

# **Lenexa Fire Department + IT Headquarters Design**

City Council Presentation  
14 April 2026



# Agenda

**Recap design process**

**Review proposed design**

**Next Steps**



# Guiding Principles

## 1. WELL-BEING



Provide a **collaborative** environment that **promotes wellness** for all current and future staff, and incorporate an engaging design process that considers all stakeholder input.

## 2. RESILIENCY



Provide a **forward-thinking** facility to stand the test of time while maintaining flexibility to be **future-ready** without compromising **quality & durability**.

## 3. PRIDE



Create an **innovative** facility to achieve a level of excellence for the City of Lenexa that acts as a **Civic Gateway** to the community.

## 4. OPERATIONS



Efficient **emergency response is paramount** to the success of this project.

# Site Drivers

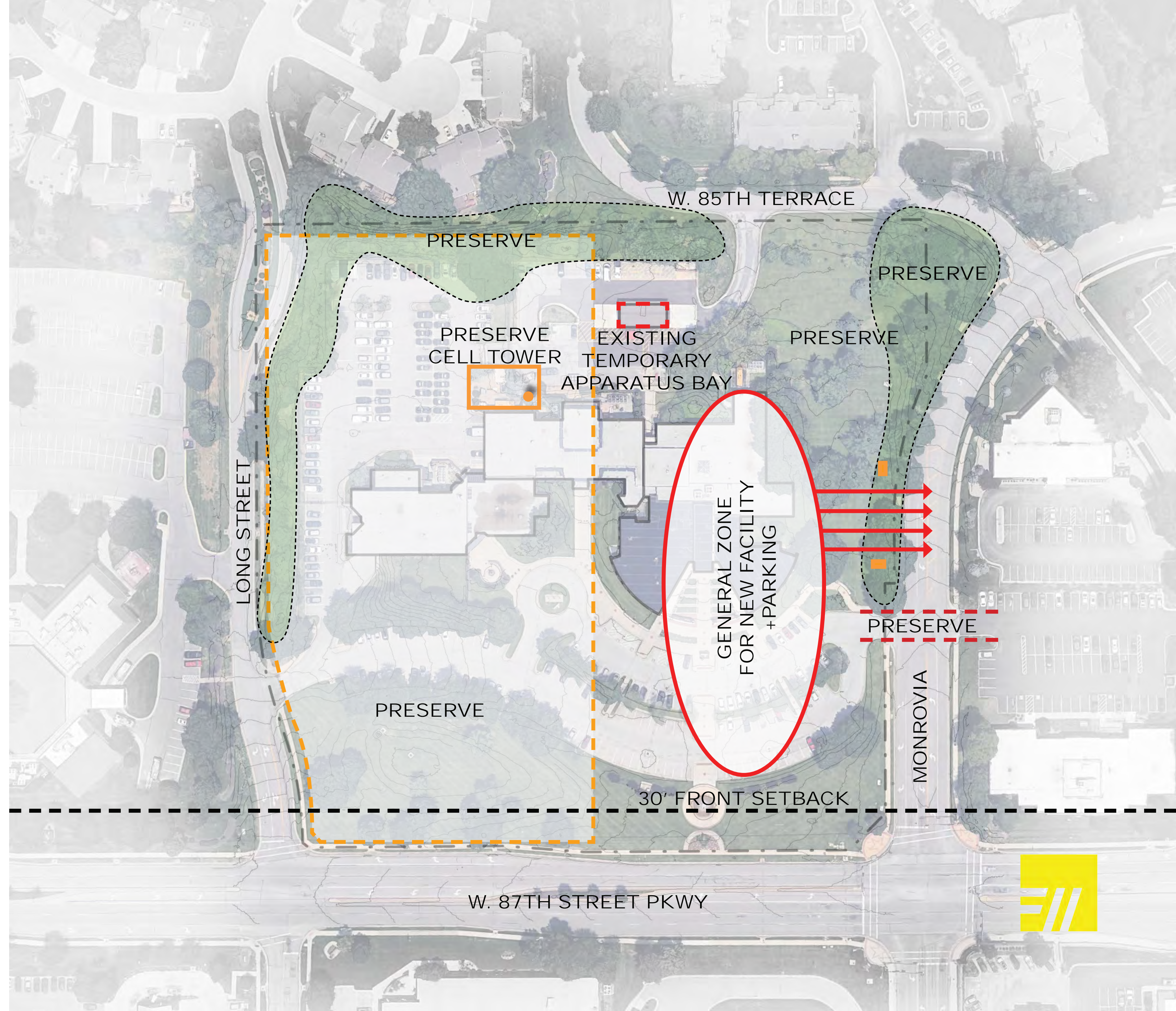
**Emergency Response** onto Monrovia

**Separate** Apparatus vs Visitor Traffic

Existing Site Utility **Constraints**

**Preserve** Landscaping Buffer

**Preserve** west half of site to maximize flexibility for future service provisions along this corridor



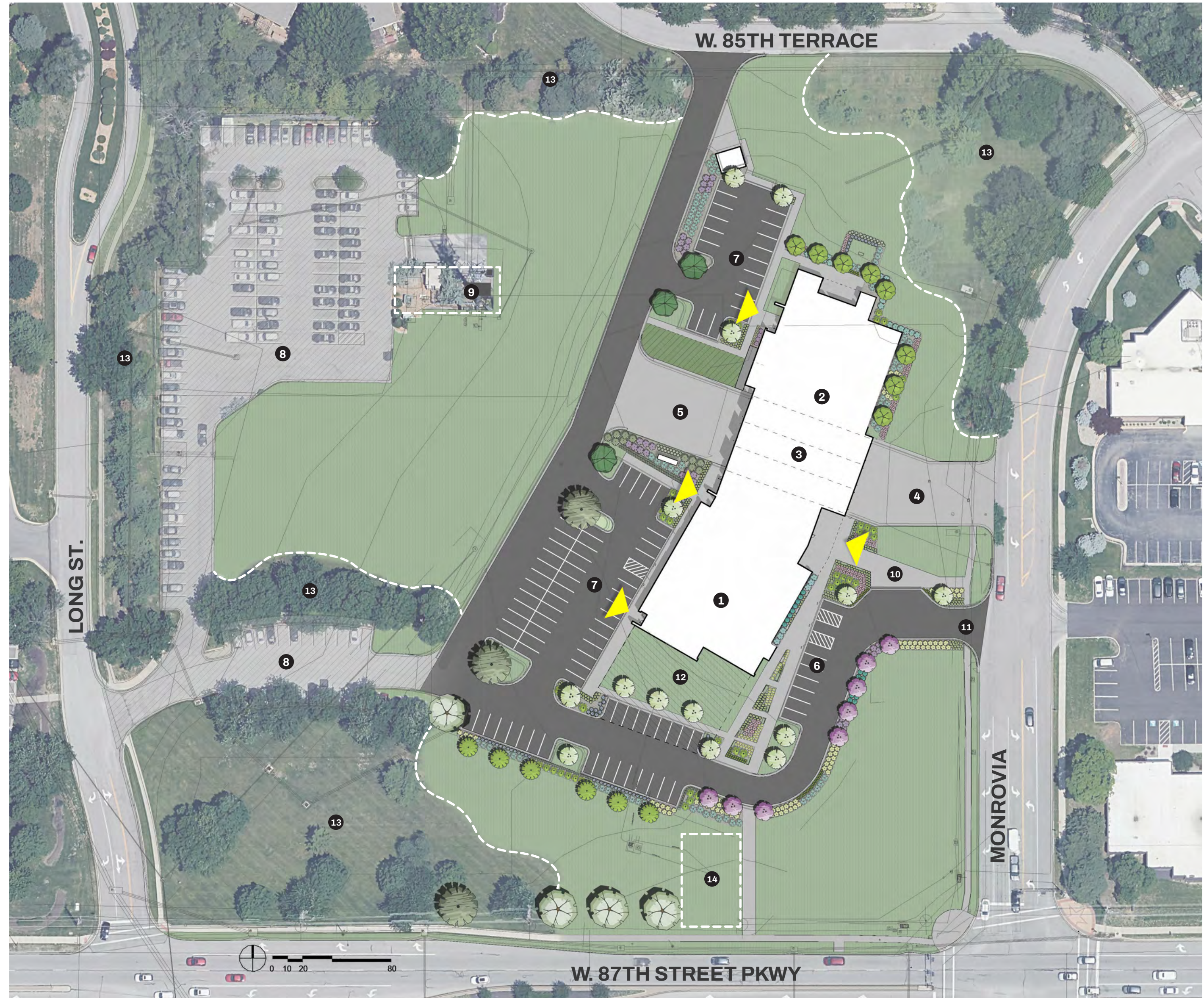
**Site & Floor plans**



# SITE PLAN

## DAY ONE

- 1 Lenexa Fire + IT Headquarters
- 2 Lenexa Fire Station No. 6 Operations
- 3 Apparatus Bays
- 4 Front Apron
- 5 Rear Apron
- 6 Visitor Parking
- 7 Staff / Firefighter Parking
- 8 Existing to Remain
- 9 Tower + Generator Enclosure
- 10 Drop-Off Entry Plaza
- 11 Public Access
- 12 Future Expansion
- 13 Preserved Existing Vegetation
- 14 Future Civic Gateway Feature





