

# PERU ELEMENTARY SCHOOL DISTRICT 124

Peru, La Salle County, Illinois

# Addition and Renovation Northview Elementary School Design Development Manual

Healy | Bender Project No. 10-3113-145

Tab 3

April 8, 2014



Addition and Renovation Northview Elementary School				
Design Development Manual - April 8, 2014		Spe	cial	<b>Education</b>
Special Ed. Classroom-A		Unit Area (NSF)	Qty	Total Area (NSF)
	Actual	600	1	600

1 Instructor + 16 Students

### Built-In Casework

Lockable base cabinets (30"H) & wall cabinets (12"D) with plas. lam. countertop & back splash Plas. lam. countertop (30"H) on open plas. lam. base cabinets with adj. plas. lam. shelves

- 1 48"x24"x84" Lockable Teacher wardrobe unit w/ hooks and adjustable shelves
- 1 48"x24"x84" Lockable Teacher storage unit w/ adjustable shelves

#### Visual Display

- 6 Markerboard (in linear feet) Main Teaching Space
- 6 Markerboard (in linear feet) Accessory Teaching Space
- 4 Tackboard (in linear feet) Main Teaching Space
- 6 Tackboard (in linear feet) Accessory Teaching Space
- 12 12" Tackboard (in linear feet) Accessory Teaching Space

#### Furniture and Equipment (Not in Contract)

Student desks and chairs

Teacher desk and chair

- 1 2-drawer teacher file cabinet
- 1 Student computer table with 3 chairs
- 1 Kidney shaped table with teacher chair and 5 student chairs Pencil Sharpener

#### Technology

- 1 Wall Mounted 65"Wx49"H Smartboard at main teaching space
- 1 Power, Data and Auxiliary Connections to Teacher Station
- 1 Telephone (NIC) Outlet Provided
- 1 Student Outlet at computer table

#### Plumbing, Mechanical and Electrical Systems

Sink in classroom (accessible by children)
Electrical outlets conveniently located
Adjacent Toilet Room accessible from classroom
Analog Clock

Ceiling Mounted Speaker

Unit Ventilator on exterior wall

#### Lighting

Access to Natural Daylight (Windows) Fluorescent Lighting Dual Level Light Switches

#### Other Considerations

Changing table in adjacent shared toilet room

Typical Room Dimensions (Feet)

21.0 x 28.6

#### **Room Finishes**

Ceiling	2'x2' AC.T.
Walls	Painted CMU
Casework	Plastic Laminate
Horizontal Surfaces	Plastic Laminate
Floor	VCT
Floor Base	

#### Notes:

Tackboards and markerboards to be mounted lower for younger student accessibility

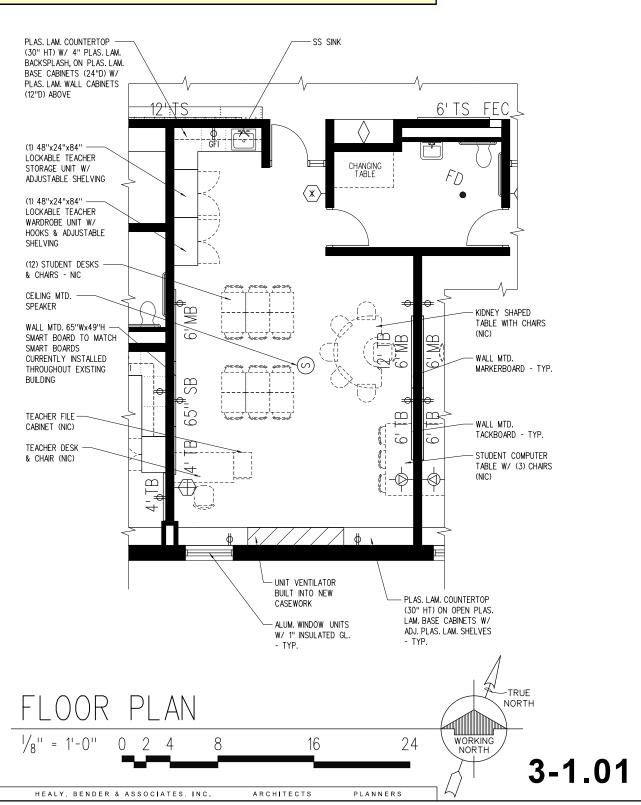
Currently no provisions for coat hooks and shelves provided in adjacent corridor for dedicated Special Education use.

3-1.00

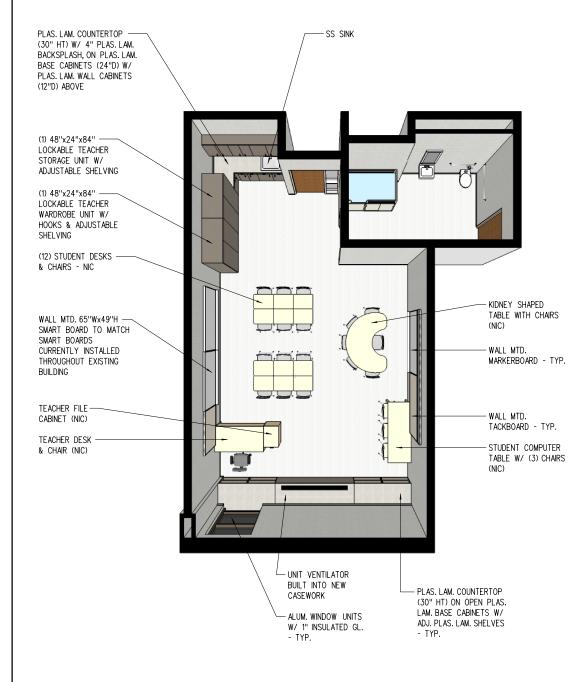
Addition and Renovation Northview Elementary School Design Development Manual - April 8, 2014				Academ
		Unit Area (NSF)	Qty	Total Area (NS
Special Ed. Toilet				
	Actual	119	1	119
Design Occupancy				ensions (Feet)
Person			X	14.0
Plumbing, Mechanical and Electrical Systems Automatic flush valves/sensors on sink and toilet	Room Fin	ishes		
Student height wall switches	Ceiling Walls		Epox	Board y Painted CMU
	Casework Horizontal	Surfaces	N/A N/A	
Lighting Fluorescent Lighting	Floor Floor Base	)		mic Tile mic Tile
Other Considerations 18"W x 36"H Wall Mounted Mirror Above Lavatory	Notes:			
ADA Accessible / Grab Bars Clear area for exisitng changing table				
		_		00a

3-1.00a

### Special Ed. Classroom-A



## Special Ed. Classroom-A



# PERSPECTIVE

NS

3-1.03

Addition and Renovation Northview Elementary School				
Design Development Manual - April 8, 2014		Spe	cial	<b>Education</b>
Special Ed. Classroom-B		Unit Area (NSF)	Qty	Total Area (NSF)
	Actual	600	1	600

1 Instructor + 16 Students

### **Built-In Casework**

Lockable base cabinets (30"H) & wall cabinets (12"D) with plas. lam. countertop & back splash Plas. lam. countertop (30"H) on open plas. lam. base cabinets with adj. plas. lam. shelves

- 1 48"x24"x84" Lockable Teacher wardrobe unit w/ hooks and adjustable shelves
- 1 48"x24"x84" Lockable Teacher storage unit w/ adjustable shelves

#### Visual Display

- 6 Markerboard (in linear feet) Main Teaching Space
- 6 Markerboard (in linear feet) Accessory Teaching Space
- 4 Tackboard (in linear feet) Main Teaching Space
- 6 Tackboard (in linear feet) Accessory Teaching Space
- 12 12" Tackboard (in linear feet) Accessory Teaching Space

#### Furniture and Equipment (Not in Contract)

Student desks and chairs

Teacher desk and chair

- 1 2-drawer teacher file cabinet
- Student computer table with 3 chairs
- 1 Kidney shaped table with teacher chair and 5 student chairs Pencil Sharpener

#### Technology

- Wall Mounted 65"Wx49"H Smartboard at main teaching space
- 1 Power, Data and Auxiliary Connections to Teacher Station
- 1 Telephone (NIC) Outlet Provided
- 1 Student Outlet at computer table

