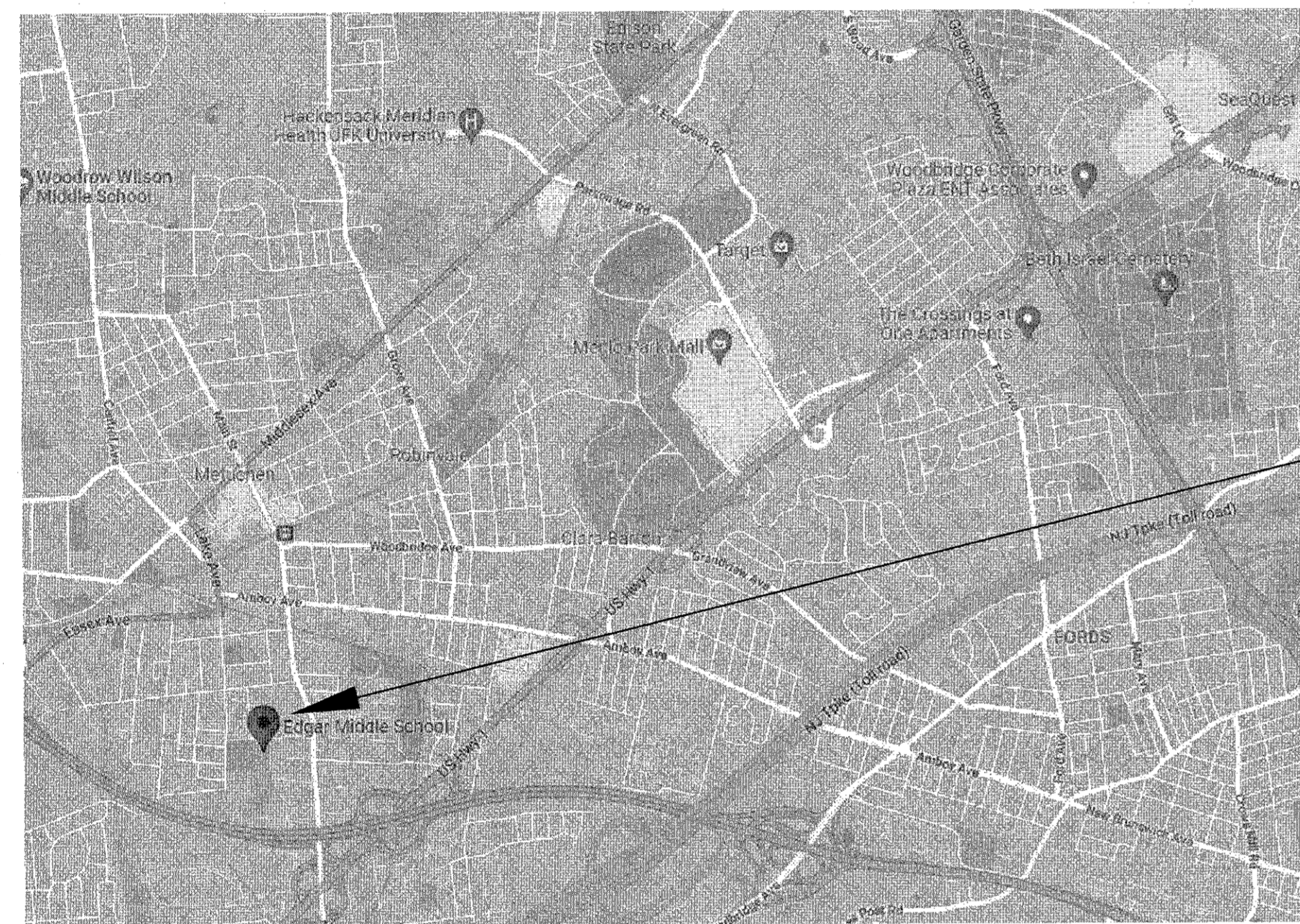


# METUCHEN PUBLIC SCHOOL DISTRICT

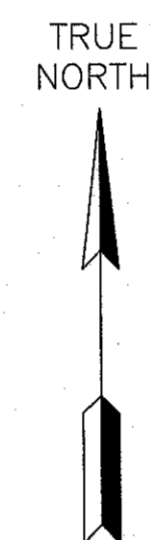
## ADDITIONS AND ALTERATIONS AT EDGAR MIDDLE SCHOOL

49 BRUNSWICK AVE.,  
METUCHEN, NJ 08840



VICINITY MAP  
N.T.S.

SITE

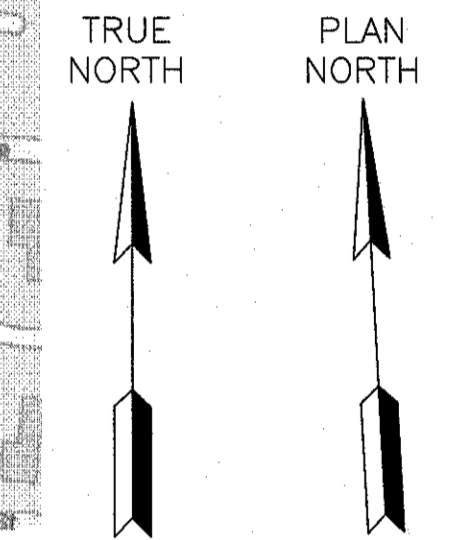


### LIST OF DRAWINGS

- TITLE SHEETS  
T00 VICINITY MAP, SITE MAP, & LIST OF DRAWINGS
- CIVIL  
C10 SITE PLAN
- ARCHITECTURAL  
A01 OVERALL FIRST FLOOR PLAN  
A02 OVERALL SECOND FLOOR PLAN  
A11A FIRST FLOOR FURNITURE & EQUIPMENT PLAN - ADMIN. AREA  
A11B FIRST FLOOR FURNITURE & EQUIPMENT PLAN - CAFETERIA AREA  
A15 ROOF PLAN



SITE



SITE MAP  
N.T.S.

NOT FOR CONSTRUCTION

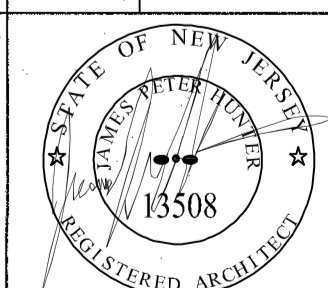
NJDOE STATE PROJECT NO.: TBD

B ISSUED FOR METUCHEN PLANNING BOARD RPS 26 JAN 22

A ISSUED FOR NJDOE SCHEMATIC SUBMISSION RPS 23 NOV 21

REV	REVISION DESCRIPTION	BY	DATE

**EI Associates**  
ARCHITECTS & ENGINEERS, P.A.  
6 RIDGEMAN AVENUE - CEDAR KNOLLS NJ 07927-9133-7777



JAMES P. HUNTER, AIA REGISTERED ARCHITECT LICENSE NO. NJ 13508 ARCHITECTURE

SCALE AS NOTED PROJECT METUCHEN PUBLIC SCHOOL DISTRICT EIA DRAWING NO.

