

#### **GENERAL FLOOR PLAN NOTES**

FIELD VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO PROCEEDING WITH WORK. IMMEDIATELY NOTIFY THE ARCHITECT OF ANY DISCREPANCY. ADJUST DIMENSIONS OF NEW WORK AS REQUIRED BY THE

- 2. DIMENSIONS SHOWN ON PLANS ARE TO FACE OF NOMINAL MASONRY WALLS, THE CENTER LINES OF
- STRINGS THROUGH WINDOW OPENINGS ARE TO FACE OF WALL AND DO NOT INCLUDE SILL OVERHANGS.
- 3. ALL PARTITIONS ARE CENTERED ON COLUMN LINES UNLESS NOTED OR DIMENSIONED OTHERWISE.
- 4. REFER TO DRAWING GP801 FOR WALL TYPE DESIGNATIONS AND DESCRIPTIONS.
- 5. ALL INTERIOR CMU WALLS ARE TYPE XXX UNLESS NOTED OTHERWISE.
- 6. SIMILAR DETAILS APPLY TO SIMILAR CONDITIONS, UNLESS NOTED OTHERWISE. 7. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL REQUIREMENTS INCLUDING BUT NOT LIMITED TO: LINTELS,
- BRACING, BOND BEAMS, BEARING WALL LOCATIONS, GROUTING, REINFORCING REQUIREMENTS, AND LOCATIONS AND SIZES OF CONCRETE PADS.
- 8. GC SHALL COORDINATE ALL MECHANICAL CHASES AND WALL OPENINGS WITH EC, ME, AND PC. GC SHALL PROVIDE ALL OPENINGS AND LINTELS AS REQUIRED. COORDINATE MASONRY OPENING SIZES AND DETAILS FOR LOUVERS WITH MC.
- 9. ALL NEW DRINKING FOUNTAINS, FLOOR DRAINS, LAVATORIES, WATER CLOSETS, URINALS TO BE PROVIDED
- 10. PROVIDE CONTINOUS 6" WIDE 16 GA GALVANIZED STEEL STRAP IN METAL STUD WALLS TO RECEIVE NEW CASEWORK, SHELVING, TOILET PARTITIONS, TOILET ACCESSORIES, LOCKERS, OR OTHER WALL MOUNTED EQUIPMENT. SEE EQUIPMENT DRAWINGS, PARTIAL PLANS, AND INTERIOR ELEVATIONS. COORDINATE
- EXACT LOCATIONS IN FIELD. PROVIDE CONTINOUS METAL STAPPING ACROSS FACE OF STUDS IN ALL LOCATIONS WHERE NEW CABINETS ABUT NEW STUD WALLS AS FOLLOWS:

  A. TOP AND BOTTOM OF BASE CABINETS
- TOP AND BOTTOM OF WALL CABINETS TOP, BOTTOM, AND MIDPOINT OF TALL CABINETS TOP, BOTTOM, AND MIDPOINT OF COUNTERTOP SUPPORTS
- TOP, BOTTOM, AND MIDPOINT OF SHELVING STANDARDS
- 13. AT CMU INFILL, TOOTH-IN AND PATCH WALL AREA. RESTORE EXPOSED FINISHES OF ADJACENT AREAS AND EXTEND FINISHES INTO ADJOINING CONSTRUCTION TO REMAIN IN THE MANNER THAT ELIMINATES EVIDENCE OF PATCHING AND REFINISHING.
- 14. GENERAL CONTRACTOR TO PROVIDE ALL CONCRETE SLAB REMOVALS AND SLAB INFILLS FOR ALL CONTRACTORS INSIDE THE BUIDLING. EXCAVATION AND BACKFILL IS BY EACH CONTRACTOR FOR THEIR OWN WORK. CONTRACTORS SHALL COORDINATE EXACT SIZES AND LOCATIONS.

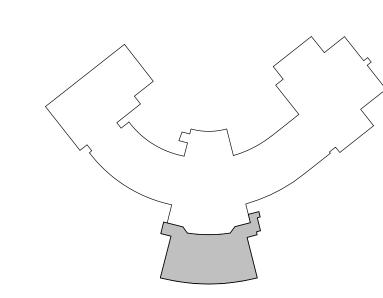
#### NEW WORK PLAN LEGEND

NEW CONCRETE FROST-PROOF LANDING OR RAMP. REFER TO DIMENSIONS AND DETAILS FOR CONSTRUCTION INFORMATION.

INFILL NEW CONCRETE FLOOR SLAB WHERE REMOVED. HATCH INDICATES APPROXIMATE EXTENT OF INFILL, COORDINATE ALL TRADES. SEE STRUCTURAL DRAWINGS FOR SLAB INFILL INFORMATION.

#### **NEW CONSTRUCTION KEYNOTES**

- DISPLAY CASE. SEE 6A/GP502 AND GP901 FOR DETAILS.
- INFILL EXISTING WALL OPENING WITH CMU BACKUP AND SALVAGED FACE BRICK TO MATCH EXISTING ADJACENT MASONRY. TOOTH IN BRICK AND CMU.
- FORMED METAL COLUMN ENCLOSURE. SEE DETAIL 5/GP802.
- NOT USED.
- PROVIDE LOOSE STEEL LINTEL. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION. GC SHALL PROVIDE ALL OPENINGS AND LINTELS IN MASONRY WALLS FOR THE WORK OF OTHER TRADES. COORDINATE WITH MEP DRAWINGS FOR SIZES AND
- ALTERNATE 2-G: OPERABLE MARKERBOARD PARTITION.BASE BID SHALL BE WALL TYPE A1 WITH PAINTED DRY ERASE COATING ON BOTH SIDES.
- ALTERNATE 2-G: OPERABLE PARTITION POCKET DOOR FOR OPERABLE MARKERBOARD
- FOLDING GLASS PARTITION WITH INSWING DOOR.
- 10 PAINT WALL FLOOR TO CEILING WITH DRY ERASE COATING. REFER TO SPECIFICATIONS
- FOR ADDITIONAL INFORMATION.
- 11 FLAT PANEL DISPLAY BY OWNER. INSTALL (2) ROWS X 48" LONG FIRE-TREATED WOOD BACKING PLATE WITHIN WALL. COORDINATE EXACT LOCATION IN FIELD.
- SUNSHADE CANOPY ABOVE DOORS. SEE SECTION 4/GP510. WALL TO RECEIVE VINYL WALL COVERING (VWC) WITH CUSTOM GRAPHIC
- METALLIC LAMINATE PANEL CLADDING SYSTEM. SEE WALL SECTION 5/GP601.
  TRACK AND CABLE ART DISPLAY SYSTEM MOUNTED AT 8'-0" AFF.
  ART DISPLAY RAIL SYSTEM MOUNTED AT 6'-0" AFF.
  MANUALLY OPERATED OVERHEAD DOOR IN EXISTING OPENING.
  BUILT-IN BENCH. SEE GP/901 FOR DETAILS.