# Current Plan



# Exterior Design



# Context Analysis



**‘APPROACHABLE CIVIC’**

**‘BEACON OF READINESS’**

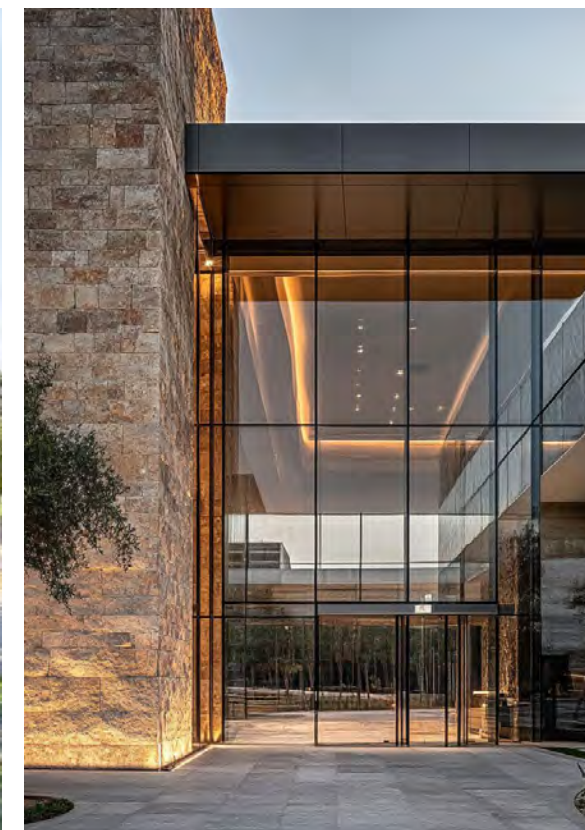
**‘BUILT FOR ACTION. ROOTED IN COMMUNITY’**



