

# STATE OF CONNECTICUT

#### CONNECTICUT SITING COUNCIL

1 CENTRAL PARK PLAZA • NEW BRITAIN, CONN. 06051 PHONE: 827-2604

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May 31, 1984

CHRISTOPHER S. WOOD

EXECUTIVE DIRECTOR

STANLEY J. MODZELESKY

EXECUTIVE ASSISTANT

Mr. Donald R. Chapman Director-Operations-CRS Southern New England Telephone Company 221 Whitney Avenue New Haven, Connecticut 06511

RE: Docket No. 40 - Southern New England Telephone Company certificate of environmental compatibility and public need for the construction of facilities to provide cellular service in Hartford and Middlesex Counties.

Dear Mr. Chapman:

At its May 29, 1984 meeting, the Council considered and approved the Development and Management (D&M) plans submitted pursuant to Council Order 7 of the Decision and Order in the above referenced docket.

Enclosed for your information is a copy of the staff report dated May 29, 1984, recommending the Council's approval.

This approval applies only to those D&M plans presented by SNETCO on May 23, 1984. Modifications to these D&M plans require advance Council notification and approval.

Contact George A. Dunn of the Council staff if you have any questions on this matter.

Very truly yours,

Gloria Dibble Pond Chairperson

GDP/GAD/cp

enclosure



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DOCKET NO. 40
Southern New England Telephone Co.
Development and Management Plans
May 29, 1984

On May 17, 1984, Chris Wood, George Dunn, and Robert Erling of the Council staff met with Don Chapman and Paul Brann of the Southern New England Telephone Company (SNETCO) to review the draft Development and Management Plans (D&M's) for the certified cellular facility sites in the towns of Berlin, Southington, and South Windsor as required by order 7 of the Decision and Order (D&O).

At this meeting specific requirements of the D&M were discussed and modifications and additions were recommended by Council staff.

Each of the Council staff's recommendations has been implemented, and the Council's orders have been complied with in the D&M's as submitted. Council approval is recommended.

George A. Dunn Senior Siting Analyst

GAD:cp



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May 25, 1984

CHRISTOPHER S. WOOD EXECUTIVE DIRECTOR STANLEY J. MODZELESKY

EXECUTIVE ASSISTANT

TO:

Gloria Dibble Pond

Chairperson

Commissioner John Downey Commissioner Stanley Pac

Owen L. Clark Fred J. Doocy

Mortimer A. Gelston James G. Horsfall

Janet Sitty Colin C. Tati

FROM:

Christopher S. Wood

Executive Director

RE:

Docket No. 40 - An application submitted by the Southern New England Telephone Company for a certificate of environmental compatibility and public need for the construction, maintenance, and operation of facilities to provide cellular service in the Hartford and Middlesex Counties.

Enclosed please find a copy of a Development and Management Plan from the Southern New England Telephone Company dated May 23, 1984, on the subject docket.

CSW:cp

cc: Commissioner Boucher

Brian Emerick

enclosure

# RECEIVED

MAY 23 1984

CONNECTICUT SITING COUNCIL



# Southern New England Telephone

221 Whitney Avenue New Haven, Connecticut 06511 Phone (203) 786-3121

**Donald R. Chapman**Director-Operations - CRS

May 23, 1984

Gloria Dibble Pond, Chairperson Connecticut Siting Council One Central Park Plaza New Britain, Connecticut 06051

Dear Honorable Chairperson Pond:

In re Docket No. 40
Application of the Southern
New England Telephone Company
for a Certificate of Environmental
Compatibility and Public Need.

Submitted herewith for approval is the Development and Management Plan (D&M) for the Berlin, Southington and South Windsor cellular mobile radio sites as required by the Connecticut Siting Council's Decision and Order in Docket 40.

A draft of this plan was reviewed with the Council's staff on May 17th. We have also consulted with Mr. and Mrs. Raymond Aubin and the Town of South Windsor's Director of Planning, Mr. Peter R. DeMallie, in the preparation of the South Windsor D&M. The final plan is now being submitted for the Council's approval.

