GKO ARCHITECTS

**Proposed Exterior Renovations for**
**Philadelphia School District**
**ANNA PRATT SCHOOL**
2200 North 22nd Street
Philadelphia, PA 19132
For the Consideration & Approval of the

# PHILADELPHIA ART COMMISSION

October 7, 2020

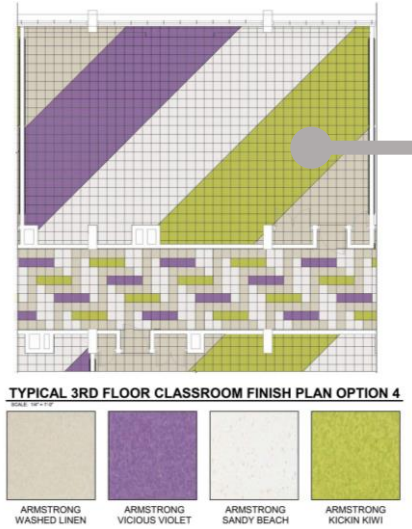
**GODSHALL KANE O'ROURKE ARCHITECTS, LLC**
12 East Butler Avenue, Suite 205, Ambler, PA 19002
T: 215.646.2003 F: 215.646.5707 www.gkoarchitects.com

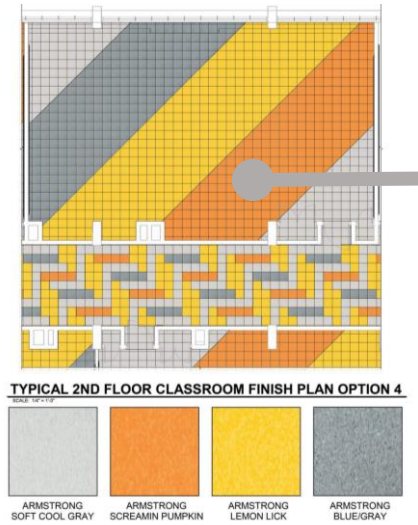
- METAL CLADDING [beyond]
- DECORATIVE FENCING
- EXTERIOR WINDOWS
- EXTERIOR SECURITY SCREENS
- EXTERIOR PAINTING
- EXTERIOR DOORS

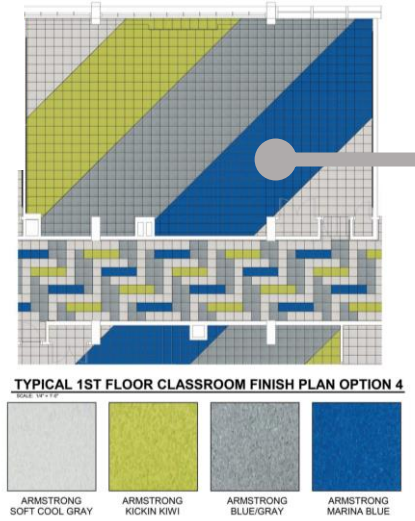
GKO ARCHITECTS

# NEW PROPOSED EXTERIOR ELEMENTS

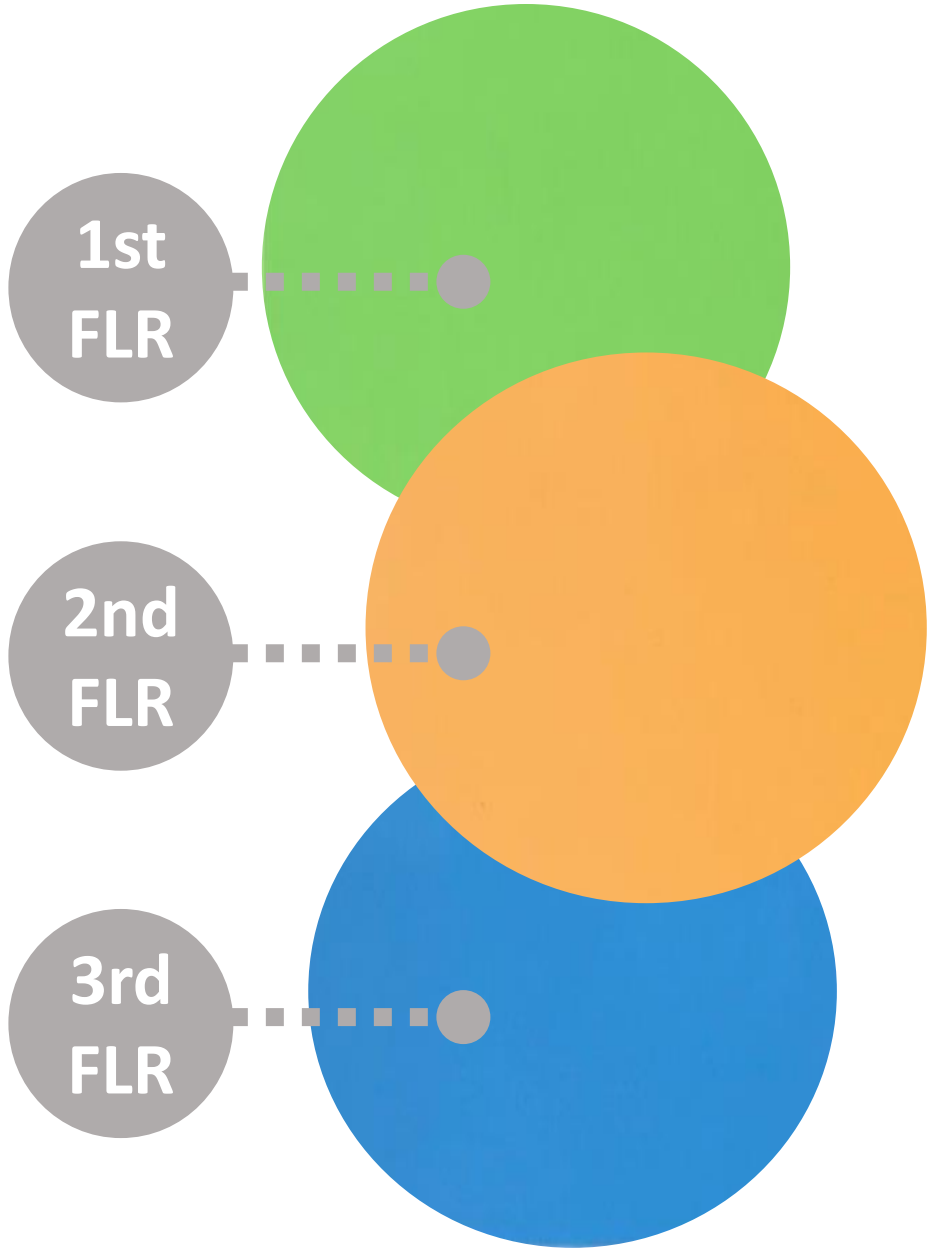
# Philadelphia School District: ANNA PRATT SCHOOL




