



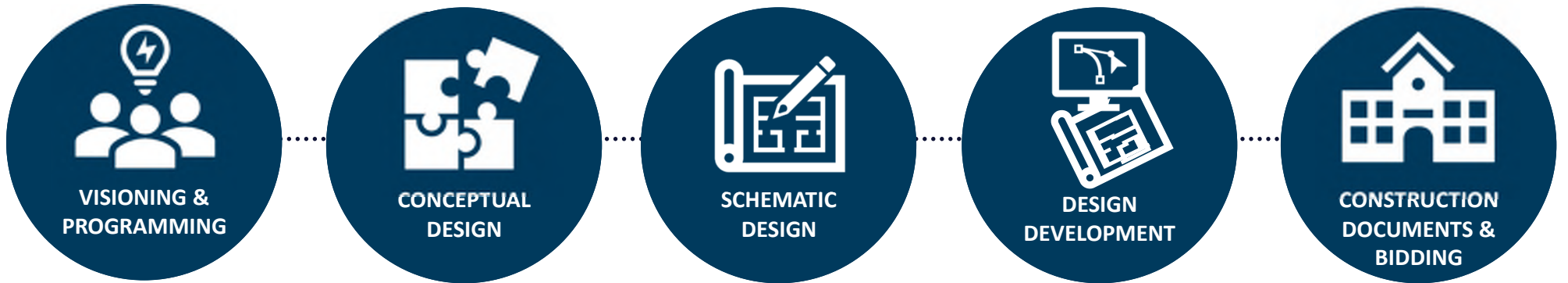
ORANGEBURG COUNTY SCHOOL DISTRICT

BOARD PRESENTATION

MARCH 14, 2023



DESIGN PROCESS



TOTAL PROJECT BUDGET



CONSTRUCTION COST + OTHER OWNER SOFT COSTS FOR PROJECT

CONSTRUCTION
"HARD" COSTS

CONSTRUCTION COST
(GMP)

*Note: What the
Contactor gets paid



OTHER OWNER
"SOFT" COSTS

OTHER OWNER COSTS
FOR PROJECT
(COSTS NOT IN GMP)

*Note: A/E Fees, Surveys,
Geotechnical, Furniture, Technology,
Security Equipment, Asbestos
Testing and Abatement, Lawyer
Fees, 3rd Party Inspections, Bid
Advertising, Construction
Contingency, etc.



TOTAL
PROJECT COSTS

TOTAL PROJECT COST

(HOW MUCH FUNDING
THE DISTRICT NEEDS FOR
THE ENTIRE PROJECT)

ORANGEBURG-WILKINSON HIGH SCHOOL



Main Entry Perspective

ORANGEBURG COUNTY SCHOOLS PROJECT UPDATES



ORANGEBURG-WILKINSON HIGH SCHOOL



Main Entry Perspective

ORANGEBURG COUNTY SCHOOLS PROJECT UPDATES



ORANGEBURG-WILKINSON HIGH SCHOOL



Main Entry Perspective

ORANGEBURG COUNTY SCHOOLS PROJECT UPDATES



ORANGEBURG-WILKINSON HIGH SCHOOL



1st Floor Plan

COLORED LEGEND

- ADMINISTRATION
- CLASSROOMS - ACADEMIC
- CORE
- CORRIDOR
- RESOURCE/SPECIAL NEEDS
- RESTROOM
- SUPPORT
- SUPPORT CLASS



1,300 Students

(1,600 Students Core/Future Expansion)

Main Building

1st Floor Area: 190,789 SF

2nd Floor Area: 87,151 SF

Total Area: 277,940 SF

Ball fields Building Area: 1,740 SF

Field House Building Area: 14,880 SF

Total Area: 16,620 SF

Total Square Footage: 294,560 SF

ORANGEBURG-WILKINSON HIGH SCHOOL



2nd Floor Plan

COLORED LEGEND

- ADMINISTRATION
- CLASSROOMS - ACADEMIC
- CORE
- CORRIDOR
- RESOURCE/SPECIAL NEEDS
- RESTROOM
- SUPPORT
- SUPPORT CLASS



1,300 Students
(1,600 Students Core/Future Expansion)

Main Building

1 st Floor Area:	190,789 SF
2 nd Floor Area:	87,151 SF
Total Area:	277,940 SF
Ball fields Building Area:	1,740 SF
Field House Building Area:	14,880 SF
Total Area:	16,620 SF
Total Square Footage:	294,560 SF

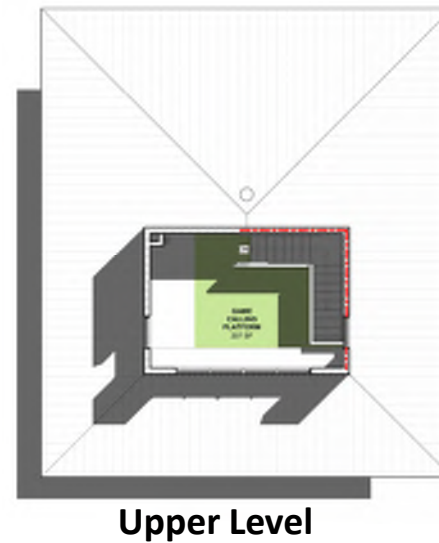
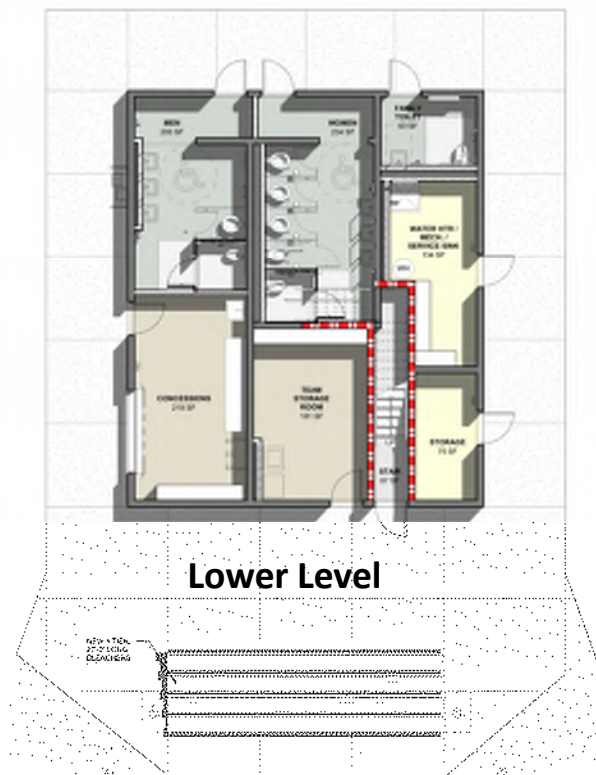
ORANGEBURG-WILKINSON HIGH SCHOOL



Ball Field Building Floor Plan

COLORED LEGEND

- ATHLETICS
- CIRCULATION
- GROUP TOILETS
- SUPPORT
- TEACHERS
- UTILITY



1,300 Students

(1,600 Students Core/Future Expansion)

Main Building

1 st Floor Area:	190,789 SF
2nd Floor Area:	87,151 SF
Total Area:	277,940 SF

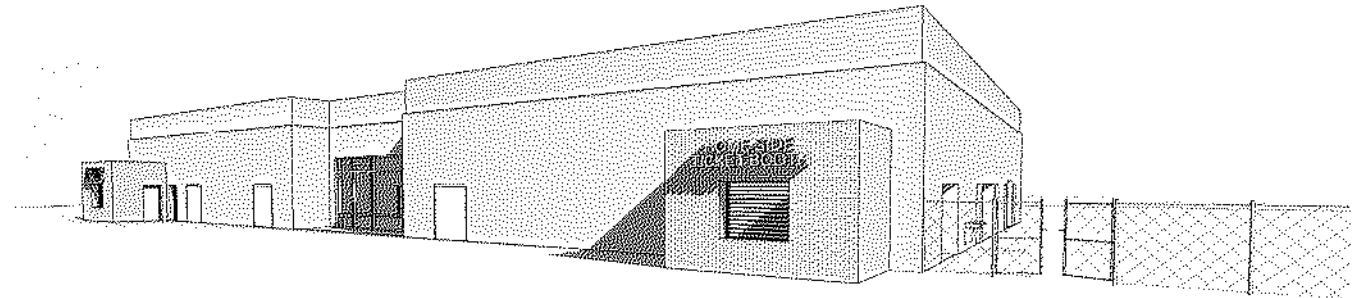
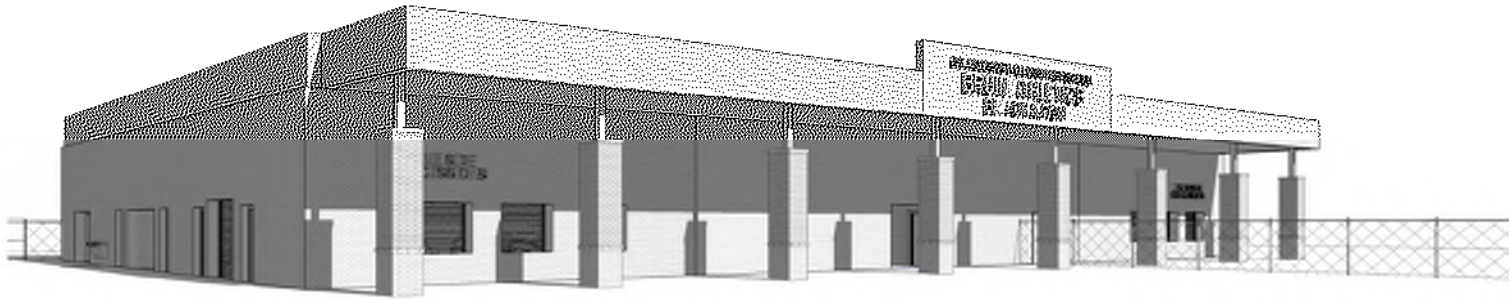
Ball fields Building Area: 1,740 SF

Field House Building Area: 14,880 SF

Total Area: 16,620 SF

Total Square Footage: 294,560 SF

ORANGEBURG-WILKINSON HIGH SCHOOL



Field House Perspectives

ORANGEBURG COUNTY SCHOOLS PROJECT UPDATES



ORANGEBURG-WILKINSON HIGH SCHOOL



Field House Building Floor Plan

COLORED LEGEND

- ATHLETICS
- CIRCULATION
- GROUP TOILETS
- SUPPORT
- TEACHERS
- UTILITY



1,300 Students
(1,600 Students Core/Future Expansion)

Main Building

1 st Floor Area:	190,789 SF
2nd Floor Area:	87,151 SF
Total Area:	277,940 SF
Ball fields Building Area:	1,740 SF
Field House Building Area:	14,880 SF
Total Area:	16,620 SF
Total Square Footage:	294,560 SF



ORANGEBURG-WILKINSON HIGH SCHOOL



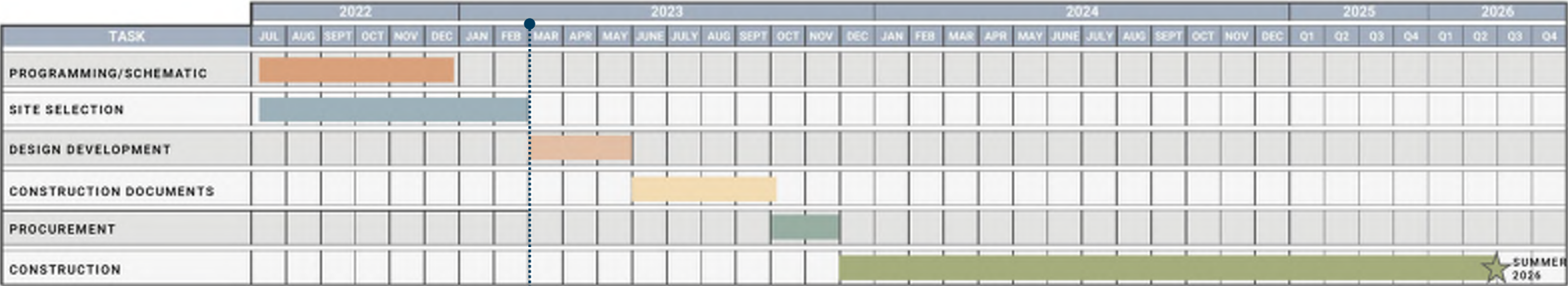
ORANGEBURG-WILKINSON HIGH SCHOOL		NOTES	COSTS		TOTALS	NOTES
DESCRIPTION		GSF	\$/GSF			
ESTIMATED CONSTRUCTION COSTS						
SITE						
Site Development		26,630	\$ 539.47	\$ 14,366,104.00		
Site Athletics		26,630	\$ 411.86	\$ 10,967,893.00		Storm drainage, sewer, earthwork, and temporary construction needs
Off-site Development		26,630	\$ 41.74	\$ 1,111,430.00		
Site Sub-total				\$ 26,445,427.00		
BUILDING						
Building- New Construction High School		277,940	\$ 289.52	\$ 80,468,330.00		
Building- New Construction Athletics		16,620	\$ 528.59	\$ 8,785,243.00		
Building Sub-total				\$ 89,253,573.00		
Site & Building Sub-total				\$ 115,699,000.00		
Contingencies				\$ 9,596,000.00		
ESTIMATED TOTAL CONSTRUCTION COSTS *			\$ 450.80	\$ 125,295,000.00	+ Owner soft costs TBD = Total Project Cost	

NOTE: * This Construction Cost Estimate is a summary based on M.B. Kahn's estimate of the Schematic Design of Orangeburg-Wilkinson High School

ORANGEBURG-WILKINSON HIGH SCHOOL



ORANGEBURG-WILKINSON HIGH SCHOOL



ORANGEBURG-WILKINSON HIGH SCHOOL	
DESIGN (PROGRAMMING - CD'S)	15 MONTHS (JULY 2022 - OCTOBER 2023)
BIDDING/CONSTRUCTION	30 MONTHS (DECEMBER 2023 - SUMMER 2026)





QUESTIONS?