#### Plumbing, Mechanical and Electrical Systems

Sink in classroom (accessible by children) Electrical outlets conveniently located Adjacent Toilet Room accessible from classroom Analog Clock Ceiling Mounted Speaker

Unit Ventilator on exterior wall

#### Lighting

Access to Natural Daylight (Windows) Fluorescent Lighting **Dual Level Light Switches** 

#### **Other Considerations**

Changing table in adjacent shared toilet room

Typical Room Dimensions (Feet)

18.8 x 31.9

#### Room Finishes

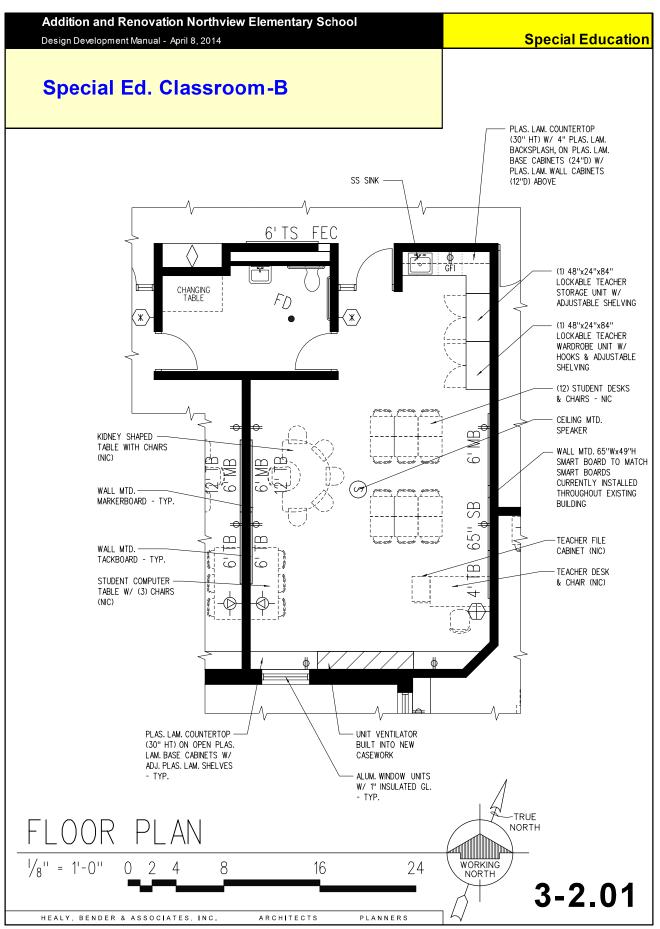
Ceiling	2'x2' AC.T.
Walls	Painted CMU
Casework	Plastic Laminate
Horizontal Surfaces	Plastic Laminate
Floor	VCT
Floor Base	

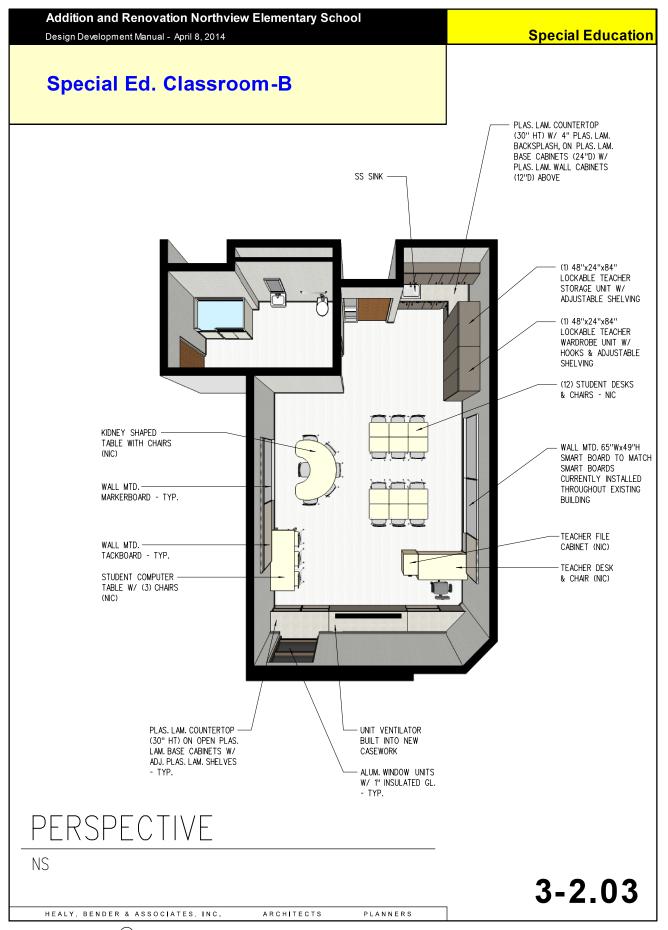
#### Notes:

Tackboards and markerboards to be mounted lower for younger student accessibility

Currently no provisions for coat hooks and shelves provided in adjacent corridor for dedicated Special Education use.

3-2.00





Special Ed. Classroom-C	Spe	ecial	Education
Actual	Unit Area (NSF)	Qty	Total Area (NSF)
	600	1	600

**Built-In Casework** 

1 Instructor + 16 Students

#### Typical Room Dimensions (Feet) 27.8 x 21.6

Ceiling	2'x2' AC.T.
Walls	Painted CMU
Casework	Plastic Laminate
Horizontal Surfaces	Plastic Laminate
Floor	VCT
Floor Base	Rubber

#### **Room Finishes**

Ceiling	2'x2' AC.T.
Walls	Painted CMU
Casework	Plastic Laminate
Horizontal Surfaces	Plastic Laminate
Floor	VCT
Floor Base	Rubber

#### Visual Display

- 6 Markerboard (in linear feet) Main Teaching Space
- 6 Markerboard (in linear feet) Accessory Teaching Space

1 48"x24"x84" Lockable Teacher storage unit w/ adjustable shelves

Lockable base cabinets (30"H) & wall cabinets (12"D) with plas. lam. countertop & back splash Plas. lam. countertop (30"H) on open plas. lam. base cabinets with adj. plas. lam. shelves

1 48"x24"x84" Lockable Teacher wardrobe unit w/ hooks and adjustable shelves

- 4 Tackboard (in linear feet) Main Teaching Space
- 6 Tackboard (in linear feet) Accessory Teaching Space
- 12 12" Tackboard (in linear feet) Accessory Teaching Space

#### Furniture and Equipment (Not in Contract)

Student desks and chairs

Teacher desk and chair

- 1 2-drawer teacher file cabinet
- Student computer table with 3 chairs
- 1 Kidney shaped table with teacher chair and 5 student chairs Pencil Sharpener

#### Technology

- Wall Mounted 65"Wx49"H Smartboard at main teaching space
- 1 Power, Data and Auxiliary Connections to Teacher Station
- 1 Telephone (NIC) Outlet Provided
- 1 Student Outlet at computer table

#### Plumbing, Mechanical and Electrical Systems

Sink in classroom (accessible by children) Electrical outlets conveniently located **Analog Clock** Ceiling Mounted Speaker