*INTERIOR DESIGN FINISH COLOR SCHEMES BY PHASE 1 ARCHITECT*




**DESIGN INSPIRATION COLOR SOURCE**

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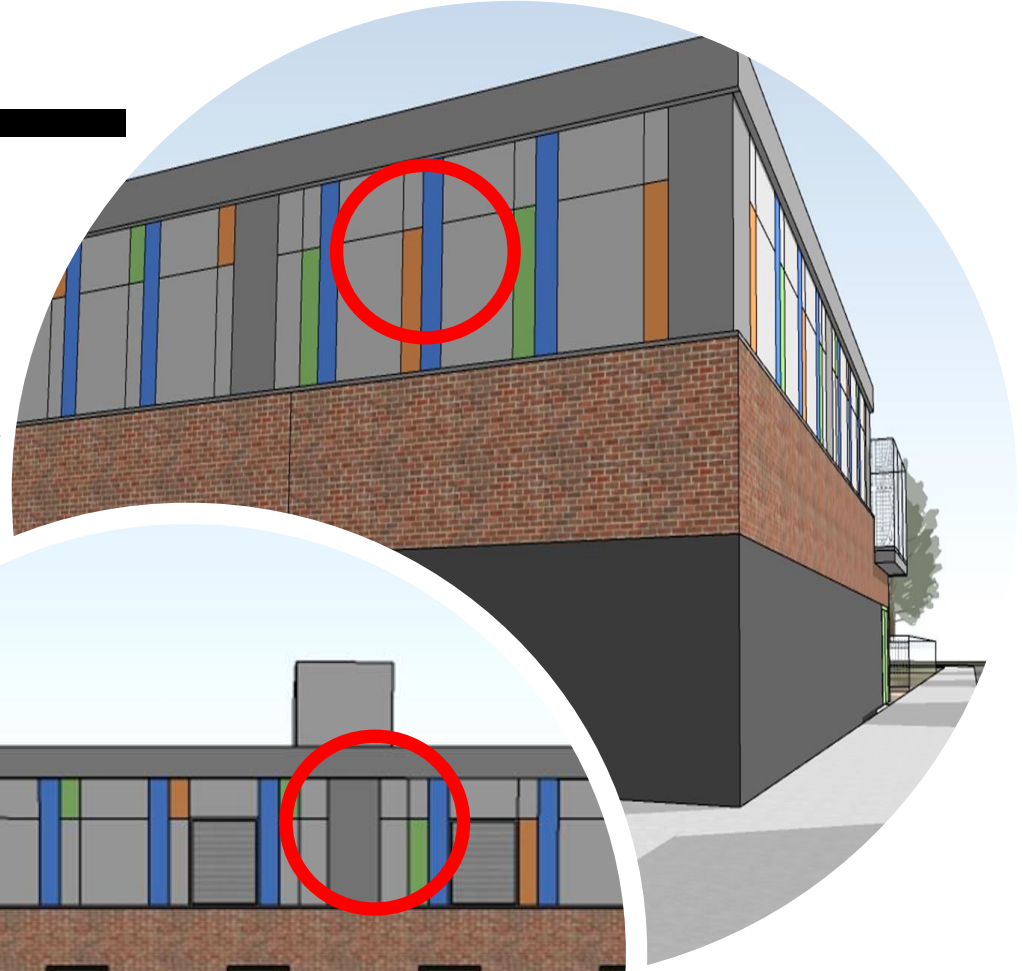
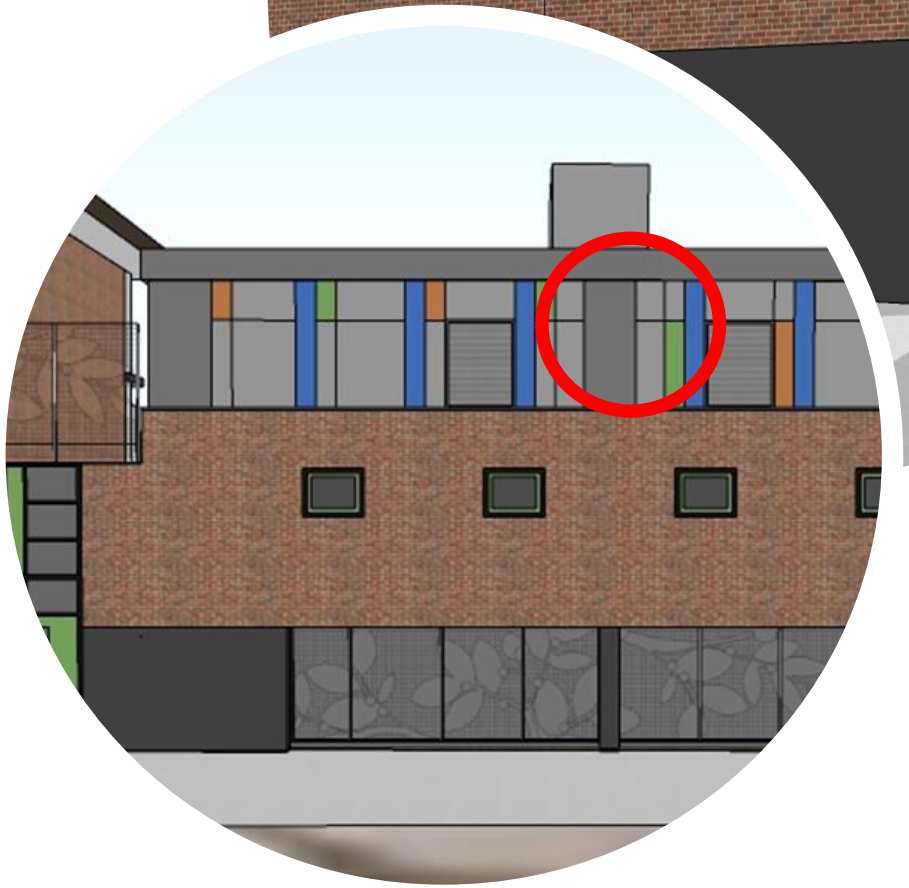
# Philadelphia School District: ANNA PRATT SCHOOL





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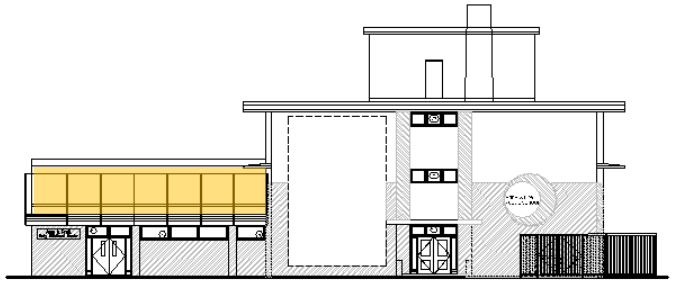
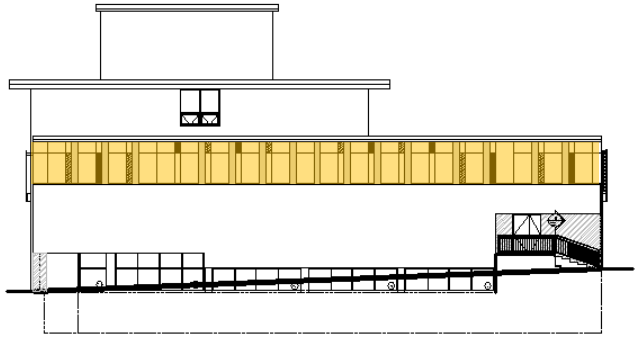
## METAL CLADDING

# Philadelphia School District: ANNA PRATT SCHOOL

LOCATIONS OF PROPOSED **METAL CLADDING**



North 22nd Street (near Susquehanna)



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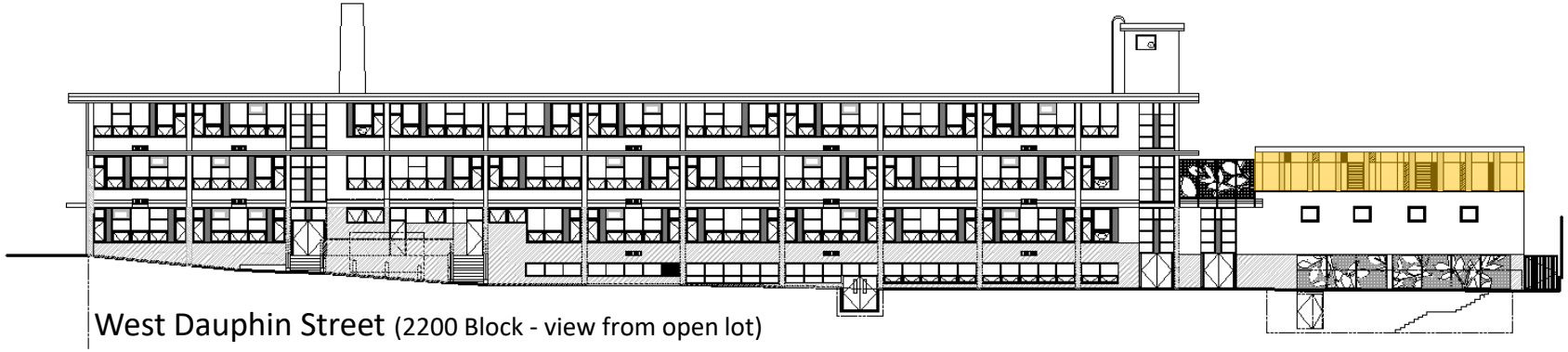
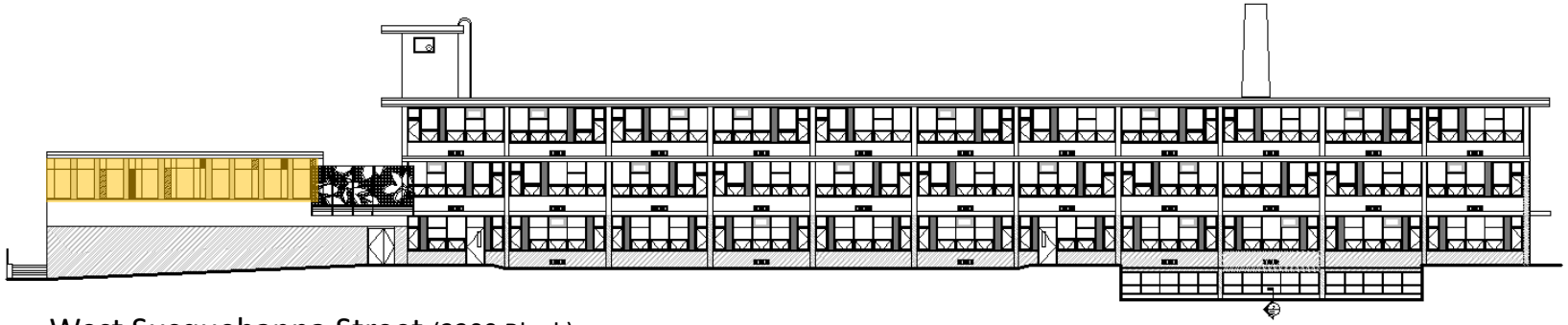


