

JEFFERSON HIGH SCHOOL GYM, POOL & THEATER STAGE ADDITION

JEFFERSON UNION HIGH SCHOOL DISTRICT BOARD PRESENTATION
APRIL 23, 2024



A photograph of Jefferson High School under a blue sky with wispy clouds. The school is a large, light-colored building with a central arched entrance. A yellow semi-transparent rectangle is overlaid on the left side of the image, containing the agenda text. In the foreground, there is a paved road and a landscaped area with green plants.

AGENDA

SCHEDULE

SITE PLAN & FLOOR PLANS

DESIGN GOALS

PROPOSED RENDERINGS

STAGE ADDITION

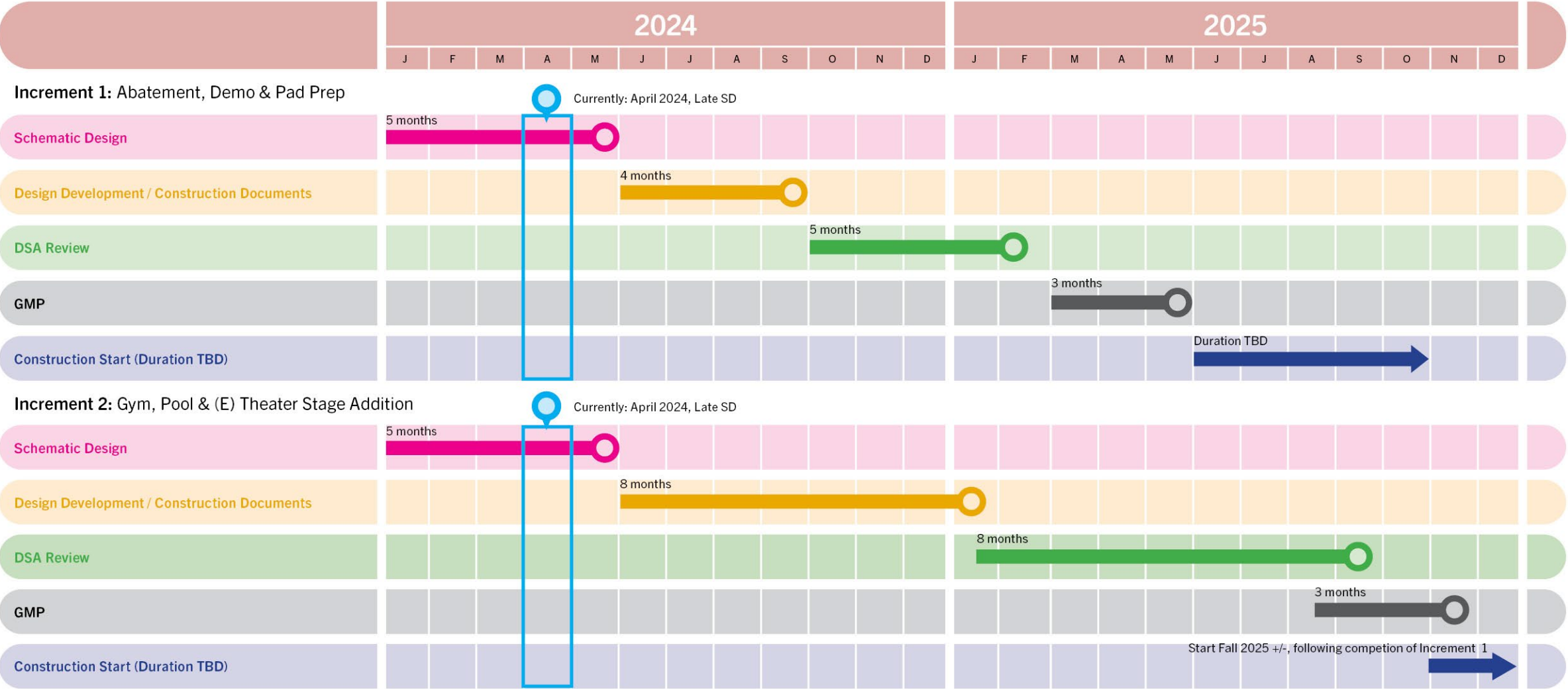
UPCOMING ENGAGEMENT

A stylized illustration of a bulldog's head and front paws. The bulldog is blue with white highlights on its face and chest. It has a determined expression with its mouth slightly open, showing its tongue. The front paws are large and blue, with white highlights. The background is a solid light blue.

SCHEDULE

SCHEDULE

Jefferson High School Gym, Pool & (E) Theater Stage Addition Preliminary Schedule



A stylized, cartoonish bulldog mascot is the background for the slide. The bulldog is depicted in shades of blue and yellow, with a fierce expression, baring its teeth. It is positioned behind a solid yellow horizontal band that contains the text.

SITE PLAN & FLOOR PLAN

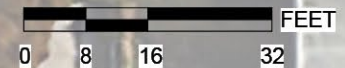
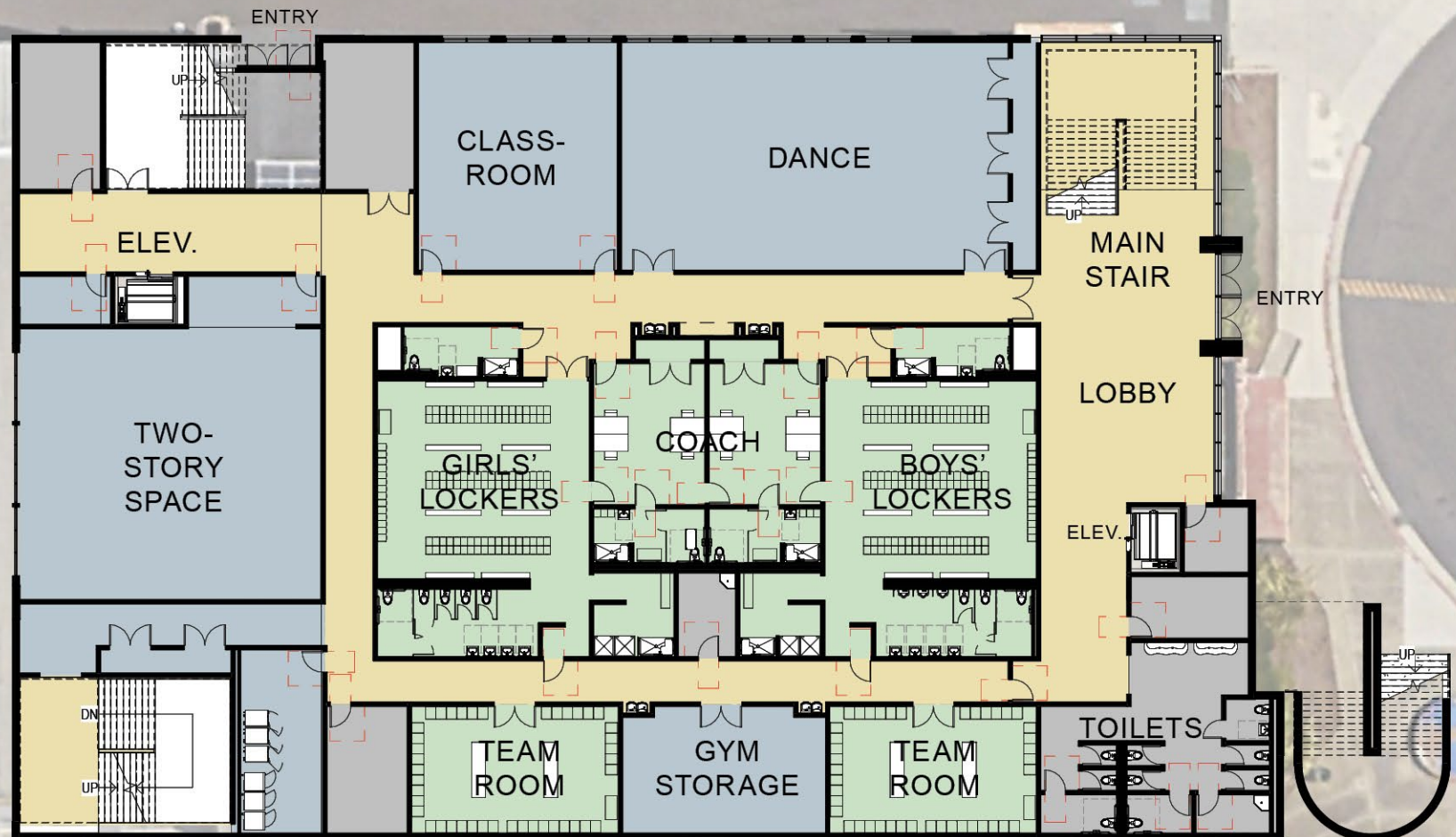
SITE & FLOOR PLANS: EXISTING CAMPUS



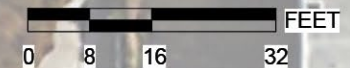
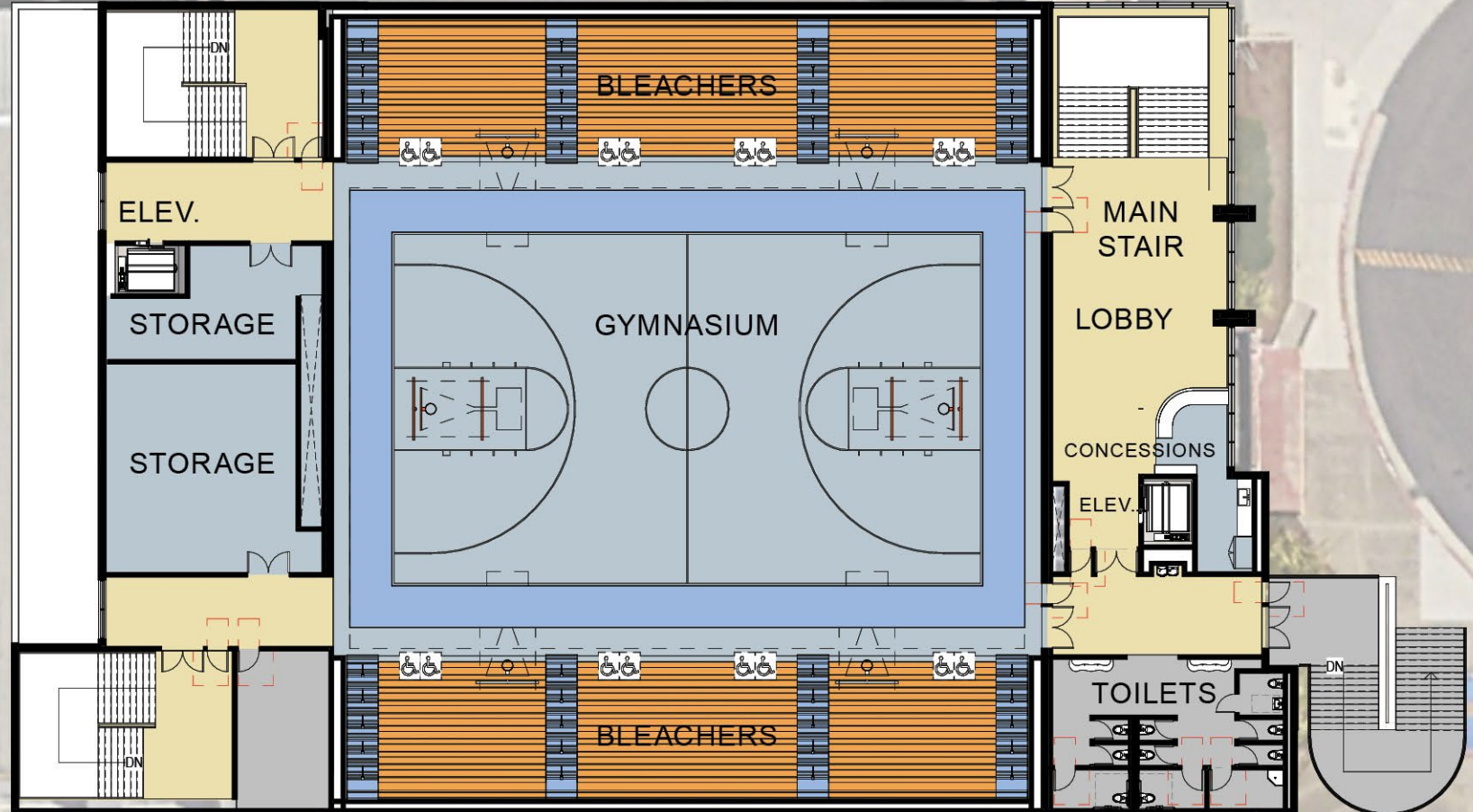
SITE & FLOOR PLANS: SCOPE OF WORK



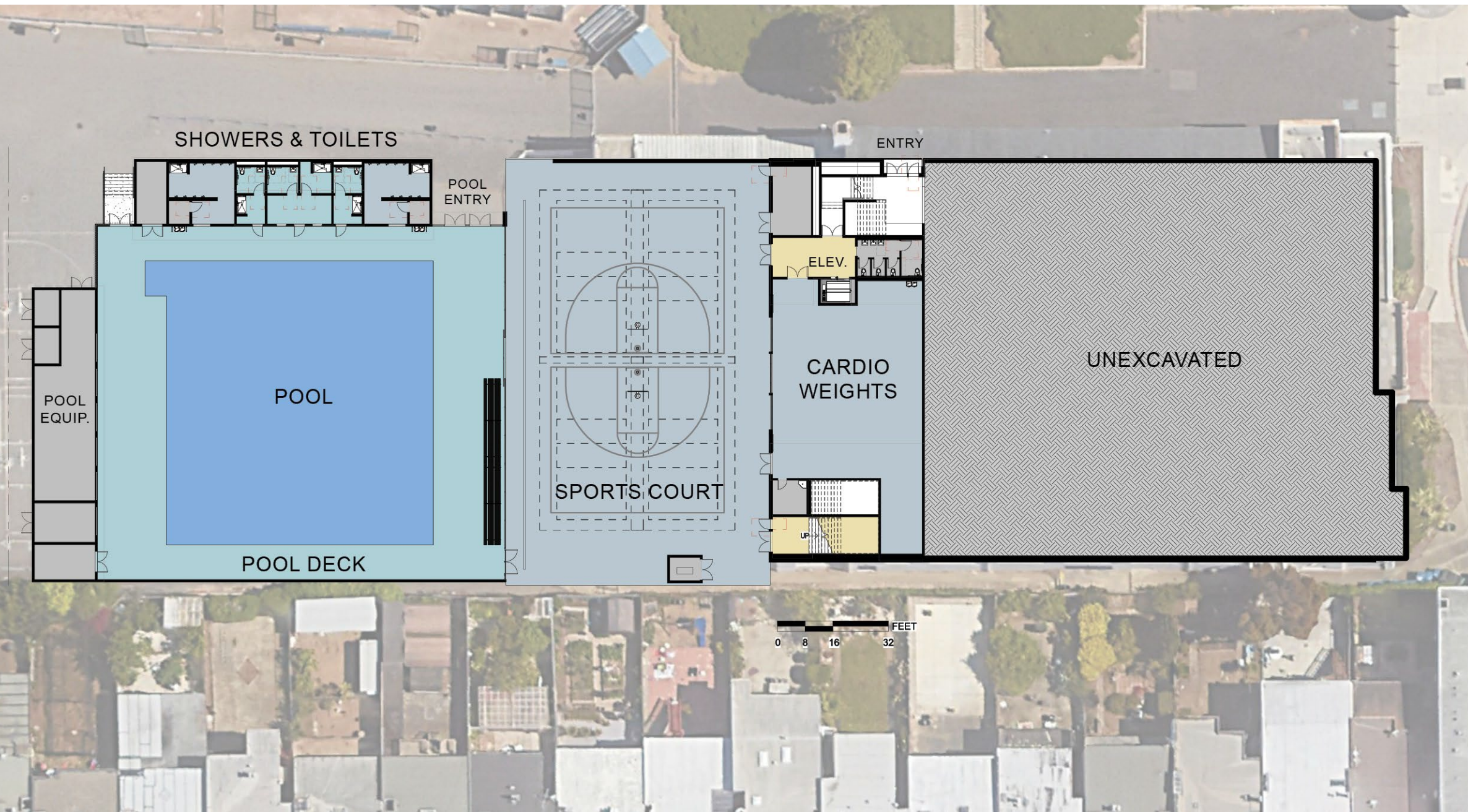
SITE & FLOOR PLANS: LEVEL 1



SITE & FLOOR PLANS: LEVEL 2



SITE & FLOOR PLANS: LEVEL 0





DESIGN GOALS

DESIGN GOALS



Complementary
to the Existing
Campus



DESIGN GOALS



Community
Pride
School Spirit



DESIGN GOALS



Daylight
Views
No Basements



DESIGN GOALS



LEED v4 for BD+C: Schools Project Checklist

Y ? N
1 1 1

Credit Integrative Process

1

5 2 # Location and Transportation 15

Credit	15	LEED for Neighborhood Development Location
Credit	1	Sensitive Land Protection
Credit	2	High Priority Site
Credit	5	Diverse Uses
Credit	4	Access to Quality Transit
Credit	1	Bicycle Facilities
Credit	1	Reduced Parking Footprint
Credit	1	Green Vehicles

3 3 6 Sustainable Sites 12

Prereq	Required	Construction Activity Pollution Prevention
Prereq	Required	Environmental Site Assessment
Credit	1	Stormwater Management
Credit	2	Open Space
Credit	3	Heat Island Reduction
Credit	2	Light Pollution Reduction
Credit	1	Site Master Plan
Credit	1	Joint Use of Facilities

4 0 8 Water Efficiency 12

Prereq	Required	Outdoor Water Use Reduction
Prereq	Required	Indoor Water Use Reduction
Prereq	Required	Building-Level Water Metering
Credit	2	Outdoor Water Use Reduction
Credit	7	Indoor Water Use Reduction
Credit	2	Counting Leaky Toilets Used
Credit	1	Water Metering

9 Energy and Atmosphere 31

Prereq	Required	Fundamental Commissioning and Verification
Prereq	Required	Minimum Energy Performance
Prereq	Required	Building-Level Energy Metering
Prereq	Required	Fundamental Refrigerant Management
Credit	6	Enhanced Commissioning
Credit	16	Optimize Energy Performance
Credit	1	Advanced Energy Metering
Credit	2	Demand Response
Credit	3	Renewable Energy Production
Credit	1	Enhanced Refrigerant Management
Credit	2	Green Power and Carbon Offsets

Project Name: JUHSD Jefferson HS Gym & Pool Building Renovation

Date: 3/8/2024

6 5 2 Materials and Resources 13

Prereq	Required	Storage and Collection of Recyclables
Prereq	Required	Construction and Demolition Waste Management Planning
Credit	5	Building Life-Cycle Impact Reduction
Credit	2	Building Product Disclosure and Optimization - Environmental Product Declarations
Credit	2	Building Product Disclosure and Optimization - Sourcing of Raw Materials
Credit	2	Building Product Disclosure and Optimization - Material Ingredients
Credit	2	Construction and Demolition Waste Management

7 7 2 Indoor Environmental Quality 16

Prereq	Required	Minimum Indoor Air Quality Performance
Prereq	Required	Environmental Tobacco Smoke Control
Prereq	Required	Minimum Acoustic Performance
Credit	2	Enhanced Indoor Air Quality Strategies
Credit	3	Low-Emitting Materials
Credit	1	Construction Indoor Air Quality Management Plan
Credit	2	Indoor Air Quality Assessment
Credit	1	Thermal Comfort
Credit	2	Interior Lighting
Credit	3	Daylight
Credit	1	Quality Views
Credit	1	Acoustic Performance

3 0 3 Innovation 6

Credit	5	Innovation
Credit	1	LEED Accredited Professional

1 2 1 Regional Priority 4

Credit	1	Regional Priority: MR - Sourcing of Raw Materials
Credit	1	Regional Priority: EA - Optimize Energy Performance
Credit	1	Regional Priority: MR - Building Life-Cycle Impact Reduction
Credit	1	Regional Priority: Specific Credit

46 26 53 TOTALS Possible Points: 110

Certified: 40 to 49 points, Silver: 50 to 59 points, Gold: 60 to 79 points, Platinum: 80 to 110

LEED Certified
Building



A stylized bulldog mascot logo in blue and gold, featuring a fierce expression and a large, flowing mane. The logo is centered in the background of the slide.

PROPOSED RENDERINGS

New Gymnasium building as part of campus gateway



Gymnasium Lobby creates a welcoming entry with school spirit on Game Night



Aquatics Center and Outdoor Sports Court/Fitness and Weight Room



Main Level Lobby to Dance Studio/Classroom, Locker Rooms, and Upstairs



Upper Level Lobby and Gymnasium Entry – Go Grizzlies!



Multi-Use Gymnasium Space



North Façade along Student Walkway to new Aquatic Center



A stylized bulldog mascot logo in blue and gold, featuring a fierce expression with bared teeth and a large, flowing mane. The logo is centered in the background of the slide.

STAGE ADDITION

STAGE ADDITION



A stylized bulldog mascot logo in blue and gold, positioned in the background. The bulldog's head is at the top, and its legs are at the bottom, with a large gold banner across the middle.

UPCOMING ENGAGEMENT

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Continued Collaboration with JUHSD

JHS GYM, POOL & (E) THEATER STAGE ADDITION

JEFFERSON UNION HIGH SCHOOL DISTRICT BOARD PRESENTATION

APRIL 23, 2024



QUESTIONS?

The background of the slide is an architectural rendering of Jefferson High School. The building is a modern, multi-story structure with large glass windows and brick accents. The words "JEFFERSON HIGH SCHOOL" are visible on the building's facade. In the foreground, there is a circular driveway with several cars parked. The entire image is overlaid with a semi-transparent yellow filter. The word "QUESTIONS?" is written in large, white, bold, sans-serif capital letters across the center of the image.