Agawam High School Agawam, MA

School Building Committee Meeting #21

March 25, 2024





TODAY'S AGENDA

- 1. Call meeting to order
- 2. Approval of previous Meeting Minutes [vote required]
- 3. Vote to approve invoices from February for LeftField & Flansburgh
- 4. Schematic Design submission update
- 5. Schematic Design next steps additional testing & site evaluations
- 6. Public comment
- 7. New business
- 8. Adjourn

MEETING MINUTES

VOTE:

Approval of Meeting Minutes from the

February 26th SBC Meeting



BUDGET TRACKING

			_		Product.							_				
roPay Code	Description	Total Project Budget		Authorized Changes	Revised Total Budget		Total Committed	% Cmtd to Date		Actual Spent to Date	% Spent to Date		Balance To Spend	Uncommitted		Comments
	FEASIBILITY STUDY AGREEMENT															
001-0000	OPM Feasibility Study/Schematic Design	\$ 365,000	\$	(15,000)	\$ 350,000	\$	350,000	100%	\$	250,000	71%	\$	100,000	\$	•	
0002-0000	A&E Feasibility Study/Schematic Design	\$ 740,000	\$	(55,000)	\$ 685,000	\$	685,000	100%	\$	549,815	80%	\$	135,185	\$	• [
0003-0000	Environmental & Site	\$ 130,000		(30,000)	100,000		100,000	100%			50%	\$	49,565		·	
0004-0000	Other	\$ 15,000		100,000	115,000	\$	611	1%	Ş	611	1%	\$	-	\$ 114,38	9	
	SUB-TOTAL	\$ 1,250,000	\$		\$ 1,250,000	\$	1,135,611	91%	\$	850,861	68.1%	\$	284,750	\$ 114,38	9	
	TOTAL PROJECT BUDGET	\$ 1,250,000	\$		\$ 1,250,000	\$	1,135,611	91%	\$	850,861	68%	\$	399,139	\$ 114,38	9	
ī	FUNDING SOURCES		<u> </u>			_			_							
	Maximum State Share	\$ 748,000		59.84%												
	Local Share	\$ 502,000	\square	40.16%												
	SUB-TOTAL	\$ 1,250,000		100%												
	CONSTRUCTION COST ESTIMATES	Date		Estimator	Amount		SF	Cost/SF								
	Designer FS Cost Estimate															
_	Designer SD Cost Estimate															
_	OPM SD Cost Estimate		<u> </u>													
	PFA Budget								J							

INVOICE LOG

VOTE: Approval of LeftField's invoice for February services for \$20,000 and Flansburgh's invoices for \$46,400 and \$12,540 as presented

MEMORANDUM

То:	Jennifer Bonfiglio, Chief Procurement Officer
From:	Linda Liporto, LeftField, LLC
Date:	March 8, 2024
Re:	Agawam High School - February 2024 Invoice Summary
Cc:	James Riefstahl, LeftField, LLC

Enclosed for approval and processing, please find the following invoices:

INVOICES (Payments)						
ProPay Code	Vendor	Invoice #	Budget Category	Description of Services		Invoice \$
0001-0000	LeftField, LLC	15	OPM Feasibility Study/Schematic Design	FS Phase Project Management Services for February 2024	\$	20,000.00
0002-0000	Flansburgh	33317	A&E Feasibility Study/Schematic Design	FS Phase Project Management Services for February 2024	\$	46,400.00
0003-0000 Flansburgh 33335		Environmental & Site	FS Phase E&S Services for February 2024		12,540.00	
				TOTAL:	\$	78,940.00

The invoices listed above are consistent with the Total Project Budget and to the best of our knowledge, are eligible for reimbursement from the Massachusetts School Building Authority. Leftfield, LLC recommends that the invoices be approved and paid.

The February 2024 OPM Monthly Report was electronically submitted to the MSBA and to the Town of Agawam by the required March 12, 2024 deadline. All invoices above are included in the February 2024 Project Budget Report but can be revised if rejected by the Town of Agawam.

If you have any questions, please feel free to contact Linda Liporto, Owner's Project Manager, Leftfield, LLC.