West Dauphin Street (2200 Block - view from open lot)



West Susquehanna Street (2200 Block)

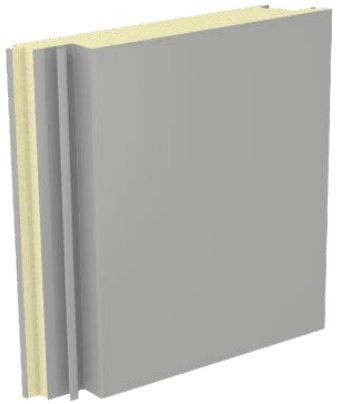
GKO ARCHITECTS

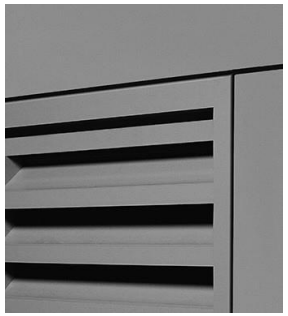
**METAL CLADDING**

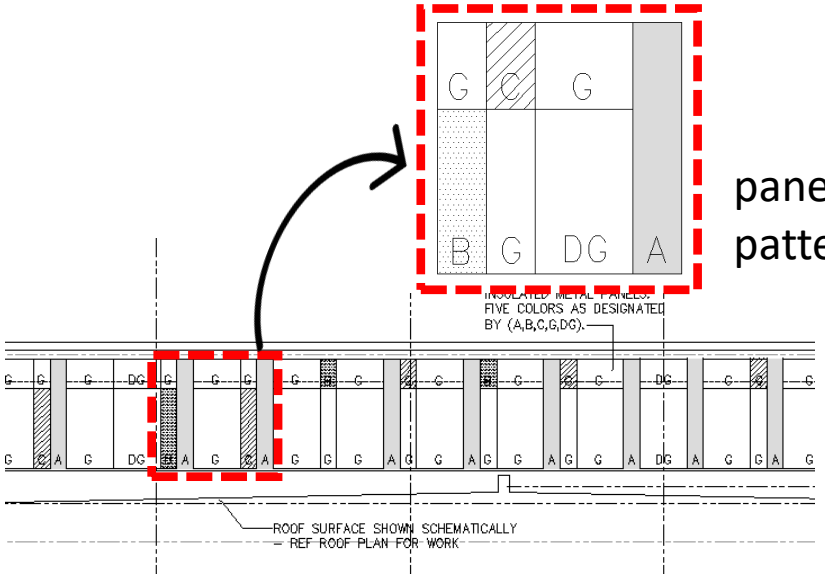
# Philadelphia School District: ANNA PRATT SCHOOL

CENTRIA®

*Product sample illustration*







## PROPOSED PRODUCTS:

INSULATED CORE WALL PANELS [CENTRIA]:
FORMAWALL DIMENSION SERIES

1. Formawall FWDS – Vertical Flat Panel
2. 3” inch Thick
3. R-22 (u=0.046)
4. Panel Widths & Lengths Vary
5. Smooth Finish
6. Coil Colors [by Centria-Fluoropolymer 3-Coat]
   a. “GRAY” = #9918 DOVE GRAY
   b. “DARK GRAY” = #181 SLATE GRAY
7. Coil Finishes [by Sherwin-Williams-Kynar 500 Fluropon]
   a. “GREEN” = SPIRIT GREEN #435C2082
   b. “ORANGE” = LITTLE NUGGET #433C265
   c. “BLUE” = 3005 BLUE #436B2543

LOUVERS [CS Louvers]
Finish to match adjacent panels

https://www.centria.com/products/insulated-metal-panels/formawall/formawall-dimension-series

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# METAL CLADDING

# Philadelphia School District: ANNA PRATT SCHOOL

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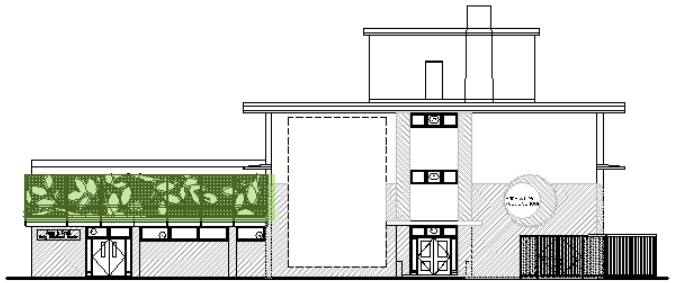
## DECORATIVE FENCING

# Philadelphia School District: ANNA PRATT SCHOOL

LOCATIONS OF PROPOSED **'LACE' FENCE**



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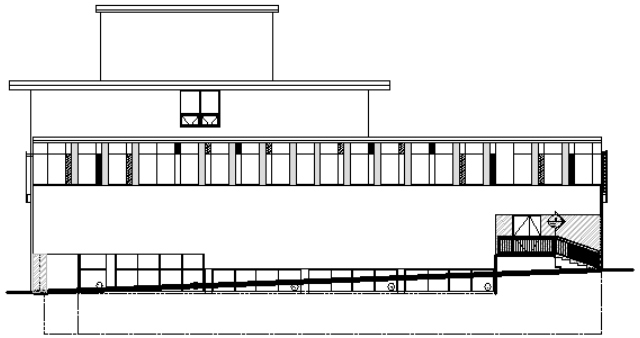

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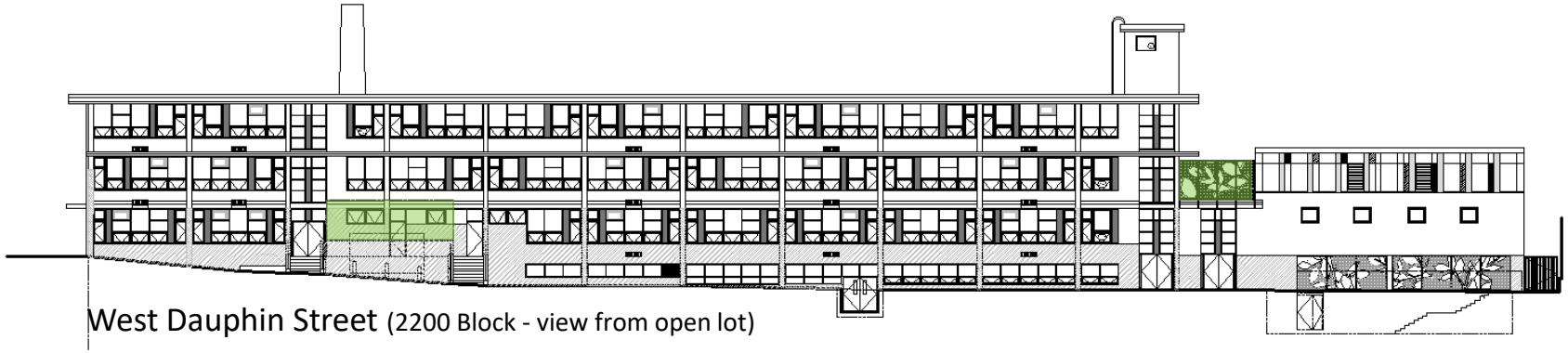
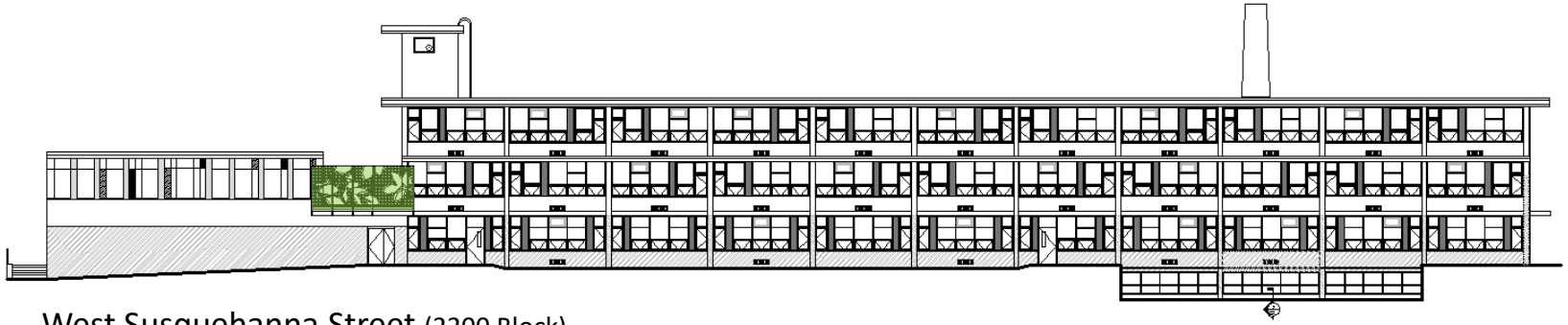


