

## CONTRACT FOR TECHNICAL SERVICES

### I. CONTRACTING PARTIES

The Receiving Agency: City of Mansfield, whose authorized address is  
1200 E. Broad St., Mansfield, TX 76063

The Performing Agency: Trinity River Authority of Texas, whose authorized address is 5300 South Collins, P. O. Box 240, Arlington, Texas 76004-0240, Attention: J. Kevin Ward, General Manager (or his designated representative).

### II. STATEMENT OF SERVICES TO BE PERFORMED

In order to discharge the responsibilities associated with the enforcement of Federal, State, and City regulations, the Receiving Agency requires services of a laboratory qualified to perform water and wastewater analysis, and of personnel to conduct industrial inspection and/or sampling services, such services detailed in Section A, Subsection(s) A1, A2, A3, below.

#### A. PERFORMANCE OF SERVICES

##### 1. Industrial Inspection Services

In keeping with the foregoing, the Receiving Agency employs the Performing Agency and the Performing Agency agrees to perform industrial inspection services within the parameters listed on the attached schedule sheet.

The Performing Agency shall perform all Industrial Pretreatment Inspections, review permit applications and prepare for submittal Permits to Discharge Industrial Wastes to the Sanitary Sewer in accordance with procedures established by the Trinity River Authority of Texas in accordance with 40 CFR Part 403.8. Industrial Pretreatment Inspections, Application reviews and permit preparations and submittals shall be in compliance with the Receiving Agency's Industrial Waste Ordinances, Sewer Ordinances Numbers 1424, and EPA General Pretreatment Regulations for Existing and New Sources. Records of Inspections, Applications and Permits shall be maintained as required by EPA General Pretreatment Regulations, 40 CFR § 403.12.

##### 2. Industrial Sampling Services

In keeping with the foregoing, the Receiving Agency employs the Performing Agency and the Performing Agency agrees to perform industrial sampling services within the parameters listed on the attached schedule sheet and in accordance with the Receiving Agency's Industrial Waste Ordinances and Sewer Ordinances Numbers 1424.

The Performing Agency shall perform all sample collections, sample preservation, and maintenance of chain-of-custody records in accordance to the approved procedures set forth in Test Methods for Evaluating Solid Waste, EPA Manual SW-846, Methods for Chemical Analysis of Water and Wastes, EPA Manual EPA-600/4-79-020, and the Handbook for Sampling and Sample Preservation of Water and Wastewater, EPA Manual EPA-600/4-82-029. The samples shall be properly collected, preserved and delivered by the Performing Agency to the Performing Agency's laboratory located at 6500 West Singleton Blvd., Dallas, Texas. When feasible, the Performing Agency will conduct flow or time composited sampling. When composited sampling is not feasible, grab sampling will be performed.

3. Analytical Services

In keeping with the foregoing, the Receiving Agency employs the Performing Agency and the Performing Agency agrees to perform analytical services within the parameters listed on the attached schedule sheet.

The Receiving Agency will collect samples and deliver them to the laboratory for analysis. It is understood that these samples will be properly collected and preserved in accordance with applicable sections of A Practical Guide to Water Quality Studies of Streams, Federal Water Pollution Control Administration publication and Methods for Chemical Analysis for Water and Wastes, EPA manual, as well as the latest edition of Standard Methods for the Examination of Water and Wastewater. Additionally, requirements set by the National Environmental Laboratory Accreditation Conference will be followed as mandated by the Texas Commission on Environmental Quality for state accreditation. A chain-of-custody procedure shall be maintained in the field and the laboratory in accordance with procedures to be established by the Receiving Agency. The Receiving Agency will furnish chain-of-custody.

The Performing Agency will perform all analyses according to the approved procedures set forth in Standard Methods for the Examination of Water and Wastewater, current edition or the latest edition of Methods for Chemical Analysis of Water and Wastes, EPA manual. Additionally, requirements set by the National Environmental Laboratory Accreditation Conference will be followed as mandated by the Texas Commission on Environmental Quality for state accreditation. Samples will be analyzed by these methods on the production basis, to include appropriate analytical quality assurance procedures. Records will be kept for documentation of the Performing Agency's quality assurance program and copies will be available to the Receiving Agency upon request. Unusual interferences and problems will be reported to the Receiving Agency at its authorized address noted above. Research into specific techniques to overcome these difficulties will be undertaken when practical, and by mutual agreement. The chain-of-custody sheet submitted with each sample will designate the particular analysis or analyses to be made of each sample submitted. The laboratory will be operated in such a manner as to ensure the legal sufficiency of the sample handling; analytical and reporting procedures; and to remedy effects in the procedures should such be discovered.

The various laboratory personnel shall be directed upon receipt of written notice from the Receiving Agency 72 hours in advance, to appear and testify in enforcement actions. In such event, travel and per diem expenses for such employees shall be paid by the Receiving Agency. Travel and per diem for court appearances hereunder shall be based on current State laws.

Receiving Agency may deliver to Performing Agency samples for analyses separate and apart from those samples collected by the Performing Agency. When the Receiving Agency delivers samples to the Performing Agency for analyses, the Receiving Agency shall indicate the nature and extent of the analysis it desires to be conducted. Performing Agency shall not be responsible for the manner of collection or chain-of-custody or sheets which are matters entirely outside Performing Agency's control. Performing Agency shall receive, log and perform such analyses of samples in accordance with that part of the chain-of-custody procedures identified as Transfer of Custody and Storage attached hereto.

