



STAMFORD PUBLIC SCHOOLS
STAMFORD IB - K-5
PHASES I and II APPROACH - DRAFT

MAY 20, 2015

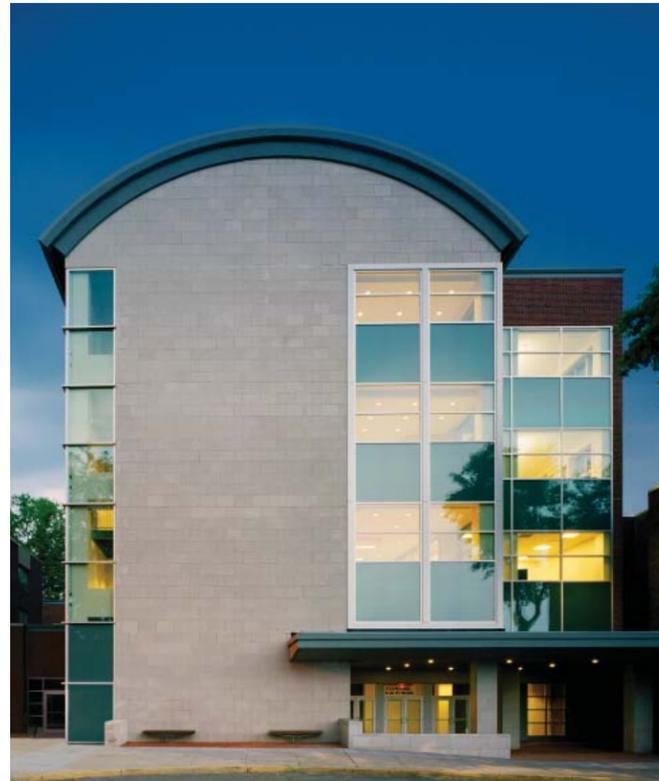
IN THE LAST 15 YEARS,
PERKINS EASTMAN HAS COMPLETED:

- 4** Pre-K Schools
 - 22** Elementary School
 - 12** Middle School
 - 22** High Schools
 - 17** K-12 School
 - 20** International Schools
 - 5** Offices, Studies, and Special Projects
 - 2** IB Primary Years Programme (PYP) Schools
- Total:
Over **100** Schools
- In Excess of **\$1.5 Billion**



Fairfield Middle School

Perkins Eastman



SITE ANALYSIS

- Understanding the Near Neighborhood Context
- Single-Family Neighborhood
- Residential Apartment Building
- Historic Campus with Park-like Setting
- Design Considerations
- Traffic and Circulation