West Dauphin Street (2200 Block - view from open lot)



West Susquehanna Street (2200 Block)

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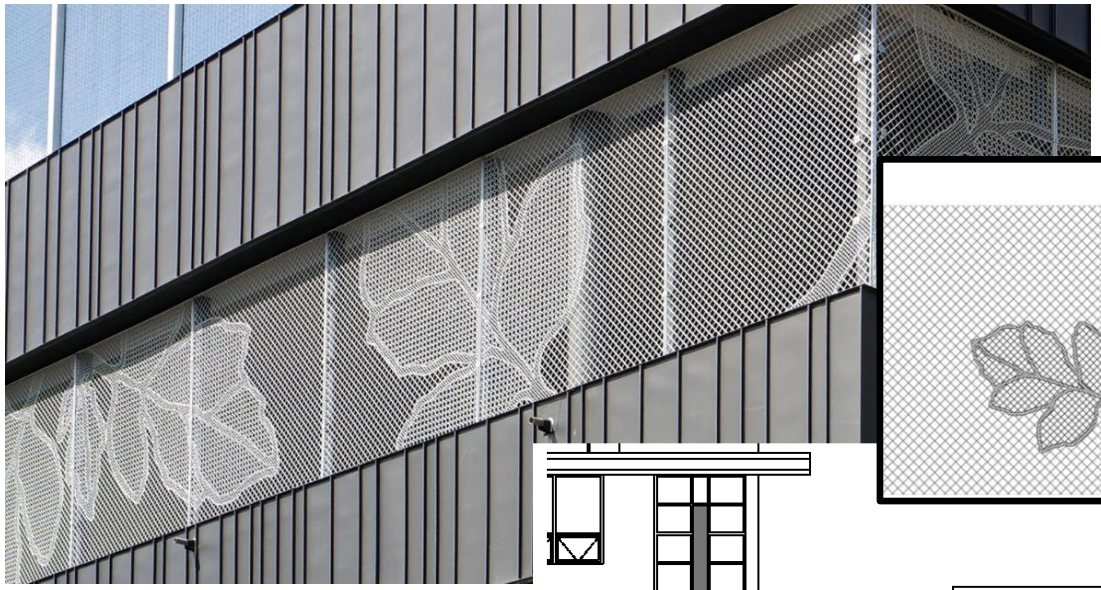
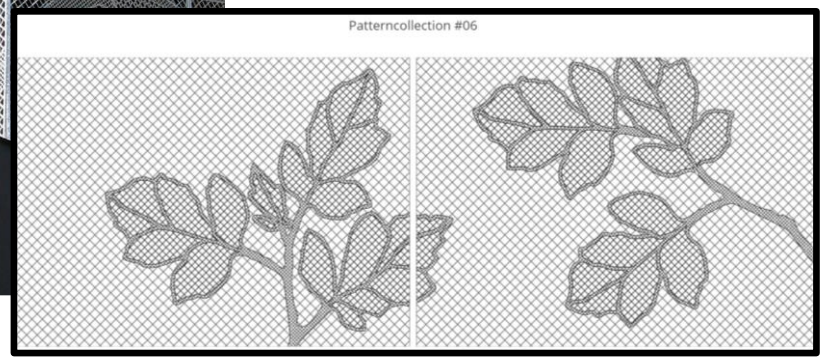
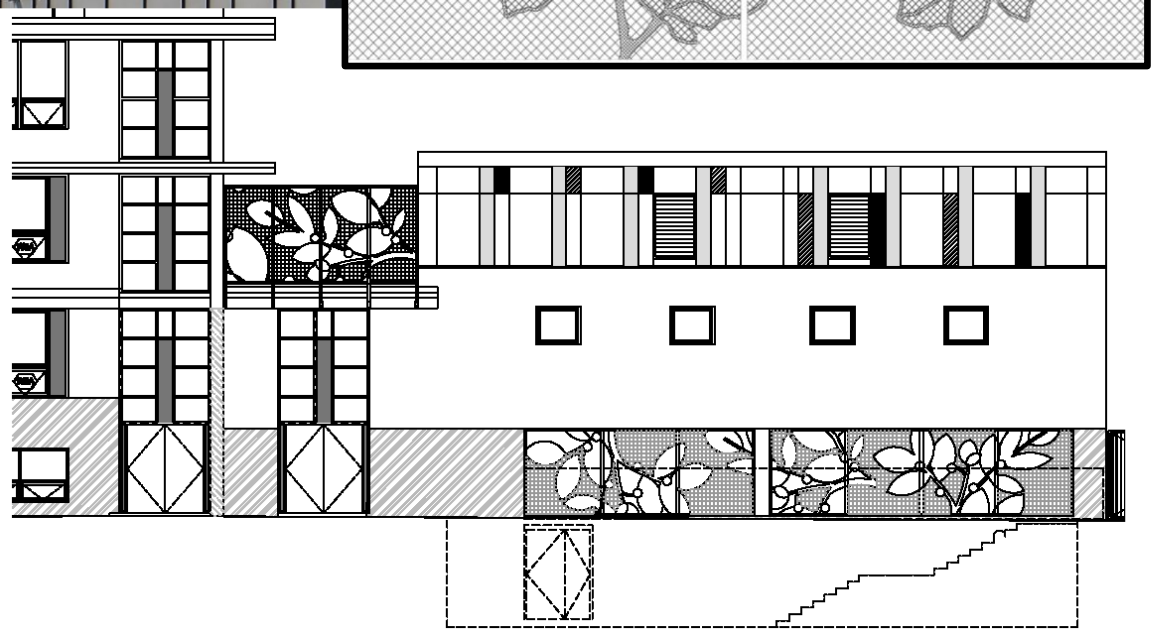
# DECORATIVE FENCING

REDFORT®
architectural fabrics






*Product sample illustration*



## PROPOSED PRODUCTS:

'LACE FENCE' [REDFORT]

- 2 inches Mesh Size with Integrated Design
- Zinc-Coated Fabric:
  - ASTM A 392, Type II, Class 1,
  - 1.2 oz.sq. ft
  - with zinc coating applied before weaving
- "Leaves" Pattern
- Bended Lace Fence / Galvanized Finish

