



CITY OF REDONDO BEACH
DEPARTMENT OF ENGINEERING AND BUILDING SERVICES
ADDENDUM

Date: September 13, 2012
To: All Bidders
From: City Engineer / Chief Building Official
Subject: **Addendum No. 1 – Veterans Park Community Center Condenser/ HVAC Replacement Project, Job No. 20500**

The following changes to the contract documents for the above subject project shall be incorporated into the plans and specifications of said project and made part thereof:

1. The new controls only include the new condensing unit, new boiler, and existing space heating hot water circulating pump as shown on the plans and specifications. Existing air side control is not part of the scope of work.
2. Contractor shall provide steel vibration isolators between new condensing unit mounting base rails and concrete slab. The numbers of steel vibration isolator shall be as recommended by the condensing unit manufacturer.
3. All fasteners, straps, bolts, nuts, screws, etc. used for piping, conduit, and equipment anchorage purposes at outdoor locations shall be stainless steel.
4. Contractor may use the Kitchen area for project materials and equipment delivery.
5. Contractor shall provide 6 feet high construction fence for the outdoor work areas until the project complete and approved by the City.
6. Existing below grade refrigerant piping may be abandoned in place if it is not located as shown on the plans. The City will trim the existing plants to provide a 4 foot wide clear access along the new below grade refrigerant piping route shown on the plans.
7. The City is responsible for providing and installing new chain link double doors for the condensing unit enclosure.
8. On Sheet M-3, at the Point of Connection for the new boiler, the symbol attached to the right of the boiler is the burner blower of the design based Ajax boiler, see attached EXHIBIT- A.

Acknowledgment of this Addendum shall be executed and attached to your Bid Proposal form. Failure to do so shall result in your bid being rejected.

CITY OF REDONDO BEACH

By: Michael Shy
Steve Huang, City Engineer/Chief Building Official

ACKNOWLEDGED

Bidder's Name: _____

Authorized Representative: _____ Date: _____

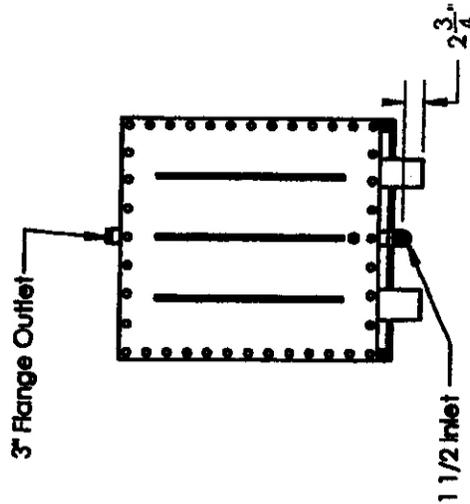
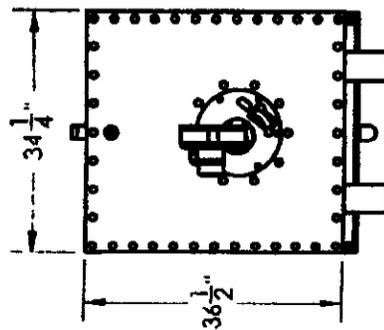
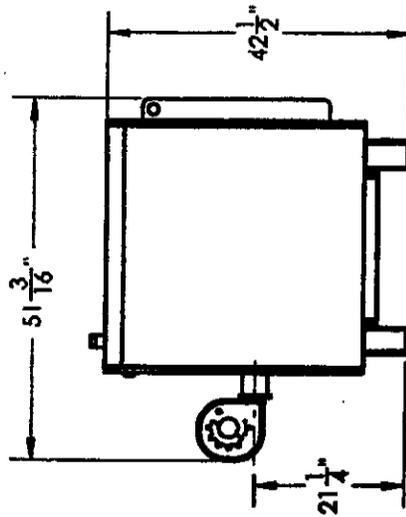
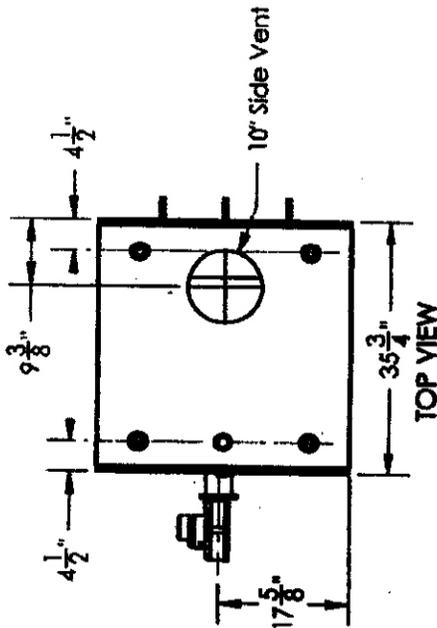
BOILER MODEL: WCP 500	
INPUT	(MBTU/HR) 500,000
OUTPUT	(MBTU/HR) 425,000
HEATING SURFACE	(SQ. FT) 138
SHIPPING WEIGHT	(LBS) 2,800
WATER CAPACITY	(GAL) 87

ELECTRICAL
120 VAC / 1 / 60 Hz

GAS PRESSURE
7.1" Natural Gas
11.1" Propane Gas

STACK

Construct per local code requirements to give 0.01 to 0.02 inches water column at vent outlet with boiler at high fire.



NOTE:

1. DIMENSIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.
2. CONSULT FACTORY FOR CLEARANCE TO COMBUSTIBLE WALLS, ETC.
3. SOME COMPONENTS ARE NOT SHOWN IN ALL VIEWS TO ALLOW SPACE FOR INFORMATION.
4. ALL DIMENSIONS ARE IN INCHES WITH TOLERANCE OF ± 1/16".

AJAX BOILER INC.
2701 S Harbor Blvd Santa Ana, CA 92704 Phone: (714) 437-8080 www.ajaxboiler.com

WCP 050 PRESSURE VESSEL MODEL: WCP 050

REVISIONS: 1 OF 1
Checked By P. Salgado
Date: 08/17/2010
Drawn By: P. Salgado
Date: 08/17/2010
Title: WCP 050 PRESSURE VESSEL

EXHIBIT-A

Addendum No. 1
Veterans Park Community Center Condenser/HVAC Replacement Project, Job No. 20500

September 13, 2012