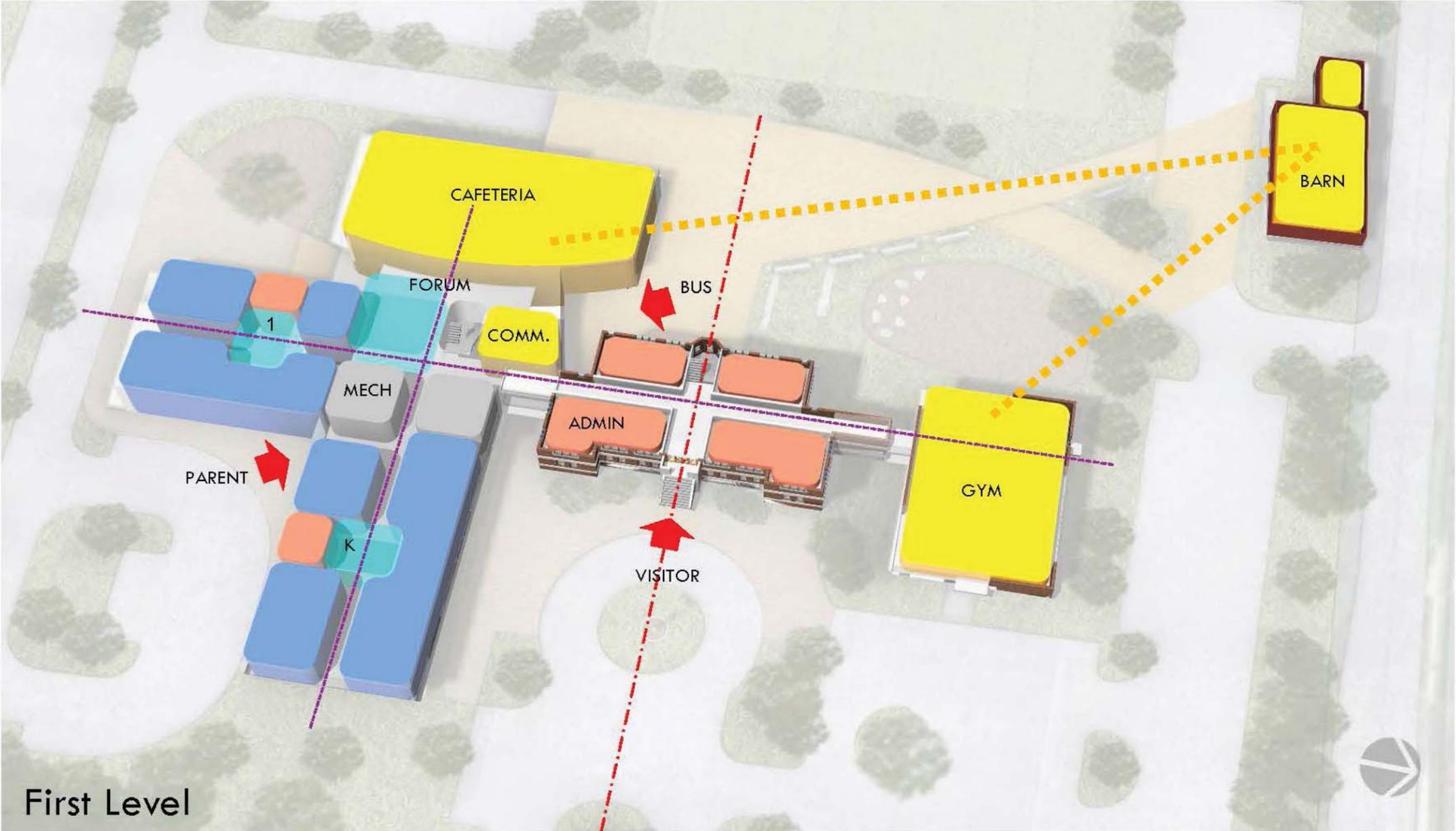


OUR APPROACH



Perkins Eastman

OUR APPROACH



Perkins Eastman

OUR APPROACH



Second Level

Perkins Eastman

OUR APPROACH



Third Level

Perkins Eastman

OUR APPROACH



Perkins Eastman

OUR APPROACH

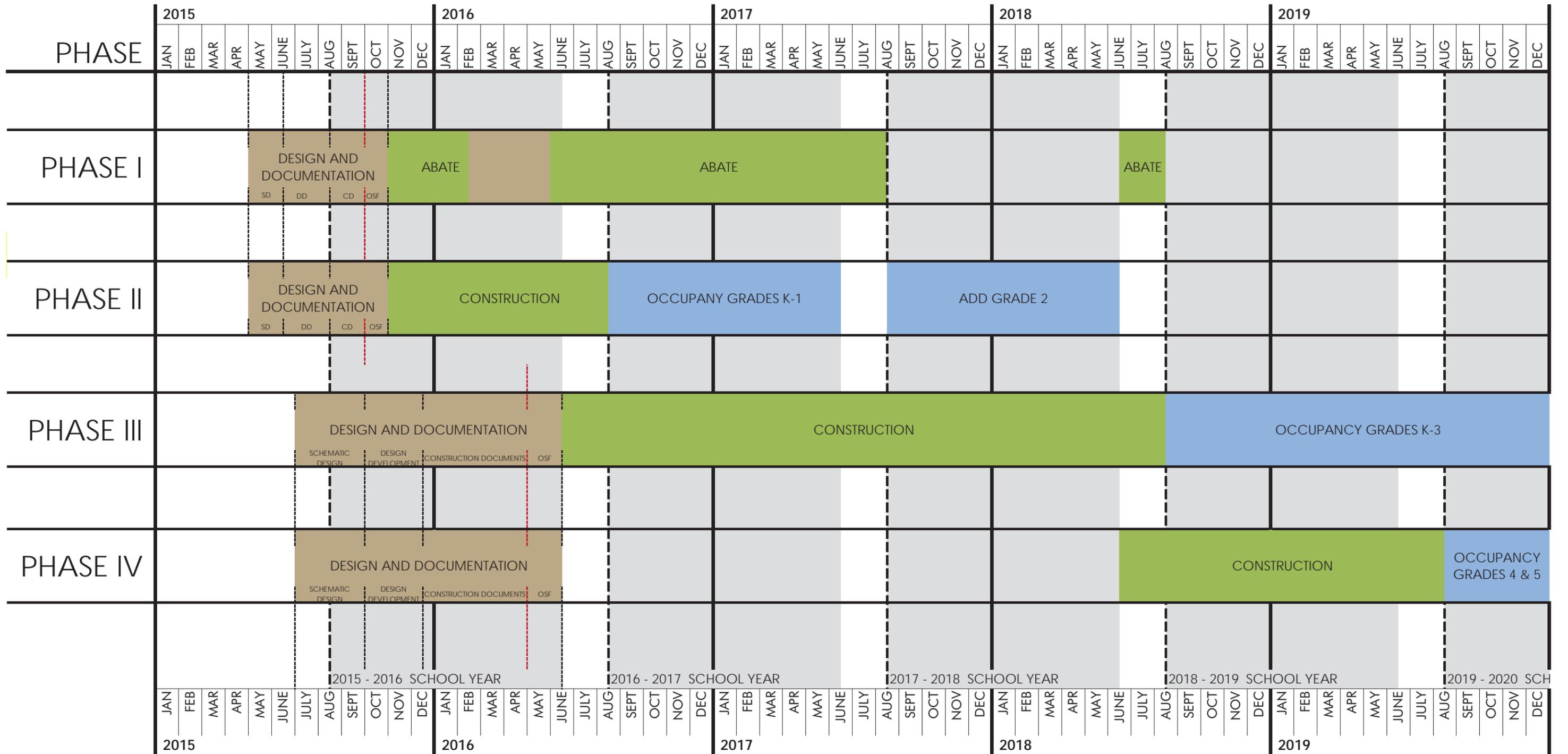


Perkins Eastman

New K-5 IB Interdictrict Magnet School - Stamford CT

PROJECT SCHEDULE OVERVIEW - DRAFT

May 20, 2015



MEETING GOALS

Phase II

Consensus on Approach
Confirmation of Program
Schedule for and Identification of Needed Information

Phase III and IV

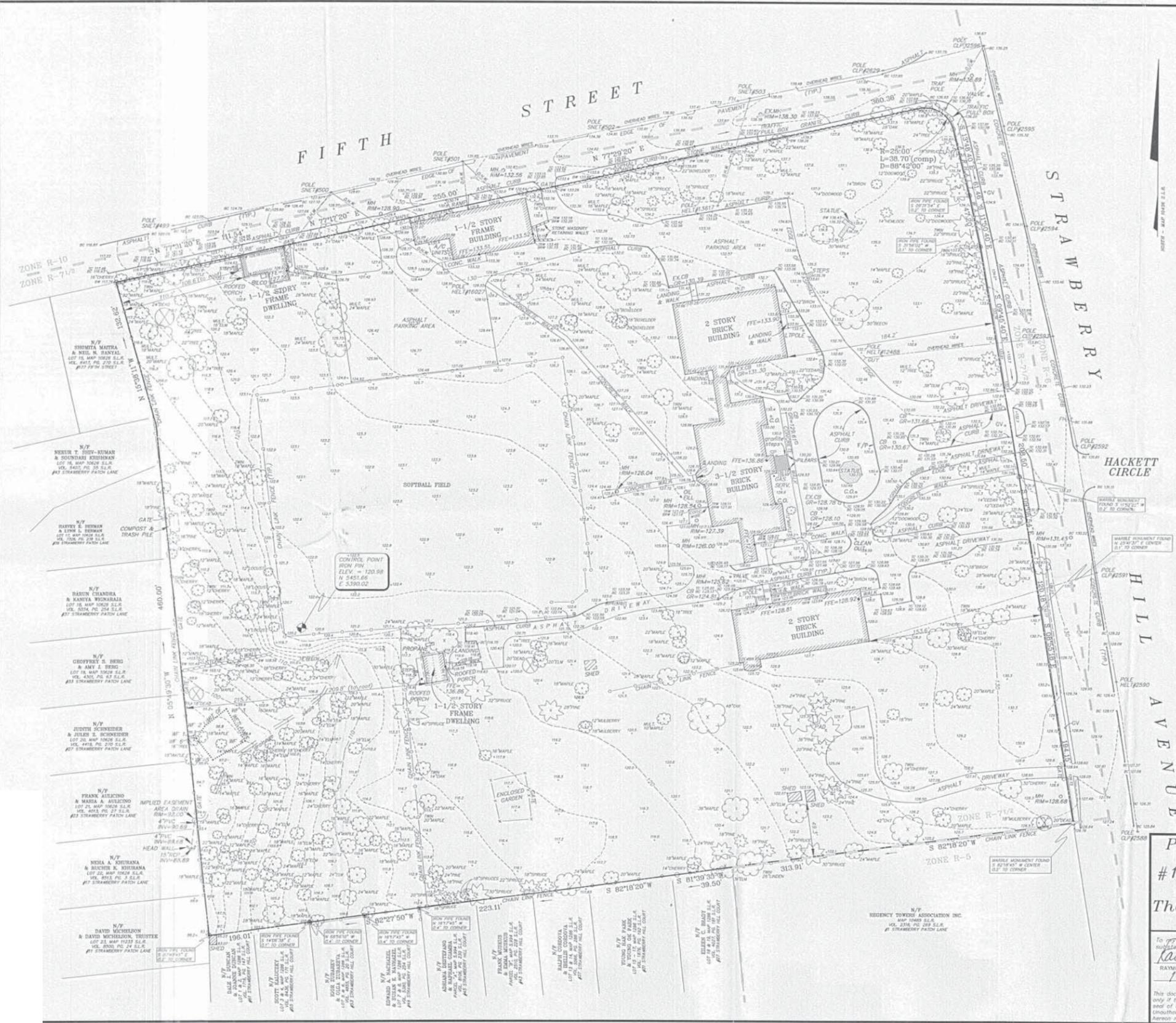
Schedule for and Identification of Needed Information

Phase III and IV

Next meetings

BLOCK: 223 ZONE: R-7 1/2

STAMFORD, CT
1" = 800'
ORIENTATION



NOTES:

- This survey has been prepared in accordance with Sections 20-300b-1 thru 20-300b-20 of the Regulations of Connecticut State Agencies and the "Standards for Surveys and Maps in the State of Connecticut" as adopted by the Connecticut Association of Land Surveyors, Inc. as a Property and Topographic Survey the Boundary Determination Category of which is a Resurvey conforming to Horizontal Accuracy Class A-2 and the locations and elevations of which conform to Topographic Accuracy Class T-2. It is intended to depict property boundaries, locations and elevations of improvements and topographic features.
- Lot Area = 472,215 Sq.Ft. or 10.8406 Acres.
- Reference is made to Parcel "B", Map 10436 and Map 10619 of the Stamford Land Records.
- Reference is made to deeds of record found in: Vol. 251, Pg. 183; Vol. 272, Pg. 184; Vol. 778, Pg. 256; Vol. 934, Pg. 579; Vol. 969, Pg. 224; Vol. 1906, Pg. 032; and Vol. 1992, Pg. 310 of the Stamford Land Records and reflecting the chain of title.
- Reference is made to instruments of record as labeled hereon.
- Elevations depicted hereon are based on the National Geodetic Vertical Datum of 1929, NGVD-29.
- Wetlands were field identified and flagged by Soil Science and Environmental Services on 01/10/2007.
- Reference is hereby made to FEMA Flood Insurance Rate Map Community-Panel No. 090015 0007 D, revised Nov. 17, 1993. Subject parcel does not lie in a Special Flood Hazard Zone.
- The structures located along Fifth Street were erected prior to the establishment of zoning.

ZONING DATA TABLE	
SETBACK MINIMUM REQUIREMENTS	
FRONT YARD	30 FT
ONE SIDE YARD	5 FT
BOTH SIDES YARD	12 FT
REAR YARD	30 FT

PROPERTY & TOPOGRAPHIC SURVEY
DEPICTING
#180-210 STRAWBERRY HILL AVENUE
STAMFORD, CT
PREPARED FOR
The Sisters of St. Joseph Corporation
of West Hartford, Conn.

