

JUNE 29, 2015

MURCH ELEMENTARY SCHOOL MODERNIZATION

SIT MEETING #4

Agenda

Murch ES Modernization SIT Meeting #4

01 Progress Update

02 Concept Design Update

03 SIT 3 Comparison

04 Next Steps

01



Progress Update

PROGRESS UPDATES

- DGS/DCPS Meetings and Concept Development
- NPS Meeting and Preliminary Feedback

02



Concept Design Update

FIRST FLOOR

- PRE K / K
- CORE EDUCATION
- GRADE 1
- GRADE 2
- GRADE 3
- GRADE 4
- GRADE 5
- SCIENCE/WORLD CULTURE
- SPECIAL NEEDS
- VISUAL/PERFORMING ARTS
- ADMINISTRATION
- MEDIA CENTER
- PHYSICAL EDUCATION
- DINING/FOOD SERVICE
- CIRCULATION
- SERVICE AREAS

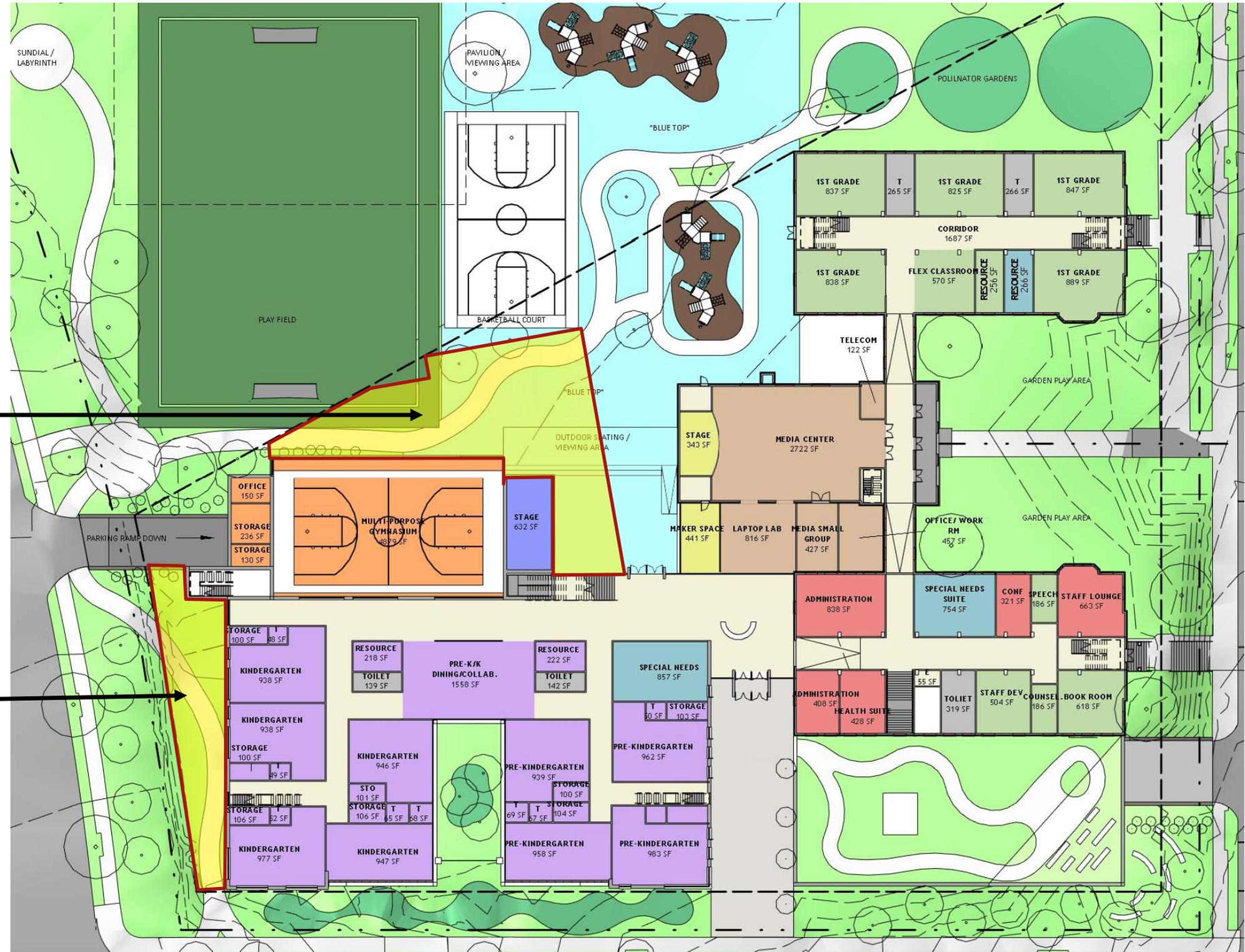


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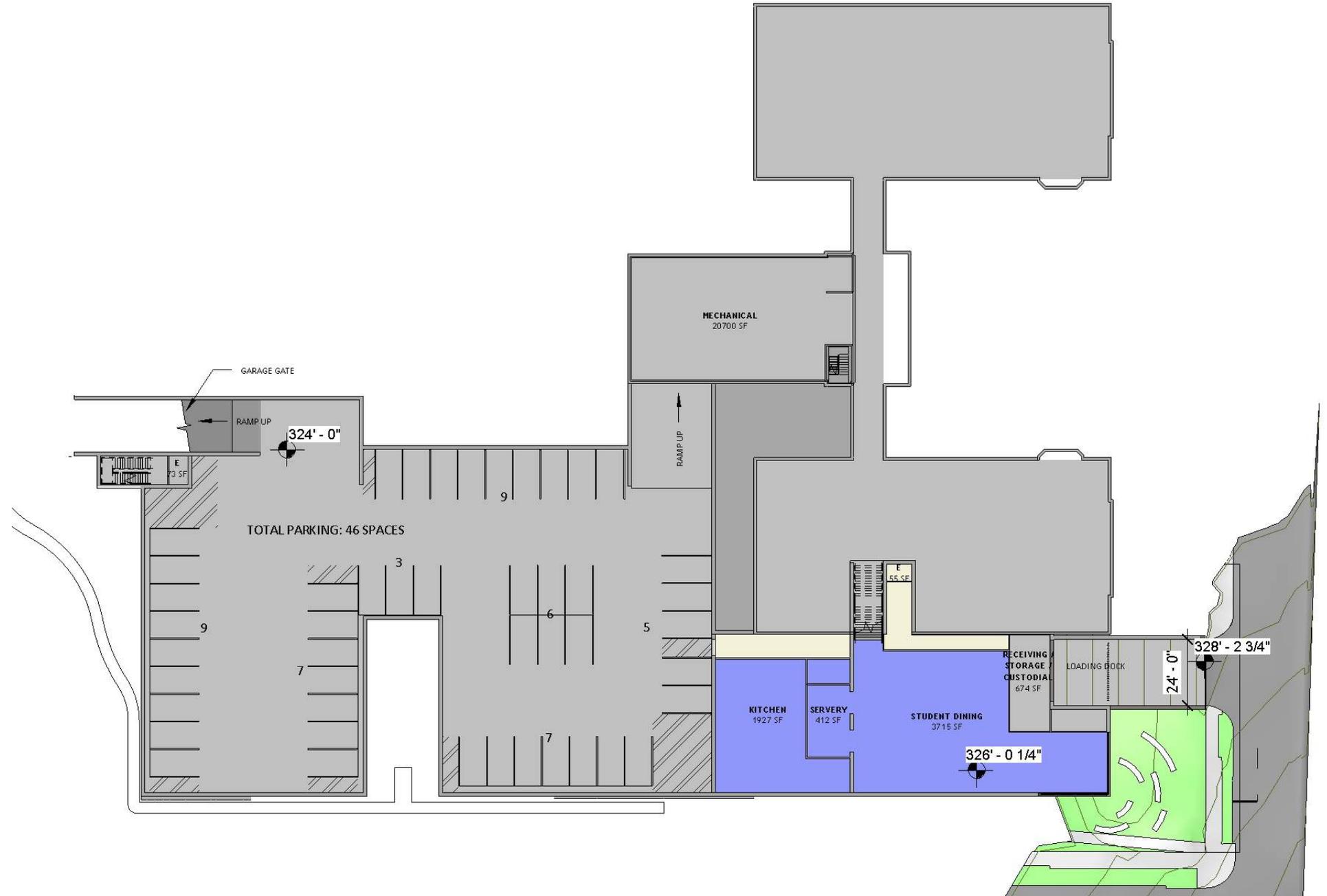
Additional Open Space Achieved