#### Lighting

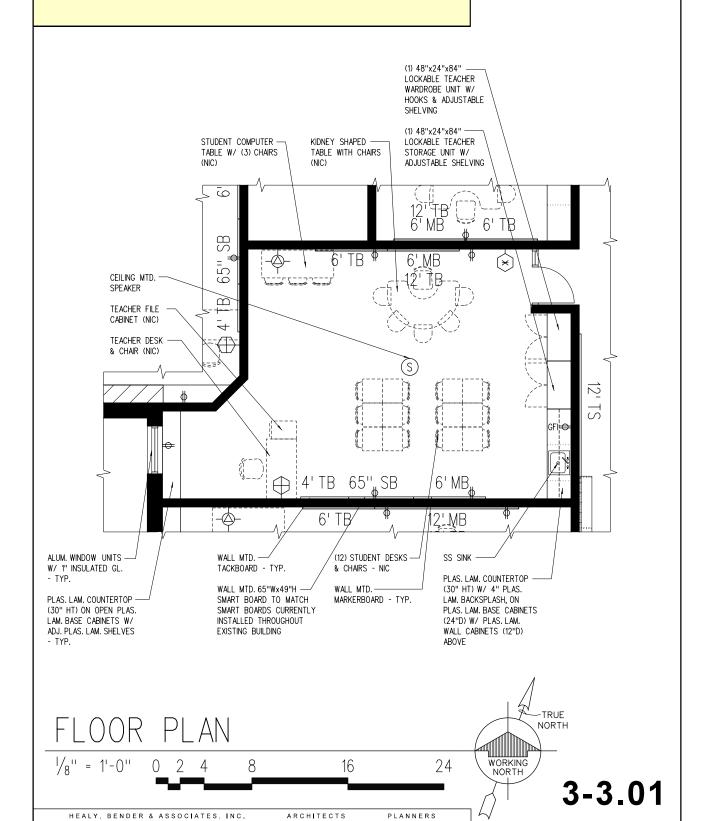
Access to Natural Daylight (Windows) Fluorescent Lighting **Dual Level Light Switches** 

#### Other Considerations

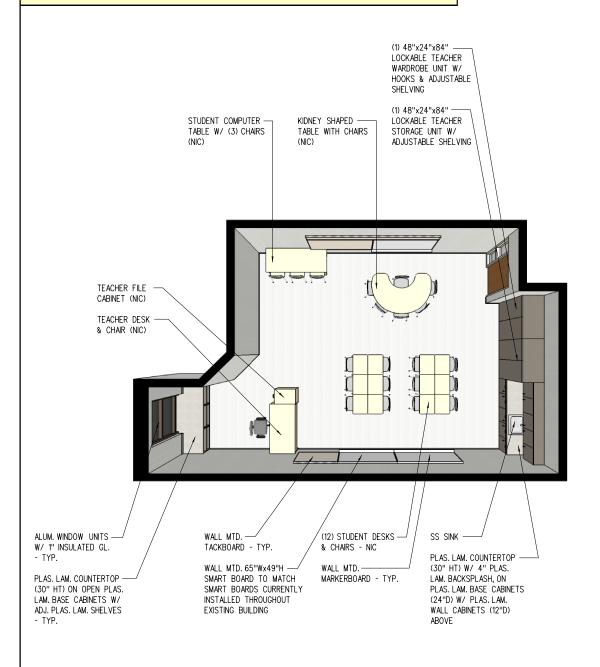
Notes:

3-3.00

## Special Ed. Classroom-C



### Special Ed. Classroom-C



# PERSPECTIVE

NS

3-3.03

Design Development Manual - April 8, 2014		Spe	ecial	<b>Education</b>
Special Ed. Classroom-D		Unit Area (NSF)	Qty	Total Area (NSF)
	Actual	731	1	731

1 Instructor + 16 Students

### Built-In Casework

Lockable base cabinets (30"H) & wall cabinets (12"D) with plas. lam. countertop & back splash Plas. lam. countertop (30"H) on open plas. lam. base cabinets with adj. plas. lam. shelves

- 1 48"x24"x84" Lockable Teacher wardrobe unit w/ hooks and adjustable shelves
- 1 48"x24"x84" Lockable Teacher storage unit w/ adjustable shelves

#### Visual Display

- 8 Markerboard (in linear feet) Main Teaching Space
- 6 Markerboard (in linear feet) Accessory Teaching Space
- 2 Tackboard (in linear feet) Main Teaching Space
- 4 Tackboard (in linear feet) Accessory Teaching Space
- 4 Tackboard (in linear feet) Accessory Teaching Space
- 10 12" Tackboard (in linear feet) Main Teaching Space
- 14 12" Tackboard (in linear feet) Accessory Teaching Space

#### **Furniture and Equipment (Not in Contract)**

Student desks and chairs

- Teacher desk and chair
- 1 2-drawer teacher file cabinet
- 1 Student computer table with 3 chairs

Pencil Sharpener

#### Technology

- 1 Wall Mounted 65"Wx49"H Smartboard at main teaching space
- 1 Power, Data and Auxiliary Connections to Teacher Station
- 1 Telephone (NIC) Outlet Provided
- 1 Student Outlet at computer table

#### Plumbing, Mechanical and Electrical Systems

Electrical outlets conveniently located Analog Clock

Ceiling Mounted Speaker

#### Lighting

Access to Natural Daylight (Windows) Fluorescent Lighting Dual Level Light Switches

#### Other Considerations

Typical Room Dimensions (Feet)

26.9 x 27.2

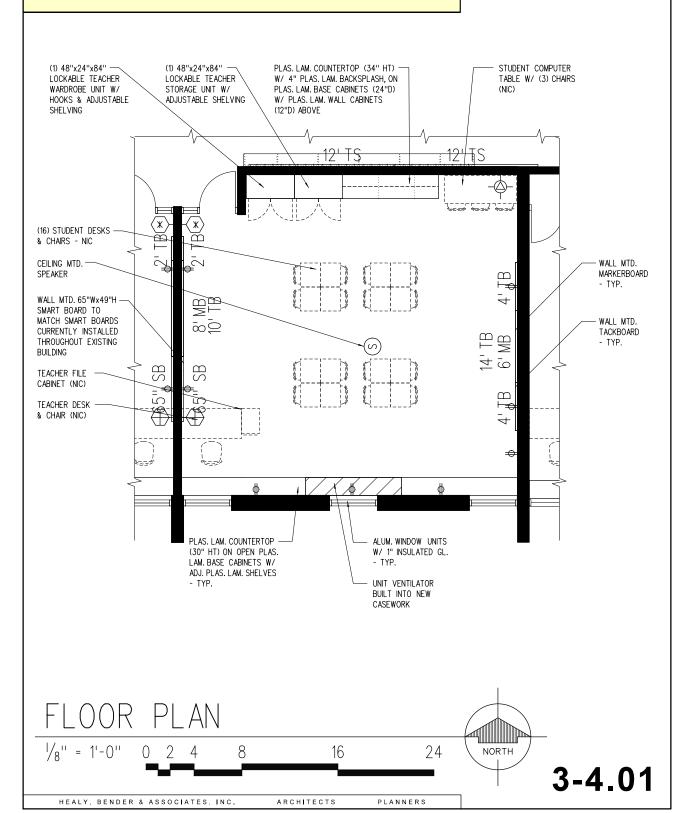
#### **Room Finishes**

Ceiling	2'x2' AC.T.
Walls	Painted CMU
Casework	Plastic Laminate
<b>Horizontal Surfaces</b>	Plastic Laminate
Floor	VCT
Floor Base	

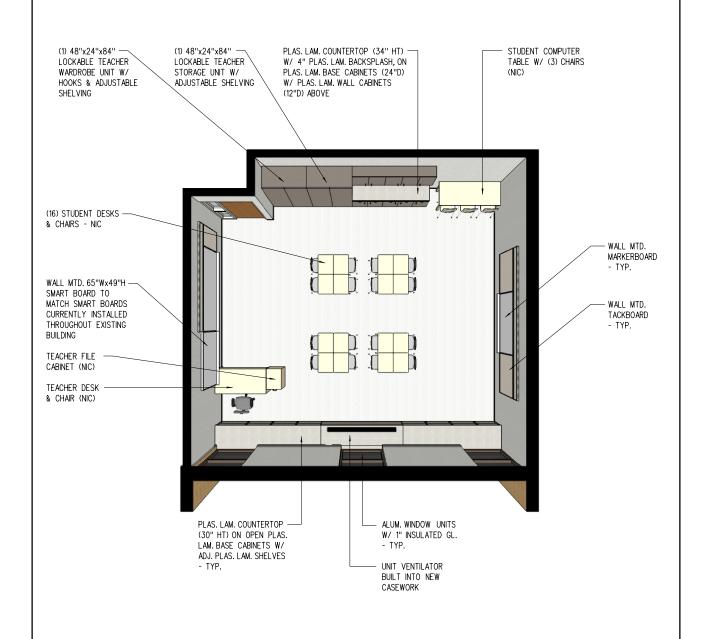
#### Notes:

