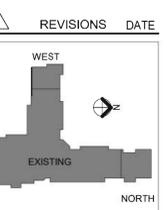




- INDICATES NEW CONSTRUCTION
- INDICATES RENOVATED BUILDING AREA
- INDICATES EXISTING BUILDING

#	REVISIONS	DATE



Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

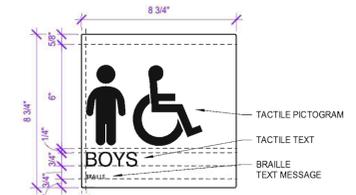
5206 NW Franklin St,  
Vancouver, WA 98663

JOB NO: 1806  
ISSUE DATE: 08/19/2019  
Stamp Area

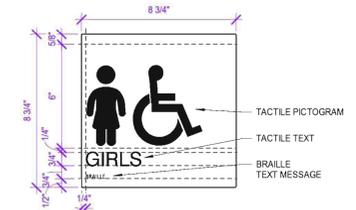
**1** FIRST FLOOR - COMPOSITE  
1/16" = 1'-0"



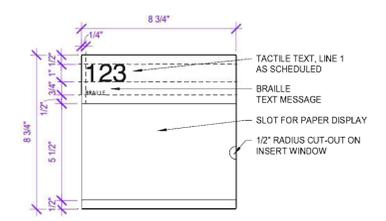
ROOM SIGNAGE SCHEDULE					
MARK	SIGN TEXT LINE 1	DETAIL NO. / SHEET	MODEL	PICTOGRAM	COMMENTS
126A-1	126A	3/A10.51	IS-3 ROOM NUMBER WITH PAPER DISPLAY		GLASS MOUNTED
126A-2	EVACUATION PLAN	4/A10.51	IS-4 EVACUATION PLAN		GLASS MOUNTED
126B-1	126B	3/A10.51	IS-3 ROOM NUMBER WITH PAPER DISPLAY		GLASS MOUNTED
126B-2	EVACUATION PLAN	4/A10.51	IS-4 EVACUATION PLAN		GLASS MOUNTED
126C-1	126C	3/A10.51	IS-3 ROOM NUMBER WITH PAPER DISPLAY		GLASS MOUNTED
126C-2	EVACUATION PLAN	4/A10.51	IS-4 EVACUATION PLAN		GLASS MOUNTED
126D-1	126D	3/A10.51	IS-3 ROOM NUMBER WITH PAPER DISPLAY		GLASS MOUNTED
126D-2	EVACUATION PLAN	4/A10.51	IS-4 EVACUATION PLAN		GLASS MOUNTED
126E-1	126E	3/A10.51	IS-3 ROOM NUMBER WITH PAPER DISPLAY		GLASS MOUNTED
126E-2	EVACUATION PLAN	4/A10.51	IS-4 EVACUATION PLAN		GLASS MOUNTED
127A-1	BOYS	1/A10.51	IS-1 BOYS RESTROOM	MALE	
127B-1	GIRLS	2/A10.51	IS-2 GIRLS RESTROOM	FEMALE	
127C-1	127C	3/A10.51	IS-3 ROOM NUMBER WITH PAPER DISPLAY		GLASS MOUNTED
127C-2	EVACUATION PLAN	4/A10.51	IS-4 EVACUATION PLAN		
141A-1	141A	3/A10.51	IS-3 ROOM NUMBER WITH PAPER DISPLAY		GLASS MOUNTED
141A-2	EVACUATION PLAN	4/A10.51	IS-4 EVACUATION PLAN		
141B-1	GIRLS	2/A10.51	IS-2 GIRLS RESTROOM	FEMALE	
141C-1	BOYS	1/A10.51	IS-1 BOYS RESTROOM	MALE	
142A-1	142A	3/A10.51	IS-3 ROOM NUMBER WITH PAPER DISPLAY		GLASS MOUNTED
142A-2	EVACUATION PLAN	4/A10.51	IS-4 EVACUATION PLAN		GLASS MOUNTED
142B-1	142B	3/A10.51	IS-3 ROOM NUMBER WITH PAPER DISPLAY		GLASS MOUNTED
142B-2	EVACUATION PLAN	4/A10.51	IS-4 EVACUATION PLAN		GLASS MOUNTED
142C-1	142C	3/A10.51	IS-3 ROOM NUMBER WITH PAPER DISPLAY		GLASS MOUNTED
142C-2	EVACUATION PLAN	4/A10.51	IS-4 EVACUATION PLAN		GLASS MOUNTED
142D-1	142D	3/A10.51	IS-3 ROOM NUMBER WITH PAPER DISPLAY		GLASS MOUNTED
142D-2	EVACUATION PLAN	4/A10.51	IS-4 EVACUATION PLAN		GLASS MOUNTED



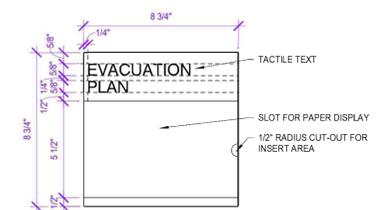
1 IS-1 BOYS RESTROOM  
3" = 1'-0"



2 IS-2 GIRLS RESTROOM  
3" = 1'-0"



3 IS-3 ROOM NUMBER & INTERCHANGEABLE ROOM NAME WITH PAPER DISPLAY  
3" = 1'-0"



4 IS-4 PERMANENT ROOM NAME & NUMBER (1) TEXT LINE  
3" = 1'-0"

ONE INCH  
AT FULL SIZE

#	REVISIONS	DATE

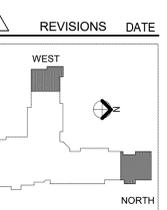
Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**  
5206 NW Franklin St.  
Vancouver, WA 98663

JOB NO: 1806  
ISSUE DATE: 08/19/2019  
Stamp Area

**SIGNAGE  
DETAILS &  
SCHEDULE**

**A10.00**

NO.	REVISIONS	DATE



Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

5206 NW Franklin St.  
Vancouver, WA 98663

JOB NO: 1806  
ISSUE DATE: 08/18/2019  
Stamp Area

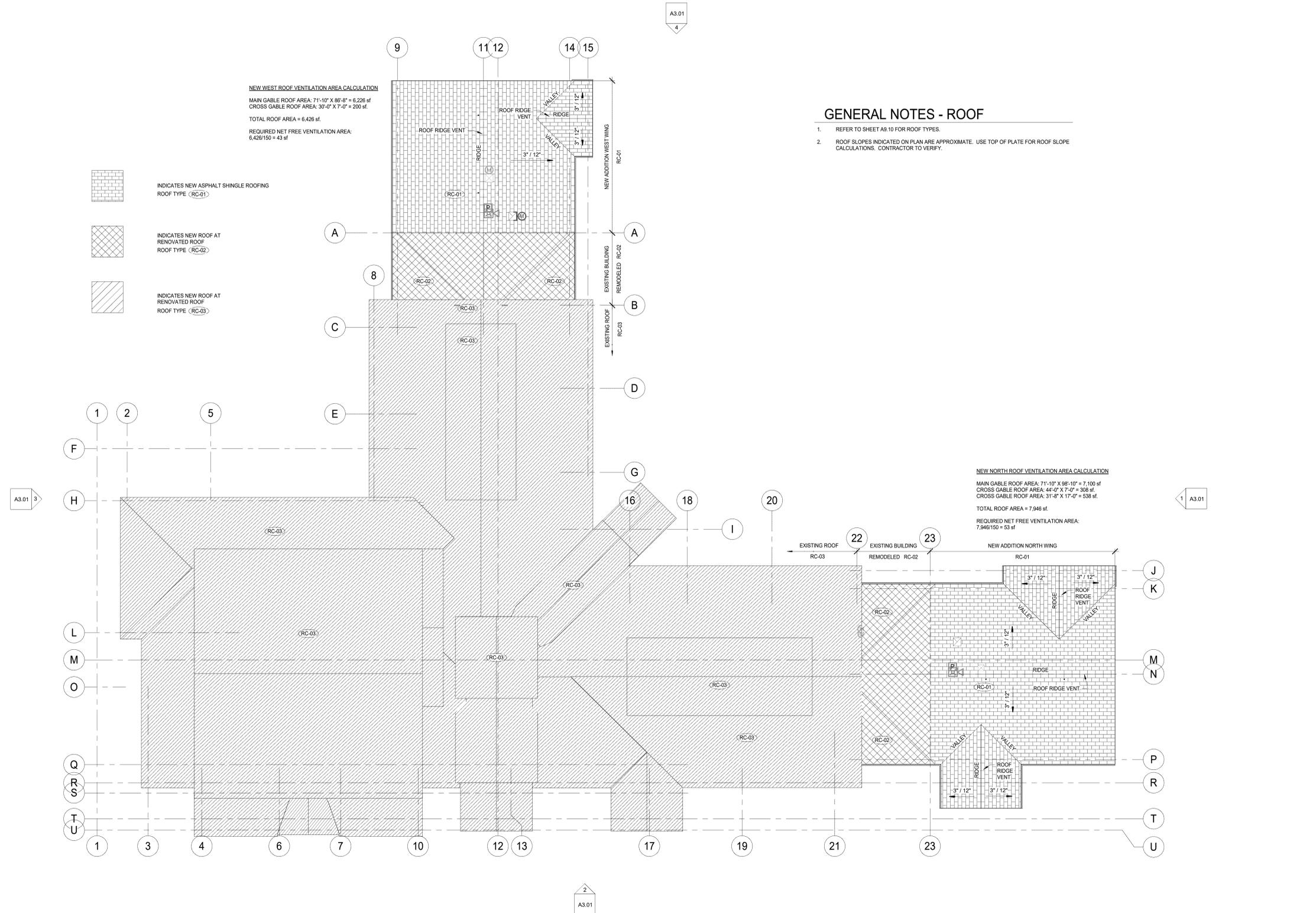
**OVERALL ROOF  
PLAN**

**GENERAL NOTES - ROOF**

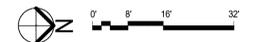
- REFER TO SHEET A9.10 FOR ROOF TYPES.
- ROOF SLOPES INDICATED ON PLAN ARE APPROXIMATE. USE TOP OF PLATE FOR ROOF SLOPE CALCULATIONS. CONTRACTOR TO VERIFY.