Agawam High School Schematic Design Phase

School Building Committee







March 25, 2024





THE RIGHT CHOICE IN PROJECT MANAGEMENT

Schematic Design Report Submission: May 2nd, 2024 The following is an outline of the Schematic Design Report





Schematic Design Report

4.1.2.1 Introduction/ Executive Summary

- A. Summary of Preferred Solution
- B. Overview of Community Outreach
- C. Districts Total Project Budget
- D. Project Description
- E. Visual Aids
- F. MSBA PSR Report

4.1.2.2 Final Design Program

- A. Architectural Characteristics
- B. SB Space Template and Certification
- C. Districts Ed Program Narrative
- D. Instructional Technology Design Narrative
- E. Functional Relationship Design Narrative
- F. Security and Visual Access Requirements
- G. Site Development Requirements
- H. Aesthetic Features of the School

4.1.2.3 Traffic Analysis

- 4.1.2.4 Environmental and Existing Building Assessments
- 4.1.2.5 Geotechnical Analysis
- 4.1.2.6 Code And Permitting Analysis
- 4.1.2.7 Utility and Soil Analysis
- 4.1.2.8 Massing Study

4.1.2.9 Building Systems Description

A. Sustainable Design Elements

- 4.1.2.12 Room Data Sheet

- 4.1.2.15 Total Project Budget
- 4.1.2.16 Designers Cost Estimate
- 4.1.2.17 OPM Cost Estimate

4.1.2.18 Updated Work Plan

- A. Project Directory

- Procedures

- E. Project Schedule

4.1.2.19 Local Actions and Approvals

A. SBC Vote Letter

B. Building Structural Systems C. Plumbing and HVAC Systems D. Fire Protection Systems E. Electrical Systems F. Information Technology Systems

4.1.2.10 Sustainable Building Design Documents 4.1.2.11 ADA and MAAB Compliance 4.1.2.13 Proposed Construction Methodology 4.1.2.14 Districts Anticipated Reimbursement B. Roles and Responsibilities C. Communications and Document Control

D. Designers Work Plan

B. SBC Meeting Minutes





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B. SBC Meeting Minutes





4.1.2.2 Final Design Program - B. SD Space Template and Certification

High School Space Summary

ROOM TYPE	RENOVATED SF	NEW SF	TOTAL
CORE ACADEMIC SPACES	0 SF	49,500 SF	49,500 SF
SPECIAL EDUCATION	0 SF	14,520 SF	14,520 SF
ART & MUSIC	0 SF	6,700 SF	6,700 SF
VOCATIONS & TECHNOLOGY	0 SF	8,640 SF	8,640 SF
HEALTH & PHYSICAL EDUCATION	0 SF	23, 820 SF	23, 820 SF
MEDIA CENTER	0 SF	5,869 SF	5,869 SF
AUDITORIUM & DRAMA	0 SF	9,456 SF	9,456 SF
DINING & FOOD SERVICE	0 SF	8,508 SF	8,508 SF
MEDICAL	910 SF	0 SF	910 SF
ADMINISTRATION & GUIDANCE	3,182 SF	1,587 SF	4,769 SF
CUSTODIAL & MAINTENANCE	0 SF	2,342 SF	2,342 SF
OTHER	0 SF	7,200 SF	7,200 SF
GROSS SQUARE FOOTAGE			X1.5
TOTAL			212,720 SF