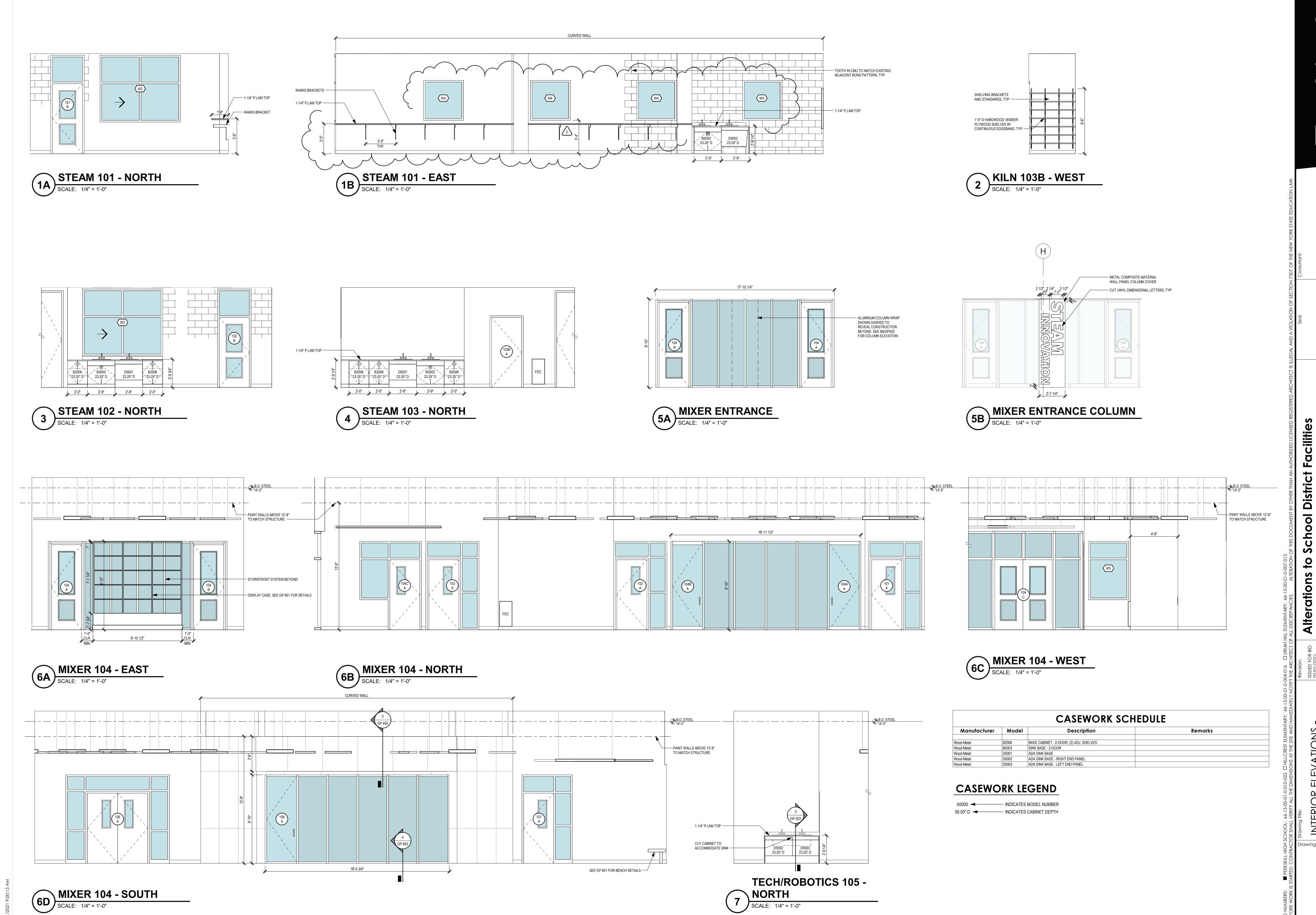
**KEY PLAN - LOWER LEVEL** 



Distric

O S s o c

GP 101



GP **502** 

-103B,

INTERIOR ELEVATIONS -ROOMS 101, 102, 103, 103 104, 105 PEEKSKILL HIGH SCHOOL

MOSAIC Associates

#### CLASS AND CLATING TYPES

FRAME CONSTRUCTION

WINDOW TYPE

W3

W5

GLAZING MATERIAL

INSG

INSG

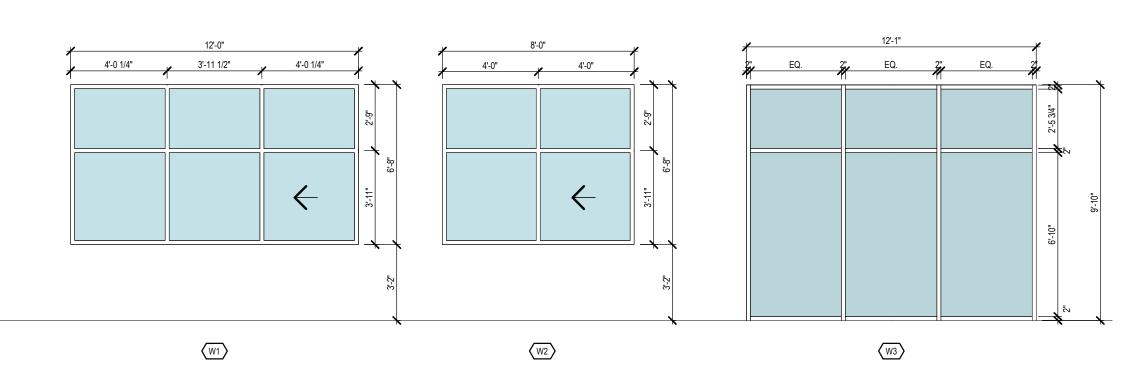
FG2

IRSG

FG2

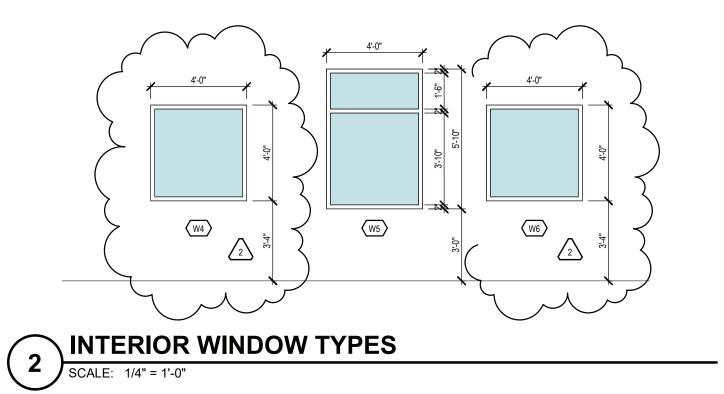
FLA33	AND GLAZING I	A PE2
.G	INSULATED LAMINATED GLAZING	
SG .	INSULATED SAFETY GLAZING	
	INSULATED METAL PANEL	
SG	IMPACT RESISTANT SAFETY GLASS	