6,200 SF

2,780 SF



BASEMENT



FIRST FLOOR

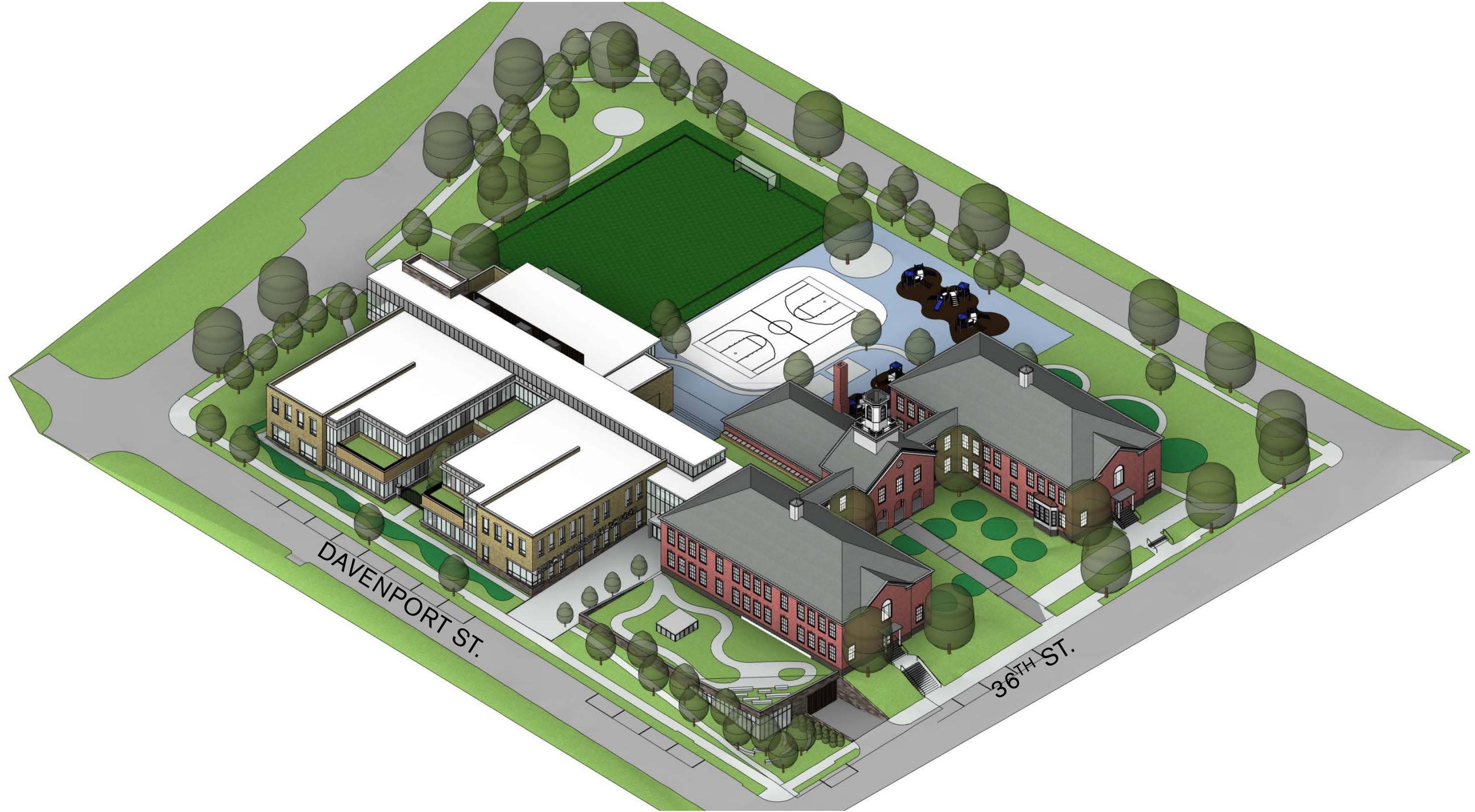
- PRE K / K
- CORE EDUCATION
- GRADE 1
- GRADE 2
- GRADE 3
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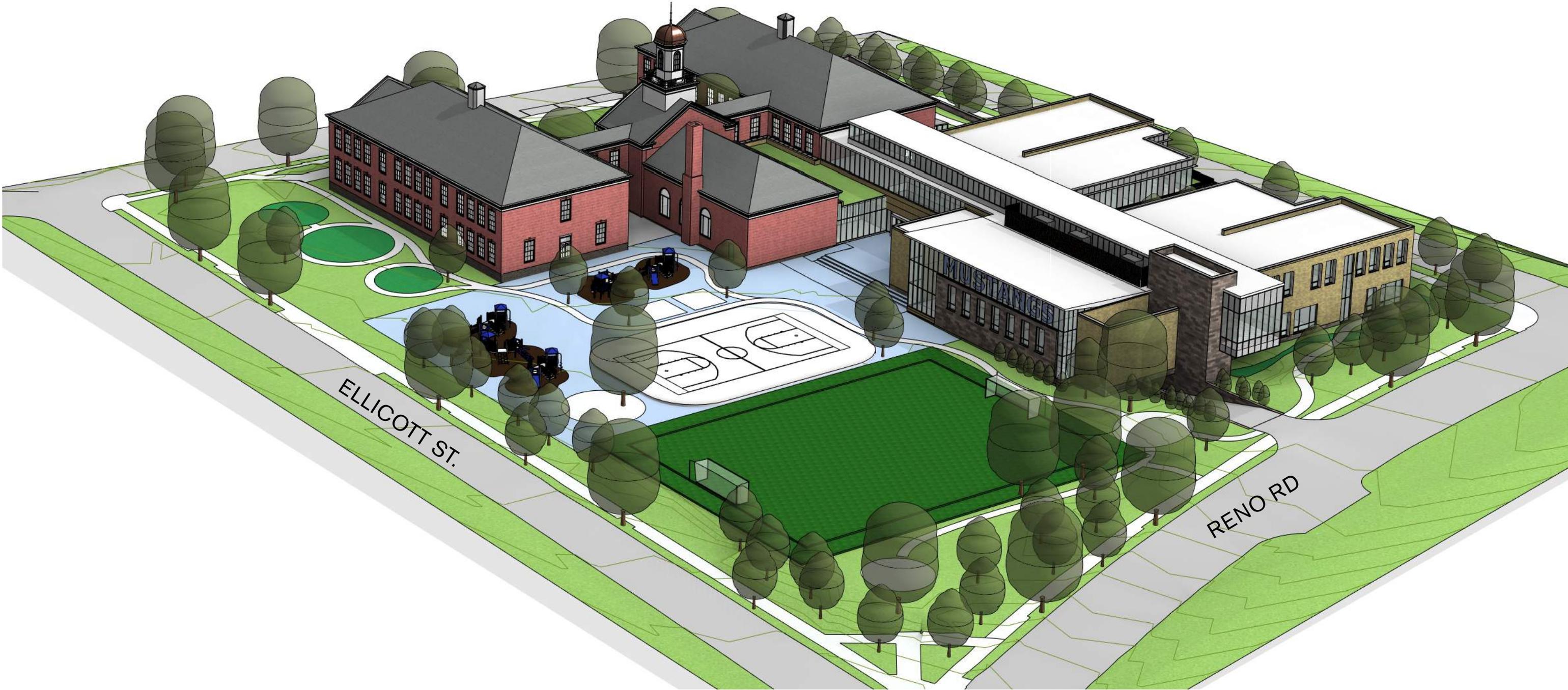
1. SITE ENTRY / TRAIL HEAD – HISTORIC SIGNAGE
2. SUNDIAL / LABYRINTH
3. PAVILION / VIEW AREA
4. SOCCER FIELD: 1% CROSS SLOPE
5. BASKETBALL COURT: 1% CROSS SLOPE
6. PLAY STRUCTURE: GRADE 4-5 (OR USE EXISTING PLAY STRUCTURE TO RETAIN EXISTING TREES)
7. PLAY STRUCTURE: PRE K – K & GRADES 1-3
8. OUTDOOR CLASSROOM / POLLINATOR GARDEN
- 8B. PLAY LEARNING POCKETS
9. OUTDOOR SEATING / VIEWING AREA
10. PRE K & K: PLAY AREA & GARDEN
11. MEMORIAL GROVE / OUTDOOR CLASSROOM



