	Serial#:
Work Performed: Begin removal of coils from FCU. Remove insulation and cut back piping. Drain down coils. Install temporary cap for chilled water return.	

Recommendations

Summary					
Materials					
na					
Labor					
Technician	Hours				
Joel Aramburo	Reg Labor	4.50	O/T Labor	0.00	Prem 0.00

Customer Signature
Printed Name:

Peterson Service Company
234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email:

COMPLETED SERVICE TICKET

Ticket #

30,894

ID #

WO # 30894

Location Ann A. Mullen Middle School
1400 Sicklerville Road
Blackwood, NJ 08012

Type of Ticket Ctl's T&M

Category

Customer Signature

Total Time:

11.00

Date Serviced	01/22/2019	Time	12:00 am	Work Performed By	David Dougherty	Called In By	Dave Dougherty
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Scope of Work	Resolution
Burst hot water coils	6 FCU Hot water coils burst. Once coils were isolated, filled HW loop back up with water and purged air. Once loop was filled and HW was supplied to school, began repairing HW coils. Several of the coils are not repairable. Ordered replacement HW coils from Tozour Trane. Must return to install.

Time & Material Used					
Regular Time:	8.00	1.7 Time:	0.00	Qty	Material Used
Overtime:	3.00	Double Time:	0.00		
Travel Time:	0.00	Total Time:	11.00		

Other Expenses					
Mileage:	0.00	Tolls:	0.00	Qty	Exp. Description
Zone:	0.00	Misc:	0.00	1.00	Brazing Rod
Total Exp.:	\$0.00			1.00	Misc
				1.00	Misc



Peterson
Service Company

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Email: service@petersonservice.com

Service Ticket #: 30858	
Work Order #	30858
Service Date	01/24/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1336
Caller	Sani Umar

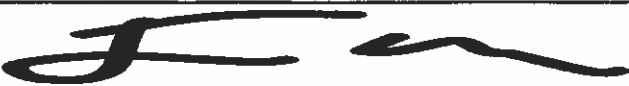
Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Replace six (6) Hot Water Coils burst in the hallway ceiling.

Unit #:	Description:
Make:	Serial#:
Work Performed: Remove existing coils. Set and begin installation of replacement coils. Leak check piping.	

Recommendations

Summary					
Materials					
na					
Labor					
Technician	Hours				
Joel Aramburo	Reg Labor	8.00	O/T Labor	0.00	Prem 0.00

Customer Signature

Printed Name:



Peterson
Service Company

234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email: service@petersonservice.com

Service Ticket #:	30819
Work Order #	30819
Service Date	01/21/2019
Ticket Type	Ctl's T&M
Category	ATC T&M Service
Job#	1901
Caller	Sani Umar

Location	Customer
UNION VA Union Valley Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Replace Domestic HW Pump motor

Unit #:	Description:
Make:	Serial#:
Work Performed: Picked up new domestic water pump and installed. Verified operation.	

Recommendations

Summary

Materials

PO 7771

Labor

Technician	Hours				
	Reg Labor	O/T Labor	Prem		
David Dougherty	3.00	0.00	0.00		

Customer Signature

Printed Name:

Peterson Service Company
234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email:

COMPLETED SERVICE TICKET

Ticket #

30,742

ID #

WO # 30742

Location Union Valley Elementary School
1300 Jarvis Road
Sicklerville, NJ 08081

Type of Ticket Ctls T&M

Category

Customer Signature

Total Time:

12.00

Date Serviced	01/18/2019	Time	12:00 am	Work Performed By	David Dougherty	Called In By	Sani Umar
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Scope of Work	Resolution
FCU39 is showing offline	Troubleshoot FCU39 being offline. Unable to connect to controller directly with software. Controller has water damage and appears to be the reason why the controller can no longer communicate. Disconnected and removed an old and abandoned UNT controller from Ann Mullen and installed in FCU39. Steve programmed new controller and downloaded program. Commissioned controller and verified operation. There are 3 other controllers that are showing as offline. Unable to communicate with these controllers as well. Controllers must be upgraded to PCG controllers. Will order replacement controllers and return to install. Domestic circulator pump is vibrating. Found LoveJoy is coupling is bad from the vibration caused by the motor cradle mounting dry rotting and deteriorating. Picked up new LoveJoy Couplings. Disconnected motor from pump assembly. Disconnected an old and used spare motor's cradle mount. I cut the cradle mount and drilled holes to mount to the existing pump frame. Installed motor with temporary mounting until a new motor can be installed.