http://redfort.nl/lace-fence/ & www.lacefence.com

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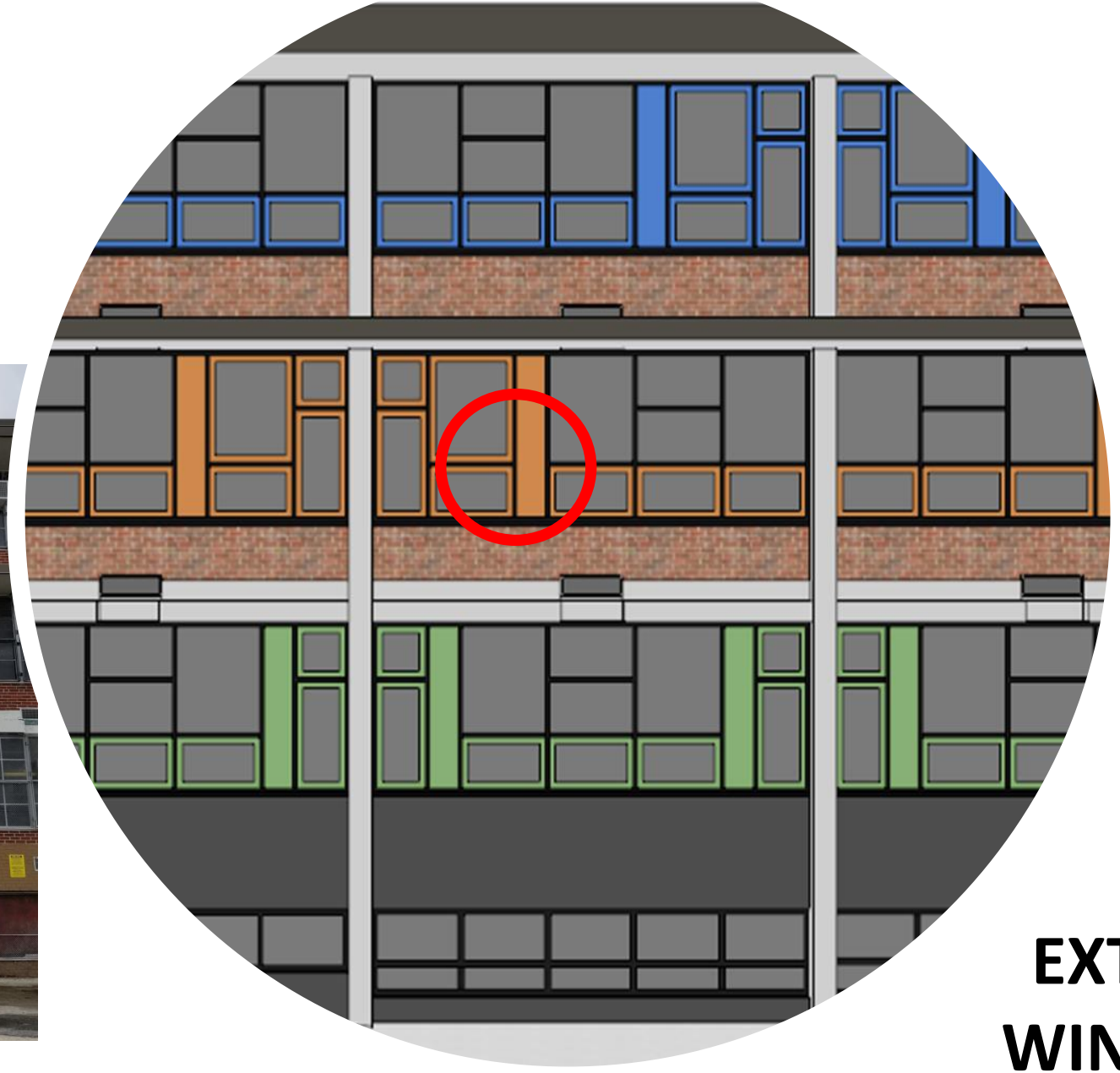
# DECORATIVE FENCING



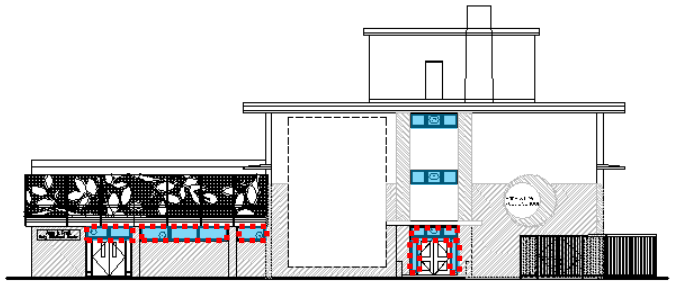
# EXTERIOR WINDOWS

GKO ARCHITECTS

# Philadelphia School District: ANNA PRATT SCHOOL

NEW **REPLACEMENT WINDOW LOCATIONS**

NEW **SECURITY SCREENS**



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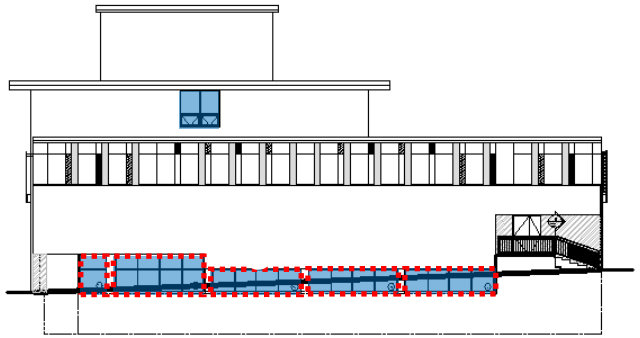

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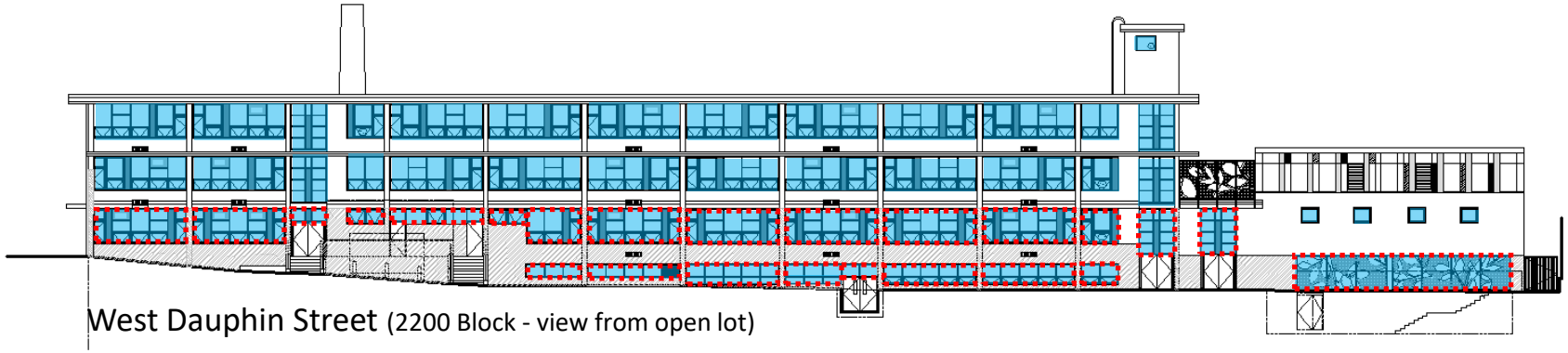
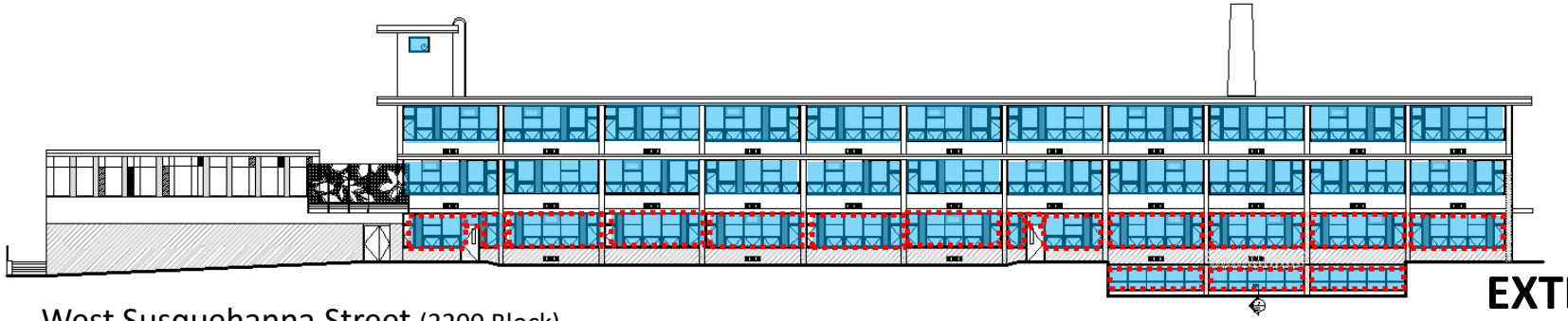


West Dauphin Street (2200 Block - view from open lot)

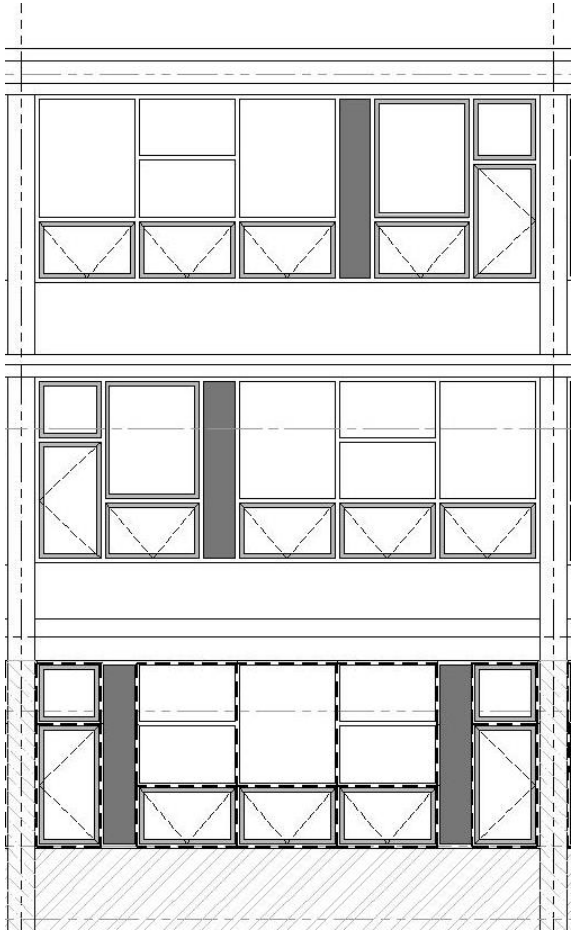


West Susquehanna Street (2200 Block)

