



STATE OF NEW YORK
OFFICE OF GENERAL SERVICES
DESIGN AND CONSTRUCTION GROUP
THE GOVERNOR NELSON A. ROCKEFELLER
EMPIRE STATE PLAZA
ALBANY, NY 12242



ADDENDUM NO. 4 TO PROJECT NO. 43988

**CONSTRUCTION, HVAC, PLUMBING AND ELECTRICAL WORK
PROVIDE EQUIPMENT STORAGE BUILDING
MONTROSE VETERANS HOME
2090 ALBANY POST ROAD
MONTROSE, NY 10548**

February 24, 2014

NOTE: This Addendum forms a part of the Contract Documents. Insert it in the Project Manual.
Acknowledge receipt of this Addendum in the space provided on the Bid Form.

BIDDING REQUIREMENTS

1. DOCUMENT 001114 ADVERTISEMENT FOR BIDS: The last day for receipt of bids is changed from Wednesday, February 26, 2014, to Wednesday, March 05, 2014.

HVAC WORK CONTRACT

SPECIFICATIONS:

1. SECTION 130205 Aboveground Liquid Petroleum Gas Storage Tanks: Add the accompanying Section (pages 130205- 1 and 130205-2) to the Project Manual.

END OF ADDENDUM

Margaret F. Larkin
Acting Executive Director

SECTION 130205

ABOVE GROUND LIQUID PETROLEUM (LP) GAS STORAGE TANK

PART 1 GENERAL

1.01 RELEATED WORK SPECIFIED ELSEWHERE

- A. HVAC Piping: Section 232000
- B. Concrete Pads For Equipment: Section 230549

1.02 REFERENCES

- A. N.F.P.A. 58-Standard for the Storage and Handling of Liquefied Petroleum Gases.
- B. N.F.P.A. 54- National Fuel Gas Code
- C. A.S.M.E. Code for Pressure Vessels, Section VII, Division I.

1.03 SUBMITTALS

- A. Waiver of Submittals: The “Waiver of Certain Submittal Requirements” in Section 013300 does not apply to this Section.
- B. Product Data: Catalog sheets, specifications, illustrations, and installation instructions for the tank and accessories.
- C. Quality Control Submittals:
 - 1. Factory Test Certificate: For the Liquid Petroleum storage tank.

1.04 OPERATION & MAINTNENCE MANUAL

- A. Close-out Submittal: Submit to the Director’s Representative at substantial completion of each work order.
 - 1. Operation and Maintenance Data: Two copies, covering the installed products.
 - 2. Warranties: Copies of specified warranties.

1.05 WARRANTY

- A. One year manufacturer’s warranty for the tank.

PART 2 PRODUCTS

2.01 ABOVE GROUND LIQUID PETROLEUM (LP) GAS STORAGE TANK.

- A. Storage Tank:
 - 1. General Tank Construction: Above ground horizontal cylindrical welded steel tank mounted on steel saddles with the following features:

- a. Constricted in compliance with ASME Code for Pressure Vessels, Section VII, Division I, NFPA 58 and rated at 250 psig from -20 degrees F. to 120 degrees F..
- b. Vessel Finish: Externally blasted per SSPC-SP6 and externally coated with a factory applied epoxy red powder. Top coat suitable for use as a vessel to be applied by the tank dealer prior to the delivery to the site.
- c. Dual lifting lugs
- d. Housing Dome: Single piece polyethylene dome and shroud assembly.
- e. Weld-on name plate.
- f. Factory furnished valve kit with multi-valve assembly regulator, relief valve, pressure gage, shut-off valve, fill valve and withdrawal valve.
- g. Capacities as shown on the drawings.
- h. Manufacturer: Trinity Containers, LLC

PART 3 EXECUTION

3.01 INSTALLATION

- A. Install the work of this section in accordance with the manufacturer's printed installation instructions.
- B. Provide reinforced concrete pad as shown on the drawings.
- C. Carefully lower the tank to pad.
- D. Secure the tank to the pad using factory provided hold down strap assemblies.
- E. Provide suitable, manufacturer recommended strap covering to prevent damage to the tank finish coating.
- F. Repair any damage to the finish caused by transporting or installing the tank.
- G. Install the valve assemblies.

END OF SECTION