3-4.00

### Special Ed. Classroom-D



### Special Ed. Classroom-D



PERSPECTIVE

NS

3-4.03

Addition and Renovation Northview Elementary School				
Design Development Manual - April 8, 2014		Spe	cial	<b>Education</b>
Special Ed. Classroom-E (Existing)		Unit Area (NSF)	Qty	Total Area (NSF)
	Actual	624	1	624

1 Instructor + 16 Students

### Built-In Casework

Lockable base cabinets (30"H) & wall cabinets (12"D) with plas. lam. countertop & back splash Plas. lam. countertop (30"H) on open plas. lam. base cabinets with adj. plas. lam. shelves

- 1 48"x24"x84" Lockable Teacher wardrobe unit w/ hooks and adjustable shelves
- 1 48"x24"x84" Lockable Teacher storage unit w/ adjustable shelves

#### Visual Display

- 10 Markerboard (in linear feet) Main Teaching Space
- 6 Markerboard (in linear feet) Accessory Teaching Space
- 4 Tackboard (in linear feet) Accessory Teaching Space
- 4 Tackboard (in linear feet) Accessory Teaching Space
- 10 12" Tackboard (in linear feet) Main Teaching Space
- 14 12" Tackboard (in linear feet) Accessory Teaching Space

#### Furniture and Equipment (Not in Contract)

Student desks and chairs

Teacher desk and chair

- 1 2-drawer teacher file cabinet
- 1 Student computer table with 3 chairs

Pencil Sharpener

#### Technology

- 1 Wall Mounted 65"Wx49"H Smartboard at main teaching space
- 1 Power, Data and Auxiliary Connections to Teacher Station
- 1 Telephone (NIC) Outlet Provided
- 1 Student Outlet at computer table

#### Plumbing, Mechanical and Electrical Systems

Electrical outlets conveniently located

Analog Clock

Ceiling Mounted Speaker

Unit ventilator at perimeter wall - built-in to new casework

#### Lighting

Access to Natural Daylight (Windows) Fluorescent Lighting Dual Level Light Switches

#### Other Considerations

Typical Room Dimensions (Feet)

27.0 x 23.1

#### **Room Finishes**

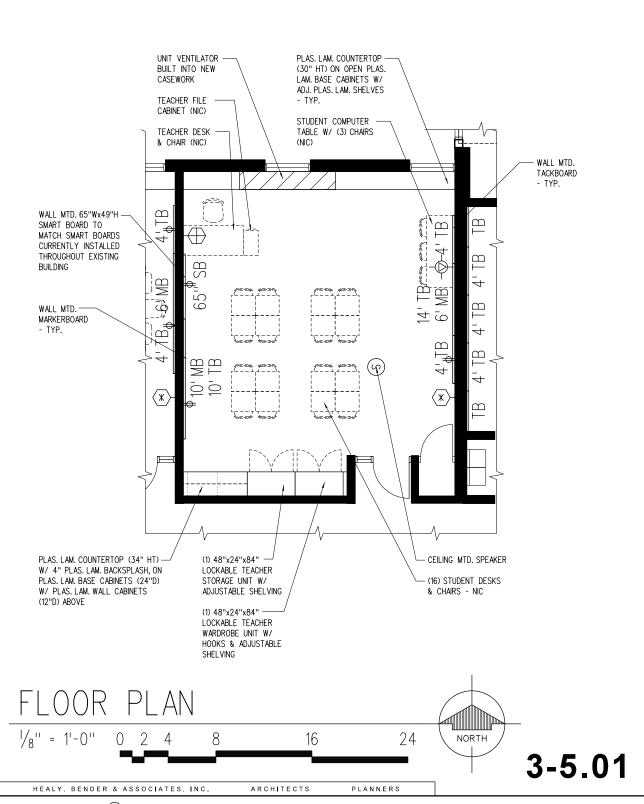
Ceiling	Modify Existing
Walls	Painted CMU
Casework	Plastic Laminate
<b>Horizontal Surfaces</b>	Plastic Laminate
Floor	VCT
Floor Base	Rubber

#### Notes:

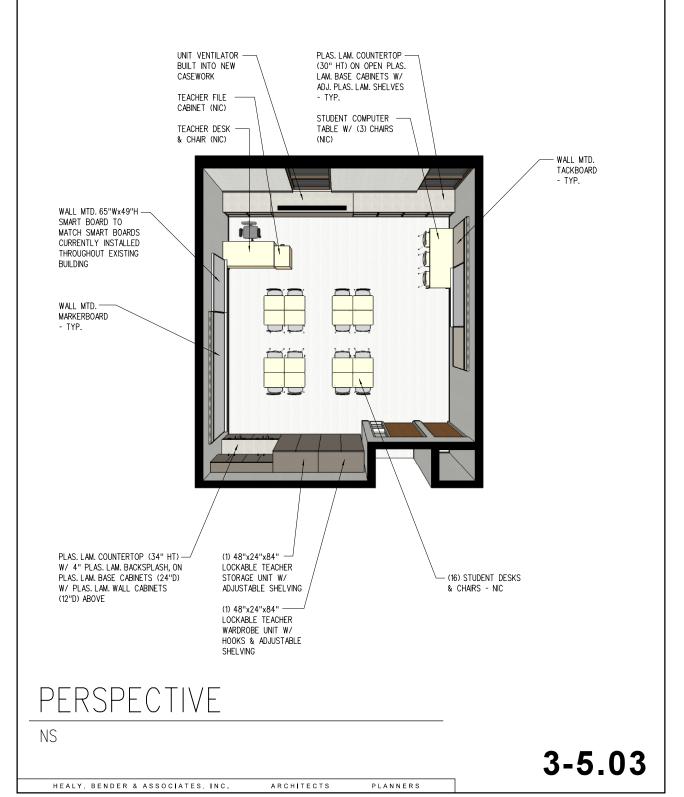
Located in portion of existing classroom. Modify existing casework, MEP systems, ceiling grid and lighting to accommodate the new space.

3-5.00

### Special Ed. Classroom-E (Existing)



### Special Ed. Classroom-E (Existing)



Addition and Renovation Northview Elementary School				
Design Development Manual - April 8, 2014		Spe	cial	<b>Education</b>
Special Ed. Classroom-F (Existing)		Unit Area (NSF)	Qty	Total Area (NSF)
	Actual	592	1	592

1 Instructor + 16 Students

#### Built-In Casework

Lockable base cabinets (30"H) & wall cabinets (12"D) with plas. lam. countertop & back splash Plas. lam. countertop (30"H) on open plas. lam. base cabinets with adj. plas. lam. shelves

- 1 48"x24"x84" Lockable Teacher wardrobe unit w/ hooks and adjustable shelves
- 1 48"x24"x84" Lockable Teacher storage unit w/ adjustable shelves

#### Visual Display

- 10 Markerboard (in linear feet) Main Teaching Space
- 11 Existing Tackboard (in linear feet) Accessory Teaching Space
- 14 Existing Tackboard (in linear feet) Accessory Teaching Space
- 10 12" Tackboard (in linear feet) Main Teaching Space

#### **Furniture and Equipment (Not in Contract)**

Student desks and chairs

Teacher desk and chair

- 1 2-drawer teacher file cabinet
- 1 Student computer table with 3 chairs

Pencil Sharpener

#### Technology

- 1 Wall Mounted 65"Wx49"H Smartboard at main teaching space
- 1 Power, Data and Auxiliary Connections to Teacher Station
- 1 Telephone (NIC) Outlet Provided
- 1 Student Outlet at computer table

#### Plumbing, Mechanical and Electrical Systems

Electrical outlets conveniently located as necessary to supplement existing outlets. Analog Clock

Ceiling Mounted Speaker

#### Lighting

Access to Natural Daylight (Windows) Fluorescent Lighting

Dual Level Light Switches

#### Other Considerations

Typical Room Dimensions (Feet)