DRAWN BY: [Signature] T00

DESIGNED BY: [Signature] ADDITIONS AND ALTERATIONS AT EDGAR MIDDLE SCHOOL

CHECKED BY: [Signature] METUCHEN NEW JERSEY

APPROVED BY: [Signature] TITLE VICINITY MAP, SITE MAP, & LIST OF DRAWINGS CLIENT DWG. NO.

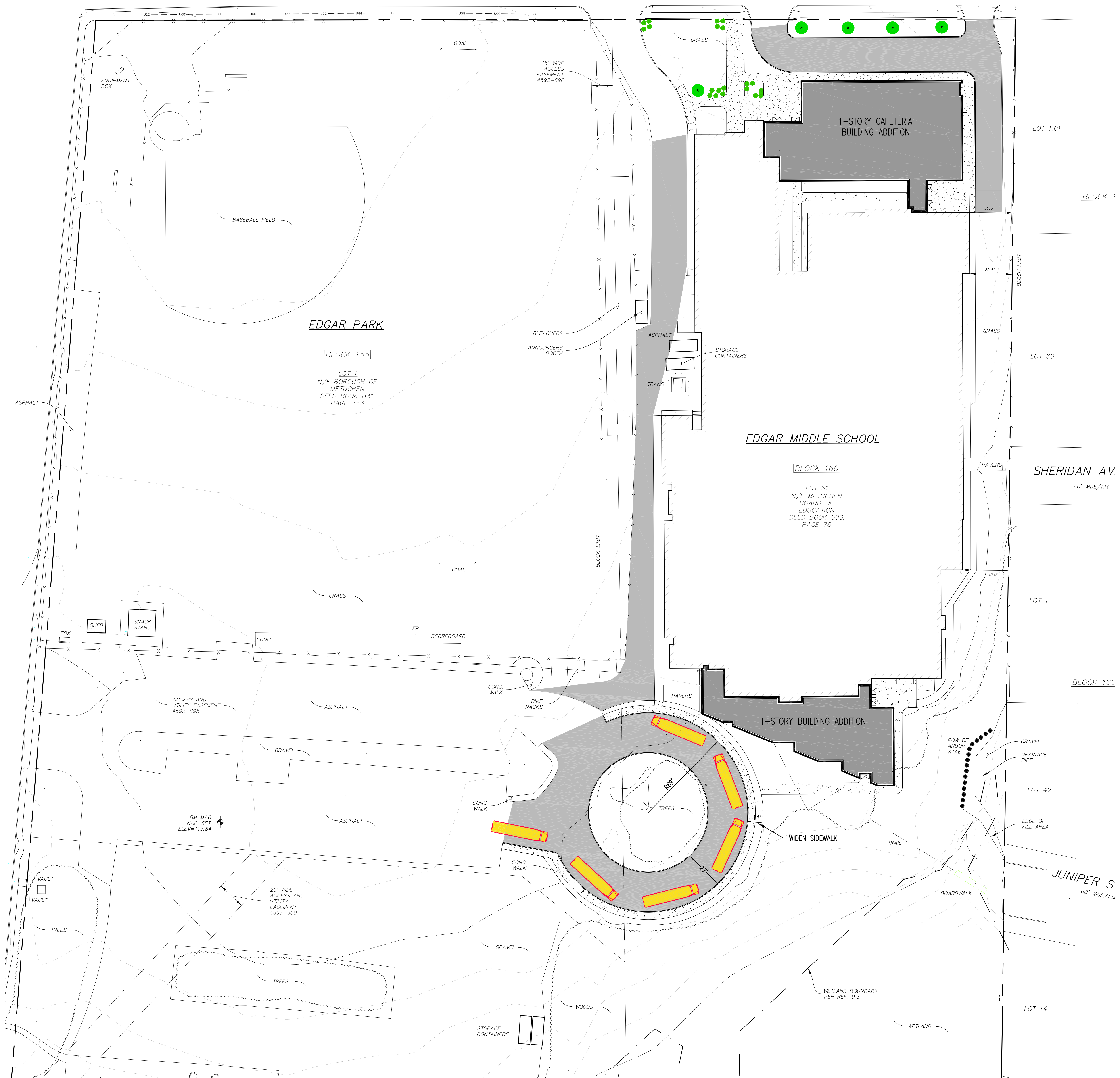
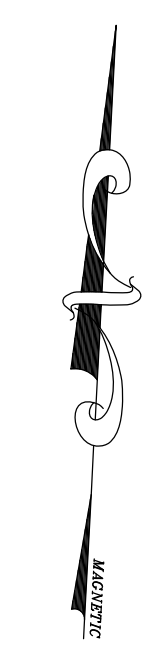
PROJECT MANAGER: [Signature] PROJECT NO. ESB743.00