Time & Material Used					
Regular Time:	8.00	1.7 Time:	0.00	<u>Qty</u>	<u>Material Used</u>
Overtime:	4.00	Double Time:	0.00		
Travel Time:	0.00	Total Time:	12.00		

Other Expenses					
Mileage:	0.00	Tolls:	0.00	<u>Qty</u>	<u>Exp. Description</u>
Zone:	0.00	Misc:	0.00	1.00	Misc
Total Exp.:	\$0.00				



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Service Ticket #: 30604	
Work Order #	30436
Service Date	01/16/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1141
Caller	Dave Dougherty

Location	Customer
CHARLES Charles W. Lewis Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Boiler is shutting down every morning on flame failure, they reset it and it trips off again. Dave Dougherty reset Fri morning and it ran for the two hours he was there but not certain if it continued to run the rest of the day. Diane the head custodian knows the most about the trouble.

Unit #: BLR2

Description: Boiler 2

Make:

Serial#:

Work Performed:

Found the uv scanner was going bad.
also the pilot gas pressure was a little to low
adjusted the pilot gas pressure up higher
replaced UV scanner
pulled out pilot assembly in a short it was okay
ran combustion test on the boiler.
also had the primary controller bench tested to ensure it was working correctly.

Left system in service.

Complete

Recommendations

Summary

Materials

po#7719

Labor

Technician	Hours			
	Reg Labor	O/T Labor	Prem	
Christopher Rockhill	8.00	0.00		0.00

Customer Signature

Printed Name:

Peterson Service Company
234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email:

COMPLETED SERVICE TICKET

Ticket #

30,407

ID #

Location Loring-Flemming School
135 Little Gloucester Road
Blackwood, NJ 08012

WO # 30407

Type of Ticket Ctls T&M

Category

Customer Signature

Total Time:

2.00

Date Serviced	01/11/2019	Time	12:00 am	Work Performed By	David Dougherty	Called In By	Contract
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Scope of Work	Resolution
JACE is offline	JACE is offline. Found JACE had crashed and was unable to connect to it. Put JACE in serial shell mode and used hyper-terminal to reboot JACE. Once rebooted, JACE and station were functioning properly but was unable to see JACE remotely. Found there is an issue with the comcast connection. Must return to continue troubleshooting.

Time & Material Used					
Regular Time:	2.00	1.7 Time:	0.00	<u>Qty</u>	<u>Material Used</u>
Overtime:	0.00	Double Time:	0.00		
Travel Time:	0.00	Total Time:	2.00		

Other Expenses					
Mileage:	0.00	Tolls:	0.00	<u>Qty</u>	<u>Exp. Description</u>
Zone:	0.00	Misc:	0.00		
Total Exp.:	\$0.00				

Peterson Service Company
234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email:

COMPLETED SERVICE TICKET

Ticket #

30,406

ID #

Location Union Valley Elementary School
1300 Jarvis Road
Sicklerville, NJ 08081

WO # 30406

Type of Ticket Ctl's T&M

Category

Customer Signature

Total Time:

2.00

Date Serviced	01/11/2019	Time	12:00 am	Work Performed By	David Dougherty	Called In By	Contract
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Scope of Work	Resolution
HRU1 is not running	HRU1 is not running. Found that both motor overloads were tripped. Reset motor overloads and verified operation of both motors. Began investigating bringing in more outside air. Recommend installing modulating damper actuators to replace the two position on/off damper actuators that are currently installed

Time & Material Used					
Regular Time:	2.00	1.7 Time:	0.00	<u>Qty</u>	<u>Material Used</u>
Overtime:	0.00	Double Time:	0.00		
Travel Time:	0.00	Total Time:	2.00		

Other Expenses					
Mileage:	0.00	Tolls:	0.00	<u>Qty</u>	<u>Exp. Description</u>
Zone:	0.00	Misc:	0.00		
Total Exp.:	\$0.00				

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Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email:

COMPLETED SERVICE TICKET

Ticket #

30,385

ID #

WO # 30385

Location Charles W. Lewis Middle School
875 Erial Road
Blackwood, NJ 08012

Type of Ticket Ctl's T&M

Category

Customer Signature

Total Time:

3.00

Date Serviced	01/11/2019	Time	12:00 am	Work Performed By	David Dougherty	Called In By	Sani Umar
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Scope of Work	Resolution
Library is cold	Library is cold. Found one of the 4 Rinnai Tankless Water Heaters was down on flame failure. Replaced flame sensors and igniter with used parts until new replacement parts can be ordered and come in. Burner fired up and ran as it should. Ordered replacement parts that should arrive next week.