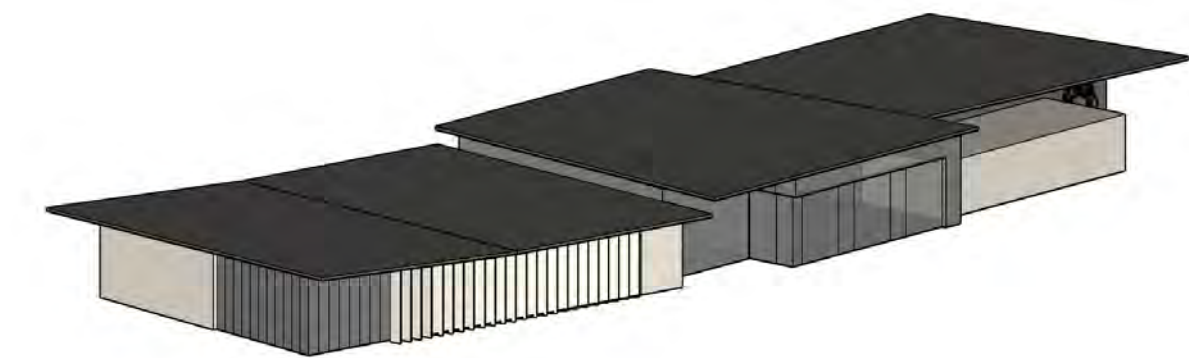
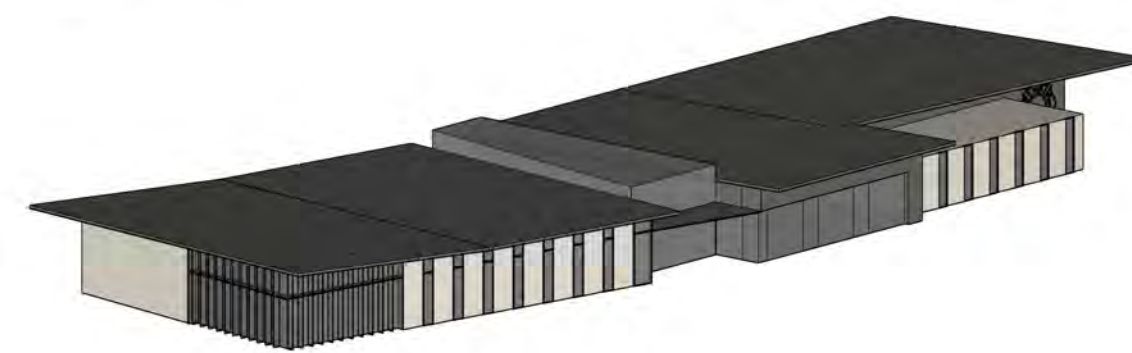
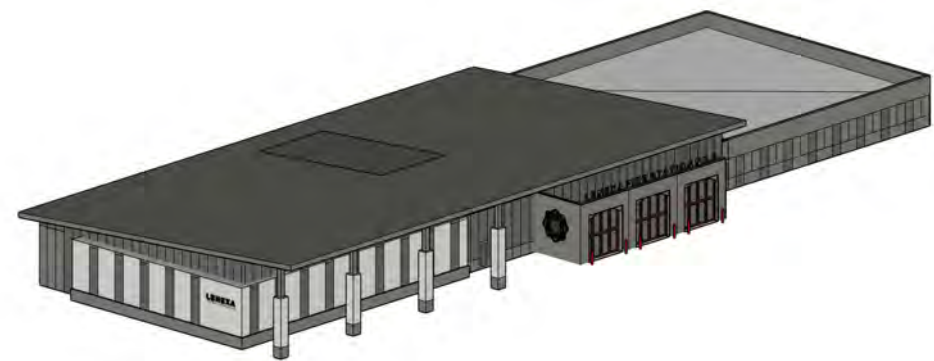
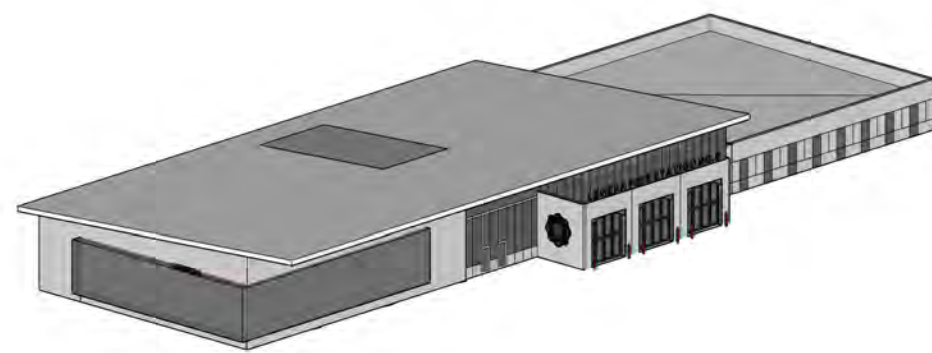
