



Structure, Tower &  
Antenna Council  
Conseil des structures,  
pylônes et antennes

# STAC Alert

**Date:** February 4, 2020

**Alert Reference #:** SA-0004

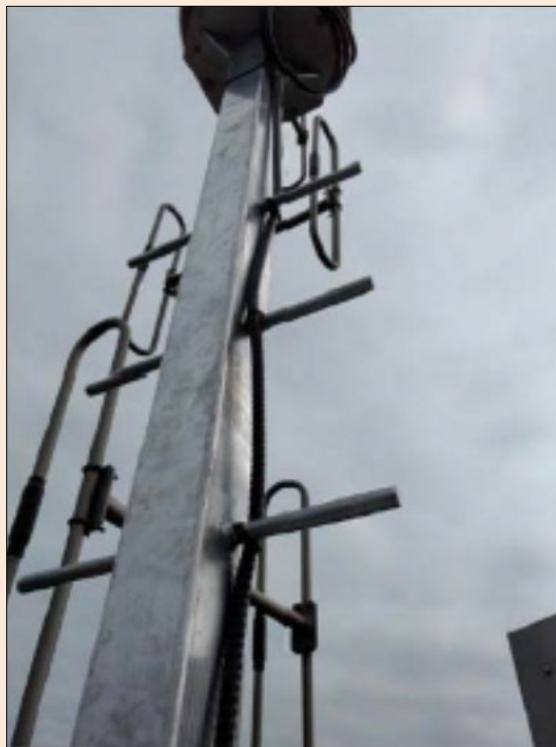
## **Hazard: Technostrobe climbable tower light extension mast**

### **ISSUE:**

A tower owner has identified a safety concern relating to the Technostrobe climbable tower light extension mast, which is not safe to climb. This mast is not suitable to withstand a fall arrest scenario if attached to the tower top with the same size and bolting pattern as in the drawings below. STAC is sharing this alert to help communicate this potential hazard to the Canadian tower industry.

### **SAFETY PRECAUTION:**

This bulletin is to provide information for workers that climb towers that have the Technostrobe tower light extension mast. For safety and security reason, it is recommended that personnel shall not climb or attach themselves to the Technostrobe climbable tower light extension mast.





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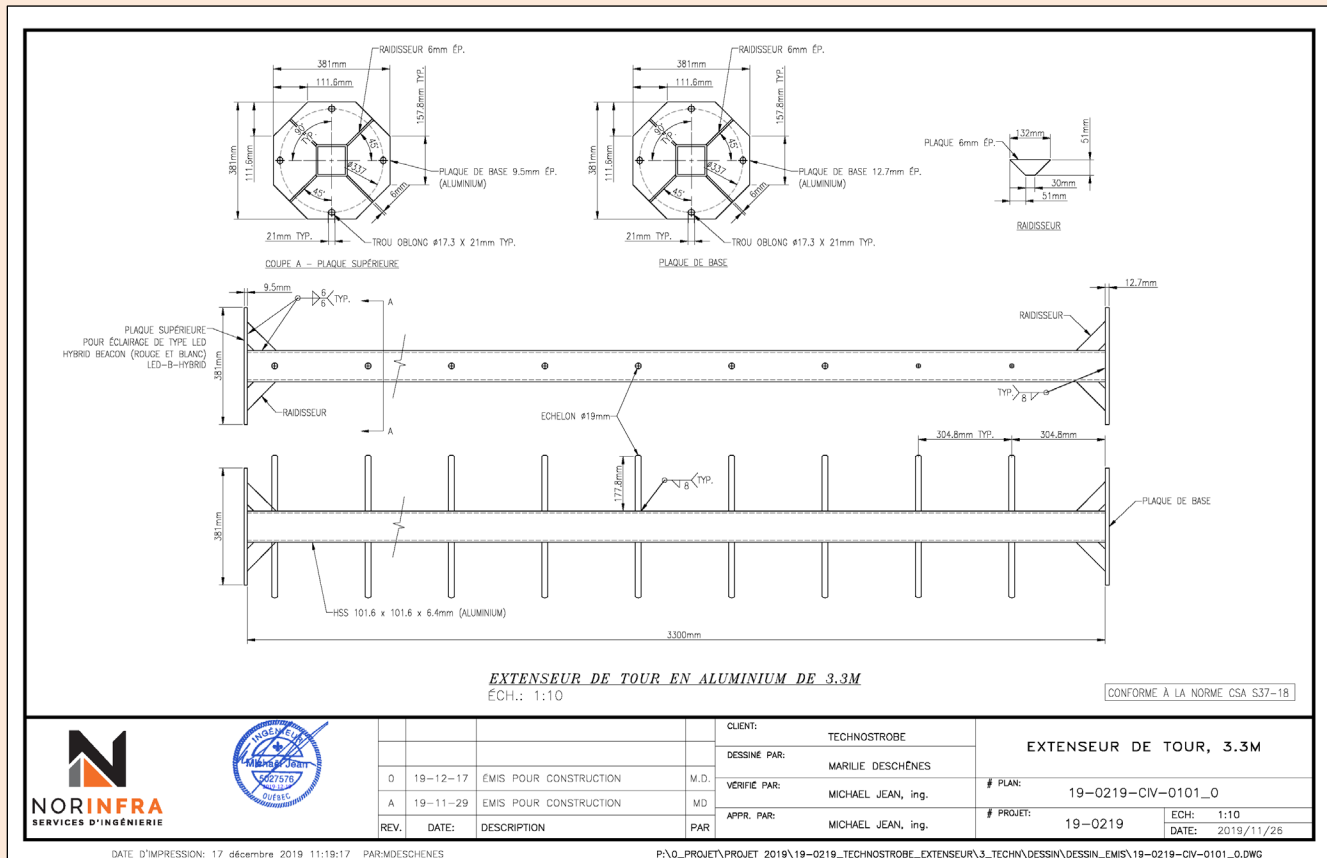
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extension mast**

