

January 20th, 2021

Ms. Beige Berryman, AICP
City of Philadelphia Art Commission
One Parkway Building
1515 Arch Street, 13th Floor
Philadelphia, PA 19102

Sent by Email to:
artcommission@phila.gov

Dear Ms. Berryman,

Re: School District of Philadelphia: 2020/2021 Classroom Modernization projects

William Longstreth Elementary School, 5700 Willows Avenue Philadelphia, PA 19143

I am writing to request an Administrative Review by the Philadelphia Art Commission of the above classroom modernization project at the Longstreth Elementary School.

The proposed work is entirely on the interior of the building and provides for the modernization of eleven classrooms in support of the District's Action Plan for improving reading outcomes for its elementary students. The work is comprised of new finishes, new cabinetry, new door hardware, and electrical, lighting, and technology upgrades for the eleven classrooms. The School District's goal is to carry out construction of the project during this summer's recess.

I have enclosed one set of 11x17 size architectural drawings describing the work in detail together with interior and exterior photographs each in digital PDF format.

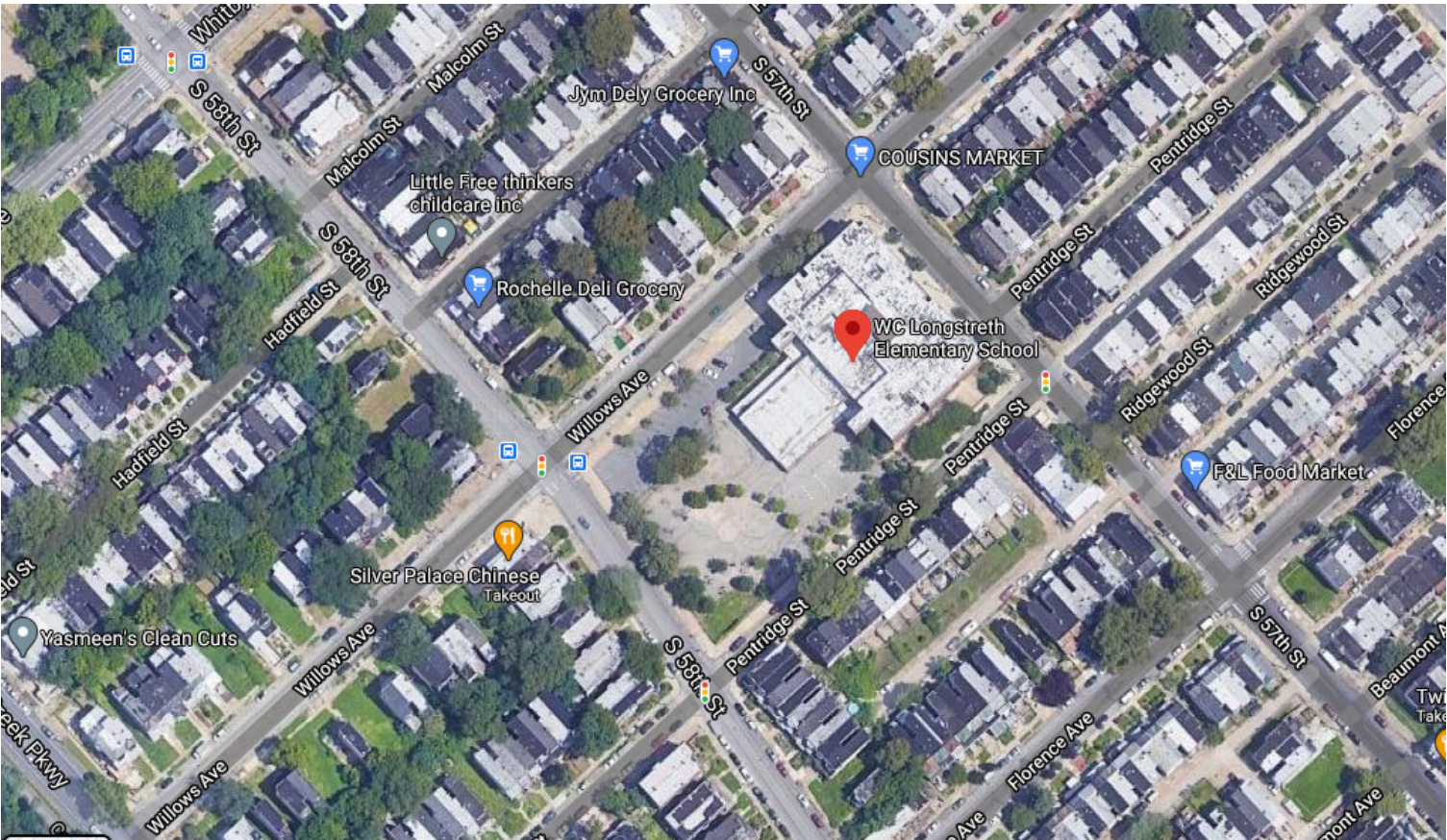
Please let me know if there is any other information you require in order to perform your Administrative Review.

Sincerely,



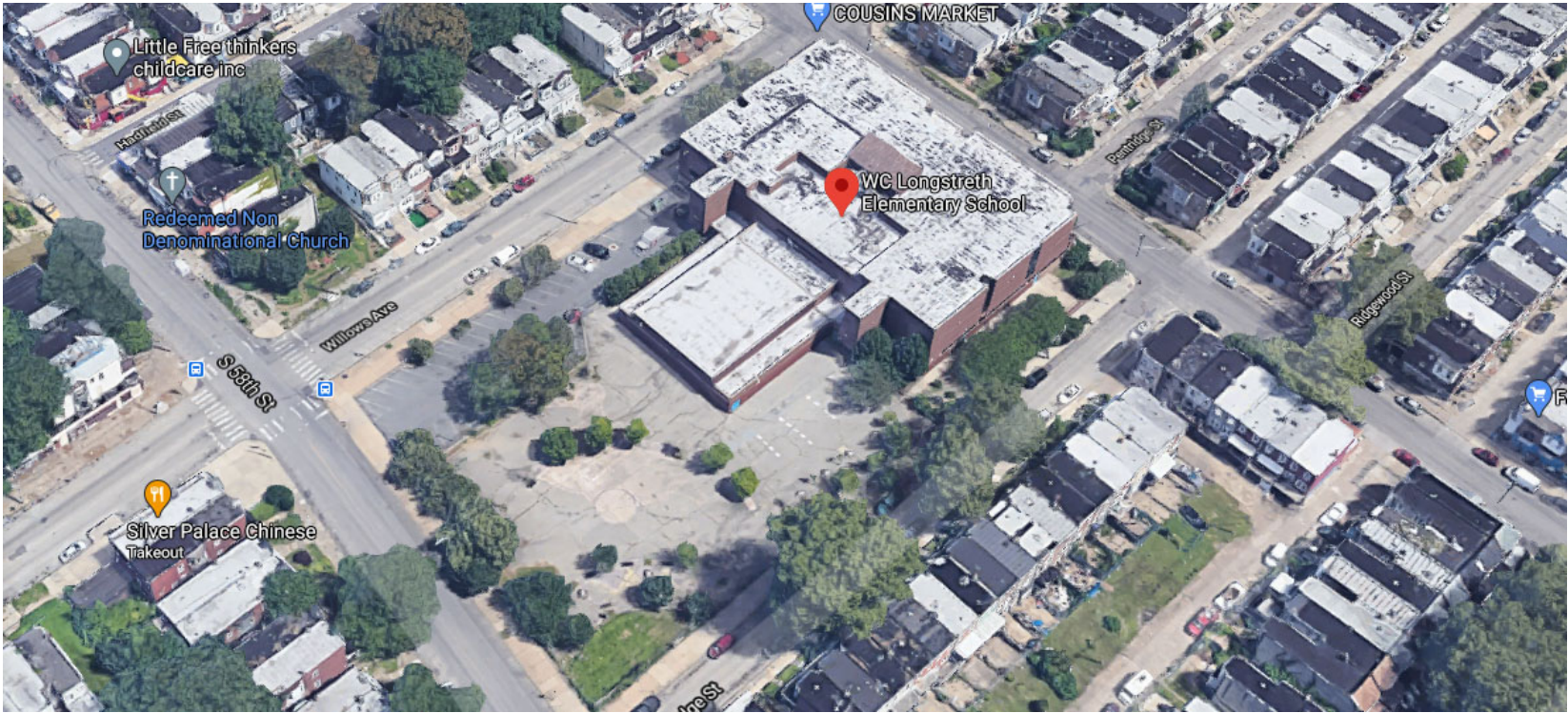
Geoffrey J. Chalkley RIBA
Senior Associate, The Sheward Partnership
Email: gjc@tsparch.com

c.c. Gamil Hall, Project Manager, School District of Philadelphia
David Scheuermann AIA, Principal, The Sheward Partnership



AERIAL SITE PLAN

BIRD'S EYE VIEW FROM EAST



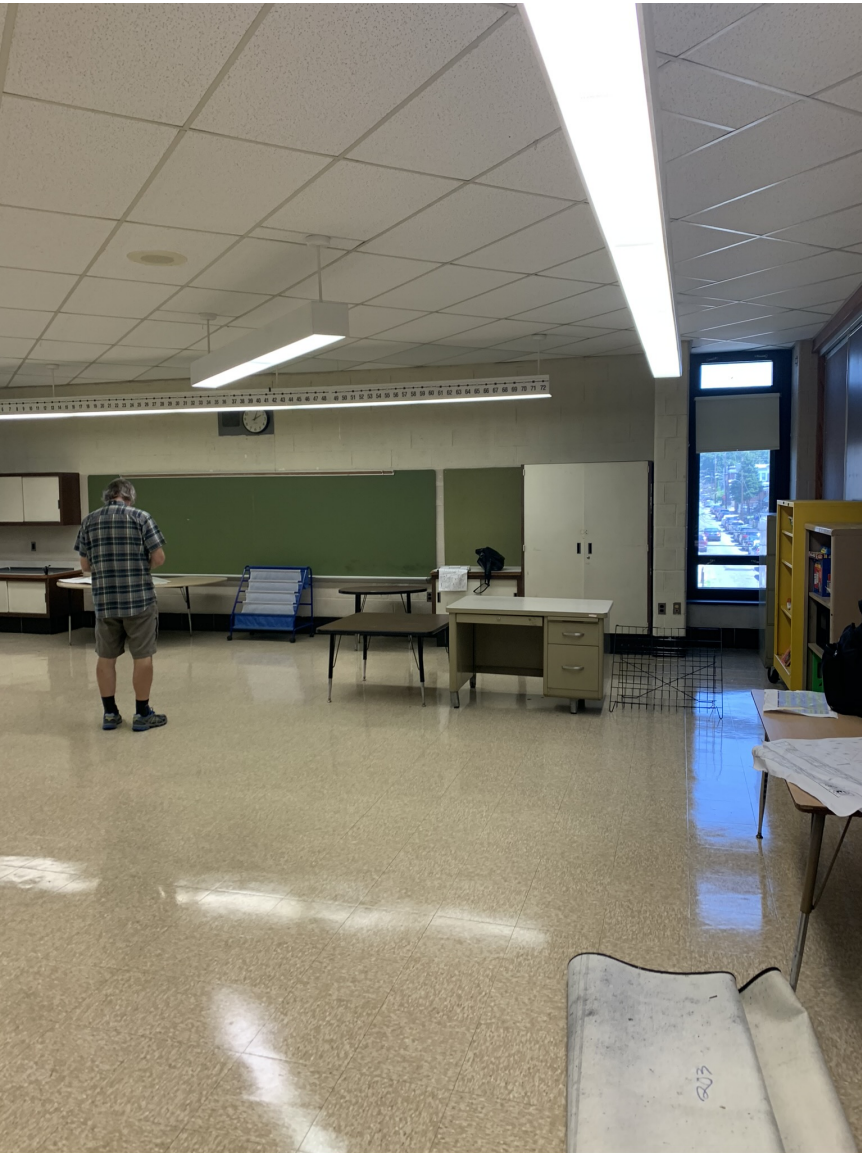
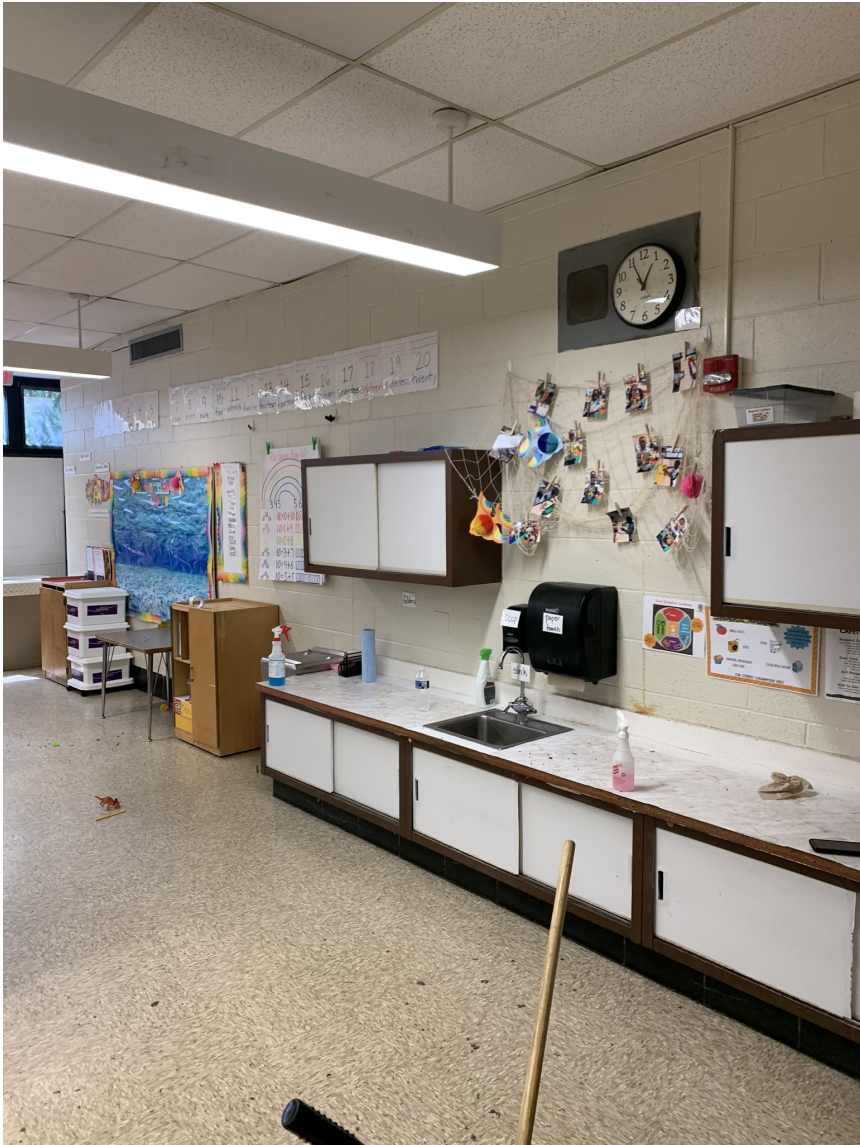


MAIN ENTRANCE OFF OF SOUTH 57TH STREET

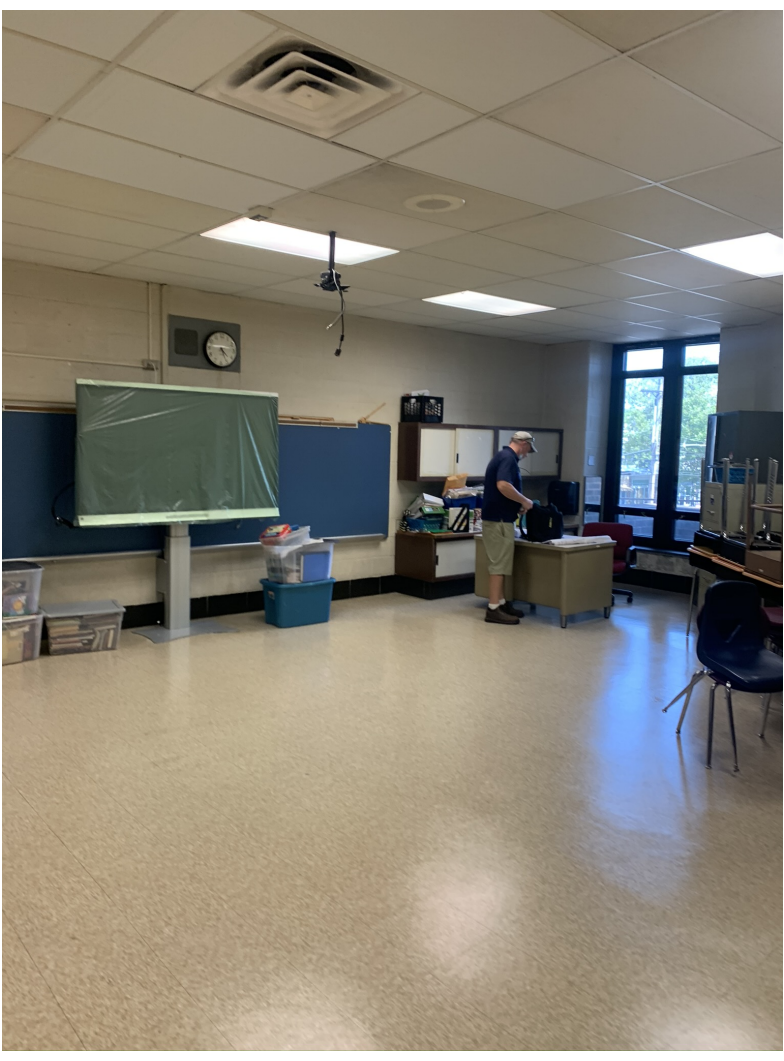
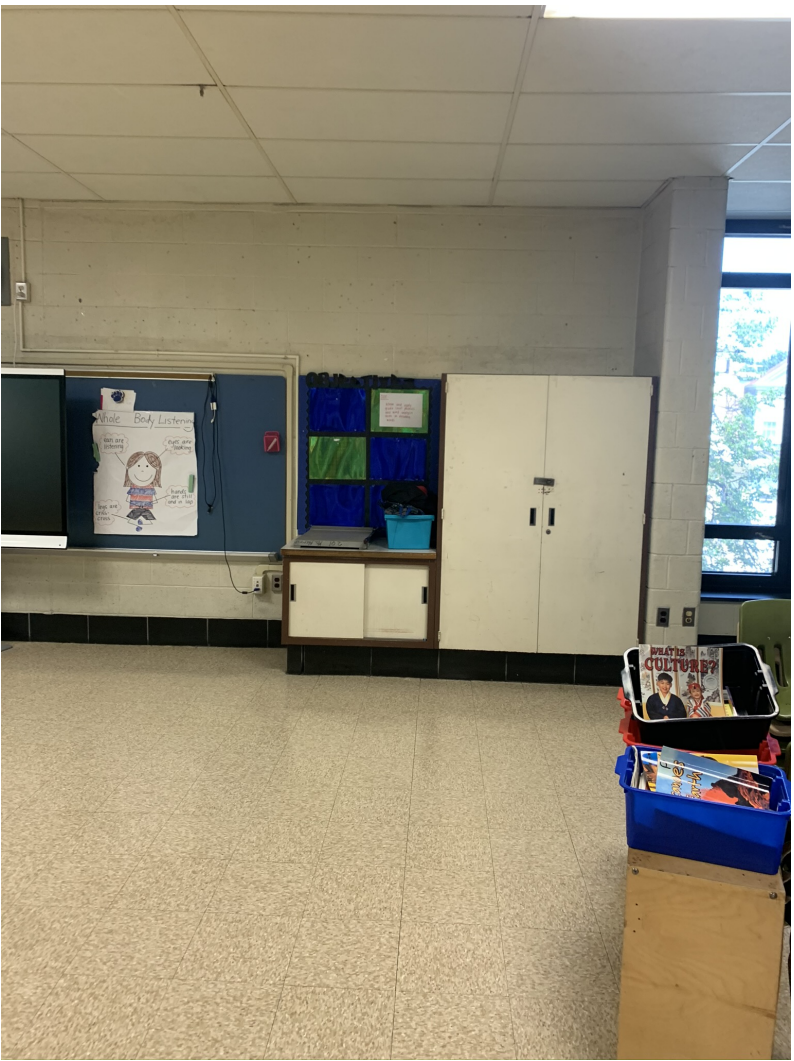
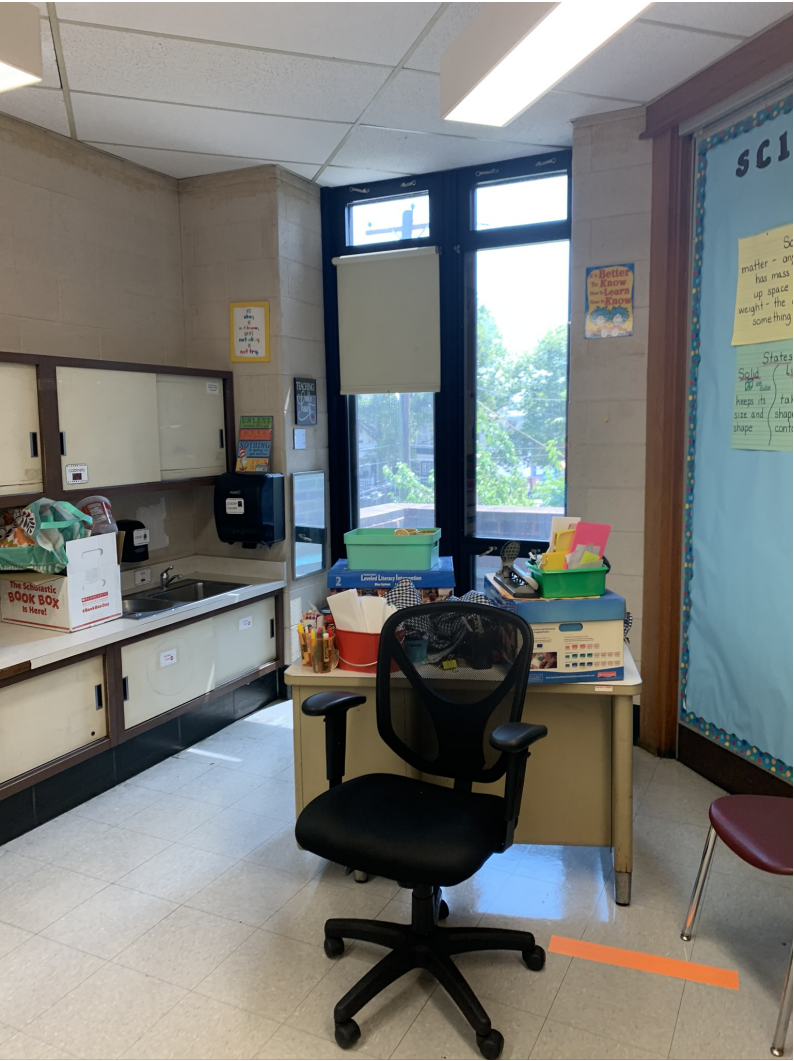


