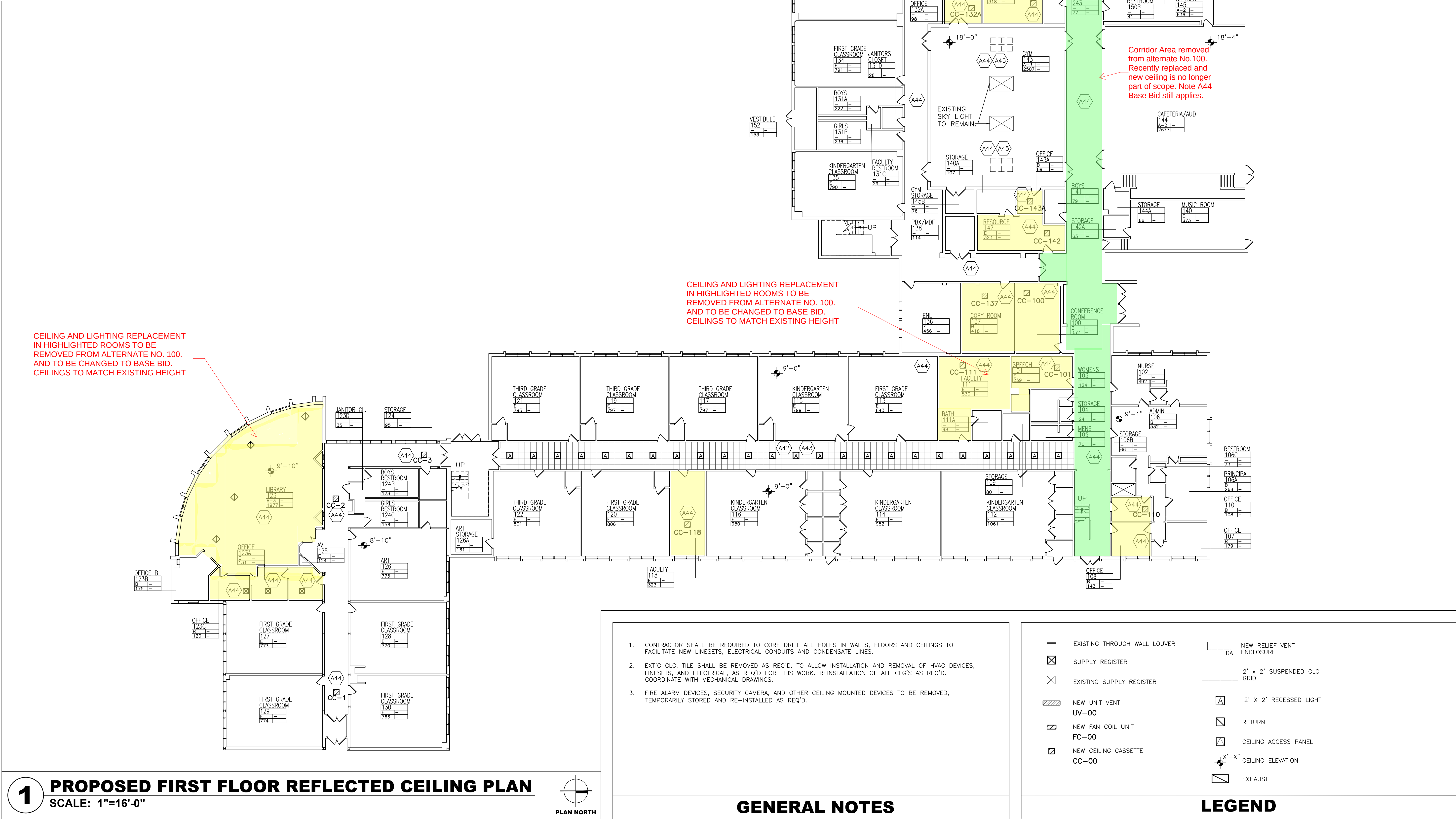


A40 VOID.	A45 NEW RTU ABOVE TO INFILL EXISTING SKYLIGHT OPENING. SEE PLANS SPES-A-103, SPES-S-101, AND SPES-M-106.
A41 VOID	
A42 INSTALL NEW 2X2 SUSPENDED ACT-1 CEILING. NEW CEILING HEIGHT TO MATCH EXISTING.	
A43 INSTALL NEW 2X2 RECESSED LIGHTING IN NEW CEILING GRID.	
A44 BASE BID: MODIFY AND REINSTALL EXISTING ACT CEILING/CEILING, CEILING LIGHTS FOR NEW HVAC EQUIPMENT AND REFRIGERANT PIPING AS REQUIRED. ALTERNATE-100: REPLACE EXISTING CEILING/CEILING TILE, GRID AND LIGHTING WITH NEW ACT-1 AND LIGHTING	
KEY NOTES	



1 PROPOSED FIRST FLOOR REFLECTED CEILING PLAN
SCALE: 1"=16'-0"

PLAN NORTH

- GENERAL NOTES**
- CONTRACTOR SHALL BE REQUIRED TO CORE DRILL ALL HOLES IN WALLS, FLOORS AND CEILINGS TO FACILITATE NEW LINESETS, ELECTRICAL CONDUITS AND CONDENSATE LINES.
 - EXT'D CLG. TILE SHALL BE REMOVED AS REQ'D. TO ALLOW INSTALLATION AND REMOVAL OF HVAC DEVICES, LINESETS, AND ELECTRICAL. AS REQ'D FOR THIS WORK. REINSTALLATION OF ALL CLG'S AS REQ'D. COORDINATE WITH MECHANICAL DRAWINGS.
 - FIRE ALARM DEVICES, SECURITY CAMERA, AND OTHER CEILING MOUNTED DEVICES TO BE REMOVED, TEMPORARILY STORED AND RE-INSTALLED AS REQ'D.