27.0 x 21.9

#### **Room Finishes**

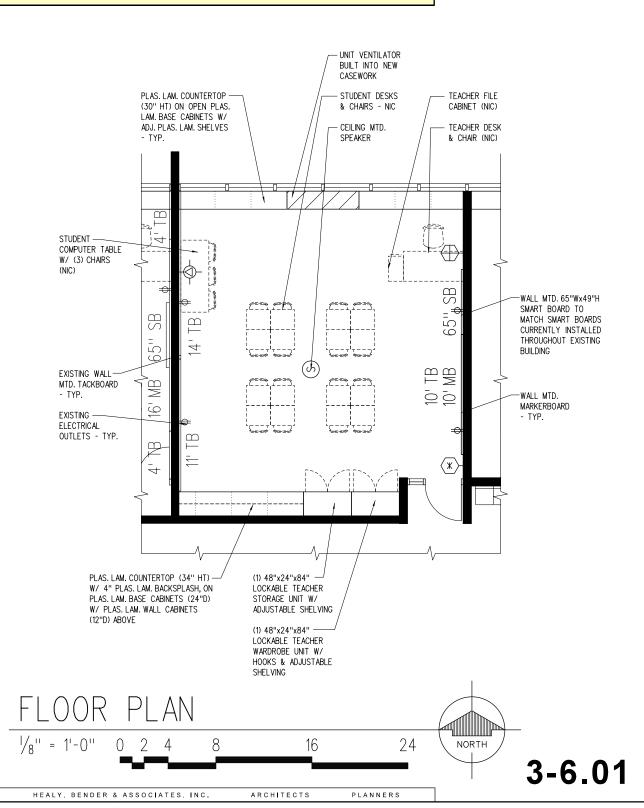
Ceiling	Modify Existing
Walls	Painted CMU
Casework	Plastic Laminate
<b>Horizontal Surfaces</b>	Plastic Laminate
Floor	VCT
Floor Base	Rubber

#### Notes:

Located in portion of existing classroom. Modify existing casework, MEP systems, ceiling grid and lighting to accommodate the new space.

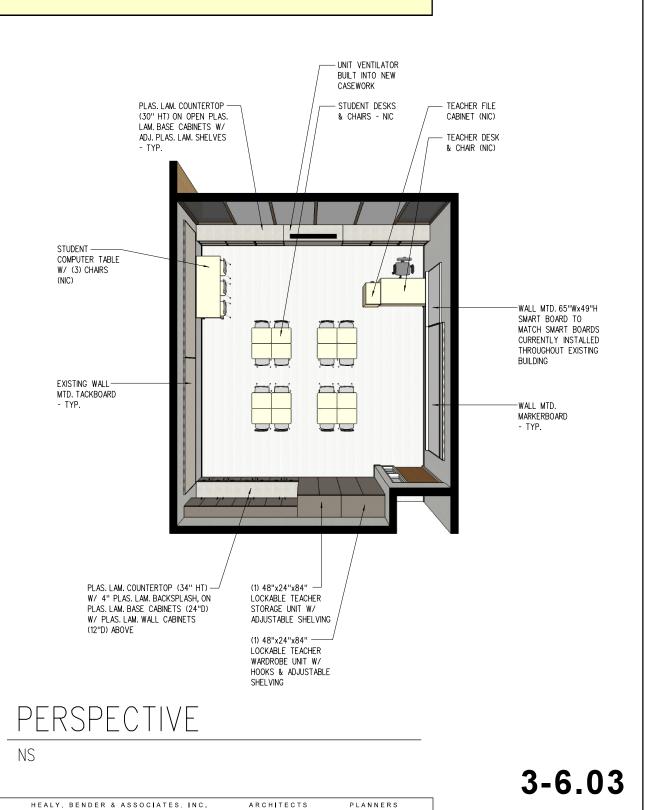
3-6.00

### Special Ed. Classroom-F (Existing)



Design Development Manual - April 8, 2014

### Special Ed. Classroom-F (Existing)



Addition and Renovation Northview Elementary School				
Design Development Manual - April 8, 2014		Spe	ecial	<b>Education</b>
Reading Recovery-A		Unit Area (NSF)	Qty	Total Area (NSF)
	Actual	307	1	307

1 Instructor + 6 Students

### Room Finishes

 Ceiling
 2x2' AC.T.

 Walls
 Painted CMU

 Casework
 Plastic Laminate

 Horizontal Surfaces
 Plastic Laminate

 Floor
 VCT

 Floor Base
 Rubber

Typical Room Dimensions (Feet)

16.0 x 19.2

### Built-In Casework

Lockable base cabinets (30"H) & wall cabinets (12"D) with plas. lam. countertop & back splash 48"x24"x84" Lockable Teacher wardrobe unit w/ hooks and adjustable shelves

#### Visual Display

- 6 Markerboard (in linear feet) Main Teaching Space
- 4 Tackboard (in linear feet) Main Teaching Space
- 4 Tackboard (in linear feet) Main Teaching Space
- 14 12" Tackboard (in linear feet) Accessory Teaching Space

#### Furniture and Equipment (Not in Contract)

Teacher desk and chair

- 1 Student worktable and chairs
- 1 2-drawer teacher file cabinet
- 1 Student computer table with 3 chairs
- 1 Kidney shaped table with teacher chair and 5 student chairs

Pencil Sharpener

#### Technology

- 1 Wall Mounted 65"Wx49"H Smartboard at main teaching space
- 1 Power, Data and Auxiliary Connections to Teacher Station
- 1 Telephone (NIC) Outlet Provided
- 1 Student Outlet at computer table

#### Plumbing, Mechanical and Electrical Systems

Electrical outlets conveniently located Analog Clock Ceiling Mounted Speaker

#### Lighting

Access to Natural Daylight (Windows) Fluorescent Lighting

**Dual Level Light Switches** 

Lighting to be arranged and switched for proper operation of 2-way observation window

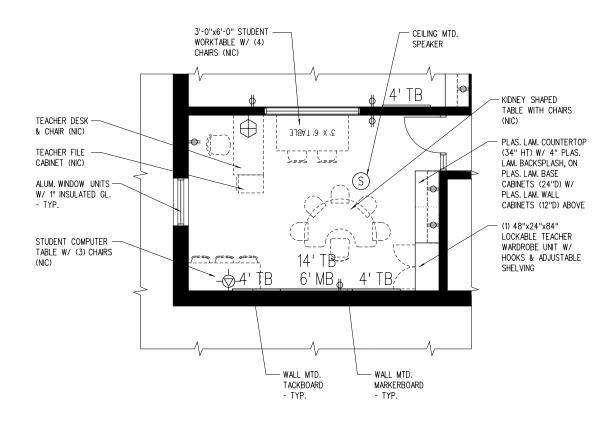
#### Other Considerations

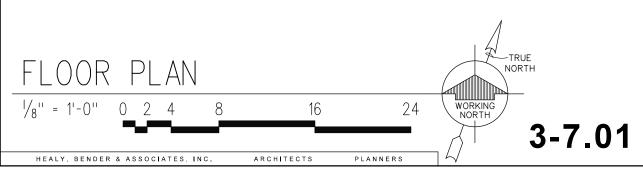
2-way observation window in wall between adjacent Reading Recovery room. Black-out shades at exterior windows for interior lighting control

Notes:

3-7.00

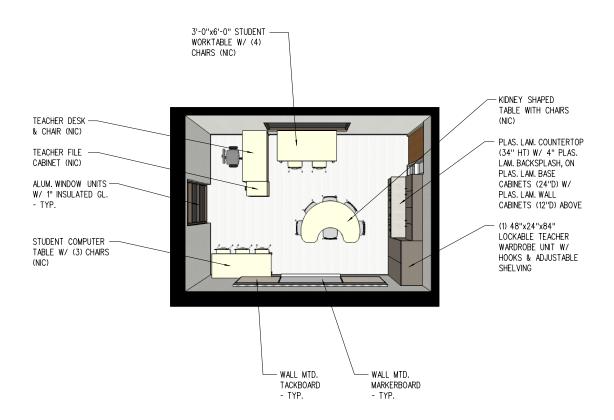
## Reading Recovery-A





Design Development Manual - April 8, 2014

## **Reading Recovery-A**



# PERSPECTIVE

NS

3-7.03

Reading Recovery-B		Unit Area (NSF)	Qty	Total Area (NSF)
	Actual	307	1	307

**Built-In Casework** 

1 Instructor + 6 Students

# Typical Room Dimensions (Feet) 19.3 x 15.9

#### Room Finishes

Ceiling	2'x2' AC.T.
Walls	Painted CMU
Casework	Plastic Laminate
Horizontal Surfaces	Plastic Laminate
Floor	VCT
Floor Base	Rubber