**NEW WEST ROOF VENTILATION AREA CALCULATION**  
MAIN GABLE ROOF AREA: 71'-10" X 36'-8" = 6,226 sf  
CROSS GABLE ROOF AREA: 30'-0" X 7'-0" = 210 sf  
TOTAL ROOF AREA = 6,426 sf.  
REQUIRED NET FREE VENTILATION AREA:  
6,426/150 = 43 sf

**NEW NORTH ROOF VENTILATION AREA CALCULATION**  
MAIN GABLE ROOF AREA: 71'-10" X 98'-10" = 7,100 sf  
CROSS GABLE ROOF AREA: 44'-0" X 7'-0" = 308 sf.  
CROSS GABLE ROOF AREA: 31'-8" X 17'-0" = 538 sf.  
TOTAL ROOF AREA = 7,946 sf.  
REQUIRED NET FREE VENTILATION AREA:  
7,946/150 = 53 sf



**1 ROOF PLAN - COMPOSITE**  
1/16" = 1'-0"



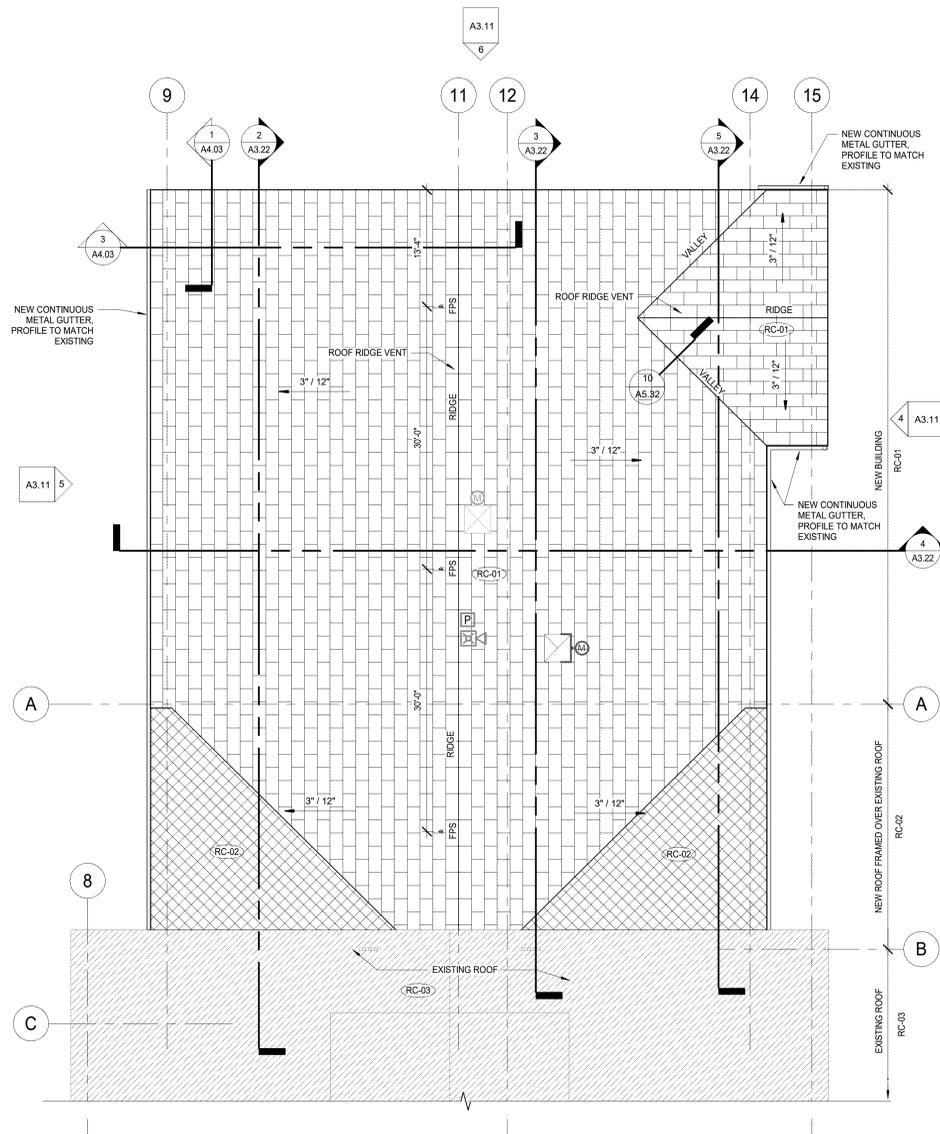
**GENERAL NOTES - ROOF**

- REFER TO SHEET A9.10 FOR ROOF TYPES.
- ROOF SLOPES INDICATED ON PLAN ARE APPROXIMATE. USE TOP OF PLATE FOR ROOF SLOPE CALCULATIONS. CONTRACTOR TO VERIFY.

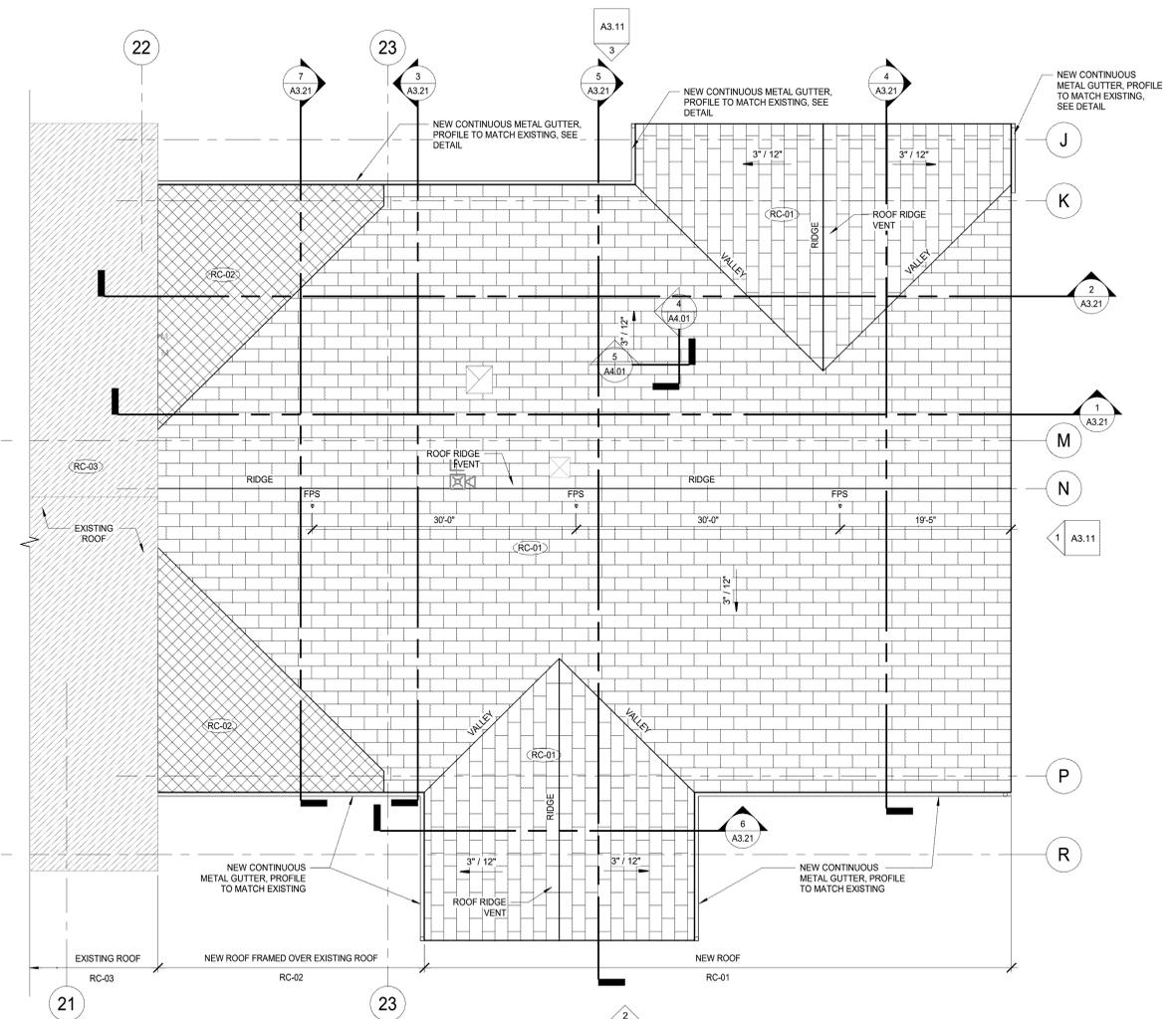
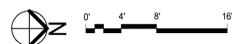
 INDICATES NEW ASPHALT SHINGLE ROOFING  
ROOF TYPE (RC-01)

 INDICATES NEW ASPHALT ROOF AT EXISTING RENOVATED ROOF  
ROOF TYPE (RC-02)