— EXISTING THROUGH WALL LOUVER	□ NEW RELIEF VENT ENCLOSURE
☒ SUPPLY REGISTER	□ 2' x 2' SUSPENDED CLG GRID
☒ EXISTING SUPPLY REGISTER	□ 2' x 2' RECESSED LIGHT
▨ NEW UNIT VENT UV-00	□ RETURN
▨ NEW FAN COIL UNIT FC-00	□ CEILING ACCESS PANEL
▨ NEW CEILING CASSETTE CC-00	⊕ X'-X" CEILING ELEVATION
	□ EXHAUST

LEGEND



No.	Date	Revisions
0	03-04-25	BIDDING DOCUMENTS

REG. EXP DATE: 12-31-25

Drawn by	JR/SP/OG
Checked by	MS/JC
Project No.	43041
Scale	AS NOTED
Date	03-18-24

Mechanical & Electrical Engineer:	GREENMAN PEDERSEN, INC 400 BELLA BOULEVARD MONTEBELLO, NY 10901
Structural Engineer:	GREENMAN PEDERSEN, INC 400 BELLA BOULEVARD MONTEBELLO, NY 10901

UNIVENT REPLACEMENT AT
STONY POINT, THIELLS
AND WEST HAVERSTRAW
ELEMENTARY SCHOOL
SPES SED# 50-02-01-06-0-014-012
TES SED# 50-02-01-06-0-025-018
WHES SED# 50-02-01-06-0-024-015
7 GURNEE DRIVE
STONY POINT, NY 10980
COUNTY OF ROCKLAND

HSA
MICHAEL SHILALE ARCHITECTS, L.L.P.
140 Park Avenue New City, NY 10856 Tel 845-708-9200
www.mshlak.com

Drawing Title
**PROPOSED
FIRST FLOOR
RCP**

Drawing No.
SPES-A-401

IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, TO ALTER AN ITEM IN ANY WAY.

A40

VOID.

A41

VOID

A42

INSTALL NEW 2X2 SUSPENDED ACT-1 CEILING. NEW CEILING HEIGHT TO MATCH EXISTING.

A43

INSTALL NEW 2X2 RECESSED LIGHTING IN NEW CEILING GRID.

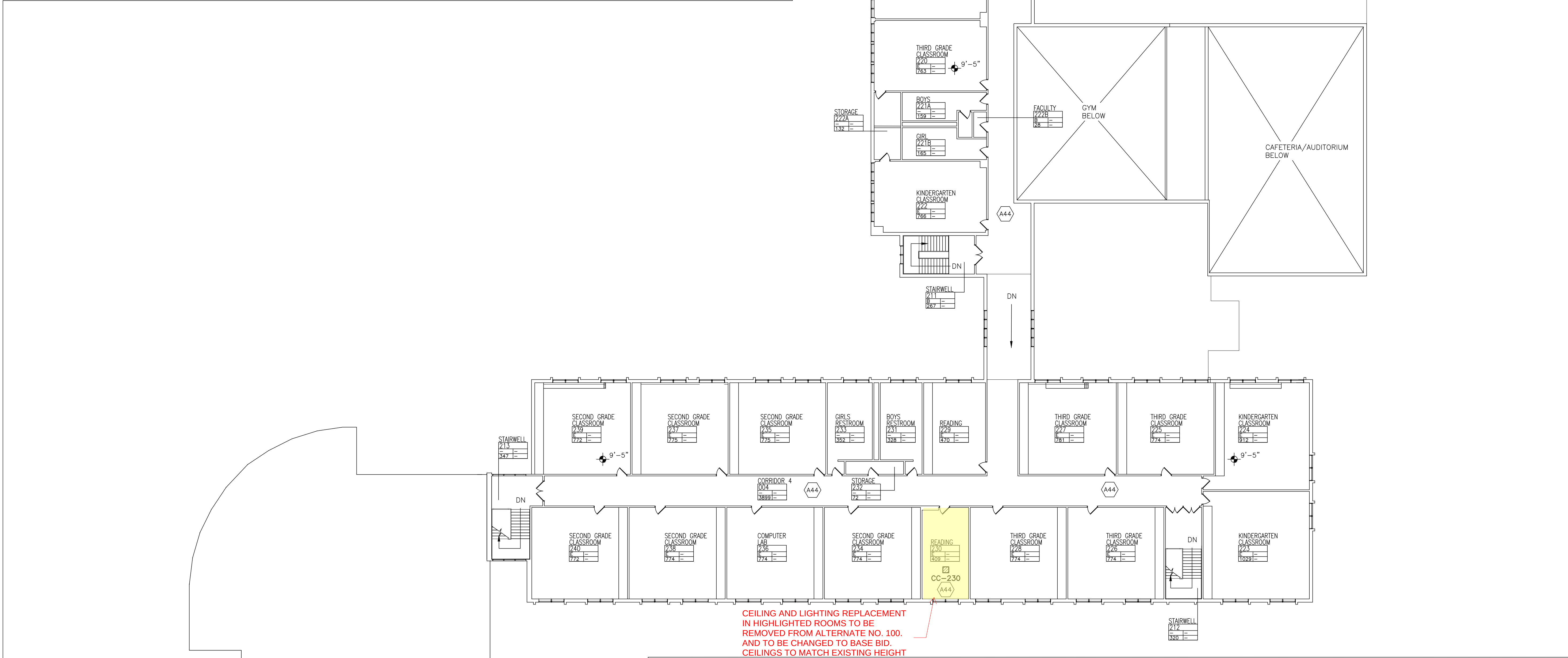
A44

BASE BID: MODIFY AND REINSTALL EXISTING ACT CEILING/CEILING, CEILING LIGHTS FOR NEW HVAC EQUIPMENT AND REFRIGERANT PIPING AS REQUIRED.
ALTERNATE-100: REPLACE EXISTING CEILING/CEILING TILE, GRID AND LIGHTING WITH NEW ACT-1 AND LIGHTING