### Visual Display

- 6 Markerboard (in linear feet) Main Teaching Space
- 4 Tackboard (in linear feet) Main Teaching Space
- 4 Tackboard (in linear feet) Main Teaching Space
- 14 12" Tackboard (in linear feet) Accessory Teaching Space

Lockable base cabinets (30"H) & wall cabinets (12"D) with plas. lam. countertop & back splash

1 48"x24"x84" Lockable Teacher wardrobe unit w/ hooks and adjustable shelves

#### **Furniture and Equipment (Not in Contract)**

Teacher desk and chair

- 1 Student worktable and chairs
- 1 2-drawer teacher file cabinet
- 1 Student computer table with 3 chairs
- 1 Kidney shaped table with teacher chair and 5 student chairs

Pencil Sharpener

#### Technology

- 1 Wall Mounted 65"Wx49"H Smartboard at main teaching space
- 1 Power, Data and Auxiliary Connections to Teacher Station
- 1 Telephone (NIC) Outlet Provided
- 1 Student Outlet at computer table

#### Plumbing, Mechanical and Electrical Systems

Electrical outlets conveniently located Analog Clock Ceiling Mounted Speaker

#### Lighting

Access to Natural Daylight (Windows) Fluorescent Lighting Dual Level Light Switches

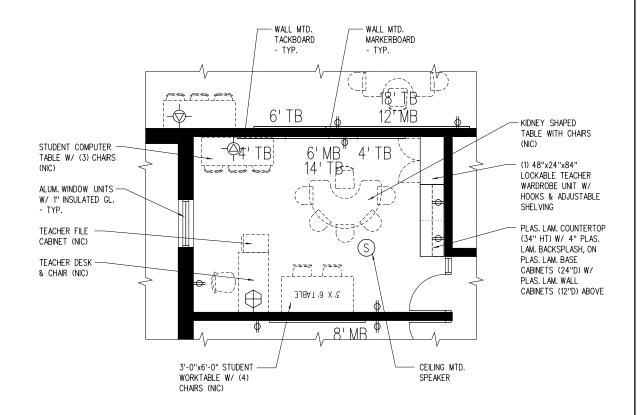
#### Other Considerations

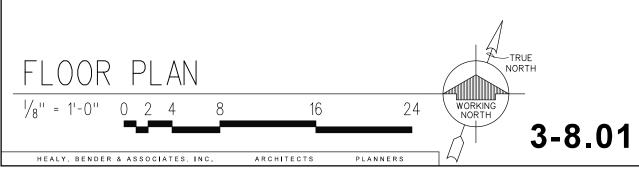
Black-out shades at exterior windows for interior lighting control

Notes:

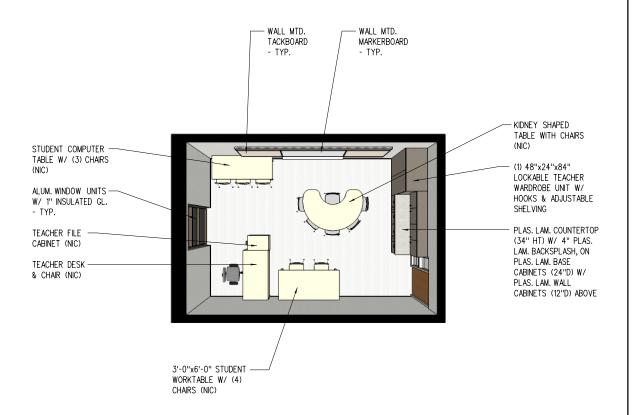
3-8.00

### **Reading Recovery-B**





## Reading Recovery-B



# PERSPECTIVE

NS

3-8.03

	Actual	268	1	268
Reading-A (Existing)		Unit Area (NSF)	Qty	Total Area (NSF)
Design Development Manual - April 8, 2014		Spe	cial	<b>Education</b>
Addition and Renovation Northview Elementary School				

1 Instructor + 4-6 Students

### Typical Room Dimensions (Feet)

Modify Existing

Plastic Laminate

Plastic Laminate

Painted CMU

13.0 x 20.6

VCT

Rubber

#### **Built-In Casework**

Plas. lam. countertop (30"H) on open plas. lam. base cabinets with adj. plas. lam. shelves

#### Visual Display

- 6 Markerboard (in linear feet) Accessory Teaching Space
- 4 Tackboard (in linear feet) Main Teaching Space
- 4 Tackboard (in linear feet) Accessory Teaching Space
- 4 Tackboard (in linear feet) Accessory Teaching Space
- 6 Tackboard (in linear feet) Accessory Teaching Space
- 14 12" Tackboard (in linear feet) Accessory Teaching Space

#### **Furniture and Equipment (Not in Contract)**

- 1 Student worktable and chairs
  - Teacher desk and chair
- 1 2-drawer teacher file cabinet
- 1 Student computer table with 3 chairs
- 1 Kidney shaped table with teacher chair and 5 student chairs Pencil Sharpener

#### Technology

- 1 Wall Mounted 65"Wx49"H Smartboard at main teaching space
- 1 Power, Data and Auxiliary Connections to Teacher Station
- 1 Telephone (NIC) Outlet Provided
- 1 Student Outlet at computer table

#### Plumbing, Mechanical and Electrical Systems

Electrical outlets conveniently located Analog Clock

Ceiling Mounted Speaker

#### Lighting

Access to Natural Daylight (Windows) Fluorescent Lighting Dual Level Light Switches

Other Considerations

# Notes:

Ceiling

Casework

Floor Base

Walls

Floor

**Room Finishes** 

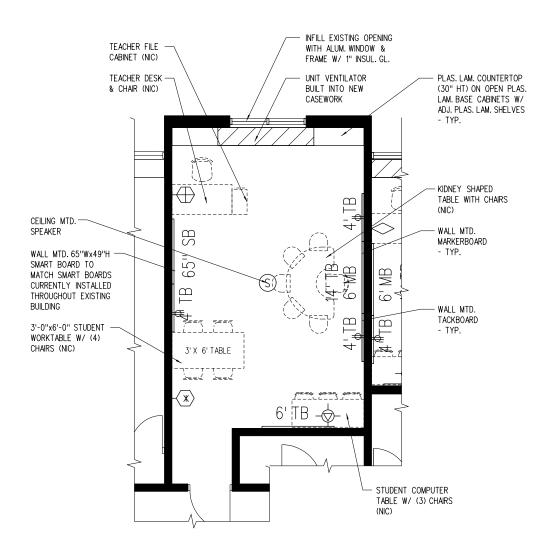
Horizontal Surfaces

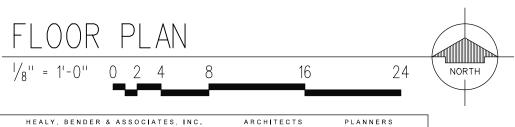
Located in portion of existing classroom. Modify existing ceiling grid and lighting to accommodate the new space.