CORNER OF SOUTH 57TH STREET & WILLOWS AVENUE

TYPICAL EXISTING CLASSROOM INTERIORS



TYPICAL EXISTING CLASSROOM INTERIORS





THE SCHOOL DISTRICT OF PHILADELPHIA

WILLIAM C. LONGSTRETH ELEMENTARY SCHOOL

5700 WILLOWS AVE., PHILADELPHIA, PA 19143

CLASSROOM MODERNIZATION

General Construction: SDP Project No. B-034 C of 2020/21

Electrical: SDP Project No. B-036 C of 2020/21

Plumbing: SDP Project No. B-035 C of 2020/21

BID Document Submission: January 8, 2021

OWNER

SCHOOL DISTRICT OF PHILADELPHIA
440 North Broad
Philadelphia, PA 19130-4015
Phone: 215-400-4740
Fax: 215-400-4731
Email: nward@philasd.org
Attn: Nicole Ward, Design Manager
Office of Capital Programs
www.philasd.org

DESIGN DISCIPLINE TITLE

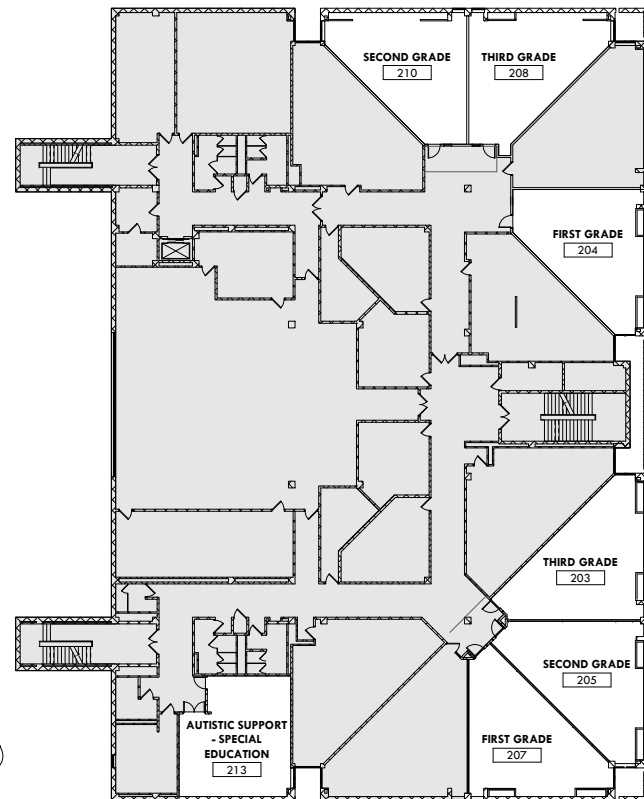
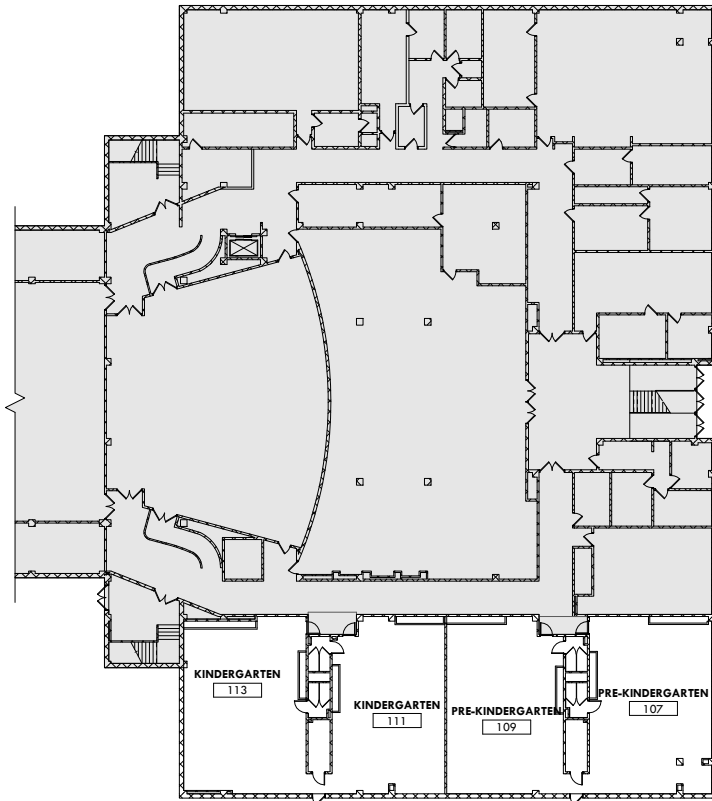
THE SHEWARD PARTNERSHIP
2300 CHESTNUT STREET
PHILADELPHIA, PA 19103
Phone: 215-751-9301
Fax: 215-751-9302
Email: gjc@tsparch.com
Attn: Geoff Chalkley

DESIGN DISCIPLINE TITLE

PRINCETON ENGINEERING
101 Morgan Lane
Suite 205, Plainsboro, NJ 08536
Phone: 609-452-9700
Fax: 609-452-9701
Email: sa@princetonengineering.services
Attn: Sanjeev Agarwal

| | | | |
|--------|--------------------------------------|----------------|-------------------------------|
| ABV | AIR BARBER | IPB | INTERACTIVE PANEL BOARD |
| ADV | ADVANCE | LVR | LIGHT WEIGHT CONCRETE |
| ACC | ACoustical CEILING TILE | LCV | LOW |
| AFF | AFTER FINISHED FLOOR | MACH | MACHINE |
| ALU | ALUMINUM | MCHT | MACHINERY |
| APPROX | APPROXIMATELY | MAX | MAXIMUM |
| BLG | BLOCK | MAT | MATERIAL |
| BLCH | BLOCKING | MECH | MECHANICAL |
| BMC | BUILDING | MIN | MINIMUM |
| BO | BOTTOM OF | MO | MOUNTED |
| CFMF | COLD FORMED METAL FRAMING | MTL | METAL |
| CLG | CEILING | NIC | NOT APPLICABLE |
| CHAN | CHANNEL | NO | NOT IN CONTRACT |
| CIP | CAST-IN-PLACE | NTS | NOT TO SCALE |
| CMU | CONCRETE JOINT CONCRETE MASONRY UNIT | OC | ON CENTER |
| COL | COLUMN | OP | OPPOSITE HAND |
| CONT | CONCRETE | PLM | PLASTIC LAMINATE |
| CONT | CONTINUOUS | PLUMB | PLUMBING |
| COND | CONDENSING UNIT | PAINT | PAINT OR PRESERVATIVE TREATED |
| DIA | DIAMETER | PTD | PAINTED |
| DM | DIMENSION | R _s | RISERS |
| DK | DECK | RD | ROOF DRAIN |
| DN | DOWN | RM | ROOM |
| DR | DOOR | RM | ROOM |
| DTL | DETAIL | SM | SIMILAR |
| DWGS | DRAWINGS | SOH | SIMILAR OPPOSITE HAND |
| ELV | ELEVATION | SS | STAINLESS STEEL |
| ETC | ELECTRICAL | SSM | SOLID SURFACE MATERIAL |
| EQUIP | EQUIPMENT | STL | STEEL |
| EXP JT | EXPANSION JOINT | STOR | STORAGE |
| FE | FIRE EXTINGUISHER | STRUCT | STRUCTURAL |
| FIN | FINISH | SUSP | SUSPENSION |
| FTX | FIXTURE | T | TREAD |
| FLR | FLOOR DRAIN | TEMP | TEMPERED GLASS |
| FLR | FLOOR | THK | THICK |
| FRM | FRAMING | TME | TO MATCH EXISTING |
| FRM | FRAMING | TO | TO TOP OF |
| FRT | FIRE-RETARDANT | TY | TYPICAL |
| GA | GUAGE | UNO | UNLESS NOTED OTHERWISE |
| GALV | GALVANIZED | UNO | UNDERWRITER LABORATORY |
| GLB | GLASS REINFORCED GYPSUM BOARD | UNV | UNLESS BASE |
| HD | HANDICAPPED | VCT | VINYL COMPOSITE TILE |
| HWD | HARDWARE | VERT | VERTICAL |
| HP | HIGH POINT | VIF | VISION PANEL |
| HL | HOLLOW METAL | W | WITH |
| HR | HEIGHT | W/ | WITH |
| HSS | HOLLOW STRUCTURAL SECTION | WD | WOOD |
| HT | HEIGHT | WO | WITHOUT |
| IAW | IN ACCORDANCE WITH | WP | WEATHERPROOF |
| INO | INFORMATION | WPL | WATER-PROOFING |
| INSUL | INSULATION/ INSULATED | WRB | WATER-RESISTIVE BARRIER |

| | |
|--|----------------------------|
| | CALLOUT REFERENCE |
| | BUILDING SECTION REFERENCE |
| | WALL SECTION REFERENCE |
| | DETAIL REFERENCE |
| | GRID LINE |
| | LEVEL |
| | SPOT ELEVATION |
| | MATCHLINE |
| | EXTERIOR ELEVATION |
| | INTERIOR ELEVATION |
| | ROOM NAME AND NUMBER |
| | DOOR NUMBER |
| | PARTITION TYPE TAG |
| | WINDOW TYPE TAG |
| | FRAME TYPE TAG |
| | REVISION |



| DRAWING NO. | SHEET NAME | SHEET |
|---------------------|---|----------|
| ARCHITECTURE | | |
| G100 | COVER SHEET | 01 OF 30 |
| G101 | GENERAL NOTES, SYMBOLS, AND ABBREVIATIONS | 02 OF 30 |
| AD100 | KEY PLANS | 03 OF 30 |
| AD101 | FIRST FLOOR DEMOLITION PLAN | 04 OF 30 |
| AD102 | SECOND FLOOR DEMOLITION PLAN | 05 OF 30 |
| A100 | FIRST FLOOR NEW WORK PLANS | 06 OF 30 |
| A101 | SECOND FLOOR NEW WORK PLANS | 07 OF 30 |
| A200 | FIRST FLOOR REFLECTED CEILING PLANS | 08 OF 30 |
| A201 | SECOND FLOOR REFLECTED CEILING PLANS | 09 OF 30 |
| A301 | INTERIOR ELEVATIONS | 10 OF 30 |
| A302 | INTERIOR ELEVATIONS | 11 OF 30 |
| A303 | INTERIOR ELEVATIONS | 12 OF 30 |
| A600 | FINISH AND EQUIPMENT SCHEDULES | 13 OF 30 |
| A601 | ENLARGED FINISH PLANS | 14 OF 30 |
| A602 | ENLARGED FINISH PLANS | 15 OF 30 |
| A800 | CASEWORK AND EQUIPMENT DETAILS | 16 OF 30 |
| A900 | DOOR TYPES AND DOOR SCHEDULES | 17 OF 30 |
| ELECTRICAL | | |
| E001 | COVER SHEET | 18 OF 30 |
| ED101 | FIRST FLOOR DEMOLITION PLAN | 19 OF 30 |
| ED102 | SECOND FLOOR DEMOLITION PLAN | 20 OF 30 |
| E101 | FIRST FLOOR POWER & SYSTEMS PLAN | 21 OF 30 |
| E102 | SECOND FLOOR POWER & SYSTEMS PLAN | 22 OF 30 |
| E201 | FIRST FLOOR LIGHTING PLAN | 23 OF 30 |
| E202 | SECOND FLOOR LIGHTING PLAN | 24 OF 30 |
| E501 | ELECTRICAL DETAILS | 25 OF 30 |
| E502 | ELECTRICAL PANEL SCHEDULES | 26 OF 30 |
| PLUMBING | | |
| PD101 | FIRST FLOOR PLUMBING DEMO PLAN | 27 OF 30 |
| PD202 | SECOND FLOOR PLUMBING DEMO PLAN | 28 OF 30 |
| P101 | FIRST FLOOR PLUMBING PLAN | 29 OF 30 |
| P201 | SECOND FLOOR PLUMBING PLAN | 30 OF 30 |

LOCATION PLAN



APPLICABLE CODE:
 2018 UNIFORM CONSTRUCTION CODE FOR PHILADELPHIA
 INCORPORATING 2018 ICC CODES WITH LOCAL MODIFICATIONS
 2019 INTERNATIONAL BUILDING CODE
 2018 INTERNATIONAL MECHANICAL CODE
 2017 NATIONAL ELECTRIC CODE (PER 2018 IBC)
 2018 ICC PERFORMANCE CODE FOR BUILDING FACILITIES
 2019 INTERNATIONAL ENERGY CONSERVATION CODE
 2009 INTERNATIONAL FIRE CODE
 2018 INTERNATIONAL FUEL GAS CODE
 2018 INTERNATIONAL PLUMBING CODE
 NFPA 45 STANDARD ON FIRE PROTECTION FOR LABORATORIES
 USING CHEMICALS. 2019 EDITION
 PHILADELPHIA ELECTRICAL CODE
 PHILADELPHIA PROPERTY MAINTENANCE CODE

BUILDING CONSTRUCTION:
 STRUCTURE: STEEL FRAME, PRECAST CONCRETE FLOORS
 ROOF: METAL DECK ON BAR JOIST
 EXTERIOR WALLS: MASONRY CAVITY WALL
 INTERIOR PARTITIONS: MASONRY

BUILDING HEIGHT: 3 STORIES
 BUILDING AREA: 85,350 SF

OCCUPANCY: GROUP E - EDUCATION
 OCCUPANT LOAD: 568 STUDENTS

FIRE PROTECTION: FIRE ALARM

CLASSIFICATION OF WORK: ALTERATION – LEVEL 1 [IEBC CHAPTER 7]
 INTERIOR FINISHES
 WALLS & CEILINGS: CLASS C – FLAME SPREAD INDEX 76-200 [IBC TABLE 803.9 - ROOMS]
 FLOORING: EXEMPT MATERIALS: RESILIENT TILE [IBC SECTION 804]

DECORATIVE TRIM: CLASS C – FLAME SPREAD INDEX 76-200 [IBC SECTION 806]

1. THE PLUMBING WORK SHOWN ON "P" SHEETS SHALL BE UNDER THE GENERAL CONSTRUCTION CONTRACT.
2. ABATEMENT - ABATEMENT IN IN-SCOPE CLASSROOMS SHALL BE CARRIED OUT UNDER THE GENERAL CONTRACT AND IN ACCORDANCE WITH THE SDP ENVIRONMENTAL SPECIFICATIONS.
3. REQUIRED MOCK UPS: AT LOCATION AS AGREED BY THE ARCHITECT PROVIDE MOCK-UPS OF THE FOLLOWING FOR THE ARCHITECT'S REVIEW AND APPROVAL:
 - A. MINIMUM 100SF OF EACH TYPE OF PAINT FINISH SPECIFIED AND EACH COLOR SCHEDULED
 - B. MINIMUM 20LF OF CMU WALL CRACK REPAIR

MOCK-UPS SHALL NOT BE LESS THAN THE STATED AREA, OR LENGTH, OR COMPRISED OF 2 OF EACH TYPE. APPROVED MOCK-UPS MAY REMAIN IN PLACE.

4. REPAIR ALLOWANCES: ALLOW FOR REPAIRS AS FOLLOWS:
 - A. CMU WALLS - CUT OUT MORTAR OR CAULK REPAIR FROM CRACKS IN WALLS AND REPOINT - 150 LF IN EACH OF 4 GROUND FLOOR CLASSROOMS. SEE SHEET A100 NEW WORK KEYNOTE 21.

QUANTITIES INDICATED ON THIS DRAWING ARE APPROXIMATE ESTIMATES; ACTUAL QUANTITIES MUST BE VERIFIED IN THE FIELD BY THE BIDDER/CONTRACTOR. MINOR VARIATIONS IN THE ACTUAL QUANTITIES, EITHER MORE OR LESS THAN THE ESTIMATED QUANTITIES WILL NOT BE GROUNDS FOR CHANGE ORDERS.