4.1.2.2 Final Design Program - B. SD Space Template and Certification

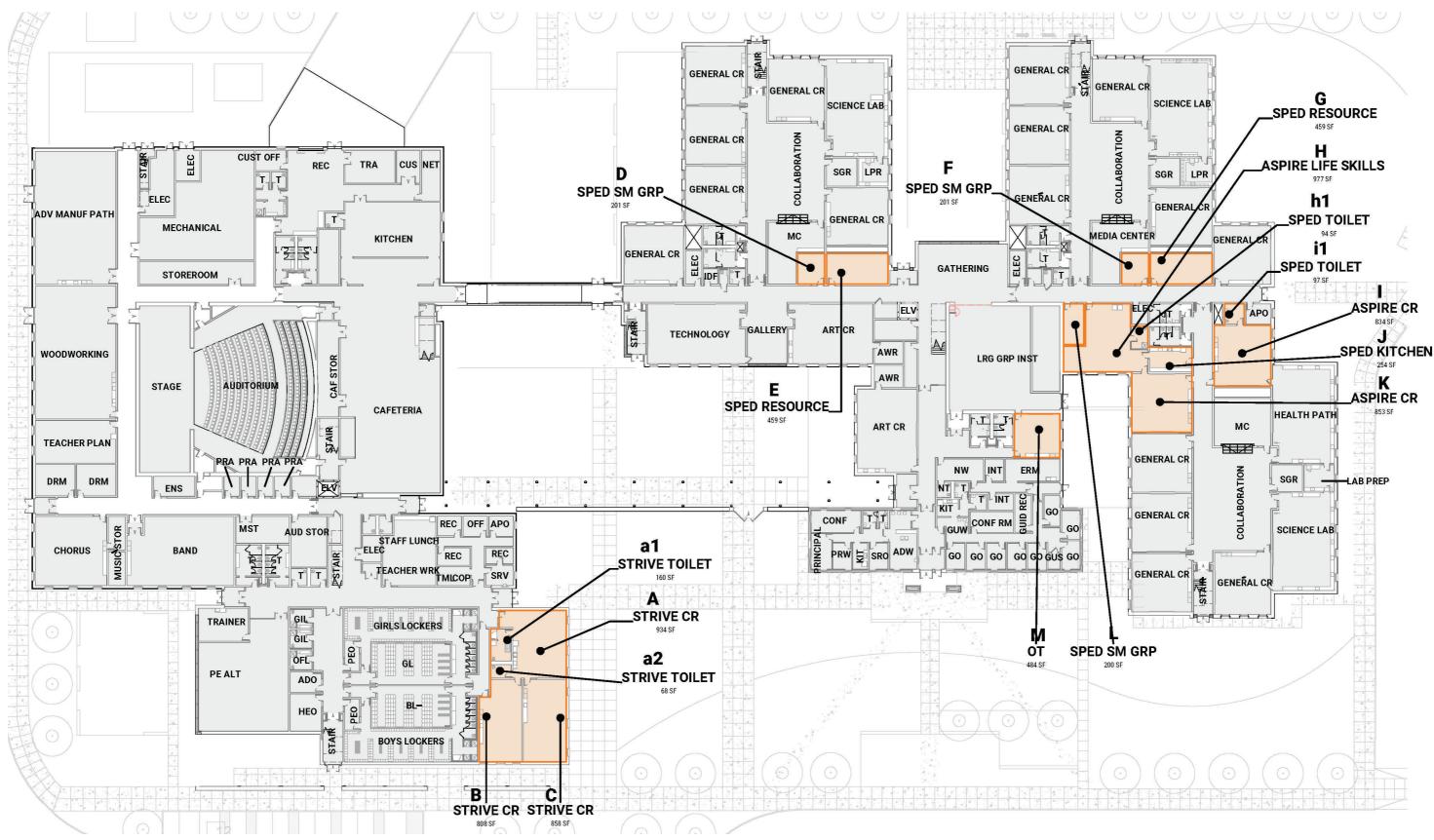
Pre-Kindergarten Space Summary

PRE-K ROOM TYPE	PROPOSED NET SF	NEW SF	TOTAL
PRE-K CLASSROOMS	10,080 SF	2,520 SF	12,600 SF
RECEPTION/WAITING	450 SF	0 SF	450 SF
MEETING ROOM	240 SF	0 SF	240 SF
PRE-K OFFICES	240 SF	0 SF	240 SF
NURSE	200 SF	0 SF	200 SF
OT/PT	500 SF	0 SF	500 SF
FAMILY RESOURCE	500 SF	0 SF	500 SF
GROSS SQUARE FOOTAGE			
TOTAL			21,150 SF





