

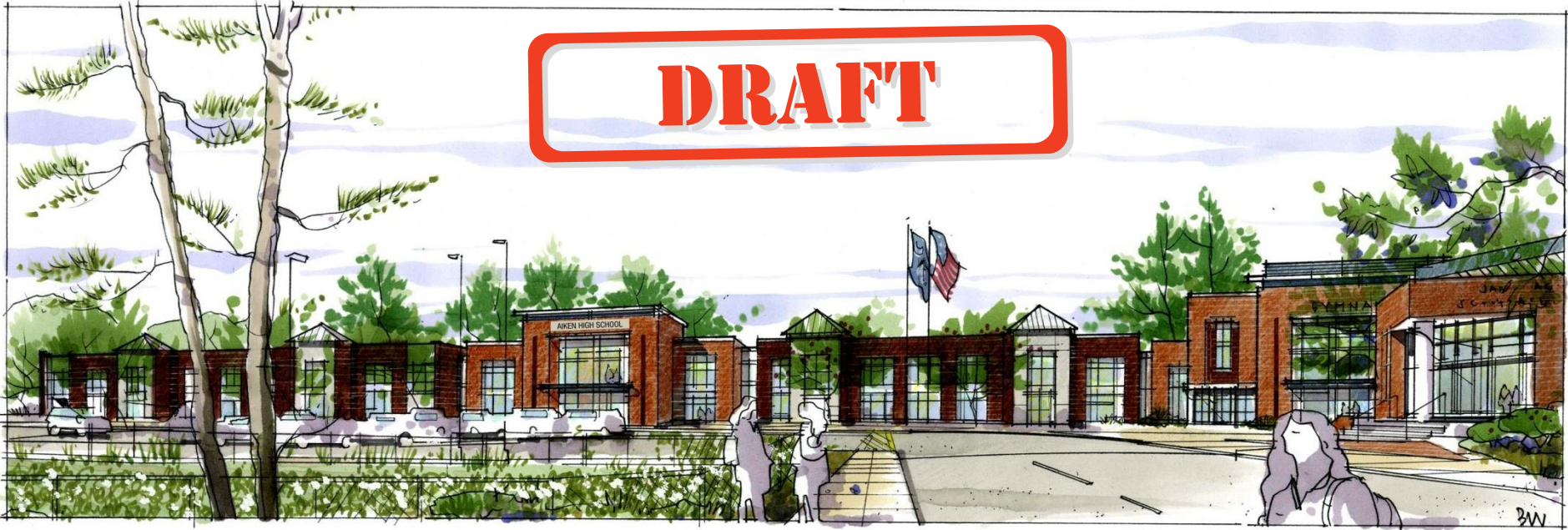


**AIKEN COUNTY**  
PUBLIC SCHOOLS

# AIKEN HIGH SCHOOL PHASE 2B

## Design Development Presentation