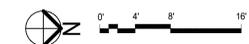
 INDICATES EXISTING ASPHALT SHINGLE ROOFING  
ROOF TYPE (RC-03)



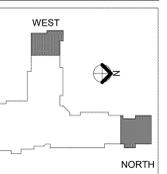
**2 ROOF PLAN - WEST**  
1/8" = 1'-0"



**1 ROOF PLAN - NORTH**  
1/8" = 1'-0"



#	REVISIONS	DATE



Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

5206 NW Franklin St.  
Vancouver, WA 98663

JOB NO: 1806  
ISSUE DATE: 08/19/2019  
Stamp Area

**ROOF PLANS**

#	REVISIONS	DATE

Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

5206 NW Franklin St,  
Vancouver, WA 98663

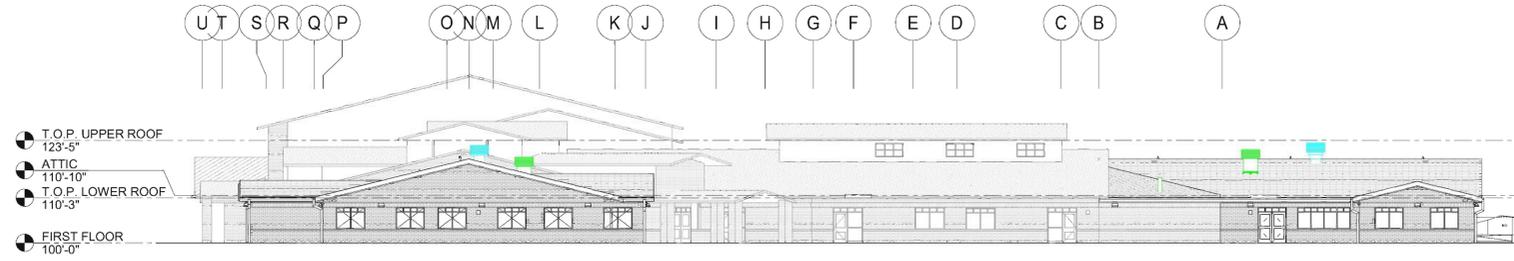
JOB NO: 1806

ISSUE DATE: 08/19/2019

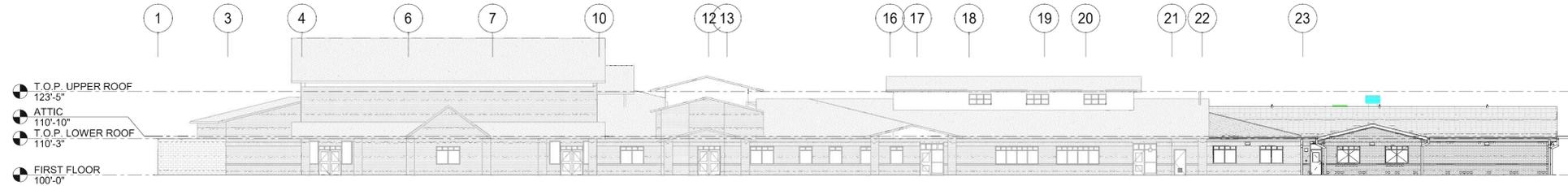
Stamp Area

**OVERALL  
BUILDING  
ELEVATIONS &  
SECTIONS**

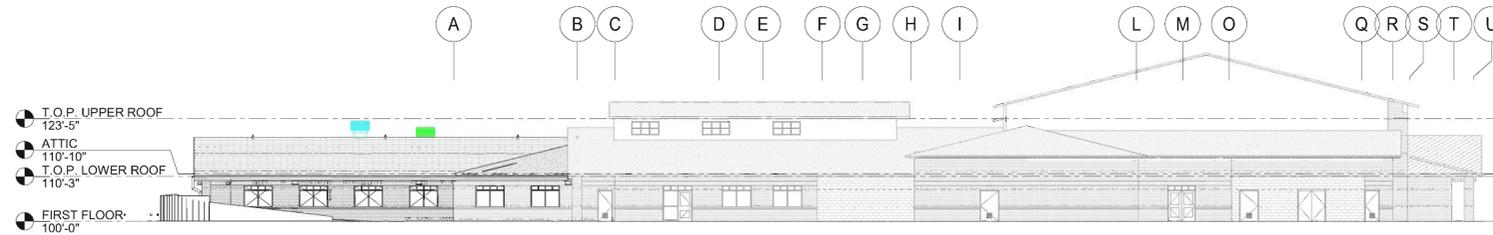
**A3.01**



**1 OVERALL BUILDING ELEVATION - NORTH**  
1/16" = 1'-0"



**2 OVER ALL BUILDING ELEVATION - EAST**  
1/16" = 1'-0"



**3 OVERALL BUILDING ELEVATION - SOUTH**  
1/16" = 1'-0"



**4 OVERALL BUILDING ELEVATION - WEST**  
1/16" = 1'-0"

#	REVISIONS	DATE

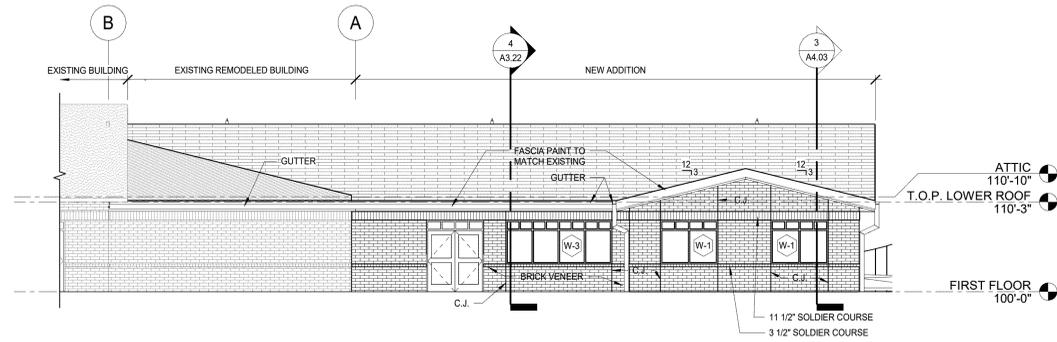
Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**  
5206 NW Franklin St.  
Vancouver, WA 98663

JOB NO: 1806  
ISSUE DATE: 08/18/2019  
Stamp Area

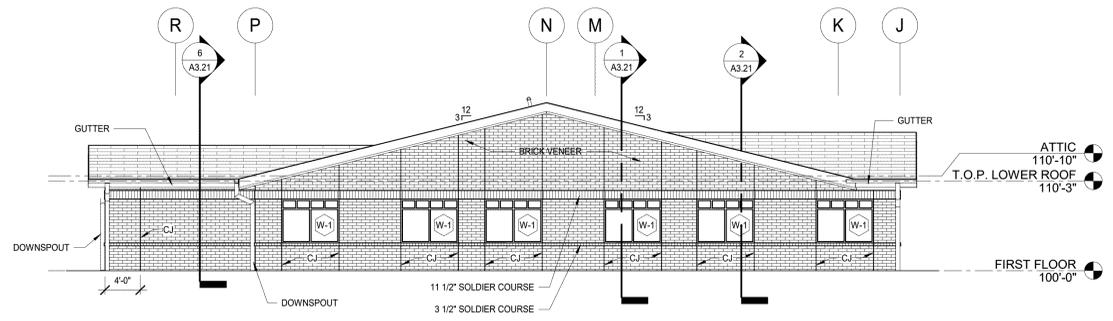
**BUILDING  
ELEVATIONS**

**A3.11**

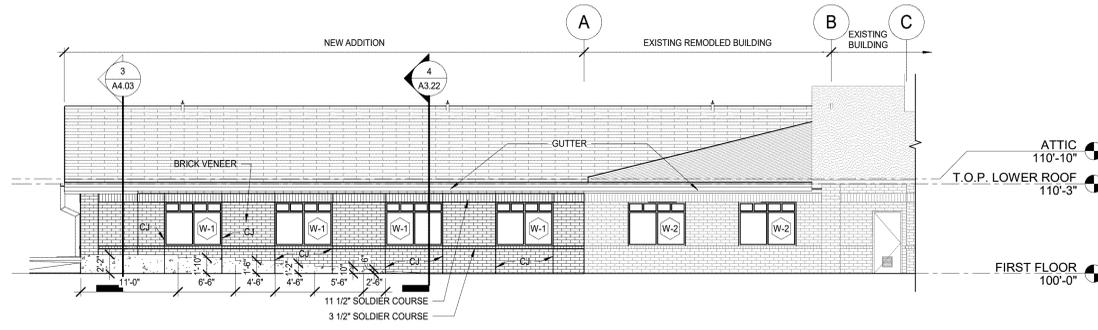
BID SET



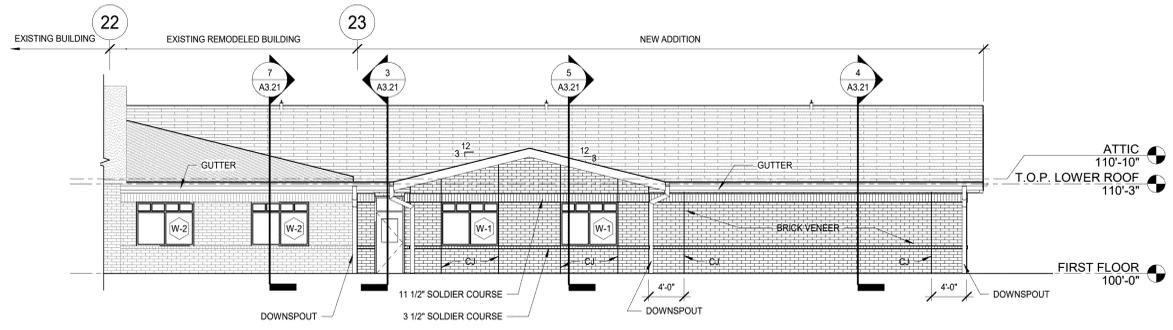
**4 WEST ADDITION NORTH ELEVATION**  
1/8" = 1'-0"