To my knowledge and belief this map is substantially correct as shown hereon.
Raymond L. Redniss
RAYMOND L. REDNISS, C.T. LIC. NO. 10046
1 March 2007

JOB NO.: 6953-1 DATE: 03/01/2007
DRAWN BY: WLO CHECKED BY:
SCALE: 0 40 80
1" = 40'

Redniss & Mead
ENGINEERS - PLANNERS - SURVEYORS - ENVIRONMENTAL CONSULTANTS
23 HEDD STREET - STAMFORD, CONNECTICUT 06903 - TEL: 203-359-1100 FAX: 203-359-1108



SITE

APPROACH DISCUSSION

- PAVED AREAS: Keep existing and restripe
Limit paving work only as necessary
Determine number of parking needed vs exist'g
- FIELDS: Determine Scope
Fencing and back stop scope
- DROP-OFF & PICK-UP: Need information on number of busses
Protocol and procedures





EXTERIOR & THRU OUT (general)

APPROACH DISCUSSION

- WINDOWS: Keep existing for Phase II
- ROOF: Repairs / new roof
Roof type - real slate?
Impact of MEP work in phases III and IV not fully known
Section of flat roof
- ENTRANCE: **Accessibility**
Security at front and through out building



TYPICAL CLASSROOM

APPROACH DISCUSSION

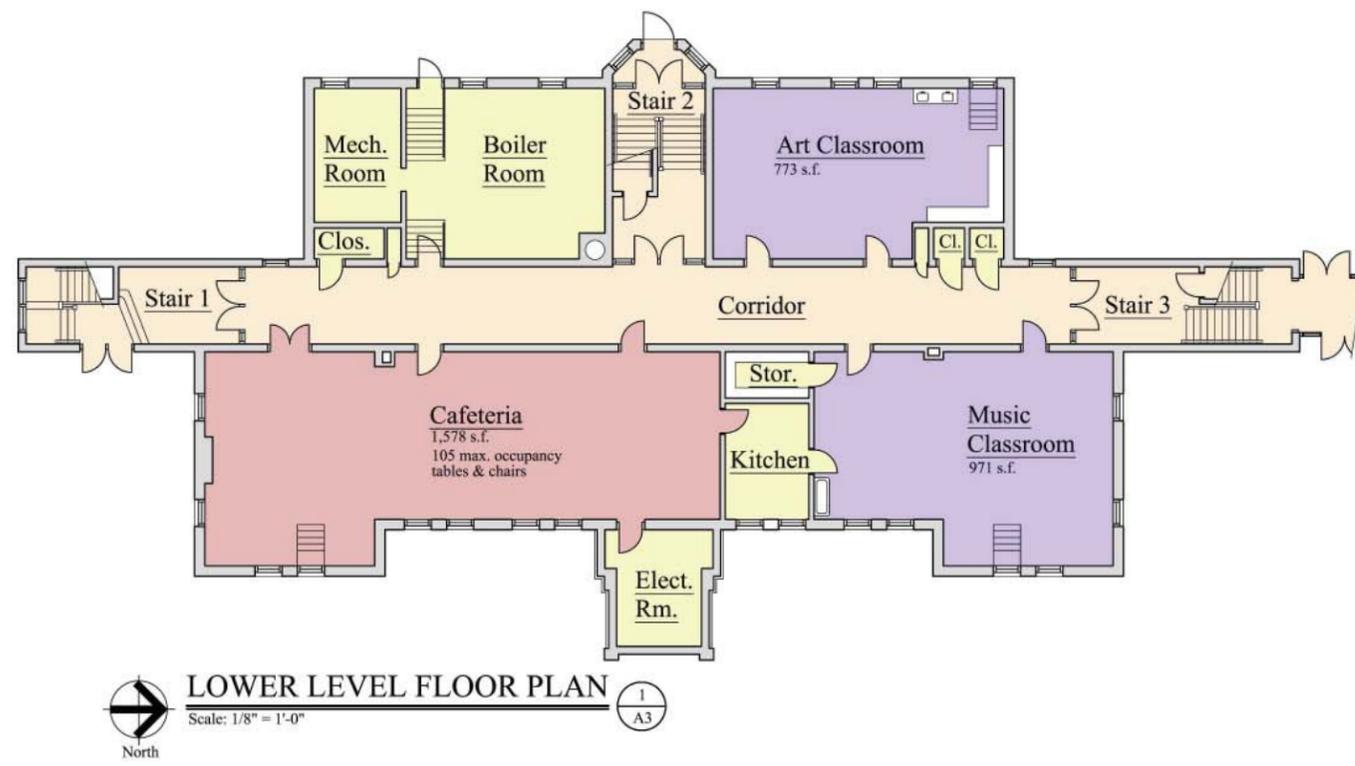
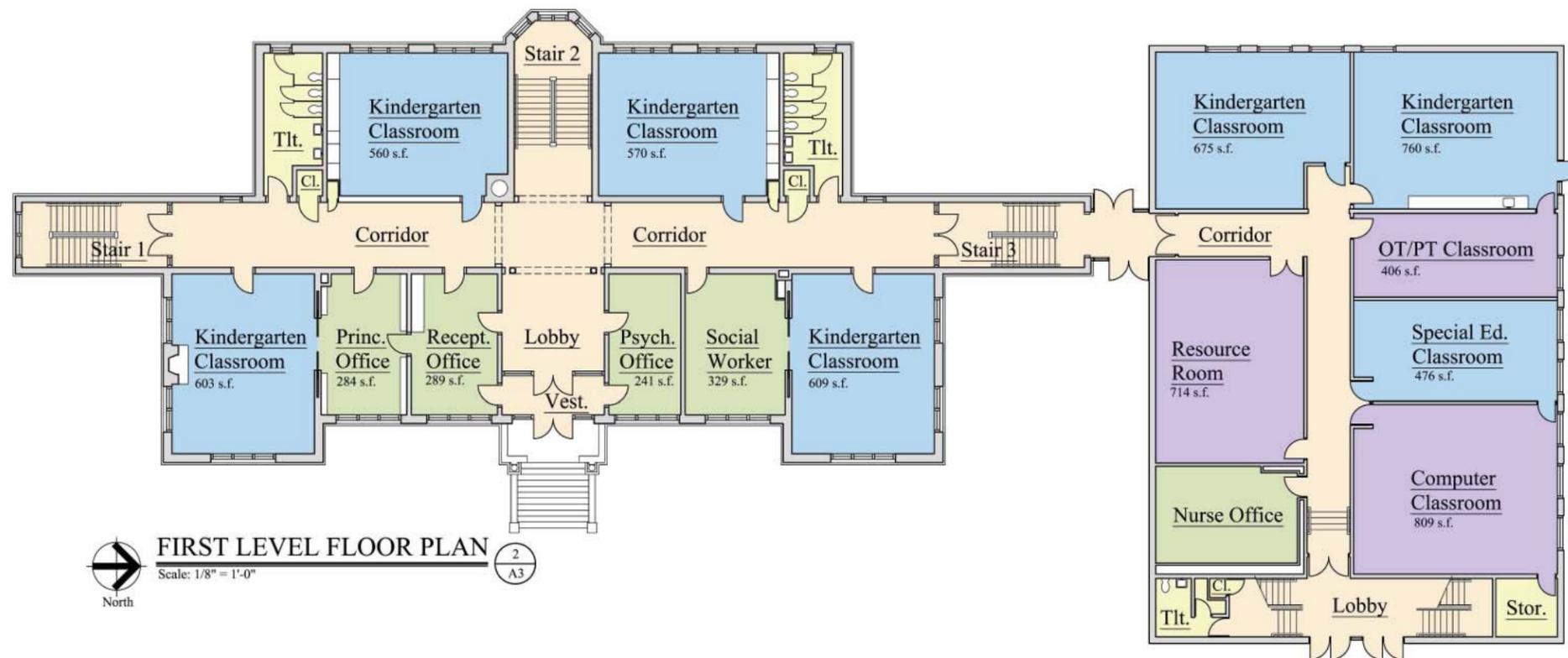
CEILINGS:	Keep existing, replace tiles as needed
LIGHTING:	Keep existing, replace as needed
WALLS:	Prepare and paint
CARPET:	Remove Existing Abate Install new VCT
DOORS:	Replace Hardware Kepp glass in door
RADIANT HEAT:	Existing to remain Repair as required
NATURAL VENTILATION:	Only
WINDOW TREATMENT:	New (perforated vs blackout) May not reuse in Phase IV
CLOCKS:	If existing can work, reuse.
WHITE AND BLACK BOARDS:	Reuse unless in unacceptable condition
PA SYSTEM:	Need direction