INSULATED LAMINATED GLAZING INSULATED SAFETY GLAZING	AW CS	AWNING CASEMENT
INSULATED METAL PANEL IMPACT RESISTANT SAFETY GLASS	DH	DOUBLE HUNG
20 MINUTE FIRE PROTECTION RATED GLASS	FX SL	FIXED SLIDER
FIRE RESISTANCE RATED GLASS, RATING VARIES INSULATED SPANDREL GLASS PANEL	SH	SINGLE HUNG



1 EXTERIOR WINDOW TYPES

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

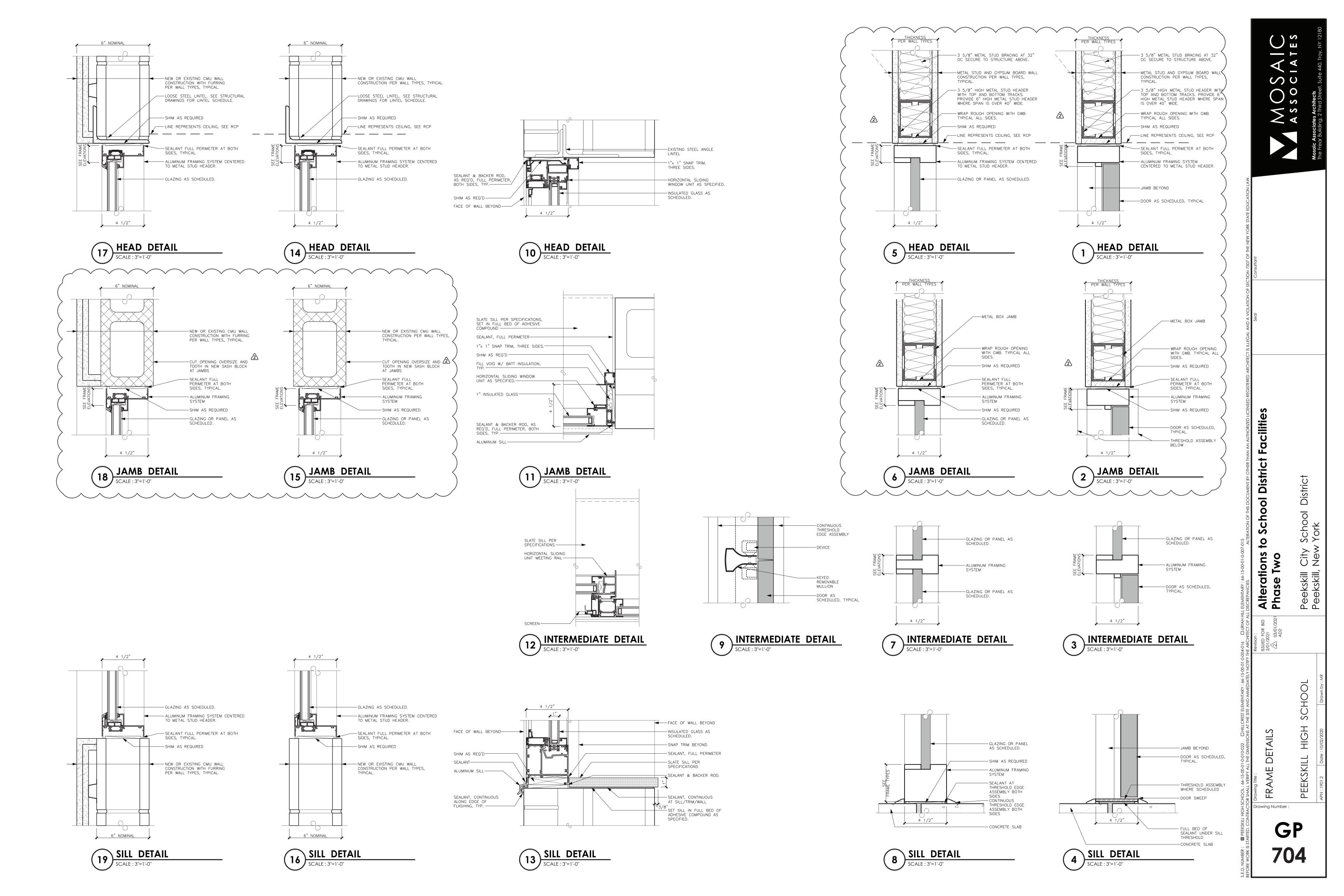


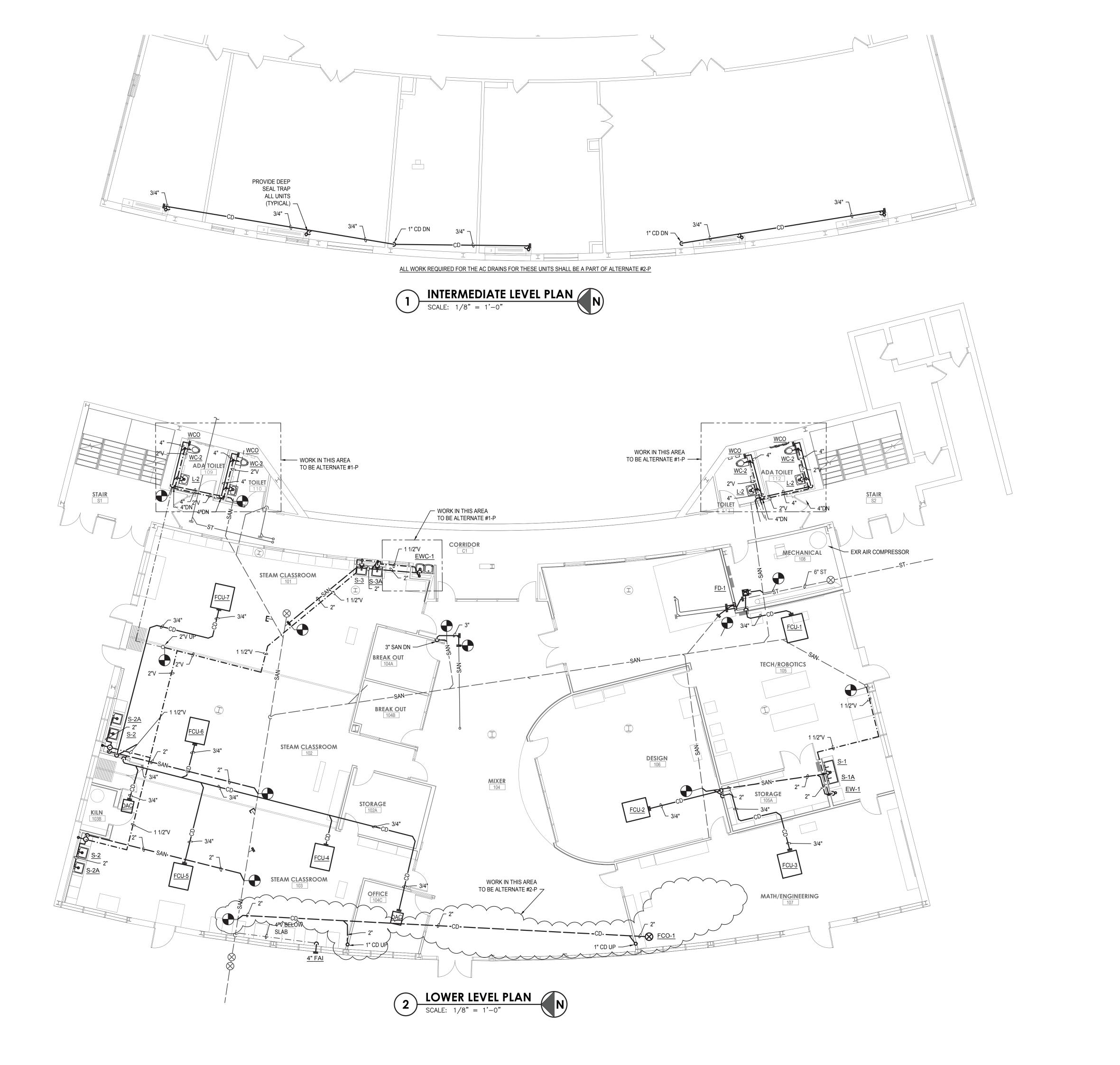
Peekskill City School District Peekskill, NY