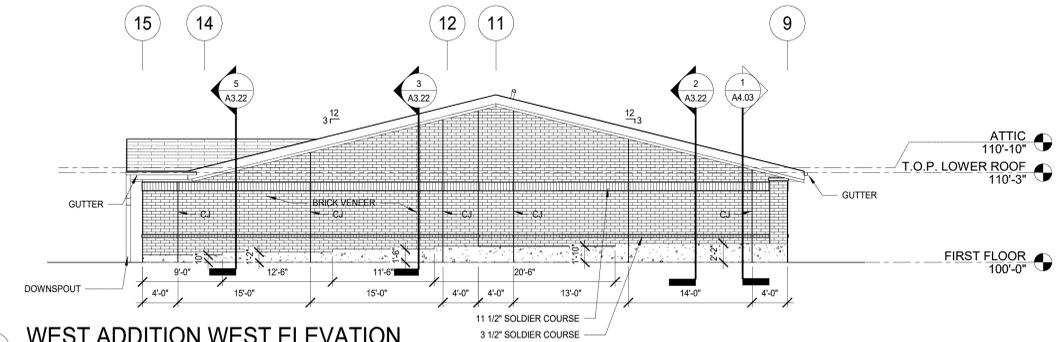
**1 NORTH ADDITION NORTH ELEVATION**  
1/8" = 1'-0"



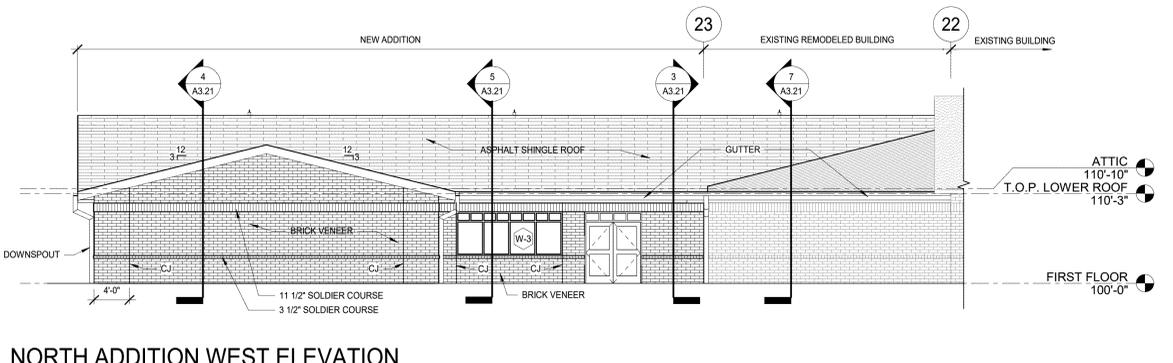
**5 WEST ADDITION SOUTH ELEVATION**  
1/8" = 1'-0"



**2 NORTH ADDITION EAST ELEVATION**  
1/8" = 1'-0"



**6 WEST ADDITION WEST ELEVATION**  
1/8" = 1'-0"



**3 NORTH ADDITION WEST ELEVATION**  
1/8" = 1'-0"

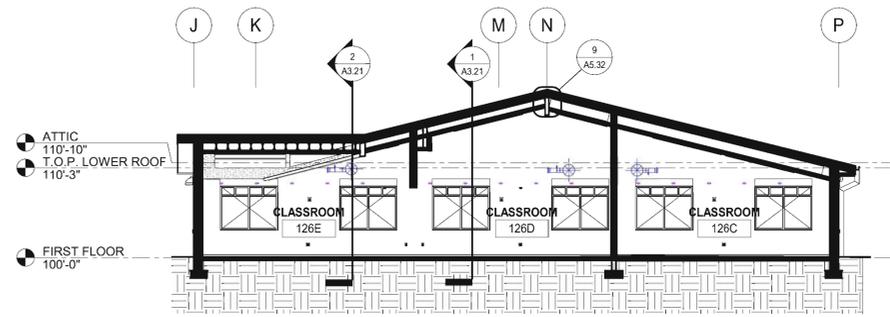
NO.	REVISIONS	DATE

Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**  
5206 NW Franklin St,  
Vancouver, WA 98663

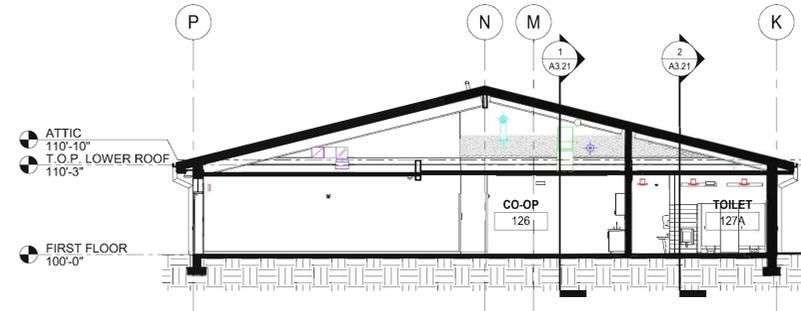
JOB NO: 1806  
ISSUE DATE: 08/19/2019  
Stamp Area

**NORTH  
ADDITION  
BUILDING  
SECTIONS**

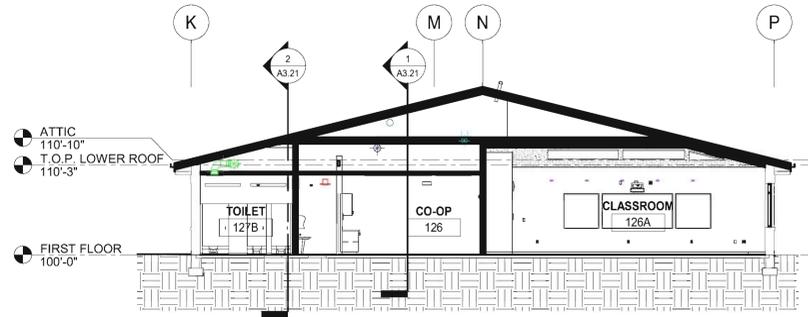
**A3.21**



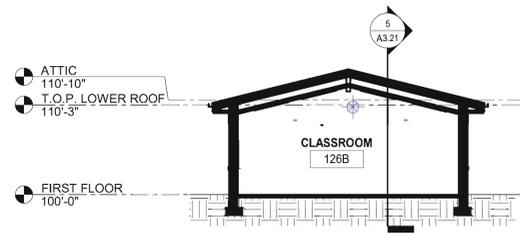
**4 NORTH ADDITION - BUILDING SECTION**  
1/8" = 1'-0"



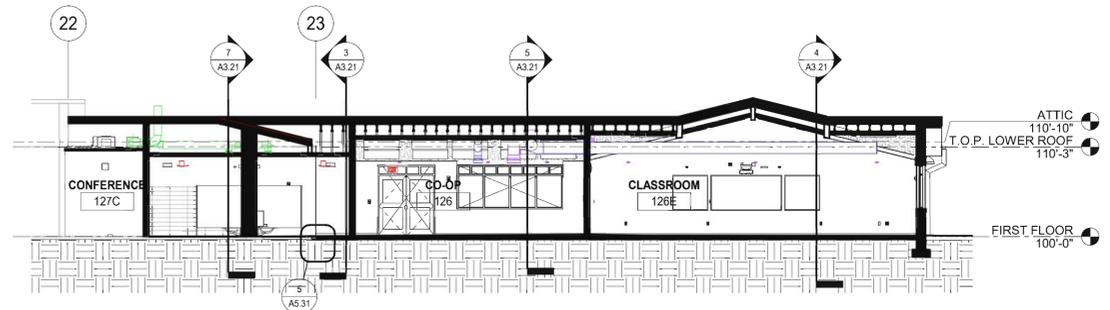
**3 NORTH ADDITION BUILDING SECTION AT EXISTING**  
1/8" = 1'-0"



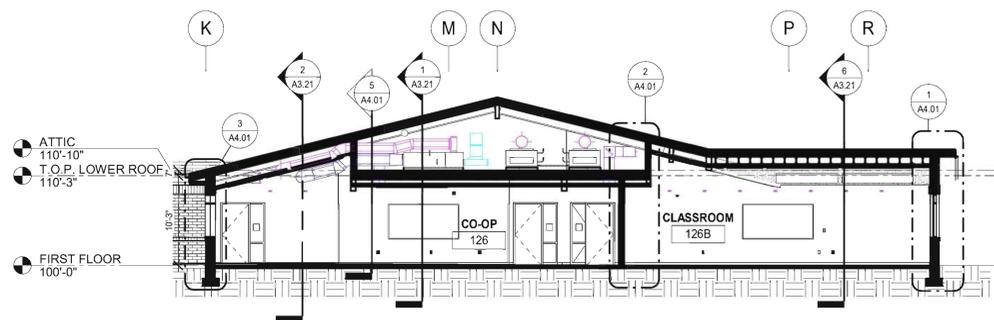
**7 BUILDING SECTION**  
1/8" = 1'-0"