TYPICAL CLASSROOMS

APPROACH DISCUSSION

CEILINGS:	Keep existing, replace tiles as needed
LIGHTING:	Keep existing, replace as needed
WALLS:	Prepare and paint
FLOORING:	Remove Existing Abate Install VCT
DOORS:	Replace Hardware Kepp glass in door
RADIANT HEAT:	Existing to remain Repair as required (Check existing science rooms)
NATURAL VENTILATION:	Only
WINDOW TREATMENT:	New (perforated vs blackout) May not be able reuse in Phase IV
CLOCKS:	If existing can work, reuse.
WHITE AND BLACK BOARDS:	New (generic to be reused in Phase III and IV)



Option 1

Key Plan

- Classroom Space
- Student Support Space
- Assembly Space
- Administration / Office
- Toilets / Support Spaces
- Circulation/Stairs

MAGNET SCHOOL

CITY OF STAMFORD
 STAMFORD, CONNECTICUT

silverpetrucelli.com

SOCIATES

den, CT 06518-2340
 230 8247

Revision	Description	Date	Revised By

Drawing Title:

PROPOSED BASEMENT &
 FIRST FLOOR PLAN

Date: DECEMBER 17, 2014

Scale: AS NOTED

Drawn By: D.J.A. PETRUCELLI

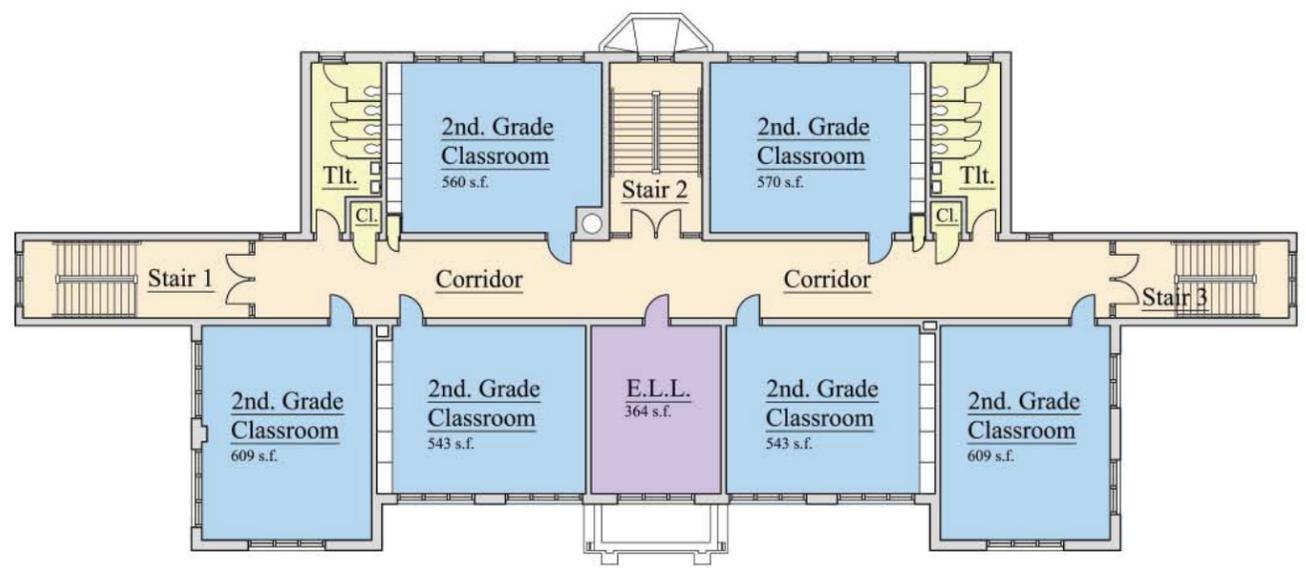
Project Number: 44-159

A3

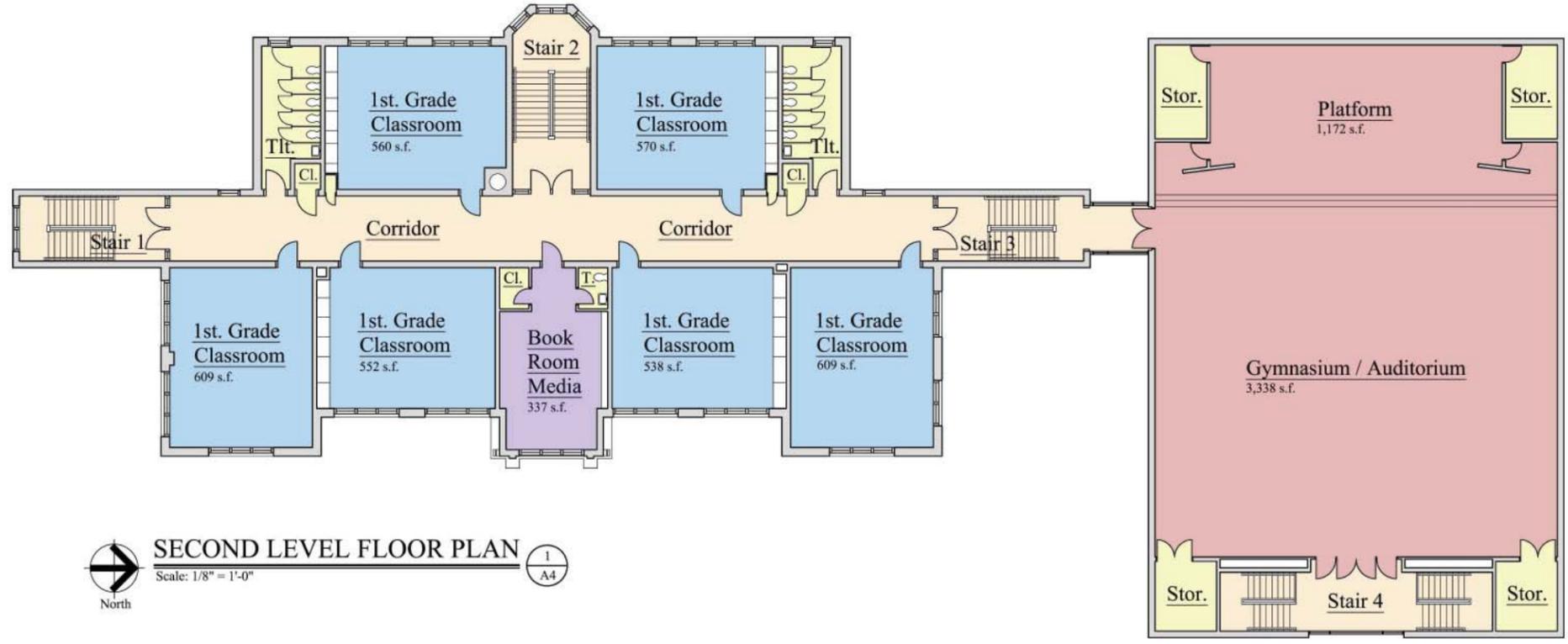
Option 1

Key Plan

- Classroom Space
- Student Support Space
- Assembly Space
- Administration / Office
- Toilets / Support Spaces
- Circulation/Stairs



THIRD LEVEL FLOOR PLAN
 Scale: 1/8" = 1'-0"
 SUBJECT TO CODE
 MODIFICATION APPROVAL



SECOND LEVEL FLOOR PLAN
 Scale: 1/8" = 1'-0"