*[Signature]*  
President, Board of Education

*[Signature]*  
Superintendent

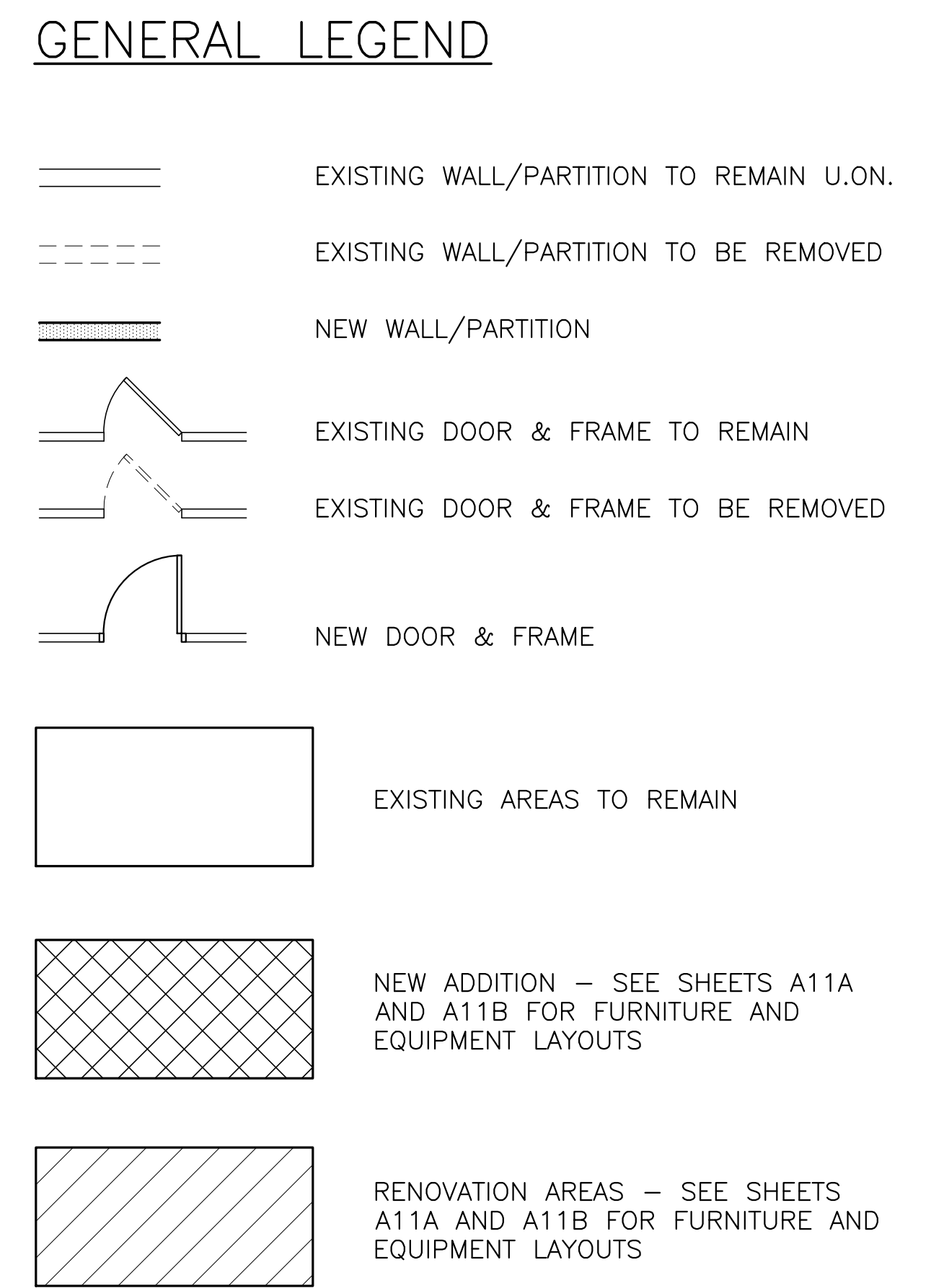
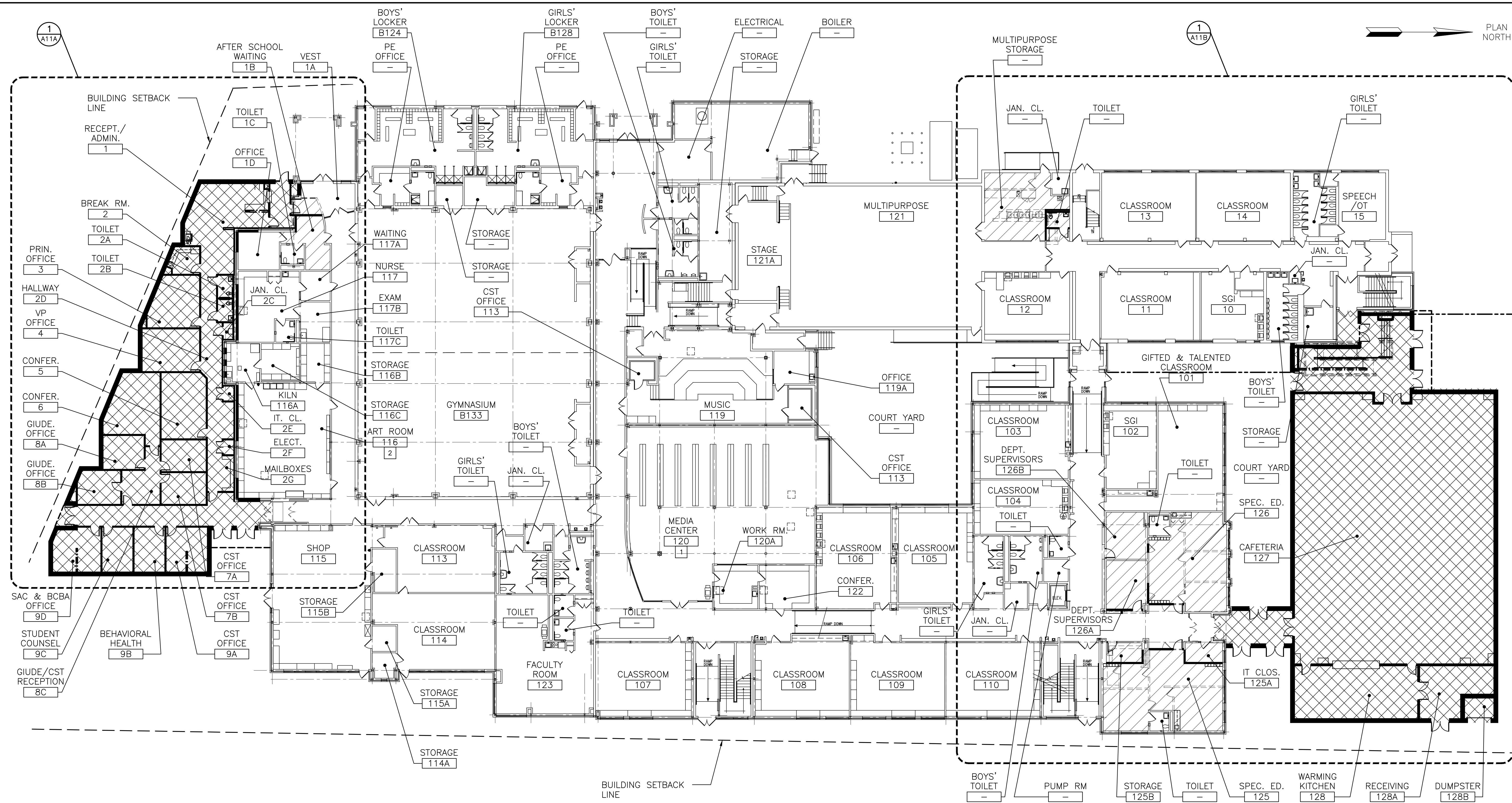
BRUNSWICK AVENUE

50' WIDE/T.M.