Samples analyzed to maintain the normal quality assurance program which the Performing Agency presently maintains in its laboratory will be charged to the Receiving Agency at the same rate as submitted samples.

## B. TERMINATION

Either party to this Contract may terminate the Contract by giving the other party thirty day notice in writing at their authorized address as noted previously. Upon delivery of such notice by either party to the other and before expiration of the thirty day period, the Performing Agency will proceed promptly to cancel all existing orders, contracts, and obligations which are chargeable to this Contract. As soon as practicable after notice of termination is given, the Performing Agency will submit a voucher for work performed under this Contract through its termination. The Receiving Agency will pay the Performing Agency for the work performed less all prior payments. Copies of all completed or partially completed reports, documents, and studies prepared under this Contract will be delivered by the Performing Agency to the Receiving Agency when and if this Contract is terminated prior to the completion of the prescribed work.

## C. AMENDING THE CONTRACT

The parties hereto without invalidating this Contract may alter or amend this Contract upon advance written agreement of both parties to exclude work being performed or to include additional work to be performed and to adjust the consideration to be paid hereunder by virtue of alterations or amendments.

## III. BASIS FOR CALCULATING REIMBURSABLE COSTS

The financial basis for calculating reimbursable costs shall be as stated in Attachment A, said Attachment A shall be revised and updated annually. Any revisions will be incorporated by reference herein. A cost analysis shall be prepared each year by the Trinity River Authority of Texas and shall be approved by the Trinity River Authority of Texas Board of Directors prior to effective date of said revision.

The expenditures by the Trinity River Authority of Texas of funds paid to it under this Contract shall be subject to such State or Federal audit procedures as may be required by law and by accepted practices of the State or Federal auditor, or both, if requested. The Trinity River Authority of Texas shall be responsible for maintaining books of account that clearly, accurately and currently reflect financial transactions. The financial records must include all documents supporting entries on the account records which substantiate costs. The Trinity River Authority of Texas must keep the records readily available for examination for a period of three years after the close of the last expenditure.

## IV. CONTRACT AMOUNT

The total costs charged by the Authority to the Receiving Agency shall not exceed dollars (\$ 40,000.00) per annum during the term of this Contract, unless mutually agreed by the parties hereto.

V. PAYMENT FOR SERVICES

The Performing Agency shall bill the Receiving Agency monthly for services performed. Charges for these services shall be based on the attached cost schedules.

The Receiving Agency shall pay the monthly billings of the Performing Agency within thirty days of their receipt.

VI. TERM OF CONTRACT

This Contract is to begin November 1, 2016 and shall terminate October 31, 2018, subject to Section II, paragraph B of this contract.

VII. INTERLOCAL AGREEMENT

Inasmuch as the Receiving Agency and the Performing Agency are political subdivisions of this state, and inasmuch as the testing of water and wastewater are critical to the maintenance of public health and such testing is therefore, a governmental function and service, this contract is entered into pursuant to the Interlocal Cooperation Act, Chapter 791, Texas Government Code.

Receiving Agency:

CITY OF \_\_\_\_\_

BY: \_\_\_\_\_

TITLE: \_\_\_\_\_

DATE: \_\_\_\_\_

ATTEST: \_\_\_\_\_  
(SEAL)

Performing Agency:

TRINITY RIVER AUTHORITY OF TEXAS

BY: \_\_\_\_\_

GENERAL MANAGER

DATE: \_\_\_\_\_

ATTEST: \_\_\_\_\_  
(SEAL)

## CHAIN-OF-CUSTODY PROCEDURES

### Sample Collection and Shipment

1. To the maximum extent achievable, as few people as possible should handle a sample.
2. Stream and effluent samples should be obtained using standard field sampling techniques and preservation procedures.
3. Chain-of-Custody sheets should be attached to each sample at the time it is collected. Sample containers must be appropriate for requested testing with appropriate preservation and legibly labeled. The tag or sheet contains basically laboratory (requested parameters) information; however, certain identifying items including City, City Code, Contact Name and Phone Number, Type Sample Matrix, Material Sampled, and Method of Preservation must be completed by the field personnel collecting the sample. In completing the Chain-of-Custody tag or sheet, care should be utilized to insure that all necessary information is correctly and legibly entered onto the form. A black ballpoint with water proof ink should be used at all times.
4. During shipment, samples should be appropriately cooled. TRA lab receiving technician will check temperature.

### Transfer of Custody and Storage

1. All samples should be handled by the minimum possible number of persons.
2. All incoming samples shall be received by the laboratory technician or his alternate, and logged into a database. Information to be entered into the database shall include the client sample number, date received, source, time(s) sampled, date(s) sampled, and analyses requested and comments from the Chain of Custody.
3. Promptly after logging, the custodian technician will distribute the sample to an analyst or place the sample in the secure sample vault, which will be locked at all times except when samples are removed or returned by analysts. The sample will be tracked internally in the lab.
4. Samples shall be kept in the sample storage security area at all times when not actually being used by analysts, such as during overnight absences. The technician shall ensure that heat-sensitive samples, or other sample materials having unusual physical characteristics, or requiring special handling, are properly stored and maintained.
5. A log of sample removal and replacement will be kept in the secure sample vault and be retained as a permanent record of the laboratory.
6. The original Chain of Custody and a Sample Evaluation/Variance record shall be sent by the laboratory to the appropriate Receiving Agency control point as part of the final data report.