A45

NEW RTU ABOVE TO INFILL EXISTING SKYLIGHT OPENING. SEE PLANS SPES-A-103, SPES-S-101, AND SPES-M-106.

KEY NOTES



1

PROPOSED SECOND FLOOR REFLECTED CEILING PLAN

SCALE: 1/16"=1'-0"

PLAN NORTH

1. CONTRACTOR SHALL BE REQUIRED TO CORE DRILL ALL HOLES IN WALLS, FLOORS AND CEILINGS TO FACILITATE NEW LINESETS, ELECTRICAL CONDUITS AND CONDENSATE LINES.

2. EXT'G CLG. TILE SHALL BE REMOVED AS REQ'D. TO ALLOW INSTALLATION AND REMOVAL OF HVAC DEVICES, LINESETS, AND ELECTRICAL, AS REQ'D FOR THIS WORK. REINSTALLATION OF ALL CLG'S AS REQ'D. COORDINATE WITH MECHANICAL DRAWINGS.

3. FIRE ALARM DEVICES, SECURITY CAMERA, AND OTHER CEILING MOUNTED DEVICES TO BE REMOVED, TEMPORARILY STORED AND RE-INSTALLED AS REQ'D.

—

EXISTING THROUGH WALL LOUVER

☒

SUPPLY REGISTER

☒

EXISTING SUPPLY REGISTER

NEW UNIT VENT
UV-00

NEW FAN COIL UNIT
FC-00

☒

NEW CEILING CASSETTE
CC-00

RA

NEW RELIEF VENT ENCLOSURE

2' x 2' SUSPENDED CLG GRID

A

2' x 2' RECESSED LIGHT

☒

RETURN

☒

CEILING ACCESS PANEL

X'-X"

CEILING ELEVATION

EXHAUST

LEGEND

GENERAL NOTES

Drawn by	JR/SP/CG
Checked by	MS/JC
Project No.	43041
Scale	AS NOTED
Date	03-18-24

Mechanical & Electrical Engineer:	GREENMAN PEDERSEN, INC 400 BELLA BOULEVARD MONTEBELLO, NY 10901
Structural Engineer:	GREENMAN PEDERSEN, INC 400 BELLA BOULEVARD MONTEBELLO, NY 10901

UNIVENT REPLACEMENT AT
STONY POINT, THIELLS
AND WEST HAVERSTRAW
ELEMENTARY SCHOOL

SPES SED# 50-02-01-08-0-014-012
YES SED# 50-02-01-06-0-025-018
WHES SED# 50-02-01-06-0-024-015

7 GUNNE DRIVE
STONY POINT, NY 10980

COUNTY OF ROCKLAND

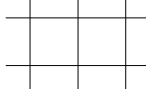
MSA

MICHAEL SHILALE ARCHITECTS, L.L.P.
140 Park Avenue New York, NY 10022 Tel 945-706-6200
info@shilale.com

