

STATEMENT OF WORK

The following work is to be completed in building 4389 Naval Health Clinic Cherry Point, MCAS Cherry Point, NC 28533-0023

Part One: To install a cased horizontal hot and cold water fan coil in Main Entrance Vestibule 1000

Part Two: To install a cased horizontal hot and cold water fan coil in Pharmacy Entrance Vestibule 1008

June 9, 2009

1. Introduction

The purpose of this Statement of Work (SOW) is to detail the tasks and responsibilities in relation to the following work. To obtain the expertise, labor and materials to accomplish the following:

Part One: To provide and install a cased horizontal fan with a heating and cooling coil above the ceiling. The unit will be ducted into the Main Entrance Vestibule (Room # 1000) with supply and returns ducts and have a separate control for operation. It will have sufficient size (approximately 12000 btu and 600 cfm) and air flow to preheat or cool the vestibule.

Part Two: To provide and install a cased horizontal fan with a heating and cooling coil above the ceiling. The unit will be ducted into the Pharmacy Entrance Vestibule (Room # 1008) with supply and returns ducts and have a separate control for operation. It will have sufficient size (approximately 12000 btu and 600 cfm) and air flow to preheat or cool the vestibule.

Both Parts One and Two are for improvement in the Main Clinic's HVAC system and part of the overall program at the Naval Health Clinic Cherry Point to give our patients and staff a comfortable, safe and healthy clinic area. The work should start within thirty days of award notification and be completed within sixty days of start date.

2. Location

All work will be located in building # 4389, in Vestibule Rooms 1000, 1008 and the surrounding area and equipment rooms.

3. Scope

Part One

(1) Locate and install the fan coil in an area where the unit, duct work and piping will be able to be installed and serviced above the ceiling with the most efficiency and the least amount of trouble for room 1000.

- (2) Pipe and wire the fan coil as needed, 115 volts AC, heating water supply and return from the nearest lines and cooling water supply and return from the nearest lines. Control will be mounted in room 1000.
- (3) Fabricate and install new supply and return air duct serving room 1000. New return and supply grills will be used that match as close as possible to the existing grills.
- (4) Provide and install temperature control device for the fan coil.
- (5) Provide and install access doors for work and repair access as needed.
- (6) An insulated drain line will be installed for condensate removal.

Part Two

- (1) Locate and install the fan coil in an area where the unit, duct work and piping will be able to be installed and serviced above the ceiling with the most efficiency and the least amount of trouble for room 1000.
- (2) Pipe and wire the fan coil as needed, 115 volts AC, heating water supply and return from the nearest lines and cooling water supply and return from the nearest lines. Control will be mounted in room 1000.
- (3) Fabricate and install new supply and return air duct serving room 1000. New return and supply grills will be used that match as close as possible to the existing grills.
- (4) Provide and install temperature control device for the fan coil.
- (5) Provide and install access doors for work and repair access as needed.
- (6) An insulated drain line will be installed for condensate removal.

3. Notes

- All work should be completed during regular Clinic hours (0700-1900).
- Ductwork will meet the gauges, insulation and construction methods indicated in the latest ASHRAE (American Society of Heating, Refrigerating and Air Conditioning Engineers) guide and by SMACNA standards (Sheet Metal and Air Conditioning Contractors' National Association) for the indicated pressure classification per the original design and use.
- All heating and cooling water line tap locations will be approved per FMD Department Head (Bruce Pierce 466-0558).

