



**Sprint**

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Date: May 28, 2019

RE: Proposed Sprint Wireless Communications Facility Site Modification

Sprint Site Name: DN36XC504\_CHAMBERS & HAMPDEN

Type of Tower & Height: 50' Stealth Light Pole

Location: 15528 E. HAMPDEN CIR, AURORA, CO 80013

To Whom It May Concern:

As a radio frequency engineer for Sprint, I am providing this letter to state the need for a modification to a Sprint site called DN36XC504\_CHAMBERS & HAMPDEN.

The DN36XC504\_CHAMBERS & HAMPDEN site modification is proposed with the below objective:

1. Swap the existing antennas to upgrade and improve 3G / 4G data & voice service in the residential, business & public areas surrounding the site.

Currently the area is experiencing high demand for wireless high-speed data and voice. Sprint objectives and growth forecasts have triggered the need for an upgrade to the site. The upgrade is needed to provide all Sprint customers in the area with the 3G/4G data and voice services Sprint offers.

Design plans to increase the total height an additional 3 feet would allow the installation of a new stealth canister antenna that would provide upgraded and improved service, alleviate service blocking on the site, and provide better in-building service to Sprint customers. The site currently provides service to residential, businesses, public areas and a school.

This modification has been designed and will be modified and operated in a manner that satisfies regulations and requirements of all applicable governmental agencies that have been charged with regulating tower specifications, operation, construction, and placement, including the FAA and FCC.

Sincerely,

Dason Rapp

Title: RF Engineer III

We work for the people who matter most, *our customers.*