

ORDINANCE NO. 98-34

AN ORDINANCE APPROVING A BID FOR SANITARY INSPECTION

WHEREAS, on May 11, 1998 at 1:00 p.m. the Village of Chatham sought and obtained bids for TV Inspection of the sanitary sewers in the southwest section of Chatham; and

WHEREAS, the attached bids were opened and the lowest responsible bidder identified; and


WHEREAS, on May 11, 1998 the Public Works & Utilities Committee met to review the attached bids and is recommending acceptance of the bid from Telescan for the amount of \$13,500.00.

NOW, THEREFORE, BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF CHATHAM, ILLINOIS, AS FOLLOWS:

SECTION 1: That the bid from Telescan for \$13,500.00 is hereby approved.

SECTION 2: This Ordinance is effective upon its passage and approval.

PASSED THIS 12th DAY OF MAY, 1998

  
Linda L. Koester, President  
Village of Chatham

ATTEST:

  
Robert A. Krueger, Village Clerk

AYES: 5

NAYS: 0

ABSENT: 1 (williamsen)

PASSED: 5/12/98

APPROVED: 5/12/98



**GREENE & BRADFORD, INC.**  
OF SPRINGFIELD  
CONSULTING ENGINEERS

3501 CONSTITUTION DRIVE  
SPRINGFIELD, ILLINOIS 62707  
(217) 793-8844  
(217) 793-6227 FAX

May 11, 1998

Mr. Del McCord  
Village of Chatham  
116 E. Mulberry  
Chatham, IL 62629

RE: Southwest Side Sanitary Sewer  
TV Inspection  
G&B# 98102

Dear Del:

Today, bid(s) were opened for the above referenced project. Both companies quoted the same prices as previously taken, i.e. Petersburg at \$12,750 and Telescan at \$13,500.

Our recommendation is to award to Telescan for two reasons:

1. They have a camera that can turn 90° and identify potential lateral problems, and
2. They will provide a report with recommendations.

Petersburg will not be opposed to the Village awarding this work as they are already busy.

If you have any questions, please call our office.

Respectfully,  
**GREENE & BRADFORD, INC.**

  
Jay Jessen, P.E.

JJ/srf  
J:\98102\corres\981021.001

### Petersburg Plumbing and Heating Co.

117 North 7th Street  
PETERSBURG, ILLINOIS 62675  
(217) 632-2221

Village of Chatham

|  |               |  |                      |
|--|---------------|--|----------------------|
| PROPOSAL SUBMITTED TO<br>c/o Greene & Bradford, Inc. |               | PHONE<br>217-793-8844                        | DATE<br>May 11, 1998 |
| STREET<br>3501 Constitution Drive                    |               | JOB NAME<br>TV Video Inspect Sanitary Sewers |                      |
| CITY, STATE AND ZIP CODE<br>Springfield, IL 62707    |               | JOB LOCATION<br>Chatham, IL                  |                      |
| ARCHITECT<br>Attn: Mr. Jay Jessen                    | DATE OF PLANS | JOB PHONE                                    |                      |

We hereby submit specifications and estimates for:

Furnish labor and equipment to TV video inspect approximately 15,000 LF of sanitary sewers per the attached drawing for a unit price of \$ 0.85/LF. *→ 12,750*

Video tapes with narration will be provided to the Village's Engineer.

We require that all manholes be visible and accessible prior to the start of our work.

Cleaning of sewers is not included.

**We Propose** hereby to furnish material and labor — complete in accordance with above specifications, for the sum of:

See Above

dollars (\$ \_\_\_\_\_)

Payment to be made as follows:

**Net 30 Days**

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature

*Kim A. Favero*  
Kim A. Favero, P.E.

Note: This proposal may be

withdrawn by us if not accepted within 30 days.

**Acceptance of Proposal** — The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature \_\_\_\_\_

Signature \_\_\_\_\_

Date of Acceptance: \_\_\_\_\_

**PROFESSIONAL SERVICES AGREEMENT**

PROJECT NAME: T.V. Inspection sanitary sewers, Southwest Area -  
Village of Chatham, Illinois. G & B 98104

Agreement is by and between

Client Village of Chatham  
Chatham, Illinois 62629

And,  
Tele Scan, Inc.  
6275 East Rt. 36  
Decatur, Illinois 62521

Who agree as follows:

Client hereby engages TSI to perform the services described in Part I ("Services") and TSI agrees to perform the Services for the compensation set forth in Part III. TSI shall be authorized to commence the Services upon execution of this Agreement and receipt of authorization to proceed from Client. Client and TSI agree that this signature page, together with Parts III and attachments referred to therein, constitute the entire agreement between them relating to the Project ("Agreement").

APPROVED FOR CLIENT

By: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

APPROVED FOR TSI

By: J. Latshaw

Printed Name: John S. Latshaw

Title: Vice President

Date: May 6, 1998

**PART I  
TSI RESPONSIBILITIES**

**A. PROJECT DESCRIPTION**

The project is described as follows:

Televised pipeline inspection/survey of approximately 15,000 L.F. of sanitary sewers in various locations in the Village of Chatham.

**B. SCOPE**

Services to be provided for the Project are as follows:

**TELEVISED PIPELINE INSPECTION/SURVEY**

Furnish qualified technicians, material, tools, equipment, supervision, safety requirements and other services necessary to complete the project.