Proposed
SECOND FLOOR
RCP PLAN

SPES-A-402

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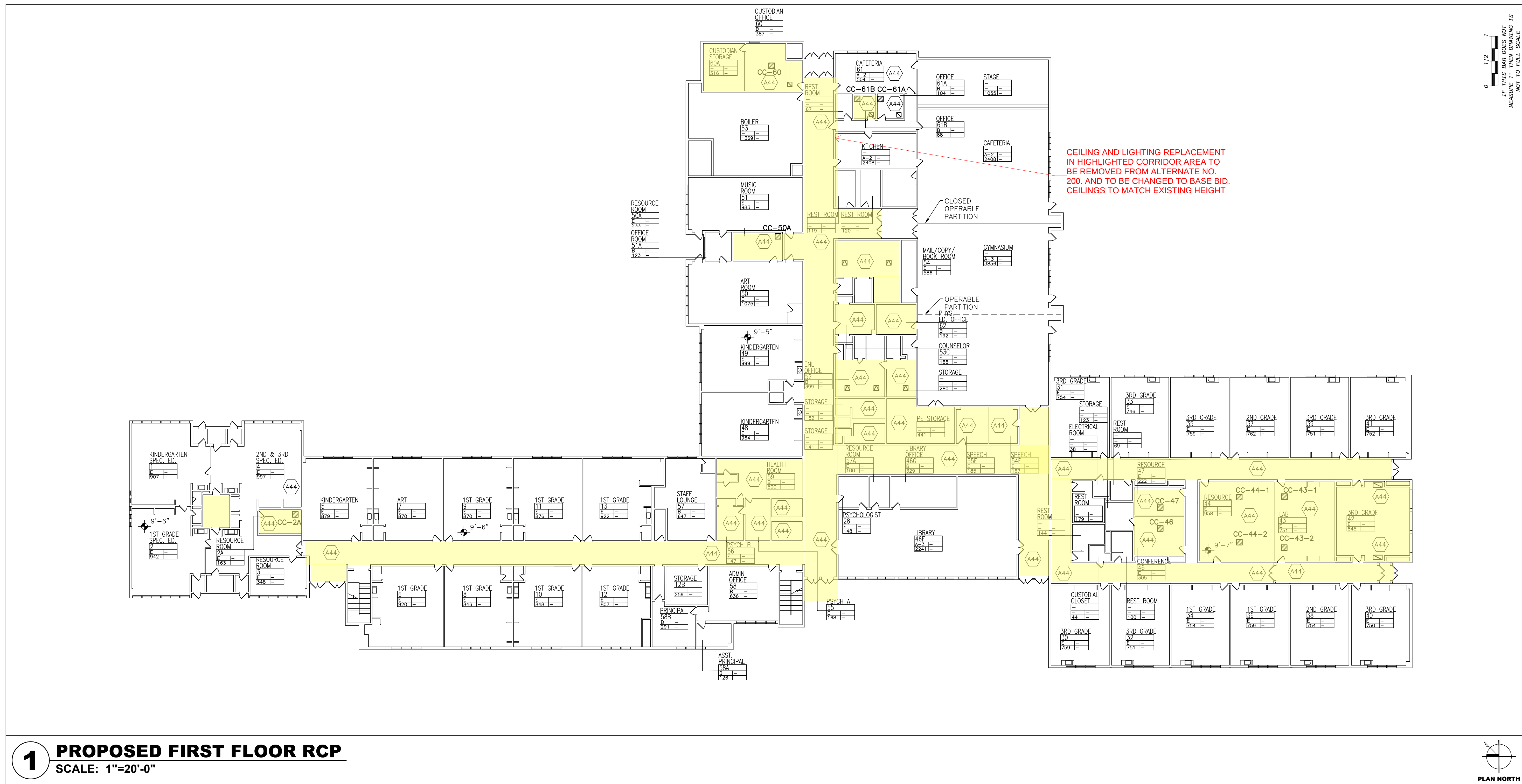
	EXISTING THROUGH WALL LOUVER		NEW RELIEF VENT ENCLOSURE
	SUPPLY REGISTER		2' x 2' SUSPENDED CLG GRID
	EXISTING SUPPLY REGISTER		2' x 2' RECESSED LIGHT
	NEW UNIT VENT UV-00		RETURN
	NEW FAN COIL UNIT FC-00		CEILING ACCESS PANEL
	NEW CEILING CASSETTE CC-00		CEILING ELEVATION
			EXHAUST

LEGEND

A40	VOID.
A41	VOID
A42	INSTALL NEW 2X2 SUSPENDED ACT-1 CEILING. NEW CEILING HEIGHT TO MATCH EXISTING.
A43	INSTALL NEW 2X2 RECESSED LIGHTING IN NEW CEILING GRID.
A44	<u>BASE BID:</u> MODIFY AND REINSTALL EXISTING ACT CEILING/CEILING, CEILING LIGHTS FOR NEW HVAC EQUIPMENT AND REFRIGERANT PIPING AS REQUIRED. <u>ALTERNATE-200:</u> REPLACE EXISTING CEILING/CEILING TILE, GRID AND LIGHTING WITH NEW ACT-1 AND LIGHTING

1. CONTRACTOR SHALL BE REQUIRED TO CORE DRILL ALL HOLES IN WALLS, FLOORS AND CEILINGS TO FACILITATE NEW LINESETS, ELECTRICAL CONDUITS AND CONDENSATE LINES.
2. EXT'G CLG. TILE SHALL BE REMOVED AS REQ'D. TO ALLOW INSTALLATION AND REMOVAL OF HVAC DEVICES, LINESETS, AND ELECTRICAL, AS REQ'D FOR THIS WORK. REINSTALLATION OF ALL CLG'S AS REQ'D. COORDINATE WITH MECHANICAL DRAWINGS.
3. FIRE ALARM DEVICES, SECURITY CAMERA, AND OTHER CEILING MOUNTED DEVICES TO BE REMOVED, TEMPORARILY STORED AND RE-INSTALLED AS REQ'D.

GENERAL NOTES



—

EXISTING THROUGH WALL LOUVER

☒

SUPPLY REGISTER

☒

EXISTING SUPPLY REGISTER

NEW UNIT VENT
UV-00

NEW FAN COIL UNIT
FC-00

NEW CEILING CASSETTE
CC-00

RA

NEW RELIEF VENT ENCLOSURE

2' x 2' SUSPENDED CLG GRID

A

2' X 2' RECESSED LIGHT

RETURN

CEILING ACCESS PANEL

X'-X"

CEILING ELEVATION

EXHAUST

LEGEND

(A40)

VOID.

(A41)

VOID

(A42)

INSTALL NEW 2X2 SUSPENDED ACT-1 CEILING. NEW CEILING HEIGHT TO MATCH EXISTING.

(A43)

INSTALL NEW 2X2 RECESSED LIGHTING IN NEW CEILING GRID.