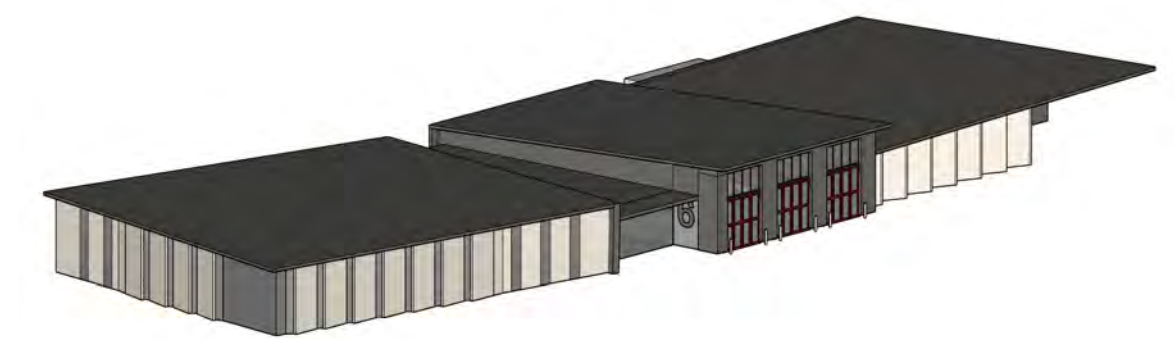
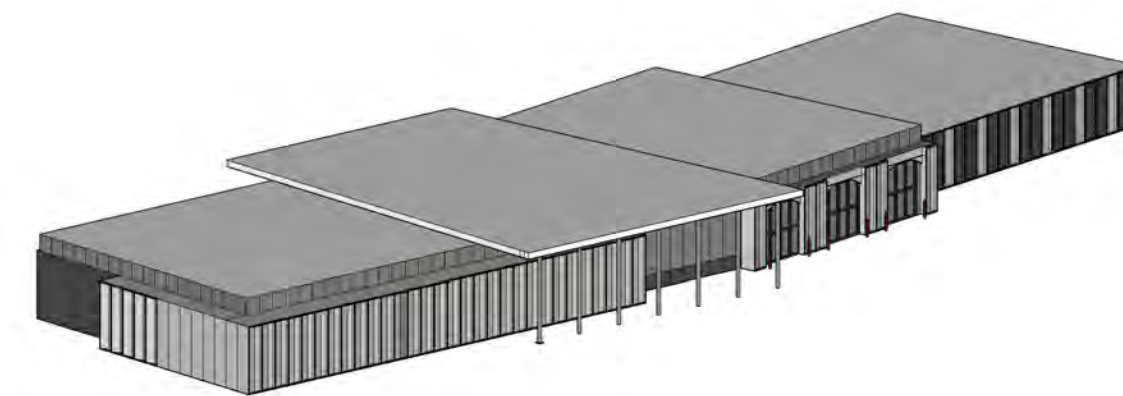
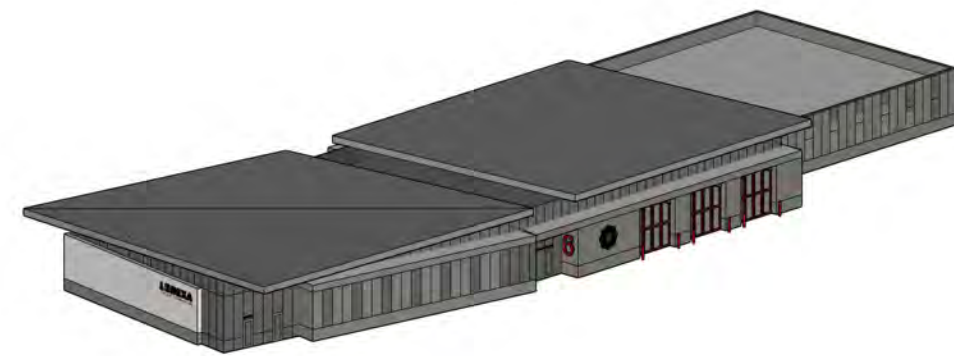
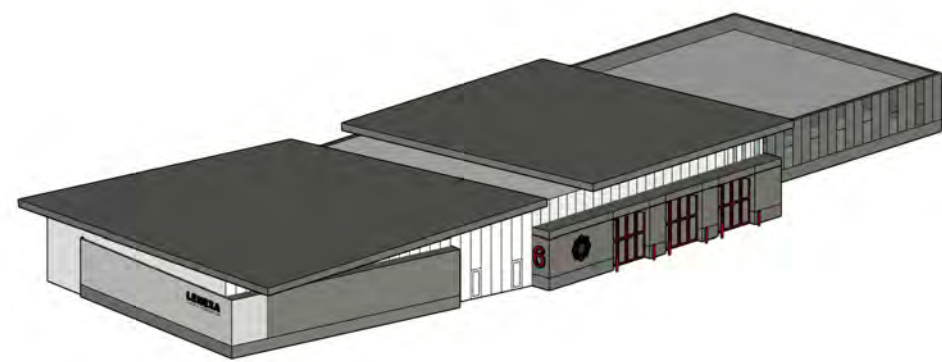