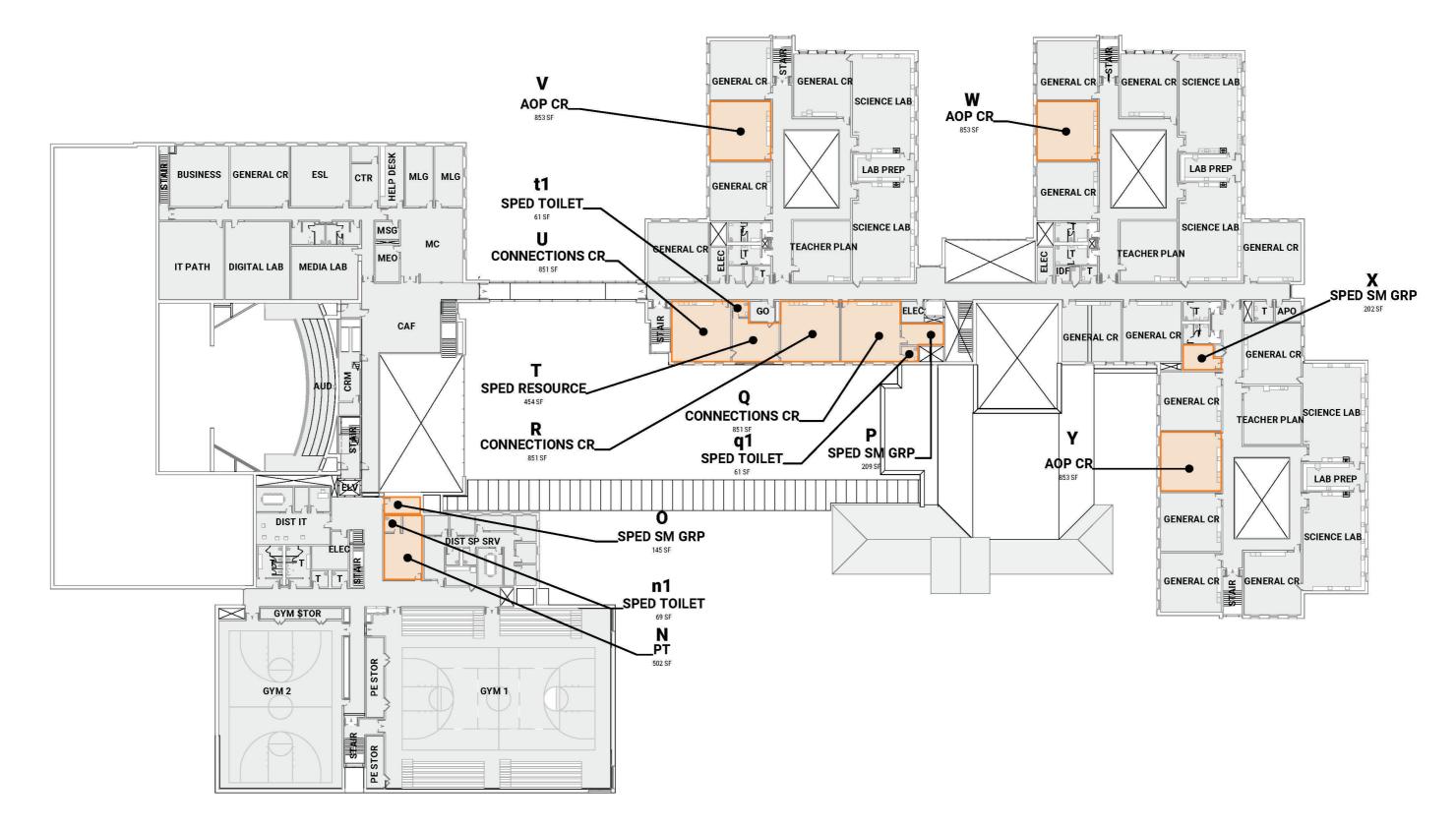
4.1.2.2 Final Design Program - C. Districts Educational Program Narrative