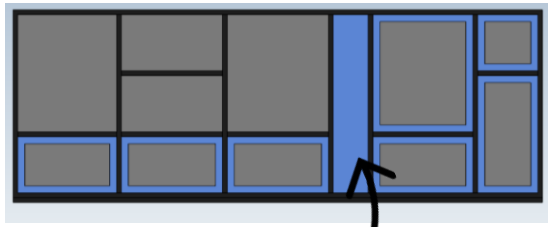
GKO ARCHITECTS

**EXTERIOR WINDOWS & SECURITY SCREENS**

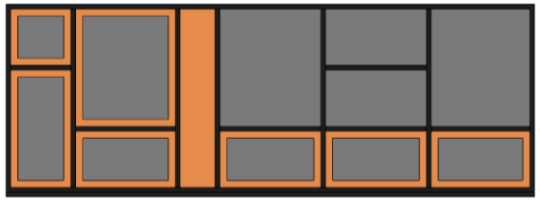
# Philadelphia School District: ANNA PRATT SCHOOL

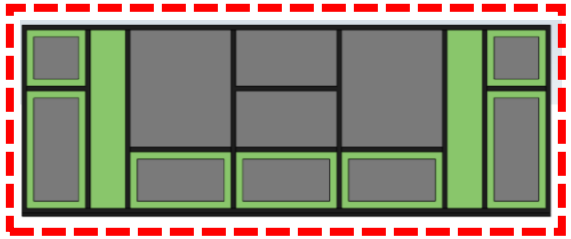


Typical Bay



Insulated Metal Infill Panels, Typical





Security Screens @ 1st Floor

Perimeter Frame

Selected color:

Black

398A1632 Extrusion

Quantity of this sample:

3rd Floor Accent

Selected color:

3005 Blue

396B5270 Extrusion

2nd Floor Accent

Selected color:

Little Nugget

393B3995 Extrusion

1st Floor Accent

Selected color:

Spirit Green

395C1311 Extrusion

GKO ARCHITECTS

**EXTERIOR WINDOWS & SECURITY SCREENS**

# Philadelphia School District: ANNA PRATT SCHOOL

*product sample illustration*
*(proposed windows are inswing / hopper-style)*

perimeter frame

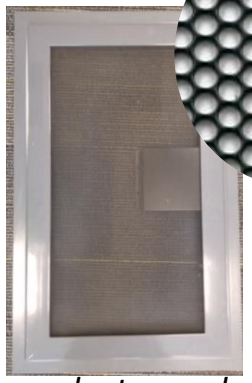
Selected color:
Black
398A1632 Extrusion

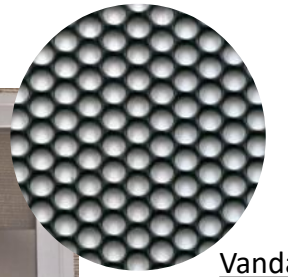
operable sashes, insulated metal infill panels & operable security screens

Selected color:
3005 Blue
396B5270 Extrusion

Selected color:
Little Nugget
393B3995 Extrusion

Selected color:
Spirit Green
395C1311 Extrusion





*product sample illustration*

Vandal Screen:
18-gauge SS
perforated panel screen
63% openness
black powder coated finish

## PROPOSED PRODUCTS:

WINDOW UNITS [YKK-AP]

YES45TU
- Center Set Thermally Broken Commercial Storefront System

YES60TU
- Thermally Broken Commercial Storefront

YOW225TU
- Thermally Broken Operable Window for Insulating Glass

1" THICK INSULATED METAL PANELS

ALUMINUM COATINGS:
Kynar 500® PVDF resin
Fluoropon® by Sherwin-Williams

SECURITY SCREENS [HARMONY]:
- HP-1050 @ 1st floor windows
- 550A @ door sidelights

# EXTERIOR WINDOWS & SECURITY SCREENS

# Philadelphia School District: ANNA PRATT SCHOOL

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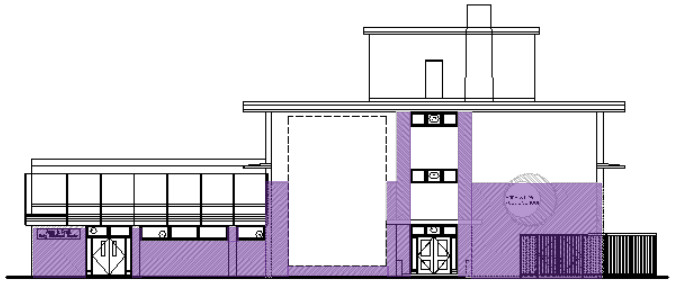
**EXTERIOR PAINTING**

# Philadelphia School District: ANNA PRATT SCHOOL

LOCATIONS OF PROPOSED **EXTERIOR PAINTING**



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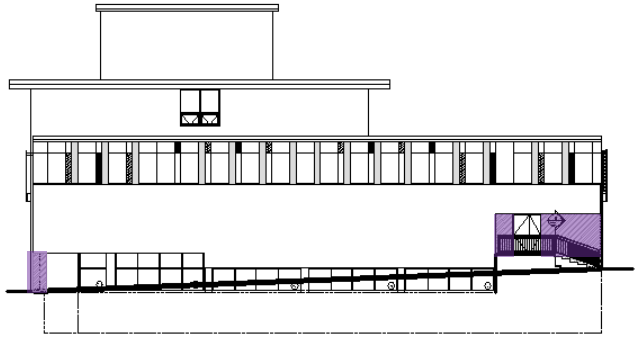

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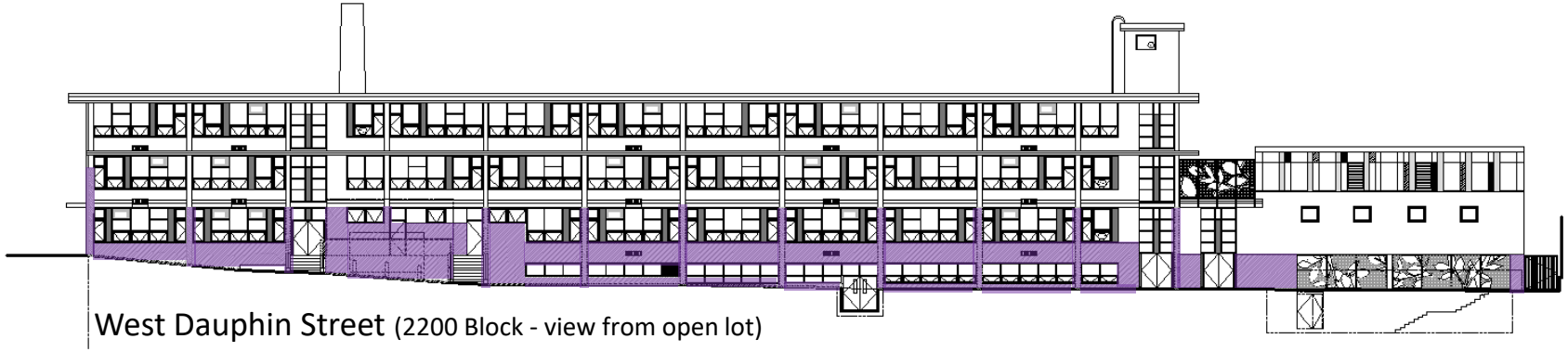


West Dauphin Street (2200 Block - view from open lot)

West Susquehanna Street (2200 Block)

GKO ARCHITECTS

**EXTERIOR PAINTING**

# Philadelphia School District: ANNA PRATT SCHOOL

Accent Colors
(East Entry Elevation Only)

Selected color:
Spirit Green
395C1311 Extrusion

Selected color:
Little Nugget
393B3995 Extrusion

Typical
Wall
Base

Existing Concrete Columns – **'White'** to match existing

## PROPOSED PRODUCTS:

EXTERIOR BRICK [BASE OF WALL]
*To cover over existing red paint*

- BENJAMIN MOORE #CC-548 'ASPHALT'