Existing door opening to be infilled with aluminum

3-9.00

## Reading-A (Existing)

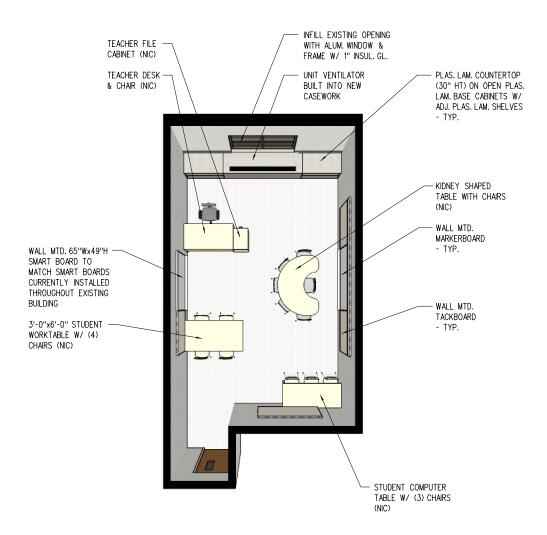




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Design Development Manual - April 8, 2014

## Reading-A (Existing)



# PERSPECTIVE

NS

3-9.03

	Actual	424	1	424
Reading-B (Existing)		Unit Area (NSF)	Qty	Total Area (NSF)
Design Development Manual - April 8, 2014		Spe	cial	<b>Education</b>
Addition and Renovation Northview Elementary School				

1 Instructor + 6 Students

Typical Room Dimensions (Feet)

16.0 x 26.5

#### **Built-In Casework**

Plas. lam. countertop (30"H) on open plas. lam. base cabinets with adj. plas. lam. shelves

#### Visual Display

- 6 Markerboard (in linear feet) Main Teaching Space
- 6 Markerboard (in linear feet) Accessory Teaching Space
- 4 Tackboard (in linear feet) Main Teaching Space
- 4 Tackboard (in linear feet) Accessory Teaching Space
- 4 Tackboard (in linear feet) Accessory Teaching Space
- 6 Tackboard (in linear feet) Accessory Teaching Space
- 14 12" Tackboard (in linear feet) Accessory Teaching Space

#### **Furniture and Equipment (Not in Contract)**

Teacher desk and chair

- 1 2-drawer teacher file cabinet
- 1 Student computer table with 3 chairs
- 1 Kidney shaped table with teacher chair and 5 student chairs Pencil Sharpener

#### Technology

- 1 Power, Data and Auxiliary Connections to Teacher Station
- 1 Telephone (NIC) Outlet Provided
- 1 Student Outlet at computer table

#### Plumbing, Mechanical and Electrical Systems

Electrical outlets conveniently located Analog Clock Ceiling Mounted Speaker

#### Lighting

Access to Natural Daylight (Windows) Fluorescent Lighting Dual Level Light Switches

#### Other Considerations

### Room Finishes

Ceiling	Existing to Remain
Walls	Existing to Remain
Casework	Plastic Laminate
Horizontal Surfaces	Plastic Laminate
Floor	Existing to Remain
Floor Base	Existing to Remain

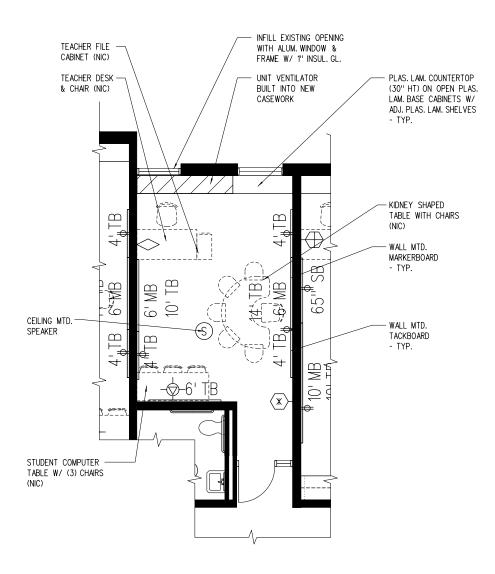
#### Notes:

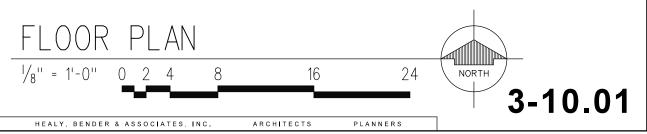
Located in portion of existing classroom. Modify existing ceiling grid and lighting to accommodate the new space.

Existing door opening to be infilled with aluminum window unit

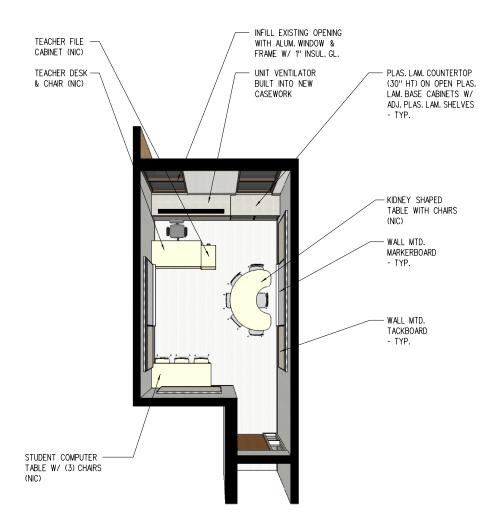
3-10.00

## Reading-B (Existing)





## Reading-B (Existing)



# PERSPECTIVE

NS

3-10.03

Addition and Renovation Northview Elementary School Design Development Manual - April 8, 2014		Sne	cial	Educatio
Speech-A		Unit Area (NSF)	Qty	Total Area (NS
•	Actual	330	1	330
Design Occupancy		Typical Ro	om Dim	ensions (Feet

#### **Built-In Casework**

Lockable base cabinets (34"H) with plas. lam. countertop & back splash

- 1 48"x24"x84" Lockable Teacher wardrobe unit w/ hooks and adjustable shelves
- 1 48"x24"x84" Lockable Teacher storage unit w/ adjustable shelves

#### **Visual Display**

- 6 Markerboard (in linear feet) Main Teaching Space
- 6 Markerboard (in linear feet) Accessory Teaching Space
- 6 Tackboard (in linear feet) Main Teaching Space
- 4 Tackboard (in linear feet) Accessory Teaching Space
- 12 12" Tackboard (in linear feet) Accessory Teaching Space

#### **Furniture and Equipment (Not in Contract)**

Teacher desk and chair

- 1 2-drawer teacher file cabinet
- 1 Kidney shaped table with teacher chair and 5 student chairs Pencil Sharpener

#### Technology

- 1 Power, Data and Auxiliary Connections to Teacher Station
- 1 Telephone (NIC) Outlet Provided
- 1 Student Outlet at computer table

### Plumbing, Mechanical and Electrical Systems

Electrical outlets conveniently located Analog Clock Ceiling Mounted Speaker

#### Lighting

Access to Natural Daylight via skylights/solartube Fluorescent Lighting Dual Level Light Switches

#### Other Considerations

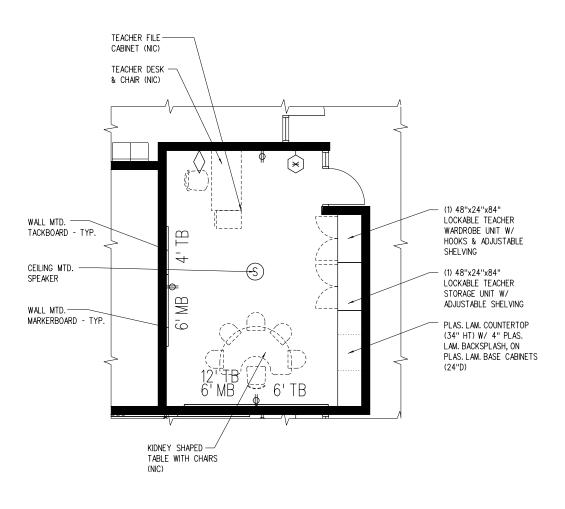
#### **Room Finishes**

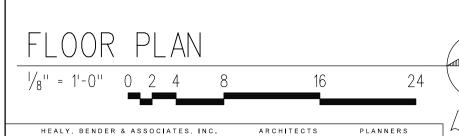
Celling	2'x2' AC.1.
Walls	Painted CMU
Casework	Plastic Laminate
Horizontal Surfaces	Plastic Laminate
Floor	VCT
Floor Base	Rubber