SOUTHEAST AXON



NORTHWEST AXON



PERSPECTIVE FROM DAVENPORT ST + 36TH ST.



PERSPECTIVE OF THE MAIN ENTRY



PERSPECTIVE OF THE MAIN ENTRY



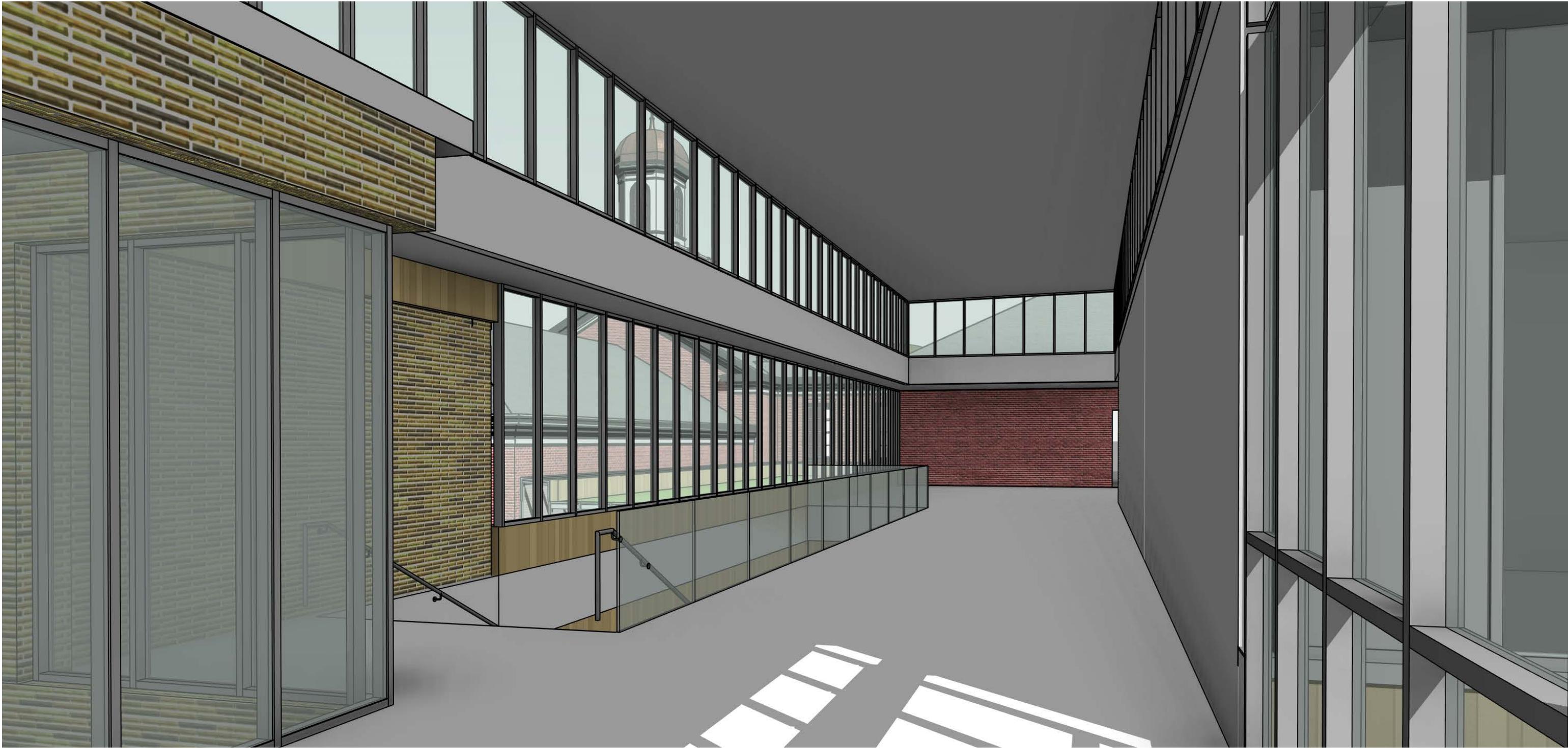
PERSPECTIVE FROM RENO RD + DAVENPORT ST



PERSPECTIVE FROM NORTH



PERSPECTIVE FROM UPPER LEVEL LOBBY - CUPOLA



03



SIT 03 Comparison

SIT Letter Concerns