- All heating, cooling water lines and drain lines will be insulated with a closed cell rubber tex type insulation.
- All supply and return water lines will have Ball type isolation valves installed.
- Contractor will comply with Clinic and Base safety regulations (clinic safety representative is Paul Nelson 466-0102).
- Contractor will comply with Clinic infection control policy and procedures in effect at the time of the contract.
- Clinic flooring and glass doors/windows in the work area will be protected by the contractor by drop cloths or other means.
- The lock/tag out system will be used when any equipment or power supply is secured.
- NHCCP FMD and/or the duty crew will be notified at the start and finish of work each day.
- If flame generating equipment is used the contractor will obtain a HOT WORK permit from the station Fire Department.
- All work is to be completed in a safe and professional manner.
- The contractor will provide a written report of all construction, repairs and discrepancies found during the visit.
- The contractor will provide cost estimates for repairs and modifications outside the scope of the original contract.
- The contractor will also be responsible for the removal of all trash, removed /replaced parts and or debris they generate on a daily basis to a location off MCAS.
- All work shall be done in a manner of workmanship that shall reflect fully the needed Journeyman capabilities in the required trade(s) to complete the service and that would meet industry standards.
- Clinic FMD, Operating management and the duty crew will help route patients as needed.
- The contractor will be responsible for all material, supplies equipment and labor needed to do a turn-key job.
- The contractor must have specialized experience and knowledge commensurate with the specified task.

STATEMENT OF WORK

The following work is to be completed in Building 4389 Naval Health Clinic Cherry Point, MCAS Cherry Point, NC 28533-0023

Part One: Repair the duct and dampers on six Air Handler Units to include 13.1, 11.1, 12.1, 14.1, 31.1, and 23.1

Part Two: Upgrade the existing UCC HVAC system by adding separate return grills and associated duct work to each of the four treatment areas, Treatment room #1, #2, #3, and room 1078.

28 May 2009

1. Introduction

The purpose of this Statement of Work (SOW) is to detail the tasks and responsibilities in relation to the following work. To obtain the expertise, labor and materials to accomplish,

Part One: Provide new duct and dampers to replace the existing outside air return duct and dampers on a total of six existing Air Handler Units # 13.1, 11.1, 12.1, 14.1, 31.1, and 23.1

Part Two: Installation of an additional return air duct in treatment rooms # 1, # 2 and # 3 plus two additional return air ducts in treatment room 1078.

Both Parts One and Two are for improvement in the clinic's HVAC system and part of the overall program at the Naval Health Clinic Cherry Point to give our patients and staff a comfortable, safe and healthy clinic area. The work should start within thirty days of award notification and be completed within sixty days of start date.

2. Location

All work will be located in building # 4389, in the UCC and Mechanical Rooms 1399, 1043, 1246, 1166, 3087, and 2240 located throughout the Clinic.

3. Scope

Part One

- (1) Disconnect all pneumatic control lines to the outside air dampers actuators.
- (2) Remove and dispose of the existing outside air duct, associated insulation and dampers serving the six Air Handler Units damper actuators will be saved for reinstallation.
- (3) Fabricate and install new outside air duct serving the six Air Handler Units.

- (4) Provide and install new control dampers in the new ductwork.
- (5) Provide and install new access doors for work and repair access to the dampers.
- (6) Provide and install new insulation on the outside air duct.
- (7) Reconnect all pneumatic control lines to the outside air dampers actuators.

Part Two

- (1) Five each eight inch return duct lines along with a 2ft by 2 ft return grill will be installed. One each in treatment rooms # 1, # 2, and # 3 with two each in treatment room 1078.
- (2) A two by two hole will be cut into the existing sheetrock ceiling for the installation of the new return grill, these grills will be mounted close to the DRT wall of each area so the return duct/grill can be worked on from the passageway.
- (3) There will be approximately five feet of R-8 flexible duct and fifteen feet of metal duct on each run. The returns can be tied to a header and use a common duct used for the return. A “spin in” type connector will be used to connect the added returns to the existing return duct.
- (4) All new ducts will be connected to the existing return duct(s) from AHU – 16.1.
- (5) Only one treatment area will be worked on at a time when possible, leaving the remaining four available for service also the UCC will vacate or relocate the patients in the treatment room(s) needed by the contractor in a timely fashion so as not to hold up work.
- (6) All work possible will be completed prior to an AHU shut down for the purpose of tying the new ducts to the existing return duct system.