EXTERIOR CONCRETE COLUMNS

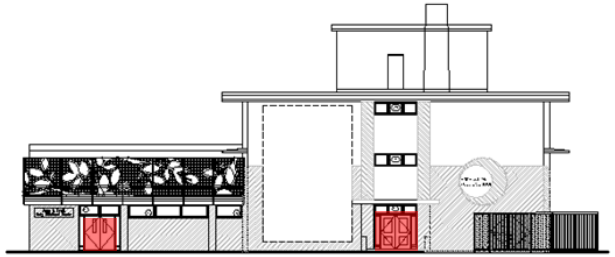
- Typical:
  - 'WHITE' – TO MATCH EXG
- Accents @ East Elevation (Entry) – colors to match metal colors by Kynar/Sherwin-Williams
  - "GREEN"=SPIRIT GREEN
  - "ORANGE"= LITTLE NUGGET

GKO ARCHITECTS

**EXTERIOR PAINTING**

# Philadelphia School District: ANNA PRATT SCHOOL

LOCATION OF **REPLACEMENT DOORS**



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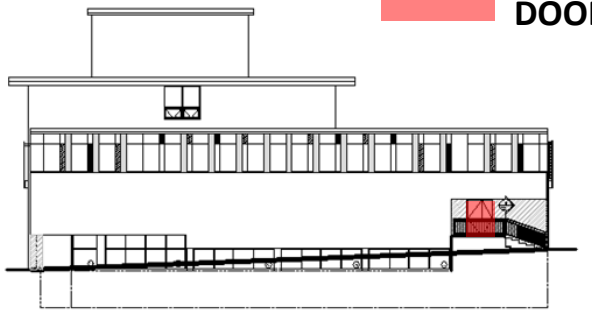

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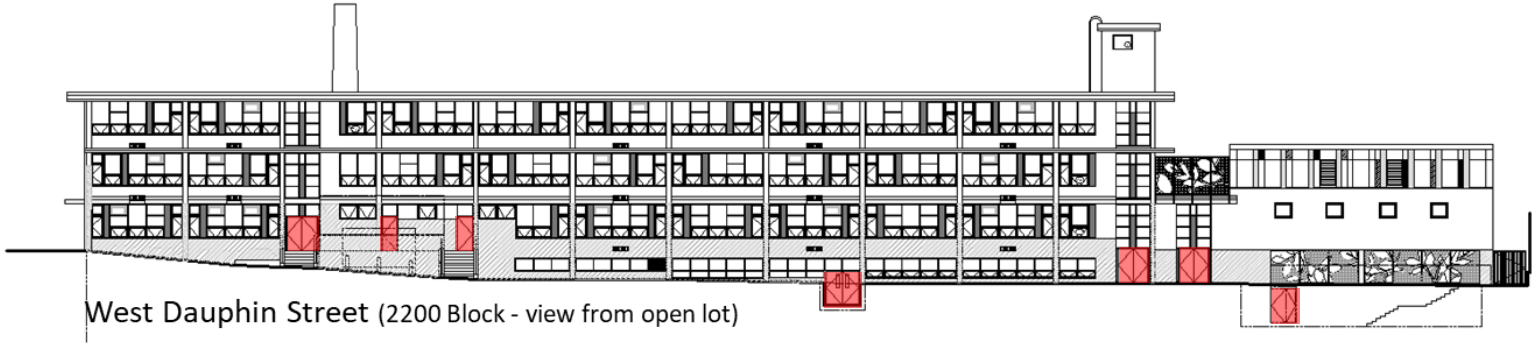

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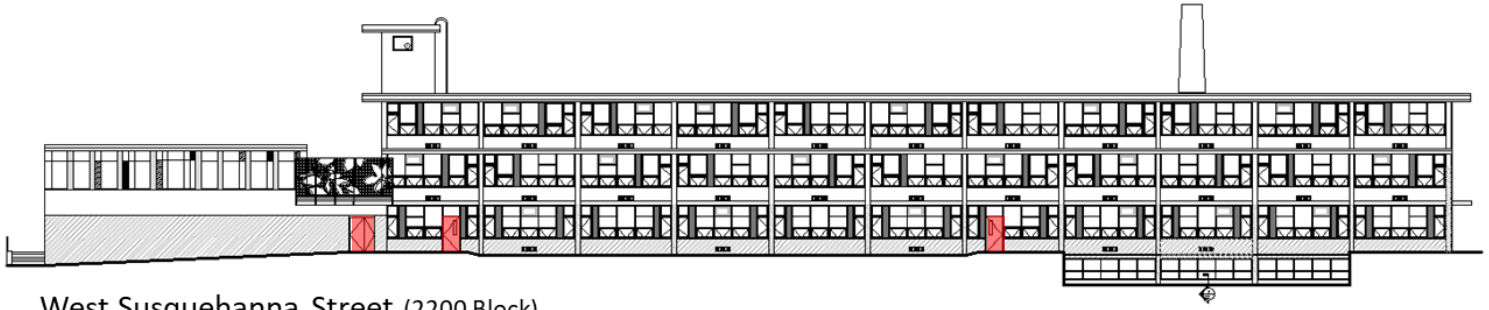
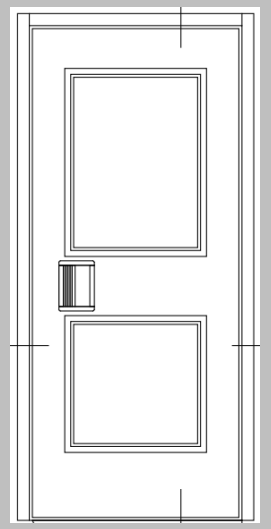


West Susquehanna Street (2200 Block)

## PROPOSED PRODUCTS:

FRP EXTERIOR DOOR [FRP ARCHITECTURAL DOORS]:

- FD55 HEAVY WALL
- WIDE STILE
- FRP FACED DOOR



FRP ARCHITECTURAL DOORS INC 'DARK GREY'

https://www.frparch.com/

GKO ARCHITECTS

# EXTERIOR DOORS

# Philadelphia School District: ANNA PRATT SCHOOL

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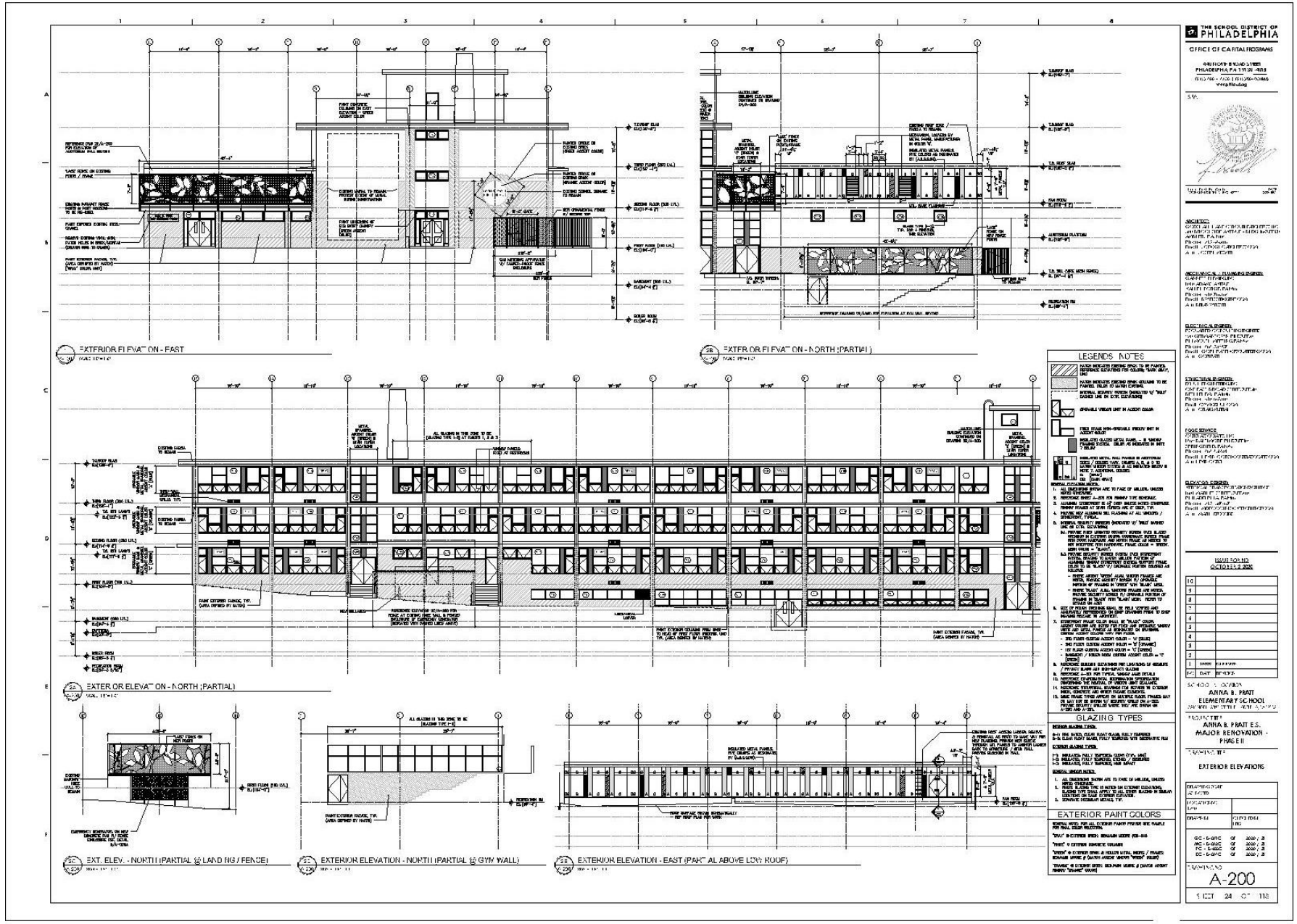


