# CITY OF NAPLES PURCHASING DIVISION CITY HALL, 735 8<sup>TH</sup> STREET SOUTH NAPLES, FLORIDA 34102

PH: 239-213-7100 FX: 239-213-7105

### **ADDENDUM NUMBER 2**

NOTIFICATION DATE:	BID TITLE:	BID NUMBER:	BID OPENING DATE & TIME:
04/18/12	Basin III Stormwater Improvements	041-12	04/27/12 2:00PM

## THE FOLLOWING INFORMATION IS HEREBY INCORPORATED INTO, AND MADE AN OFFICIAL PART OF THE ABOVE REFERENCED BID.

The City received the following questions:

- 1. Will the manholes be lined and if so what are the diameters. No the structures to be installed are new.
  - No lining is planned for this project.
- 2. Also, according to the specs, you have specified Sewpercoat, would an alternate Calcium Aluminate product be considered?
  - An Alternate calcium aluminate product would be considered provided it meets or exceeds the same requirements provided by Sewpercoat.

#### **GENERAL REQUIREMENTS (Potable / non-Potable Supplement)**

## GR-25 Potable / Non Potable Measurement and Payment (in addition to the below, see Section 01026):

- 1. Price for General Requirements shall include cost for preparatory work and operations for beginning water main work, including all preconstruction expense necessary for start of work including all insurance requirements costs, administrative costs, etc associated with the water main work. The cost of field engineering, permits and fees, construction schedules, construction photographs, shop drawings, temporary facilities, and all other related items shall be included as well as required to complete the proposed work, per the Drawings and City of Naples requirements.
- 2. Unit price for furnishing and installation of 6-inch C900 Potable Water Piping within the limits of the Stormwater Project, except as otherwise specified, will be based on the laying length of the pipe in linear feet actually placed as measured along the centerline of the completed pipe, Any restoration outside the limits shown on the Drawings or specified elsewhere will be at the Contractor's expense. All cost to clean, and repair new or existing piping and appurtenances will be included under the payment for linear feet of pipe.

Unit price for furnishing and installation of 6-inch C900 Potable Water Piping, except as otherwise specified, will be based on the laying length of the pipe in linear feet actually placed as measured along the centerline of the completed pipe, including the length of fittings, valves (not covered under a separate bid item), laterals of the same size as the main line, utility crossings, and specials measured along their centerlines, between the limits shown on the Drawings. Branch pipes will be measured along their centerlines from the centerline of the main pipe. Payment for water main pipe will be made at the Contract unit price per linear foot for the size and type installed, which price and payment shall be full compensation for all clearing, grubbing, excavation, preconstruction continuous color audio-video recording, maintenance of traffic, dewatering, installation of silt fencing for erosion control along all areas adjacent to ditches or wetlands, sheeting and bracing, pipe bedding, backfill and compaction, limerock base, rock removal and disposal, backfill drying (as necessary), sodding, seeding, restoration, temporary asphalt patching, utility crossing (including stormwater utility and sanitary sewer utility crossings), base restoration, tree removal/restoration; driveway removal/restoration. roadway removal/ restoration. sidewalk removal/restoration, furnishing and installation of all pipe and other materials, pipe restraints, supports, fittings, reducers, bends, stub-outs, caps, pipe coatings and linings, detectable tape and wire; clamps, joining connections to piping and solvent welding (not covered under a separate bid item); abandonment of existing water main piping (as applicable), tie-ins (not covered under a separate bid item), testing, bacteriological sampling, pipe identification, as-built drawings, removal and replacement of fences and

other structures, construction staking, trench safety (Contractor to assure that the standards of the Florida Trench Safety Act are followed).

Any restoration outside the limits shown on the Drawings or specified elsewhere will be at the Contractor's expense. All cost to clean, and repair new or existing piping and appurtenances will be included under the payment for linear feet of pipe.

3. The number of fire hydrant assemblies to be paid for will be determined by the actual count of assemblies installed and accepted.

Payment for fire hydrant assemblies will be made at the Contract unit price per hydrant assembly for the respective size and type, which price and payment shall be full compensation for furnishing and installing the hydrant assembly complete and operative. Each fire hydrant assembly includes, at a minimum, hydrant tee, 6-inch gate valve and box, valve identification, concrete work, 6-inch hydrant branch piping, hydrant, restraint joints, thrust restraints, pipe bedding, backfill and compaction, rock removal and disposal, backfill drying (as necessary), sodding, seeding, restoration, temporary asphalt patching, utility crossing (including storm water utility crossings), base restoration, and all other incidentals necessary to complete the installation as specified. Existing hydrants removed shall remain the property of the Owner and shall be given to the Owner.

4. The connections to existing water mains to be paid for will be determined by the actual completion of the connections installed and accepted.

Payment for connections to existing water mains will be made at the Contract unit price, which price and payment shall be full compensation for furnishing and installing the connection complete and operative. Each connection may include, at a minimum, a hot-tap connection to the existing water main, valves, reducers, fittings, restraint joints, pipe bedding, backfill and compaction, rock removal and disposal, backfill drying (as necessary), sodding, seeding, restoration, temporary and permanent asphalt patching, utility crossing (including storm water utility crossings), base restoration, and all other incidentals necessary to complete the installation as specified. Existing water mains shall remain in service during the duration of the project. All clearing, grubbing, stripping, excavation, backfilling, base preparation, compaction, restoration, and testing shall also be included.

5. Measurement of various items, types, and sizes required for the installation of each single water connection, short or long side, will be determined by the actual count of units installed and accepted. Long side services are those service that are on the opposite side of the roadway from the main water line, short side services are on the same side of the road as the main water line.

Payment for each single service water connection (short/long side) shall be full compensation for providing and installing new structures complete and acceptable to the Owner (long side water services shall include the cost for all activities necessary to

cross the roadways without open-cutting the roadway). New structures to be supplied and installed by the Contractor shall include 2-inch poly tube service lateral piping from the proposed water main to the water service location), taps, valves (up to and including the curb stop with water meter nut inside the water meter box), fittings, appurtenances, utility crossing, coating systems, and all other items shown on the drawings and specified herein, which are necessary for completion of related work and not supplied by the Owner. The Owner shall connect the new service lateral piping to the existing service meter/backflow preventer. All clearing, grubbing, stripping, excavation, rock removal and disposal, backfilling, base preparation, compaction, tie-ins, connections, restoration, and testing shall also be included. Roadways shall not be open-cut to accomplish the installation of long side water services. For long side services, the Contractor shall cross roadways by jack and bore or other non-impacting methods at no additional cost to the Owner.

Note: All work shall conform to City of Naples standards.

The City reserves the right to award all, none, or any portion of the above items.