BID DOCUMENT SUBMISSION:
JANUARY 8, 2021

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| 2 | 11/27/20 90% CONSTRUCTION DOC. |
| 1 | 10/16/20 DD SUBMISSION |
| NO. | DATE REVISION |

SCHOOL & LOCATION
WILLIAM LONGSTRETH
ELEMENTARY SCHOOL
5700 WILLOWS AVE.,
PHILADELPHIA, PA 19143

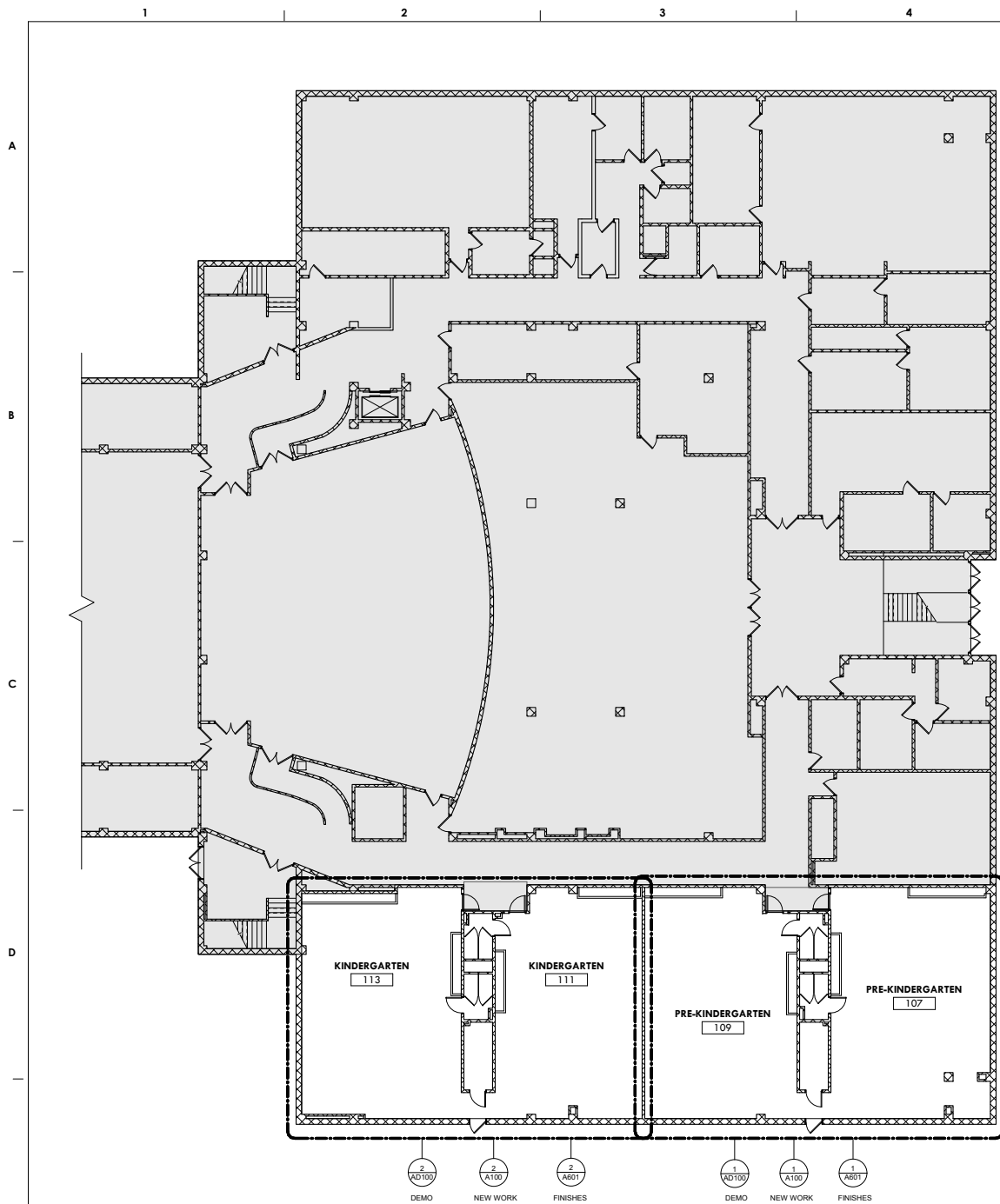
PROJECT TITLE
CLASSROOM MODERNIZATION

DRAWING TITLE

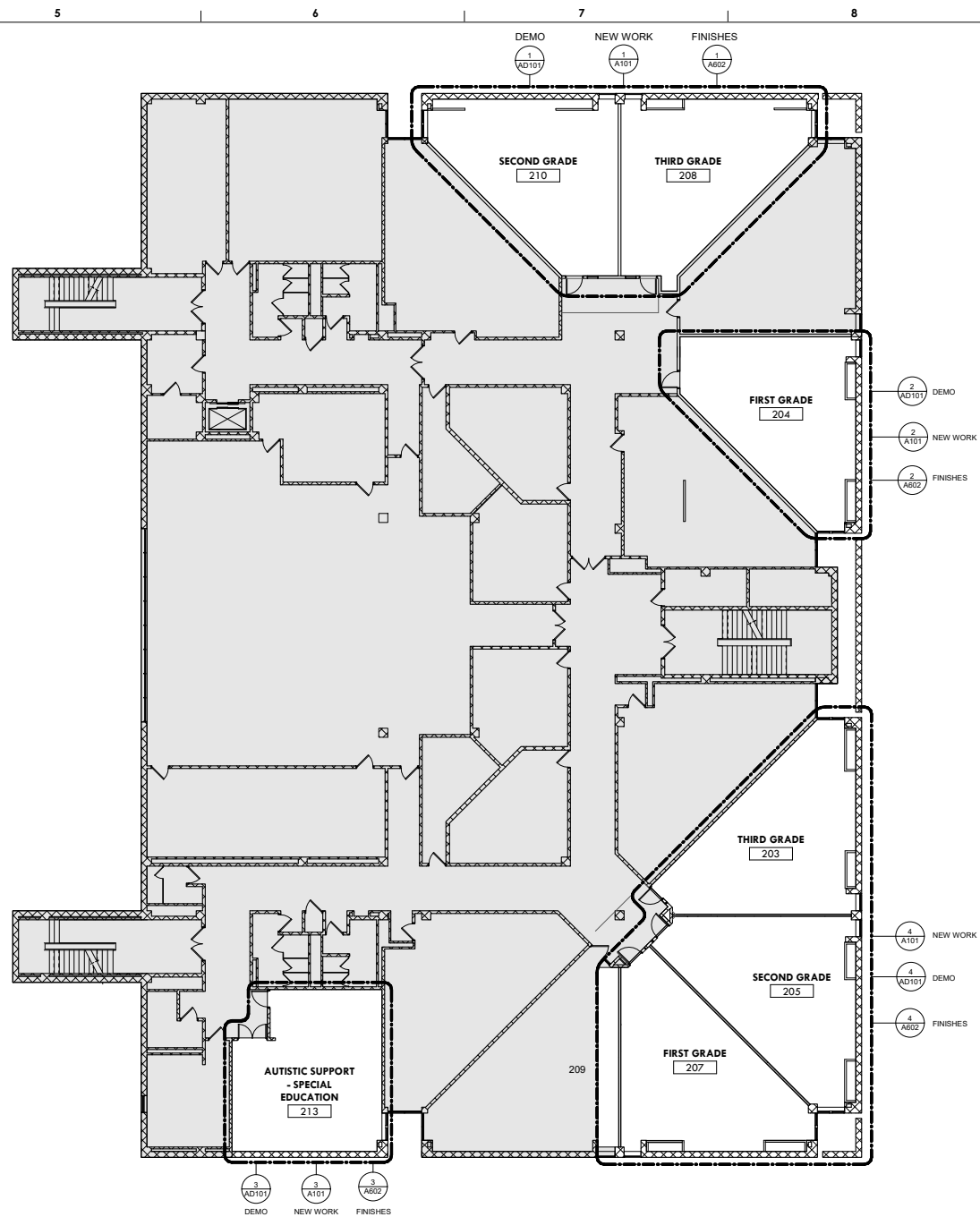
**GENERAL NOTES, SYMBOLS,
AND ABBREVIATIONS**

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| DRAWING SCALE AS INDICATED | | | |
| LOCATION NO. XXXX | | FILE NO. XXX | |
| DRAWN BY ECN | | CHECKED BY GJC | |
| GC: | B-034 | OF | 2020 / 21 |
| PC: | B-035 | OF | 2020 / 21 |
| EC: | B-036 | OF | 2020 / 21 |

DRAWING NO.
G100
SHEET 2 OF 30



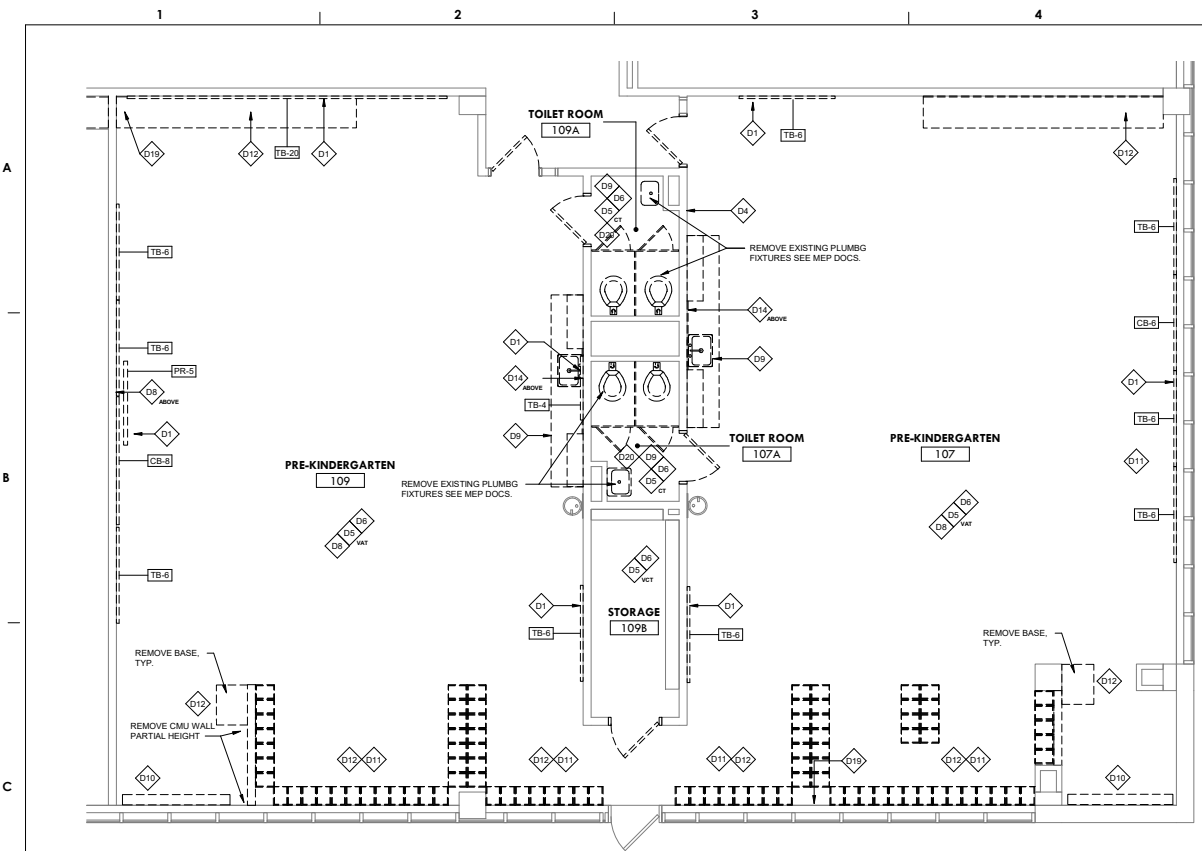
1 FIRST FLOOR KEY PLAN
SCALE: 3/32" = 1'-0"



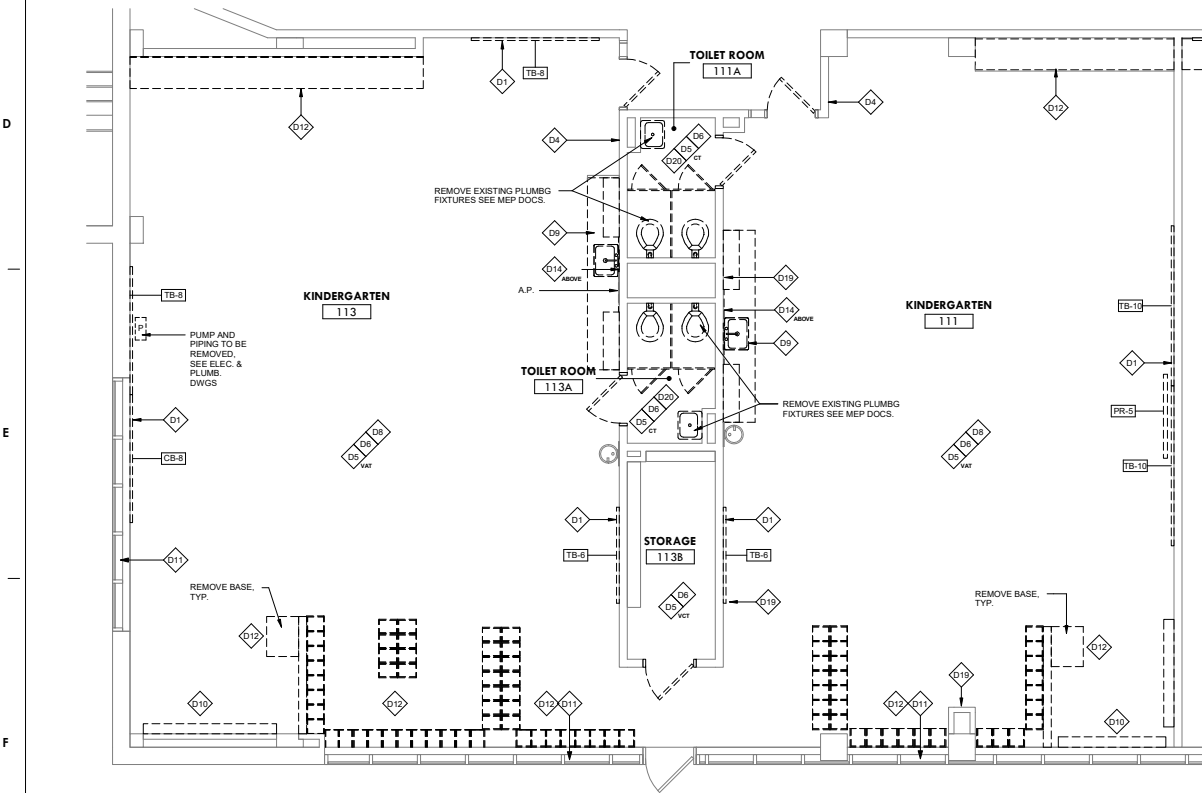
2 SECOND FLOOR KEY PLAN
SCALE: 3/32" = 1'-0"

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| 2 | 11/27/20 90% CONSTRUCTION DOC |
| 1 | 10/16/20 DD SUBMISSION |
| NO. | DATE REVISION |

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| DRAWING SCALE AS INDICATED | FILE NO. XXXX |
| LOCATION NO. XXXX | CHECKED BY G.J.C. |
| DRAWN BY E.C.H. | G.C. 8-034 OF 2020 / 21 P.C. 8-035 OF 2020 / 21 E.C. 8-036 OF 2020 / 21 |



1 FIRST FLOOR - 107 & 109 DEMOLITION
SCALE: 1/4" = 1'-0"



2 FIRST FLOOR - 111 & 113 DEMOLITION
SCALE: 1/4" = 1'-0"

DEMOLITION GENERAL NOTES

- ALL EXISTING PARTITIONS ARE TO REMAIN U.N.O. OR SHOWN DASHED
- DIMENSIONS ARE TO FACE OF WALL FINISH U.N.O.
- THE CONTRACTOR SHALL DELIVER SALVAGED ITEMS TO THE SCHOOL DISTRICT OF PHILADELPHIA (SDP) AS DIRECTED.
- DEMOLITION OF ALL WALL MOUNTED DISPLAY BOARDS, CHALKBOARDS, TACKBOARDS, ETC. SHALL BE CARRIED OUT BY THE ABATEMENT CONTRACTOR. SDP BELIEVES THAT THE ADHESIVE USED CONTAINS ASBESTOS.
- THE G.C. OR, AS NECESSARY, THE ABATEMENT CONTRACTOR SHALL CAREFULLY DISCONNECT AND TAKE DOWN ALL SMART BOARDS AND CEILING MOUNTED SMART PROJECTORS AND TURN OVER TO SDP AS SALVAGED EQUIPMENT
- THE CONTRACTOR SHALL, AT ALL WALL AND CEILING SURFACES TO REMAIN, PATCH OR FILL ALL VISIBLE EXISTING HOLES, CRACKS AND SIMILAR SURFACE DEFECTS. THE CONTRACTOR SHALL PATCH ANY DAMAGE DUE TO THE DEMOLITION WORK. PATCHING SHALL MATCH EXISTING ADJACENT FINISHES
- CONTRACTOR SHALL REMOVE ALL LOOSE PAINT, TAPE, ADHESIVE, BRACKETS, HOOKS, ETC., INCLUDING ANY ON THE WALLS AND CEILING ABOVE NEW ACT
- REMOVE ALL UNUSED OR ABANDONED CONDUIT AND WIRE MOLD
- DISCONNECT AND REMOVE ANY UNUSED SPEAKERS
- WHERE SHOWN TO BE REMOVED, EXISTING VCT SHALL BE REMOVED AS AN ABATEMENT OPERATION BECAUSE OF UNDERLYING MASTIC

DEMOLITION KEYNOTES

- D1 REMOVE EQUIPMENT ON THIS WALL TYPE:
CB-X CHALKBOARD, OFTEN INCLUDES TACKBOARD ABOVE
MB-X MARKERBOARD
TB-X TACKBOARD
CH-X COAT HOOKS, SHELVEING, HARDWARE
PR-X PROJECTION SCREEN
*X INDICATES LENGTH, VERIFY TYPE AND SIZE IN FIELD
- D2 REMOVE AND SALVAGE EXISTING INTERACTIVE PANEL BOARD AND PROJECTOR. REMOVE ASSOCIATED MOUNTING EQUIPMENT
- D3 REMOVE EXISTING WOOD MOVABLE PARTITION WALL, INCLUDING TRACK, AND STRUCTURE ABOVE. REMOVE WOOD FRAME AND WOOD TRIM
- D4 REMOVE AND STORE TELEPHONE BOX
- D5 REMOVE EXISTING FLOORING AND BASE, TYPE:
VAT VINYL ASBESTOS TILE, BY ABATEMENT CONTRACTOR
CT CERAMIC TILE
VCT VINYL COMPOSITION TILE
- D6 REMOVE ACOUSTICAL CEILING TILE AND GRID. REMOVE ALL LIGHT FIXTURES, SEE ELEC. DWGS
- D7 REMOVE EXISTING DOOR AND ASSOCIATED HARDWARE, INCLUDING BUT NOT LIMITED TO HINGES, DOOR CLOSERS, AND STRIKE PLATES
- D8 REMOVE PROJECTION SCREENS, HOOKS, AND OTHER EQUIPMENT (MOUNTED ON WALL OR CEILING)
- D9 REMOVE SINK AND ASSOCIATED CASEWORK AND SHELVEING, INCLUDING ANY MOUNTING BRACKETS. REMOVE ALL ACCESSORIES (PAPER TOWEL, SOAP DISPENSERS, ETC.) RETAIN GLAZED BLOCK BASE FOR REUSE
- D10 REMOVE METAL SHELF
- D11 REMOVE EXISTING WINDOW SHADES, INCLUDING ANY MOUNTING BRACKETS AT EACH WINDOW IN ROOM
- D12 REMOVE EXISTING CASEWORK, INCLUDING ANY MOUNTED HARDWARE
- D13 REMOVE HAND SANITIZER DISPENSER
- D14 REMOVE EXISTING CLOCK AND SPEAKER
- D15 REMOVE AND REINSTALL FIRE EXTINGUISHER
- D17 REMOVE EXISTING LOUVER AND PROTECT OPENING FOR INSTALLATION OF NEW LOUVER
- D18 REMOVE COUNTERTOP AND BACKSPLASH; RETAIN CASEWORK FOR NEW SOLID SURFACE
- D19 REMOVE VINYL BASE
- D20 REMOVE TOILET PARTITIONS TYP.