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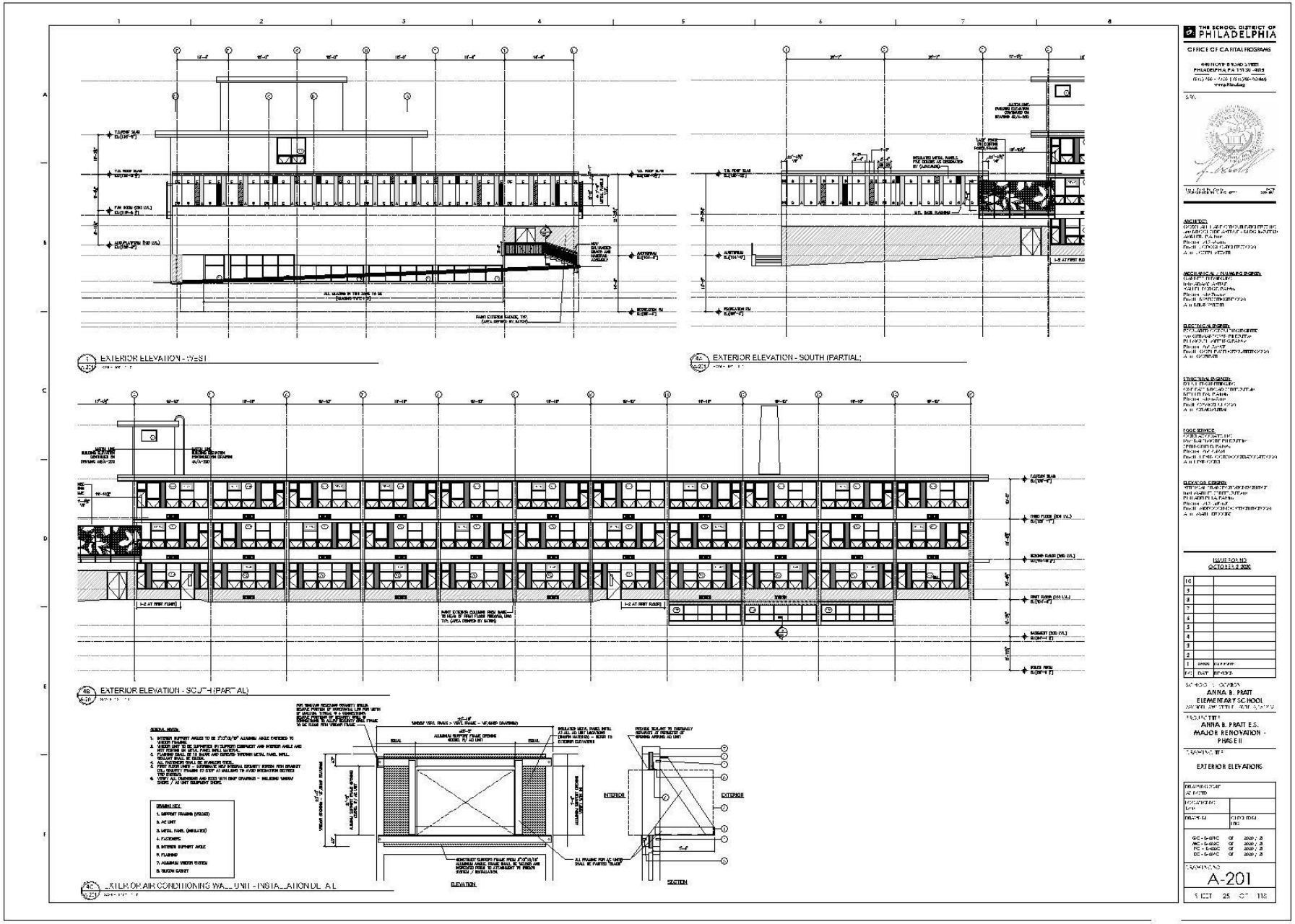


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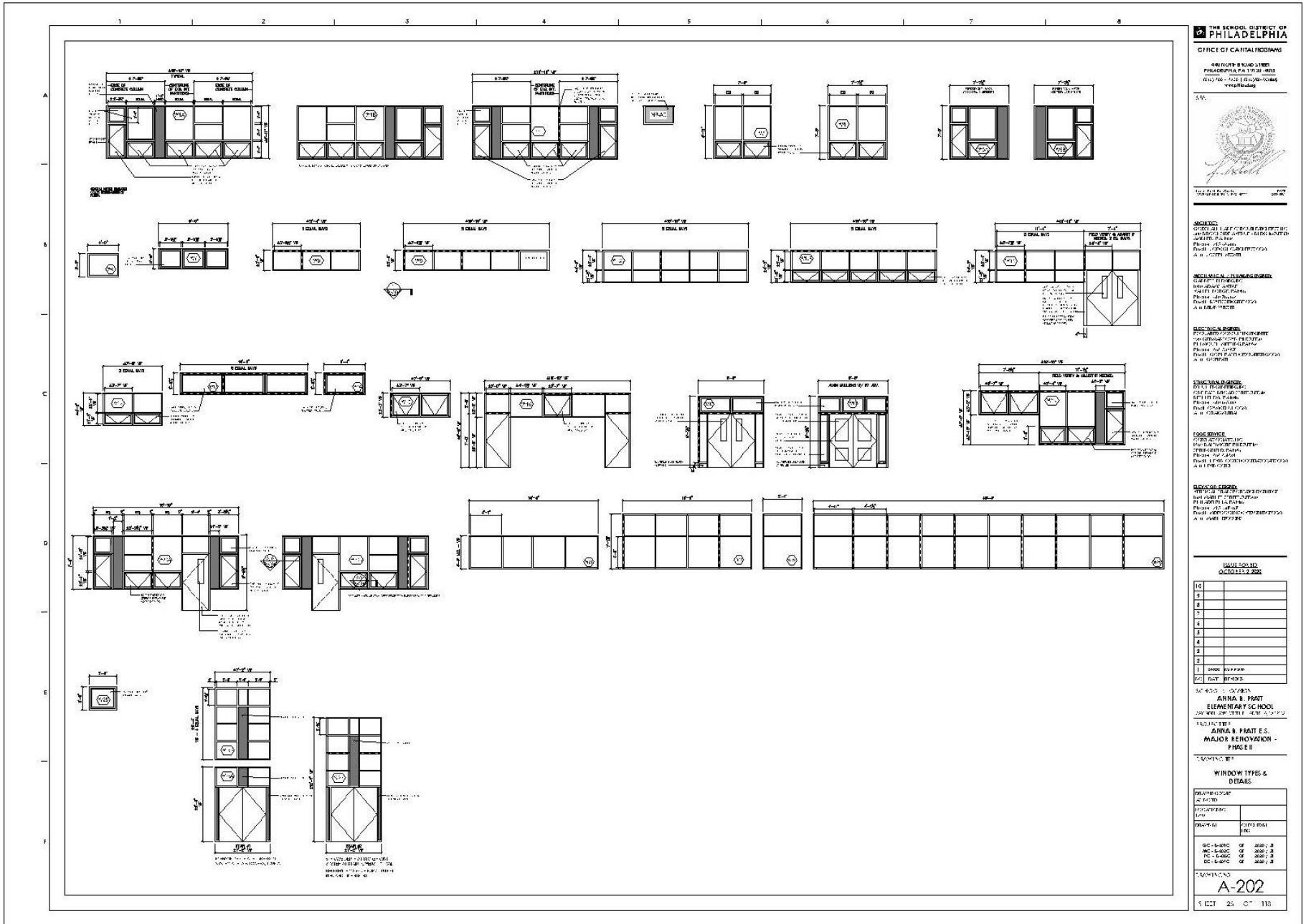


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