Time & Material Used					
Regular Time:	3.00	1.7 Time:	0.00	<u>Qty</u>	<u>Material Used</u>
Overtime:	0.00	Double Time:	0.00		
Travel Time:	0.00	Total Time:	3.00		

Other Expenses					
Mileage:	0.00	Tolls:	0.00	<u>Qty</u>	<u>Exp. Description</u>
Zone:	0.00	Misc:	0.00	4.00	Flame Rod Electrode Kit
Total Exp.:	\$0.00			1.00	Shipping
				1.00	Sales Tax

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234 Route 70
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Tel: (609) 714-3699 Fax: (609) 714-3698
Email:

COMPLETED SERVICE TICKET

Ticket #

30,222

ID #

Location Ann A.Mullen Middle School
1400 Sicklerville Road
Blackwood, NJ 08012

WO # 30222

Type of Ticket Ctl's T&M

Category

Customer Signature

Total Time:

3.00

Date Serviced	01/08/2019	Time	12:00 am	Work Performed By	David Dougherty	Called In By	Sani Umar
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Scope of Work	Resolution
RTU-1 no heat for Gym.	RTU burner controller was in flame failure for pilot. Verified pilot light does light but flame is not being sensed. Removed burner assembly from unit to inspect flame sensor. Flame sensor appears to be in good shape. Cleaned flame sensor and reinstalled burner assembly. Checked flame signal at Honeywell 7800 burner controller. Flame signal is weak. Suspect the flame rectification card is bad. Disconnected controller and brought to supply house to get bench tested. Flame rectification card is bad and must be replaced. Replaced flame rectification card and reinstalled in unit. Started up unit and verified operation.

Time & Material Used					
Regular Time:	0.00	1.7 Time:	0.00	<u>Qty</u>	<u>Material Used</u>
Overtime:	3.00	Double Time:	0.00		
Travel Time:	0.00	Total Time:	3.00		

Other Expenses					
Mileage:	0.00	Tolls:	0.00	<u>Qty</u>	<u>Exp. Description</u>
Zone:	0.00	Misc:	0.00	1.00	Misc
Total Exp.:	\$0.00				



Peterson Service Company

234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email: service@petersonservice.com

Service Ticket #: 29999	
Work Order #	29999
Service Date	01/04/2019
Ticket Type	CtIs T&M
Category	ATC T&M Service
Job#	738
Caller	Contract

Location	Customer
CHARLES Charles W. Lewis Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Integration of Gym AHU onto BAS

Unit #:	Description:
Make:	Serial#:
Work Performed: Gym AHU is currently not on the BAS. Setup lift and connected to UNT controller. Uploaded program and verified controller was operational. Traced network wire from AHU to N30 controller and found network wires disconnected. Rung out network wires and verified that the disconnected wires were the true network wires to the Gym AHU. Spliced network into the N30 and discovered controller. Steve integrated all of the controller points into the N30. We then performed a backup of the N30 in case the N30 ever crashes. Steve will bring points into the server and make a graphics page for unit.	

Recommendations

Summary						
Materials						
None						
Labor						
Technician	Hours					
David Dougherty	Reg Labor	8.00	O/T Labor	0.00	Prem	0.00

Customer Signature
Printed Name:



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Service Ticket #: 29910	
Work Order #	23156
Service Date	01/04/2019
Ticket Type	Serv T&M
Category	HVAC Quote
Job#	1336
Caller	Sani Umar

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Follow up on Ticket #29735 Follow up to Quote #1254 - Tic22348 Dave Schilling Follow up:

Unit #: CH1 Make: TRANE	Description: Chiller 1 Serial#:
Work Performed: evacuated chiller down to 700 microns and held for 1 hour, charged chiller with refrigerant that was recovered and added 300 lbs of r123. adjusted oil level, tested purge, purge is not opperating properly and I recommend replacing, I will touch base with soni next week on how to proceed.	