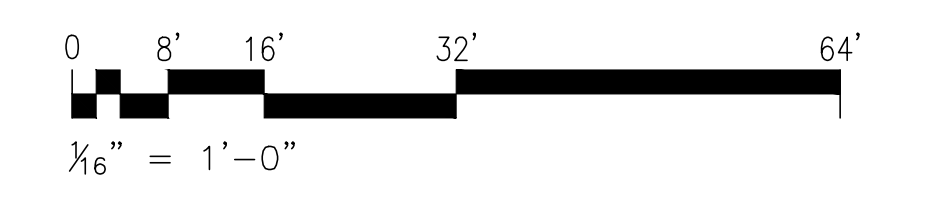
PROPOSED SITE PLAN  
Scale: 1" INCH = 20 FEET

NJDOE STATE PROJECT NO.: TBD		
B	ISSUED FOR METUCHEN PLANNING BOARD	RPS 26 JAN 22
A	ISSUED FOR NJDOE SCHEMATIC SUBMISSION	RPS 23 NOV 21
REV	REVISION DESCRIPTION	BY DATE
<b>EI Associates</b> ARCHITECTS & ENGINEERS, PA 8 RIDGEDALE AVENUE CEDAR KNOLLS NJ 07927-9753, 775.7777		
GAETANO P. CIPRIANO		CIVIL
PROFESSIONAL ENGINEER NJ LICENSE No. 32175		
SCALE AS NOTED	PROJECT	EIA DRAWING NO.
DRAWN BY:	METUCHEN PUBLIC SCHOOL DISTRICT	<b>C10</b>
DESIGNED BY:	ADDITIONS AND ALTERATIONS AT EDGAR MIDDLE SCHOOL	
CHECKED BY:	METUCHEN NEW JERSEY	CLIENT DWG. NO.
APPROVED BY:	TITLE	EIA PROJECT NO.
PROJECT MANAGER:	SITE PLAN	ESB743.00



OVERALL FIRST FLOOR PLAN 1  
A01  
1/16" = 1'-0"

NOT FOR CONSTRUCTION



#### GENERAL SCOPE OF WORK NOTES:

THE SCOPE OF WORK FOR THIS PROJECT SHALL INCLUDE THE FOLLOWING:

1. ADDITIONS AND ALTERATIONS AS INDICATED ON FLOOR PLANS.
2. ITEMS OF WORK LISTED IN MISCELLANEOUS WORK ITEMS NOTES THIS SHEET.
3. ITEMS OF WORK LISTED IN KEYED WORK NOTES THIS SHEET.

#### MISCELLANEOUS WORK ITEMS NOTES:

THE SCOPE OF WORK FOR THIS PROJECT SHALL INCLUDE THE FOLLOWING:

1. SITE WORK AS INDICATED ON SITE PLAN.
2. NEW AIR CONDITIONING FOR 42 EXISTING OCCUPIABLE SPACES (EXCLUDES EXISTING MULTIPURPOSE ROOM AND BOILER ROOM).
3. NEW ELECTRIC SERVICE TO BE PROVIDED (UPGRADE FROM 2,500 AMP @ 120V TO 2,000 AMP @ 480 V).
4. EXISTING CLOCK AND INTERCOM SYSTEM TO BE UPGRADED IN 42 ROOMS.
5. EXISTING FIRE-ALARM SYSTEM TO BE UPGRADED (APPROX. 8,900 SF).
6. EXISTING CEILINGS AND LIGHTING TO BE REPLACED IN SELECTED PORTIONS OF CORRIDORS (APPROX. 16,000 SF).
9. EXISTING EXHAUST FANS TO BE REPLACED (APPROX. 32 FANS).
10. GENERAL SEWER PIPING INVESTIGATIONS AND REPAIRS (\$200,000 ALLOWANCE).
11. EXISTING TOILET ROOMS TO BE RENOVATED FOR ADA COMPLIANCE (APPROX. 800 SF).

#### KEYED WORK NOTES:

- 1 EXISTING LIGHTING TO BE REPLACED IN EXISTING MEDIA CENTER.
- 2 NEW SKYLIGHTS TO BE PROVIDED IN EXISTING ART ROOM.

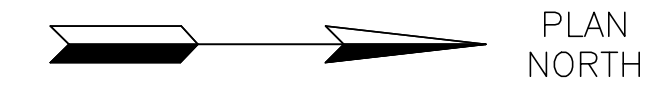
NJDOE STATE PROJECT NO.: TBD

REV	REVISION DESCRIPTION	BY	DATE
B	ISSUED FOR METUCHEN PLANNING BOARD	RPS	26 JAN 22
A	ISSUED FOR NJDOE SCHEMATIC SUBMISSION	RPS	23 NOV 21

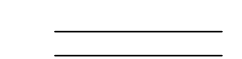
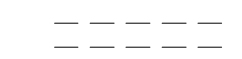


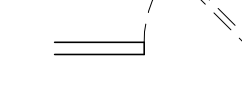
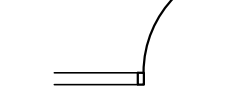

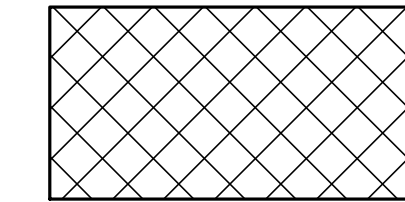
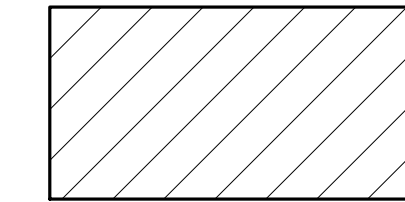
**EI Associates**  
ARCHITECTS & ENGINEERS, PA  
8 RIDGEDALE AVENUE • CEDAR KNOLLS NJ 07927 • 973.775.7777