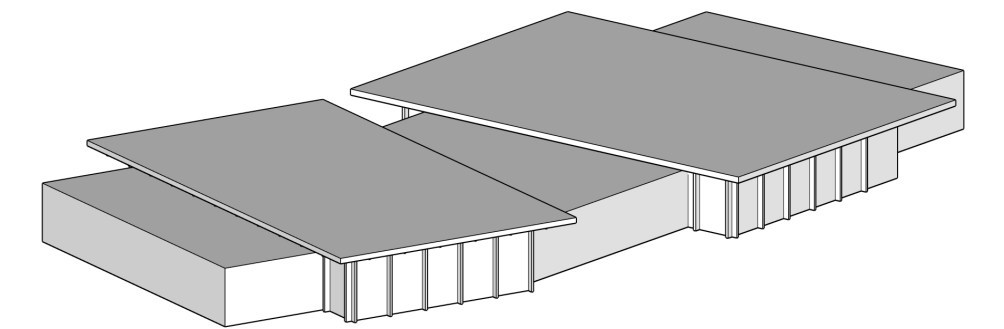
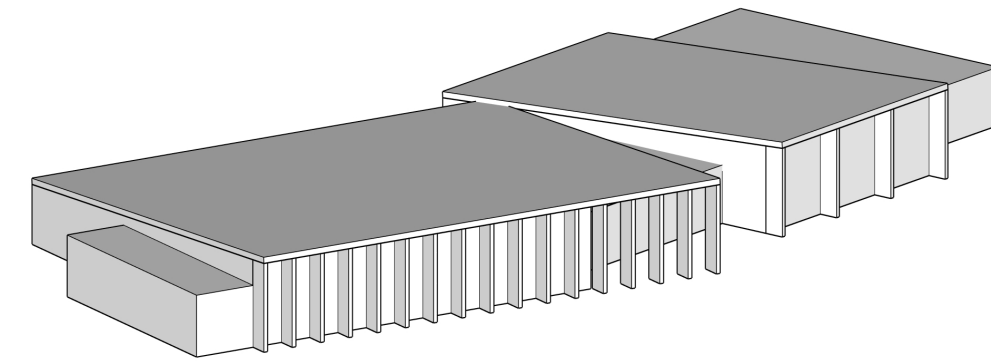
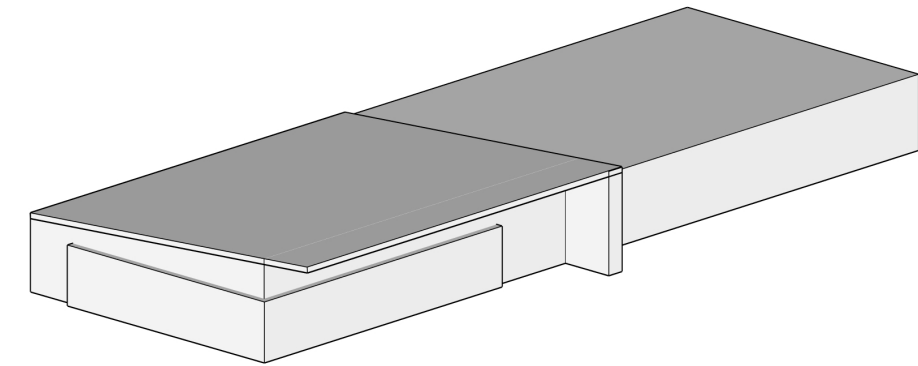
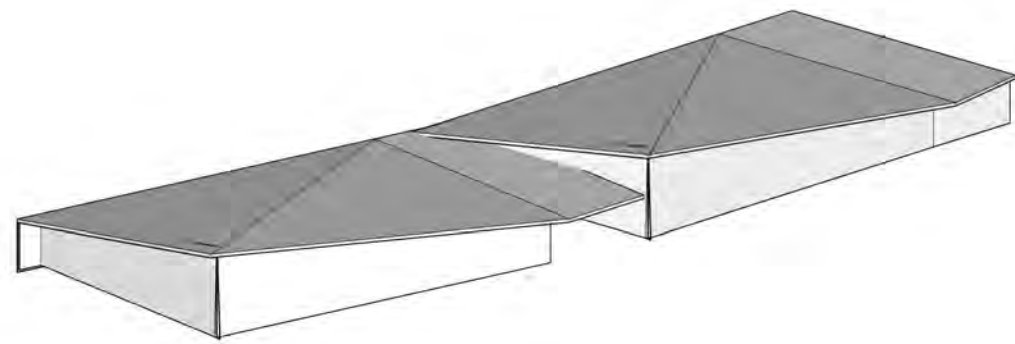