(A44)

BASE BID: MODIFY AND REINSTALL EXISTING ACT CEILING/CEILING, CEILING LIGHTS FOR NEW HVAC EQUIPMENT AND REFRIGERANT PIPING AS REQUIRED.
ALTERNATE-200: REPLACE EXISTING CEILING/CEILING TILE, GRID AND LIGHTING WITH NEW ACT-1 AND LIGHTING

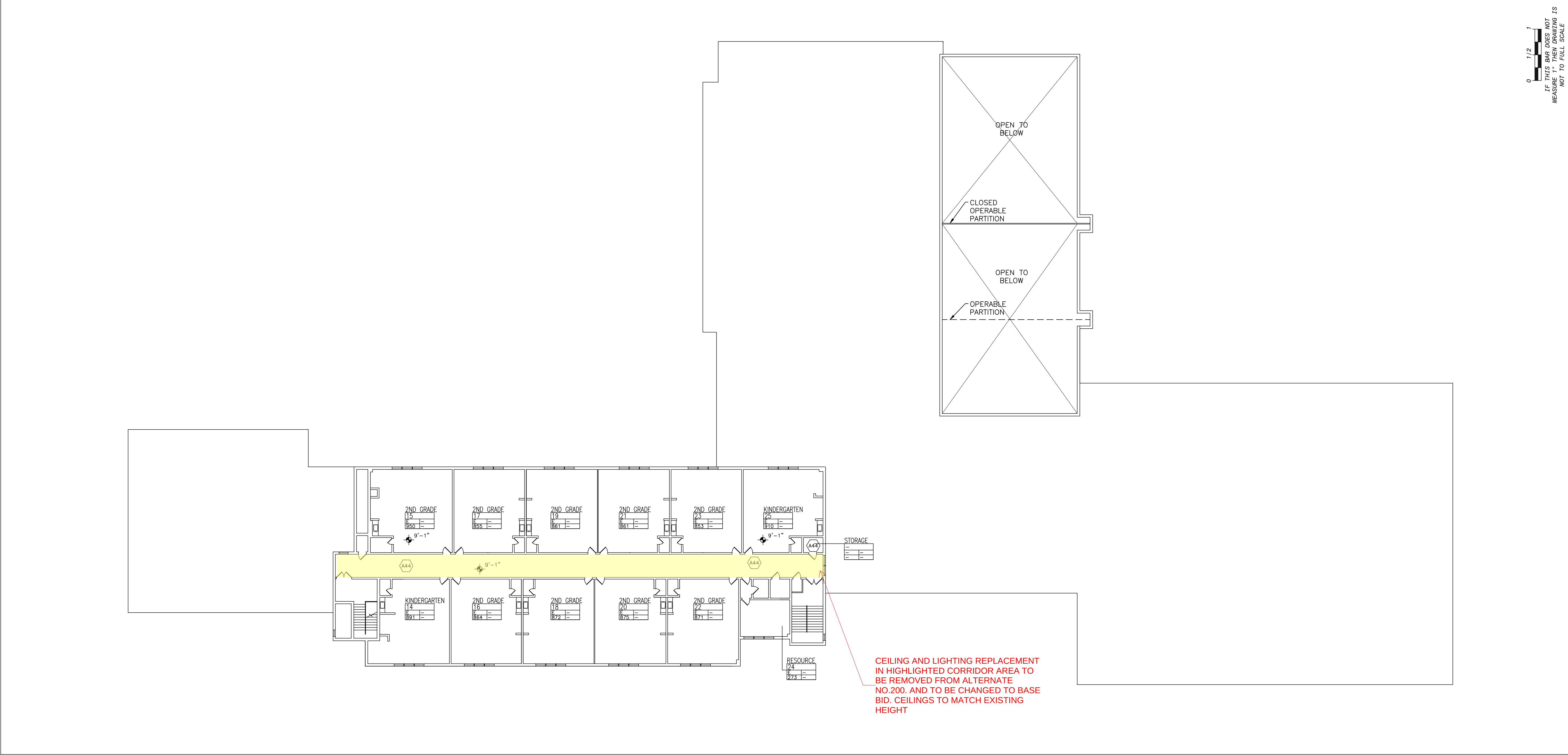
KEY NOTES

1. CONTRACTOR SHALL BE REQUIRED TO CORE DRILL ALL HOLES IN WALLS, FLOORS AND CEILINGS TO FACILITATE NEW LINESETS, ELECTRICAL CONDUITS AND CONDENSATE LINES.

2. EXT'G CLG. TILE SHALL BE REMOVED AS REQ'D. TO ALLOW INSTALLATION AND REMOVAL OF HVAC DEVICES, LINESETS, AND ELECTRICAL, AS REQ'D FOR THIS WORK. REINSTALLATION OF ALL CLG'S AS REQ'D. COORDINATE WITH MECHANICAL DRAWINGS.

3. FIRE ALARM DEVICES, SECURITY CAMERA, AND OTHER CEILING MOUNTED DEVICES TO BE REMOVED, TEMPORARILY STORED AND RE-INSTALLED AS REQ'D.

GENERAL NOTES



1

PROPOSED SECOND FLOOR REFLECTED CEILING PLAN

SCALE: 1"=20'-0"



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0 1/2 1

0 1/2 1

Drawn by JR

Checked by MS/JC

Project No.

Scale

Date

GREENMAN PEDERSEN, INC
400 BELLA BOULEVARD
MONTEBELLO, NY 10901

GREENMAN PEDERSEN, INC
400 BELLA BOULEVARD
MONTEBELLO, NY 10901

UNIVENT REPLACEMENT AT
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AND WEST HAVERSTRAW
ELEMENTARY SCHOOL

SPES SED# 50-02-01-08-0-014-012
TES SED# 50-02-01-08-0-025-018
WHES SED# 50-02-01-08-0-024-015
7 CURRIER DRIVE
STONY POINT, NY 10980
COUNTY OF ROCKLAND

MSA

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140 Park Avenue New York, NY 10022 Tel 914-706-6200
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PROPOSED
SECOND FLOOR
RCP PLAN

Drawing Title

TES-A-402

Drawing No.