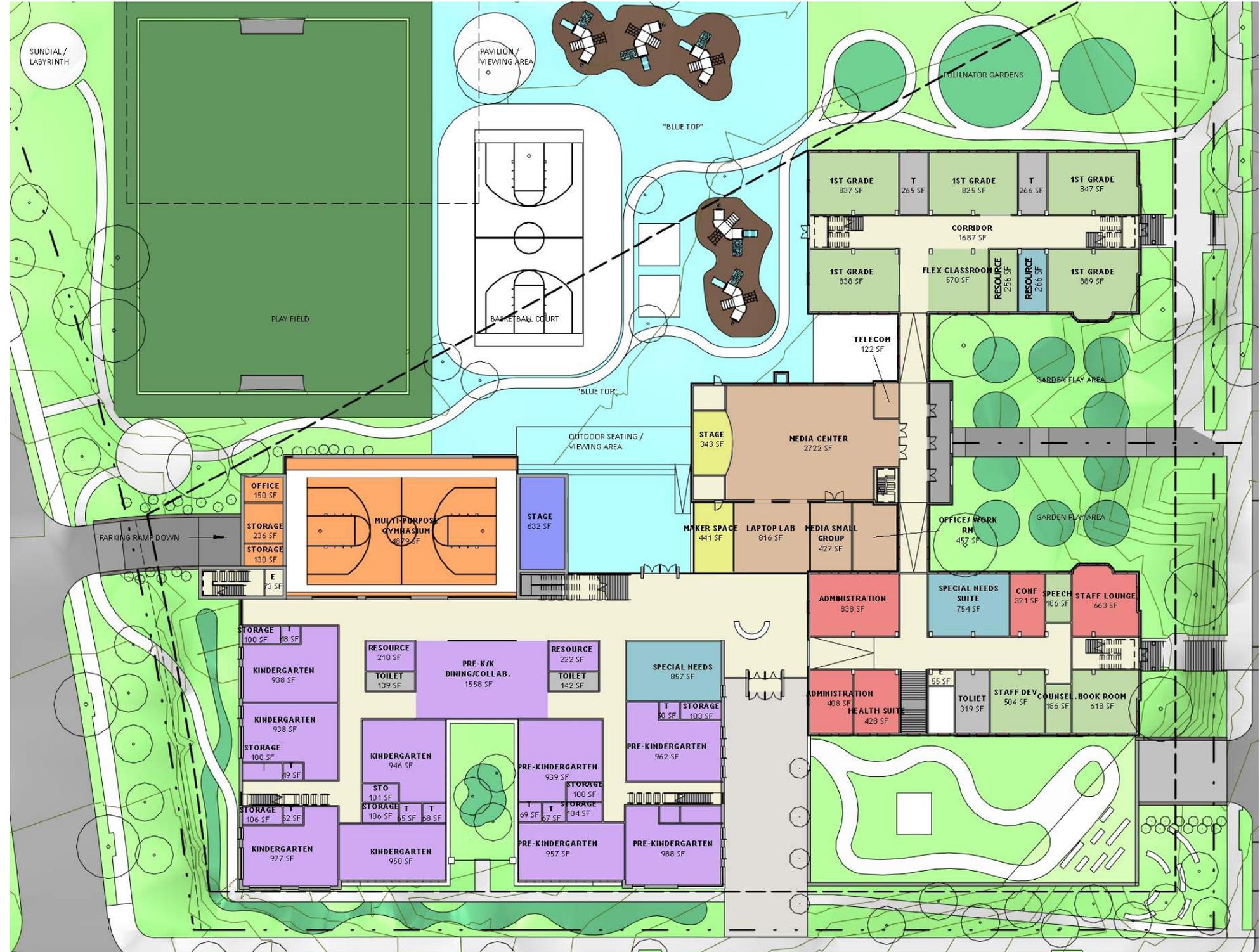
- Contiguous Open Space – “Bluetop”
- Flexible Instructional Space
- Safe and Secure Site Circulation
- Parking Capacity
- Swing Space

JUNE 3 (Previous Scheme)



21 CONTIGUOUS OPEN SPACE

JUNE 29 (Current Scheme)



22 CONTIGUOUS OPEN SPACE



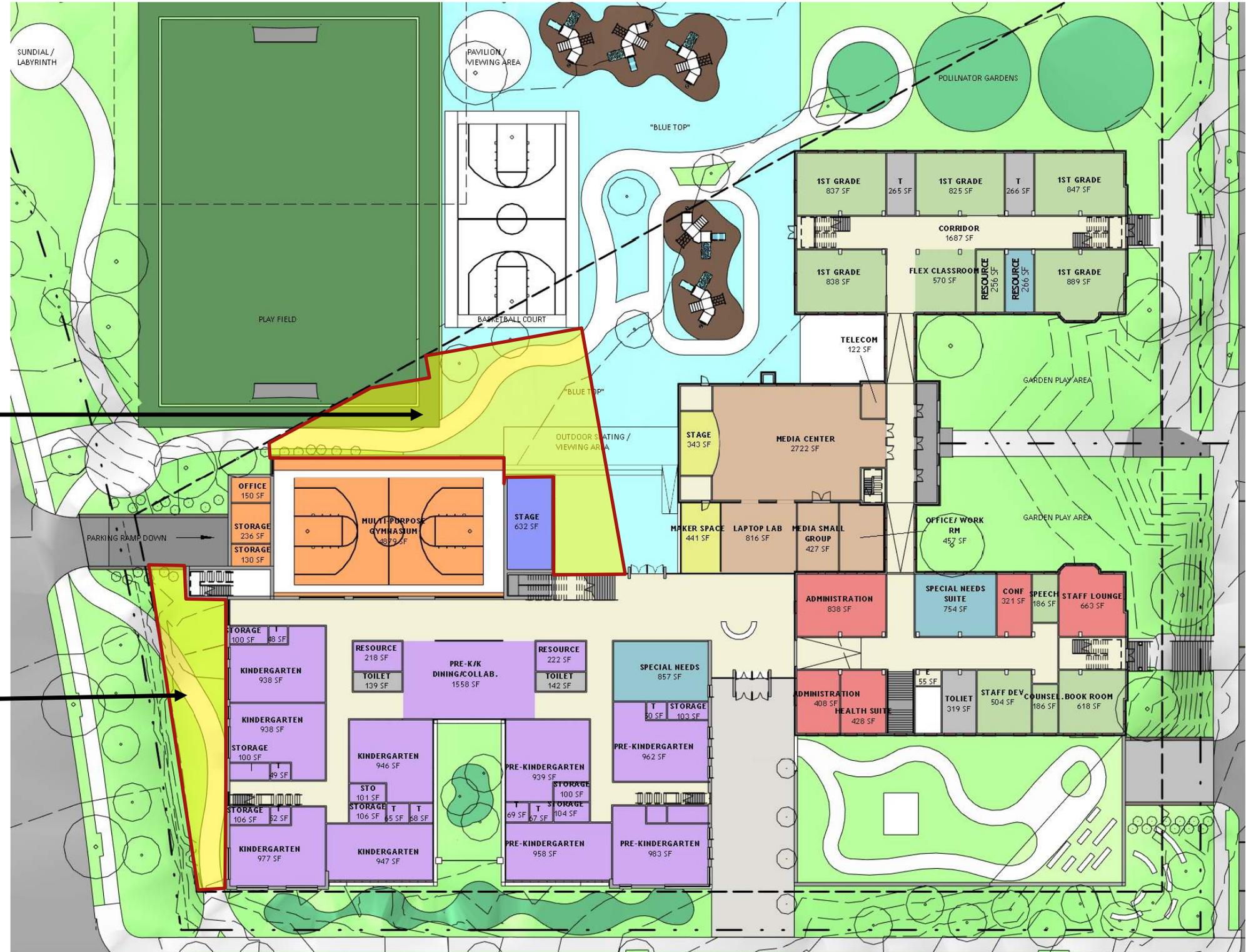
R. MCGHEE & ASSOCIATES | hord | coplan | macht

