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AUSTIN HOUSTON SAN ANTONIO

COLLEGE STATION

DALLAS BRENHAM ROSENBERG

THE WOODLANDS

May 25, 2011

Texas Board of Professional Engineers Registration No. F-439

Ms. Jackie Chuter City of Austin Planning and Development Review Department 505 Barton Springs, 5th Floor Austin, Texas 78704

Re:

Travis County Municipal Utility District No. 10

Bond Issuance Submittal Package \$1,150,000 Bond Issue No. 3

Dear Ms. Chuter:

The City of Austin entered into a Consent Agreement in 1988 regarding the creation and operation of Point Venture II Municipal Utility District (later renamed Travis County Municipal Utility District No. 10) as authorized by Ordinance No. 88-0324G. This agreement contains requirements for the establishment of an environmental monitoring program relative to the disposal of wastewater effluent from Travis County Municipal Utility District No. 10 (the District).

The first phase of the District's wastewater plant was completed in 2006. It currently treats approximately 4,000 gallons of wastewater per day. The treated effluent is disposed of on the District's greenbelts via a subsurface drip irrigation system. The maximum effluent application rate allowed under the District's permit from the Texas Commission on Environmental Quality (TCEQ) is 0.1 gallons per square foot per day.

The first phase of the environmental monitoring program requires the establishment of baseline conditions. In conjunction with City staff, we have identified a groundwater sampling point by an onthe-ground investigation of the steeper features of the District's site. Samples will be collected from this point quarterly for two years as required by the Consent Agreement. The samples will be tested in accordance with Exhibit E" of the Consent Agreement, and the results reported to City staff. We anticipate that the first sample will be taken within the next 6 months, dependent upon rainfall. We will notify the City's hydrogeologist prior to sampling.

The Consent Agreement also requires the District to provide periodic reports to the City on the operation of the wastewater plant and irrigation system. We will provide an operation report with each bond issue submitted to the City for review. Each report will show the following monthly data for the preceding six month period.

- 1. Total amount of wastewater treated
- 2. Total amount of effluent irrigated
- 3. Effluent water quality utilizing reporting criteria required by the TCEQ
- 4. Total number of sewer connections

The first report will be provided to the City within the next 7 days.

JONES & CARTER, INC. ENGINEERS PLANNERS SURVEYORS

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Should you have any questions or need additional information, please call.

Sincerely,

Gregory T. Bourgeois, P.E.

GTB/cgm

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cc: Ms. Sharon Covan – Allen Boone Humphries Robinson, LLP

Mr. Harvey Reiter – Travis County MUD No. 10 Mr. Roger Johnson – Waterford LT Partners, L.P.