



April 20, 2020

To:
El Paso County
Planning and Community Development
Department
Colorado Springs, CO 80910
(719) 520-6300

From:
Lorelei Foronda, Md7 LLC (for AT&T)
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Letter of Justification

Modification to an Existing AT&T Wireless Telecommunication Facility

Project Description:

AT&T seeks approval from planning to allow a modification to an existing telecommunication facility located at 15640 Highway 94, Colorado Springs, CO 80930. The scope of work is as follows:

- REMOVE AND REPLACE (6) PANEL ANTENNAS
- REMOVE AND REPLACE (3) RRHS
- INSTALL (3) NEW RRHS
- INSTALL (1) NEW RRH COLLAR MOUNT
- INSTALL (1) NEW NOKIA 5G NR (ASIK C-1) FSM4 BBU (CEQ.20975)
- INSTALL (4) EA. NEW RECTIFIERS (NEQ. 15930) FOR REVISED TOTAL OF (13) TO SATISFY N+1
- REMOVE (1) 9412 ENODAB CABINET
- INSTALL (1) EA. NEW -48VDC PURCELL FLX21-2520 CABINET (CEQ.18306) AND TRANSFER ALL COMPONENTS FROM 9412 CABINET.
- REMOVE (24) EXISTING GNB M12V155FT BATTERIES FROM SITE
- INSTALL (24) NEW GNB S12V170 BATTERIES FOR 6 STRINGS OF 170AH FOR A TOTAL OF 4.13 HOURS
- INSTALL (2) 50A BREAKERS FOR FSM4, (3) 50A BREAKERS FOR THE AHLBA & (3) 25A BREAKERS FOR THE AHCA
- INSTALL (1) VERTIV POWER REGULATOR

AT&T's self-support tower, wireless telecommunication facility, is significantly set back from the public right-of-way. AT&T's equipment needs to be upgraded to better service the public as the current technology is out of date. We will be making a simple swap of 6 older antennas for 6 new antennas to give the surrounding communities a better quality of service. The 3 RRHs will help with the effectiveness of these antennas and their reach to be amplified. This is necessary to keep the facility running at full capability for the public's use. This upgrade will provide greater service to the entire community while keeping in compliance with any previously approved plans.

If there are any questions within the City or the public, I would be happy to discuss the goals of AT&T's project and answer any questions or concerns.

Sincerely,

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