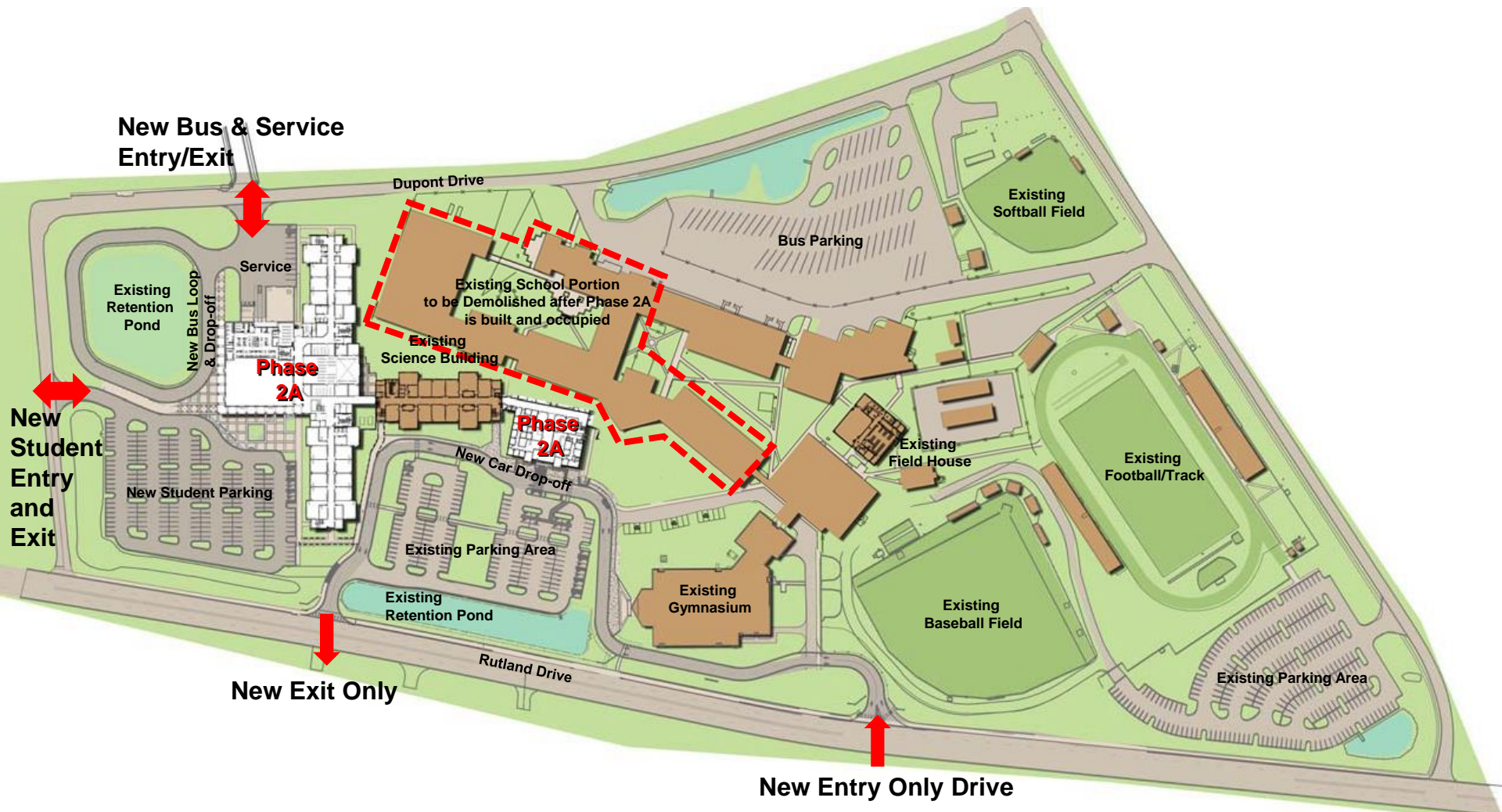
**DRAFT**



# OVERALL SITE PLAN – FULL BUILD OUT

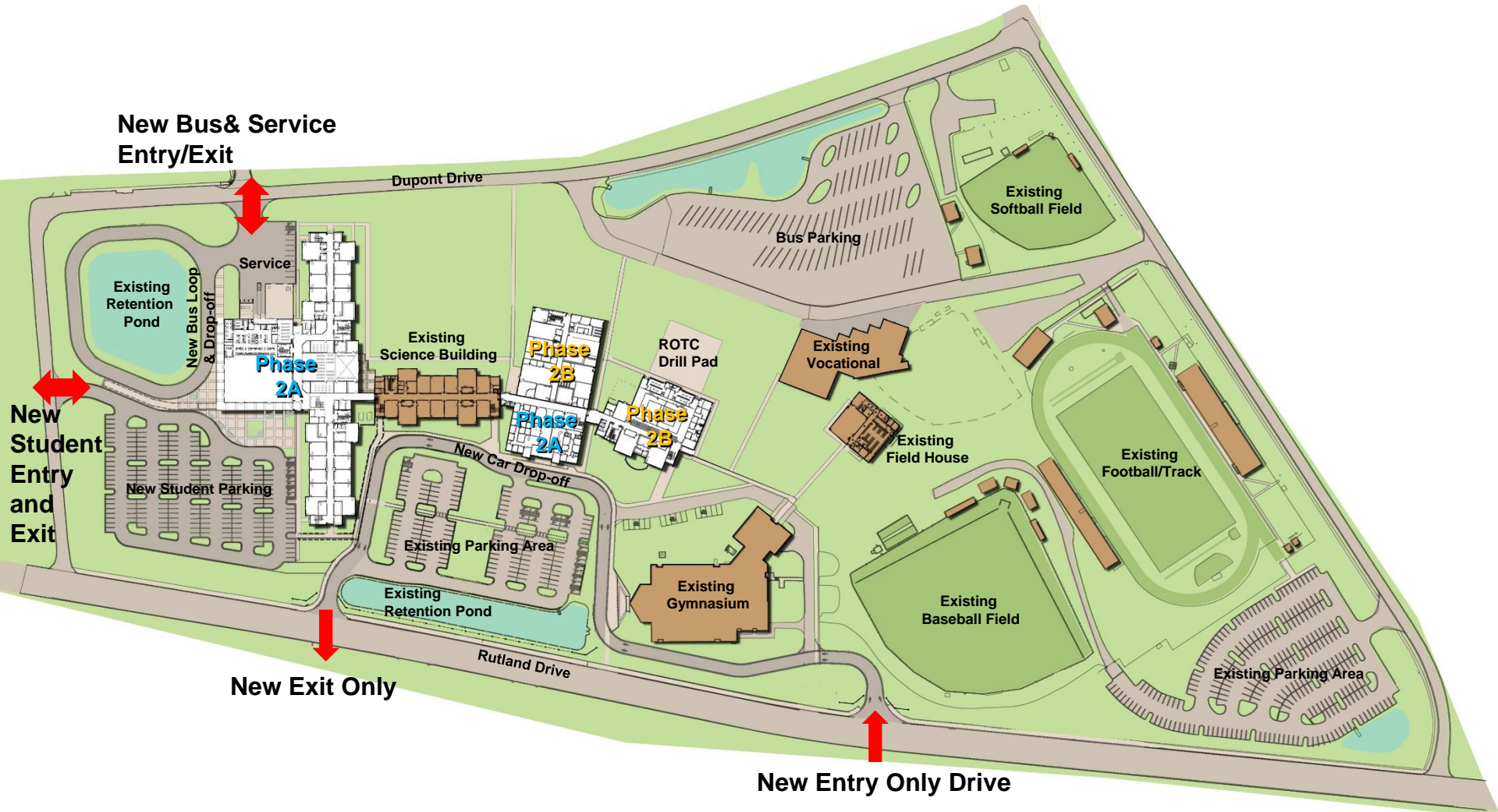


# OVERALL SITE PLAN – PHASE 2A



Phase 2A = 152,633 SF

# OVERALL SITE PLAN – PHASE 2B



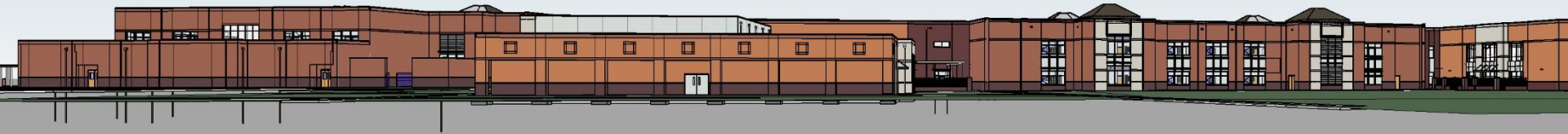
Phase 2A = 152,633 SF  
Phase 2B = 61,537 SF

