

TOWN OF BERNALILLO
ARSENIC TREATMENT FACILITIES AND WELL EQUIPPING
WELLS 1 AND 2

BID DOCUMENTS AND SPECIFICATIONS CHANGES

ADDENDUM NO. 3

JANUARY 25, 2010

BID DATE:

JANUARY 28, 2010

The following items are issued to, add to, modify and clarify the Bidding Documents. These items shall have full force and effect as the Contract Documents, and cost involved shall be included in the bid price. All bidders must acknowledge receipt of this addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

I. ANSWERS TO CONTRACTORS QUESTIONS:

- A. **Question:** On sheet C-21 there is a typical detail for the cantilever wall system. On these cantilever walls, will it be acceptable to “Neat Dig” the lower portion of the footing and form the base slab portion over it so that the entire footing can be monolithically poured?
Response: CONTRACTOR may use this procedure as long as the soils would stand vertically to allow for such a procedure to be used.
- B. **Question:** With the height of these tie-back walls being so tall they will need to be braced to prevent the forms from collapsing from the weight of the concrete. Will it be acceptable to pour these walls in multiple lifts in order to minimize the bracing required? Or must they be poured to the full height at one time?
Response: Tie back walls shall be poured the full height at one time.
- C. **Clarification:** Wage rates for this project shall be the higher of either the Federal Davis Bacon Wage Rates or the State of New Mexico 2010 Heavy Construction wage rates.
- D. **Clarification:** No further questions will be considered from this point forward until the bid opening.

II. IN THE ADVERTISEMENT FOR BIDS:

- A. Change the Bid Opening Date and Time as follows:
1. Bids shall be opened on Thursday January 28, 2010 at 10:00 A.M. New Mexico Time.

III. TECHNICAL SPECIFICATIONS, DIVISIONS 1 THROUGH 17:

- A. Section 03300
1. In 1.02.A, add the following and re-number the tabs accordingly
 2. 301-Specifications for Structural Concrete.
 2. In 2.01.A.1.c, change the weight of concrete from 140 pounds per cubic foot to 145 pounds per cubic foot.
 3. In 2.01.D.1, add words “In Drawings” at the end of 1st sentence.
 4. In 2.01.F.3.a.1, add words “or Class C” on 2nd line after “Class F”.
- B. Section 05121
1. In 1.02.A, add the following and re-number the tabs accordingly
 1. ASTM A992-Specification for Structural Steel Shapes.

IV. ON DRAWINGS:

A. CIVIL DRAWINGS

C1. On Drawing C-25 and C-26:

1. TOF EL = 5146.00 from station 1+15.75 to 1+69.75.
2. TOF EL = 5144.75 from station 1+69.75 to 3+58.75

B. MECHANICAL DRAWINGS

M1 On Drawing M-07

1. Provide 1" PVC drain line for strainer. Connect the strainer's drain line to Backwash Effluent line with a check valve.
2. Consult with Field Engineer to locate the Strainer Control Panel in the ATF building.

M2. On Drawing M-09:

1. See Sketch M-09 Partial 3 for changes in the building plan near chemical metering pump skid area.

M3 On Drawing M-10

1. Provide 1" PVC drain line for strainer. Connect the strainer's drain line to Backwash Effluent line with a check valve.
2. Consult with Field Engineer to locate the Strainer Control Panel in the ATF building.

M4. On Drawing M-25:

1. Update the service water piping plan per changes shown in Sketch M-09 Partial 3.

C. ELECTRICAL DRAWINGS

1. Sheets E-3 and E-24

- a. Removing primary metering and associated key note 8.
- b. Removing PMH-9 switch and associated key note 7.
- c. Add General Note 2 as follows:
 - 1) Riser and primary conduits by Contractor, primary cable by PNM
 - 2) Transformer by PNM, Concrete pad (per PNM requirements) by Contractor
 - 3) Secondary metering enclosure (per PNM requirements, transformer-mounted or pedestal-mounted) by Contractor, Meter by PNM
 - 4) Secondary conduits and cables by Contractor
- d. Add General Note 3 as follows: Cost of all PNM Work (transformer, cable, design, etc.) to be paid by CONTRACTOR.
- e. Add General Note 3 as follows: Both sites will be radially fed from power pole.