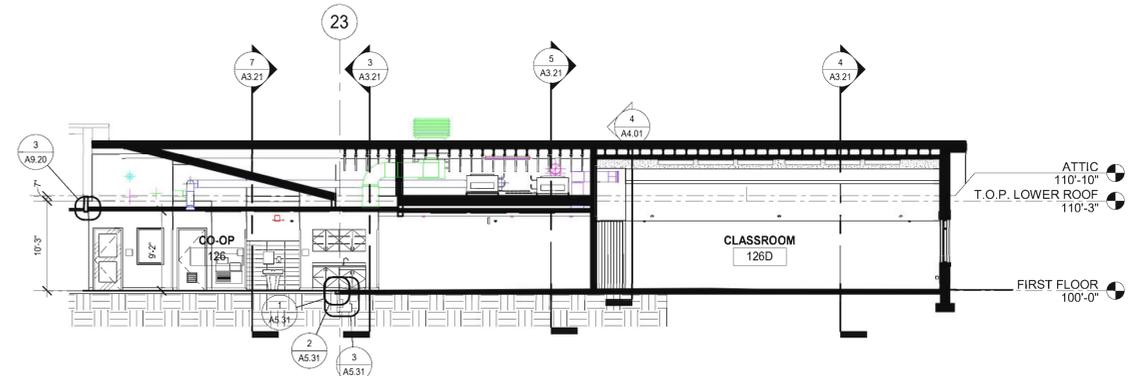
**6 NORTH ADDITION - EAST BUILDING SECTION**  
1/8" = 1'-0"



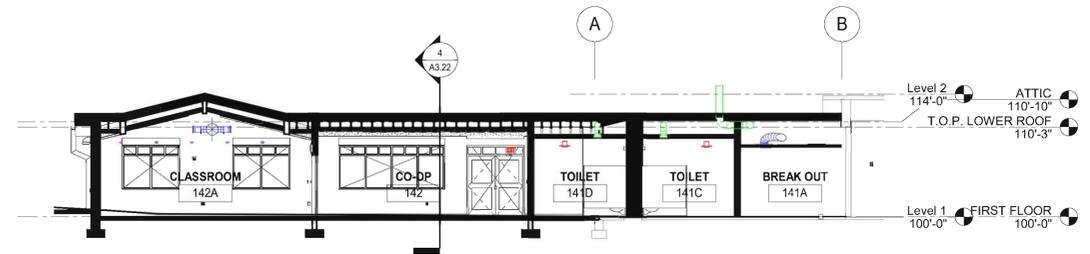
**2 NORTH ADDITION - LOOKING WEST**  
1/8" = 1'-0"



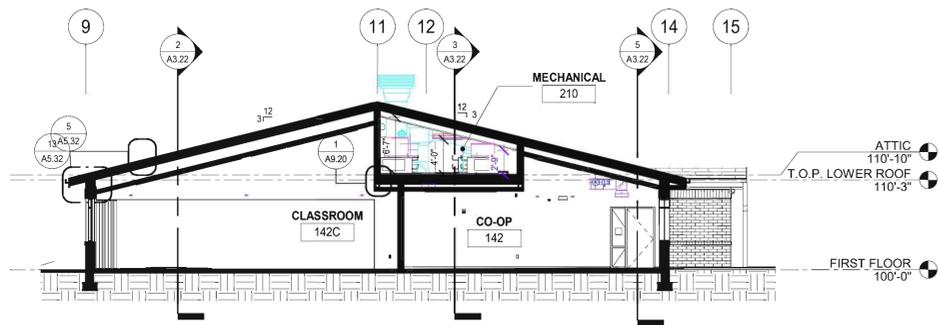
**5 NORTH ADDITION - E/W BUILDING SECTION**  
1/8" = 1'-0"



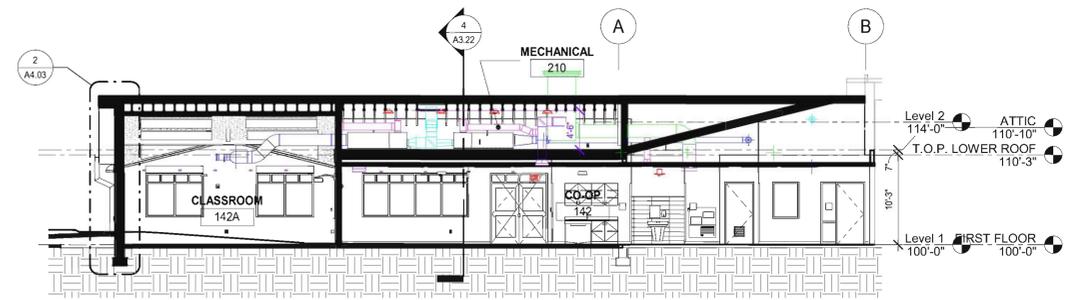
**1 NORTH ADDITION - LOOKING EAST**  
1/8" = 1'-0"



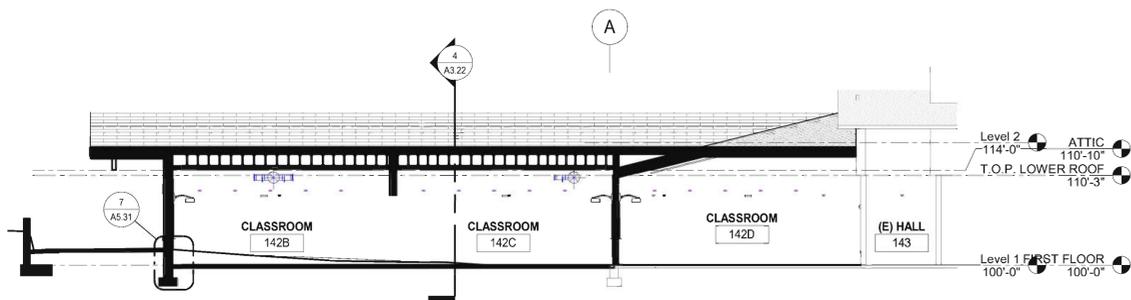
5 Section 67  
1/8" = 1'-0"



4 WEST ADDITION - N/S BUILDING SECTION  
1/8" = 1'-0"



3 WEST ADDITION - E/W BUILDING SECTION  
1/8" = 1'-0"



2 WEST ADDITION BUILDING SECTION  
1/8" = 1'-0"

#	REVISIONS	DATE

Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

5206 NW Franklin St.  
Vancouver, WA 98663

JOB NO: 1806

ISSUE DATE: 08/19/2019

Stamp Area

WEST ADDITION  
BUILDING  
SECTIONS

A3.22

#	REVISIONS	DATE

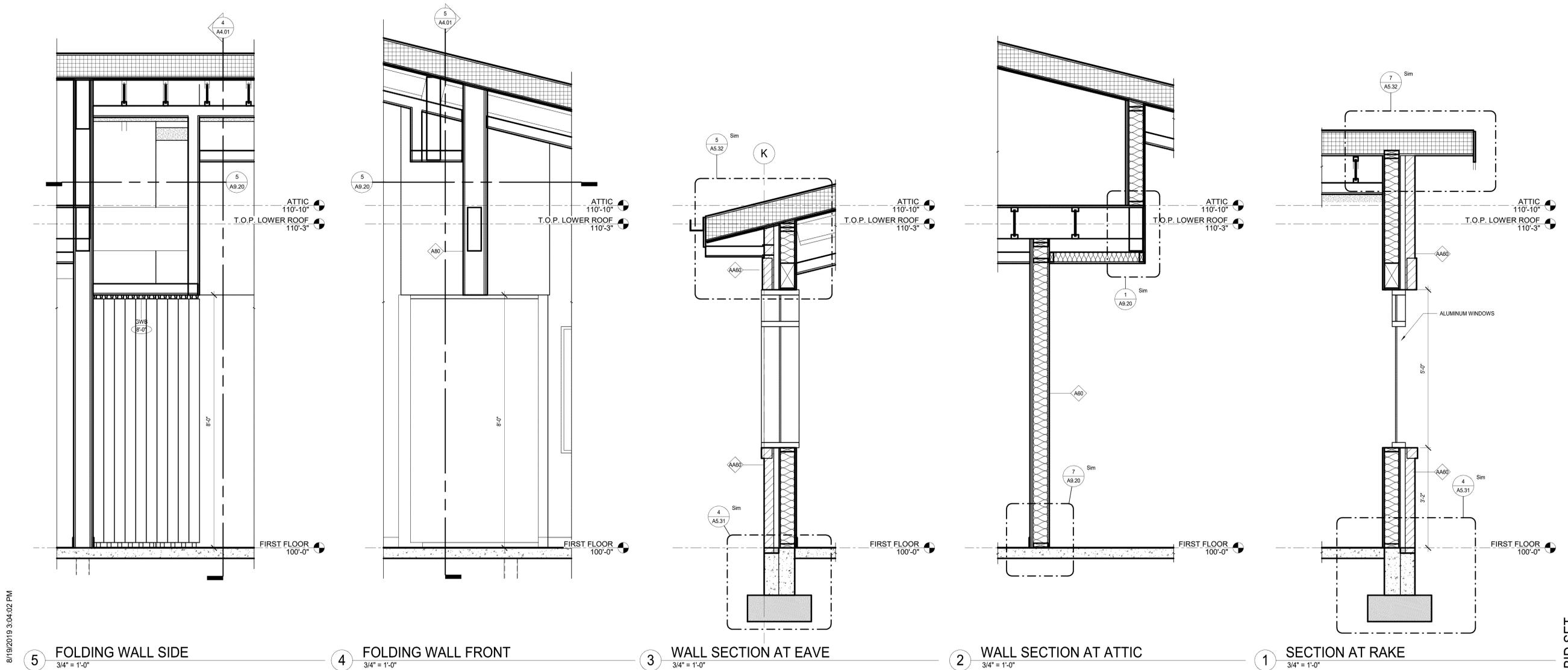
Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**  
5206 NW Franklin St.  
Vancouver, WA 98663