JUNE 29

Additional Open Space Achieved

6,200 SF

2,780 SF



23 CONTIGUOUS OPEN SPACE



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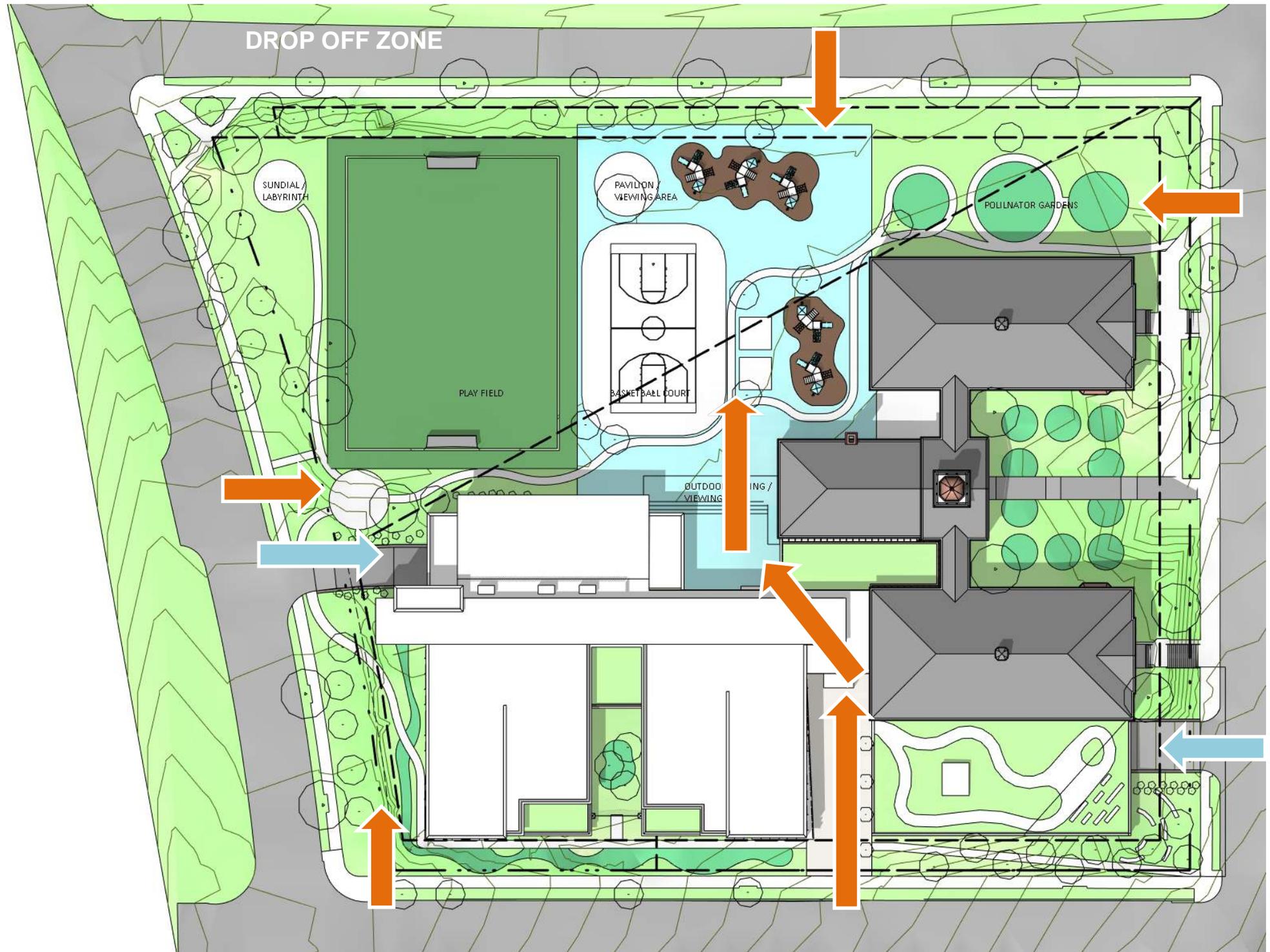
JUNE 29



