



UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

Mail Stop 3720

August 27, 2008

Joseph P. Hernon
Chief Financial Officer
Towerstream Corporation
55 Hammarlund Way
Middletown, RI 02842

**Re: Towerstream Corporation
Form 10-KSB for the Fiscal Year Ended December 31, 2007
Filed March 19, 2008 and Amended on April 25, 2008**

**Forms 10-Q for the Quarterly Periods Ended June 30, 2008
File No. 001-33449**

Dear Mr. Hernon:

We have reviewed your filing and have the following comments. We have limited our review to only your financial statements and related disclosures and do not intend to expand our review to other portions of your documents. Please address the following comments by providing us with requested information so we may better understand your disclosure. After reviewing this information, we may or may not raise additional comments.

Please understand that the purpose of our review process is to assist you in your compliance with the applicable disclosure requirements and to enhance the overall disclosure in your filing. We look forward to working with you in these respects. We welcome any questions you may have about our comments or on any other aspect of our review. Feel free to call us at the telephone numbers listed at the end of this letter.

Form 10-KSB for the Fiscal Year Ended December 31, 2007

Note 12. Commitments and Contingencies, page 41

1. Please tell us how you evaluated the guidance in SFAS 143 in determining whether you have a legal retirement obligation associated with the operation of your antennas on towers, building rooftops or other structures. Also, tell us

whether the lease agreements include obligations at the end of the lease term to restore the facilities or remove the antennas.

2. Please tell us how you are accounting for the six-month rent-free lease period and the build-out allowances.

* * * *

Please respond to these comments through correspondence over EDGAR within 10 business days or tell us when you will provide us with a response. Please furnish a letter that keys your responses to our comments and provides the requested information. Detail letters greatly facilitate our review. Please submit your cover letter over EDGAR. Please understand that we may have additional comments after reviewing your responses to our comments.

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filings to be certain that the filing includes all information required under the Securities Exchange Act of 1934 and that they have provided all information investors require for an informed investment decision. Since the company and its management are in possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

In connection with responding to our comments, please provide, in writing, a statement from the company acknowledging that

- the company is responsible for the adequacy and accuracy of the disclosure in the filings;
- staff comments or changes to disclosure in response to staff comments do not foreclose the Commission from taking any action with respect to the filings; and
- the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

In addition, please be advised that the Division of Enforcement has access to all information you provide to the staff of the Division of Corporation Finance in our review of your filings or in response to our comments on your filings.

You may contact Dean Suehiro, Senior Staff Accountant, at (202) 551-3384 or Kyle Moffatt, Accountant Branch Chief, at (202) 551-3836 if you have questions regarding comments on the financial statements and related matters. Please contact me at (202) 551-3810 with any other questions.

Sincerely,

Joseph P. Hernon
Towerstream Corporation
August 27, 2008
Page 3

Larry Spigel
Assistant Director