Recommendations

Summary					
Materials					
300 lbs or r123					
Labor					
Technician	Hours				
David Schilling	Reg Labor	8.00	O/T Labor	0.00	Prem 0.00

Customer Signature
Printed Name:



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Service Ticket #: 29909	
Work Order #	23156
Service Date	01/03/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1336
Caller	Sani Umar

Location	Customer
ANN MULL2 Ann A.Mullen Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested

Follow up on Ticket #29735
Follow up to Quote #1254 - Tic22348 Invoiced on Inv91543 (Credit & re-bill once complete - customer expecting us to be complete by Mid-October)

Unit #: CH1	Description: Chiller 1
Make: TRANE	Serial#:
Work Performed: continued leak checking, found no further leaks, set up vacume pump to run over night, will return to check micron level	

Recommendations

Summary

Materials

none

Labor

Technician	Hours				
	Reg Labor	O/T Labor	Prem		
David Schilling	8.00	0.00	0.00		

Customer Signature

Printed Name:



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Service Ticket #: 29762	
Work Order #	29762
Service Date	01/03/2019
Ticket Type	Serv T&M
Category	HVAC T&M Service
Job#	1578
Caller	Contract

Location	Customer
GLENLAND Glen Landing Middle School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Boiler #1 is going into flame failure. Replaced UV flame sensor. Boiler fired up but would not go into high fire. Found the low fire/high fire temperature controller was stuck in low fire. Was able to get burner to run in high fire but after cycling on and off several times, burner went into flame failure again. Found the electrode was not properly set. Set electrode as per manufactures spec. Burner

Unit #:	Description:
Make:	Serial#:
Work Performed: found the boiler had a low flame signal remove the burner from the boiler found the end/blast tube has cracks all over it will need to get replaced the customer wants a quote for this repair.	

Recommendations
Prop1764 recommend making the repairs to the boiler

Summary					
Materials					
none					
Labor					
Technician	Hours				
Christopher Rockhill	Reg Labor	8.00	O/T Labor	0.00	Prem 0.00

Customer Signature
Printed Name:

Peterson Service Company
234 Route 70
Medford, NJ 08055
Tel: (609) 714-3699 Fax: (609) 714-3698
Email:

COMPLETED SERVICE TICKET

Ticket #

29,759

ID #

Location Glen Landing Middle School
85 Little Gloucester Road
Blackwood, NJ 08012

WO # 29759

Type of Ticket Ctl's T&M

Category

Customer Signature

Total Time:

6.50

Date Serviced	12/28/2018	Time	12:00 am	Work Performed By	David Dougherty	Called In By	Contract
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Scope of Work

Boiler #1 is going into flame failure

Resolution

Boiler #1 is going into flame failure. Replaced UV flame sensor. Boiler fired up but would not go into high fire. Found the low fire/high fire temperature controller was stuck in low fire. Was able to get the burner to run in high fire but after cycling on and off several times the burner went into flame failure again. Found the electrode was not properly set. Set electrode as per manufactures spec. Burner continued to go into flame failure. Chris Rockhill will be returning to continue troubleshooting.

Time & Material Used

Regular Time:	6.50	1.7 Time:	0.00	<u>Qty</u>	<u>Material Used</u>
Overtime:	0.00	Double Time:	0.00		
Travel Time:	0.00	Total Time:	6.50		

Other Expenses

Mileage:	0.00	Tolls:	0.00	<u>Qty</u>	<u>Exp. Description</u>
Zone:	0.00	Misc:	0.00		
Total Exp.:	\$0.00				



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Service Ticket #: 30743	
Work Order #	30742
Service Date	02/15/2019
Ticket Type	Ctls T&M
Category	ATC T&M Service
Job#	1901
Caller	Contract

Location	Customer
UNION VA Union Valley Elementary School	Gloucester Twp. Public Schools 17 Erial Rd. Blackwood, NJ 08012

Work Requested
Follow up on Ticket #30742 FCU39 is showing offline

Unit #:	Description:
Make:	Serial#:
Work Performed: Replaced bad UNT controllers with Johnson Controls FX-PCG controllers for FCU's that serve rooms 100 and 102. Tested and verified operation.	

Recommendations

Summary						
Materials						
8057						
Labor						
Technician	Hours					
David Dougherty	Reg Labor	8.00	O/T Labor	0.00	Prem	0.00

Customer Signature
Printed Name: