

# Elgin High School: CTE

Design Meeting #3 April 21, 2022



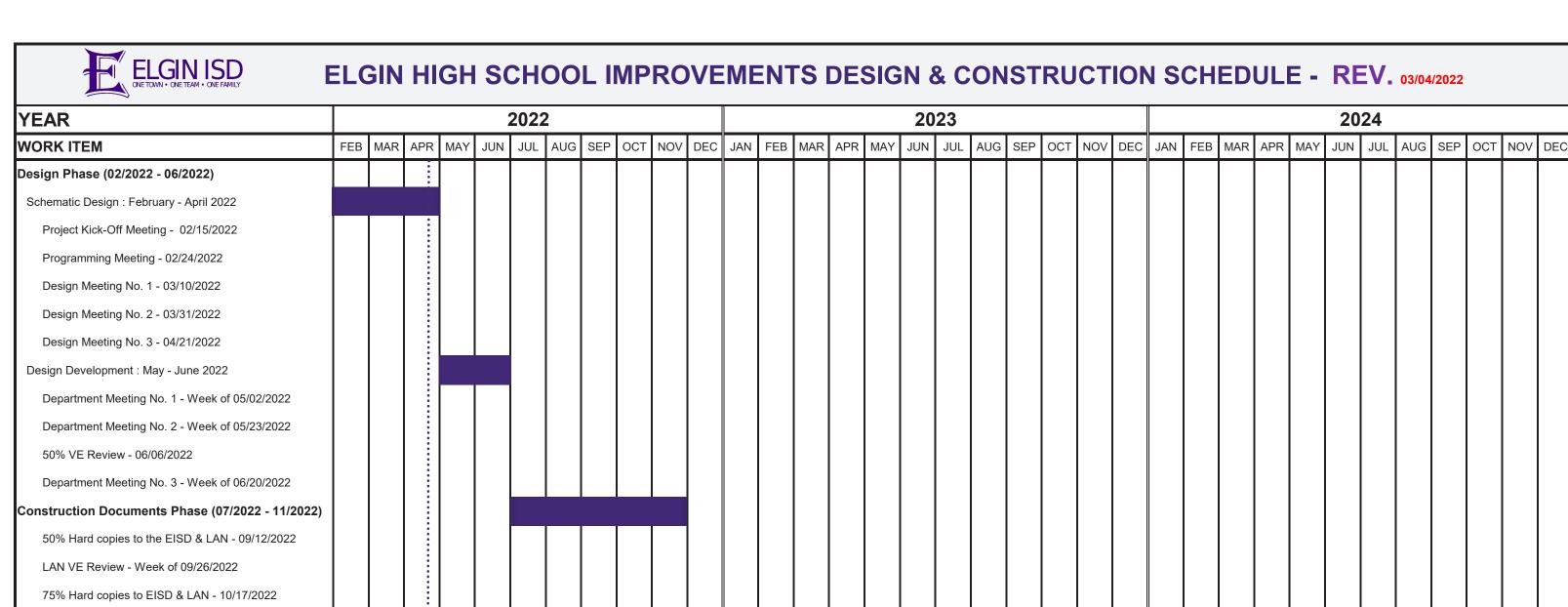




## Talking Points

Project Overview, Scope & Program
Review Refined Site Plan Options
Review Refined Floor Plan Options
Next Steps

## Project Overview and Scope





75% Page Turn Review with EISD & LAN - TBD

95% Hard copies to EISD & LAN - 11/18/2022

95% Page Turn Review with EISD & LAN - TBD

100% Issue for Proposal/Permit - 11/30/2022

Bidding (12/2022 - 01/2023)

GMP to Elgin ISD - TBD

GMP Board Approval - TBD

Construction Phase (02/2023 - 10/2024)

Closeout Phase (10/2024 - 11/2024)

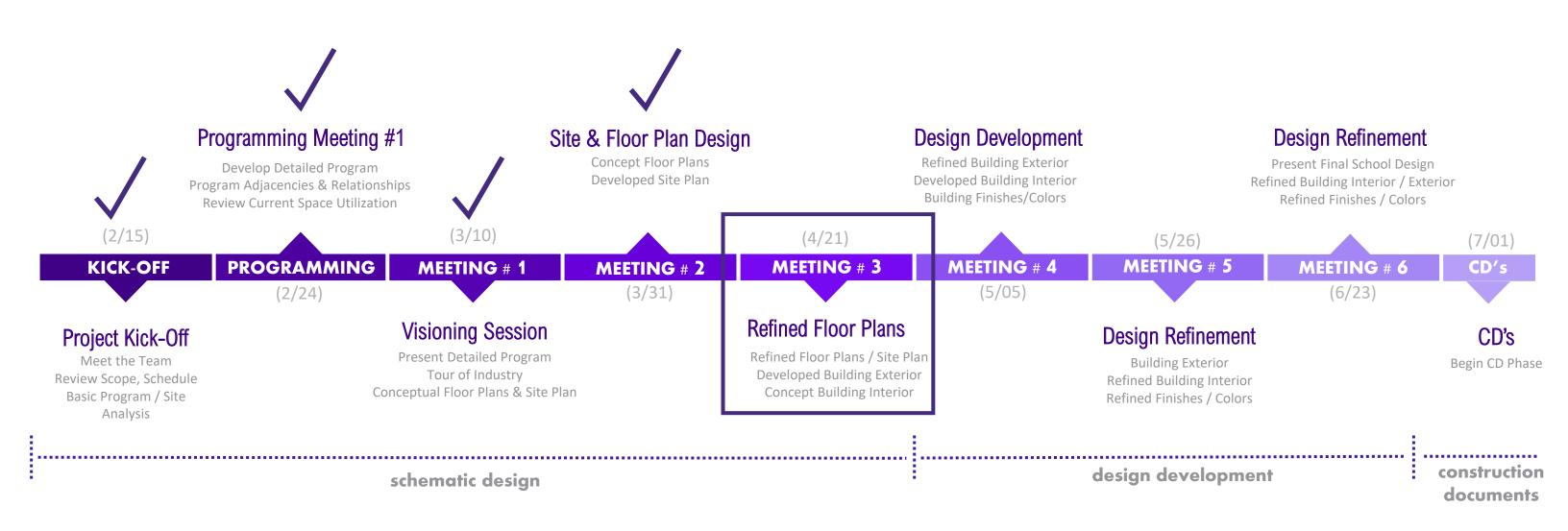
Bid Day - TBD

Permit (TBD)



### ELGIN HIGH SCHOOL ADDITIONS AND CTE EXPANSION

DETAILED DESIGN SCHEDULE



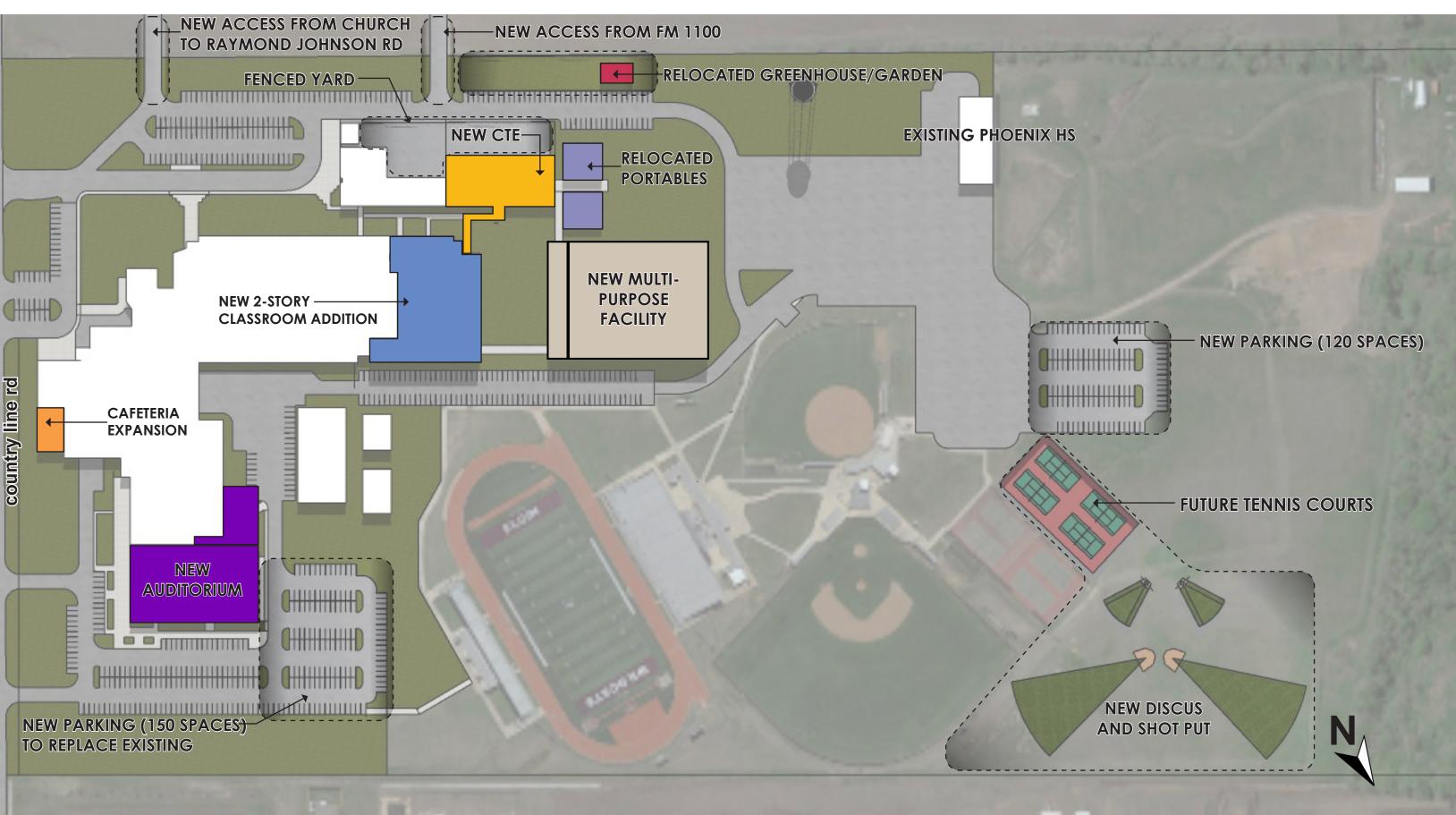
### **ELGIN HIGH SCHOOL:** OVERALL EXISTING SITE PLAN



Elgin High School: Additions and CTE Expansion // April 21, 2022

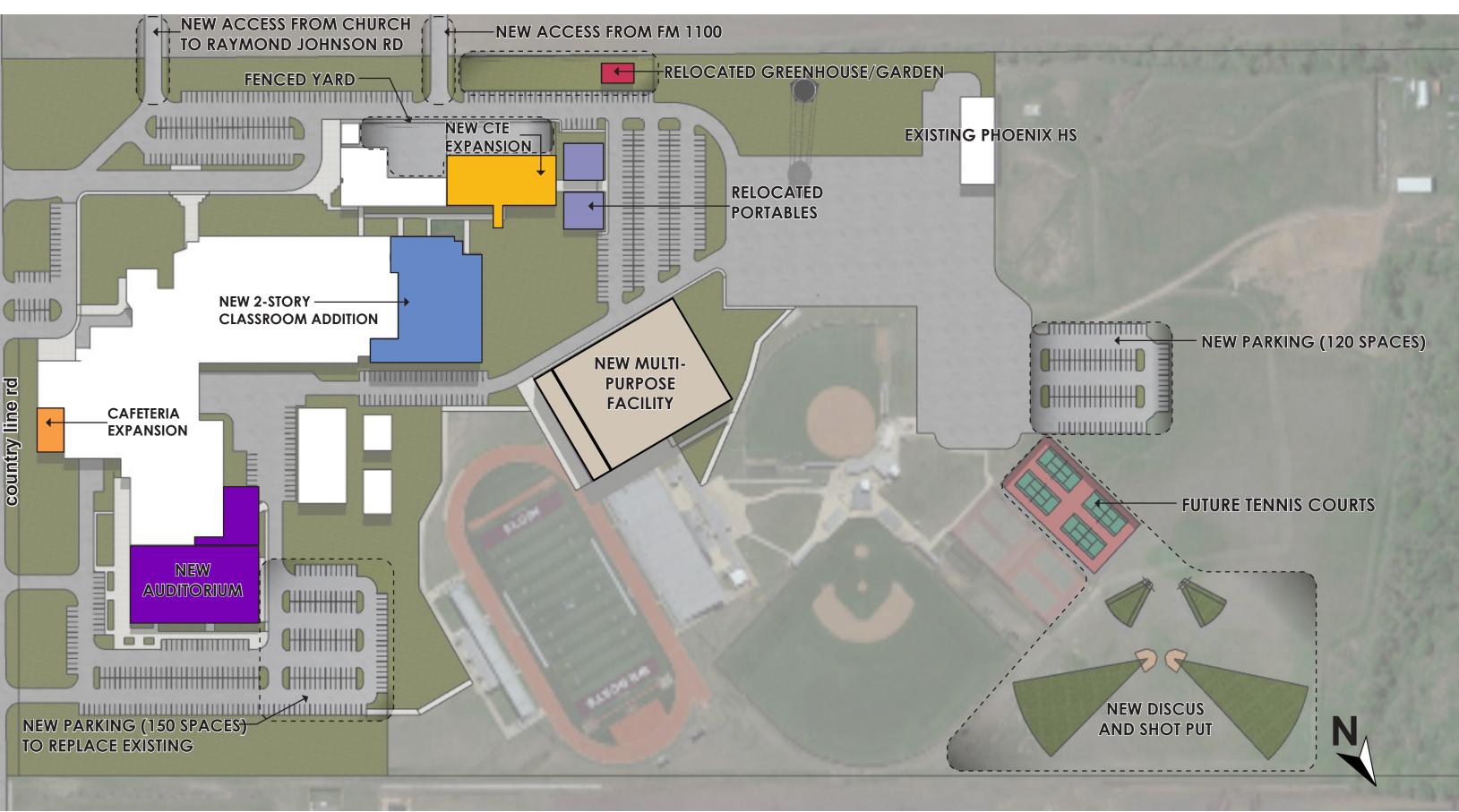
# Floor Plan Concepts

#### **ELGIN HIGH SCHOOL: OVERALL SITE