

STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

IN RE:

APPLICATION OF HOMELAND TOWERS, LLC
AND NEW CINGULAR WIRELESS PCS, LLC d/b/a
AT&T FOR A CERTIFICATE OF
ENVIRONMENTAL COMPATIBILITY AND
PUBLIC NEED FOR THE CONSTRUCTION,
MAINTENANCE, AND OPERATION OF A
TELECOMMUNICATIONS FACILITY AT
1837 PONUS RIDGE ROAD, TOWN OF
NEW CANAAN, CONNECTICUT

DOCKET NO. 509

August 8, 2022

HOMELAND TOWERS, LLC and NEW CINGULAR WIRELESS PCS, LLC (AT&T)
SUPPLEMENTAL SUBMISSION IN RESPONSE TO
CONNECTICUT SITING COUNCIL 7/14/22 HEARING REQUESTS

- Q1. The 24-hour rainfall rate for a 10-year storm;
- A1. *The 24-hour rainfall event for a 10-year storm is 5.50 inches.*
- Q2. The existing stormwater management features on Ponus Ridge Road;
- A2. *The existing stormwater features on Ponus Ridge Road are very limited. There is an existing catch basin at the intersection of Ponus Ridge Road and Dan's Highway, south of 1837 Ponus Ridge Road (the subject Parcel). The majority of the existing runoff from Ponus Ridge Road directly in front of the subject Parcel discharges directly onto the adjacent areas on either side of the road. There is a small swale that runs along the north side of Ponus Ridge Road and discharges into an existing culvert at the northwest corner of the subject Parcel.*
- Q3. Clarification of the number of trees to be removed on Sheet SP-2 using the tree survey information provided on Sheet EX-1;
- A3. *The number of trees has been recounted and has been updated on Sheet SP-2. The previous submission had an older version of the survey drawings attached. The updated survey has removed all of the existing trees that were surveyed less than 6" diameter at breast height. The revised number of trees 6" or greater dbh scheduled for removal is 103.*
- Q4. A preliminary site construction phasing plan that includes a construction sequencing/phasing, erosion/sedimentation and stormwater controls, site stabilization measures and any additional measures necessary to prevent runoff from impacting Ponus Ridge Road and the Laurel Reservoir;
- A4. *A preliminary sequence of construction activities based on engineering judgement and best management practices can be found on the "Suggested Construction Sequence" document included in Attachment 1. Additional details regarding erosion, sedimentation, and stormwater controls will be provided as part of the D&M plan,*

should the application be approved. It is important to note that the contractor selected for the project, should it be approved, may elect to alter the sequencing based on existing site activities, weather conditions, and construction schedule.

- Q5. Clarification of the statement “Wetland Inspection Report included in Application Attachment 9” provided on pg. 2 of the Applicants Supplemental Submission dated June 21, 2022.
- A5. *The statement should have referenced Attachment 6 of the Application. However, the Wetland Inspection Report reference was made in error as that report does not speak to surface or subsurface water flow and how the proposed Facility may or may not affect those existing flow patterns.*

Nevertheless, the stormwater management system as currently proposed maintains the existing local drainage basin flow patterns to the greatest extent possible in order to avoid post-construction drainage pattern changes. Based on hydraulic calculations associated with the proposed drainage system, it has been determined that the peak discharge from the subject parcel for the 2, 10, 25 and 100 year design storms will not be increased as a result of developing the telecommunication facility. A full Stormwater Report will be submitted as part of the D&M submission, should the project be approved.

CERTIFICATE OF SERVICE

I hereby certify that on this day the foregoing was sent electronically and one (1) original and fifteen (15) hard copies were sent overnight mail to the Connecticut Siting Council and sent electronically to the parties on the service list as noted below.

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Dated: August 8, 2022



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cc: Homeland
AT&T
APT
Smartlink
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ATTACHMENT 1

Suggested Construction Sequence

1. Contact the owner to schedule a pre-construction meeting. Physically flag the trees to be removed in the field as necessary to facilitate the pre-construction meeting.
2. Conduct a pre-construction meeting to discuss the proposed work and erosion and sedimentation control measures. The meeting should be attended by the owner, the owner representative(s), the general contractor, designated sub-contractors and the person, or persons, responsible for the implementation, operation, monitoring and maintenance of the erosion and sedimentation measures. The construction procedures for the entire project shall be reviewed at this meeting.
3. Notify the owner at least forty-eight (48) hours prior to commencement of any demolition, construction or regulated activity on this project. Notify call before you dig Connecticut at (800) 922-4455.
4. Clear and grub as required, to install the perimeter erosion and sedimentation control measures and, if applicable, tree protection.
5. Install construction entrance.
6. Perform the remaining clearing and grubbing as necessary. Remove cut wood and stumps. Chip brush and stockpile for future use or remove off-site. Remove and dispose of demolition debris off-site.
7. Temporarily seed disturbed areas not under construction for thirty (30) days or more.
8. Excavate and rough grade new access drive, drainage swales, drainage structures & piping.
9. Install utility conduits.
10. Excavate, grade and install riprap stilling basins.
11. Excavate and rough grade equipment compound.
12. Excavate for tower foundation & equipment pads.
13. Finalize access road and drainage swale grades.
14. Pave portion of access drive and install gravel surface on the remainder of the driveway.
15. Install stone check dams within the drainage swales.
16. Prepare subgrade and install forms, steel reinforcing, & concrete for tower foundation & equipment pads.
17. Install buried ground rings, ground rods, ground leads, & utility equipment.
18. Backfill tower foundation.
19. Erect monopole.
20. Install telecommunications equipment on tower & compound.
21. Install compound gravel surfaces.
22. Install fencing.
23. Connect grounding leads & lightning protection
24. Final grade around compound.
25. Install proposed landscaping.
26. Loam & seed disturbed areas outside compound, as required.

27. Test all new equipment.
28. After the site is stabilized and with the approval of the owner, remove perimeter erosion and sedimentation controls.
29. Perform final project cleanup.