JOB NO: 1806  
ISSUE DATE: 08/18/2019  
Stamp Area

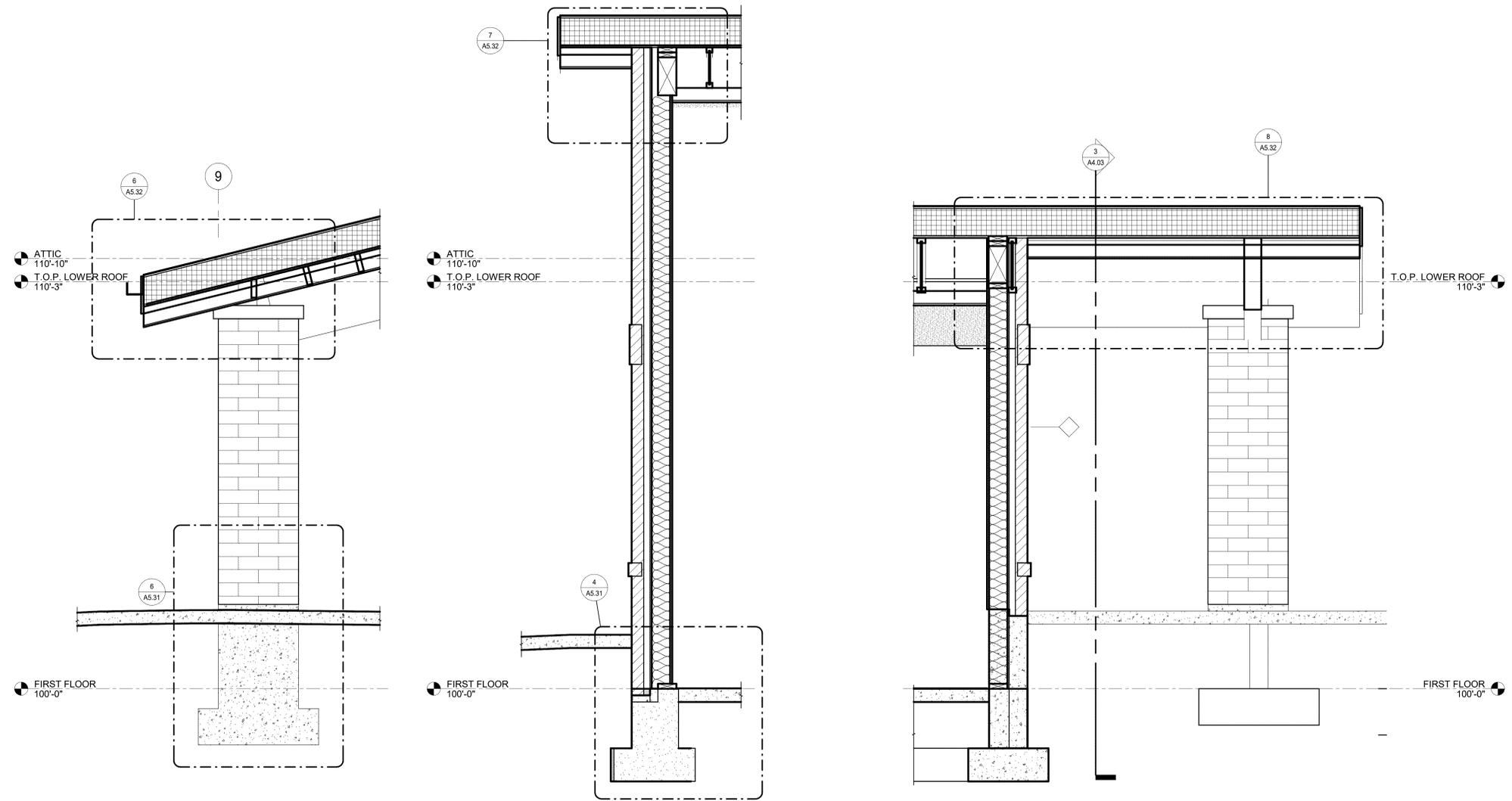
**NORTH  
ADDITION WALL  
SECTIONS**

**A4.01**

BID SET



8/19/2019 3:04:02 PM



3 SECTION AT EXTERIOR COLUMN  
3/4" = 1'-0"

2 WALL SECTION AT RAKE  
3/4" = 1'-0"

1 WALL SECTION AT EXTERIOR COLUMN  
3/4" = 1'-0"

#	REVISIONS	DATE

Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

5206 NW Franklin St.  
Vancouver, WA 98663

JOB NO: 1806  
ISSUE DATE: 08/18/2019  
Stamp Area

**WEST ADDITION  
WALL  
SECTIONS**

A4.03

DOOR SCHEDULE												
NO.	OPENING SIZE		RATING / LABEL	DOOR		FRAME		DETAILS			COMMENTS (E) = EXISTING	
	WIDTH	HEIGHT		TYPE	MATERIAL	TYPE	MATERIAL	HEAD	JAMB	THRESH		U-Value
126-1	6'-2"	7'-0"		3	HM	C	HM	3/A5.10	8/A5.10	4/A5.10	0.60	
126-2	3'-0"	7'-0"		3	HM	B	HM	3/A5.10	8/A5.10	4/A5.10	0.60	
126A	3'-0"	7'-0"		1	WD	A	HM	2/A5.11 - 6/A5.11	5/A5.11	7/A5.11		
126B	3'-0"	7'-0"		1	WD	A	HM	2/A5.11 - 6/A5.11	5/A5.11	7/A5.11		
126C	3'-0"	7'-0"		1	WD	A	HM	2/A5.11 - 6/A5.11	5/A5.11	7/A5.11		
126D	3'-0"	7'-0"		1	WD	A	HM	2/A5.11 - 6/A5.11	5/A5.11	7/A5.11		
126E	3'-0"	7'-0"		1	WD	A	HM	2/A5.11 - 6/A5.11	5/A5.11	7/A5.11		
127C	3'-0"	7'-0"		2	WD	B	HM	2/A5.11	2/A5.11			
127D	3'-0"	7'-0"		1	WD	B	HM	2/A5.11	2/A5.11			
141A	3'-0"	7'-0"		1	WD	A	HM	2/A5.11	2/A5.11			
141B	3'-0"	7'-0"		1	WD	B	HM	2/A5.11	2/A5.11			
142	6'-2"	7'-0"		3	HM	C	HM	3/A5.10	8/A5.10	4/A5.10	0.60	
142A	3'-0"	7'-0"		1	WD	A	HM	2/A5.11 - 6/A5.11	5/A5.11	7/A5.11		
142B	3'-0"	7'-0"		1	WD	A	HM	2/A5.11 - 6/A5.11	5/A5.11	7/A5.11		
142C	3'-0"	7'-0"		1	WD	A	HM	2/A5.11 - 6/A5.11	5/A5.11	7/A5.11		
142D	3'-0"	7'-0"		1	WD	A	HM	2/A5.11 - 6/A5.11	5/A5.11	7/A5.11		

WINDOW SCHEDULE							
TYPE MARK	COUNT	Height	Width	Head Detail	Jamb Detail	Sill Detail	U-Value
R141A	2	4'-2"	3'-0"	6/A5.11	6/A5.11	4/A5.11	
W-1	14	5'-0"	6'-6"	11/A5.10	7/A5.10	12/A5.10	0.38
W-2	4	5'-0"	6'-6"	15/A5.10	19/A5.10	16/A5.10	0.38
W-3	2	5'-0"	12'-0"	11/A5.10	7/A5.10	12/A5.10	0.38