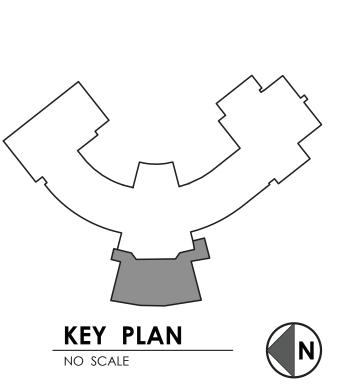
MOSAIC Associates

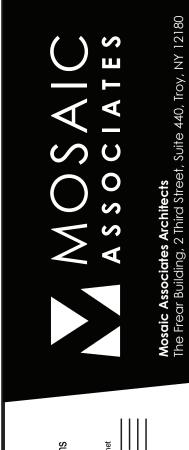
GP **702** 

PEEKSKILL HIGH SCHOOL









Engineered Solutions
646 Plank Road #104
Cition Park, NY 1264
Plank Road #104
Tax. (518) 280-241
Tax. (518) 280-2481
Tax. (518) 280-248

Alterations to School District Facilities Phase Two

District

Alteratic
2/01/2021

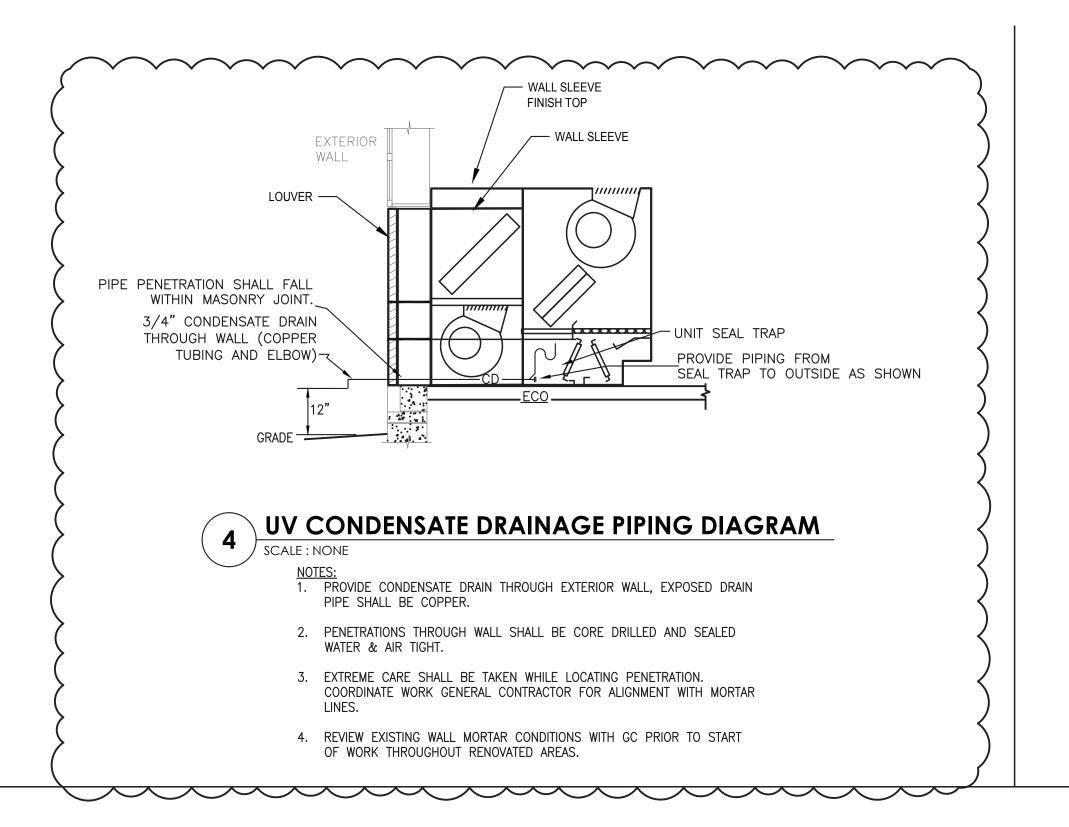
A 2/16/21
BID ADDM 1

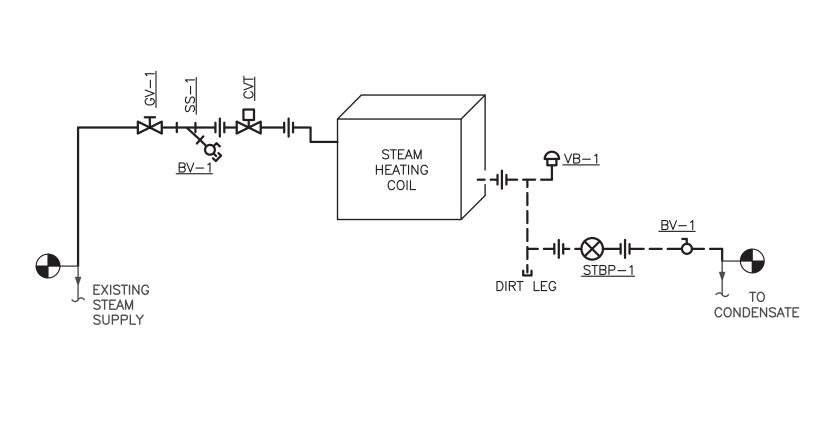
A 2/23/21
BID ADDM 2
BID ADDM 3
BI

EL PLAN JOL

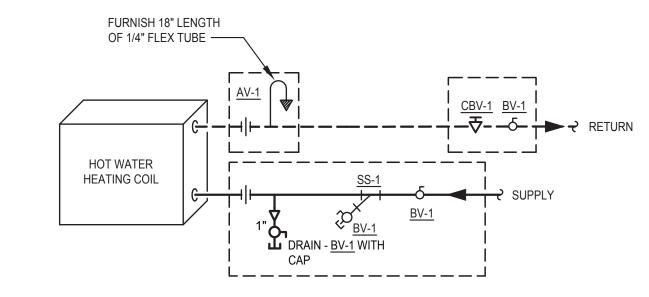
LOWER LEVEL
DRAINAGE PLA
HIGH SCHOOL

PP 301





STEAM UV HEATING COIL DIAGRAM



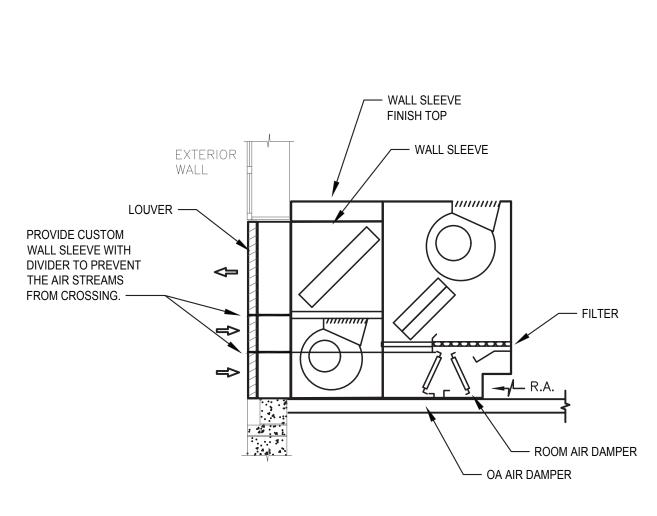