PEDESTRIAN / VEHICULAR CIRCULATION

PRE-KINDERGARTEN AND KINDERGARTEN

-  PEDESTRIAN ACCESS
-  VEHICULAR ACCESS



SITE AMMENITIES

MURCH ELEMENTARY SCHOOL

SITE PROGRAM LAYOUT

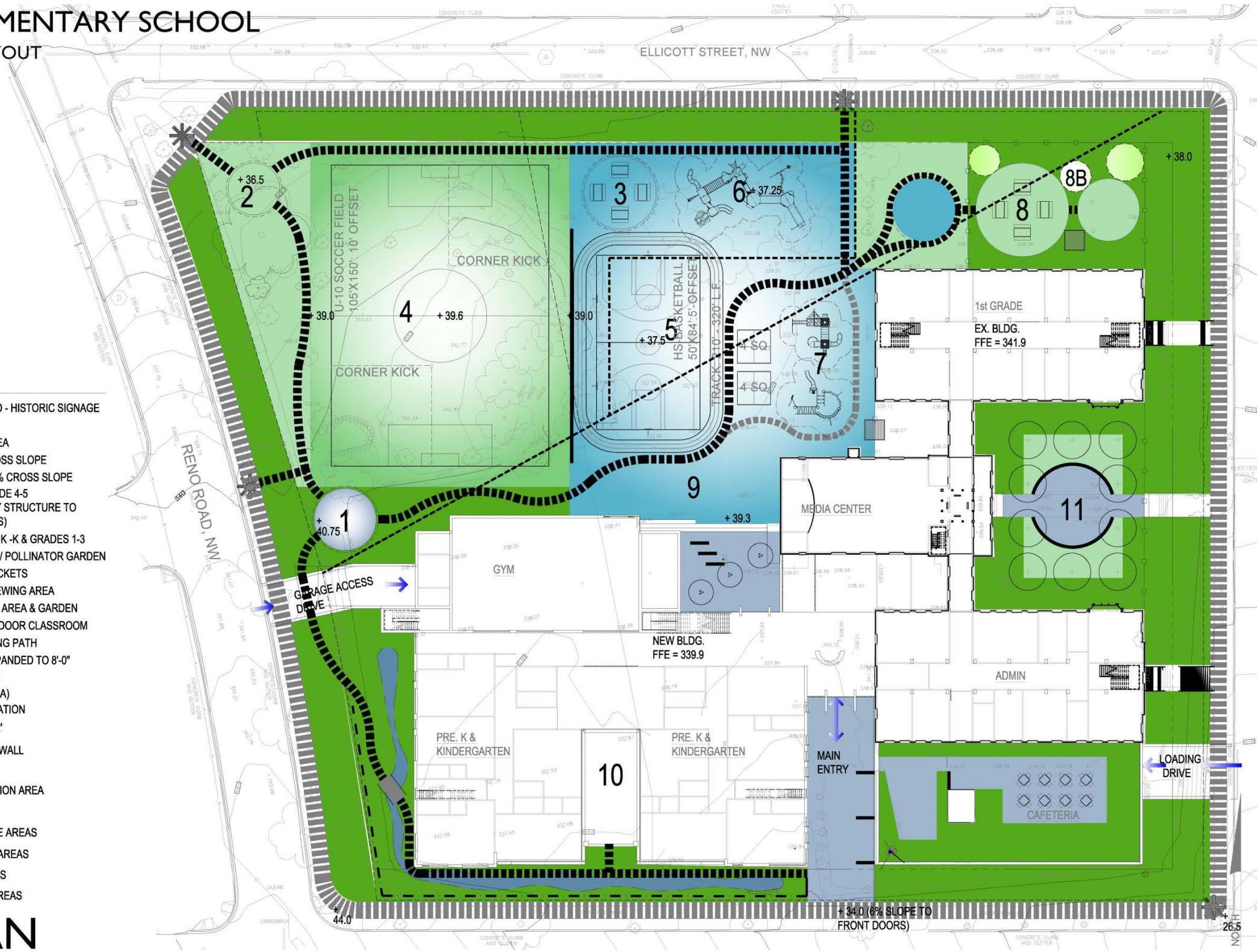
SCALE: 1" = 20'-0"
DATE: 06.29.2015
PAGE: 1 OF 1

KEY

1. SITE ENTRY/TRAIL HEAD - HISTORIC SIGNAGE
2. SUNDIAL @ ENTRY
3. PAVILION / VIEWING AREA
4. SOCCER FIELD: 1% CROSS SLOPE
5. BASKETBALL COURT: 1% CROSS SLOPE
6. PLAY STRUCTURE: GRADE 4-5 (OR USE EXISTING PLAY STRUCTURE TO RETAIN EXISTING TREES)
7. PLAY STRUCTURE: PRE K-K & GRADES 1-3
8. OUTDOOR CLASSROOM/ POLLINATOR GARDEN
8B: PLAY LEARNING POCKETS
9. OUTDOOR SEATING/ VIEWING AREA
10. PRE-K & KINDER.: PLAY AREA & GARDEN
11. MEMORIAL GROVE/OUTDOOR CLASSROOM

- NEW WALKWAY/ JOGGING PATH
- PUBLIC SIDEWALK - EXPANDED TO 8'-0"
- SECONDARY SIDEWALK
- FENCE (ENCLOSED AREA)
- + 38.25 PROPOSED SPOT ELEVATION
- PROPOSED SHED 10X12'
- PROPOSED RETAINING WALL
- PROPOSED SEATWALL
- PROPOSED BIO-RETENTION AREA
- PROPOSED BRIDGE
- PROPOSED HARDSCAPE AREAS
- PROPOSED 'BLUE TOP' AREAS
- PROPOSED LAWN AREAS
- PROPOSED PLANTED AREAS