# 3-D RENDERINGS

View Along Rutland Drive



View Along Dupont Drive



# 3-D RENDERINGS

**MUSIC, CULINARY, & ROTC Wing – West Elevation**



**MUSIC, CULINARY, & ROTC Wing – East Elevation**



## AUXILIARY GYM & ART Wing

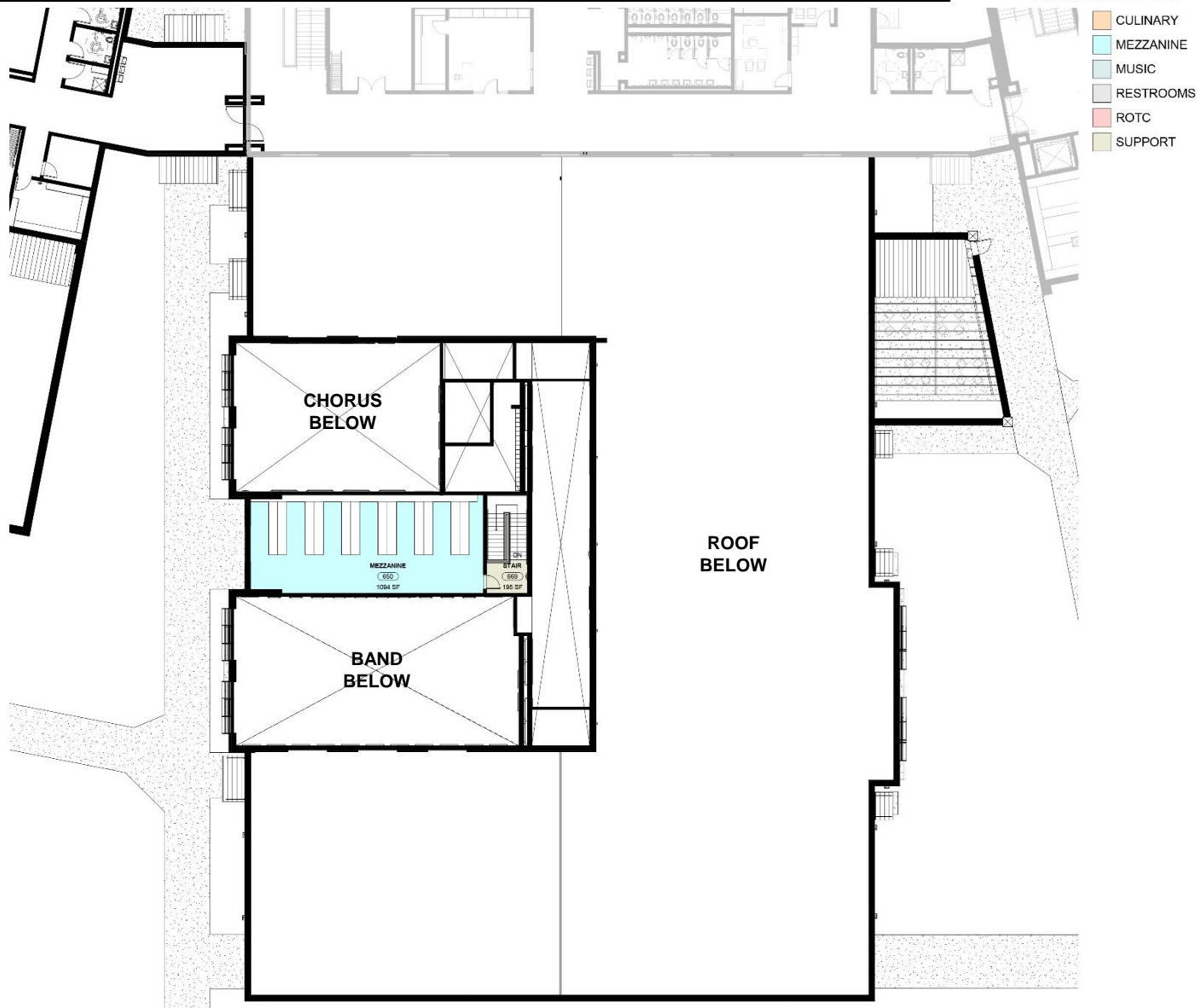


# 1st FLOOR MUSIC, CULINARY, & ROTC

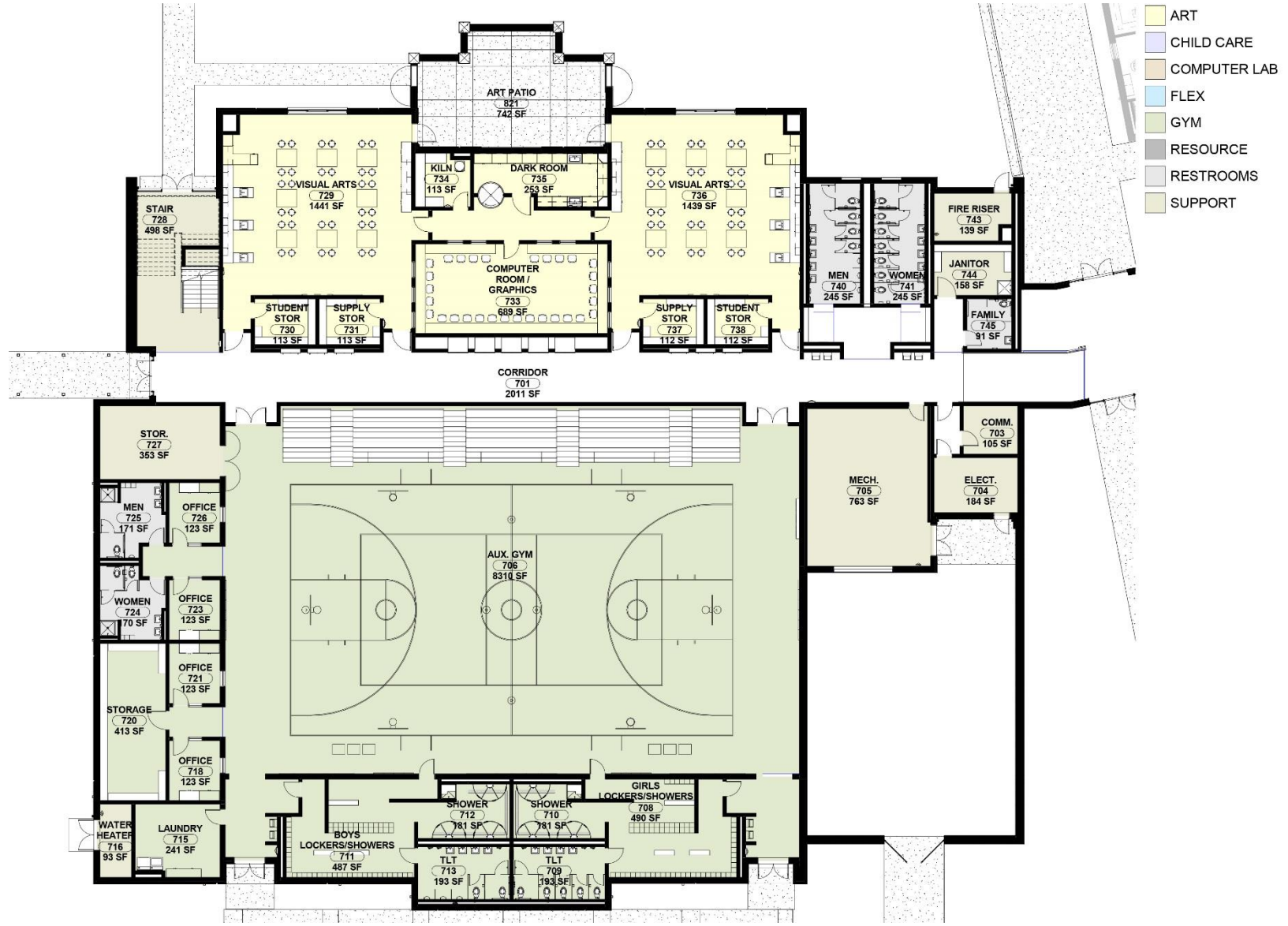




# 2<sup>nd</sup> FLOOR STORAGE MEZZANINE



# 1st FLOOR AUXILIARY GYM & ART



# 2<sup>ND</sup> FLOOR CHILD CARE & COMPUTER LAB





# CONSTRUCTION DOCUMENTS ESTIMATE



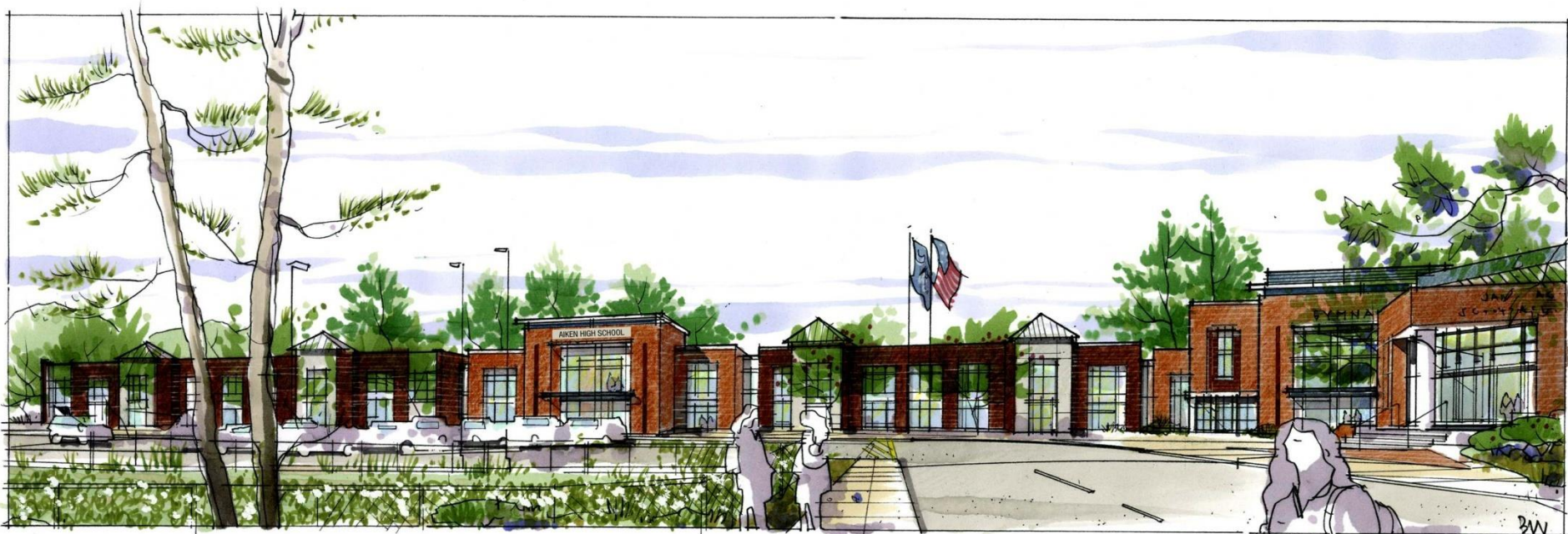
Description	Classrooms / Media / Admin		Actual Phase 2A (2015-2017)	Arts / Music / Career Tech / Aux Gym		HGR Estimate Phase 2B (2017-2018)
	GSF	\$/GSF	Totals	GSF	\$/GSF	Totals
<b>Estimated Construction Costs</b>						
Site Utility & Building Demolition						\$872,601
						(Bldg Demo) Phase 2A-partial Annex; Phase 2B-Annex, Bldgs A-E & Old Gym
Site and Building Demolition			\$119,000			\$907,485
<b>Building &amp; Site</b>						
