



## Request For Proposals

# **LEACHATE SERVICES at HANES MILL ROAD LANDFILL**

**Proposals will be received until  
1:00 pm, October 19, 2018**

By  
CITY/COUNTY PURCHASING  
101 N. MAIN STREET  
CITY HALL, ROOM 324  
WINSTON-SALEM, NC 27101

Pursuant to bidding policy, sealed proposals endorsed “**Leachate Services at Landfill – IF19100**” will be received until the time and location listed above. There will be no public bid opening, as proposals will need to be evaluated and scored. The City reserves the right to reject any or all proposals.

Instructions for submitting proposals and/or receiving the complete RFP document may be obtained by contacting Darren Redfield at [darrenmr@cityofws.org](mailto:darrenmr@cityofws.org) (preferred), 336-747-6936, or in person during regular office hours at City/County Purchasing, City Hall Room 324, 101 North Main Street, Winston-Salem, NC.

The City of Winston-Salem is seeking proposals for leachate piping jet cleaning and camera services for the Hanes Mill Road Landfill. The quantity of work is noted on the next page.

End of Questions period is 1:00 PM, October 15, 2018. Questions that are received in writing will be answered via addendum posted to the City of Winston-Salem and state IPS websites and sent to all interested proposers who contact the bid agent with their email address.

**This document is NOT the complete proposal.** The required bid forms are included in the full RFP document, which is available by request by contacting the bid agent listed above.

## SCOPE OF WORK / SPECIFICATIONS

**Location:** Hanes Mill Road Landfill, 325 Hanes Mill Road, Winston-Salem, NC 27105.

Jet clean and camera record Cells 1 through 5 of the expansion landfill using explosion proof equipment (see below and attached piping map for designations of areas). All solids without free liquids produced by vacuuming can be disposed of on-site at the working face area. All liquids produced by vacuuming can be disposed of on-site via the leachate collection tanks. If you have any questions please contact Adam Rickett at 336-971-9697; however, he can only respond to generic questions not needing a response to all bidders. All technical questions MUST be made in writing.

Clean water for jetting will be made available to contractor at no cost.

**\*\*Work must be complete within 30 days from Notice to Proceed.\*\***

### INFORMATION OF LEACHATE LINE AREAS:

#### Cell 1 Expansion

##### **Camera and jet...**

6" HDPE Perforated Pipe – 12,200'  
12" HDPE Perforated Pipe – 2,700'  
14" HDPE Perforated Pipe – 500'  
24" HDPE Solid Pipe - 200'  
Total = 15,600'

#### Cell 2 Expansion

##### **Camera and jet...**

6" HDPE Perforated Pipe – 7,800'  
12" HDPE Perforated Pipe – 400'  
14" HDPE Perforated Pipe – 500'  
Total = 8,700'

#### Cell 3 Expansion

##### **Camera and jet...**

6" HDPE Perforated Pipe – 3,700'  
14" HDPE Perforated Pipe – 300'  
Total = 4,000'

#### Cell 4 Expansion

##### **Camera and jet...**

8" HDPE Perforated Pipe – 3,600'  
12" HDPE Perforated Pipe – 900'  
14" HDPE Perforated Pipe – 1,600'  
Total = 6,100'

#### Cell 5 Expansion

##### **Camera and jet...**

8" HDPE Perforated Pipe – 6,100'  
12" HDPE Perforated Pipe – 300'  
Total = 6,400'

Note – Pipe lengths are approximate based on plan view measurements. The Contractor will be paid based on actual length completed – contractor is responsible for reporting actual length of pipe work is performed in.

1) Supply to the OWNER the following deliverables:

A detailed report documenting all work performed including the following:

- A. A narrative describing the methods and equipment used.
- B. The psi used by the jetting equipment.
- C. Obstructions or defects encountered, if any. Location must be noted on attached as-builts.
- D. All lines not jetted and why. Locate on as-builts.
- E. DVD's showing the camera results for each line. The DVD shall denote the pipe being investigated, the approximate location within the pipe and the day and time of investigation. The as-builts piping shall be labeled to correspond with the DVDs.

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