SITE PLAN

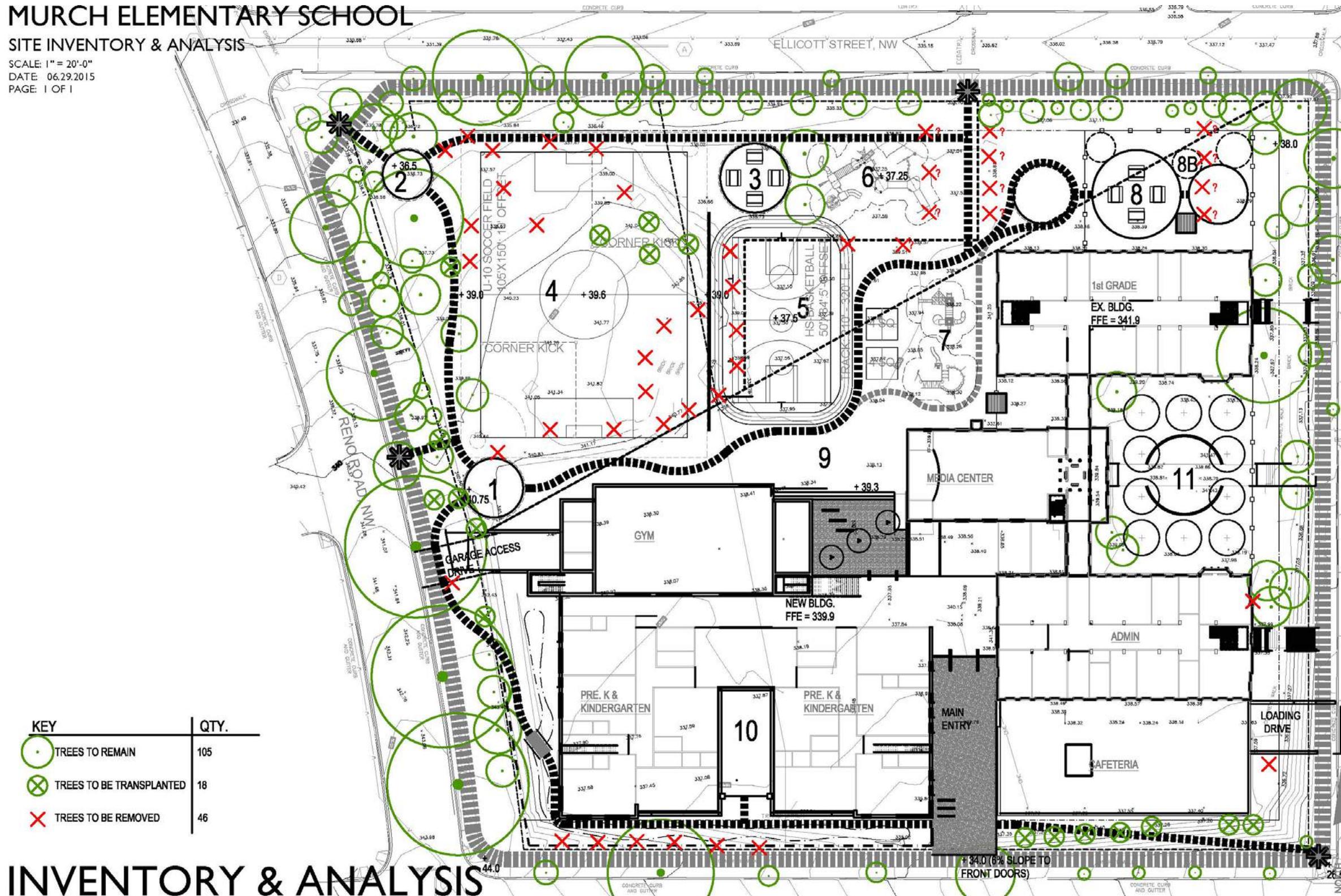


TREE PLAN

MURCH ELEMENTARY SCHOOL

SITE INVENTORY & ANALYSIS

SCALE: 1" = 20'-0"
 DATE: 06.29.2015
 PAGE: 1 OF 1

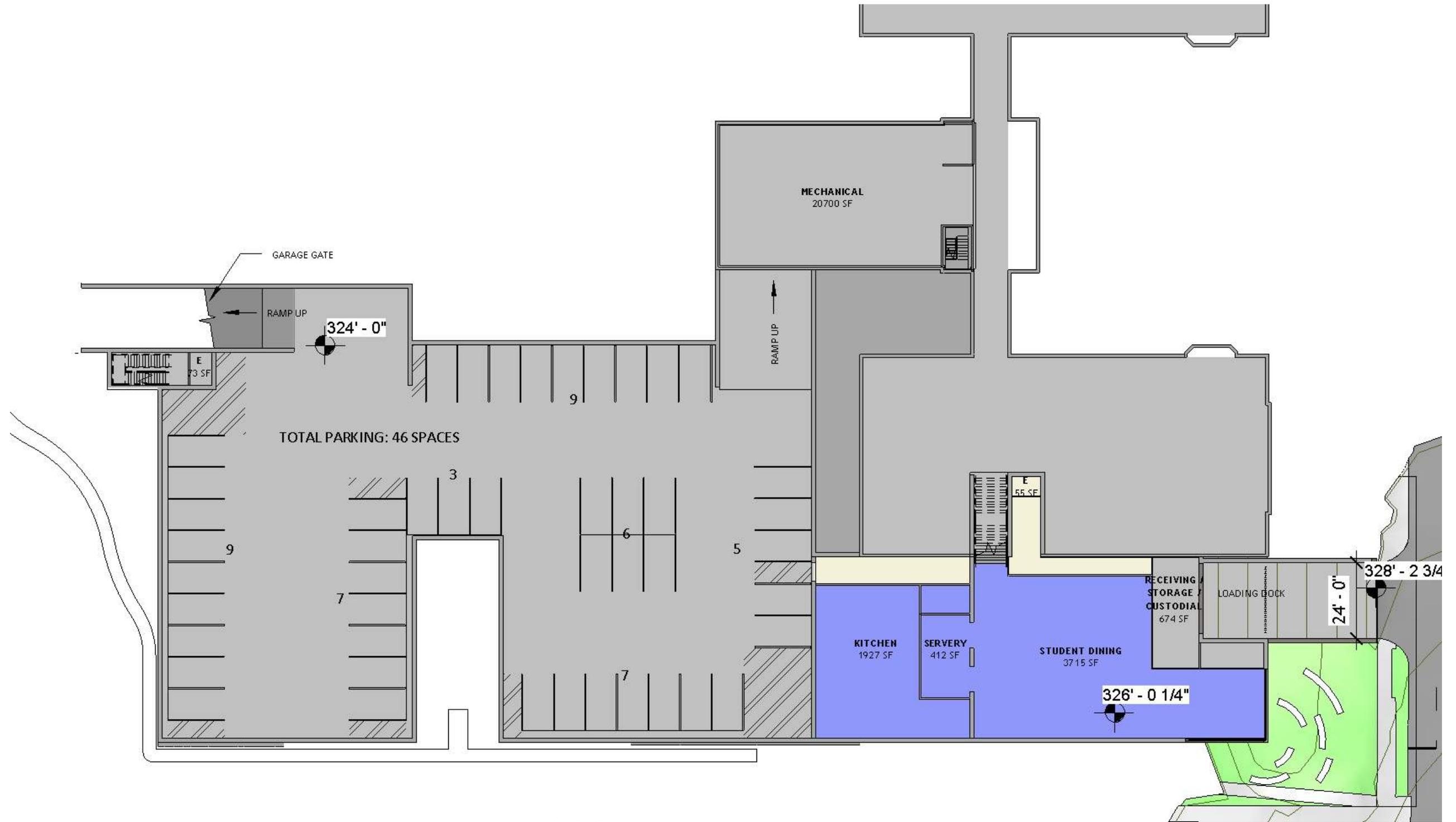


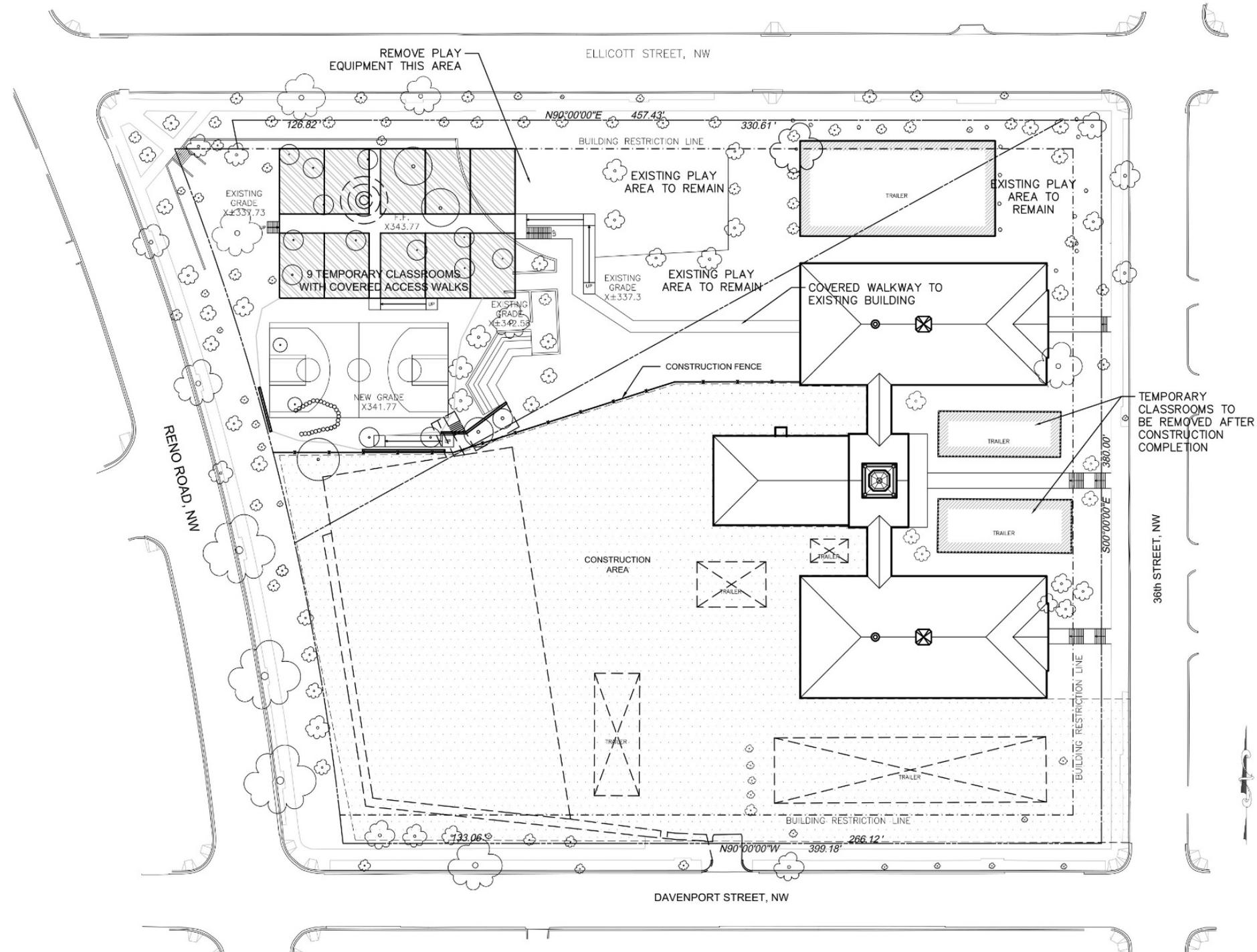
KEY	QTY.
TREES TO REMAIN	105
TREES TO BE TRANSPLANTED	18
TREES TO BE REMOVED	46

INVENTORY & ANALYSIS



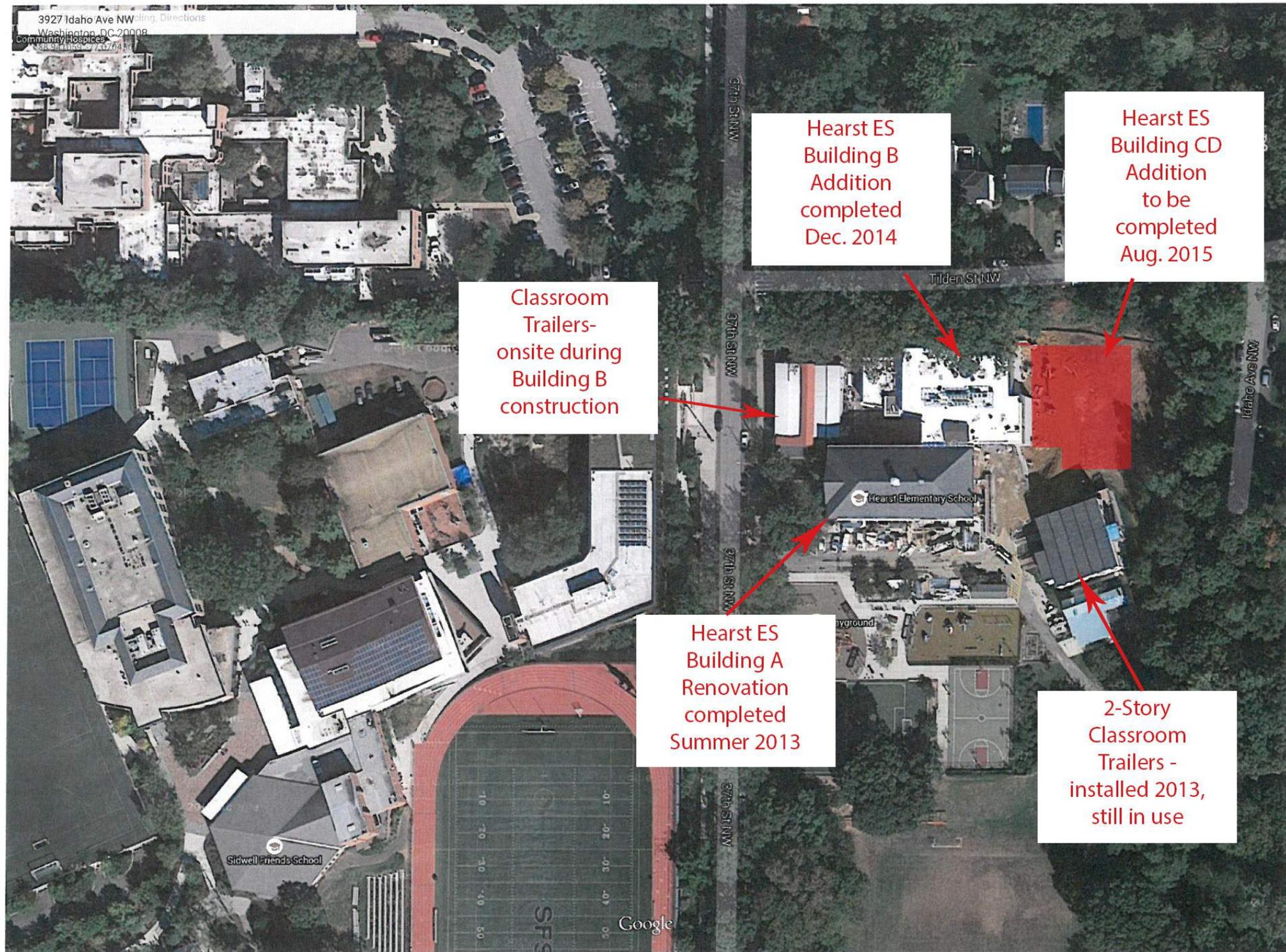
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LEGEND

- PROPERTY LINE ———
- BUILDING RESTRICTION LINE - - - - -
- CONSTRUCTION FENCE ———+———
- ELEMENT TO BE REMOVED - - - - -
- TREE TO BE REMOVED ○
- CONSTRUCTION AREA [stippled pattern]
- EXISTING BUILDING [hatched pattern]
- NEW TEMPORARY CLASSROOMS [diagonal hatched pattern]



04.

NEXT STEPS

Next Steps...

- Conclude Concept Design
- Formal Regulatory Submissions
 - Zoning
 - NPS
 - CFA/HPO
 - NCPC

Thank You