DEMOLITION DEFINITIONS

REMOVE: DETACH ITEMS FROM EXISTING CONSTRUCTION USING METHODS AND EQUIPMENT TO PREVENT DAMAGE TO SURFACES TO REMAIN AND DISPOSE OF ITEM OFF-SITE UNLESS NOTED TO BE SALVAGED OR REINSTALLED.

REMOVE AND SALVAGE: DETACH ITEMS FROM EXISTING CONSTRUCTION CAREFULLY USING GENTLE METHODS AND EQUIPMENT TO PREVENT DAMAGE TO THE ITEM AND SURFACES TO REMAIN. PREPARE ITEM FOR REUSE, AND DELIVER ITEM TO OWNER AS DIRECTED.

REMOVE AND REINSTALL: DETACH ITEMS FROM EXISTING CONSTRUCTION CAREFULLY USING GENTLE METHODS AND EQUIPMENT TO PREVENT DAMAGE TO THE ITEM AND SURFACES TO REMAIN. PREPARE ITEM FOR REUSE, AND REINSTALL WHERE INDICATED ON NEW WORK.

EXISTING TO REMAIN: LEAVE EXISTING ITEMS THAT ARE NOT TO BE REMOVED AND THAT ARE NOT OTHERWISE INDICATED TO BE SALVAGED OR REINSTALLED.

THE SCHOOL DISTRICT OF PHILADELPHIA

OFFICE OF CAPITAL PROGRAMS

440 NORTH BROAD STREET
PHILADELPHIA, PA 19130 - 4015
(215) 400 - 4730 | (215) 400 - 4731 (fax)
www.philcad.org

SEAL:

NAME (LICENSED PROFESSIONAL) DATE
STATE AND LICENSE NO. XX/XX/XXXX

THE SHEWARD PARTNERSHIP, LLC
1115 Locust Lane • Suite 200 • Philadelphia, PA 19106
610.575.9261 2300 Chestnut Street
610.575.9302 Philadelphia, PA 19103



BID DOCUMENT SUBMISSION: JANUARY 8, 2021

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| 2 | 11/27/20 | 90% CONSTRUCTION DOC. |
| 1 | 10/16/20 | DD SUBMISSION |
| NO. | DATE | REVISION |

SCHOOL & LOCATION

WILLIAM LONGSTRETH
ELEMENTARY SCHOOL
5700 WILLOWS AVE.
PHILADELPHIA, PA 19143

PROJECT TITLE

CLASSROOM MODERNIZATION

DRAWING TITLE

FIRST FLOOR DEMOLITION
PLANS

DRAWING SCALE

AS INDICATED

LOCATION NO.

XXXX

DRAWN BY

ECH

G.C. 8-034 OF 2020 / 21

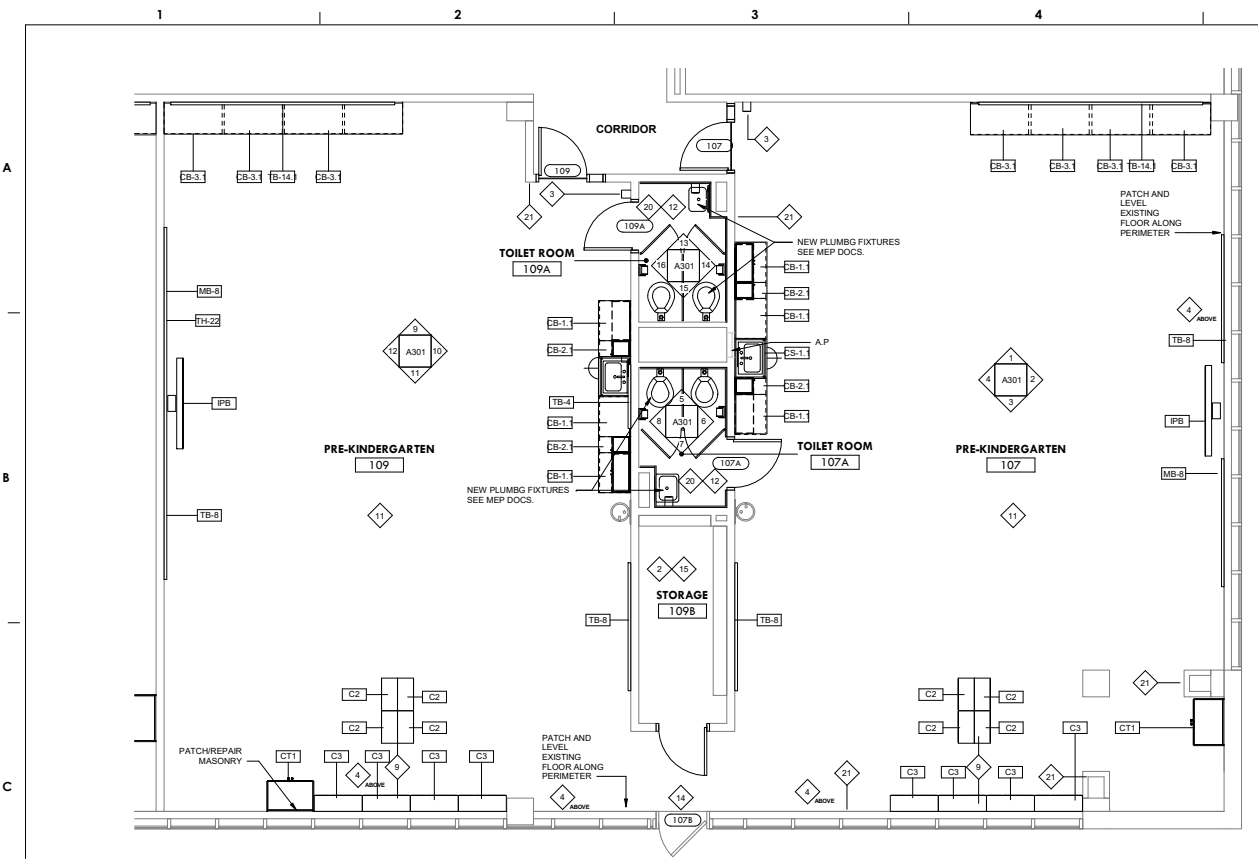
P.C. 8-035 OF 2020 / 21

E.C. 8-036 OF 2020 / 21

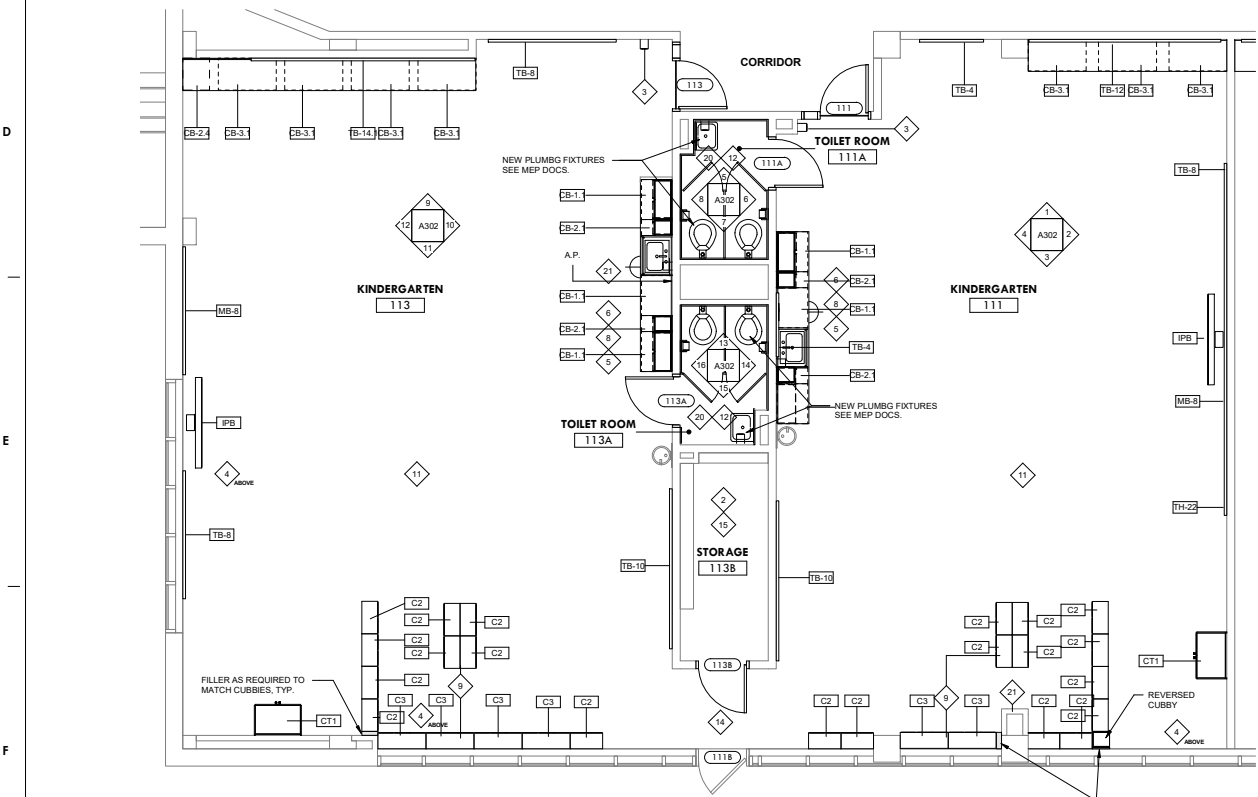
DRAWING NO.

AD100

SHEET 04 OF 30



1 FIRST FLOOR - 107 & 109 NEW WORK
SCALE: 1/4" = 1'-0"



2 FIRST FLOOR - 111 & 113 NEW WORK
SCALE: 1/4" = 1'-0"

NEW WORK GENERAL NOTES

- SURFACES NOT PREVIOUSLY FIELD PAINTED SHALL NOT BE PAINTED U.N.O. AND SHALL BE PROTECTED FROM PAINT APPLIED TO ADJACENT SURFACES.
- FROM EXISTING SURFACES TO REMAIN, INCLUDING THOSE ON THE INTERIOR OF CABINETS AND CLOSETS, REMOVE TAPE, ADHESIVE RESIDUE, INK RESIDUE, CRAYON RESIDUE, STAPLES AND SIMILAR SURFACE IMPERFECTIONS AND MARKS. WHERE EXISTING SURFACES ARE TO REMAIN UNPAINTED OR ARE NOT REFINISHED THOROUGHLY CLEAN THE SURFACE. SURFACES TO RECEIVE THOROUGH CLEANING SHALL INCLUDE BUT ARE NOT LIMITED TO WINDOW GLAZING, METAL WINDOW FRAMES, WALL BASE, ROOM EQUIPMENT AND ROOM FIXTURES AND FITTINGS.
- ALL PREVIOUSLY PAINTED SURFACES INCLUDING BUT NOT LIMITED TO WALLS, CEILINGS, SOFFITS, BEAMS, COLUMNS, CLOSET INTERIORS, EXPOSED DUCTWORK, DOORS, DOOR AND WINDOW FRAMES, TRIM AND SHELVING SYSTEMS SHALL BE REPAINTED U.N.O. SEE FINISH SCHEDULE FOR COLORS.
- ALL PREVIOUSLY VARNISHED SURFACES INCLUDING BUT NOT LIMITED TO DOORS, CASEWORK, SILLS, TRIM AND SHELVING SHALL BE PREPARED AND REVARNISHED WITH CLEAR VARNISH.
- WHERE DOORS AND DOOR FRAMES OCCUR BETWEEN AREAS IN THE SCOPE OF WORK AND AREAS NOT IN THE SCOPE OF WORK REPAIR BOTH SIDES.
- EXISTING AND NEW PIPES, INSULATED PIPES, WIREMOLD, CONDUIT, AND SURFACE-MOUNTED JUNCTION BOXES AND THE LIKE SHALL BE PAINTED TO MATCH WALL BEYOND, SEE FINISH SCHEDULE FOR WALL COLOR.
- LOCATE ALL PREVIOUS FIRE EXTINGUISHERS AND PROVIDE NEW ONES WITH MOUNTING BACKS.

NEW WORK KEY NOTES

- PREPARE AND ELECTROSTATICALLY PAINT UNIT VENTILATORS AND ASSOCIATED PIPE ENCLOSURES
- CLEAN AND REMOVE ALL APPLIED MATERIAL FROM BUILT-IN AND FREESTANDING STORAGE FURNITURE
- PROVIDE NEW HAND SANITIZER DISPENSER
- NEW ROLLER SHADE FOR FIXED WINDOW(S) IN ROOM
- NEW SINK AT EXISTING PLUMBING. SEE PLUMBING DRAWINGS
- NEW SOAP DISPENSERS AND PAPER TOWEL DISPENSERS
- NEW TOILET ACCESSORIES INCLUDING TOILET PAPER, SOAP, AND PAPER TOWEL DISPENSERS, AND MIRRORS
- NEW SINK COUNTER AND CASEWORK
- NEW CUBBIES
- NEW CASEWORK
- NEW VCT FLOOR TILE
- NEW CERAMIC FLOOR, NEW TOILET PARTITIONS
- PAINT PHONE BOX TO MATCH NEW WALL PAINT
- PAINT EXISTING DOOR/FRAME. REF DOOR SCHEDULE
- PREP AND ELECTROSTATICALLY PAINT METAL SHELVING UNITS
- NEW COUNTERTOP AND BACKSPLASH ON EXISTING CASEWORK
- REPLACE BOTTOM LOUVER IN SIDELIGHT FRAME TO MATCH EXISTING-REFERENCE DETAIL S1800
- REMOVE STAPLES AND SIMILAR ITEMS, PATCH EXISTING GWB FINISH WHERE DAMAGED, SKIM COAT ENTIRE WALL
- RESET EXISTING GLAZED BASE WHERE DISTURBED
- NEW VINYL WALL BASE
- REPAIR CRACK IN CMU WALL AT VARIOUS LOCATIONS THROUGHOUT THIS CLASSROOM AS DIRECTED ON SITE BY THE OWNER'S REPRESENTATIVE. ALLOW FOR A TOTAL OF 150 LF OF REPAIR IN THIS CLASSROOM. GRIND THE CRACKS TO A WIDTH OF APPROXIMATELY 1/4" TO 3/8" INCH AND A DEPTH OF ROUGHLY TWICE THE WIDTH. INSTALL A BACKER ROD AND PAINTABLE POLYURETHANE-BASED, NONSAG ELASTOMERIC SEALANT MEETING ASTM C-920, TYPE S, GRADE NS

NEW WORK LEGEND

- WALL-MOUNTED EDUCATIONAL SURFACE
 - MB-X MARKERBOARD
 - TB-X TACKBOARD
 - TH-X TACKBOARD HEADER
 - TT-X TACK TRACK
 - *X INDICATES TYPE, SEE WALL EQUIPMENT SCHEDULE
- INTERACTIVE PANEL BOARD
SUPPLIED BY SDP, INC.
- CASEWORK (STORAGE CABINETS)
SEE INTERIOR ELEVATIONS AND CASEWORK SCHEDULE
- CASEWORK (STUDENT CUBBIES)
SEE INTERIOR ELEVATIONS AND CASEWORK SCHEDULE
- CLASSROOM CLOCK
SEE INTERIOR ELEVATIONS AND WAP LOCATION

THE SCHOOL DISTRICT OF PHILADELPHIA

OFFICE OF CAPITAL PROGRAMS

440 NORTH BROAD STREET
PHILADELPHIA, PA 19130 - 4015
(215) 400 - 4730 | (215) 400 - 4731 (fax)
www.philcad.org

SEAL:

NAME (LICENSED PROFESSIONAL) DATE
STATE AND LICENSE NO. XXX/XX/20XX

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1115 Locust Lane • Suite 205 • Philadelphia, PA 19106
1-215-751-9301 2300 Chestnut Street
1-215-751-9302 Philadelphia, PA 19103



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| 2 | 11/27/20 | 90% CONSTRUCTION DOC. |
| 1 | 10/16/20 | DD SUBMISSION |
| NO. | DATE | REVISION |

SCHOOL & LOCATION
**WILLIAM LONGSTRETH
ELEMENTARY SCHOOL**
5700 WILLOWS AVE.,
PHILADELPHIA, PA 19143

PROJECT TITLE

CLASSROOM MODERNIZATION

DRAWING TITLE

**FIRST FLOOR NEW WORK
PLANS**

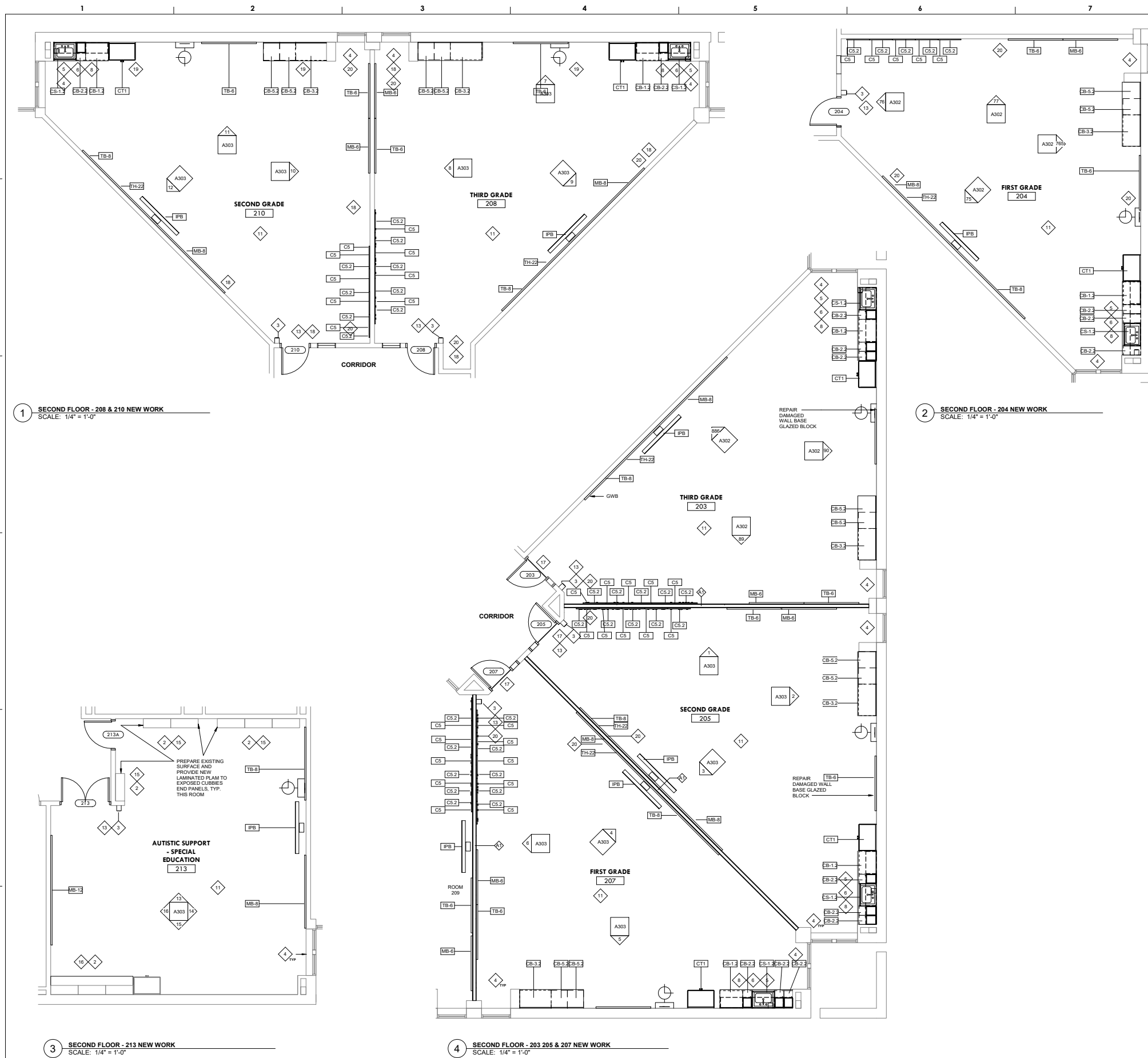
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AS INDICATED

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| EC: 8-036 | OF 2020 / 21 |

DRAWING NO.

