STATE OF CONNECTICUT CONNECTICUT SITING COUNCIL

RE: APPLICATION BY FLORIDA PARTNERS LLC d/b/a NORTH ATLANTIC TOWERS APPLICATION FOR A CERTIFICATE OF ENVIRONMENTAL COMPATIBILITY AND PUBLIC NEED FOR A TELECOMMUNICATIONS FACILITY AT 62-64 CODFISH HILL ROAD IN THE TOWN OF BETHEL, CONNECTICUT

DOCKET NO. 458

Date: JULY 7, 2015

SUPPLEMENTAL PRE-FILED TESTIMONY OF MICHAEL LIBERTINE

- Q1. Mr. Libertine, did you perform a revised visibility analysis based on the lower tower heights proposed in the above referenced docket?
- A1. Yes, I evaluated the proposed height reductions and their impacts on visibility.

 My conclusions are contained in the Revised Visibility Analysis, dated July 2015.
- Q2. Can you confirm the nature of the height reduction in Site 1 and its impact on visibility within the Study Area?
- A2. The proposed Facility height at Site 1 would be reduced by 30 feet, from 150 feet above ground level ("AGL") down to 120 feet AGL. This decrease of 30 feet would result in a substantial reduction in visibility, not only in terms of acreage (a reduction of 35%) but also in the character of the views from most locations where it would be seen.
 - Near views The 30-foot reduction in tower height substantially diminishes the lines of sight towards the tower.
 - Within 0.5 mile of Site Notably, the specific locations within 0.5 mile of the Site where the Facility may be seen seasonally will be significantly improved as the modified tower would be buffered to a far greater extent by the intervening trees.

Beyond 0.5. mile of Site

In the majority of the areas where visible at
distance, the modified tower would be closer to the tree line, reducing its
vertical profile on the horizon.

The visibility of the Facility improves with the reduction in height in all directions, north, south, east and west. Please see the Revised Visibility Analysis, dated July 2015.

- Q3. Can you confirm the nature of the height reduction in Site 2 and its impact on visibility within the Study Area?
- A3. The proposed Facility at Site 2 would be reduced by 20 feet from 170 feet AGL down to 150 feet AGL. This 20-foot reduction in height would lower the overall visibility in terms of acreage (over 20%).
 - Within 0.5 mile of Site Nearby visible locations would benefit from the proposed reduced height.
 - Beyond 0.5 mile of Site In the majority of areas at a distance of over 0.5 miles the overall character of the facility would not change significantly.

A description of the anticipated visibility impacts to the north, south, east and west are provided in the Revised Visibility Analysis, dated July 2015.

- Q4. In your opinion, does the proposed Facility at a reduced height at either
 Site 1 or Site 2 improve the anticipated visibility from that projected for the
 Facility at the original heights proposed?
- A4. Yes

I hereby affirm that the foregoing is true and correct to the best of my knowledge.

Michael Libertine

Commissioner of the Superior Court