New Building Construction	153,854		\$28,810,639	61,537		\$14,815,797
Projected Sub-Total Construction			\$28,810,639			\$16,595,883
GMP#1: Portables Abatement & Demo/removal			\$121,376			
GMP#2: Annex 8 Classroom Demo			\$211,741			
Projected Total Construction / Phase			\$29,143,756			\$16,595,883
<b>Professional/Technical/Inspection Fees</b> (Fees, surveys, inspections)						
Sub-total Professional/Technical/Inspections			\$2,032,175			\$853,630
<b>Owner Soft Costs</b>						
Legal/Insurance *			\$15,000			(in Phase 2A)
Soil Borings/Geotechnical Study*			\$20,000			10,000
Preconstruction CM@R Services		0.45%	\$129,648			\$74,681
Site/Tree Survey (by Hass & Hilderbrand) *			\$20,000			(in Phase 2A)
Special Inspections/Const Materials Testing *			\$450,000			\$250,000
<b>TOTAL</b>			<b>\$2,666,823</b>			<b>\$1,178,312</b>
<b>Advertising</b>						
Bid advertisements			(included in CM@R)			(included in CM@R)
<b>Miscellaneous</b>						
Fixtures, Furnishings and Equipment			\$1,500,000			\$1,000,000
Technology			\$800,000			\$450,000
<b>TOTAL</b>			<b>\$2,300,000</b>			<b>\$1,450,000</b>
<b>Sub-Total</b>						
			\$34,110,579			\$19,224,195
Overall Project Contingency		3.00%	\$864,319			\$500,000
<b>ESTIMATED TOTAL</b>			<b>\$34,974,898</b>			<b>\$19,724,195</b>
<b>Running TOTAL</b>			<b>\$34,974,898</b>			<b>\$54,699,093</b>
<b>Alternates</b>						
Add'l. Construction Admin (LS3P weekly)		OPTIONAL				
24 mo	\$7,000		\$168,000	19 mo	\$7,000	\$133,000
Add'l. Construction Admin (Consultants as req'd)		OPTIONAL, hourly				
24 mo	TBD			TBD		
<b>OVERALL PROJECT BUDGET</b>			<b>\$35,142,898</b>			<b>\$19,857,195</b>
*Actual costs to be provided by District.			<b>Running TOTAL</b>			<b>\$55,000,093</b>
			<b>\$35,142,898</b>			<b>\$55,000,093</b>
<b>Budget over/under \$60M</b>			<b>\$24,857,102</b>			<b>\$4,999,907</b>



**AIKEN COUNTY**  
PUBLIC SCHOOLS

# AIKEN HIGH SCHOOL PHASE 2B

## Design Development Presentation



June 13, 2017

LS3P