A100

SHEET 06 OF 30



NEW WORK GENERAL NOTES

1. SURFACES NOT PREVIOUSLY FIELD PAINTED SHALL NOT BE PAINTED U.N.O. AND SHALL BE PROTECTED FROM PAINT APPLIED TO ADJACENT SURFACES.
2. FROM EXISTING SURFACES TO REMAIN, INCLUDING THOSE ON THE INTERIOR OF CABINETS AND CLOSETS, REMOVE TAPE, ADHESIVE RESIDUE, INK RESIDUE, CRAYON RESIDUE, STAPLES AND SIMILAR SURFACE IMPERFECTIONS AND MARKS. WHERE EXISTING SURFACES ARE TO REMAIN UNPAINTED OR ARE NOT REFINISHED THOROUGHLY CLEAN THE SURFACE. SURFACES TO RECEIVE THOROUGH CLEANING SHALL INCLUDE BUT ARE NOT LIMITED TO WINDOW GLAZING, METAL WINDOW FRAMES, WALL BASE, ROOM EQUIPMENT AND ROOM FIXTURES AND FITTINGS.
3. ALL PREVIOUSLY PAINTED SURFACES INCLUDING BUT NOT LIMITED TO WALLS, CEILING, SOFFITS, BEAMS, COLUMNS, CLOSET INTERIORS, EXPOSED DUCTWORK, DOORS, DOOR AND WINDOW FRAMES, TRIM AND SHELVING SYSTEMS SHALL BE REPAINTED U.N.O. SEE FINISH SCHEDULE FOR COLORS.
4. ALL PREVIOUSLY VARNISHED SURFACES INCLUDING BUT NOT LIMITED TO DOORS, CASEWORK, SILLS, TRIM AND SHELVING SHALL BE PREPARED AND REVARNISHED WITH CLEAR VARNISH.
5. WHERE DOORS AND DOOR FRAMES OCCUR BETWEEN AREAS IN THE SCOPE OF WORK AND AREAS NOT IN THE SCOPE OF WORK REFINISH BOTH SIDES.
6. EXISTING AND NEW PIPES, INSULATED PIPES, WIREMOLD, CONDUIT, AND SURFACE-MOUNTED JUNCTION BOXES AND THE LIKE SHALL BE PAINTED TO MATCH WALL BEYOND, SEE FINISH SCHEDULE FOR WALL COLOR.
7. LOCATE ALL PREVIOUS FIRE EXTINGUISHERS AND PROVIDE NEW ONES WITH MOUNTING BACKS.

NEW WORK KEY NOTES

1. PREPARE AND ELECTROSTATICALLY PAINT UNIT VENTILATORS AND ASSOCIATED PIPE ENCLOSURES
2. CLEAN AND REMOVE ALL APPLIED MATERIAL FROM BUILT-IN AND FREESTANDING STORAGE FURNITURE
3. PROVIDE NEW HAND SANITIZER DISPENSER
4. NEW ROLLER SHADE FOR FIXED WINDOW(S) IN ROOM
5. NEW SINK AT EXISTING PLUMBING. SEE PLUMBING DRAWINGS
6. NEW SOAP DISPENSERS AND PAPER TOWEL DISPENSERS
7. NEW TOILET ACCESSORIES INCLUDING TOILET PAPER, SOAP, AND PAPER TOWEL DISPENSERS, AND MIRRORS
8. NEW SINK COUNTER AND CASEWORK
9. NEW CUBBIES
10. NEW CASEWORK
11. NEW VCT FLOOR TILE
12. NEW CERAMIC FLOOR, NEW TOILET PARTITIONS
13. PAINT PHONE BOX TO MATCH NEW WALL PAINT
14. PAINT EXISTING DOOR/FRAME. REF DOOR SCHEDULE
15. PREP AND ELECTROSTATICALLY PAINT METAL SHELVING UNITS
16. NEW COUNTERTOP AND BACKSPLASH ON EXISTING CASEWORK
17. REPLACE BOTTOM LOUVER IN SIDELIGHT FRAME TO MATCH EXISTING-REFERENCE DETAIL S1800
18. REMOVE STAPLES AND SIMILAR ITEMS, PATCH EXISTING GWB FINISH WHERE DAMAGED, SKIM COAT ENTIRE WALL
19. RESET EXISTING GLAZED BASE WHERE DISTURBED
20. NEW VINYL WALL BASE
21. REPAIR CRACK IN CMU WALL AT VARIOUS LOCATIONS THROUGHOUT THIS CLASSROOM AS DIRECTED ON SITE BY THE OWNER'S REPRESENTATIVE. ALLOW FOR A TOTAL OF 150 LF OF REPAIR IN THIS CLASSROOM. GRIND THE CRACKS TO A WIDTH OF APPROXIMATELY 1/4 TO 3/8 INCH AND A DEPTH OF ROUGHLY TWICE THE WIDTH. INSTALL A BACKER ROD AND PAINTABLE POLYURETHANE-BASED, NONSAG ELASTOMERIC SEALANT MEETING ASTM C-920, TYPE S, GRADE NS

NEW WORK LEGEND

- | | |
|------|--|
| 11 | WALL-MOUNTED EDUCATIONAL SURFACE |
| MB-X | MARKERBOARD |
| TB-X | TACKBOARD |
| TH-X | TACKBOARD HEADER |
| TT-X | TACK TRACK |
| | *X INDICATES TYPE, SEE WALL EQUIPMENT SCHEDULE |
| | INTERACTIVE PANEL BOARD SUPPLIED BY SGP, INC. |
| | CASEWORK (STORAGE CABINETS) SEE INTERIOR ELEVATIONS AND CASEWORK SCHEDULE |
| | CASEWORK (STUDENT CUBBIES) SEE INTERIOR ELEVATIONS AND CASEWORK SCHEDULE |
| | CLASSROOM CLOCK SEE INTERIOR ELEVATIONS AND WAP LOCATION |

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SCHOOL & LOCATION

WILLIAM LONGSTRETH
ELEMENTARY SCHOOL
5700 WILLOWS AVE.
PHILADELPHIA, PA 19143

PROJECT TITLE

CLASSROOM MODERNIZATION

DRAWING TITLE

SECOND FLOOR NEW WORK PLANS

DRAWING SCALE

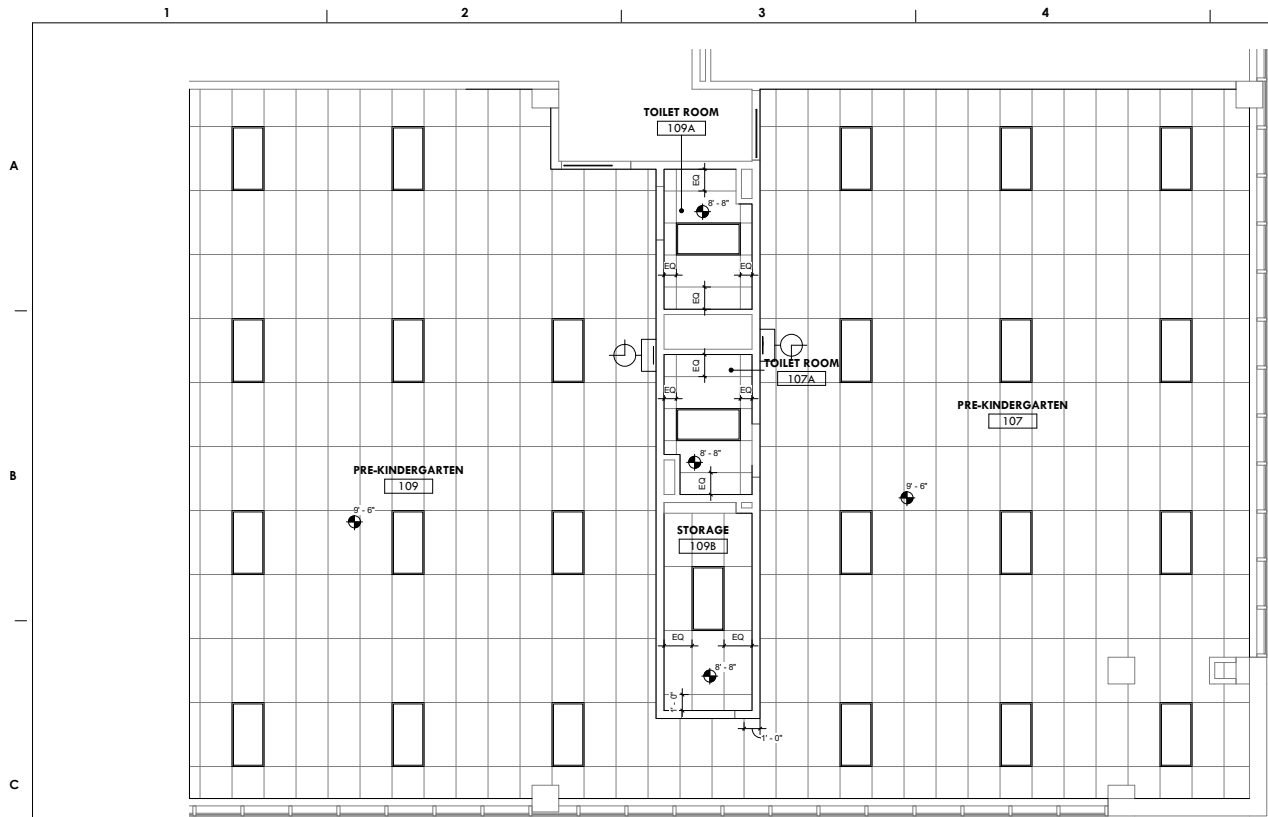
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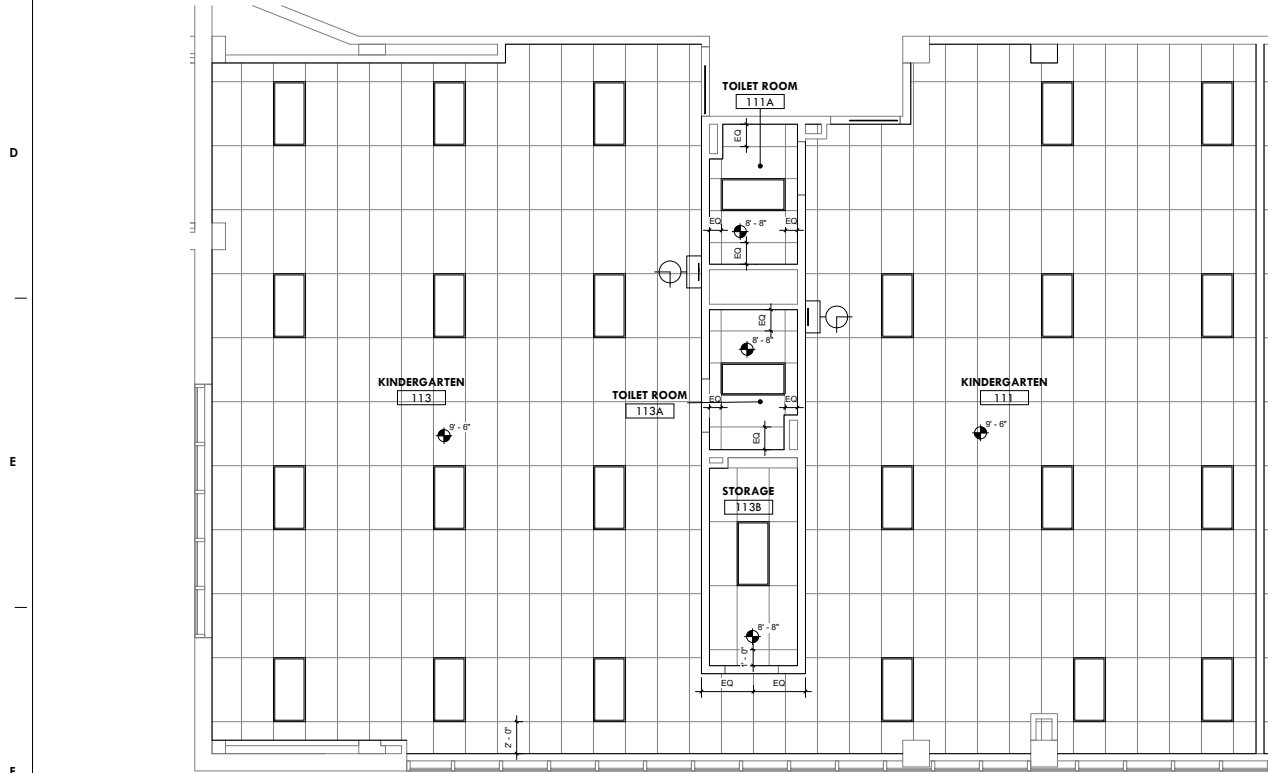
DRAWING NO.

A101

SHEET 07 OF 30



1 FIRST FLOOR RCP - 107, 109 NEW WORK
SCALE: 1/4" = 1'-0"



2 FIRST FLOOR RCP - 111, 113 NEW WORK
SCALE: 1/4" = 1'-0"

RCP GENERAL NOTES

1. SEE ELECTRICAL PLANS FOR LIGHTING AND IT INFORMATION
2. CEILING WHERE EXPOSED, INCLUDING ALL BEAMS, PIPES, AND DUCTS, TO BE PAINTED PER FINISH SCHEDULE
3. IN TOILETS WHERE EXISTING ACT IS TO REMAIN ALLOW FOR REPLACING 2 TILES TO MATCH EXISTING AS DIRECTED IN FIELD.

RCP LEGEND

CEILING FINISHES

- ACP-1
24" X 48" ACOUSTICAL CEILING PANELS
SUSPENDED GRID
SCHOOL ZONE FINE FISSURED

CEILING LEGEND

- NEW WALL-MOUNTED CLOCK
- FIXTURE A
24" X 48" 1A1-IN LED
SEE ELEC DWGS
- SUPPLY DIFFUSER
SEE ELEC DWGS



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ELEMENTARY SCHOOL
5700 WILLOWS AVE.
PHILADELPHIA, PA 19143

PROJECT TITLE

CLASSROOM MODERNIZATION

DRAWING TITLE

FIRST FLOOR REFLECTED
CEILING PLANS

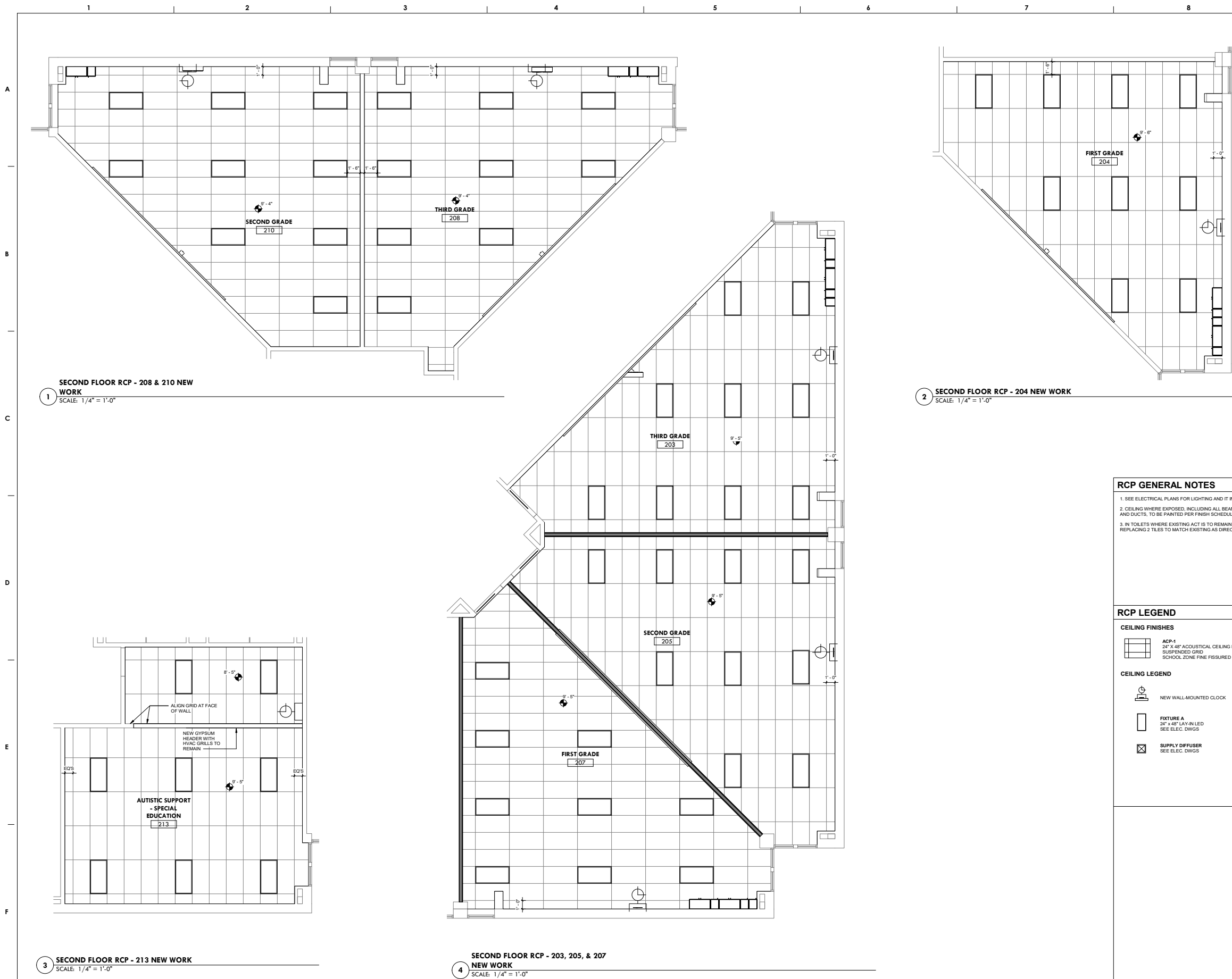
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DRAWING NO.

A200

SHEET 08 OF 30



RCP GENERAL NOTES

1. SEE ELECTRICAL PLANS FOR LIGHTING AND IT INFORMATION
2. CEILING WHERE EXPOSED, INCLUDING ALL BEAMS, PIPES, AND DUCTS, TO BE PAINTED PER FINISH SCHEDULE
3. IN TOILETS WHERE EXISTING ACT IS TO REMAIN ALLOW FOR REPLACING 2 TILES TO MATCH EXISTING AS DIRECTED IN FIELD.

