

September 3, 2020

T-Mobile 121 W. Election Road Suite 330 Draper, Utah 84020

**RE:** Zoning Proposal

SITE ID – SL01322D SITE ADDRESS – 1596 E STRATFORD SALT LAKE CITY, UT JURISDICTION – Salt Lake City

To Whom it May Concern:

RAGE Development LLC is representing T-Mobile regarding an antenna modification project on an existing wireless communications facility located in Salt Lake City, UT.

The scope of work for the project consists of: replacing (3) existing antennas with (3) new antennas, adding (3) new antennas, add (6) RRUS, add (2) hybrid cables and remove (6) lines of coax cable, and remove (3) TMAS. The existing antenna mount is designed for a single antenna per sector and is insufficient to hold the proposed equipment, so a new mount has been recommended by the engineer of record for the project. The new mount is designed to hold 2-3 antennas per sector (depending on antenna width).

The existing antenna face and mount width is 24" per sector, for a total of (3) sectors / 72" of antenna face width for the entire tower.

The proposed antenna mount is 60" wide per sector and is able to house multiple antennas per sector. T-Mobile is proposing (2) antennas per sector, for a total of (6) antennas on the tower. A total of (3) sectors equals 180" of total face width possible on the proposed antenna mount. The current proposal of (2) antennas per sector equals 44" per sector of antenna face width, with a total of (6) antennas on the tower equaling 138" of antenna face width.

This replacement and expansion work is necessary in order for T-Mobile to meet network demands in this area.

Additional information:

-Operating Hours: This is an unmanned facility. Workers are occasionally onsite to perform maintenance and upgrades.

-Adjacent Land Uses: This parcel is zoned: CN. Adjacent to West: RMF-35. Adjacent to North: RMF-35. Adjacent to East: R-1. Adjacent to South: R-1.

-Employees: This is an unmanned facility, and no employee will be onsite regularly. Occasional maintenance etc. is typically performed by 1-3 people.

-Seats: 0

-Neighbors: This project has not been discussed with neighbors.

Please advise if any questions.

Regards,

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