

## **BUILDING TYPE DESCRIPTIONS FOR CAMPUS**

This document outlines the key characteristics and specifications for the proposed communication service facility building(s), office(s), and warehouse building(s) that are anticipated to be constructed on the communication service facility campus. The information below provides a high-level overview of the construction materials, building dimensions, and primary systems for each structure.

### **Communication Service Facility Building(s)**

These buildings are designed for industrial use and are specified for a high standard of quality and durability, which informs the type of construction noted below:

- **Dimensions & Foundation:** The building is anticipated to be a single story with a base area of approximately 300,000 square feet.
- **Height:** The City's Business Light Manufacturing (BLM) zoning district permits for building heights up to 80 feet, however it is anticipated that the building will be approximately 40-50 feet in height.
- **Construction:** The primary structure is anticipated to be steel frame with precast concrete panels forming the exterior shell.
- **Exterior:** The exterior facade is anticipated to be precast concrete.
- **Fire Suppression:** The building is anticipated to be equipped with sprinklers.

### **Office Building**

This building is a one-story structure designed to provide high-quality office space with amenities for staff that will be employed on the campus.

- **Dimensions & Foundation:** The building is anticipated to have a base area of approximately 30,000 square feet.
- **Height:** The City's Business Light Manufacturing (BLM) zoning district permits for building heights up to 80 feet, however it is anticipated that the building will be approximately 20-30 feet in height.
- **Construction:** The building is anticipated to be steel frame construction.
- **Exterior:** The exterior is anticipated to be finished with metal paneling.
- **Fire Suppression:** The building is anticipated to be equipped with sprinklers.

## **Warehouse Building**

This is a large, open-span structure optimized for storage and logistics, with a focus on functionality and durability.

- **Dimensions & Foundation:** The building is anticipated to have a base area of approximately 45,000 square feet.
- **Height:** The City's Business Light Manufacturing (BLM) zoning district permits for building heights up to 80 feet, however it is anticipated that the building will be approximately 30-40 feet in height.
- **Construction:** The primary structure is anticipated to be a steel frame.
- **Exterior:** The exterior is anticipated to be finished with metal paneling.
- **Fire Suppression:** The building is anticipated to be equipped with sprinklers.

## **Campus Screening and Public Viewshed of Buildings**

A key component of the campus design is the significant screening of buildings from the public realm. A strategy of landscaping preservation, proposed landscaping and screen walls will be implemented to provide a visual buffer. This will limit the viewshed of any of these buildings from neighboring properties or public areas.