PLAN - CONCEPT 1A**

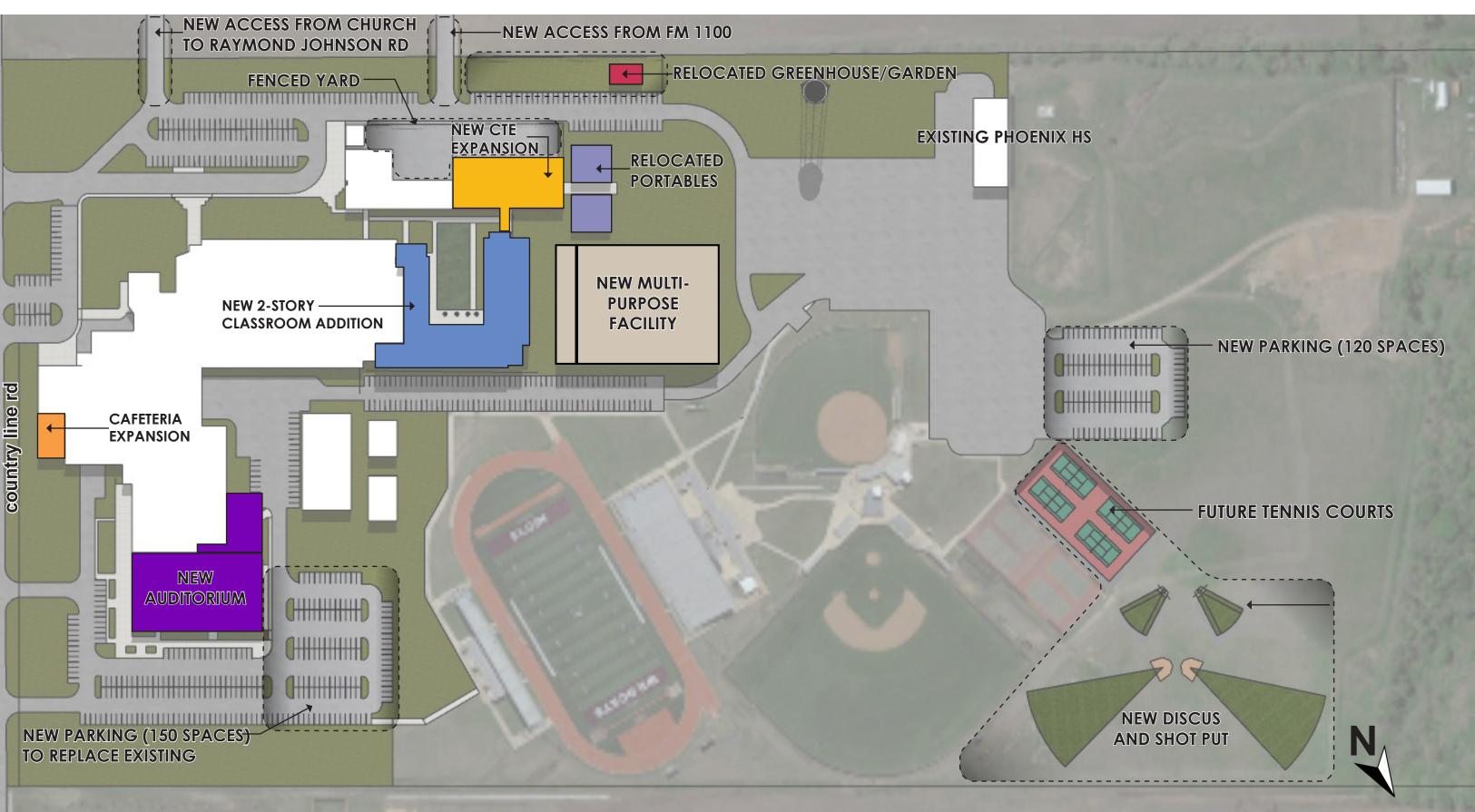




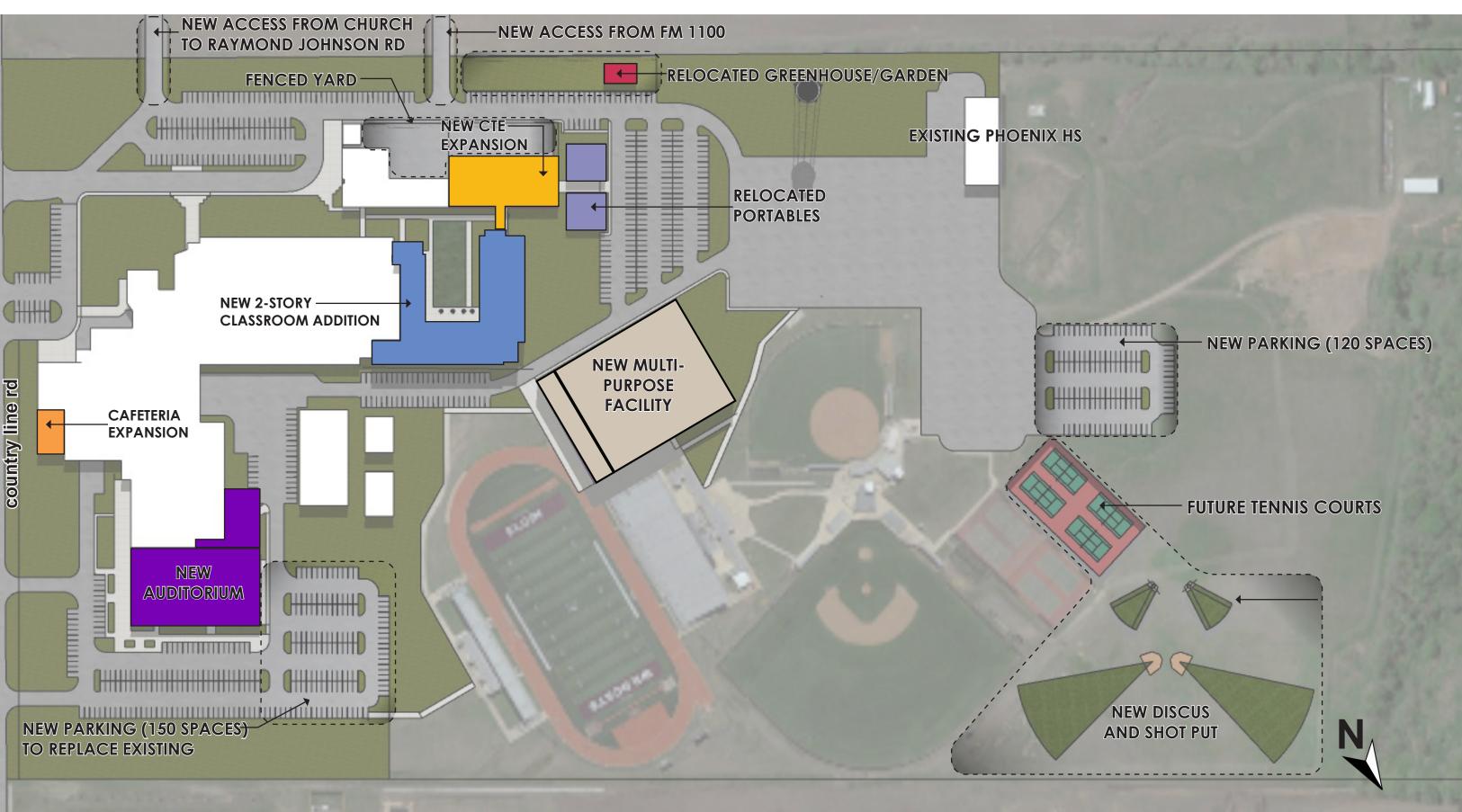
#### **ELGIN HIGH SCHOOL: OVERALL SITE PLAN - CONCEPT 1B**