MAGNET SCHOOL
 CITY OF STAMFORD
 STAMFORD, CONNECTICUT

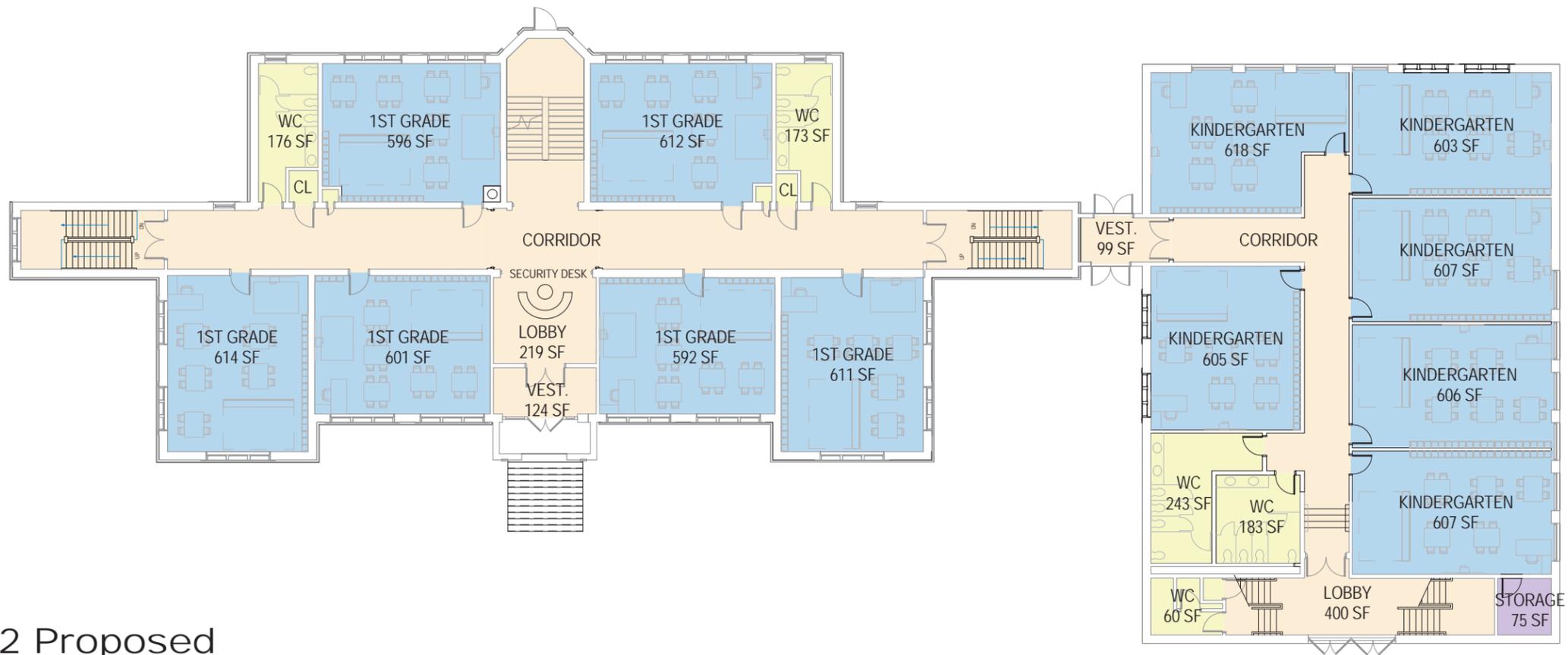
silverpetrucelli.com

Revision	Description	Date	Revised By

PROPOSED SECOND &
 THIRD FLOOR PLAN

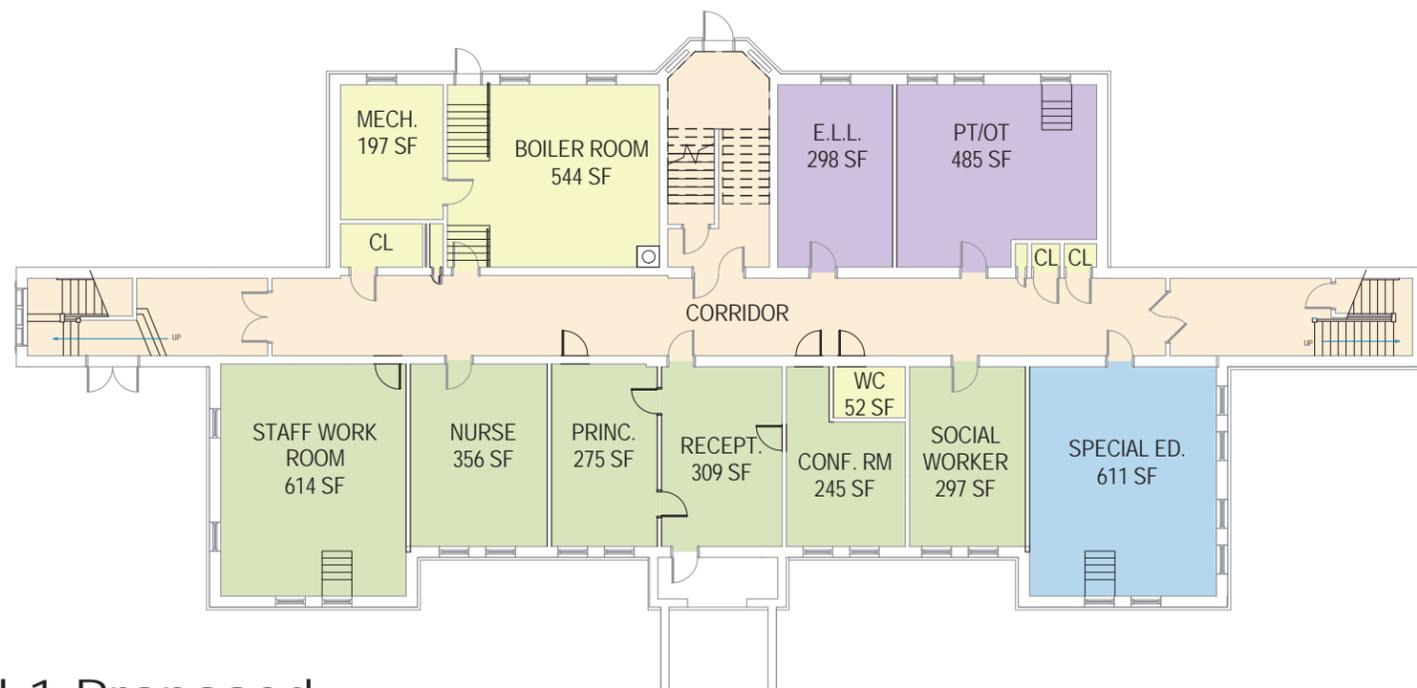
Date: DECEMBER 17, 2014
 Scale: AS NOTED
 Drawn By: D.A. PETRUCELLI
 Project Number: 44159

A4



Level 2 Proposed

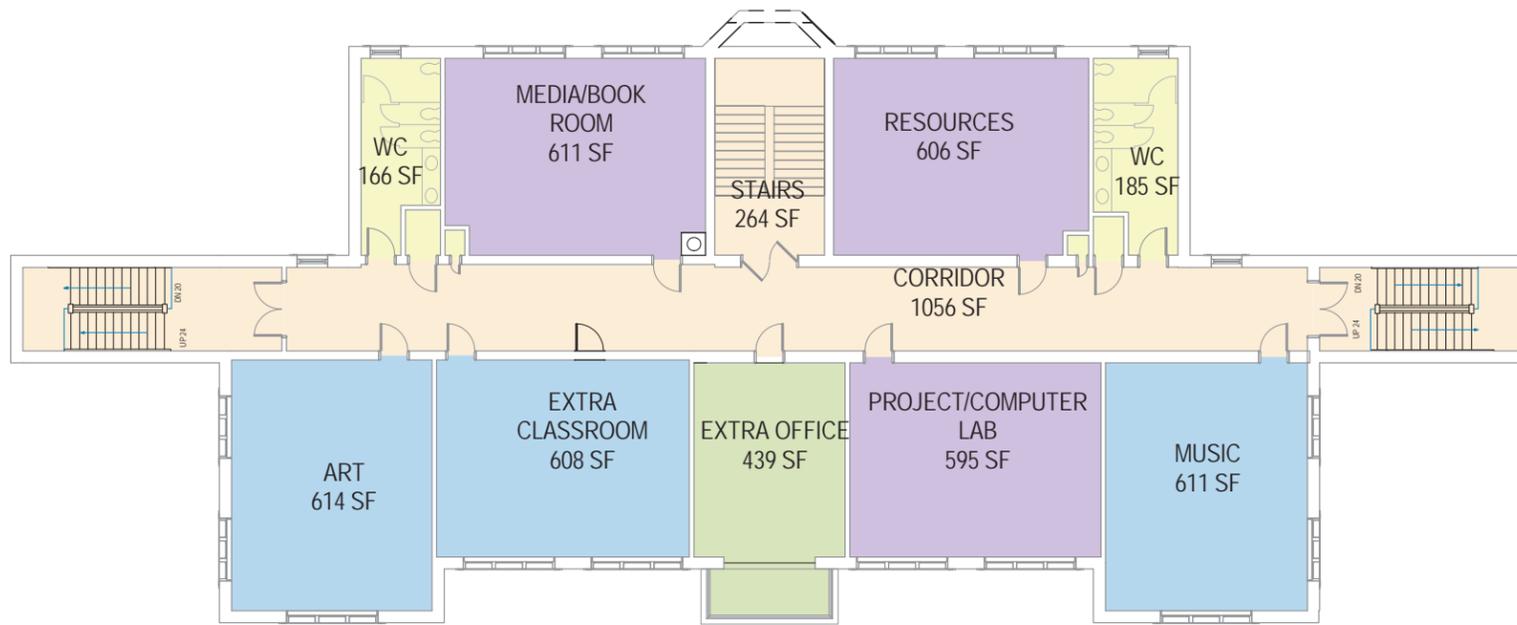
3/64" = 1'-0"