#### Notes:

3-11.00

### Speech-A

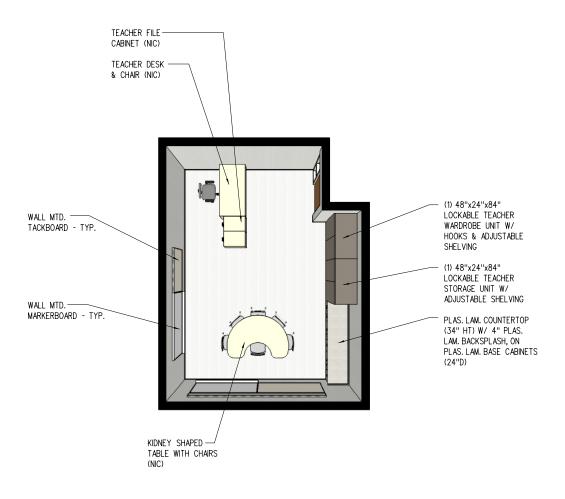




3-11.01

-TRUE NORTH

### Speech-A



# PERSPECTIVE

NS

3-11.03

Addition and Renovation Northview Elementary School				
Design Development Manual - April 8, 2014		Spe	cial	<b>Education</b>
Speech-B (Existing)		Unit Area (NSF)	Qty	Total Area (NSF
	Actual	338	1	338

1 Instructor + 4-6 Students

Typical Room Dimensions (Feet)

17.0 x 19.9

#### **Built-In Casework**

- 1 48"x24"x84" Lockable Teacher wardrobe unit w/ hooks and adjustable shelves
- 1 48"x24"x84" Lockable Teacher storage unit w/ adjustable shelves

#### **Visual Display**

- 6 Markerboard (in linear feet) Main Teaching Space
- 6 Markerboard (in linear feet) Accessory Teaching Space
- 6 Tackboard (in linear feet) Main Teaching Space
- 4 Tackboard (in linear feet) Accessory Teaching Space
- 12 12" Tackboard (in linear feet) Accessory Teaching Space

#### **Furniture and Equipment (Not in Contract)**

Teacher desk and chair

- 1 2-drawer teacher file cabinet
- 1 Kidney shaped table with teacher chair and 5 student chairs Pencil Sharpener

#### Technology

- 1 Power, Data and Auxiliary Connections to Teacher Station
- 1 Telephone (NIC) Outlet Provided
- 1 Student Outlet at computer table

#### Plumbing, Mechanical and Electrical Systems

Electrical outlets conveniently located Analog Clock Ceiling Mounted Speaker

### Lighting

Access to Natural Daylight (Windows) Fluorescent Lighting Dual Level Light Switches

#### Other Considerations

#### **Room Finishes**

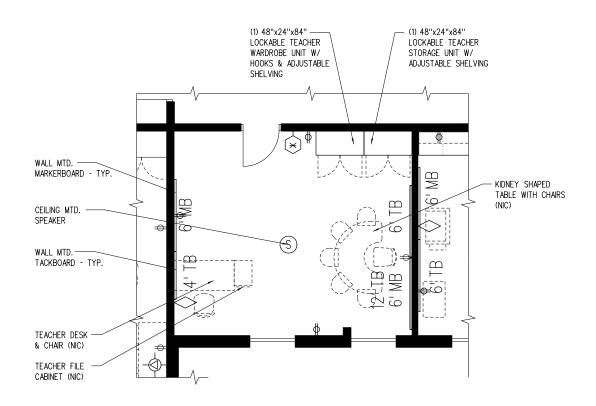
Ceiling	Existing to Remain
Walls	Existing to Remain
Casework	Plastic Laminate
<b>Horizontal Surfaces</b>	Plastic Laminate
Floor	VCT
Floor Base	Rubber

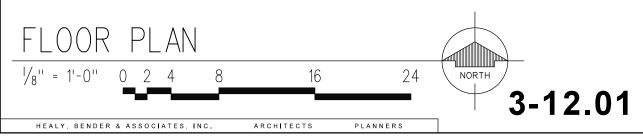
#### Notes:

3-12.00

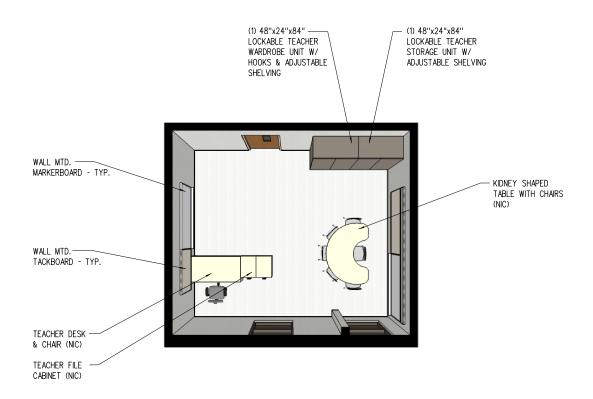
Design Development Manual - April 8, 2014

## **Speech-B (Existing)**





## **Speech-B (Existing)**



# PERSPECTIVE

NS

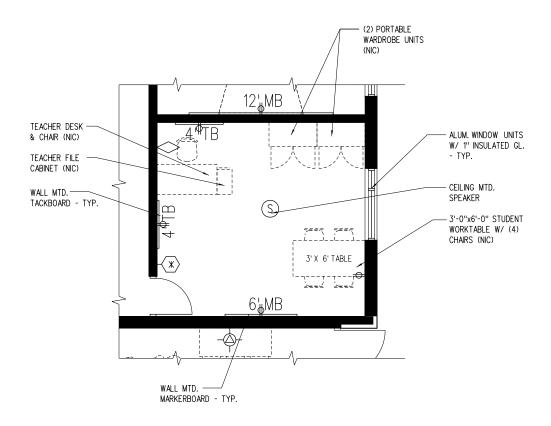
3-12.03

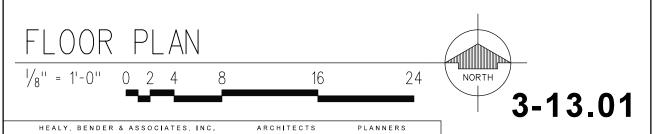
	Addition and Renovation Northview Elementary School  Design Development Manual - April 8, 2014		Sne	ecial	Education
	Solgh Soldophiok manaca. April 9 2017		Unit Area (NSF)	Qty	Total Area (NS
	Social Worker			,	·
		Actual	280	1	280
	Design Occupancy				ensions (Feet
	1 Instructor + 4-6 Students		13.1	X	21.4
	Built-In Casework	Room Fir	ishes		
	None	Ceiling		2'x2'	AC.T.
		Walls		Paint	ed CMU
		Casework		Plast	ic Laminate
	Visual Display	Horizontal	Surfaces		ic Laminate
	Markerboard (in linear feet) - Main Teaching Space	Floor		VCT	
	Tackboard (in linear feet) - Accessory Teaching Space	Floor Base	9	Rubb	er
4	Tackboard (in linear feet) - Accessory Teaching Space				
	Furniture and Equipment (Not in Contract)	Notes:			
	Teacher desk and chair				
	2-drawer teacher file cabinet				
1	Student worktable and chairs				
	Pencil Sharpener				
2	Portable Wardrobe Units				
	Technology				
	Power, Data and Auxiliary Connections to Teacher Station				
1	Telephone (NIC) - Outlet Provided				
1	Student Outlet at computer table				
	Plumbing, Mechanical and Electrical Systems				
	Electrical outlets conveniently located				
	Analog Clock				
	Ceiling Mounted Speaker				
	Lighting				
	Access to Natural Daylight (Windows)				
	Fluorescent Lighting				
	Dual Level Light Switches				
	Other Considerations				

3-13.00

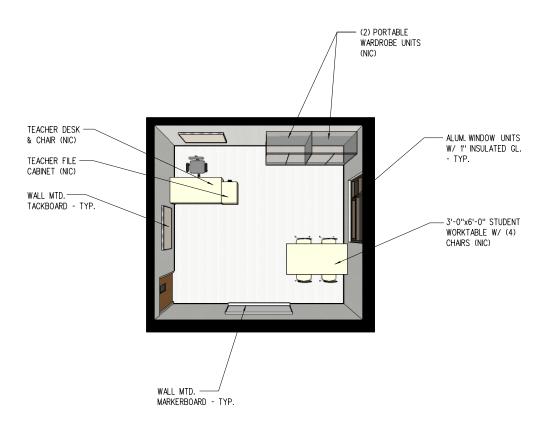
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### **Social Worker**





### **Social Worker**



# PERSPECTIVE

NS

3-13.03