



Amesbury Elementary School

SBC Meeting
August 23, 2018



 **DINISCO DESIGN**
architects + planners

Agenda

- Project update
- Grade configuration vote
- Site options
- Next steps
- Schedule
- Process & Timeline

Project Update

Since the last SBC Meeting:

- Community Forum 7/30
- School Committee Meeting (Vote) 8/6

New District Configuration | After 8/06 Vote

		PK	K	1	2	3	4	5	6	7	8
	 Amesbury ES	●	●	●	●						
	 Cashman ES					●	●	●			
	 Amesbury MS (678)								●	●	●

- Grade 5 relocated to Elementary School(s)
- Provides more space at Middle School
- CES is “right-sized”
- All Pre-K at one location

Grade Configuration | Results

Amesbury ES	Cashman ES
PK-2	3-5
465 Students + PK	465 Students

- Moves 5th grade to Elementary School
 - Provides space at Middle School
 - Benefits the entire community
 - Creates equity between schools
 - Enhanced grade level learning
 - Collaborative grade level teaching
 - CES increases from 430 to **465** students
 - AES increases from 400 to **465** students + PK
 - All Pre-K at one location
 - One added school transition
1. Increased enrollment based upon updated information.
2. Not finalized, pending review with MSBA.

Space Summary

New Amesbury Elementary School

Configuration	No. of Students	Program Area	Gross Square Footage	Comments
All PK-2 (3-5 @ CES)	465 Students + PK Students	66,642 NFA	99,963 GSF	• Equity • Parity • Enhanced grade level learning and teaching • Right-size Cashman • 5th grade to ES • Allow enhanced MS programs

NFA = Net Floor Area

GSF = Gross Square Footage

AES Site | Existing Conditions



AES Site | Potential Site Plan

465 students (+ PK)
~100,000 SF

Pros

- New building
- Same neighborhood
- Reduced footprint

Cons

- Construction on occupied site
- Limited on-site parking during construction
- Wetland remediation/replication
- Loss of play field
- Solar orientation