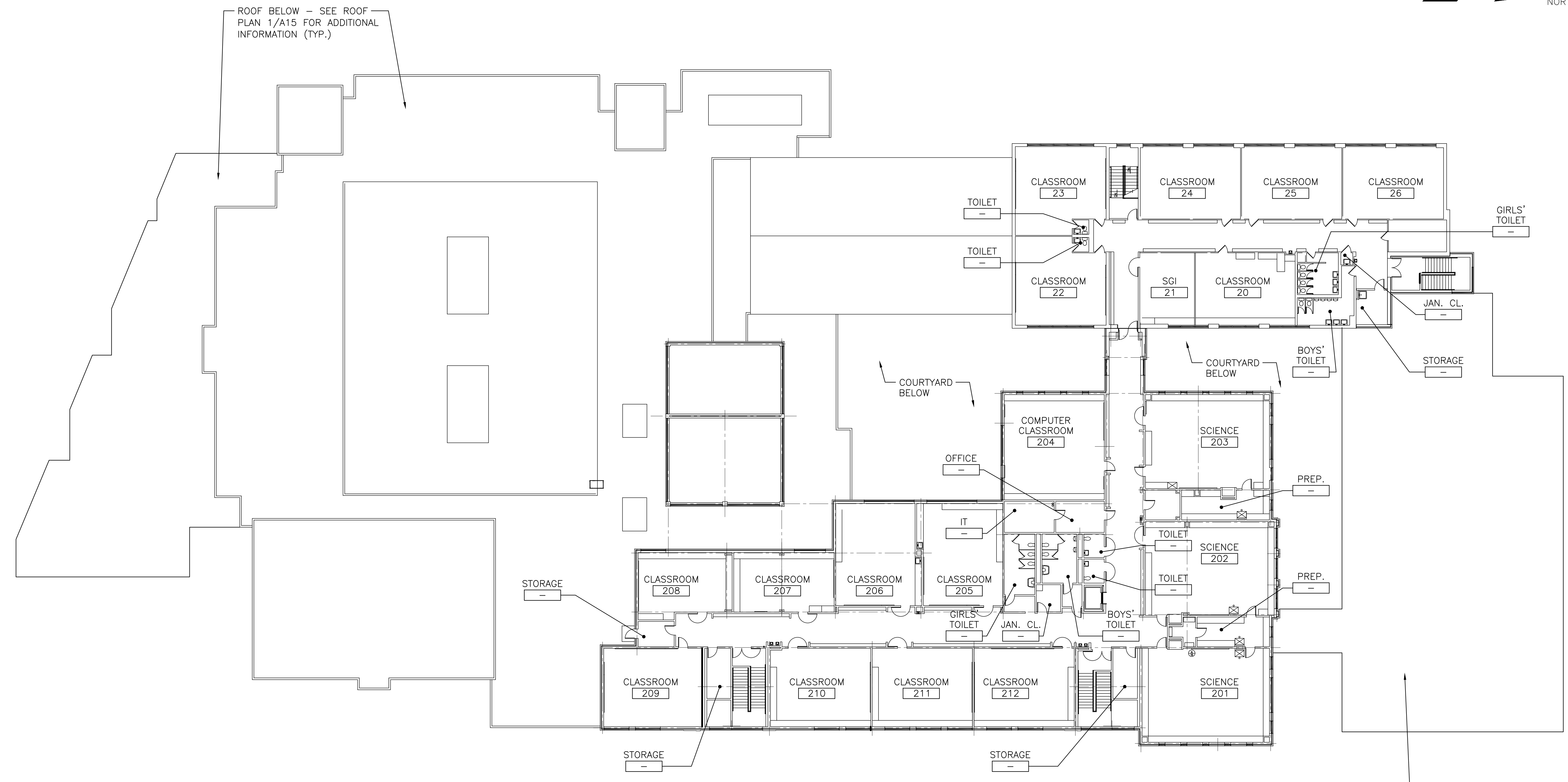
JAMES P. HUNTER, AIA REGISTERED ARCHITECT LICENSE NO. NJ 13508 ARCHITECTURE

SCALE	AS NOTED	PROJECT	EIA DRAWING NO.
DRAWN BY:	SS	METUCHEN PUBLIC SCHOOL DISTRICT	A01
DESIGNED BY:	SS	ADDITIONS AND ALTERATIONS AT EDGAR MIDDLE SCHOOL	
CHECKED BY:	SS	METUCHEN NEW JERSEY	CLIENT DWG. NO.
APPROVED BY:	SS	TITLE	-----
PROJECT MANAGER:	SS	OVERALL FIRST FLOOR PLAN	EIA PROJECT NO. ESB743.00



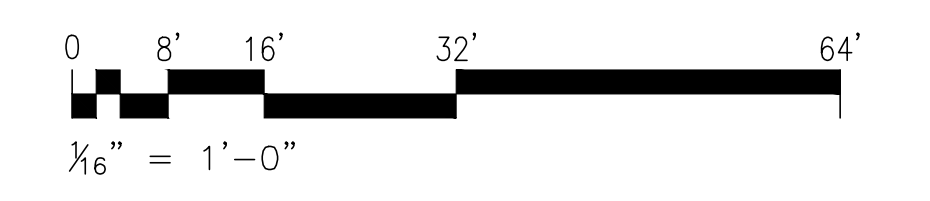
### GENERAL LEGEND

-  EXISTING WALL/PARTITION TO REMAIN U.O.N.
-  EXISTING WALL/PARTITION TO BE REMOVED
-  NEW WALL/PARTITION
-  EXISTING DOOR & FRAME TO REMAIN
-  EXISTING DOOR & FRAME TO BE REMOVED
-  NEW DOOR & FRAME
-  EXISTING AREAS TO REMAIN
-  NEW ADDITION - SEE SHEETS A11A AND A11B FOR FURNITURE AND EQUIPMENT LAYOUTS
-  RENOVATION AREAS - SEE SHEETS A11A AND A11B FOR FURNITURE AND EQUIPMENT LAYOUTS



OVERALL SECOND FLOOR PLAN 1  
A02  
1/16" = 1'-0"

NOT FOR CONSTRUCTION



#### GENERAL SCOPE OF WORK NOTES:

THE SCOPE OF WORK FOR THIS PROJECT SHALL INCLUDE THE FOLLOWING:

1. ADDITIONS AND ALTERATIONS AS INDICATED ON FLOOR PLANS.
2. ITEMS OF WORK LISTED IN MISCELLANEOUS WORK ITEMS NOTES THIS SHEET.
3. ITEMS OF WORK LISTED IN KEYED WORK NOTES THIS SHEET.

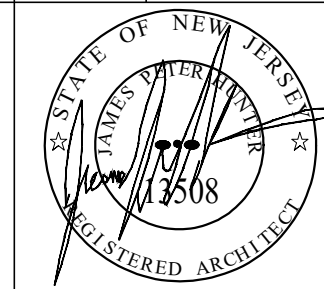
#### MISCELLANEOUS WORK ITEMS NOTES:

- THE SCOPE OF WORK FOR THIS PROJECT SHALL INCLUDE THE FOLLOWING:
1. SITE WORK AS INDICATED ON SITE PLAN.
  2. NEW AIR CONDITIONING FOR 42 EXISTING OCCUPIABLE SPACES (EXCLUDES EXISTING MULTIPURPOSE ROOM AND BOILER ROOM).
  3. NEW ELECTRIC SERVICE TO BE PROVIDED (UPGRADE FROM 2,500 AMP @ 120V TO 2,000 AMP @ 480 V).
  4. EXISTING CLOCK AND INTERCOM SYSTEM TO BE UPGRADED IN 42 ROOMS.
  5. EXISTING FIRE-ALARM SYSTEM TO BE UPGRADED (APPROX. 8,900 SF).
  6. EXISTING CEILINGS AND LIGHTING TO BE REPLACED IN SELECTED PORTIONS OF CORRIDORS (APPROX. 16,000 SF).
  9. EXISTING EXHAUST FANS TO BE REPLACED (APPROX. 32 FANS).
  10. GENERAL SEWER PIPING INVESTIGATIONS AND REPAIRS (\$200,000 ALLOWANCE).
  11. EXISTING TOILET ROOMS TO BE RENOVATED FOR ADA COMPLIANCE (APPROX. 800 SF).

