



STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

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www.ct.gov/csc

VIA ELECTRONIC MAIL

July 30, 2021

David A. Ball, Esq.
Phillip C. Pires, Esq.
Cohen and Wolf, P.C.
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Bridgeport, CT 06604
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RE: **DOCKET NO. 504** - Arx Wireless Infrastructure, LLC application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a telecommunications facility located at Lot N-4, Sequin Drive, Glastonbury, Connecticut.

Dear Attorneys Ball and Pires:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than August 12, 2021. To help expedite the Council's review, please file individual responses as soon as they are available.

Please submit an original and 15 copies to the Council's office and an electronic copy to siting.council@ct.gov. In accordance with the State Solid Waste Management Plan and in accordance with Section 16-50j-12 of the Regulations of Connecticut State Agencies, the Council requests all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. Fewer copies of bulk material may be provided as appropriate.

Please be advised that the original and 15 copies are required to be submitted to the Council's office on or before the August 12, 2021, deadline.

Copies of your responses shall be provided to all parties and intervenors listed in the service list, which can be found on the Council's website under the "Pending Matters" link.

Any request for an extension of time to submit responses to interrogatories shall be submitted to the Council in writing pursuant to §16-50j-22a of the Regulations of Connecticut State Agencies.

Sincerely,

s/Melanie A. Bachman

Executive Director

MB/IN/lm

c: Service List dated July 15, 2021



Docket No. 504
ARX Wireless Infrastructure, LLC
Pre-Hearing Interrogatories
July 30, 2021
Set One

General

1. Of the letters sent to abutting property owners, how many certified mail receipts were received? If any receipts were not returned, which owners did not receive their notice? Were any additional attempts made to contact those property owners?
2. Pursuant to CGS §16-50o, please submit an unredacted copy of the lease for the proposed site.
3. Referring to Application p. 32, how will ARX Wireless Infrastructure, LLC recover the construction cost of the facility?
4. Referring to Application p. 2 and p. 30, and exhibit M, how many residents attended the April 27, 2021, public information meeting? What concerns were raised by residents and town officials and how were these concerns addressed?

Site/tower

5. How many residences are located within a 1,000-foot radius of the proposed site?
6. What is the distance and direction from the proposed site to the nearest residence outside of the host property?
7. Please provide the distance of the western portion of the fence from the neighboring parcel to the west.
8. Please clarify that the 30-foot label shown on the project plans refers to the distance of the tower base from the neighboring parcel.
9. Could the compound be shifted to the east to provide greater distance to the western property boundary?
10. Could the tower be designed with a yield point to ensure that the tower setback radius remains within the boundaries of the subject property? At what height would the yield point be installed? What would be the cost of installing the yield point?
11. Quantify the amount of cut and fill that would be required to develop the proposed facility.
12. Would any blasting be required to develop the site?
13. Would the tower be designed for EIA/TIA-222 structural standards version G, H, or both?
14. Would the tower have a galvanized gray finish?

15. Would the tower and foundation be designed to accommodate an increase in tower height?
16. What measures are proposed for the site to ensure security and deter vandalism? (Including alarms, gates, locks, anti-climb fence design, etc.)
17. Pursuant to CGS §16-50p(a)(3)(G), identify the safety standards and/or codes by which equipment, machinery or technology that would be used or operated at the proposed facility.
18. Have any other wireless carriers expressed an interest in co-locating on the proposed facility to date? Has the host municipality expressed an interest in co-locating emergency services antennas? Would ARX provide space for municipal emergency services antennas, if requested?
19. Referring to Site Search Summary (Tab F) in the application, provide a map depicting the site search ring.
20. What is the distance between the proposed site and Site #7 (311 Oakwood Drive) listed in the Sites Investigated?

Environment

21. What, if any, stealth tower design options would be feasible to employ at this site? Please provide costs related to each stealth tower design.
22. Would the proposed facility comply with Department of Energy and Environmental Protection noise control standards at the property boundaries?
23. Is the proposed facility within a Department of Energy and Environmental Protection-designated Aquifer Protection Area?
24. With reference to application p. 26 please elaborate on the erosion and sedimentation controls that would be used to minimize wetland impacts.
25. Could the access road be shifted to the east, farther from the wetland area along the western boundary of the property?
26. With reference to the viewshed analysis maps and representations shown on pages 2-7 of the preliminary viewshed mapping package, please provide a representative photolog as shown in the example below:

Location	Photo Location	Approx. Distance & Direction to Tower	Visibility	Height of tower Visible
Yantic Lane	1	0.29 miles southeast	Not Visible	15.7 feet
Cottonwood Road	2	0.20 miles northeast	Seasonal	20.5 feet
Philanne Drive at Entrance to Host Property	3	0.19 miles northeast	Not Visible	3.7 feet

27. Please submit photographic site documentation with notations linked to the site plans or a detailed aerial image that identifies locations of site-specific and representative site features. The submission should include photographs of the site from public road(s) or publicly accessible area(s) as well as Site-specific locations depicting site features including, but not necessarily limited to, the following locations as applicable:

For each photo, please indicate the photo viewpoint direction and stake or flag the locations of site-specific and representative site features. Site-specific and representative site features include, but are not limited to, as applicable:

1. wetlands, watercourses and vernal pools;
2. forest/forest edge areas;
3. agricultural soil areas;
4. sloping terrain;
5. proposed stormwater control features;
6. nearest residences;
7. Site access and interior access road(s);
8. utility pads/electrical interconnection(s);
9. clearing limits/property lines;
10. mitigation areas; and
11. any other noteworthy features relative to the Project.

A photograph must accompany the submission, using a site plan or a detailed aerial image, depicting each numbered photograph for reference. For each photo, indicate the photo location number and viewpoint direction, and clearly identify the locations of site specific and representative site features shown (e.g., physical staking/flagging or other means of marking the subject area).

The submission shall be delivered electronically in a legible portable document format (PDF) with a maximum file size of <20MB. If necessary, multiple files may be submitted and clearly marked in terms of sequence.