

July 3, 2012

Stavros Emmanouil USEPA REGION 5 77 West Jackson Boulevard Mail Code: SE-5J Chicago, IL 60604-3507

RE: Monthly Progress Report – Water Main Design

TORX Facility – Rochester, Indiana AMEC Project No.: 3359-09-2490

Dear Mr. Emmanouil:

The purpose of this correspondence is to provide you with a summary of the water main design activities performed between May 30, 2012 and July 3, 2012. The design activities are in support of the proposed municipal water service extension from the City of Rochester, Indiana to the Acument (TORX) facility located at 4366 North Old US Highway 31. The project consists of performing a topographic survey for the project area (existing stubbed connection on the west side of North Old US Highway 31 near the Dean Food facility to the TORX facility), preliminary engineering, construction drawings and specifications, permit preparation, and construction bidding.

## **ACTIVITIES PERFORMED**

The 30% design was completed and submitted to the City of Rochester for review and comment in early November 2009. After comments from the City of Rochester Water Board, the 75% design was completed and presented to the City of Rochester in June 2010. Following the City's recommendation that a feasibility study be conducted in order to evaluate several other options to supply water to the area property owners, Textron and AMEC (formerly MACTEC) evaluated and presented to the City of Rochester the option of purchasing water from the City of Rochester. This would be done by attaching a master water meter on the present line at Dean Foods Facility which will provide water to the residents near the TORX Facility. The City has expressed its support for the master meter concept to provide a water distribution system and signed an agreement with Textron in January 2012 to provide water to the District.

The water distribution would be managed by the South Richland Township Conservancy District.

The IDNR approved the District plan and design specifications for the Conservation District on February 1, 2012.

Tel 937-859-3600 Fax 937-859-7951 Textron, Inc. TORX Facility Monthly Progress Report - Water Main Design

The Indiana Department of Environmental Management (IDEM) issued comments on May 15, 2012 regarding the Water System Management Plan dated April 9, 2012. The approval of the Water System Management Plan is a precondition to the submittal of a construction permit The revised Water System Management Plan addressing IDEM's application to IDEM. comments was submitted to IDEM on May 15, 2012. IDEM internally approved the Water System Management Plan on May 30, 2012.

The construction permit application was submitted to IDEM on May 31, 2012. IDEM conditionally approved the construction permit on June 8, 2012 pending receipt of public comments on the construction permit during the public comment period that runs from June 5<sup>th</sup> through July 4, 2012. IDEM anticipates that the construction permit for the water main will be issued on July 13, 2012.

A Conservancy District Board Meeting was held on June 13, 2012 at 5:30PM at the Fulton County Public Library. The meeting presented updated construction schedule to the attendees and an update on the planned remedial activities associated with the groundwater plume at the TORX facility.

A meeting to permit the booster pump station was held with the Fulton County Technical Review Committee on June 13, 2012. Various Fulton County Departments provided comments on the proposed water main installation project and their comments were noted and will be addressed in the County Permit applications and during the construction of the water main.

Water main construction bid packages were submitted to qualified construction contractors on June 19, 2012. The bid responses are due back July 19, 2012.

## **ACTIVITIES TO BE PERFORMED**

Once the construction contractors bids are received in July, the bids will be evaluated and negotiations on a construction contract will begin. It is anticipated that the construction of the water main will begin in mid-August.

The next Conservancy District Board Meeting is anticipated to be held in mid-September at the Fulton County Public Library.

Textron will continue to keep residents apprised of any hearings and the project's status through regular newsletters and updates to the TORX Remediation Website.

If you have any questions or comments regarding this correspondence, please call our office.

Sincerely.

**AMEC Environment & Infrastructure** 

AMEC Electronic Signature

W. Dwayne Gross

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Staff II Geo-Scientist

cc: Kevin Houppert, IDEM

AMEC Electronic Signature

Paul J. Stork Principal