## ACTION:

**DO NOT CLIMB OR ATTACH TO** the identified Technostrobe tower light extension mast. If these restrictions affect your ability to complete required tasks, report this information to the supervisor/project manager, who should then contact the customer to determine how to proceed.

## ADDITIONAL MAST IDENTIFICATION:



**NORINFRA**  
SERVICES D'INGENIERIE





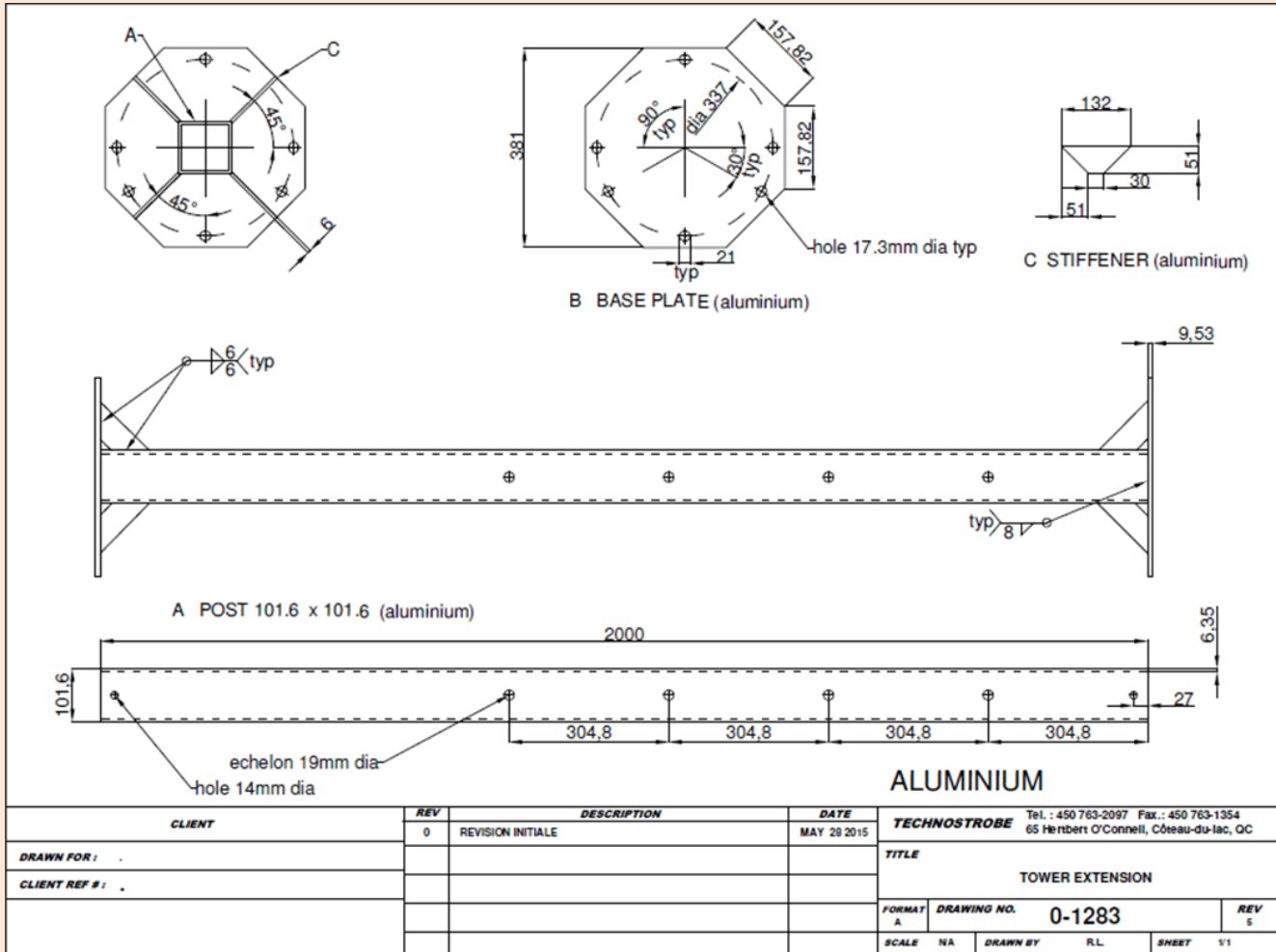
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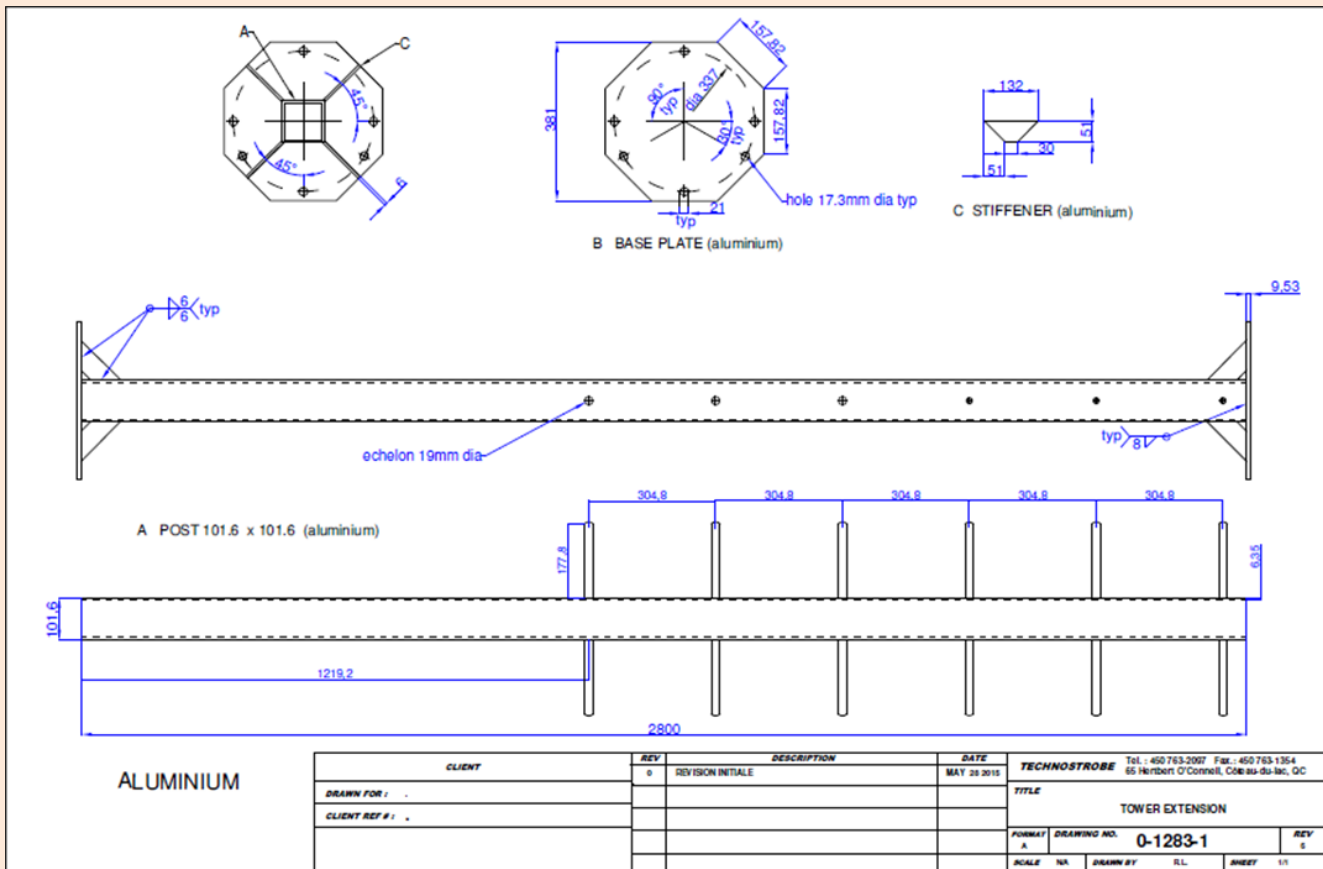
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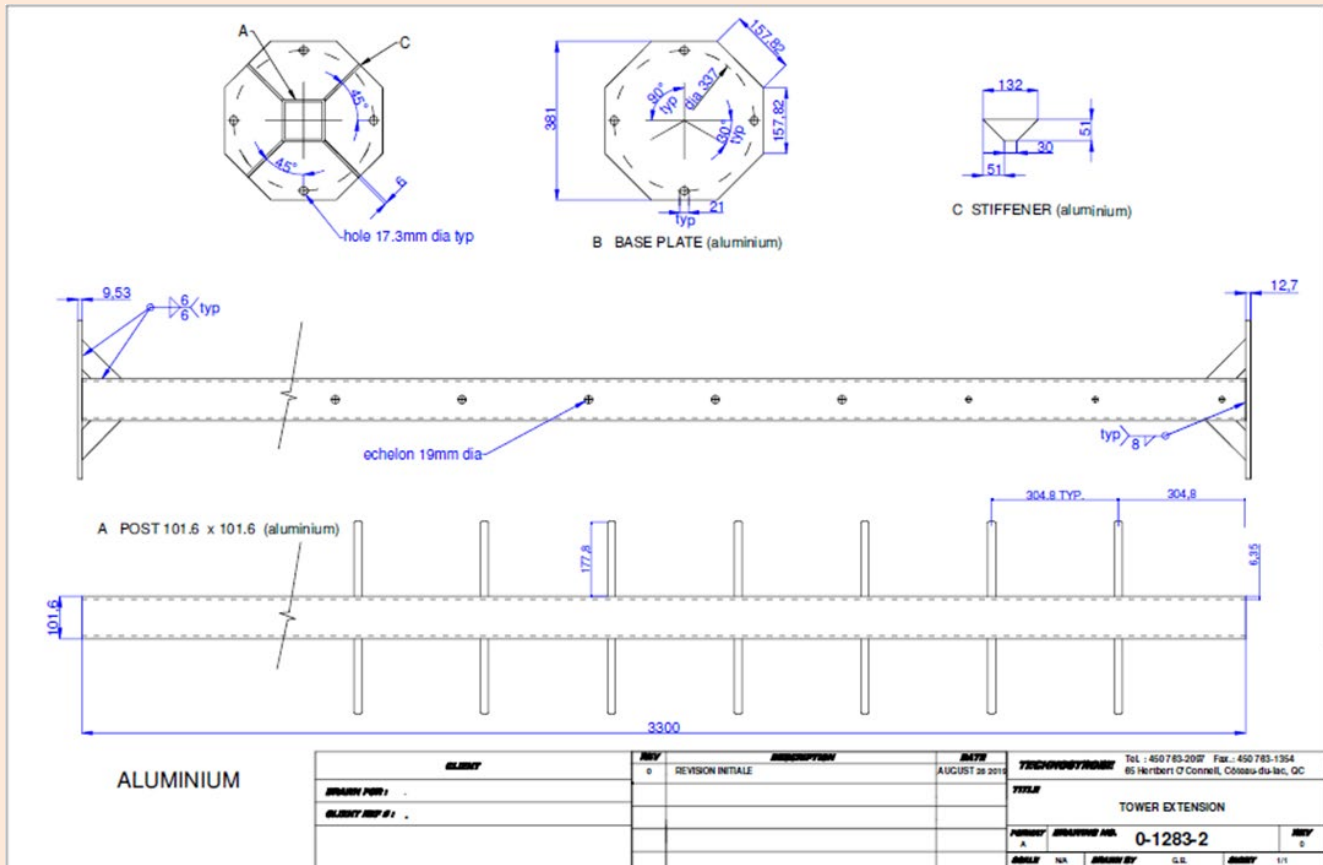
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## SAFETY DISCUSSION:

Inform all field staff about this alert, and discuss during regular crew safety meetings to ensure potential hazards are evaluated and safety addressed.

**Note:** Please share this bulletin with others in your organization

## CONTACT:

If you have questions about this bulletin, or to get information or advice, please contact:  
Nick Kyonka, STAC Program Director, at 613-233-4888 or [info@stacouncil.ca](mailto:info@stacouncil.ca)

*The Structure, Tower and Antenna Council (STAC) helps ensure communications antennas in Canada continue to be constructed with the highest regard to worker safety.*

*STAC is a non-profit Council of the Canadian Wireless Telecommunications Association, representing and providing a collaborative forum for Canadian wireless communications carriers, tower owners/operators, tower and rooftop equipment engineering service suppliers, and wireless communication facilities construction and maintenance contractors.*

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Canadian Wireless Telecommunications Association

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