NJDOE STATE PROJECT NO.: TBD

REV	REVISION DESCRIPTION	BY	DATE
B	ISSUED FOR METUCHEN PLANNING BOARD	RPS	26 JAN 22
A	ISSUED FOR NJDOE SCHEMATIC SUBMISSION	RPS	23 NOV 21

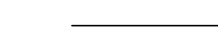



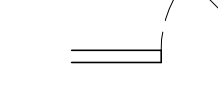
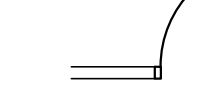



**EI Associates**  
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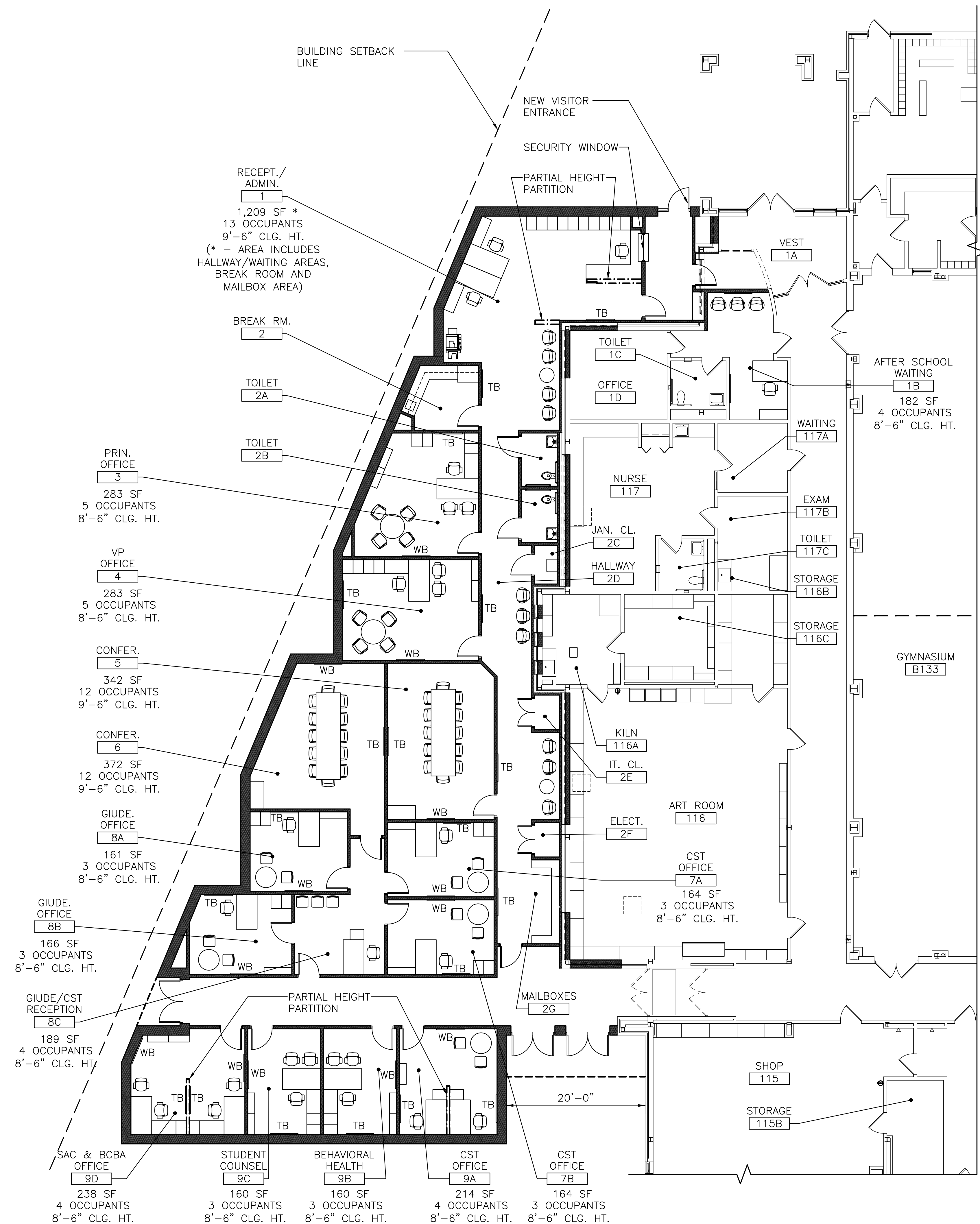


JAMES P. HUNTER, AIA REGISTERED ARCHITECT LICENSE NO. NJ 13508 ARCHITECTURE

SCALE	AS NOTED	PROJECT	EIA DRAWING NO.
DRAWN BY:	ESB	METUCHEN PUBLIC SCHOOL DISTRICT	<b>A02</b>
DESIGNED BY:	ESB	ADDITIONS AND ALTERATIONS AT EDGAR MIDDLE SCHOOL	
CHECKED BY:	ESB	METUCHEN NEW JERSEY	CLIENT DWG. NO.
APPROVED BY:		TITLE	OVERALL SECOND FLOOR PLAN
PROJECT MANAGER:			EIA PROJECT NO. ESB743.00

GENERAL LEGEND

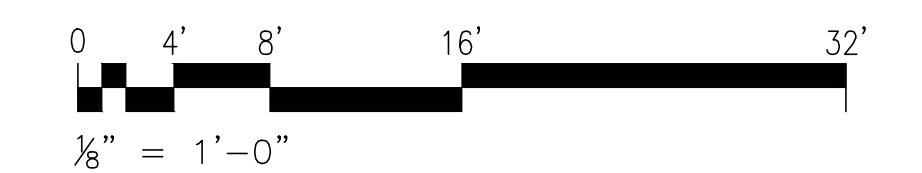
-  EXISTING WALL/PARTITION TO REMAIN U.O.N.
-  EXISTING WALL/PARTITION TO BE REMOVED
-  NEW WALL/PARTITION
-  EXISTING DOOR & FRAME TO REMAIN
-  EXISTING DOOR & FRAME TO BE REMOVED
-  NEW DOOR & FRAME
-  BARRIER FREE ACCESSIBLE STATION
-  TACK BOARD
-  WHITE BOARD



