Additional Materials

Regular Planning Commission Meeting

Assembly Chambers 7:00 p.m.

Meeting Date: February 28, 2023

A. WCF2022 0001:

- 1. Staff Memo-Jennifer Shields, received 2/24/2023
- 2. Letter from Jinshan Wang, P.E., received 2/21/2023



(907) 586-0715 CDD_Admin@juneau.org www.juneau.org/CDD 155 S. Seward Street • Juneau, AK 99801

February 24, 2023

MEMO

From: Jennifer Shields, Planner II

To: Michael Levine, Chair, Planning Commission

Through: Jill Maclean, AICP, Director of Community Development

Parcel No.: 5B1201060171

Legal Description: JRM LT 9A

Case Number: WCF2022 0001

RE: CCTHITA Wireless Tower – Security

On February 21, 2023, the applicant submitted the attached letter from Jinshan Wang, P.E., regarding new safety designs planned for the tower. Specifically, the ladder and associated safety climbing cable system will not be installed. Alternatively, the applicant has chosen to install three non-perforated anti-climbing panels on all three tower faces from an elevation of 5 feet to 13 feet. Servicing the tower will be carried out by using a man-lift.



February 21, 2023

Reference: 62 Foot Tall Self Supporting Tower for Juneau, Alaska

Removal of Ladder, Associated Safety Climbing Cable

System and Anti Climb Kit Trylon Job Number 170483

To Whom it May Concern,

As requested in the Corey Padron email dated Feb 13, 2023 5:21 PM to our Brad Prentice (Subject: RE: Tlingit & Haida WCF) we have analyzed the referenced tower using the design criteria noted on our sealed installation drawing and the following;

- 1. Tower climbing ladder defined on page 9 of Bill of Materials not installed.
- Safety Climbing Cable System defined on page 17 of Bill of Materials not installed.
- 3. Anti Climb Materials defined on page 14 of Bill of Materials and Drawing 170483.319.3601 not installed.
- 4. Non perforated Anti Climb panels supplied by others the full width of the tower mast will be installed on all three tower faces from elevation 5 to 13 feet.

This tower remains in conformance to the design criteria published on our sealed tower profile drawing (Drawing 170483.319.0301). We understand that servicing this tower will be carried out using a man-lift and that a "Tower Not to be Climbed; Access by Approved Man Lift" sign will be posted on the panels defined in the above item four.

If you have any questions, please contact the undersigned.

Sincerely,

Jinshan Wang, P.E.