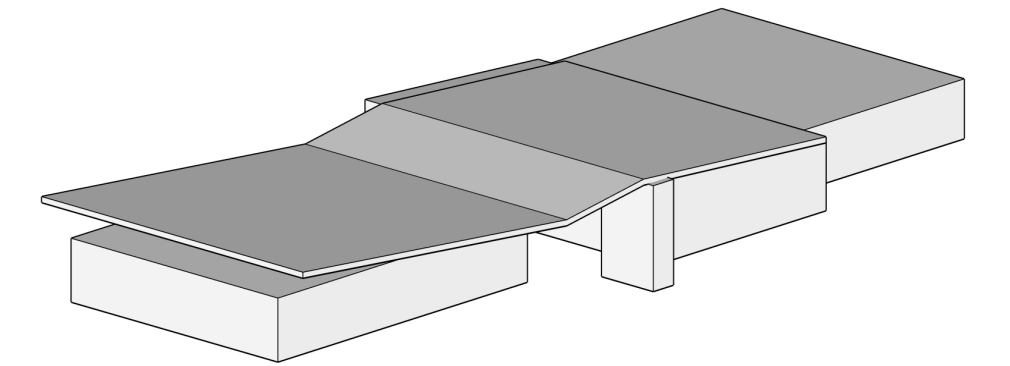
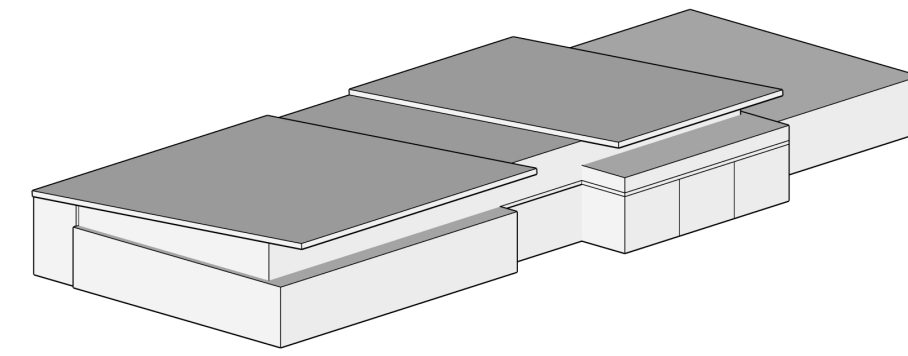
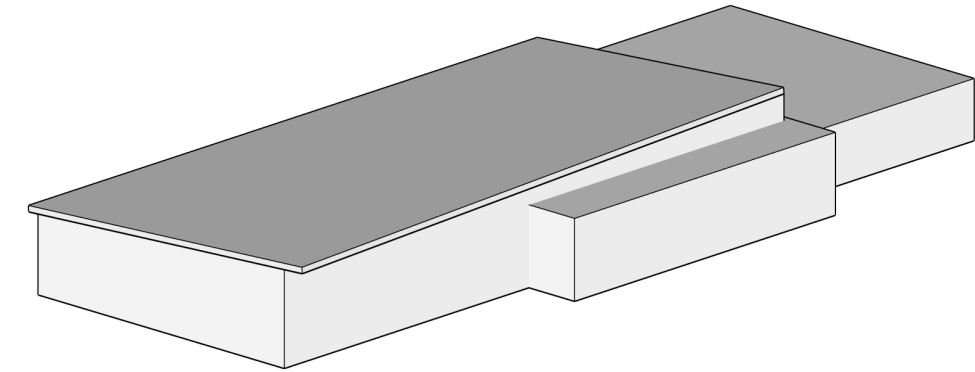
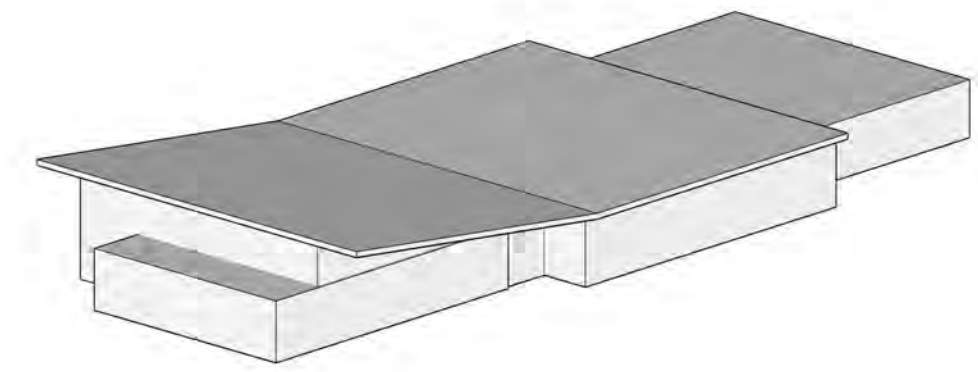
# Initial Precedents