#### TYPICAL UV COIL PIPING DIAGRAM (2-WAY CONTROL VALVE) SCALE : NONE

#### NOTES: 1. FCV SIZED TO MATCH FLOW.

- 2. PROVIDE UNIONS ON COIL AND CONTROL VALVE CONNECTIONS.
- 3. AREAS SHOWN IN DASHED BOXES WILL BE ALLOWED FOR COIL KITS. 4. COILS KITS THAT ARE SUPPLIED WITH FLEXIBLE HOSES WILL BE REJECTED WITHOUT REVIEW.

NEW UNIT VENTILATOR

5. NOTE-STRAINER TO BE USED A DRAIN. INSTALL AS REQUIRED.

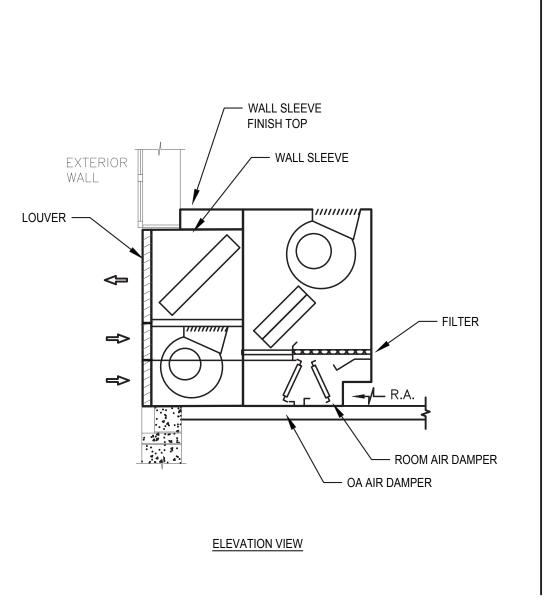


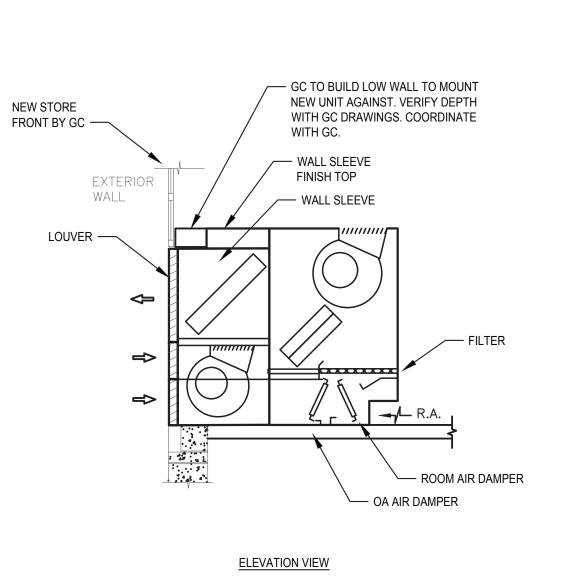
**ELEVATION VIEW** 

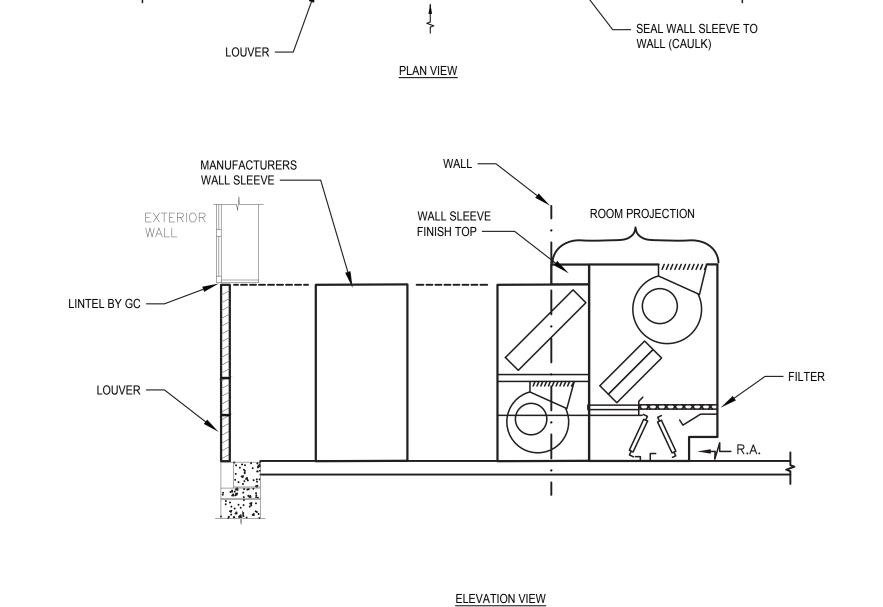
1. UNIT IS TO BE INSTALLED TIGHT AGAINST OUTSIDE WALL WITH WALL SLEEVE FULLY INTO ROOM. PROVIDE CUSTOM WALL SLEEVE FROM UNIT VENT TO LOUVER. SLEEVE TO HAVE DIVIDER IN IT TO PREVENT THE AIR STREAMS FROM CROSSING. UNIT TO BE SEALED AGAINST OUTSIDE WALL SO NO OUTSIDE AIR ENTERS UNIT OR ROOM.