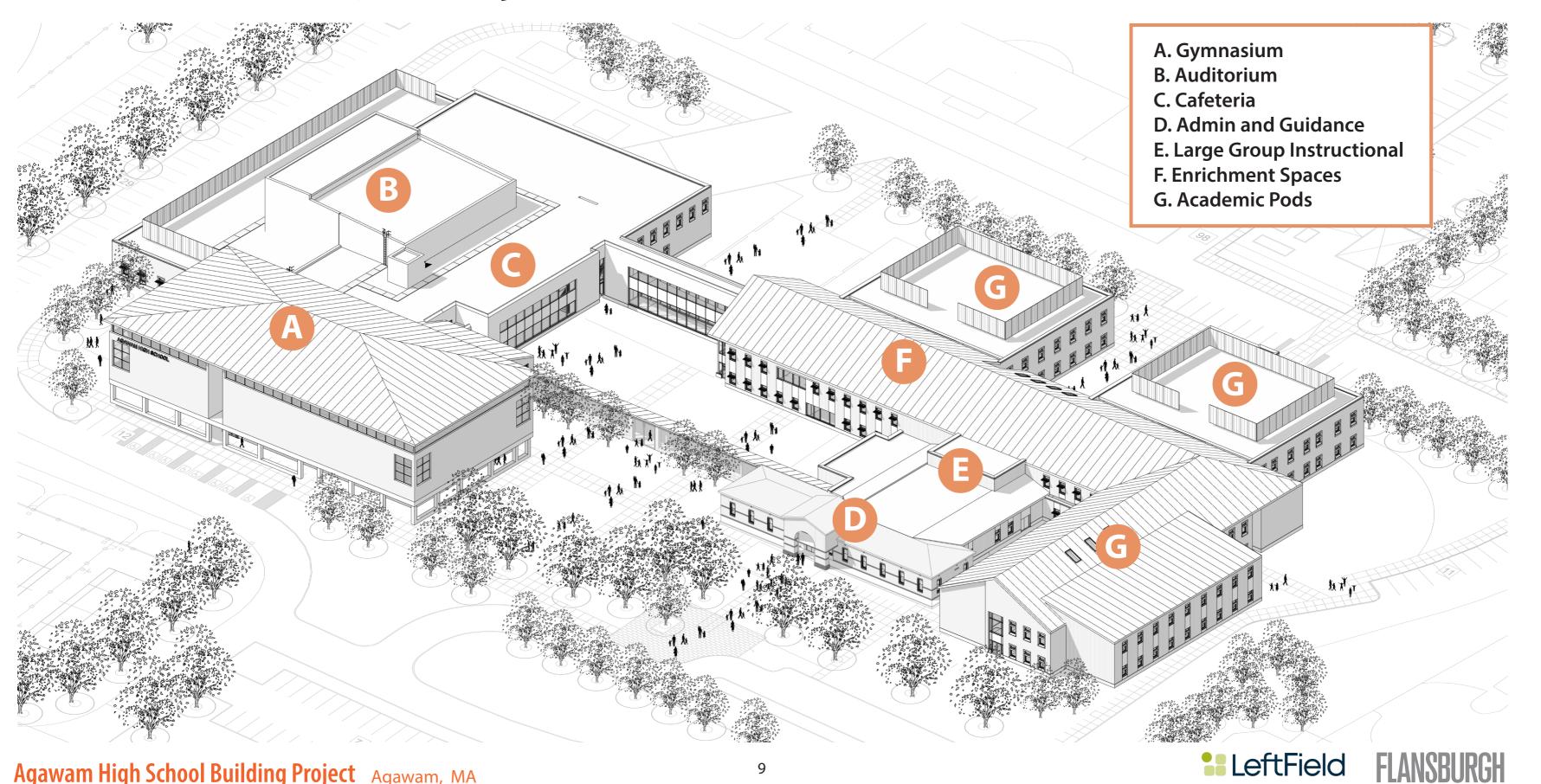
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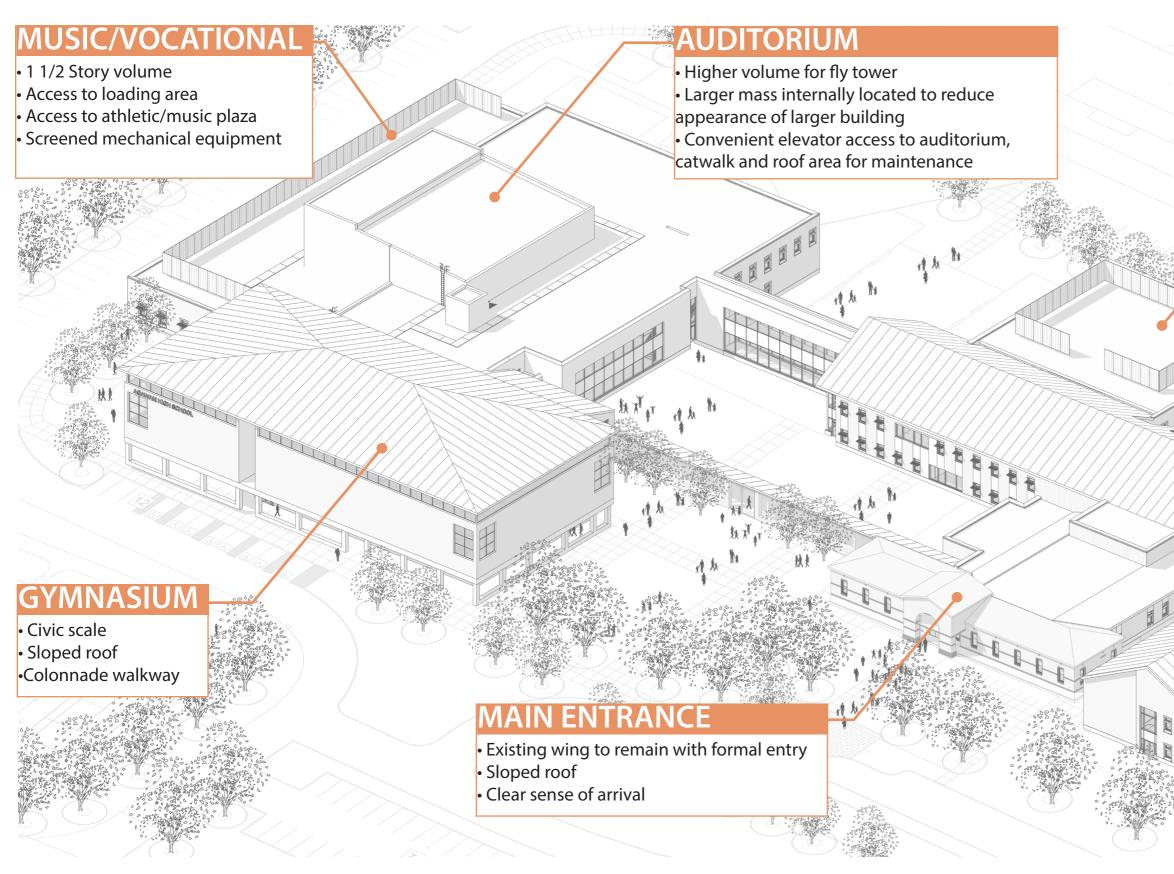