Level 1 Proposed

3/64" = 1'-0"

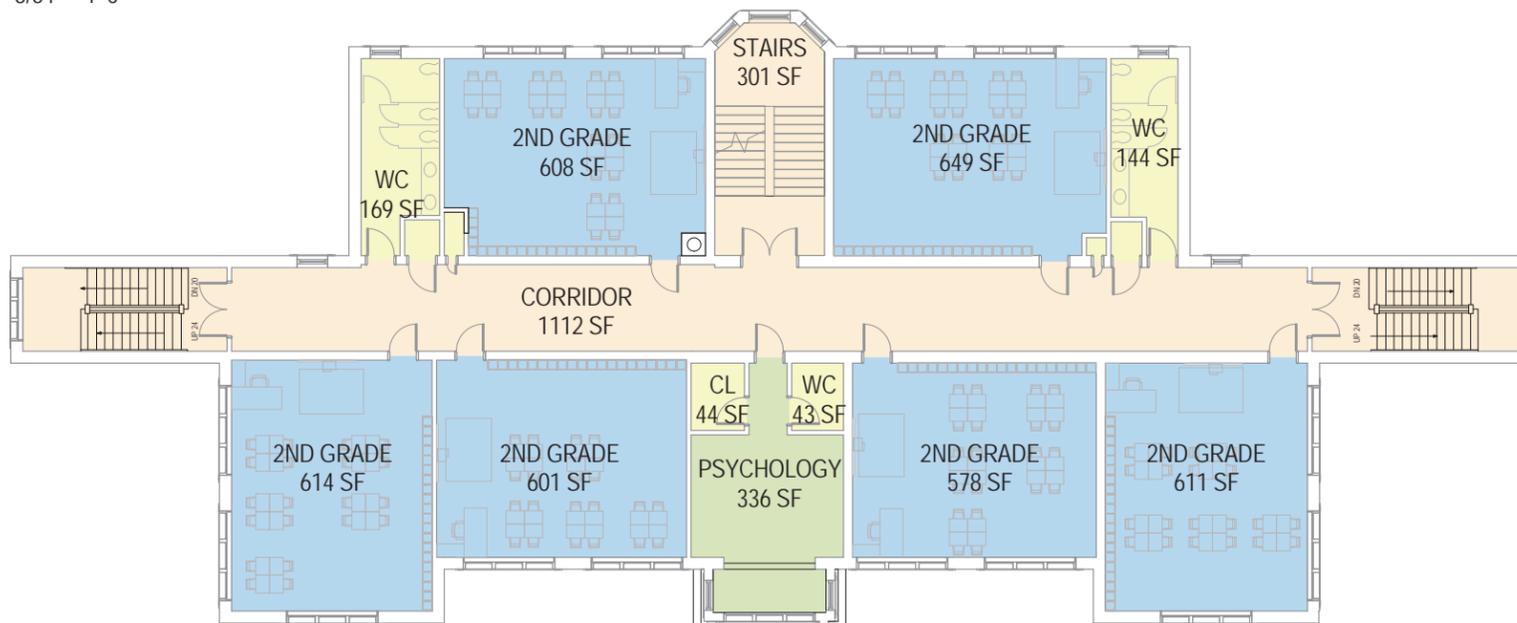
- #### Key Plan
- Classroom Space
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- Key Plan**
- Classroom Space
 - Student Support Space
 - Assembly Space
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Level 4 Proposed

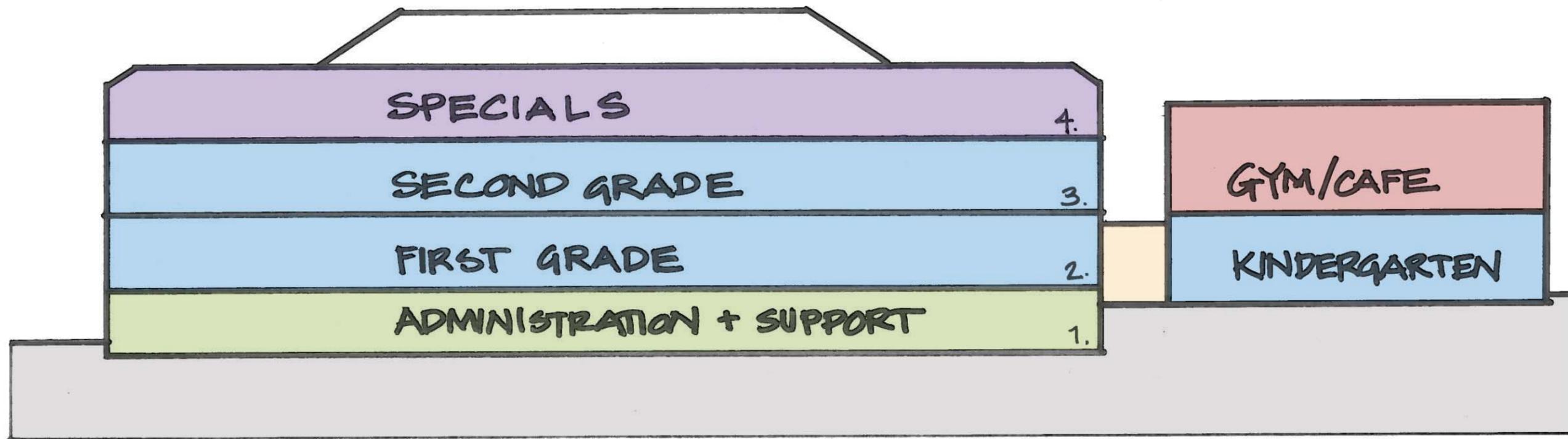
3/64" = 1'-0"

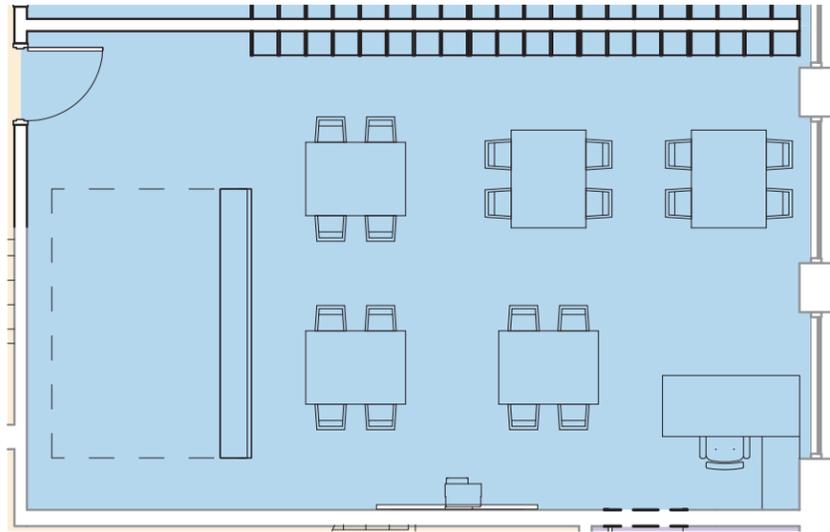


Level 3 Proposed

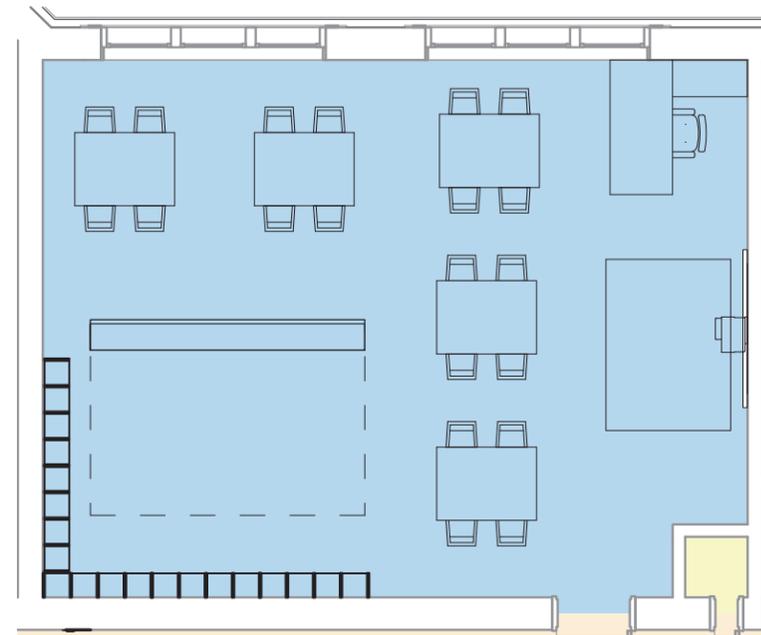
3/64" = 1'-0"