RCP LEGEND

CEILING FINISHES

- ACP-1
24" X 48" ACOUSTICAL CEILING PANELS
SUSPENDED GRID
SCHOOL ZONE FINE FISSURED

CEILING LEGEND

- NEW WALL-MOUNTED CLOCK
- FIXTURE A
24" X 48" LAY-IN LED
SEE ELEC. DWGS
- SUPPLY DIFFUSER
SEE ELEC. DWGS

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WILLIAM LONGSTRETH
ELEMENTARY SCHOOL
5700 WILLOWS AVE.
PHILADELPHIA, PA 19143

PROJECT TITLE

CLASSROOM MODERNIZATION

DRAWING TITLE

SECOND FLOOR REFLECTED
CEILING PLANS

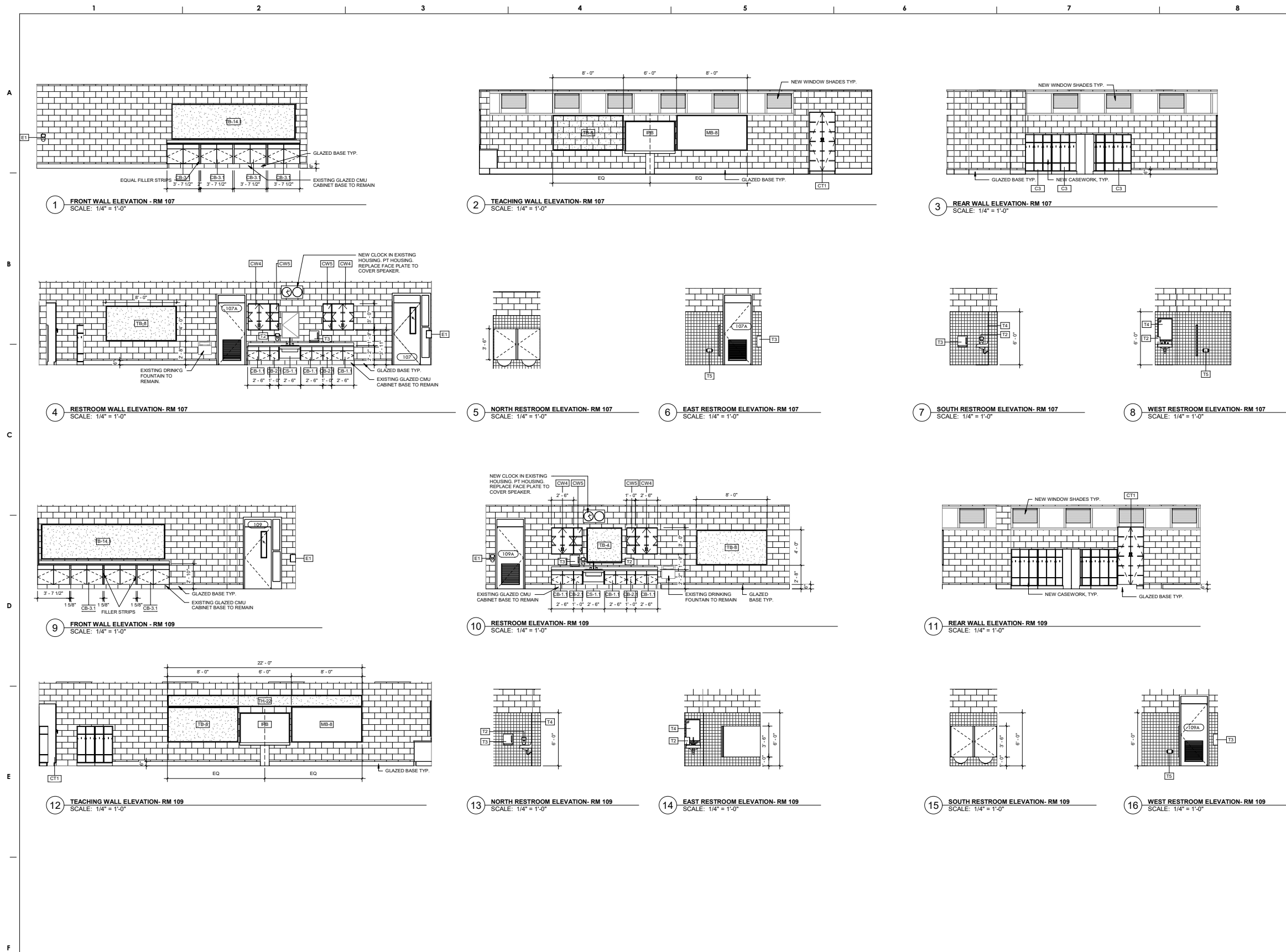
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ELEMENTARY SCHOOL
5700 WILLOWS AVE.
PHILADELPHIA, PA 19143

PROJECT TITLE

CLASSROOM MODERNIZATION

DRAWING TITLE

INTERIOR ELEVATIONS

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AS INDICATED

LOCATION NO.

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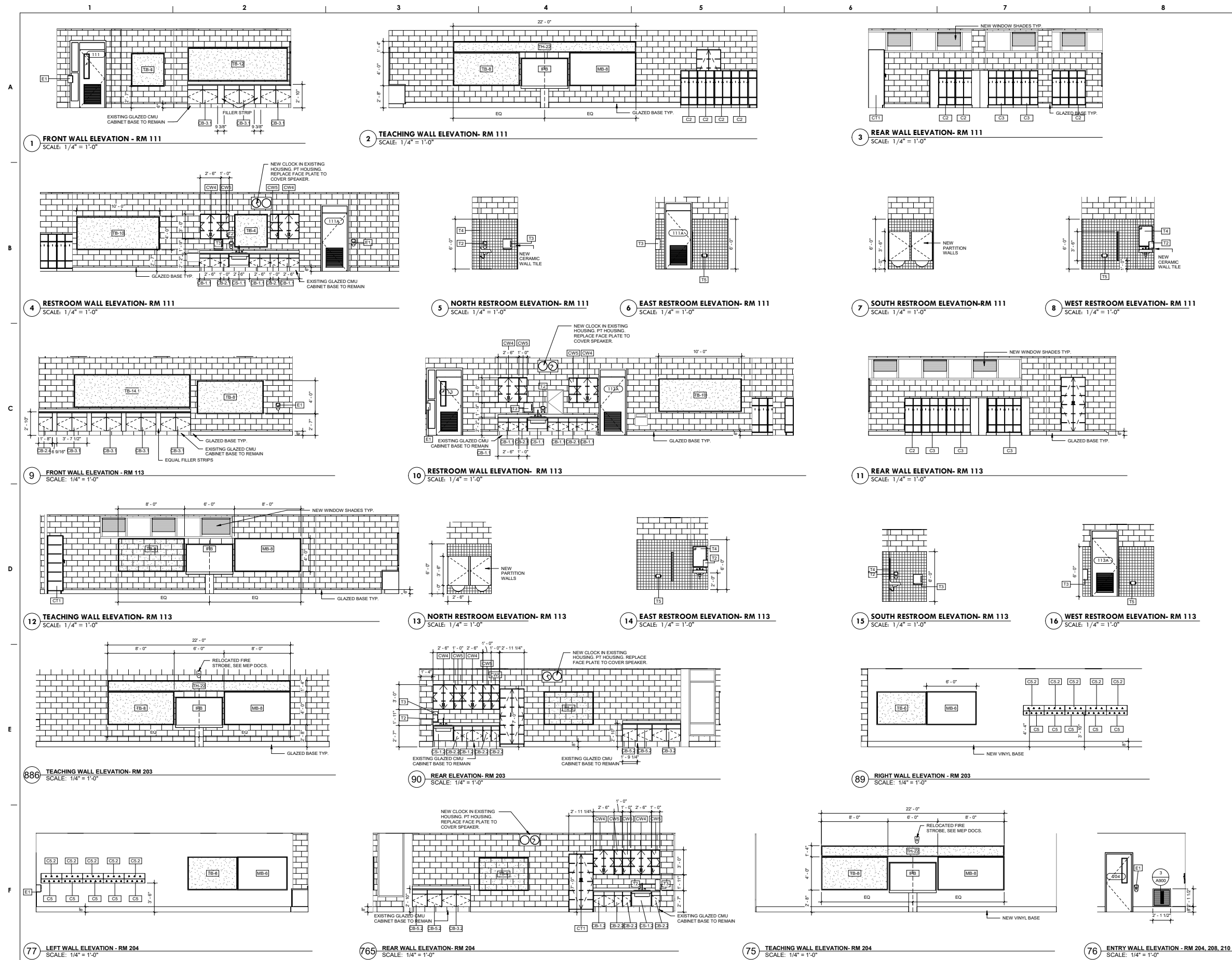
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E.C. 8-036 OF 2020 / 21

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SHEET 10 OF 30



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SEAL:

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THE SHEWARD PARTNERSHIP, LLC
1115 Locust Lane • Suite 205 • Philadelphia, PA 19106
610.573.9300 2300 Chestnut Street
610.573.9302 Philadelphia, PA 19103

PRINCETON ENGINEERING SERVICES
101 Locust Lane • Suite 205 • Philadelphia, PA 19106
610.573.9300 www.princetonengineering.com

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SCHOOL & LOCATION
WILLIAM LONGSTRETH ELEMENTARY SCHOOL
5700 WILLOWS AVE.
PHILADELPHIA, PA 19143

PROJECT TITLE
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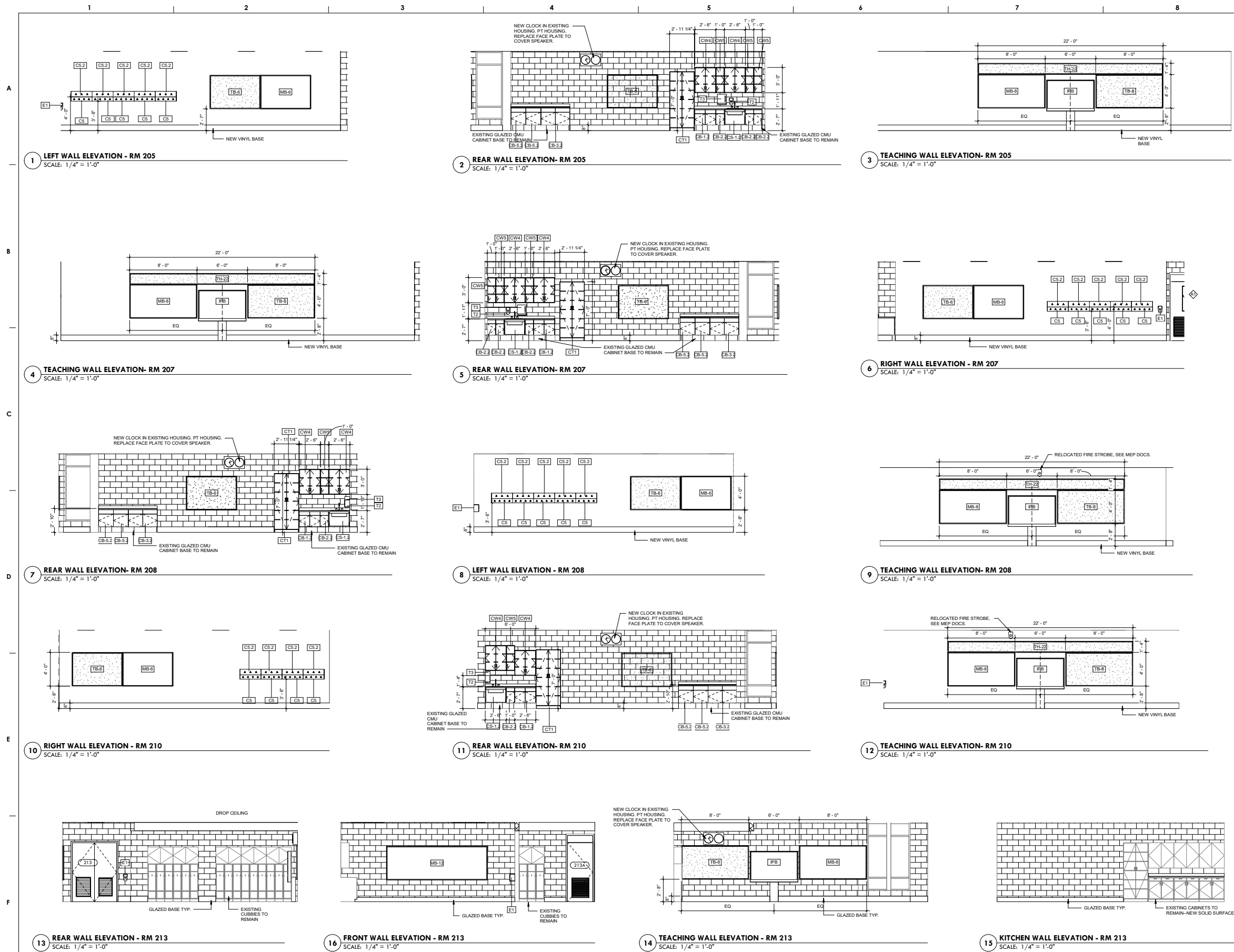
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INTERIOR ELEVATIONS

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THE SHEWARD PARTNERSHIP, LLC
www.shepardpartnership.com
1, 21.5.731.9301 2300 Chestnut Street
Philadelphia, PA 19103
1, 21.5.731.9302

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5700 WILLOWS AVE.
PHILADELPHIA, PA 19143

PROJECT TITLE
CLASSROOM MODERNIZATION

DRAWING TITLE
INTERIOR ELEVATIONS

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| EC: 8-036 OF 2020 / 21 | |

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A

| ROOM FINISH SCHEDULE | | | | | | | | | | | |
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| ROOM | | AREA | FLOORS | | | WALLS | | | CEILING | COMMENTS | |
| NO. | NAME | | MAIN | ACCENT 1 | ACCENT 2 | BASE | MAIN | A1 | | | A2 |
| Level 1 | | | | | | | | | | | |
| 107 | PRE-KINDERGARTEN | 1306 SF | VCT-1 | VCT-2 | VCT-3 | GB-EX | PT-B1 | PT-B2 | PT-B3 | ACT-1 | |
| 107A | TOILET ROOM | 44 SF | CT-1 | - | - | GB-EX | CT-1 | - | - | ACT-2 | |
| 109 | PRE-KINDERGARTEN | 1220 SF | VCT-1 | VCT-2 | VCT-3 | GB-EX | PT-B1 | PT-B2 | PT-B3 | ACT-1 | |
| 109A | TOILET ROOM | 44 SF | CT-1 | - | - | GB-EX | CT-1 | - | - | ACT-2 | |
| 109B | STORAGE | 71 SF | VCT-1 | - | - | GB-EX | PT-B1 | - | - | ACT-1 | |
| 111 | KINDERGARTEN | 1173 SF | VCT-1 | VCT-2 | VCT-3 | GB-EX | PT-B1 | PT-B2 | PT-B3 | ACT-1 | |
| 111A | TOILET ROOM | 44 SF | CT-1 | - | - | GB-EX | CT-1 | - | - | ACT-2 | |
| 113 | KINDERGARTEN | 1278 SF | VCT-1 | VCT-2 | VCT-3 | GB-EX | PT-B1 | PT-B2 | PT-B3 | ACT-1 | |
| 113A | TOILET ROOM | 44 SF | CT-1 | - | - | GB-EX | CT-1 | - | - | ACT-2 | |
| 113B | STORAGE | 71 SF | VCT-1 | - | - | GB-EX | PT-B1 | - | - | ACT-1 | |
| Level 2 | | | | | | | | | | | |
| 203 | THIRD GRADE | 1024 SF | VCT-1 | VCT-4 | VCT-5 | GB-EX & VB | PT-B4 | PT-B5 | PT-B6 | ACT-1 | |
| 204 | FIRST GRADE | 824 SF | VCT-1 | VCT-4 | VCT-5 | GB-EX & VB | PT-B4 | PT-B5 | PT-B6 | ACT-1 | |
| 205 | SECOND GRADE | 851 SF | VCT-1 | VCT-4 | VCT-5 | GB-EX & VB | PT-B4 | PT-B5 | PT-B6 | ACT-1 | |
| 207 | FIRST GRADE | 907 SF | VCT-1 | VCT-4 | VCT-5 | GB-EX & VB | PT-B4 | PT-B5 | PT-B6 | ACT-1 | |
| 208 | THIRD GRADE | 843 SF | VCT-1 | VCT-4 | VCT-5 | GB-EX & VB | PT-B4 | PT-B5 | PT-B6 | ACT-1 | |
| 210 | SECOND GRADE | 847 SF | VCT-1 | VCT-4 | VCT-5 | GB-EX & VB | PT-B4 | PT-B5 | PT-B6 | ACT-1 | |
| 213 | AUTISTIC SUPPORT - SPECIAL EDUCATION | 772 SF | VCT-1 | VCT-4 | VCT-5 | GB-EX | PT-B4 | PT-B5 | PT-B6 | ACT-1 | |

B

| Mounted Equipment Schedule | | | | | |
|----------------------------|-------------------------|-------|---------|----------|--------------------------------------|
| Type Mark | Description | Count | Height | Width | Comments |
| IPB | INTERACTIVE PANEL BOARD | 13 | 3' - 8" | 5' - 8" | SUPPLIED AND INSTALLED BY CONTRACTOR |
| MB-6 | MARKERBOARD | 7 | 4' - 0" | 6' - 0" | SUPPLIED AND INSTALLED BY CONTRACTOR |
| MB-8 | MARKERBOARD | 11 | 4' - 0" | 8' - 0" | SUPPLIED AND INSTALLED BY CONTRACTOR |
| MB-12 | MARKERBOARD | 1 | 4' - 0" | 12' - 0" | SUPPLIED AND INSTALLED BY CONTRACTOR |
| TB-4 | TACKBOARD | 3 | 4' - 0" | 4' - 0" | SUPPLIED AND INSTALLED BY CONTRACTOR |
| TB-6 | TACKBOARD | 13 | 4' - 0" | 6' - 0" | SUPPLIED AND INSTALLED BY CONTRACTOR |
| TB-8 | TACKBOARD | 14 | 4' - 0" | 8' - 0" | SUPPLIED AND INSTALLED BY CONTRACTOR |
| TB-10 | TACKBOARD | 2 | 4' - 0" | 10' - 0" | SUPPLIED AND INSTALLED BY CONTRACTOR |
| TB-12 | TACKBOARD | 1 | 4' - 0" | 12' - 0" | SUPPLIED AND INSTALLED BY CONTRACTOR |
| TB-14.1 | TACKBOARD | 3 | 4' - 0" | 14' - 0" | SUPPLIED AND INSTALLED BY CONTRACTOR |
| TH-22 | TACKBOARD HEADER | 8 | 1' - 4" | 22' - 0" | SUPPLIED AND INSTALLED BY CONTRACTOR |

C

| SPECIALTY EQUIPMENT SCHEDULE | | | | | | |
|------------------------------|----------------------------------|-----------|----------------------|---------------|-------|----------|
| Type Mark | Description | Model | Manufacturer | Assembly Code | Count | Comments |
| | Fire Strobe | -- | | | 8 | |
| E1 | HAND SANITIZER | -- | AMERICAN SPECIALTIES | | 11 | |
| T2 | SOAP DISPENSER | -- | AMERICAN SPECIALTIES | | 14 | |
| T3 | TOWEL DISPENSER | ASI #8522 | AMERICAN SPECIALTIES | | 14 | |
| T4 | STAINLESS STEEL MIRROR 18" X 30" | ASI #0600 | AMERICAN SPECIALTIES | D2010430 | 4 | |
| T5 | SINGLE ROLL TOILET PAPER HOLDER | | AMERICAN SPECIALTIES | | 8 | |