FIRST FLOOR FURNITURE & EQUIPMENT PLAN  
- ADMINISTRATION WING

1  
A11A

NOT FOR CONSTRUCTION



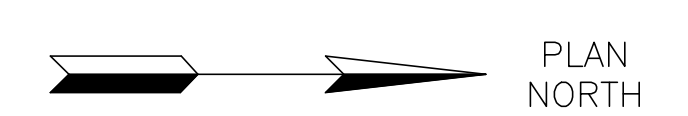
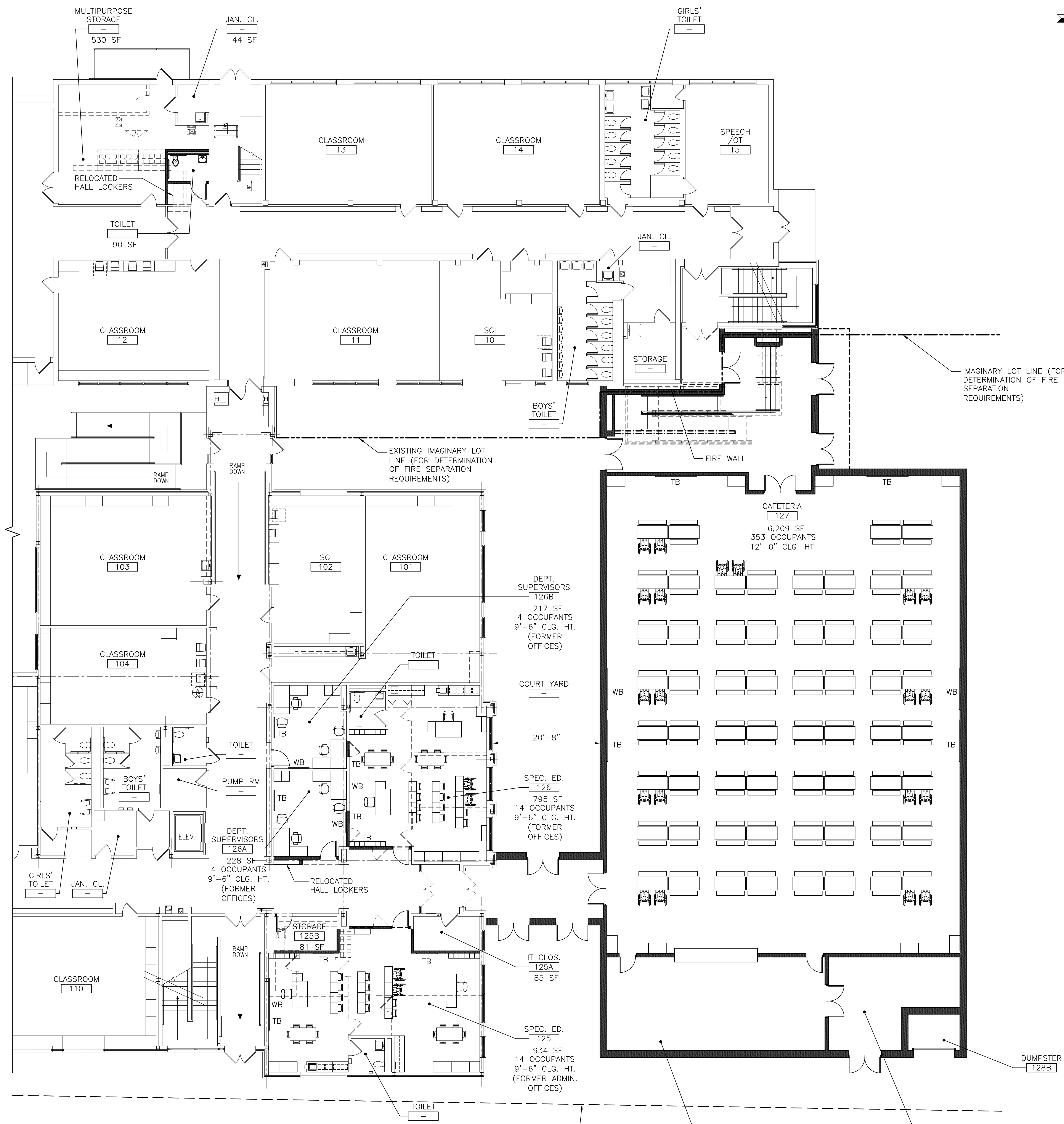
NJDOE STATE PROJECT NO.: TBD

REV	REVISION DESCRIPTION	BY	DATE
B	ISSUED FOR METUCHEN PLANNING BOARD	RPS	26 JAN 22
A	ISSUED FOR NJDOE SCHEMATIC SUBMISSION	RPS	23 NOV 21

**EI Associates**  
ARCHITECTS & ENGINEERS, PA  
8 RIDGEDALE AVENUE CEDAR KNOLLS NJ 07927-973.775.7777



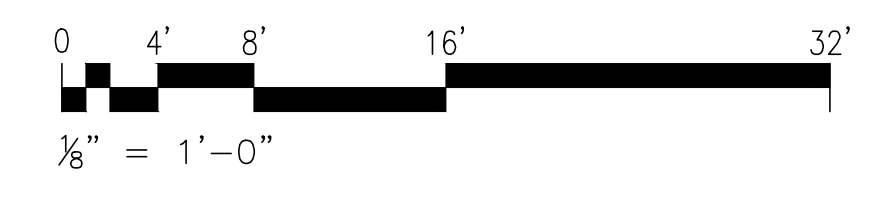
JAMES P. HUNTER, AIA	REGISTERED ARCHITECT LICENSE NO. NJ 13508	ARCHITECTURE
SCALE AS NOTED	PROJECT METUCHEN PUBLIC SCHOOL DISTRICT	EIA DRAWING NO.
DRAWN BY: [Signature]	ADDITIONS AND ALTERATIONS AT EDGAR MIDDLE SCHOOL	<b>A11A</b>
DESIGNED BY: [Signature]		
CHECKED BY: [Signature]	METUCHEN NEW JERSEY	
APPROVED BY: [Signature]	TITLE FIRST FLOOR FURNITURE & EQUIPMENT PLAN - ADMIN. AREA	CLIENT DWG. NO.
PROJECT MANAGER:		EIA PROJECT NO. ESB743.00



**GENERAL LEGEND**

- EXISTING WALL/PARTITION TO REMAIN U.O.N.
- EXISTING WALL/PARTITION TO BE REMOVED
- NEW WALL/PARTITION
- EXISTING DOOR & FRAME TO REMAIN
- EXISTING DOOR & FRAME TO BE REMOVED
- NEW DOOR & FRAME
- BARRIER FREE ACCESSIBLE STATION
- TB TACK BOARD
- WB WHITE BOARD

NOT FOR CONSTRUCTION



NJDOE STATE PROJECT NO.: TBD

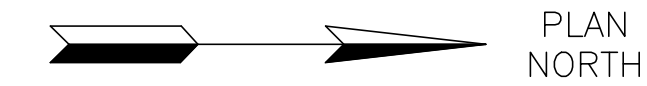
REV	REVISION DESCRIPTION	BY	DATE
B	ISSUED FOR METUCHEN PLANNING BOARD	RPS	26 JAN 22
A	ISSUED FOR NJDOE SCHEMATIC SUBMISSION	RPS	23 NOV 21

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 ARCHITECTS & ENGINEERS, PA  
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JAMES P. HUNTER, AIA REGISTERED ARCHITECT LICENSE NO. NJ 13508 ARCHITECTURE