**SCHEDULE NOTES**

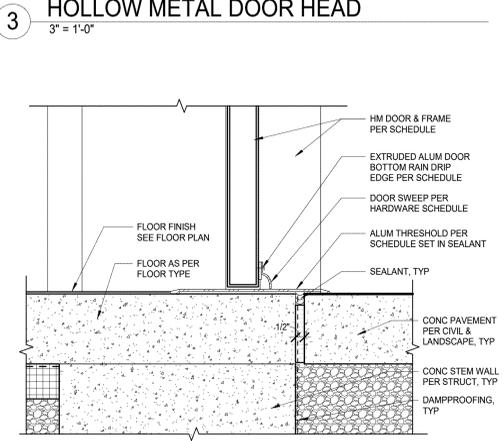
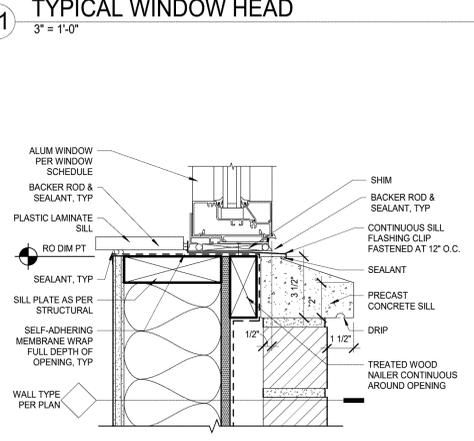
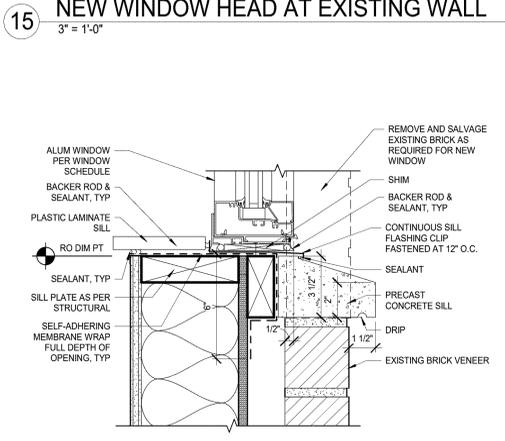
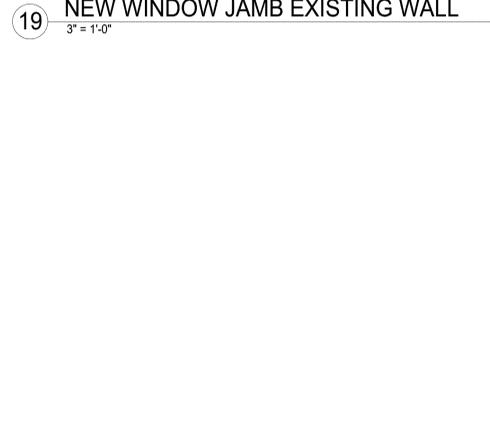
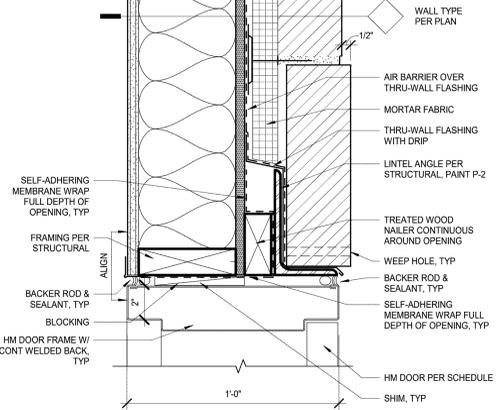
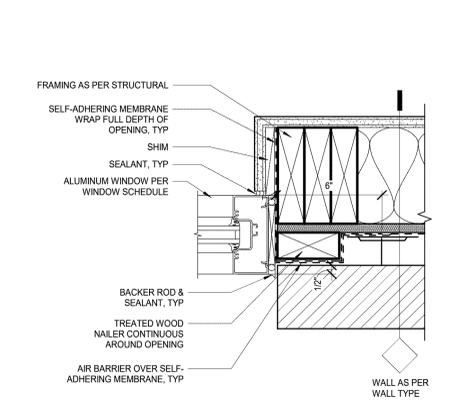
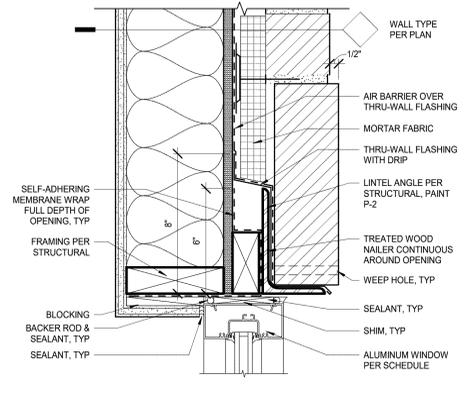
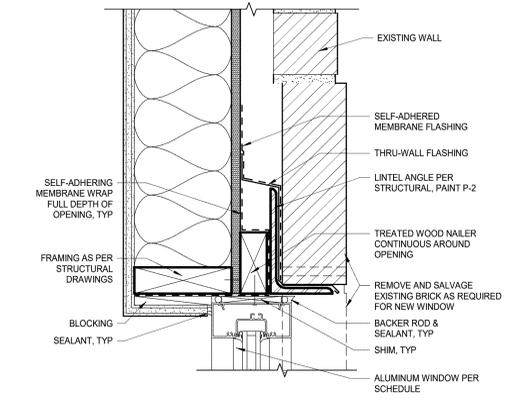
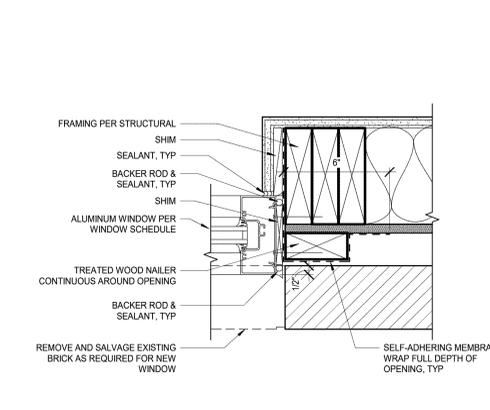
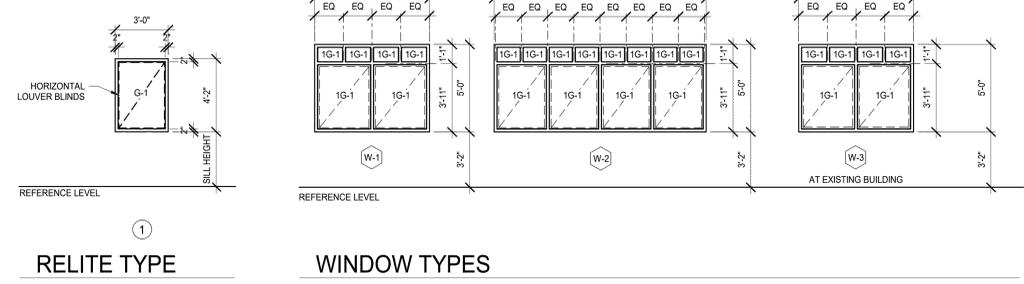
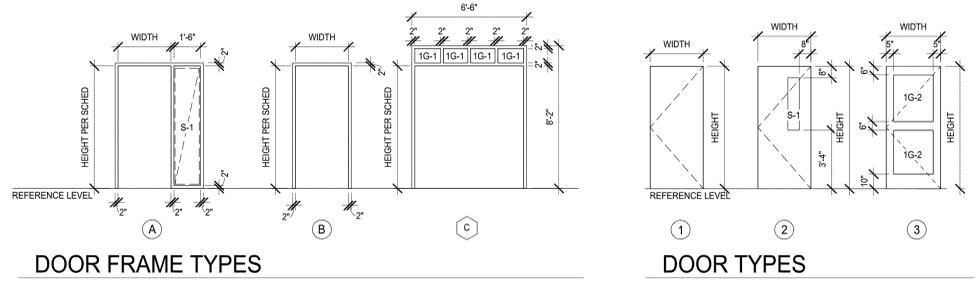
1. PROVIDE GLAZING PER 088000
2. DIMENSIONS SHOWN ARE NOMINAL

**GLAZING TYPES**

- G-1 SINGLE VISION
- S-1 SINGLE SAFETY
- IG-1 SEALED INSULATED GLAZING UNIT, VISION LOW E
- IG-2 SEALED INSULATED GLAZING UNIT, SAFETY LOW E

**GENERAL NOTES**

1. VERIFY DIMENSIONS AND FIELD MEASURE ALL OPENINGS.
2. FOR DOOR HARDWARE REFER TO SECTION 087100.
3. REFER TO PLANS FOR OPPOSITE HAND (LEFT/RIGHT) CONFIGURATIONS OF SAME DOOR OR FRAME TYPE. THEY ARE NOT SCHEDULED SEPARATELY.
4. PROVIDE GLAZING IN ACCORDANCE WITH SECTION 088000.
5. REFER TO ELECTRICAL DRAWINGS FOR DOORS EQUIPPED WITH ELECTRICAL HARDWARE.
6. WEATHER STRIPPING AND CONTINUOUS SEALANT AT EXTERIOR DOOR HEAD, JAMB AND SILL. PROVIDE CONTINUOUS AND COMPLETE AIR SEALS.
7. PROVIDE ROLLER WINDOW SHAKES AT ALL WINDOWS UNLESS NOTED OTHERWISE.
8. SAFETY GLAZING SHALL CONFORM TO IBC SECTION 2406.
9. PROVIDE SAFETY GLAZING IN ALL DOORS AND INSULATED SAFETY GLAZING IN EXTERIOR DOORS.
  - A. PROVIDE SAFETY GLAZING ADJACENT TO DOORS WHERE THE NEAREST EDGE OF GLAZING IS WITHIN A 24 INCHES ARC OF EITHER VERTICAL EDGE OF THE DOOR IN A CLOSED POSITION AND WHERE THE BOTTOM EXPOSED EDGE OF GLAZING IS LESS THAN 60 INCHES ABOVE THE WALKING SURFACE.
10. PROVIDE SAFETY GLAZING IN INTERIOR RELITES AND INSULATED SAFETY GLAZING IN EXTERIOR WINDOWS WHERE ALL OF THE FOLLOWING APPLY.
  - A. EXPOSED AREA OF AN INDIVIDUAL PANE IS GREATER THAN 9 SQUARE FEET.
  - B. THE BOTTOM EDGE OF THE GLAZING IS LESS THAN 18 INCHES ABOVE THE FLOOR.
  - C. THE TOP EDGE OF THE GLAZING IS GREATER THAN 36 INCHES.
  - D. ONE OR MORE WALKING SURFACES ARE WITHIN 36 INCHES MEASURED HORIZONTALLY AND IN A STRAIGHT LINE OF THE PLANE OF GLAZING.
11. FRAMES ARE TO BE CONTINUOUS WITHOUT VISIBLE JOINTS. WHERE ADJACENT FRAMES OCCUR, ADJUT FRAMES TOGETHER PER PLAN, ELEVATION, OR DETAIL. SPLICE, WELD, AND GRIND SMOOTH ADJACENT FRAMES ON SITE AS NEEDED TO PROVIDE CONTINUOUS FRAMES.
12. PENETRATION PRODUCTS SHALL BE LABELED WITH RATED U-FACTOR, SHGC, VT, AND LEAKAGE RATING.
13. HORIZONTAL LOUVER BLIND LOCATIONS