D

E

F

| CASEWORK & EQUIPMENT SCHEDULE | | | | | | | | |
|-------------------------------|--|---------------|-----------------------------|---------------|--------------|---------------|-------|---|
| Type Mark | Description | Model | Manufacturer | Width | Depth | Height | Count | Comments |
| C1 | STUDENT CUBBY | 7434M | Institutional Casework Inc. | 1' - 0" | 1' - 1" | 4' - 6" | 1 | |
| C2 | Student Cubby | 7434M | Institutional Casework Inc. | 2' - 0" | 1' - 0" | 4' - 6" | 29 | |
| C3 | Student Cubby | 7434M | Institutional Casework Inc. | 3' - 0" | 1' - 0" | 4' - 6" | 14 | |
| C5 | Coat Hook on Wood Ledger | 6976M | Institutional Casework Inc. | 2' - 6" | 0' - 1" | 0' - 6" | 34 | |
| C5.1 | Individual Coat Hooks | CH-202-Z BN-2 | Institutional Casework Inc. | 0' - 2 15/32" | | 0' - 1 11/32" | 238 | |
| C5.2 | Coat Hooks on Wood Ledger | 6976M | Institutional Casework Inc. | 2' - 6" | 0' - 1" | 0' - 8" | 34 | |
| CB-1.1 | Double door base cabinet child 6" base | | Institutional Casework Inc. | 2' - 6" | 2' - 0" | 2' - 1 1/2" | 12 | M- HEIGHT 24". SEE DRG AT A300,Empire Maple, #1000 Maple Natural |
| CB-1.2 | Double door base cabinet child 8" base | | Institutional Casework Inc. | 2' - 6" | 2' - 0" | 2' - 6 1/2" | 7 | |
| CB-2.1 | Single door base cabinet child 6" base | | Institutional Casework Inc. | 1' - 0" | 2' - 0" | 2' - 1 1/2" | 8 | M- HEIGHT 24". SEE DRG AT A300,Empire Maple, #1000 Maple Natural |
| CB-2.2 | Single door base cabinet child 8" base | | Institutional Casework Inc. | 1' - 0" | 2' - 0" | 2' - 6 1/2" | 14 | M- HEIGHT 24". SEE DRG AT A300,Empire Maple, #1000 Maple Natural |
| CB-2.4 | Single door base cabinet adult 6" base | | Institutional Casework Inc. | 1' - 8" | 2' - 0" | 2' - 8 1/2" | 1 | |
| CB-3.1 | Double door base cabinet adult 6" base | | Institutional Casework Inc. | 3' - 7 1/2" | 2' - 0" | 2' - 8 1/2" | 15 | |
| CB-3.2 | Double door base cabinet adult 8" base | | Institutional Casework Inc. | 3' - 5 1/4" | 2' - 0" | 2' - 8 1/2" | 6 | |
| CB-5.2 | Single door base cabinet adult 8" base | | Institutional Casework Inc. | 1' - 9 1/4" | 2' - 0" | 2' - 8 1/2" | 12 | |
| CS-1.1 | ADA child Sink base cabinet 6" base | 8760 | Institutional Casework Inc. | 2' - 6" | 1' - 11 1/2" | 2' - 1 1/2" | 4 | |
| CS-1.2 | ADA child sink base cabinet 8" base | 8760 | Institutional Casework Inc. | 2' - 6" | 1' - 11 1/2" | 2' - 7" | 6 | M-HEIGHT=24".SEE DRG AT A300,Empire Maple, #1000 Maple Natural |
| CT1 | Wood Tall Storage Cabinet | 5866 | Institutional Casework Inc. | 2' - 11 1/4" | 1' - 10 1/2" | 7' - 0" | 10 | |
| CW4 | Wood Wall Case | 5424 | Institutional Casework Inc. | 2' - 6" | 1' - 1" | 3' - 0" | 20 | SEE DRG CW4 AT A300,Empire Maple, #1000 Maple Natural |
| CW5 | Wood Wall Case | 5345M | Institutional Casework Inc. | 1' - 0" | 1' - 1" | 3' - 0" | 22 | M-WIDTH=12".SEE DRG CW5 AT A300,Empire Maple, #1000 Maple Natural |

GENERAL NOTES

1. NEW/EXISTING INTERACTIVE PANEL BOARDS AND MOUNTING POSTS AND BRACKETS ARE PROVIDED BY THE CONTRACTOR. INSTALLATION OF INTERACTIVE PANEL BOARDS AND MOUNTING HARDWARE IS BY THE CONTRACTOR.

2. ALL DATA AND POWER CONDUIT AT TEACHING WALLS TO BE INSTALLED BELOW TEACHING WALL BOARDS. DO NOT RUN VERTICAL CONDUIT BEHIND IPB. COORDINATE W/ ELECTRICAL DWGS.


3. SEE FINISH SCHEDULE FOR CASEWORK COLOR SELECTIONS.

4. ALL CLOSETS WITH WOOD WALLS FLOOR AND CEILING AS TO BE SANDED AND REFINISHED, TYP.

WALL EQUIPMENT NOTES

1. IPB's SHALL BE SUPPLIED AND INSTALLED BY THE CONTRACTOR UNDER THE DIRECTION OF THE SDP. PROVIDE BLOCKING FOR IPB's AS NECESSARY AND AS INDICATED IN THE DRAWINGS.

2. MARKERBOARDS AND TACKBOARDS SHALL BE SUPPLIED AND INSTALLED BY THE CONTRACTOR. THE CONTRACTOR SHALL FIELD VERIFY FOR THE BOARDS. COORDINATE WITH THE WORK OF OTHER PRIME CONTRACTORS AND WITH EXISTING CONDITIONS. THE CONTRACTOR SHALL ADVISE THE SDP OF ANY DISCREPANCY OR INTERFERENCES AFFECTING THE DESIGN INTENT.



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440 NORTH BROAD STREET
PHILADELPHIA, PA 19130 - 4015
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THE SHEWARD PARTNERSHIP, LLC
1115 Locust Lane • Suite 205 • Philadelphia, PA 19106
P 215.5751.9300 F 215.5751.9302
www.princetonengineering.com



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| NO. | DATE | REVISION |

SCHOOL & LOCATION

WILLIAM LONGSTRETH
ELEMENTARY SCHOOL
5700 WILLOWS AVE.,
PHILADELPHIA, PA 19143

PROJECT TITLE

CLASSROOM MODERNIZATION

DRAWING TITLE

FINISH AND EQUIPMENT
SCHEDULES

DRAWING SCALE
AS INDICATED

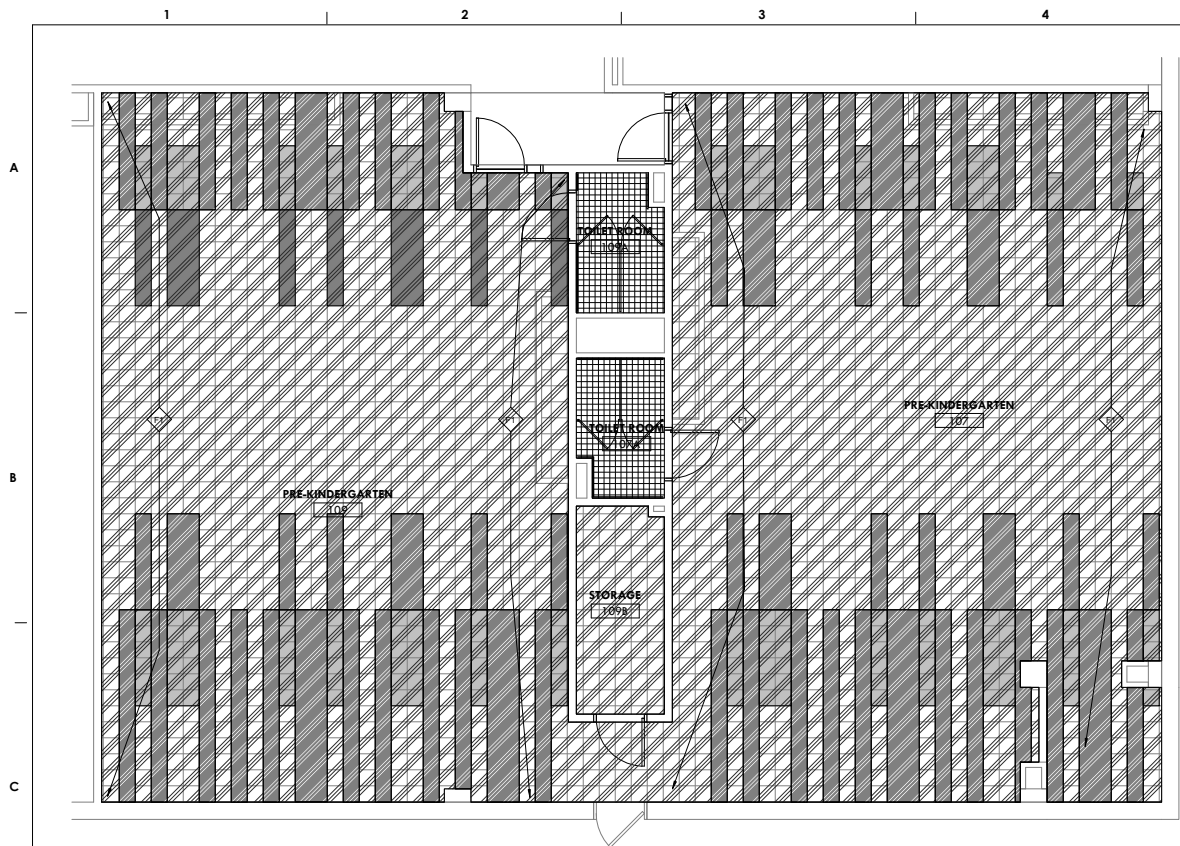
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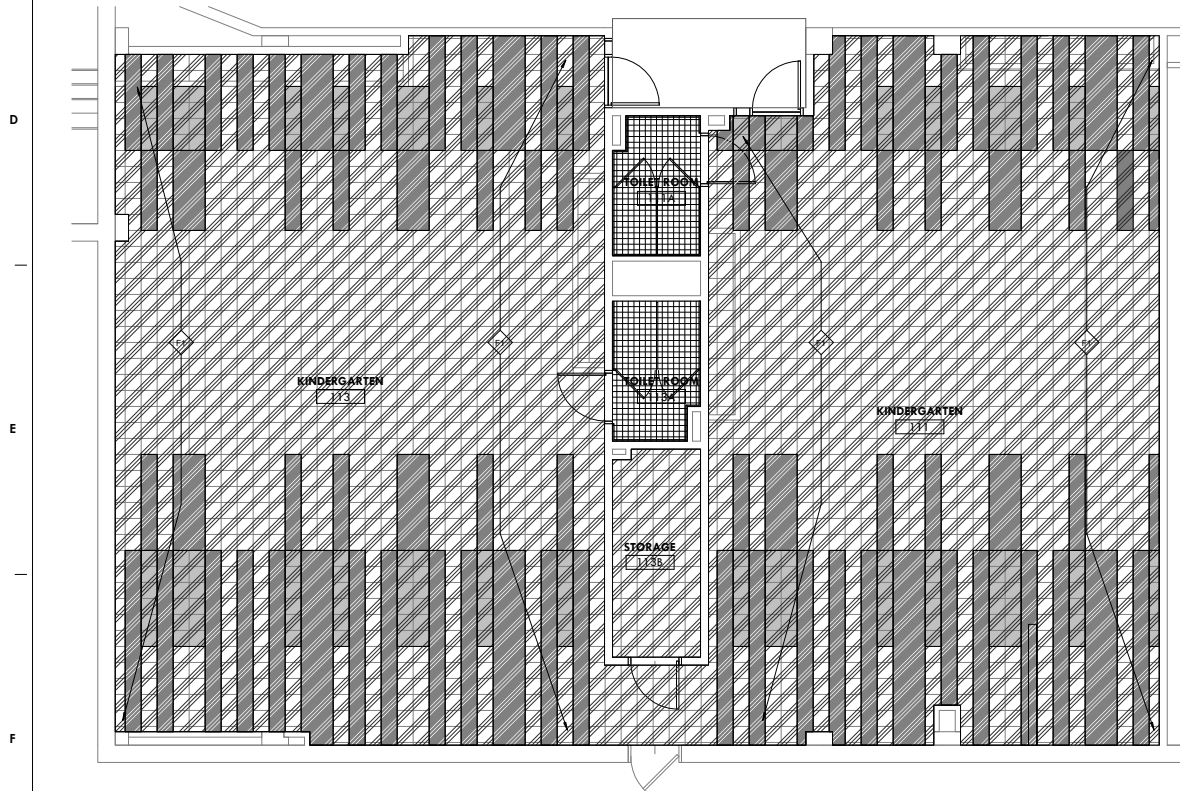
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SHEET

13 OF 30



1 FIRST FLOOR FINISHES - 107 & 109 NEW WORK
SCALE: 1/4" = 1'-0"



2 FIRST FLOOR FINISHES - 111 & 113 NEW WORK
SCALE: 1/4" = 1'-0"

FINISHES GENERAL NOTES

1. SURFACES TO BE PAINTED "MAIN" COLOR PER FINISH SCHEDULE EXCEPT WHERE NOTED OTHERWISE
2. AT CLASSROOM ENTRY DOORS, CAREFULLY PAINT THE DOOR FRAME INCLUDING ANY SIDE LIGHT OR LOUVER FRAME IN TWO COLORS: CLASSROOM SIDE COLOR PT-3, CORRIDOR SIDE COLOR TO MATCH EXISTING FRAME COLOR
3. IN ROOMS WHERE VAT IS REMOVED, PROVIDE OVER THE ENTIRE FLOOR A CEMENTITIOUS UNDERLAYMENT PRODUCT THAT IS ACCEPTABLE TO THE VCT MANUFACTURER AND IN THICKNESS RECOMMENDED BY THE VCT MANUFACTURER.

FINISHES KEY NOTES

- F1:
AT ROOMS 107, 109, 111, 113, CARRY OUT THE FOLLOWING WORK TO ADDRESS THE SETTLED FLOOR SLABS AND TO BRING THE NEW VCT LEVEL AND FEATHERED FLUSH TO THE FINISH FLOOR ELEVATION OF THE ADJACENT CORRIDOR. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE UNDERLAYMENT MANUFACTURER'S RECOMMENDATIONS, THE PROJECT SPECIFICATIONS, AND COORDINATED WITH FINISH GENERAL NOTE 3:
1. REMOVE THE TILE AND UNDERLYING ADHESIVE
 2. SHOT BLAST THE CONCRETE TO REMOVE ALL TRACES OF ADHESIVE AND EXPOSE POROUS CONCRETE
 3. PRIME THE CONCRETE AND POUR A FIRST LAYER OF SELF LEVELING UNDERLAYMENT CONTAINING PEA GRAVEL AGGREGATE
 4. POUR A SECOND THINNER LAYER OF UNDERLAYMENT. FINISH SO THAT THE NEW VCT WILL BE LEVEL WITH THE EXISTING TILE IN THE CORRIDOR OUTSIDE THE CLASSROOM
- STAGES 1 AND 2 OF THE ABOVE DESCRIPTION SHALL BE CARRIED OUT AS AN ABATEMENT ACTIVITY

FINISH LEGEND

WALL FINISHES

PT-1
SW7044
AMAZING GRAY

PT-2
SW5171
FELTED WOOL

PT-3
SW6890
OSAGE ORANGE

PT-4
SW6785
SPA

PT-5
SW6787
AQUARIUM

PT-6
SW6903
CHEERFUL

FLOOR FINISHES

VCT
NEW VINYL COMPOSITIONAL TILE
12" x 12"

VCT-1
ARMSTRONG STANDARD EXCELRON
51803 PEARL WHITE

VCT-2
ARMSTRONG STANDARD EXCELRON
51866 LITTLE GREEN APPLE

VCT-3
ARMSTRONG STANDARD EXCELRON
51947 BASIL GREEN

VCT-4
ARMSTRONG STANDARD EXCELRON
51927 FIELD GRAY

VCT-5
ARMSTRONG STANDARD EXCELRON
57509 LEMON LICK

VCT-6
ARMSTRONG STANDARD EXCELRON
51860 SOFT COOL GRAY

VCT-7
ARMSTRONG STANDARD EXCELRON
52517 BODACIOUS BLUE

VCT-8
ARMSTRONG STANDARD EXCELRON
56230 VICTORIA BLUE

VCT-9
ARMSTRONG STANDARD EXCELRON
57516 SCREAMIN ORANGE

CT-1
12" x 24" CERAMIC FLOOR TILE
EVER EV03 ARCTIC UNPOLISHED PORCELAIN

A1
ACCENT TAG
EXTENT OF ACCENT WALL
AND BASE FINISHES. SEE
FINISH SCHEDULE.



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SCHOOL & LOCATION

WILLIAM LONGSTRETH
ELEMENTARY SCHOOL
5700 WILLOWS AVE.
PHILADELPHIA, PA 19143

PROJECT TITLE

CLASSROOM MODERNIZATION

DRAWING TITLE

ENLARGED FINISH PLANS

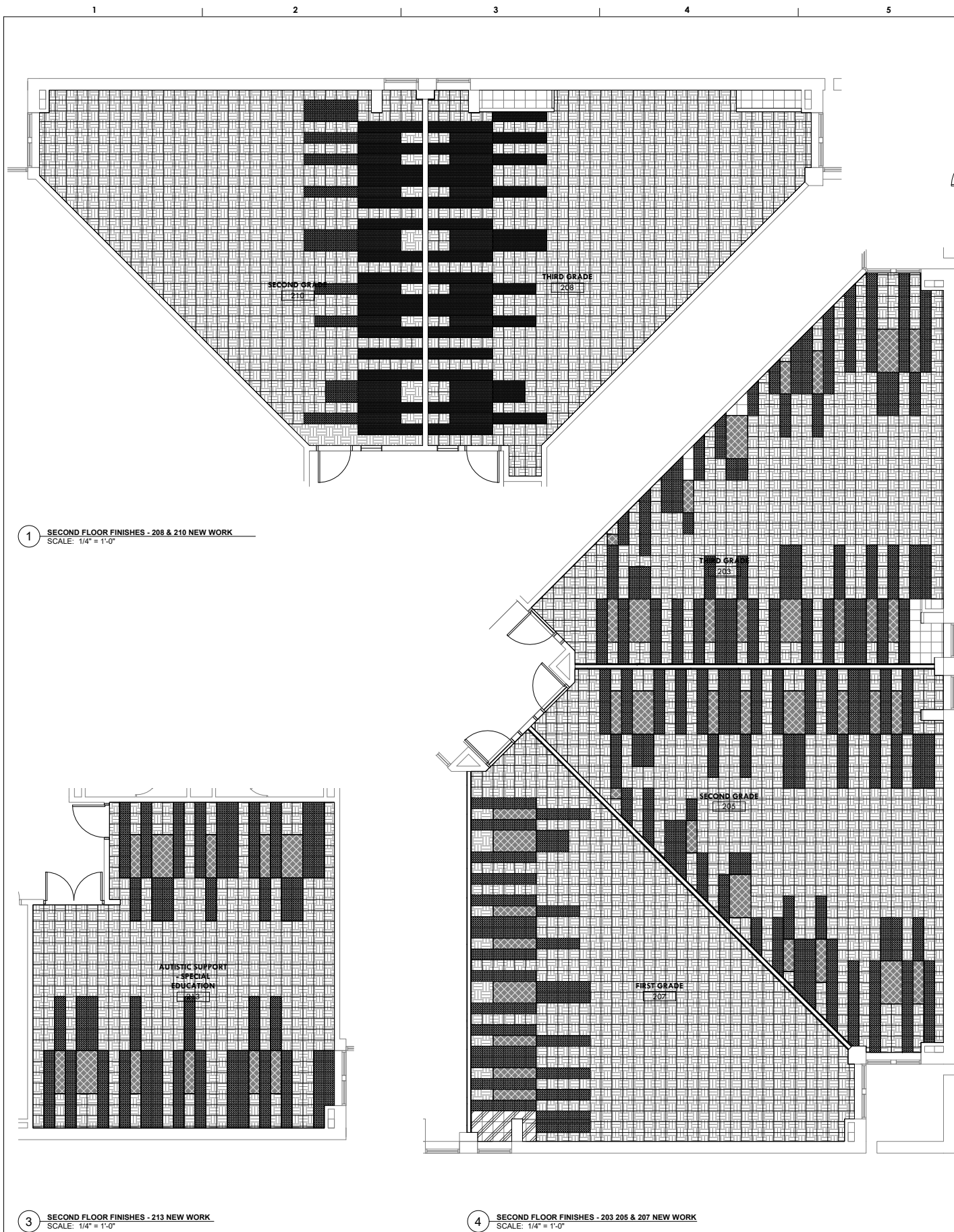
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SHEET 14 OF 30



FINISHES GENERAL NOTES

1. SURFACES TO BE PAINTED "MAIN" COLOR PER FINISH SCHEDULE EXCEPT WHERE NOTED OTHERWISE
2. AT CLASSROOM ENTRY DOORS, CAREFULLY PAINT THE DOOR FRAME INCLUDING ANY SIDE LIGHT OR LOUVER FRAME IN TWO COLORS: CLASSROOM SIDE COLOR PT-3, CORRIDOR SIDE COLOR TO MATCH EXISTING FRAME COLOR
3. IN ROOMS WHERE VAT IS REMOVED, PROVIDE OVER THE ENTIRE FLOOR A CEMENTITIOUS UNDERLAYMENT PRODUCT THAT IS ACCEPTABLE TO THE VCT MANUFACTURER AND IN THICKNESS RECOMMENDED BY THE VCT MANUFACTURER.

