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P.O. Box 119 • Altavista, VA • 800.789.7199 • service@mooreselectric.com

Billing Address		Site Address	
Customer:	TIDEWATER, INC	Customer:	USARC VA049 CHESTERFIELD
Address:	6625 SELNICK DRIVE ELKRIDGE MD 21075	Address:	6700 STRATHMORE ROAD NORTH CHESTERFIELD VA 23237
Phone:	614-623-9569	Phone:	410-688-0142
Service Call #:	COM0184399	Call Type:	COM-HVAC

Service Requested
PO: 18472 ETA: 7/14 SEV: urgent
SOW: HVAC is not cooling and is making a loud unusual noise
We will also need a "BEFORE" picture provided with your quote if repairs will be more than \$450.00.
Please also see attached Certificate of Work (COW) form that needs to be filled out completely and signed by your Technician and the facility POC upon completion of the site visit along with picture of the completed work.
7.15.22: Quote submitted. See Earl Ware for parts needed. -MS
7/18 KW- holding for approval

Problems					
Description	Tech	Equip. Desc and Model	Manufacturer	Equip. Serial	Asset ID
UNIT MAKING NOISE	EARLWARE				
UNIT MAKING NOISE	JOSHCAINTY				

Tech Notes
Tech: MARSHALL WILLIAMS: Site Start - 7/14/2022 11:00 AM - Site Stop - 7/14/2022 7:45 PM
Arrived on site and began to work on systems. Found air handler that was making noise to have a failed bearing and will need additional parts and labor. Found Trane chiller to have a low charge fault. After testing sensors found that circuit 1 transducer and line temperature sensor were not reading properly. Ordered parts from Trane. Chemically cleaned chiller condenser coil before leaving site. Will return to complete further repairs
Site Start - 7/20/2022 8:30 AM
Site Stop - 7/20/2022
Arrived on site went through check point and gained access to 80th training command. Gathered all tools necessary to complete repair and gained access to building. Went through building, gained access to second floor mechanical room, located AHU-1 and began quoted repairs. Removed all panel rivets as well as the rivets securing the blower assembly with cut off wheel. Removed blower wheel and housing from shaft. I then cut the failed blower shaft bearing from the blower shaft and removed. Cleaned blower shaft with grinding wheel, installed replacement pillow block bearing and secured, reinstalled blower wheel and housing securing wheel to shaft. I then removed the drive belts and blower shaft pulley on the motor side, then I removed the motor side shaft bearing. Cleaned work area removed all tools and materials from site, will return to complete.

Labor			
Date	Technician	Description	Hours
7/14/2022	MARSHALL WILLIAMS	REGULAR HVACR LABOR	8.25
7/14/2022	MARSHALL WILLIAMS	REGULAR HVACR LABOR	0.50

Materials			
Date	Part Number	Description	Quantity
7/13/2022	CMISCX-NON-STOCK ITEM	2.5 GAL KLEEN FOAM CLEANER	2.000
7/13/2022	CMISCX-NON-STOCK ITEM	MATERIALAS	1.000
7/13/2022	TAX-S	Sales Tax for Service	1.000
7/14/2022	CMISCX-NON-STOCK ITEM	Items for PO 295287	1.000
7/14/2022	CMISCX-NON-STOCK ITEM	Items for PO 295326	1.000

Signed By		Signature		Date	