#### **ELGIN HIGH SCHOOL: OVERALL SITE PLAN - CONCEPT 2A**

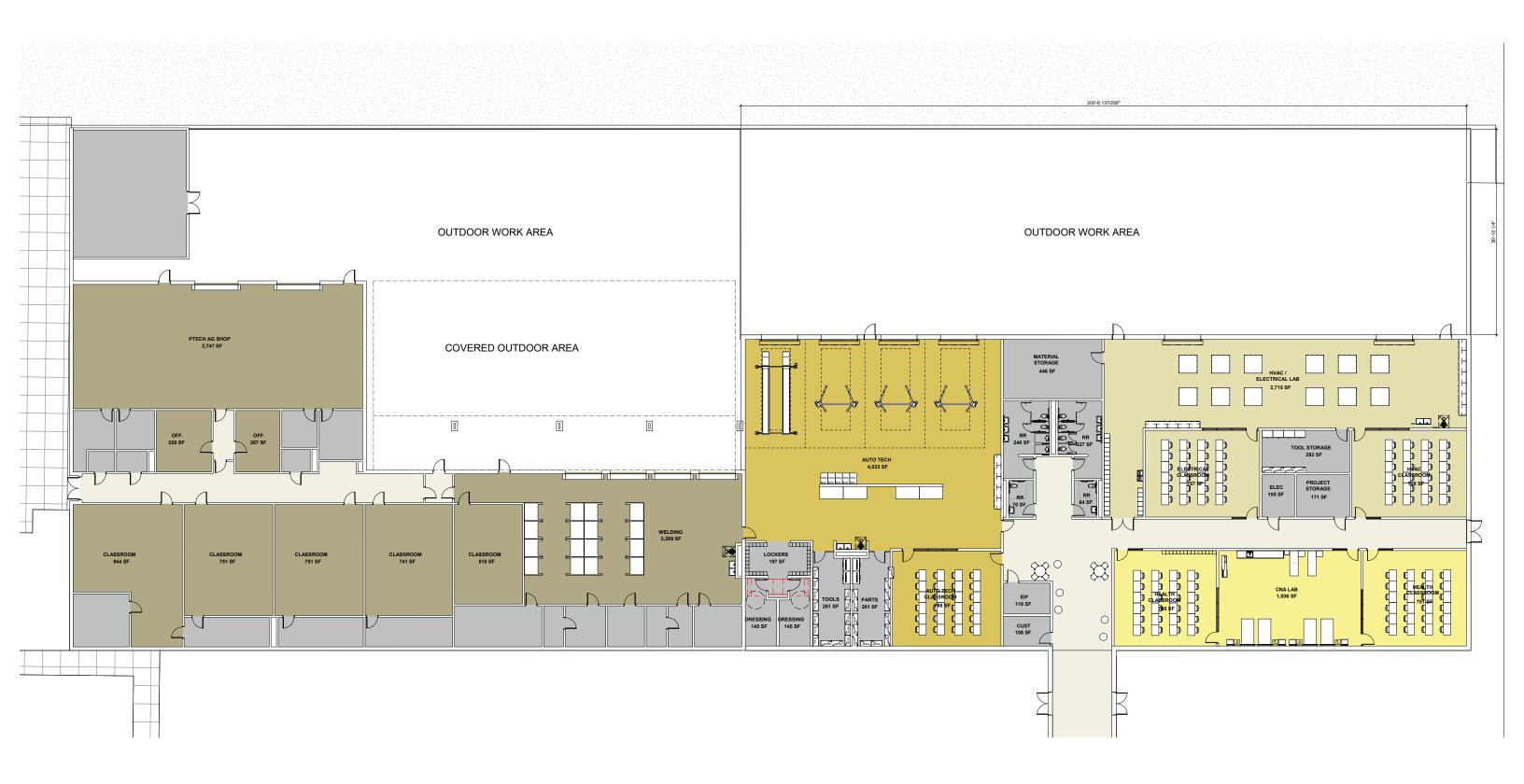


#### **ELGIN HIGH SCHOOL: OVERALL SITE PLAN - CONCEPT 2B**

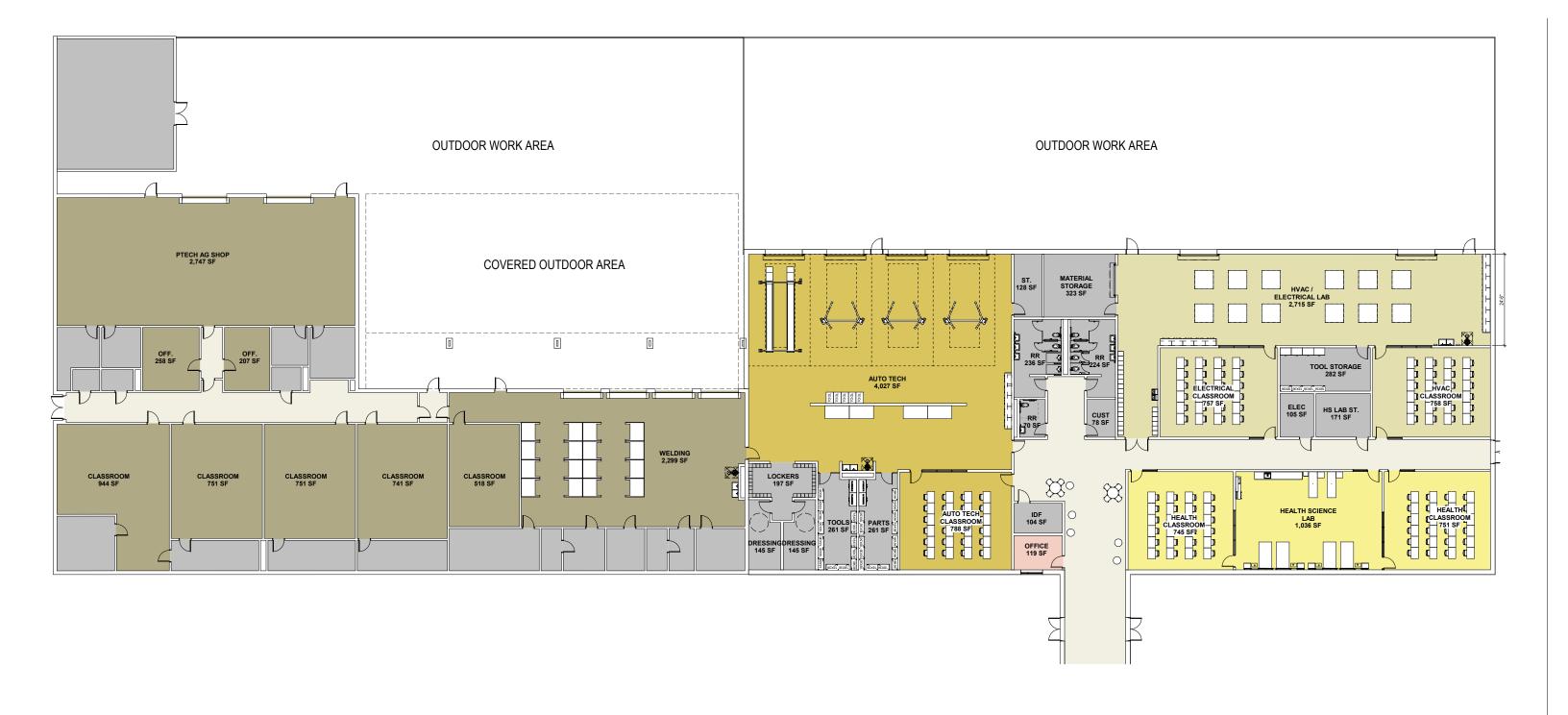