2. INSTALL PER MANUFACTURERS RECOMMENDATIONS.

FOR ROOMS: 2, 3, 4, 5, 6, 7, 8, 9 & 10







FOR ROOM: 27 FOR ROOMS: 17, 18, 19 & 20

# **UNIT VENTILATOR DETAIL**

GENERAL UNIT VENTILATOR INSTALLATION NOTES

- 1. IT IS THE RESPONSIBILITY OF THIS CONTRACTOR TO INSURE THAT ALL AREAS OF THE UNIT VENTILATOR ARE COMPLETELY SEALED AND INSULATED TO THE OUTSIDE AIR INTAKE.
- 2. AS WALL CONDITIONS VARY AT EACH INDIVIDUAL UNIT THIS CONTRACTOR MUST PROVIDE SAFING, INSULATION, SHEET METAL, AND ACCESSORIES REQUIRED TO SEAT UNIT VENTILATOR
- FIRMLY AGAINST THE WALL.
- 3. REFER TO PIPING DETAIL FOR WATER SPECIALTIES. 4. THE END COMPARTMENTS OF EACH UNIT VENTILATOR MUST BE COMPLETELY SEALED-OFF AND
- RE-INSULATED TO PERMIT ANY OUTSIDE AIR FROM ENTERING THE UNIT OR THE ROOM. 5. THE CONTRACTOR IS RESPONSIBLE TO VERIFY AND ORDER THE CORRECT SIZE
- 6. INSTALL PER MANUFACTURERS INSTRUCTIONS.

NOTE: 1. THE MC SHALL REMOVE AT LEAST (3) OF THE EXISTING LOUVERS, MEASURE THE WALL TO VERIFY THE WIDTH, HEIGHT AND DEPTH AND RE-INSTALL THE LOUVER AT THE START OF THE PROJECT BEFORE ANY SUBMITTALS HAVE BEEN SENT TO VERIFY WALL CONSTRUCTION AND WALL SLEEVE DEPTH.

TYPICAL INSTALLATION

2. THE CONTRACTOR SHALL INSTALL ONE UNIT AND HAVE THE OWNER AND ENGINEER REVIEW THE INSTALLATION BEFORE THE OTHER UNITS ARE INSTALLED.

MOSAIC Associates

**Facilities** 

— END PANEL

- WALL SLEEVE

Distric<sup>-</sup>

S

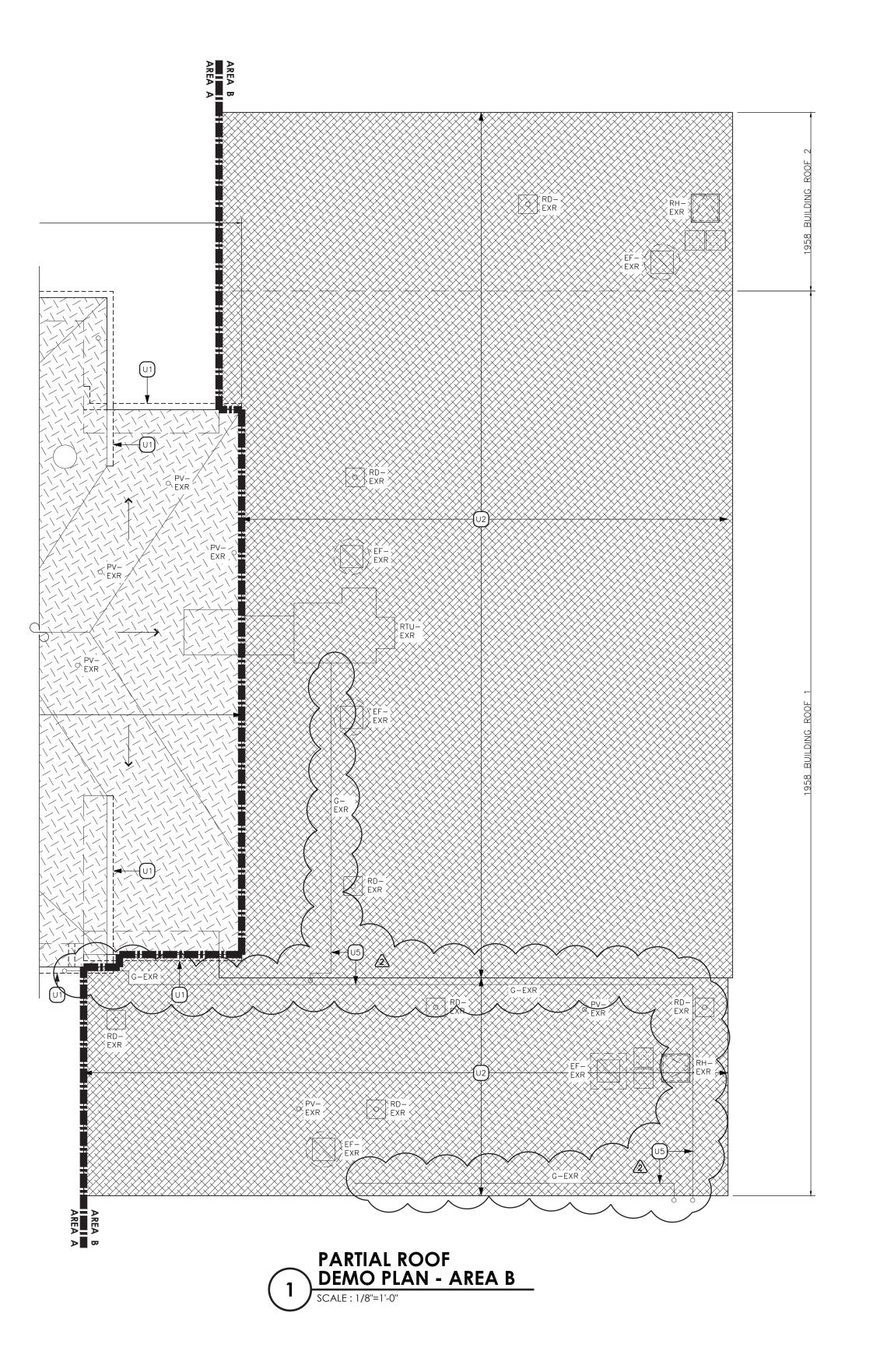
Peekskill Peekskill, Alter Phas

FOR 021 2/14 8ID / 8ID /

**EMENTA!** 

AILS S Ш DET, CR  $\exists \Box$ 

awing Number:



### **DEMOLITION ROOF PLAN NOTES**

 CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL ROOF CONDITIONS PRIOR TO START OF CONSTRUCTION. NOTIFY THE ARCHITECT OF ANY DISCREPANCY IMMEDIATELY. ADJUST DIMENSIONS OF NEW WORK AS REQUIRED BY THE ARCHITECT

- 2. FIELD VERIFY AND REMOVE ALL ITEMS NECESSARY FOR INSTALLATION OF NEW WORK.
- 3. COMPLETELY REMOVE ALL EXISTING ROOFING, BASE FLASHINGS, FASTENERS, ADHESIVES AND INSULATION IN AREAS TO RECEIVE NEW ROOFING. PREPARE EXISTING ROOF DECK TO RECEIVE ROOFING SYSTEM
- 4. PROTECT AND MAINTAIN INTEGRITY OF ITEMS THAT ARE TO EXISTING TO REMAIN. PATCH ALL REMAINING SURFACES DISTURBED BY DEMOLITION AND/OR NEW CONSTRUCTION TO MATCH EXISTING ADJACENT SURFACES
- 5. REMOVE AND REINSTALL ANY EXISTING EXTERIOR LIGHT FIXTURES, CONDUITS, MECHANICAL UNITS, ANTENNAE, EQUIPMENT, ETC AS REQUIRED FOR INSTALLATION OF NEW ROOFING SYSTEM
- 6. SIMILAR DETAILS SHALL APPLY TO SIMILAR CONDITIONS UNLESS OTHERWISE INDICATED

#### **DEMOLITION ROOF PLAN KEYNOTES**

REMOVE AND REPLACE EXISTING GUTTERS AND DOWNSPOUT SYSTEM TO VERTICAL PIPES COMPLETE. EXISTING VERTICAL PIPES TO REMAIN. TURN OVER COPPER GUTTER AND DOWNSPOUT SYSTEM TO OWNER. REMOVE EXISTING WOOD FASCIA BOARD BEHIND GUTTERS COMPLETE.

SCARIFY AND PREPARE EXISTING SURFACE OF SPRAY-APPLIED ROOF SYSTEM FOR REHABILITATION.

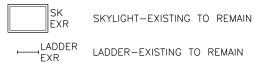
INSPECT ENTIRE EXISTING SLATE ROOF SYSTEM AND IDENTIFY PORTIONS OF ROOF THAT REQUIRE RECONSTRUCTION OR REPLACEMENT. REFER TO SPECIFICATION 070130 FOR ADDITIONAL INFORMATION. NOTE TAR PATCH IS ASBESTOS CONTAINING.

REMOVE PORTIONS OF EXISTING SLATE ROOF SYSTEM AS ASBESTOS CONTAINING BUILDING MATERIALS IN AREAS ROOF INSPECTION IDENTIFIED AS REQUIRING RECONSTRUCTION OR REPLACEMENT (ASSUME 2,000 SF FOR BIDDING PURPOSES). TAR PATCH AT SEAMS AND PENETRATIONS IS ASBESTOS CONTAINING. SALVAGE SOUND, UNDAMAGED SLATES, WITHOUT REMOVE AND REINSTALL SUPPORTS AS REQUIRED TO PERFORM WORK. EXISTING GAS LINES TO REMAIN.

### ROOF RECONSTRUCTION LEGEND



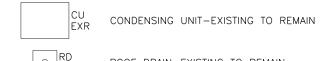
SMOKE VENT-EXISTING TO REMAIN



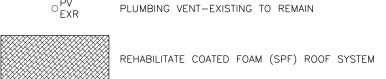
EXHAUST FAN OR ROOF HOOD-EXISTING TO REMAIN

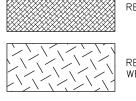


ROOFTOP UNIT-EXISTING TO REMAIN

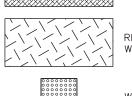


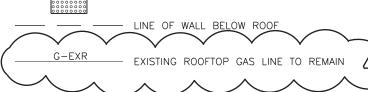
ROOF DRAIN-EXISTING TO REMAIN





RECONSTRUCT AND/OR REPLACE PORTIONS OF SLATE ROOF SYSTEM WHICH WERE IDENTIFIED IN SLATE ROOFING INSPECTION





Alterations to School District Phase Two

District

Peekskill City ? Peekskill, New

SU

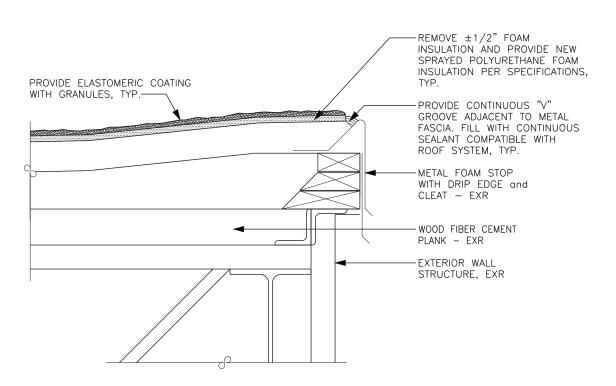
URIAH RU

**D02** 

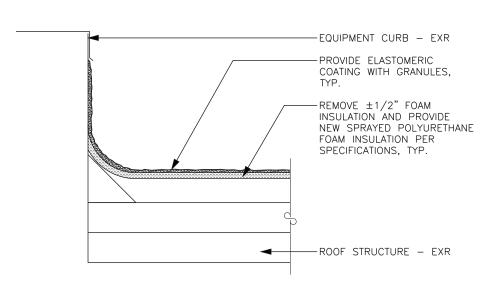


ROOF KEY PLAN

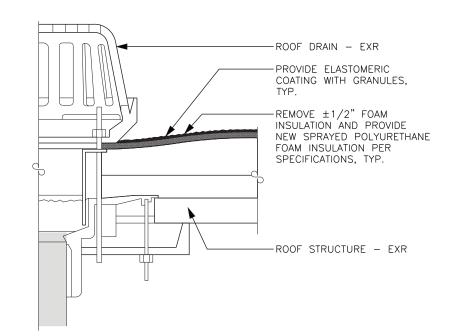
PARTIAL ROOF PLAN - AREA B SCALE: 1/8"=1'-0"