03-04-25

Revisions

0

No.

03-04-25

Date

REG. EXP. DATE: 12-31-25

No.

	EXISTING THROUGH WALL LOUVER		NEW RELIEF VENT ENCLOSURE
	SUPPLY REGISTER		2' x 2' SUSPENDED CLG GRID
	EXISTING SUPPLY REGISTER		2' x 2' RECESSED LIGHT
	NEW UNIT VENT		RETURN
	NEW FAN COIL UNIT		CEILING ACCESS PANEL
	NEW CEILING CASSETTE		CEILING ELEVATION
	CC-00		EXHAUST

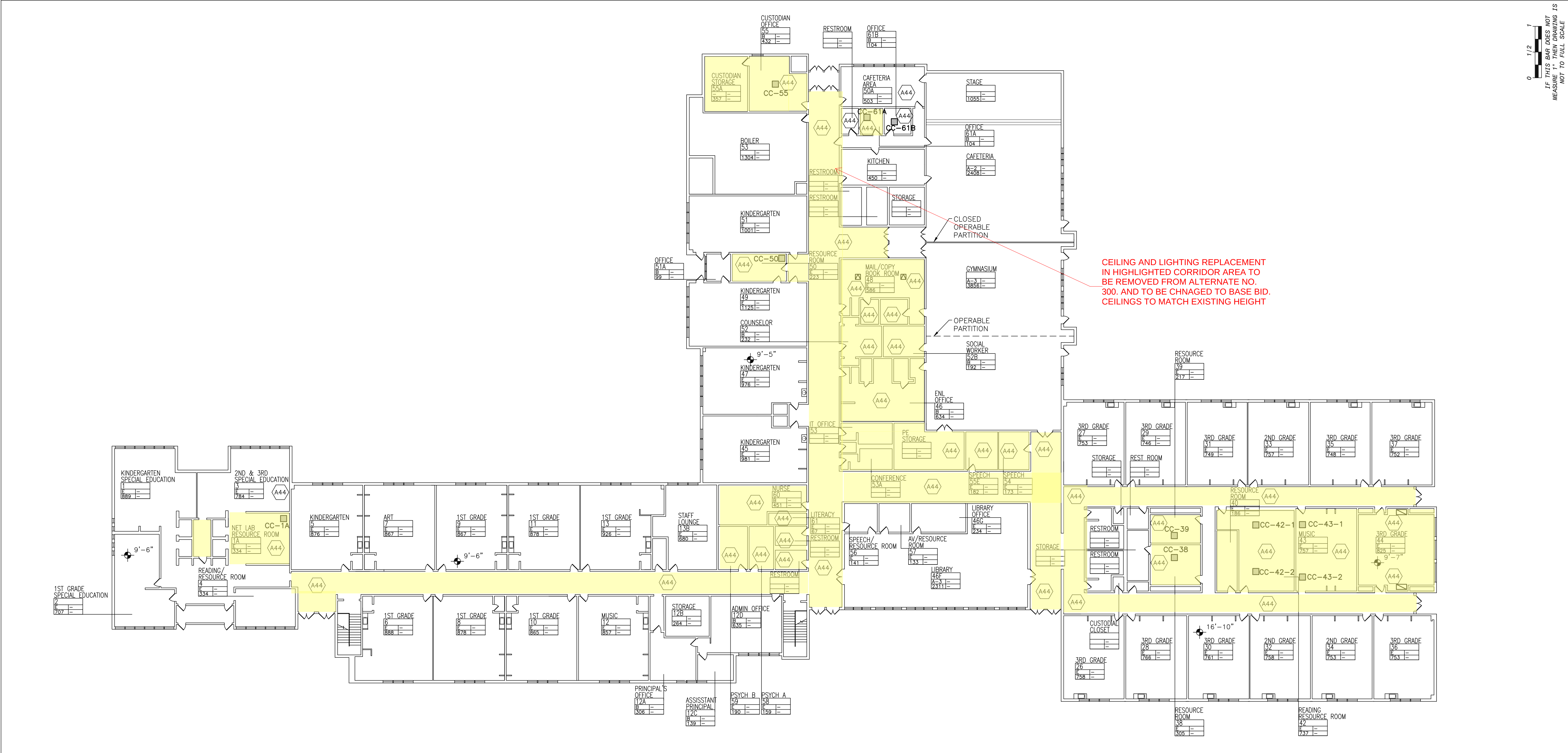
LEGEND

	VOID.
	VOID
	INSTALL NEW 2X2 SUSPENDED ACT-1 CEILING. NEW CEILING HEIGHT TO MATCH EXISTING.
	INSTALL NEW 2X2 RECESSED LIGHTING IN NEW CEILING GRID.
	BASE BID: MODIFY AND REINSTALL EXISTING ACT CEILING/CEILING, CEILING LIGHTS FOR NEW HVAC EQUIPMENT AND REFRIGERANT PIPING AS REQUIRED. ALTERNATE-300: REPLACE EXISTING CEILING/CEILING TILE, GRID AND LIGHTING WITH NEW ACT-1 AND LIGHTING

KEY NOTES

1.	CONTRACTOR SHALL BE REQUIRED TO CORE DRILL ALL HOLES IN WALLS, FLOORS AND CEILINGS TO FACILITATE NEW LINESETS, ELECTRICAL CONDUITS AND CONDENSATE LINES.
2.	EXT'G CLG. TILE SHALL BE REMOVED AS REQ'D. TO ALLOW INSTALLATION AND REMOVAL OF HVAC DEVICES, LINESETS, AND ELECTRICAL, AS REQ'D FOR THIS WORK. REINSTALLATION OF ALL CLG'S AS REQ'D. COORDINATE WITH MECHANICAL DRAWINGS.
3.	FIRE ALARM DEVICES, SECURITY CAMERA, AND OTHER CEILING MOUNTED DEVICES TO BE REMOVED, TEMPORARILY STORED AND RE-INSTALLED AS REQ'D.