AES Site | Potential 1st Floor Plan

465 students (+ PK)
~100,000 SF



AES Site | Potential 2nd Floor Plan

465 students (+ PK)
~100,000 SF



AES Site | Potential 3rd Floor Plan

465 students (+ PK)
~100,000 SF



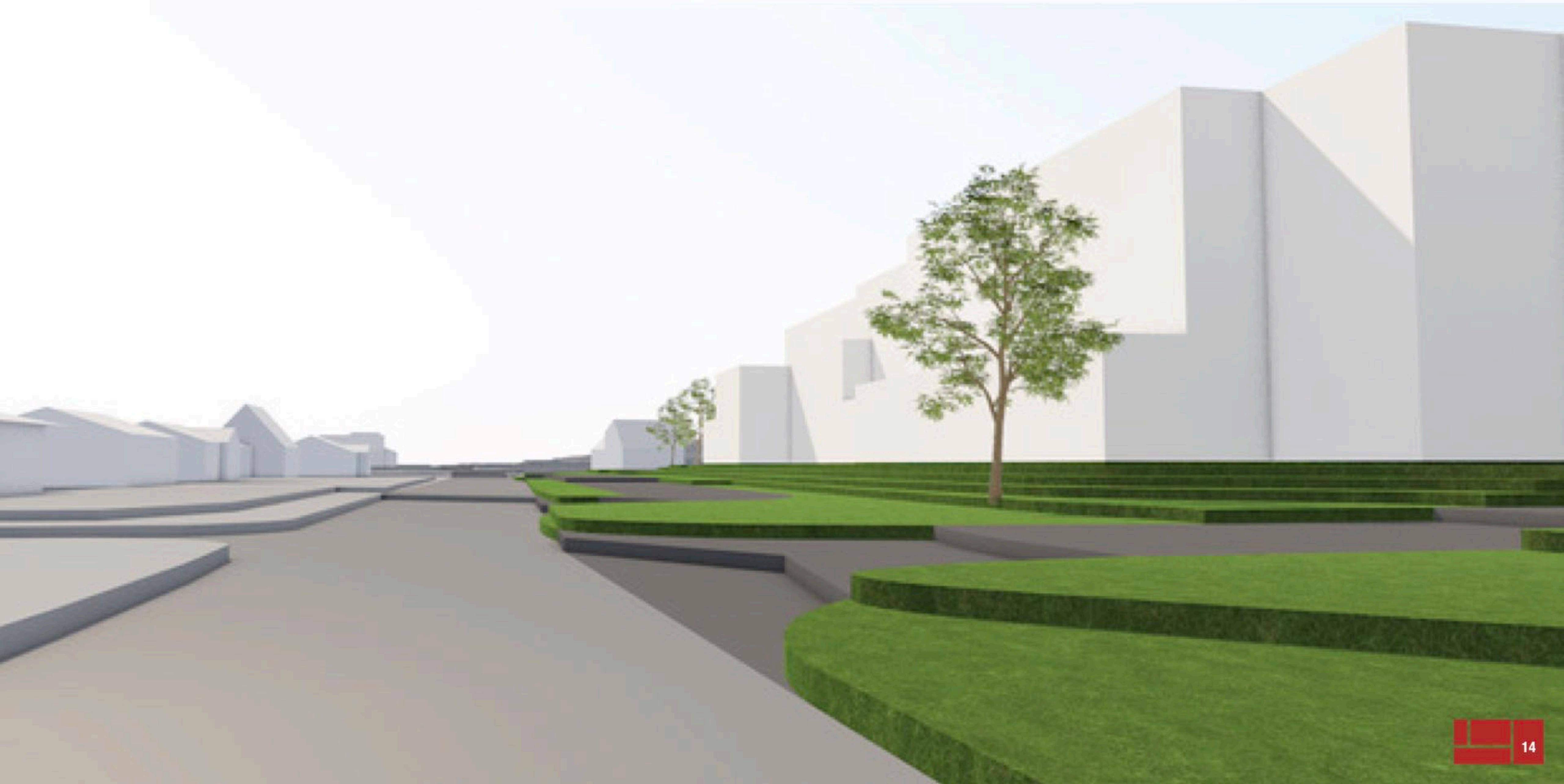
AES Site | Aerial View



AES Site | Street View



AES Site | Street View

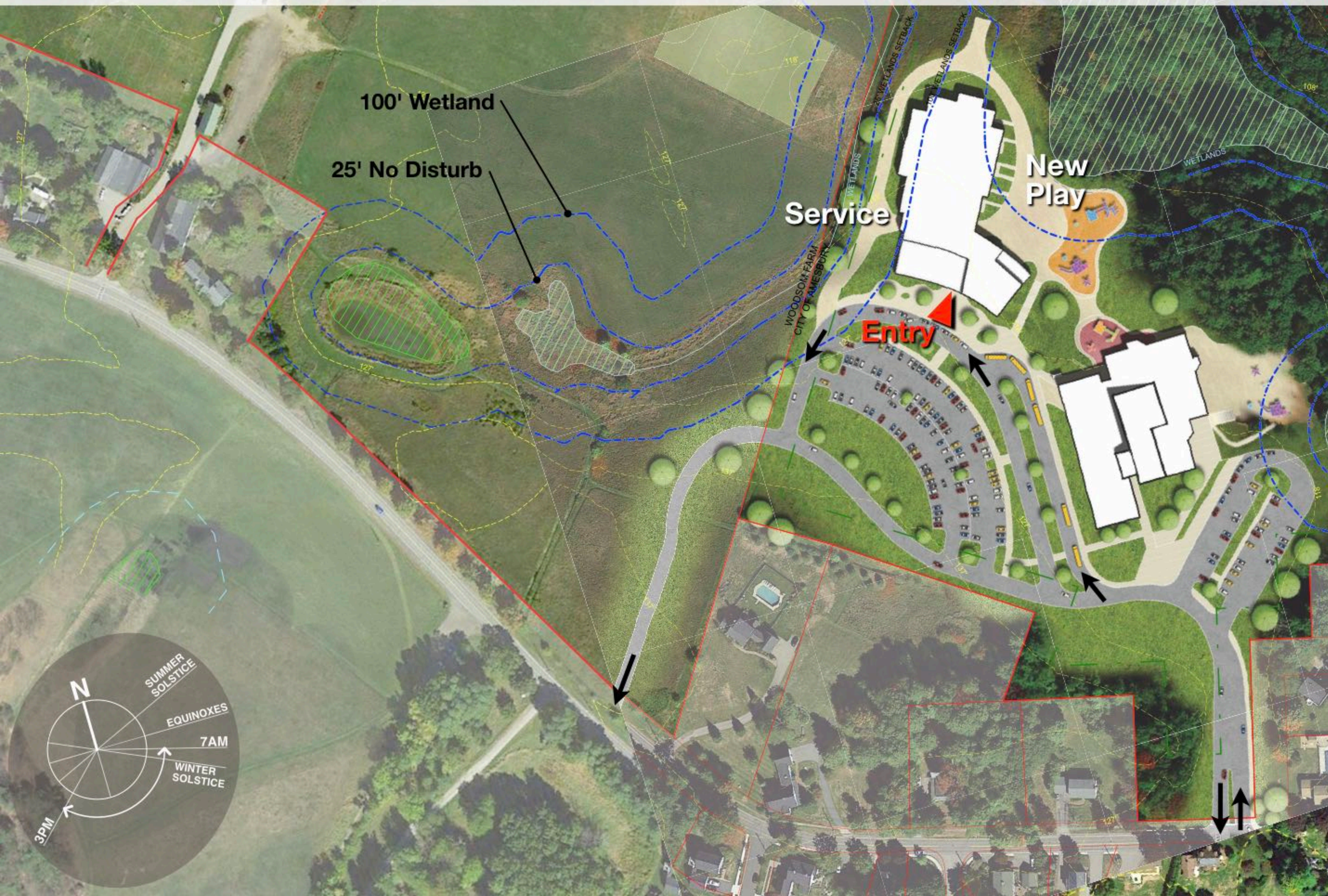


Cashman Elementary Site | Existing Conditions



CES Site | Potential Site Plan

465 students (+ PK)
~100,000 SF



Pros

- New building
- Campus creation
- Consolidated busing
- Improved on-site traffic
- Amesbury school site available for other use

Cons

- Construction on occupied site
- Rebuilding existing infrastructure
- Wetlands
- Single access drive
- Traffic congestion
- Loss of city fields
- Reduced green space
- Substantial regrading