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April 21, 2022

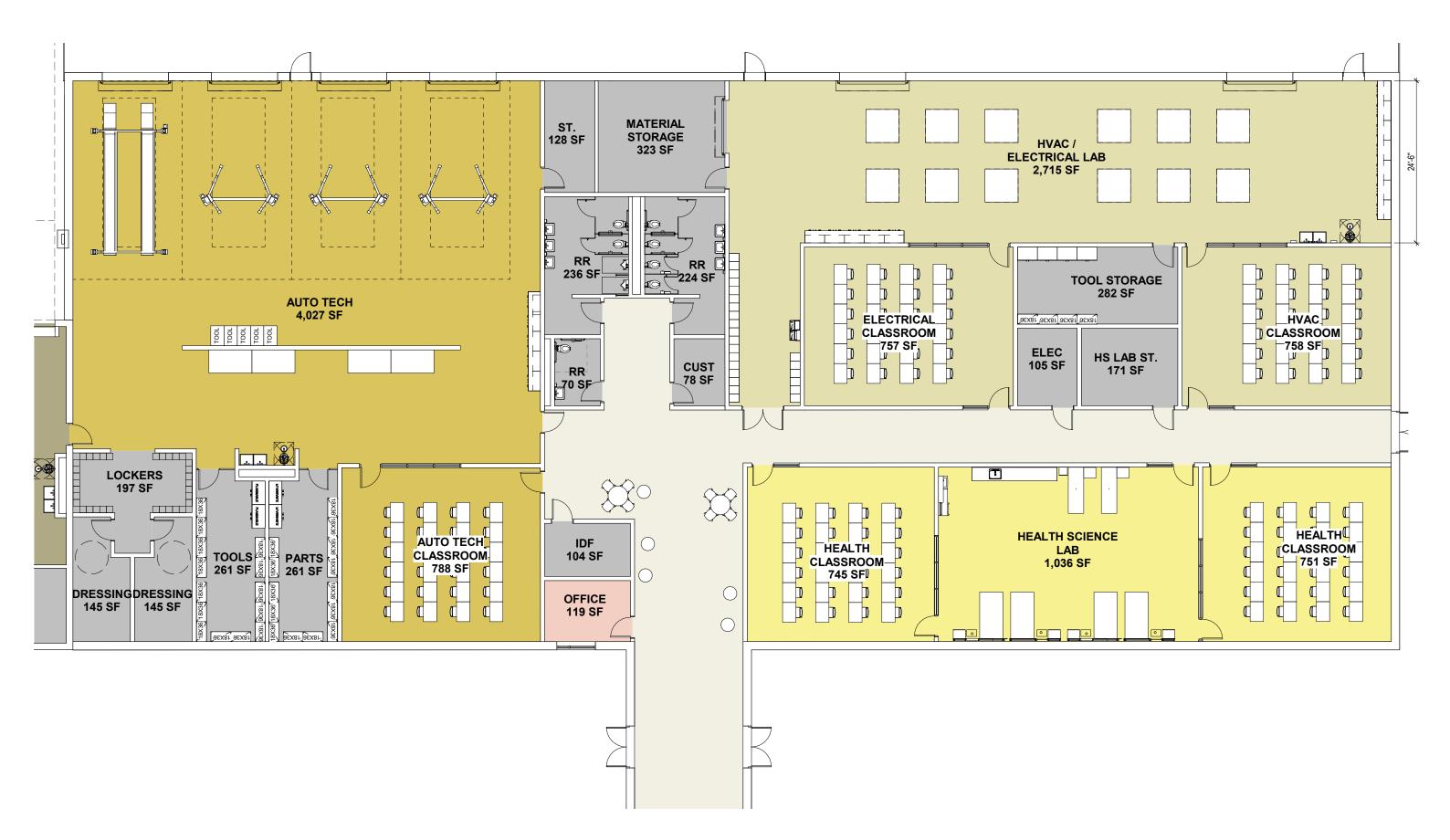
### CTE EXPANSION: FLOOR PLAN FROM DESIGN MEETING #2



### CTE EXPANSION: REVISED FLOOR PLAN



### CTE EXPANSION: REVISED FLOOR PLAN





# Exterior Concepts

### CTE EXPANSION: CONCEPT 1A





### CTE EXPANSION: CONCEPT 1B





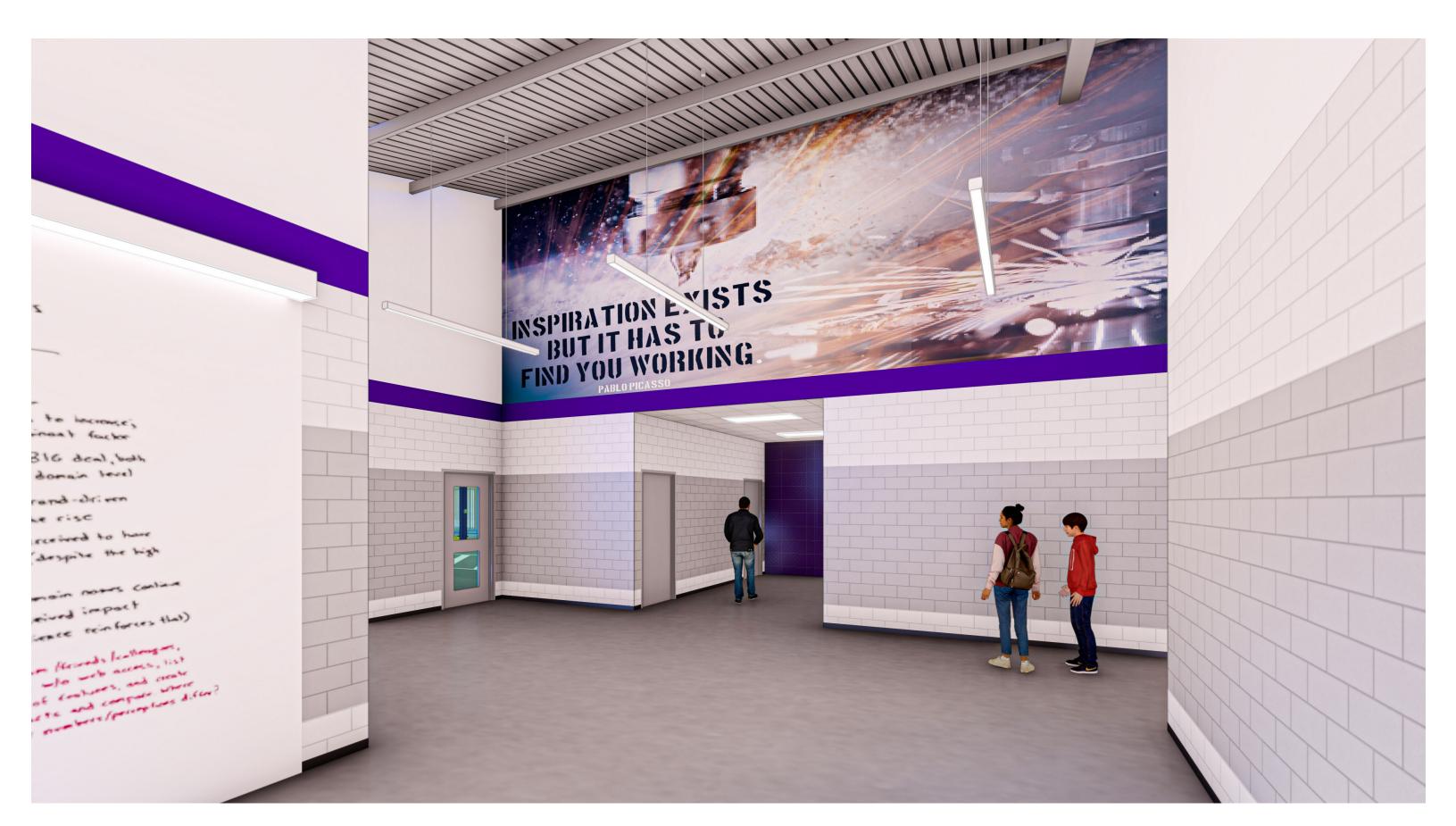
### CTE EXPANSION: CONCEPT 2





# Interior Concepts

### CTE EXPANSION: INTERIOR CONCEPTS - LOBBY



**P**3K April 21, 2022

### CTE EXPANSION: INTERIOR CONCEPTS - AUTO TECH





### CTE EXPANSION: INTERIOR CONCEPTS - AUTO TECH



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### CTE EXPANSION: INTERIOR CONCEPTS - HVAC LAB





## Next Steps

Refine building exterior, refine building interior, review options for building finishes and color selection.

Design Development Commences Department Meeting #1 - May 5, 2022



thank you!

## Program Recap

### CTE EXPANSION: PROGRAM

Program of Spaces				
Space / Function	Quantity	SF/Unit		Notes
New CTE Additions				
Health Lab				
Lab Space	1	1,100	1,100	
Classroom	2	750	1,500	
Storage	1	200	200	
Total Net CMT Health			2,800	
HVAC / ELECTRICAL LAB				
HVAC / ELECTRICAL LAB	1	2,700	2,700	
Classroom	2	750	1,500	
Tool Storage	1	280	280	
Material Storage	1	400	400	
Outdoor Work Area	1			Adjacent to Lab
Total Net Construction / HVAC			4,880	,
Automotive Lab				
Auto Tech Shop	1	4,000	4 000	3 work bays, 1 paint bay
Classroom	1	800	800	e work bays, i pain bay
Parts Storage	1	260	260	
Tool Storage	1	260	260	
Lockers	1	200	200	
Boys Dressing	1	140	140	
Girls Dressing	1	140	140	
Total Net Automotive			5,800	
Building Support				
Student Restrooms	2	240	480	
Staff Restroom	2	70	140	
	1			
Custodial Closets	•	100	100	
Electrical Rooms	1	120	120	
DF Rooms	1	120	120	
Total Net Building Support			960	
Total Net CTE Additions			14,440	
Circulation / Walls			4,043	28% (subject to change)
			-	
Total Gross Square Feet CTE			18,483	