GENERAL NOTES



1

PROPOSED FIRST FLOOR RCP

SCALE: 1"=20'-0"



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PROPOSED

FIRST FLOOR

RCP

Drawing No.

WHES-A-401

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140 Park Avenue New York, NY 10066 Tel 845-709-9200
www.shuale.com

UNIVENT REPLACEMENT AT
STONY POINT, THIELLS
AND WEST HAVERSTRAW
ELEMENTARY SCHOOL

SPES SBD# 50-02-01-06-0-014-012
TES SBD# 50-02-01-06-0-025-018
WHES SBD# 50-02-01-06-0-024-015

COUNTY OF ROCKLAND

Mechanical & Electrical Engineer:	GREENMAN PEDERSEN, INC 400 BELLA BOULEVARD ROCKLAND, NY 10861
Structural Engineer:	GREENMAN PEDERSEN, INC 400 BELLA BOULEVARD ROCKLAND, NY 10861

Drawn by	JR
Checked by	MS/JC
Project No.	43041
Scale	AS NOTED
Date	03-18-24

0	03-04-25 BIDDING DOCUMENTS	No.	Date	Revisions
REG. EXP. DATE: 12-31-25				

0 1/2 1
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THROUGH WALL LOUVER

NEW UNIT VENT

UV-00

NEW FAN COIL UNIT

FC-00

NEW CEILING CASSETTE

CC-00

LF

LE

LINEAR FEET OF LINE
SET ENCLOSURE

FLOOR PATCHING TO MATCH
EXISTING PATTERN

SUPPLY REGISTER

RETURN

ACCESS PANEL

LEGEND

A1

INSTALL NEW UNIT VENTILATOR (UV). SEE MECHANICAL DRAWINGS

A2

VOID.

A3

INSTALL NEW AIR HANDLER UNIT (AHU). SEE MECHANICAL DRAWINGS

A4

INSTALL NEW CEILING CASSETTES (CC). SEE MECHANICAL DRAWINGS

A5

INSTALL NEW SUPPLY/RETURN DIFFUSER AND REPLACE CEILING TILES WHERE REQUIRED. SEE MECHANICAL DRAWINGS FOR LOCATION OF DIFFUSERS.

A7

PATCH FLOOR AS REQUIRED WHERE HVAC UNIT WAS REMOVED.

A8

PATCH SOFFIT WHERE LOUVER WAS REMOVED AND MATCH FINISH TO EXISTING.

A9

PROVIDE NEW LOUVER L-1. SEE MECHANICAL DRAWINGS

A10

PATCH EXISTING FLOOR AND WALL WHERE EXISTING UV IS REMOVED

A11

VOID

A12

PROVIDE METAL LINE SET ENCLOSURES AS PER DETAIL 1/A-610. COORDINATE WITH MECHANICAL DRAWINGS FOR LOCATIONS.

KEY NOTES

1. CONTRACTOR SHALL BE REQUIRED TO CORE DRILL ALL HOLES IN WALLS, FLOORS AND CEILINGS TO FACILITATE NEW LINESETS, ELECTRICAL CONDUITS AND CONDENSATE LINES.

2. PATCH EXISTING VCT FLOORING AT BASE UNDER UNI-VENT TO MATCH EXIST. AS REQ'D.

3. PATCH EXISTING PLASTER/GYPSUM AT ALL UV LOCATIONS TO MATCH EXIST. AS REQ'D.

4. EXT'G CLG. TILE SHALL BE REMOVED AS REQ'D. TO ALLOW INSTALLATION AND REMOVAL OF HVAC DEVICES, LINESETS, AND ELECTRICAL, AS REQ'D FOR THIS WORK. REINSTALLATION OF ALL CLG'S AS REQ'D. COORDINATE WITH MECHANICAL DRAWINGS. COORDINATE WITH A-400 SERIES DRAWINGS; REFLECTED CEILING PLANS.

5. FIRE ALARM DEVICES TO BE REMOVED, TEMPORARILY STORED AND RE-INSTALLED AS REQ'D.

6. PROVIDE SPLASH BLOCKS AT ALL UV'S IN FIRST FLOOR.

GENERAL NOTES

0

1/2

7

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Drawn by
JR

Checked by
MS/JC

Project No.
43042

Scale

Date
03-04-25

GREENMAN
PEDERSEN, INC
MECHANICAL & ELECTRICAL
ENGINEER
MONTBELLO, NY 10801

GREENMAN
PEDERSEN, INC
STRUCTURAL
ENGINEER
MONTBELLO, NY 10801

UNIVENT REPLACEMENT AT
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WHES SED# 50-02-01-00-0-024-015
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STONY POINT, NY 10980

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Drawing Title
**PROPOSED
FIRST FLOOR
PLAN**

Drawing No.
TES-A-101

UV-1

A12 A1

KINDERGARTEN
SPEC. ED.

807

15LFL

LE

UV-2

A12 A1

1ST GRADE
SPEC. ED.