3. Notes

- All work should be completed during regular Clinic hours (0700-1900).
- Rectangular ductwork will meet the gauges and construction methods indicated in the latest ASHRAE (American Society of Heating, Refrigerating and Air Conditioning Engineers) guide and by SMACNA standards (Sheet Metal and Air Conditioning Contractors' National Association) for the indicated pressure classification per the original design.
- Existing controls will be used and mounted in like locations.

- Contractor will comply with Clinic and Base safety regulations (Clinic Safety Manager is Paul Nelson @ 466-0102).
- Contractor will comply with Clinic infection control policy and procedures in effect at the time of the contract.
- Sensitive equipment in the room being worked in will be either removed or covered by UCC personal to keep out dust and debris.
- The lock/tag out system will be used when any equipment or power supply is secured.
- NHC CP FMD and/or the duty crew will be notified at the start and finish of work each day.
- If flame generating equipment is used the contractor will obtain a HOT WORK permit from the station Fire Department.
- All work is to be completed in a safe and professional manner.
- The contractor will provide a written report of all construction, repairs and discrepancies found during the visit.
- The contractor will provide cost estimates for repairs and modifications outside the scope of the original contract.
- The contractor will also be responsible for the removal of all trash, removed /replaced parts and or debris they generate on a daily basis to a location off MCAS.
- All work shall be done in a manner of workmanship that shall reflect fully the needed Journeyman capabilities in the required trade(s) to complete the service and that would meet industry standards.
- Clinic FMD and OPMAN will help route patients as needed.
- The contractor will be responsible for all material, supplies equipment and labor needed to do a turn-key job.
- The contractor must have specialized experience and knowledge commensurate with the specified task.

General Decision Number: NC080055 02/20/2009 NC55

Superseded General Decision Number: NC20070055

State: North Carolina

Construction Type: Building

County: Craven County in North Carolina.

Modification Number	Publication Date
0	02/08/2008
1	03/07/2008
2	06/06/2008
3	01/30/2009
4	02/13/2009
5	02/20/2009

* BOIL0030-001 01/01/2009

	Rates	Fringes
Boilermaker.....	\$ 27.63	13.96

Welder:

Pressure welder: \$.75 per hour additional.

SUNC2000-002 03/21/2000

	Rates	Fringes
Carpenter		
_(includes drywall hanging) ..	\$ 9.82	
Cement mason/concrete finisher.....	\$ 9.75	
Electrician.....	\$ 10.18	
Laborer, general.....	\$ 7.17	
Painter, brush.....	\$ 10.00	
Pipefitter		
_(includes HVAC piping)	\$ 13.50	.93
Plumber		
_(does not include HVAC piping)	\$ 11.75	.66
Power equipment operators:		
_Backhoe operator.....	\$ 10.54	
Sheet metal worker		
_(includes HVAC duct work) ..	\$ 11.56	.97
Truck driver.....	\$ 7.88	

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.
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Unlisted classifications needed for work not included within
the scope of the classifications listed may be added after
award only as provided in the labor standards contract clauses
(29CFR 5.5 (a) (1) (ii)).

In the listing above, the "SU" designation means that rates
listed under the identifier do not reflect collectively
bargained wage and fringe benefit rates. Other designations
indicate unions whose rates have been determined to be
prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can
be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on
a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests
for summaries of surveys, should be with the Wage and Hour
Regional Office for the area in which the survey was conducted
because those Regional Offices have responsibility for the
Davis-Bacon survey program. If the response from this initial
contact is not satisfactory, then the process described in 2.)
and 3.) should be followed.

With regard to any other matter not yet ripe for the formal
process described here, initial contact should be with the
Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an
interested party (those affected by the action) can request
review and reconsideration from the Wage and Hour Administrator
(See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor

200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION