



# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

1 CENTRAL PARK PLAZA • NEW BRITAIN, CONN. 06051

PHONE: 827-2604

PETITION NO. 79

October 18, 1982

Gloria Dibble Pond, Colin C. Tait, and Christopher S. Wood met representatives of the Southern New England Telephone Company to review the completed site work described in Petition No. 79. The work entailed replacement of existing microwave antennae with new equipment. The Council ruled on March 1, 1982, that no certificate of environmental compatibility and public need would be required for the proposed site alterations in Bristol, Harwinton, and Torrington, since none constituted significant changes with substantial adverse environmental effects.

The work has been completed as described in the petition. On the Bristol central office a new twelve-foot parabolic antenna has replaced a ten-foot antenna; a new support bracket was necessary, as expected. In Harwinton three periscopic antennae were replaced with three parabolic antennae and slight reinforcements were made to the 100-foot tall support tower. The tower guys were also replaced.

On the Torrington central office roof a five-foot parabolic antenna at the front of the building was replaced by an eight-foot parabolic antenna which was located to the rear of the building. Although larger, the new antenna is less visible from the street because of its location.

At all three sites, the only environmental effects have been insignificant increases in visibility and minimal increases in power density calculations, which remain far below all existing or proposed standards.

Final approval is recommended.

Christopher S. Wood  
Executive Director  
10/19/82