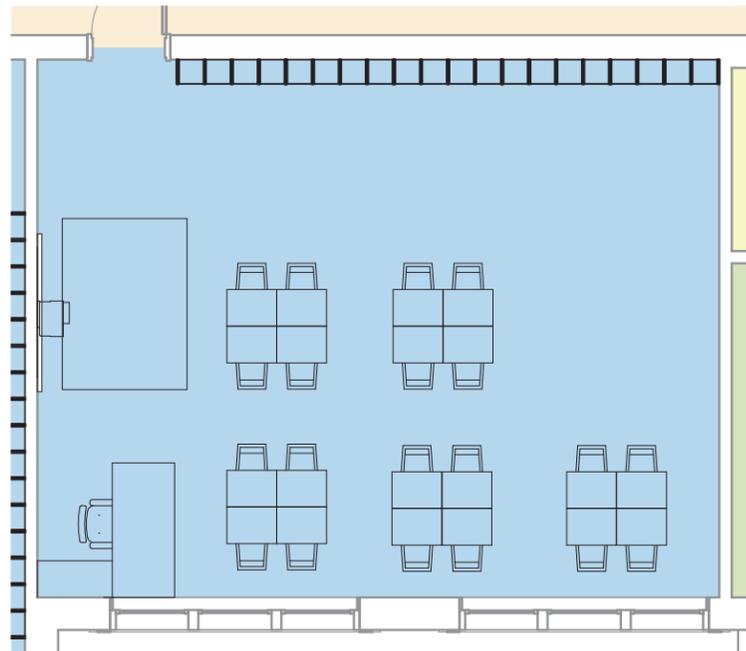




1 KINDERGARTEN TYP. LAYOUT
 1/8" = 1'-0" (606 SQ FT)



2 1ST GRADE TYP. LAYOUT
 1/8" = 1'-0" (612 SQ FT)



3 2ND GRADE TYP. LAYOUT
 1/8" = 1'-0" (601 SQ FT)

PHASE II - PROGRAM

6 Kindergarten Classrooms (20 students each)
6 First Grade Classrooms (20 students each)
6 Second Grade Classrooms (20 students each)

1 Art Room
1 Music Room
4 Multi-purpose rooms for
- cafeteria (box lunches delivered daily)
- physical education
- science
- computer lab
1 Book Room / Media Center

4 half-size classrooms for
- ELL
- Resource
- OT / PT
- Special Ed

Reception area / OSS office
Principal Office
Psychologist Office
Social Worker Office
Nurse's Office

Outdoor Play Area
Parking for staff and parents (how many?)
Bus Entry and Exit

Program Phases III and IV

Ed Spec and Reimbursement
Barn



UPCOMING DATES

May 27, 2015

Information Needed for Phase II

- Buses (number, drop-off and pick-up procedures)
- Parking Requirements confirmed
- Security, PA, Technology System Requirements
- Playscape scope

June 17, 2015

Building Committee Meeting

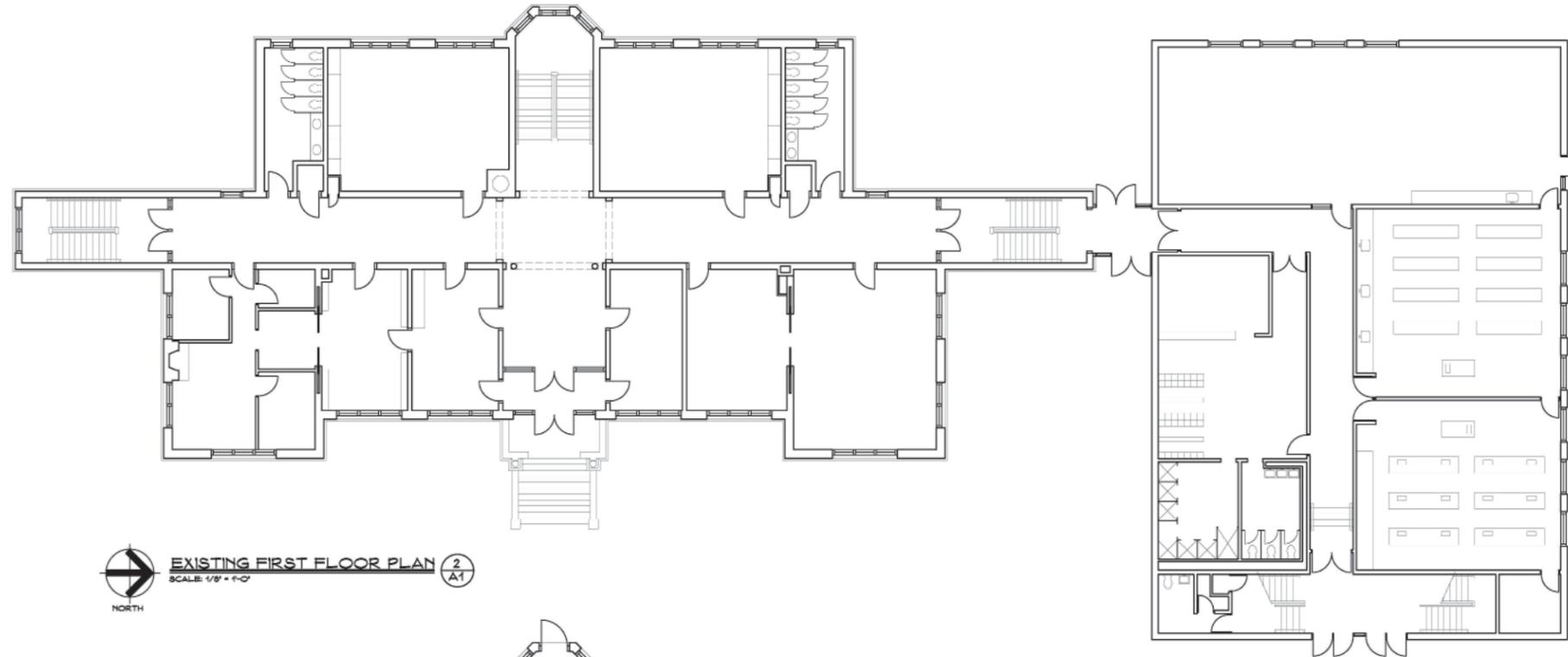
Approval of Phase II Schematic Design

July 1, 2015

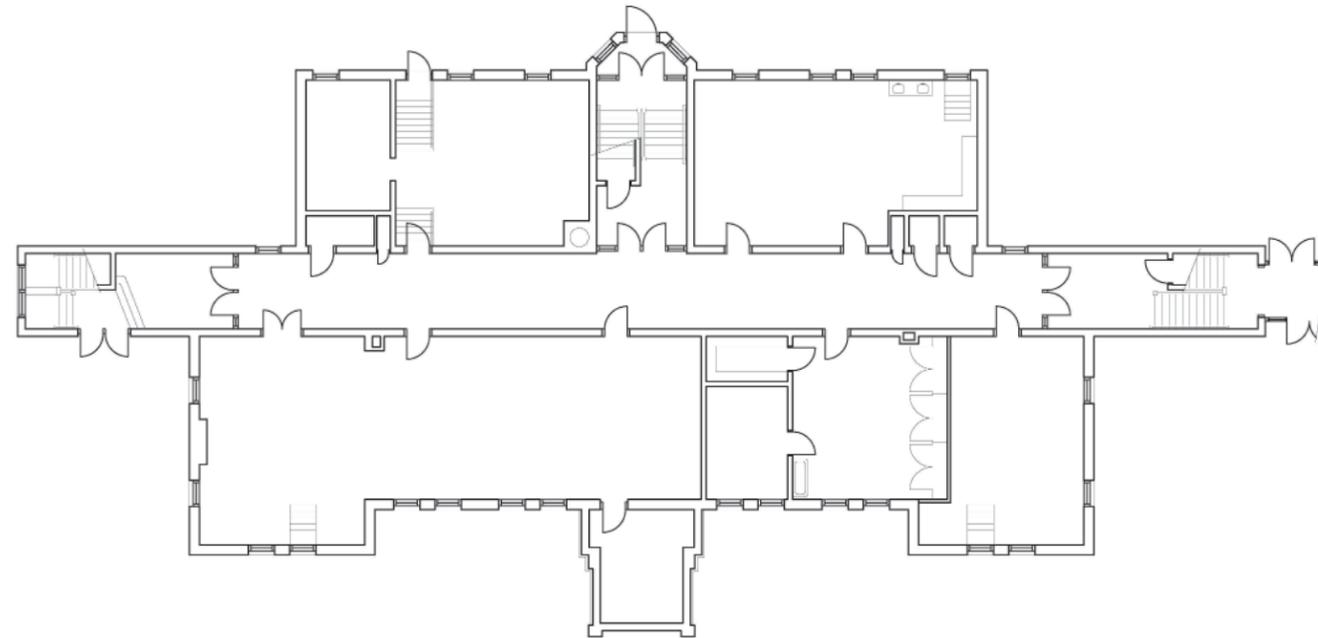
A & E Team commences design of Phases III and IV