CES Site | Potential 1st Floor Plan

465 students (+ PK)
~100,000 SF



CES Site | Potential 2nd Floor Plan

465 students (+ PK)
~100,000 SF

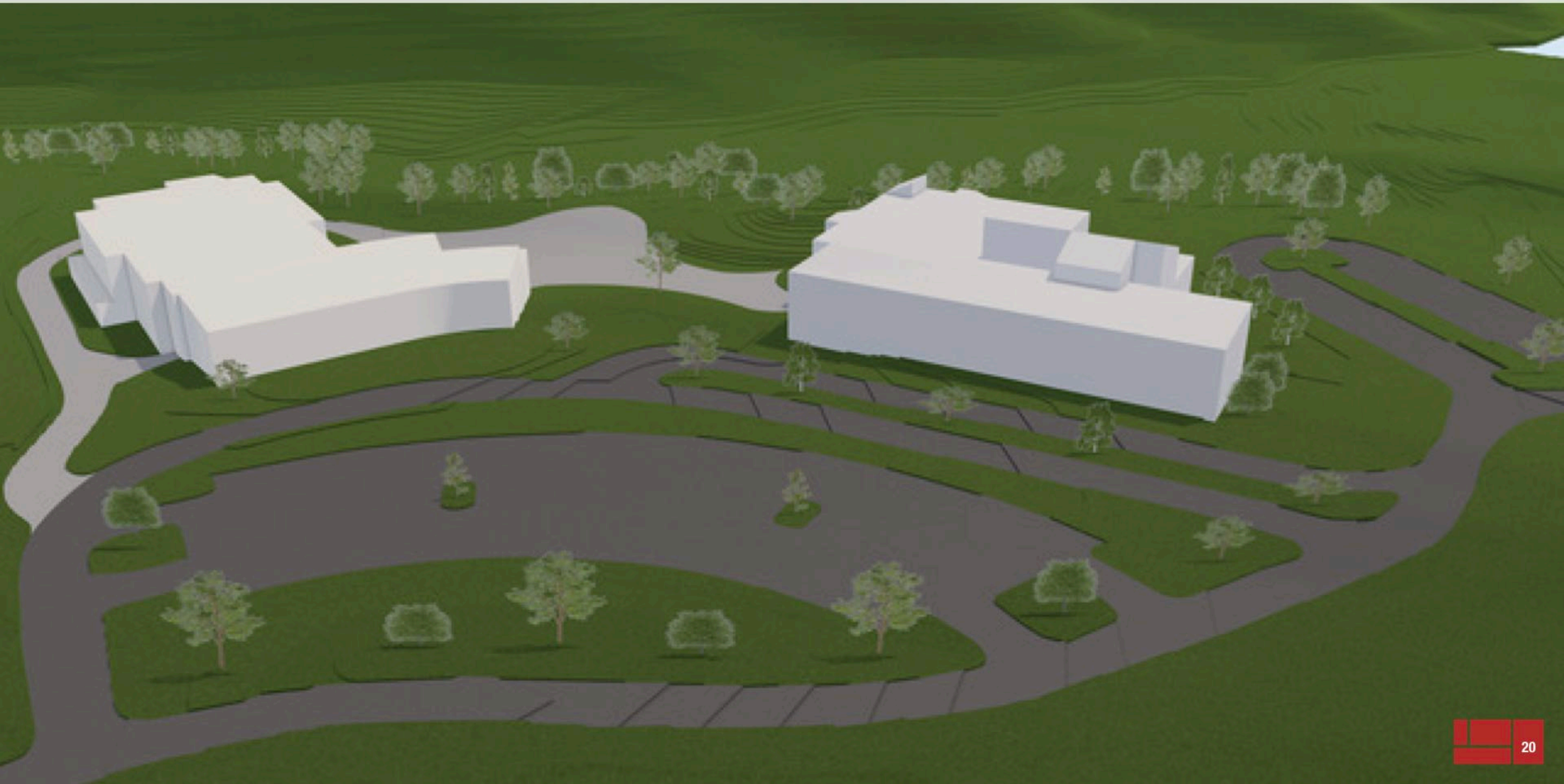


CES Site | Potential 3rd Floor Plan

465 students (+ PK)
~100,000 SF



CES Site | Aerial View



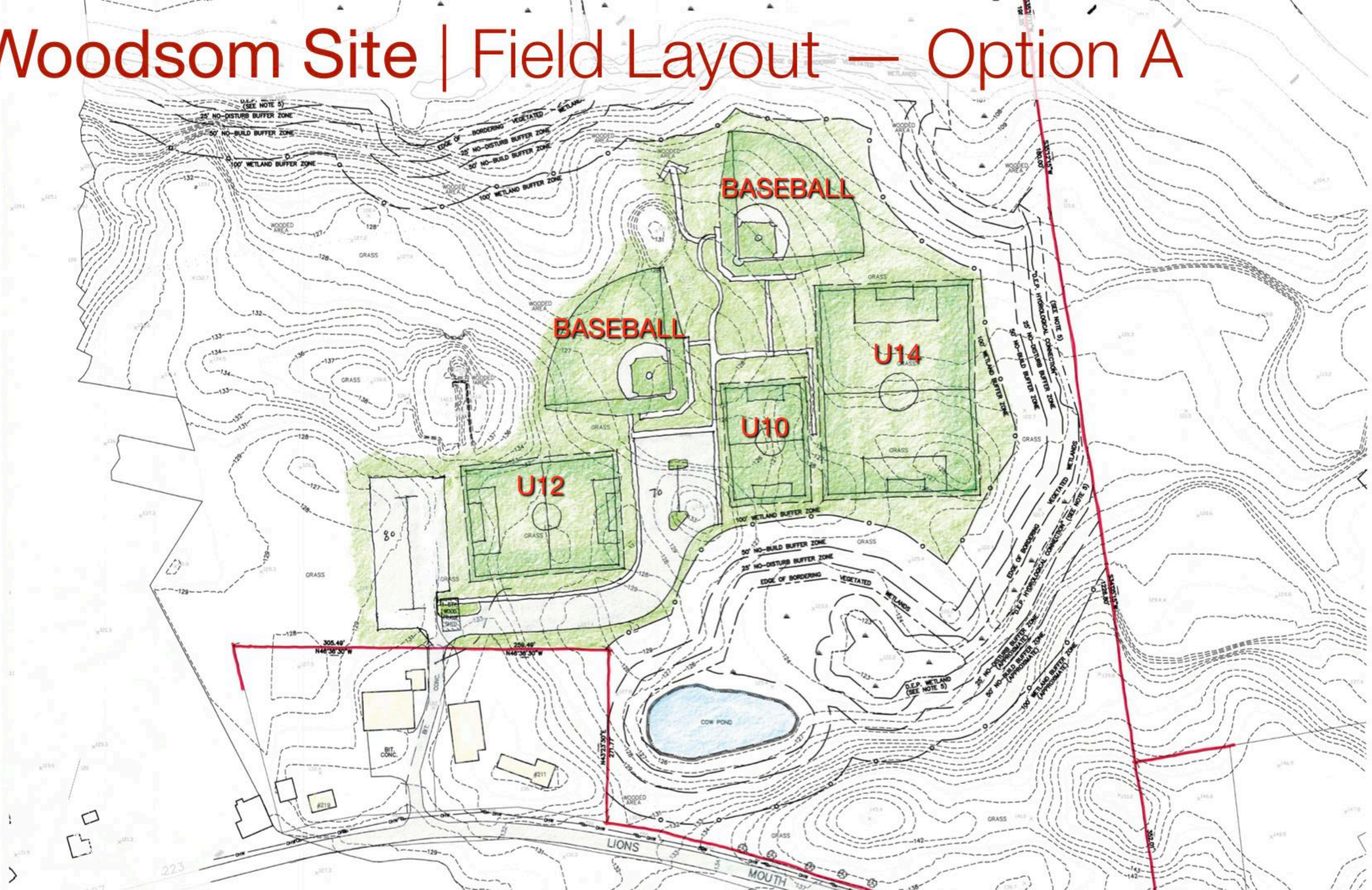
CES Site | Aerial View



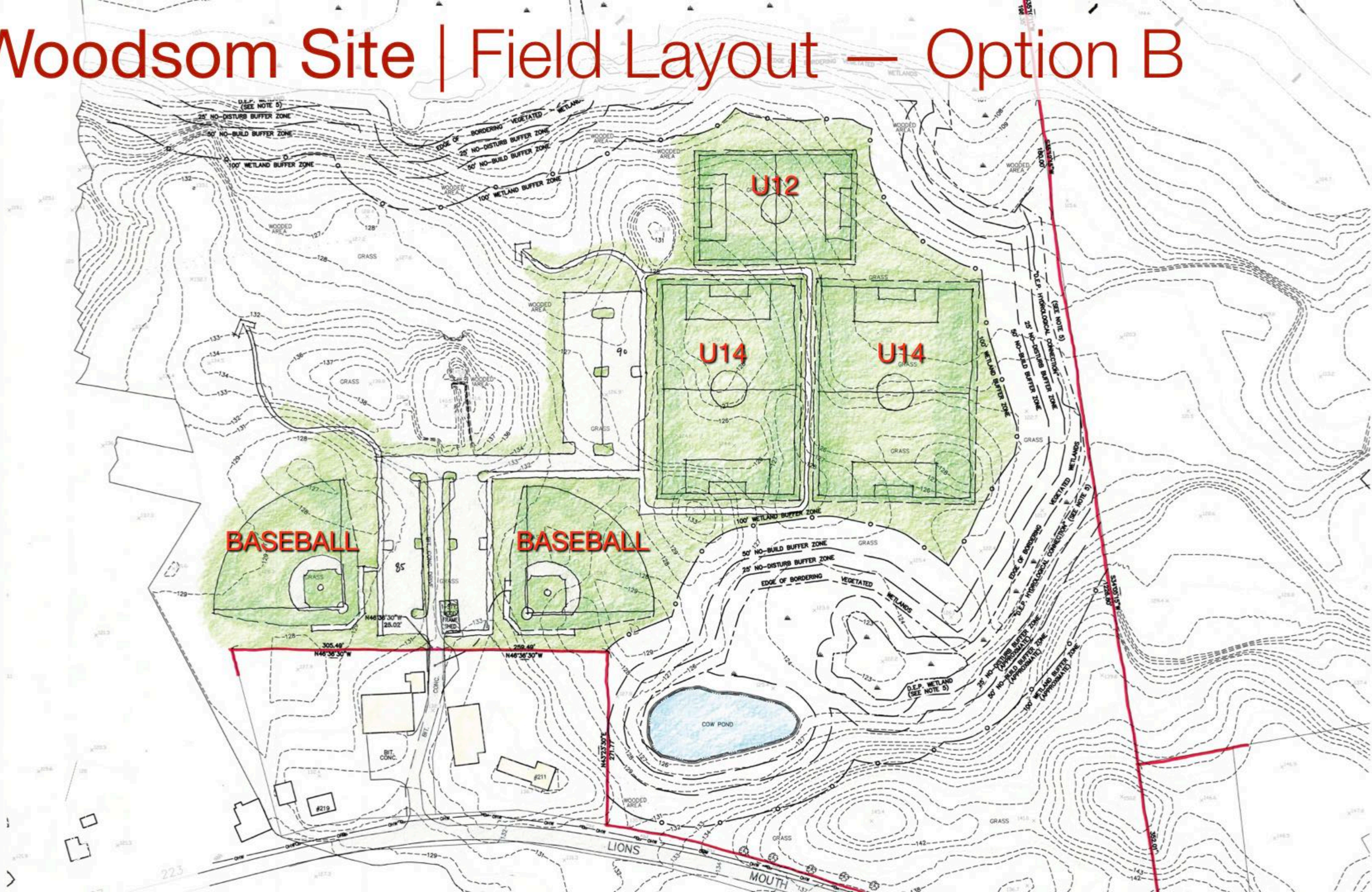
CES Site | Rear View



Woodsom Site | Field Layout — Option A



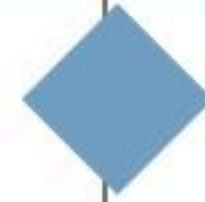
Woodsom Site | Field Layout — Option B



MSBA Process & Timeline

- | | |
|--------------------------------------|--------------------|
| • Preliminary Design Program (PDP) | September 14, 2018 |
| • MSBA Enrollment / Program Review | Fall 2018 |
| • Evaluation of Design Options | Fall 2018 |
| • Preferred Schematic Report (Study) | TBD |
| • MSBA Board Meeting | TBD |

MSBA Process & Timeline

Preferred Schematic Report (PSR)	2018						2019							
	J	A	S	O	N	D	J	F	M	A	M	J	J	A
SC Educational Program Approval		 8/6/18												
MSBA Vote – re-evaluate enrollment		 8/29/18												
Preliminary Design Program (PDP) Submittal			 9/14/18											
MSBA Enrollment/Program Review														
Evaluation of design options														
MSBA Vote – accept new enrollment				 10/31/18										
MSBA PSR (Study) Submittal							 1/3/19							
MSBA Vote to Proceed								 2/13/19						

Construction Timeline

Construction	2020					2021										2022										2023																						
	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D							
Early Site Construction						9/1/20–12/31/20																																										
Building Construction						1/1/21–6/30/22																	1/1/21–6/30/22																									
Building Completion – Cx, FFE																									7/1/22–8/16/22																							
Occupancy																											9/1/22–9/1/22																					
Closeout																																			9/1/22–6/19/23													