Sincerely yours,

Donald R. Chagunan

**Enclosures** 

Southern New England Telephone Company

Development and Management Plan

Berlin, Southington and South Windsor

The enclosed Development and Management Plan for each of the three sites consists of Plan Drawings at a scale of 1 inch = 100 feet or larger, which contains the following information:

- 1. The edges of the proposed site.
- 2. Public roads adjoining the site.
- 3. The approximate location on the site of each ten foot contour line.
- 4. The exact location and height of the proposed tower, description of the tower foundation and the location of utilities.
- 5. The points of access to the site.
- 6. The edges of the proposed clearing areas.
- 7. Sensitive area and conditions within and adjoining the tower site including:
  - a.) locations where construction may create waterflow disruption and the means by which it will be controlled.
  - b.) areas of erosion potential and the means by which it will be controlled.
  - c.) rare or endangered species of plants or animals has been addressed in our applicagtion.
  - d.) no special or unusual features have been identified.

# Supplemental Information

#### Berlin

- 1. Due to the length of the access drive and the characteristics of the topography it will be necessary to care for a water course at the bottom of the slope. Our plan is to provide drainage piping to the extent necessary to permit uninterrupted water flow under the access road. It may be necessary to fill certain parts of this area with rip rap or to use a fabric in order to stabilize the access road.
- 2. At the top of the slope there appears to be surface shale. It may be necessary to pave over this shale rather than attempt to remove it. The access drive will be crowned and blended into the existing terrain. We plan to establish grass on the shoulders as rapidly as possible and use netting to hold the grass seed.
- 3. It will be necessary to remove some small cedar trees and undergrowth on the east side of the site to permit assembly of the monopole. Upon completion of this activity, we will replant the area with eight to ten foot hemlocks to provide shielding from Beckley Road.

### Development and Management Plan

- 4. No herbicide will be used in the initial clearing of the access drive or site.
- 5. The location of public recreational areas was addressed in our application.
- 6. Excess excavated materials and logs and brush removed are the responsibility of the contractor and will be removed by him, unless the property owner requests some or all of the material to be otherwise disposed of.

## Southington

- 1. Due to the topography of this site it will require evacuation of material to a stable base upon which to construct.
- 2. The excavated area will then be filled and sloped to provide a swale around the area to permit normal water flow through the site. The eastern slope will be covered with rip rap to stabilize the slope and stacked hay bales will be placed around the site to prevent potential erosions.
- 3. It will be necessary to remove some brush and undergrowth to the south of the site (apple orchard side) to permit assembly of the monopole. Upon completion of this activity the area will be left to reseed itself naturally.
- 4. No herbicides will be used in the initial clearing of the access drive or site.
- 5. The location of public recreational areas was addressed in our application.
- 6. Excess excavated materials and logs and brush removed are the responsibility of the contractor and will be removed by him unless the property owner requests some or all of the material to be otherwise disposed of.

### South Windsor

- The town designated wetlands is presently crossed by an existing paved driveway that we will use as a portion of our access drive. If water is encountered during the construction of the remaining portion of the access drive, piping under the drive will be provided to insure proper water flow.
- 2. Stacked hay bales will be placed along the northern access slope to prevent any potential erosion.

## Development and Management Plan

- 3. In is not anticipated that additional clearing will have to be done to assemble and install the mast on its foundation. Should it be necessary, however, eight foot to ten foot hemlocks will be planted in the cleared area to accomplish visual shielding from the residences along Niederwerfer Road.
- 4. No herbicides will be used in the initial clearing of the access drive or site.
- 5. To minimize visibility from the South Windsor Wildlife Sanctuary we do not plan to remove any trees west of the stone wall. In addition, along the eastern edge of the stone wall we will plant a line of eight foot to ten foot hemlocks.
- 6. Excess excavated materials and logs and brush removed are the responsibility of the contractor and will be removed by him unless the property owner requests some or all of the material to be otherwise disposed of.

## Supervisor Personnel

For Southern New England Telephone:

Donald R. Chapman, Director of Operations Cellular Radio Service 221 Whitney Avenue New Haven, Connecticut 06511 786-3121

Robert N. Miller, District Manager, Building Construction and Design 195 Church Street New Haven, Connecticut 06506 771-2325

David M. Mangini, Staff Manager-Cellular Engineering 221 Whitney AVenue New Haven, Connecticut 06511 786-3116