Information Needed for Phase III and IV

- Ed Spec Revisions and BOE approvals
- Grades: K-5 vs K-8
- Barn



EXISTING FIRST FLOOR PLAN (2/A1)
 SCALE: 1/8" = 1'-0"
 NORTH



EXISTING BASEMENT FLOOR PLAN (1/A1)
 SCALE: 1/8" = 1'-0"
 NORTH

ED MAGNET SCHOOL

CITY OF STAMFORD
 STAMFORD, CONNECTICUT

ASSOCIATES

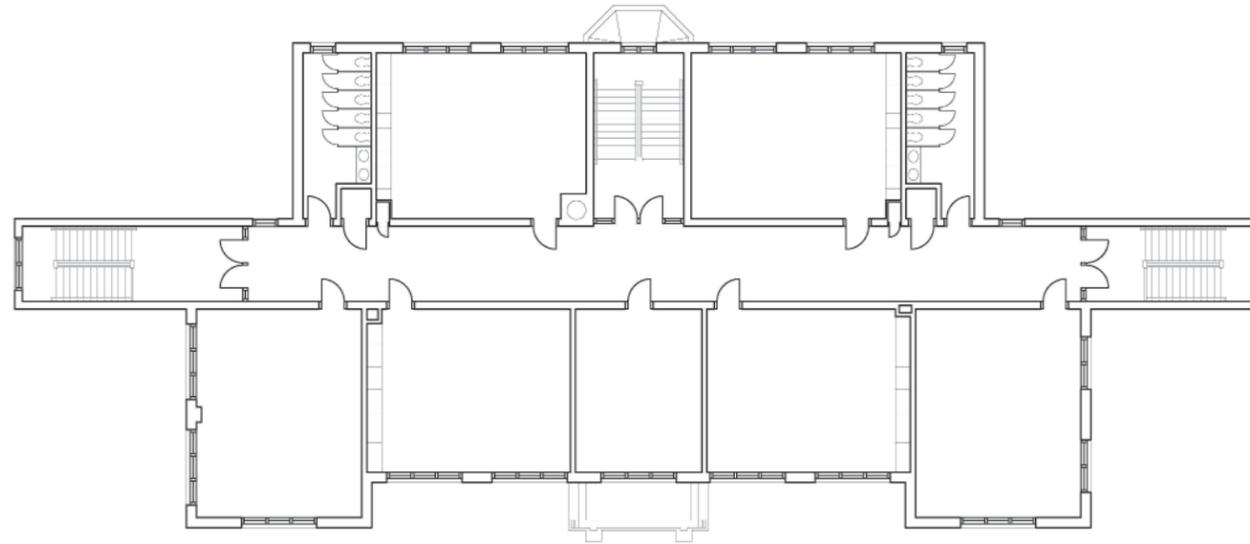
Stamford, CT 06518-2340
 3 230 8247

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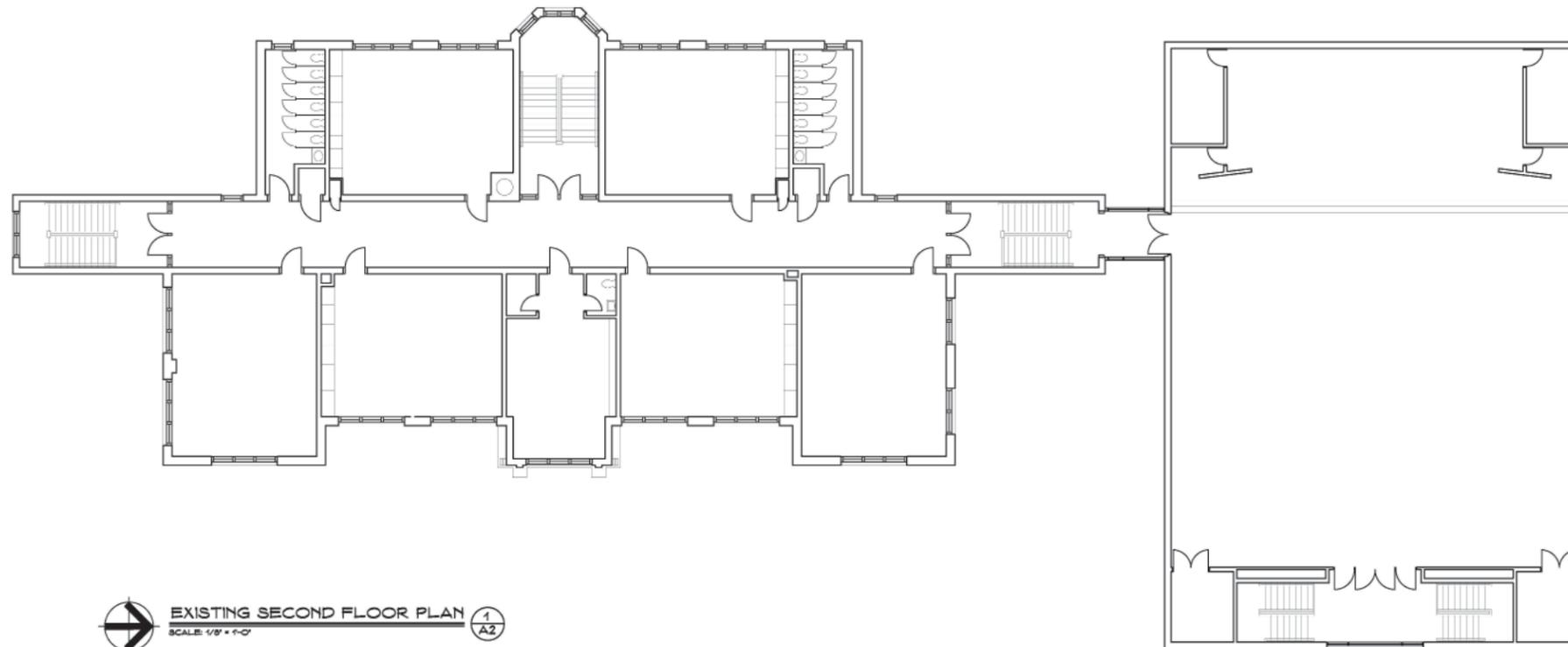
Drawing Title:
**EXISTING BASEMENT &
 FIRST FLOOR PLAN**

Date: **DECEMBER 17, 2014**
 Scale: **AS NOTED**
 Drawn By: **D.A. PETRUCELLI**
 Project Number: **14-059**

A1




EXISTING THIRD FLOOR PLAN (2) **A2**
 SCALE: 1/8" = 1'-0"




EXISTING SECOND FLOOR PLAN (1) **A2**
 SCALE: 1/8" = 1'-0"

ED MAGNET SCHOOL

CITY OF STAMFORD
STAMFORD, CONNECTICUT

ASSOCIATES

Stamford, CT 06518-2340
3 230 8247

Revision	Description	Date	Revised By

Drawing Title:

**EXISTING SECOND &
THIRD FLOOR PLAN**

Date: **DECEMBER 17, 2014**
 Scale: **AS NOTED**
 Drawn By: **D.A. PETRUCELLI**
 Project Number: **14-099**

A2