842

6LFL

LE

UV-3

A12 A1

RESOURCE ROOM
2A

163

6LFL

LE

UV-4

A12 A1 A9

2ND & 3RD
SPEC. ED.

897

6LFL

LE

UV-5

A12 A1

KINDERGARTEN

879

10LFL

LE

UV-7

A1 A12

ART

870

10LFL

LE

UV-9

A1 A12

1ST GRADE

870

10LFL

LE

UV-11

A1 A12

1ST GRADE

876

10LFL

LE

UV-13

A12 A1

1ST GRADE

822

10LFL

LE

UV-17

A12 A1

1ST GRADE

848

10LFL

LE

UV-19

A1 A12

1ST GRADE

848

10LFL

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UV-21

A1 A12

1ST GRADE

848

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UV-23

A12 A1

1ST GRADE

807

10LFL

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UV-25

A12 A1

1ST GRADE

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UV-27

A12 A1

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UV-75

A12 A1

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A12 A1

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UV-79

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A12 A1

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A12 A1

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UV-91

A12 A1

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UV-93

A12 A1

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UV-95

A12 A1

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UV-99

A12 A1

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UV-101

A12 A1

1ST GRADE

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UV-103

A12 A1

1ST GRADE

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UV-105

A12 A1

1ST GRADE

848

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UV-107

A12 A1

1ST GRADE

848

10LFL

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UV-109

A12 A1

1ST GRADE

848

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UV-111

A12 A1

1ST GRADE

848

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UV-113

A12 A1

1ST GRADE

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UV-115

A12 A1

1ST GRADE

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UV-117

A12 A1

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UV-119

A12 A1

1ST GRADE

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UV-121

A12 A1

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UV-123

A12 A1

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UV-125

A12 A1

1ST GRADE

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UV-127

A12 A1

1ST GRADE

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UV-129

A12 A1

1ST GRADE

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UV-131

A12 A1

1ST GRADE

848

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LE

UV-133

A12 A1

1ST GRADE

848

10LFL

LE

UV-135

A12 A1

1ST GRADE

848

10LFL

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EXISTING THROUGH WALL LOUVER

EXISTING THROUGH WALL SCUPPER

EXISTING PIPE PENETRATION

EXISTING ROOF DRAIN

NEW ROOF DRAIN

EXISTING VENTILATOR OR MECHANICAL PENETRATION

EXISTING EQUIPMENT PAD

EXISTING ROOF HATCH

EXISTING LADDER

NEW RTU

EXISTING MECHANICAL EQUIPMENT

ROOF VENT

EXISTING SKYLIGHT

EXISTING FRESH AIR INTAKE

EXISTING CHIMNEY

NEW PROTECTION RAILING

LEGEND

A20

INSTALL NEW AIR-COOLING-CONDENSING UNIT (ACCU)

A21

INSTALL NEW RTU. SEE STRUCTURAL AND MECHANICAL DRAWINGS.

A22

NEW MECHANICAL ROOF PENETRATION WITH ROOF FLASHING. SEE DETAIL 4/A-500 AND MECHANICAL DRAWINGS.

A23

INSTALL 125 L.F. OF NEW EQUIPMENT SCREENING FOR NEW CHILLER. CHILLER TO BE INSTALLED UNDER SEPARATE CONTRACT. (SEE DETAIL 7/A-500).

2

KEY NOTES

1.

CONTRACTOR SHALL BE REQUIRED TO COORDINATE WITH ALL MEP AND STRUCTURAL DRAWINGS. SEE MECHANICAL DRAWINGS FOR ALL HVAC ROOFTOP EQUIPMENT.

2.

EXISTING ROOF HAS A WARRANTY ISSUED BY TREMCO. ALL REPAIR WORK MUST BE PERFORMED BY TREMCO AUTHORIZED CONTRACTOR. LETTER FROM TREMCO WILL BE REQUIRED STATING WORK PERFORMED DOES NOT VOID EXISTING WARRANTY AND NEW WORK IS COVERED UNDER EXISTING WARRANTY.

GENERAL NOTES

NOTE: NEW EQUIPMENT SCREENING TO COMPLY WITH CLEARANCE REQUIREMENTS FOR NEW UNITS

0 1/2 7
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO FULL SCALE

PLAN NORTH

1

PROPOSED ROOF PLAN

SCALE: 1"=20'-0"

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Drawing Title

PROPOSED ROOF PLAN

TES-A-103

Drawing No.

UNIVENT REPLACEMENT AT STONY POINT, THIELS AND WEST HAVERSTRAW ELEMENTARY SCHOOL

SPES SED# 50-02-01-08-0-014-012
TES SED# 50-02-01-06-0-025-018
WHES SED# 50-02-01-06-0-024-015

7 EIDER DRIVE
STONY POINT, NY 10980

MSA

MICHAEL SHILALE ARCHITECTS, L.L.P.
New York, NY 10006 Tel 945-005-6000
info@shilale.com

GREENMAN PEDERSEN, INC
400 BELLA BOULEVARD
MONTEBELLO, NY 10601

Mechanical & Electrical Engineer:

GREENMAN PEDERSEN, INC
400 BELLA BOULEVARD
MONTEBELLO, NY 10601

Structural Engineer:

Drawn by JR

Checked by MS/JC

Project No. 43042

Scale

Date 03-04-25

IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, TO ALTER AN ITEM IN ANY WAY.

REG. EXP. DATE: 12-31-25

03-19-25 BIDDING ADDENDUM 2

03-04-25 BIDDING DOCUMENTS

No.

Date

Revisions