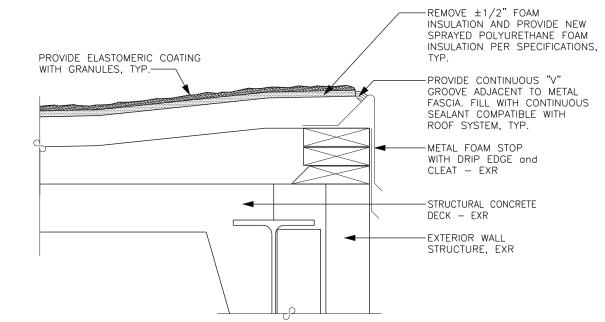
# ROOF EDGE DETAIL



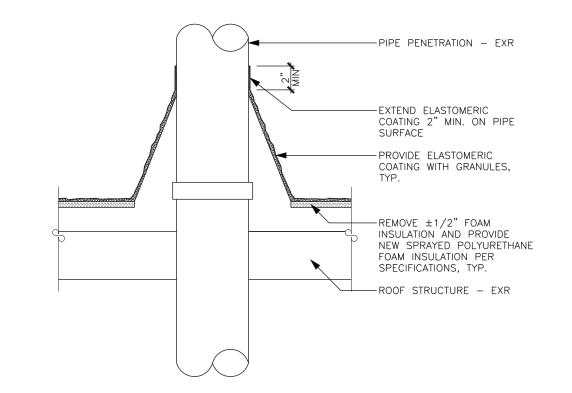




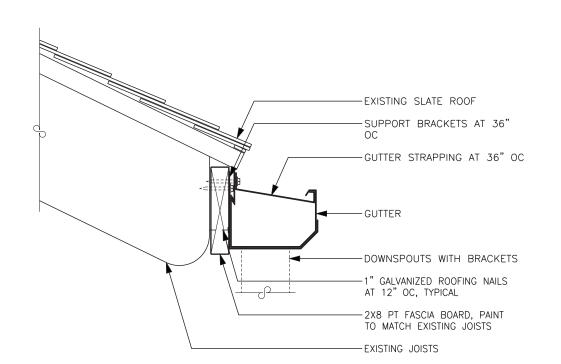




### ROOF EDGE DETAIL



# 5 PIPE PENETRATION DETAIL SCALE: 1 1/2"=1'-0"



# 7 GUTTER DETAIL SCALE: 1 1/2"=1'-0"

#### GENERAL ROOF NOTES

- EXISTING ROOF DECK IS AS FOLLOWS:
   1.1. 1912 BUILDING ROOF: WOOD SHEATHING ON TIMBER RAFTERS
   1.2. 1958 BUILDING ROOF 1: WOOD FIBER/CEMENT PLANK ON OPEN WEB STEEL JOISTS, ON STEEL BEAMS
   1.3. 1958 BUILDING ROOF 2: CONCRETE ON STEEL BEAMS
- 2. FIELD VERIFY AND REMOVE ALL ITEMS NECESSARY FOR INSTALLATION OF NEW WORK, INCLUDING BUT NOT LIMITED TO: FLASHINGS, COUNTERFLASHINGS, REGLETS, TERMINATION BARS, BATTENS, FASTENING STRIPS, CAULKING, ALL ASSOCIATED FASTENERS AND CONSTRUCTION
- 3. REMOVE AND REINSTALL ANY EXISTING EXTERIOR LIGHT FIXTURES, CONDUITS, MECHANICAL UNITS, ANTENNAE, EQUIPMENT, ETC AS REQUIRED FOR INSTALLATION OF NEW ROOFING SYSTEM

#### **ROOF PLAN KEYNOTES**

PROVIDE NEW 8" GUTTERS AND 3" DOWNSPOUTS SYSTEM COMPLETE, SEE DETAIL 7/RU302.

PROVIDE COLLECTOR BOXES AT TIE INTO EXISTING VERTICAL PIPES.

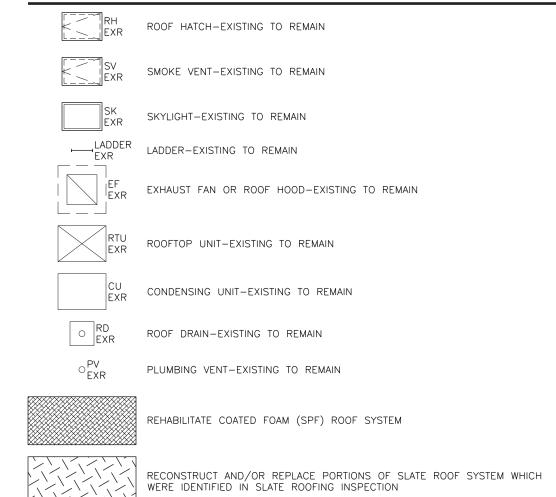
PROVIDE COLLECTOR BOXES AT TIE INTO EXISTING VERTICAL PIPES.

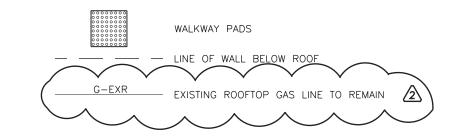
PROVIDE COLLECTOR BOXES AT TIE INTO EXISTING VERTICAL PIPES.

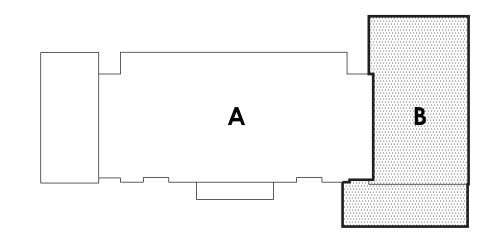
PROVIDE COATED). AREA SHALL REQUIRE SURFACE PREPARATION AND RE—COATING WITH SILICONE COATINGS AND GRANULES.

PROVIDE PROVIDE COMPLETE WATERTIGHT ROOFING SYSTEM. EXISTING SLATE TILES MAY BE REUSED IF UNITS ARE IN SOUND,

## ROOF RECONSTRUCTION LEGEND



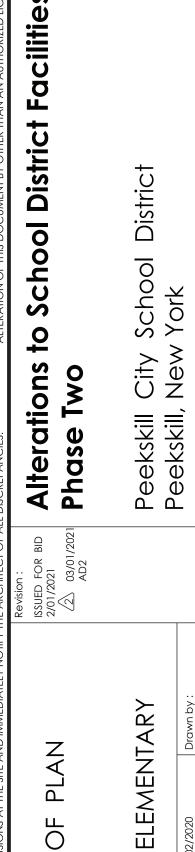




ROOF KEY PLAN

NO SCALE





PARTIAL AREA B

302

URIAH

E S

SU