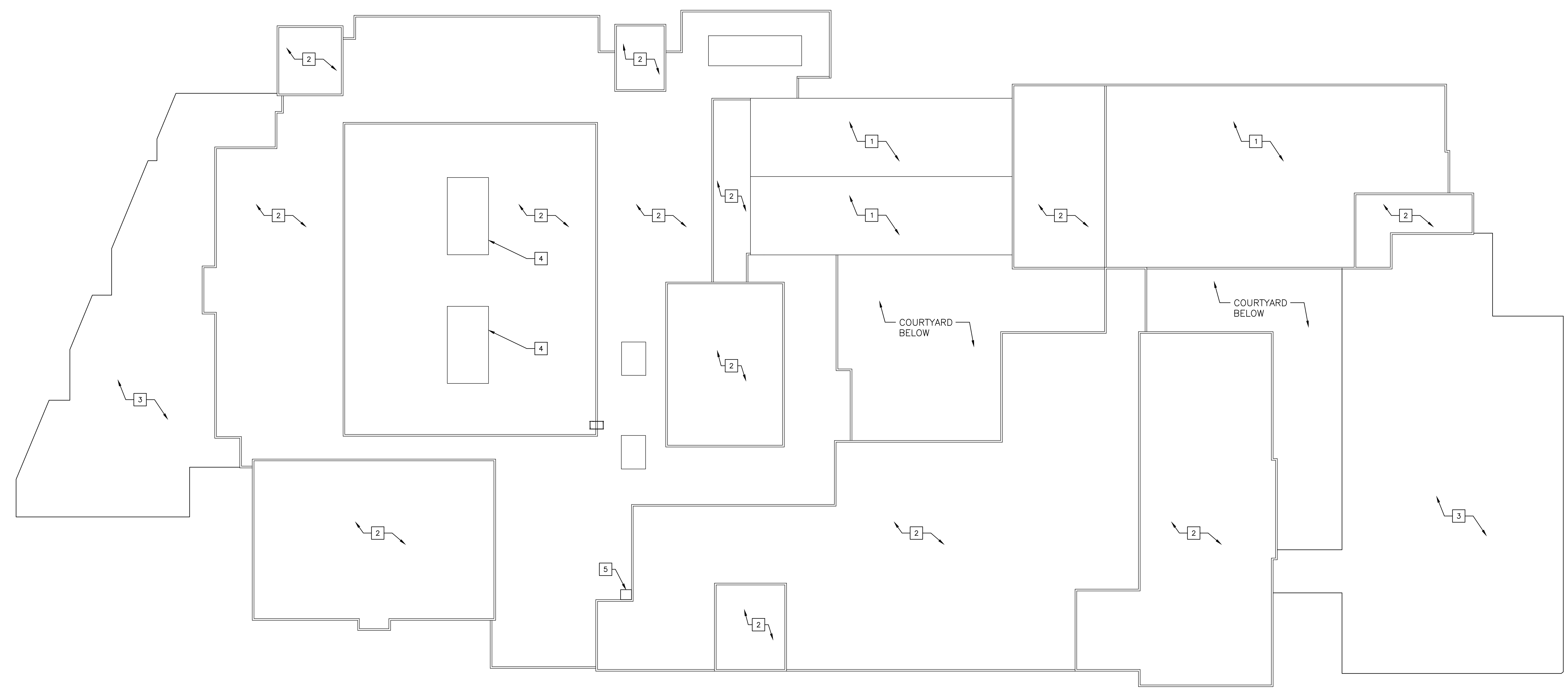
SCALE AS NOTED	PROJECT METUCHEN PUBLIC SCHOOL DISTRICT ADDITIONS AND ALTERATIONS AT EDGAR MIDDLE SCHOOL	EIA DRAWING NO. <b>A11B</b>
DRAWN BY: [Signature]		
DESIGNED BY: [Signature]		
CHECKED BY: [Signature]		
APPROVED BY: [Signature]	TITLE: FIRST FLOOR FURNITURE & EQUIPMENT PLAN - CAFETERIA AREA	CLIENT DWG. NO. _____
PROJECT MANAGER:		EIA PROJECT NO. ESB743.00

**FIRST FLOOR FURNITURE & EQUIPMENT PLAN - SPECIAL EDUCATION & CAFETERIA AREAS**  
 1/8" = 1'-0" 1 A11B



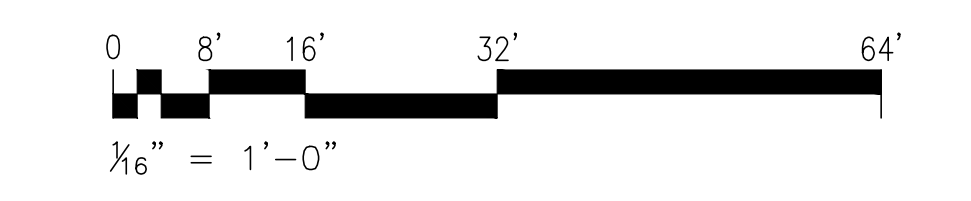
**KEYED ROOF PLAN NOTES:**

- 1 EXISTING ROOFING TO BE REMOVED (INCLUDING INSULATION) AND REPLACED WITH BITUMINOUS ROOFING OVER RIGID INSULATION.
- 2 EXISTING ROOFING TO REMAIN.
- 3 ROOF OF PROPOSED ADDITION.
- 4 EXISTING RTU TO BE REPLACED.
- 5 NEW SAFETY PLATFORM, STEPS AND RAILING.



ROOF PLAN  
 1/16" = 1'-0" 1  
A15

NOT FOR CONSTRUCTION



NJDOE STATE PROJECT NO.: TBD

REV	REVISION DESCRIPTION	BY	DATE
B	ISSUED FOR METUCHEN PLANNING BOARD	RPS	26 JAN 22
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 ARCHITECTS & ENGINEERS, PA  
 8 RIDGEDALE AVENUE • CEDAR KNOLLS NJ 07927 • 973.775.7777

JAMES P. HUNTER, AIA      REGISTERED ARCHITECT  
 LICENSE NO. NJ 13508      ARCHITECTURE

SCALE	PROJECT	EIA DRAWING NO.
AS NOTED	METUCHEN PUBLIC SCHOOL DISTRICT	<b>A15</b>
DRAWN BY: [Signature]	ADDITIONS AND ALTERATIONS AT EDGAR MIDDLE SCHOOL	
DESIGNED BY: [Signature]	METUCHEN NEW JERSEY	CLIENT DWG. NO. -----
CHECKED BY: [Signature]	TITLE	EIA PROJECT NO. ESB743.00
APPROVED BY: [Signature]	<b>ROOF PLAN</b>	
PROJECT MANAGER:		