



July 25, 2022

El Paso County Planning
2880 International Circle N060
Colorado Springs, CO 80910

Please add:
-zoning of the property
-parcel/tax schedule
number

RE: **BP Application – AT&T Generator Addition**
AT&T FA No: 10099192
AT&T Site Name: I-25 & Wigwam
Site Address: 20357 Industry Avenue, Fountain, CO 80817

AT&T and General Dynamics Information Technologies (GDIT) would like to submit for a Zoning and Building permit application for the addition of an emergency generator to support an existing Wireless Communications Facility in the City of Fountain. This project is part of a federally mandated FirstNet project for AT&T to add generators to their existing wireless communications sites. GDIT is submitting as the Contractor, this will not be considered an “Owner Builder” project. All work is taking place within an existing lease area.

AT&T and GDIT will be installing a 30KW diesel generator, on a new concrete pad, within an existing wireless communications compound/lease area. This project will not include any work on the tower or the transmission equipment. This is an emergency generator and is for emergency use only and will not be considered a principal source of power.

The generator runs at an average of 59 dB without load (testing) and 62 dB under load (during emergencies) when measured at 27’. Outside of any emergencies, the generator will only run for 30-60 minutes a month, during regular business hours, for testing purposes. No utilities are to be added for this scope of work. Water, Fire, and Electrical services are existing. Once generator is set up, the contractor will coordinate with the existing electrical service provider for cut-over.

No work is to be performed on existing tower or transmission equipment, therefore no RF information is to be provided in this application packet as there will be no changes to the existing transmission equipment or RF frequencies.

The generator is diesel fueled and will have a 148 gallon belly-tank and will not require any additional area outside of the proposed generator footprint (4 x 10 concrete pad) in order to accommodate the diesel-fuel storage.

The overall construction timeframe of this scope of work will be 2-4 weeks, no phasing, during regular business hours, and would utilize approximately three employees, two trucks (for workers), and one cement truck.



No vegetation is to be disturbed/removed from the property. No trees are to be removed, relocated, disturbed, or redistributed with this scope of work. There are no bodies of water in the immediate vicinity of the generator's planned location, nor are there any geographical challenges (slopes, hills etc.) to be overcome.

AT&T guarantees the following:

1. That the generator and all associated equipment shall be maintained in a safe manner, and in compliance with all conditions of the existing Permit, without exception, unless specifically granted relief by the City/County in writing, as well as all applicable City/County, State, and Federal laws, rules, and regulations;
2. That the construction of the generator and associated equipment is legally permissible, including, but not limited to the fact that the Applicant is authorized to do business in the State.

Should you need anything additionally or have any questions or concerns, please don't hesitate to reach out to the Applicant: Lorraine Davies whose contact information can be found below.

Sincerely,

Lorraine Davies

General Dynamics Wireless Services
Lorraine Davies
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Lorraine.Davies@gdit.com