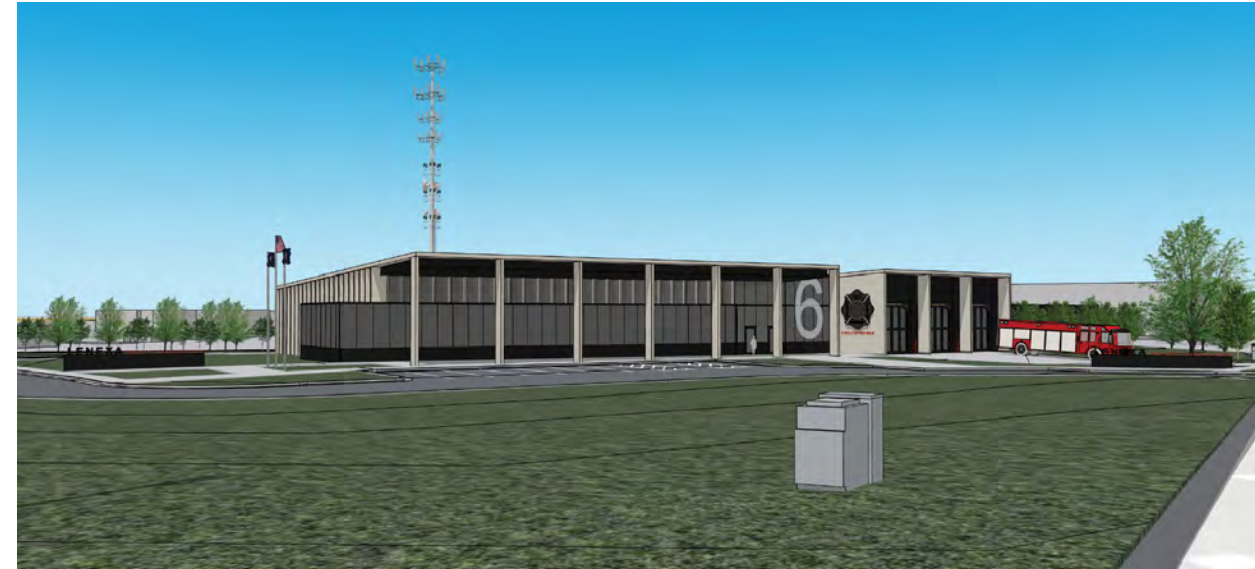
# Look & Feel



# Massing Iterations



# Early Design Concepts









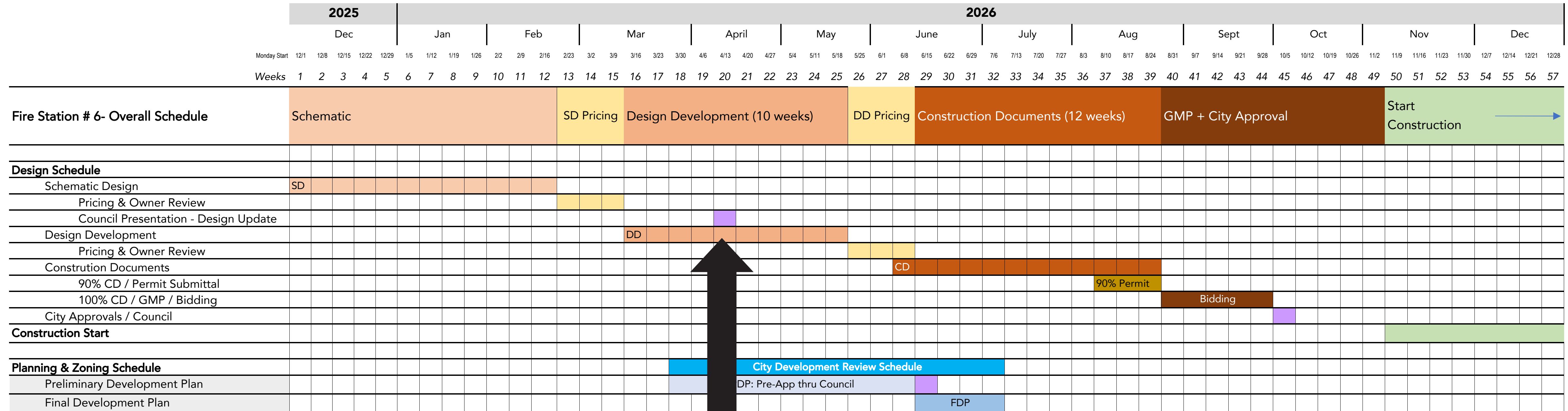
ENGINE NO. 1

ENGINE NO. 2

ENGINE NO. 3



# Design Schedule



## Next Steps

- June 2026 Council - PDP Approval
- Oct 2026 Council - GMP Approval
- Nov 2026 Start Construction
- Q1 2028 Construction Complete



**Thank you.**