1. A color television camera capable of insertion into 100% humidity conditions will be used on this project. The camera head is capable of panning 270° and tilting 360° and the iris, focus and light source are all remote controlled in order to look directly at problem areas, as well as up service connections. The camera will be transported through the lines on a remote controlled transporter at approximately 30 feet per minute, stopping at problem areas to insure proper logging of data.
2. A video tape recorder in VHS format as well as 35 MM photos will also be used to observe and record features and conditions that will assist in the evaluation of the data collected and become a part of the final report.

**C. REPORT**

A report will be prepared documenting the techniques and equipment used and summarizing the inspection. The report will include the following:

- a. Separate sheets for each run or line noting distances and locations of the following:
  - Any structural damage, cracks, broken pipe, etc.
  - All service tie-ins and type
  - Manhole numbers
  - Direction of flow/depth
  - Depth and type of debris
  - Type of pipe and size
  - Color photos of problem areas
- b. Evaluation of existing conditions found
- c. Video Tape
  - Complete on screen data view showing project name, date, continuous footage to nearest 0.10 ft. from starting manhole number.
  - Narration explaining conditions as seen.

**D. ASSUMPTIONS/CONDITIONS**

This Agreement is subject to the following assumptions/conditions:

**SCHEDULE**

It is anticipated that the T.V. Inspection survey will take place in May, 1998. The final report will follow 15 days after the inspection.

**E. PROJECT TEAM**

The initial Project team shall be as follows. If any of these persons become unavailable, TSI will substitute persons with similar qualifications.

| <b>NAME</b>     | <b>JOB TITLE</b>                  |
|-----------------|-----------------------------------|
| Don D. Latshaw  | General Manager                   |
| John S. Latshaw | Project Manager, Field Operations |
| Kort Griffy     | Project Technician                |
| Rick Eads       | Project Technician                |

**PART II  
CLIENT'S RESPONSIBILITIES**

Client, at its expense, shall do the following in a timely manner so as not to delay the Services.

**A. INFORMATION/REPORTS**

Furnish TSI the following information/reports all of which TSI may rely upon without independent verification in performing the Services.

1. Plan view maps of the sewers/pipelines to be surveyed. Plan view maps shall provide sufficient detail to accurately identify locations, size, and depth where available. (Typical scale: 1" = 20' to 100')

**B. REPRESENTATIVE**

Designate a representative for the Project who shall have the opportunity to transmit instructions, receive information, interpret and define Client's policies and make decisions with respect to the Services.

**C. DECISIONS**

Provide all criteria and full information as to Client requirements for the Project, obtain (with TSI's assistance, if applicable) necessary approvals and permits, attend Project-related meetings, provide interim reviews on an agreed-upon schedule, make decisions on Project alternatives, and generally participate in the Project to the extent necessary to allow TSI to perform the Services.

**PART III  
COMPENSATION, BILLING AND PAYMENT**

Client shall pay TSI for the Services in accordance with the following:

Compensation for the Services will be as stated below. TSI will bill the Client no less frequently than monthly, with net payment due in 30 days.

The bill will consist of a calculation of the amount of lump sum due based on percentage of Project completed during the billing period.

Two copies of the final T.V. Inspection Report and one copy of the video tape will be provided and included in the stated prices. Any additional tapes and reports will be provided at a cost of \$20.00 per each.

We do not anticipate the need for cleaning of the sewer lines prior to televising. However, in the event that this service is needed, we will provide at a cost of \$160.00/Hr. using a Jet Vector, plus water and dumping fees.

|                       | <u>Quantity</u> | <u>Unit Cost</u> | <u>Cost</u> |
|-----------------------|-----------------|------------------|-------------|
| <u>Southwest Area</u> |                 |                  |             |
| T.V. Inspection       | 15,000 ± L.F.   | \$0.90           | \$13,500.00 |

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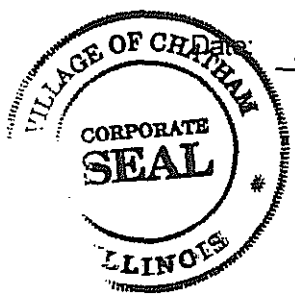
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APPROVED FOR CLIENT  
By: *Robert A. Krueger*  
Printed Name: Robert A. Krueger  
Title: Village clerk

APPROVED FOR TSI  
By: *J. Latshaw*  
Printed Name: John S. Latshaw  
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Date: 5-20-98





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**Robert Krueger, Village Clerk**

317 South State Street  
Chatham, IL 62629

**Fax Cover Sheet**

**DATE:** May 20, 1998                      **TIME:** 2:43 PM  
**TO:** John S. Latshaw                      **PHONE:**  
Tele Scan Inc.                              **FAX:** 217-864-4974  
**FROM:** Robert Krueger                      **PHONE:** 217-483-2451  
Village of Chatham                      **FAX:** 217-785-7997 (Call First)  
**RE:** Acceptance of agreement  
**CC:** Del McCord

**Number of pages including cover sheet: 5**

**Message**

This is the signed agreement for sewer inspection for project G&B 98104. The originals will be mailed.

Jay Jessen would like work to begin on June 22, 1998.