4.1.2.8 Massing study



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Agawam High School Building Project Agawam, MA

ACADEMIC PODS

Flat roof sections accommodates mechanical units
Facing north and not visible from the front of the school

ACADEMIC WING

Sloped roof
Creates a uniform language
Serves as a backdrop for the existing
1996 addition

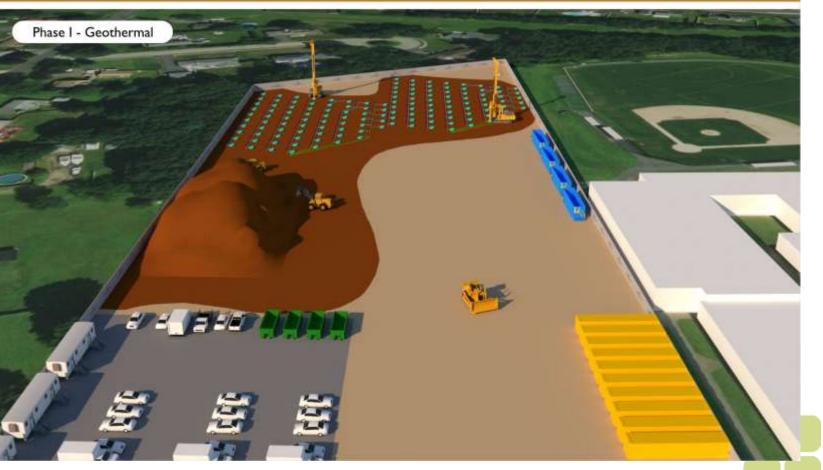
FLANSBURGH

SCHEMATIC DESIGN NEXT STEPS SITE LOGISTICS PLAN

Site Evaluations

Test Pits

Test Wells for Geothermal system



LOCAL TRUSTED RESULTS