FINISHES KEY NOTES

FINISH LEGEND

WALL FINISHES

PT-1
SW7044
AMAZING GRAY

PT-2
SW5171
FELTED WOOL

PT-3
SW6990
OSAGE ORANGE

PT-4
SW6785
SPA

PT-5
SW6767
AQUARIUM

PT-6
SW6903
CHEERFUL

FLOOR FINISHES

VCT
NEW VINYL COMPOSITIONAL TILE
12" x 12"

VCT-1
ARMSTRONG STANDARD EXCELRON
51803 PEARL WHITE

VCT-2
ARMSTRONG STANDARD EXCELRON
51866 LITTLE GREEN APPLE

VCT-3
ARMSTRONG STANDARD EXCELRON
51947 BASIL GREEN

VCT-4
ARMSTRONG STANDARD EXCELRON
51927 FIELD GRAY

VCT-5
ARMSTRONG STANDARD EXCELRON
57509 LEMON LICK

VCT-6
ARMSTRONG STANDARD EXCELRON
51860 SOFT COOL GRAY

VCT-7
ARMSTRONG STANDARD EXCELRON
57517 BODACIOUS BLUE

VCT-8
ARMSTRONG STANDARD EXCELRON
56230 VICTORIA BLUE

VCT-9
ARMSTRONG STANDARD EXCELRON
57516 SCREAMIN ORANGE

CT-1
12" x 24" CERAMIC FLOOR TILE
EVER EV03 ARCTIC UNPOLISHED PORCELAIN

A1
ACCENT TAG
EXTENT OF ACCENT WALL
AND BASE FINISHES. SEE
FINISH SCHEDULE.

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DRAWING TITLE

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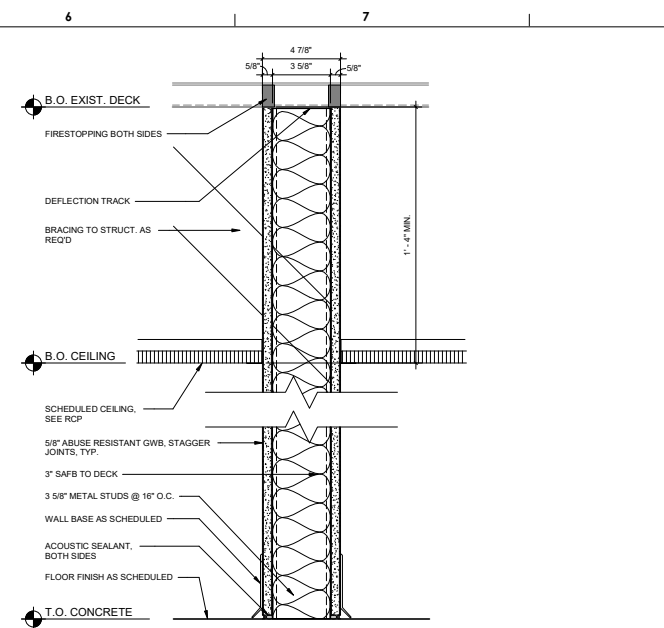
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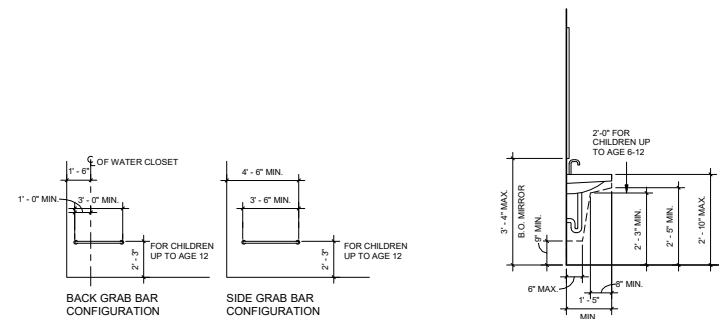
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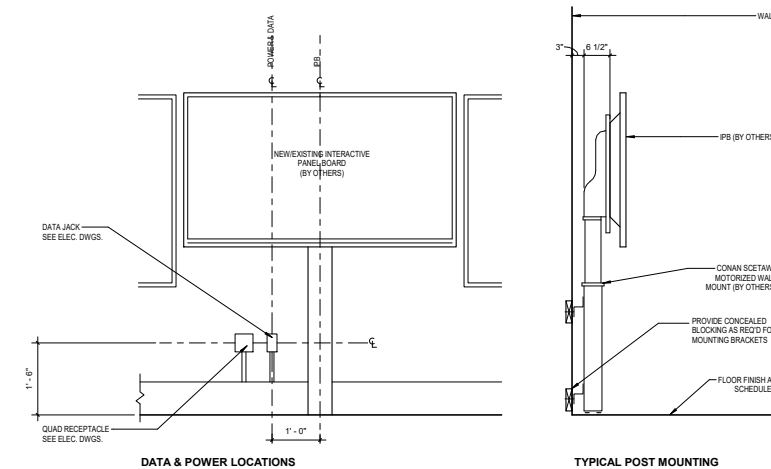
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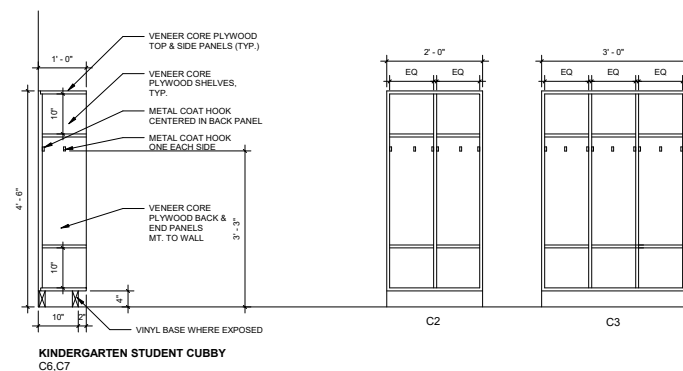
6 PARTITION TYPES
SCALE: 3" = 1'-0"



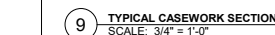
5 LAVATORY CLEARANCES
SCALE: 1/2" = 1'-0"



8 **TEACHING WALL IPB DETAIL**
SCALE: 3/4" = 1'-0"



10 CUBBY SECTION AND FRONT ELEVATION
SCALE: 3/4" = 1'-0"



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SCHOOL & LOCATION
**WILLIAM LONGSTRETH
ELEMENTARY SCHOOL**
5700 WILLOWS AVE.,
PHILADELPHIA, PA 19143

PROJECT TITLE
CLASSROOM MODERNIZATION

DRAWING TITLE

CASEWORK & EQUIPMENT DETAILS

DRAWING SCALE
AS INDICATED

LOCATION NO.

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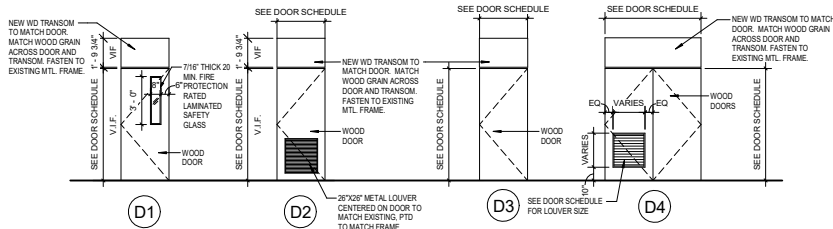
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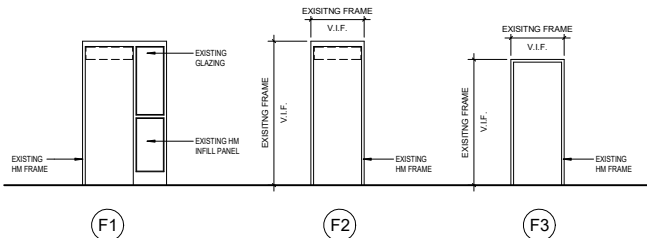
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| DOOR SCHEDULE | | | | | | | | | | | | | | | | | | | | |
| DOOR NO. | TO ROOM | | DOOR | | | | | | FRAME | | | FIRE RAT G | THRESH OLD TYPE | HARDWARE | | COMMENTS | | | | |
| | NO. | ROOM NAME | TYPE | WIDTH | HEIGHT | THICKNES S | MATERI AL | FINISH | GLAZING | TYPE | MATE RIAL | | | FINISH | SET NO. | | NOTES | | | |
| 107 | 100 | CORRIDOR | D1 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | 7/16" CLEAR LAM. | F1 | | PTD | 20 MIN. | 5 | | | | | | |
| 107A | 107 | PRE-KINDERGARTEN | D3 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | --- | F2 | HM | PTD | --- | 1 | | | | | | |
| 109 | 100 | CORRIDOR | D1 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | 7/16" CLEAR LAM. | F1 | | PTD | 20 MIN. | 5 | | | | | | |
| 109A | 109 | PRE-KINDERGARTEN | D3 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | --- | F2 | HM | PTD | --- | 1 | | | | | | |
| 109B | 107 | PRE-KINDERGARTEN | D3 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | --- | F2 | | PTD | --- | 2 | | | | | | |
| 111 | 100 | CORRIDOR | D1 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | 7/16" CLEAR LAM. | F1 | HM | PTD | 20 MIN. | 5 | | | | | | |
| 111A | 111 | KINDERGARTEN | D3 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | --- | F2 | HM | PTD | --- | 1 | | | | | | |
| 113 | 100 | CORRIDOR | D1 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | 7/16" CLEAR LAM. | F1 | HM | PTD | 20 MIN. | 5 | | | | | | |
| 113A | 113 | KINDERGARTEN | D3 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | --- | F2 | HM | PTD | --- | 1 | | | | | | |
| 113B | 111 | KINDERGARTEN | D3 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | --- | F2 | HM | PTD | --- | 2 | | | | | | |
| 203 | 200 | CORRIDOR | D1 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | 7/16" CLEAR LAM. | F1 | HM | PTD | 20 MIN. | 5 | | | | | | |
| 204 | 204 | FIRST GRADE | D1 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | --- | F3 | HM | PTD | 20 MIN. | 4 | | | | | | |
| 205 | 200 | CORRIDOR | D1 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | 7/16" CLEAR LAM. | F1 | | PTD | 20 MIN. | 5 | | | | | | |
| 207 | 200 | CORRIDOR | D1 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | 7/16" CLEAR LAM. | F1 | HM | PTD | 20 MIN. | 5 | | | | | | |
| 208 | 208 | THIRD GRADE | D1 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | 7/16" CLEAR LAM. | F3 | HM | PTD | 20 MIN. | 4 | | | | | | |
| 210 | 210 | SECOND GRADE | D1 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | --- | F3 | HM | PTD | 20 MIN. | 4 | | | | | | |
| 213 | 213 | AUTISTIC SUPPORT - SPECIAL EDUCATION | D4 | 5'-3" | 7'-0" | 0" - 1 3/4" | WD | STN | --- | F2 | HM | PTD | 20 MIN. | 3 | | | | | | |
| 213A | 200 | CORRIDOR | D2 | 3'-0" | 7'-0" | 0" - 1 3/4" | WD | STN | --- | F2 | HM | PTD | 20 MIN. | 5 | | | | | | |

DOOR SCHEDULE GENERAL NOTES

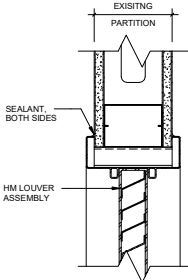
- RETAIN EXISTING DOORS AND DOOR FRAMES EXCEPT WHERE NEW DOORS AND FRAMES ARE SCHEDULED. REPLACE EXISTING HARDWARE EXCEPT WHERE EXISTING HARDWARE ITEMS ARE TO REMAIN. PROTECT EXISTING DOORS, DOOR FRAMES, DOOR AND DOOR FRAME GLAZING, AND DOOR HARDWARE THAT IS TO REMAIN FROM DAMAGE DURING THE COURSE OF THE WORK.
- OVERHAUL ALL EXISTING DOORS TO REMAIN IN EACH CLASSROOM AND ACCESSORY ROOM. OVERHAULING SHALL INCLUDE ADJUSTING AND LUBRICATING HINGES AND OTHER MOVING PARTS FOR SMOOTH OPERATION, ADJUSTING DOOR CLOSERS TO MEET ACCESSIBILITY REQUIREMENTS, MAKING MINOR MODIFICATIONS TO DOORS SUCH AS PLANING OR SANDING WHERE THEY ARE STICKING OR BINDING IN FRAMES, CLEANING STAINED HARDWARE, REPLACING MISSING SCREWS, AND POLISHING METAL HARDWARE FINISHES.
- REFINISH EXISTING DOORS AND FRAMES TO REMAIN. MATCH THE EXISTING FINISH SYSTEM. WHERE DOORS AND FRAMES ARE PAINTED, SEE THE FINISH SCHEDULE FOR REQUIRED COLORS. WHERE DOOR FRAMES HAVE LIGHT SWITCH, DO NOT PAINT LIGHT SWITCH COVER. REMOVE AND REPLACE.
- SCHEDULED DOOR SIZES ARE NOMINAL. EXISTING DOOR FRAMES SIZES VARY. C.C. TO VERIFY ALL EXISTING DOOR AND FRAME SIZE PRIOR TO ORDERING. DOORS ARE TO BE ORDERED TO FIT EXISTING FRAME OPENING AND MAY NOT BE FIELD CUT, TYP.
- PREPARE, MODIFY, AND PATCH EXISTING FRAMES AS NECESSARY TO SUIT NEW HARDWARE.
- PREP ELECTROSTATICALLY PAINT ALL METAL LOUVERS TO MATCH DOOR FRAME.



1 DOOR TYPES
SCALE: 1/4" = 1'-0"



2 FRAME TYPES
SCALE: 1/4" = 1'-0"



3 WALL LOUVER HEAD/JAMB DTL.
SCALE: 3" = 1'-0"

DOOR HARDWARE SETS

Hardware Sets

Set: 1.0

Doors: 107A, 109A, 111A, 113A

- 3 Hinge, Full Mortise TA2714 4-1/2" x 4-1/2" US26D MK
- 1 Passage Latch PB 5401LN 626 YA
- 1 Surf Overhead Stop 10-X36 5258 652 RF
- 3 Silencer 608 (or) 609 RO

Notes: Coordinate new hardware requirements with existing conditions.

Set: 2.0

Doors: 109B, 113B

- 3 Hinge, Full Mortise TA2714 4-1/2" x 4-1/2" US26D MK
- 1 Classroom Lock R PB 5408LN 626 YA
- 1 Cylinder Core (LFRC) CR8027630 RU
- 1 Surf Overhead Stop 10-X36 5258 652 RF
- 3 Silencer 608 (or) 609 RO

Notes: Coordinate new hardware requirements with existing conditions.

Set: 3.0

Doors: 213

- 6 Hinge, Full Mortise, Hvy Wt T4A3766 4-1/2" x 4-1/2" US26D MK
- 1 Dust Proof Strike 570 US26D RO
- 1 Flush Bolt (Self Latching) 2545 (or) 2545 US26D RO
- 1 Intruder Classroom Lock R PB 5416LN 626 YA
- 1 Cylinder Core (LFRC) CR8027630 RU
- 1 Cylinder Core (IS, LFRC) CR8027606 RU
- 1 Coordinator 1700 Black RO
- 1 Door Closer PR7500 M SN-134 689 NO
- 1 Door Closer CP57500 M SN-134 689 NO
- 2 Kick Plate K1050 8" HVBVEV US32D RO
- 1 Door Stop 403 (or) 441CU US26D RO
- 1 Gasketing (head/jamb) S88BL PE
- 1 Astragal 5771C PE

Notes: Coordinate new hardware requirements with existing conditions.

Set: 4.0

Doors: 204, 208, 210

- 3 Hinge, Full Mortise, Hvy Wt T4A3766 4-1/2" x 4-1/2" US26D MK
- 1 Intruder Classroom Lock R PB 5416LN 626 YA
- 1 Cylinder Core (LFRC) CR8027630 RU
- 1 Cylinder Core (IS, LFRC) CR8027606 RU
- 1 Door Closer PR7500 M SN-134 689 NO
- 1 Bracket (Flush transom) 2019L 689 NO
- 1 Kick Plate K1050 8" HVBVEV US32D RO
- 1 Door Stop 403 (or) 441CU US26D RO
- 1 Gasketing (head/jamb) S88BL PE

Notes: Coordinate new hardware requirements with existing conditions.

Set: 5.0

Doors: 107, 109, 111, 113, 203, 205, 207, 213A

- 3 Hinge, Full Mortise, Hvy Wt T4A3766 4-1/2" x 4-1/2" US26D MK
- 1 Intruder Classroom Lock R PB 5416LN 626 YA
- 1 Cylinder Core (LFRC) CR8027630 RU
- 1 Cylinder Core (IS, LFRC) CR8027606 RU
- 1 Door Closer PR7500 M SN-134 689 NO
- 1 Bracket (Flush transom) 2019L 689 NO
- 1 Kick Plate K1050 8" HVBVEV US32D RO
- 1 Door Stop 403 (or) 441CU US26D RO
- 1 Gasketing (head/jamb) S88BL PE

Notes: Coordinate new hardware requirements with existing conditions.



OFFICE OF CAPITAL PROGRAMS

440 NORTH BROAD STREET
PHILADELPHIA, PA 19130 - 4015

(215) 400 - 4730 | (215) 400 - 4731 (fax)

www.philcad.org

SEAL:

NAME (LICENSED PROFESSIONAL) DATE
STATE AND LICENSE NO. XX/XX/XXXX



BID DOCUMENT SUBMISSION:
JANUARY 8, 2021

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| 1 | 10/16/20 | DD SUBMISSION |
| NO. | DATE | REVISION |

SCHOOL & LOCATION

WILLIAM LONGSTRETH
ELEMENTARY SCHOOL
5700 WILLOWS AVE.
PHILADELPHIA, PA 19143

PROJECT TITLE

CLASSROOM MODERNIZATION

DRAWING TITLE

DOOR SCHEDULE

DRAWING SCALE

AS INDICATED

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| LOCATION NO. XXXX | FILE NO. XXXX |
| DRAWN BY ECH | CHECKED BY GJC |
| GC: 8-034 PC: 8-035 EC: 8-034 | OF 2020 / 21 OF 2020 / 21 OF 2020 / 21 |

DRAWING NO.

A900

SHEET 17 OF 30