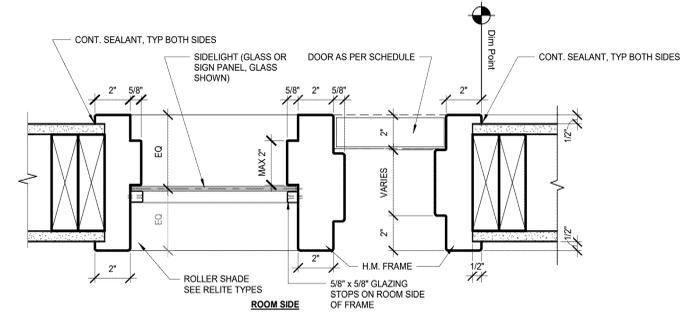
REVISIONS	DATE

Vancouver School District  
**FRANKLIN ELEMENTARY SCHOOL ADDITION**

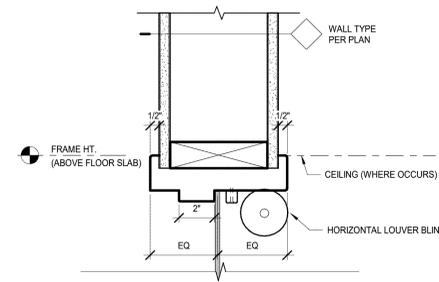
5206 NW Franklin St,  
Vancouver, WA 98663  
JOB NO: 1806  
ISSUE DATE: 08/19/2019  
Stamp Area

**DOOR, WINDOWS, FRAMES, TYPES AND SCHEDULES A5.10**

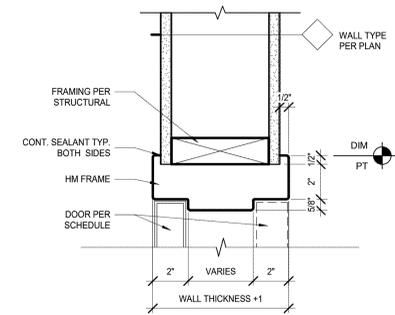
BID SET



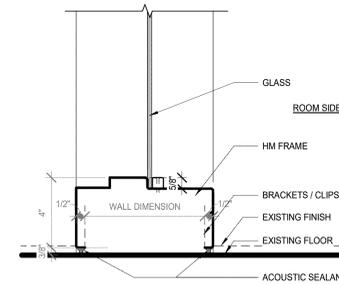
5 HM RELITE AT DOOR DETAIL  
3" = 1'-0"



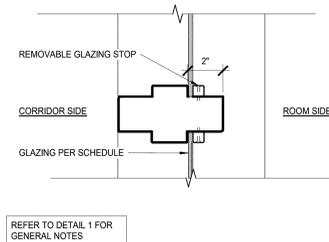
6 HM RELITE HEAD JAMB SIM.  
3" = 1'-0"



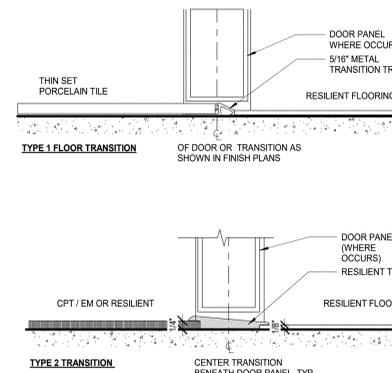
2 HM DOOR HEAD/JAMB  
3" = 1'-0"



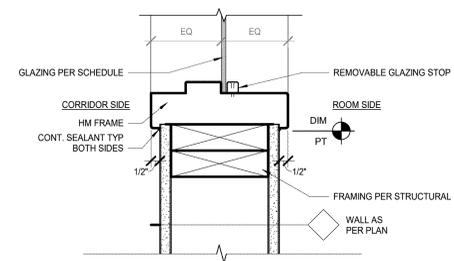
7 HM RELITE BASE AT DOOR  
3" = 1'-0"



3 HM RELITE MULLION  
3" = 1'-0"



TYPICAL FLOOR TRANSITION  
6" = 1'-0"



4 HM RELITE SILL  
3" = 1'-0"

#	REVISIONS	DATE

Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

5206 NW Franklin St.  
Vancouver, WA 98663

JOB NO: 1806  
ISSUE DATE: 08/19/2019

Stamp Area

**DOOR AND  
WINDOW  
DETAILS**

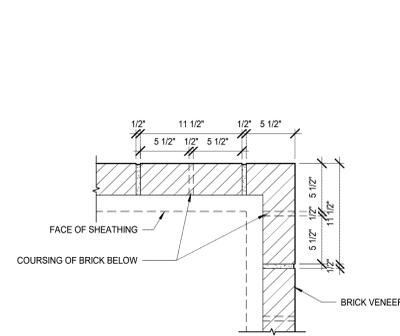
NO.	REVISIONS	DATE

Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

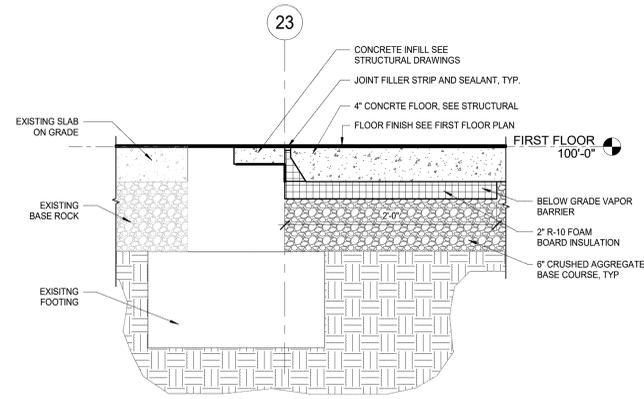
5206 NW Franklin St.  
Vancouver, WA 98663

JOB NO: 1806  
ISSUE DATE: 08/19/2019  
Stamp Area

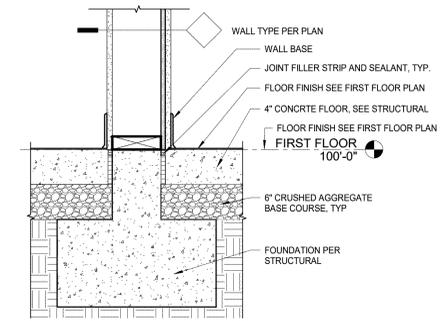
**EXTERIOR  
DETAILS**



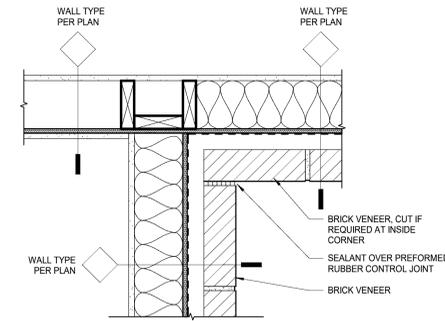
**9** RUNNING BOND - OUTSIDE CORNER  
1 1/2" = 1'-0"



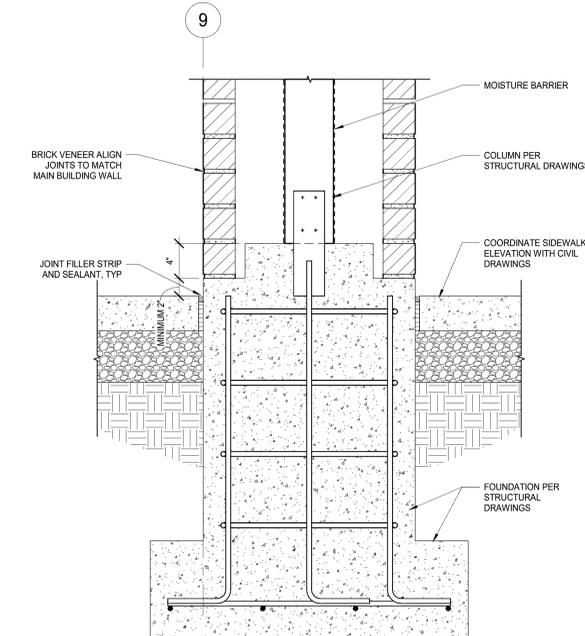
**5** EXISTING FOOTING TO NEW SLAB ON GRADE  
1 1/2" = 1'-0"



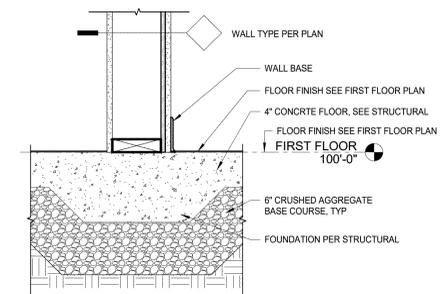
**1** BEARING WALL DETAIL  
1 1/2" = 1'-0"



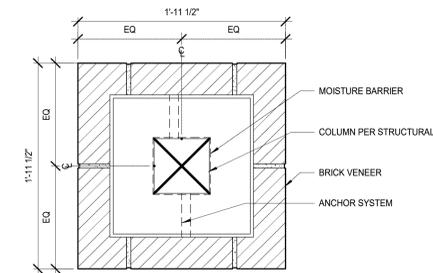
**9** INSIDE CORNER  
1 1/2" = 1'-0"



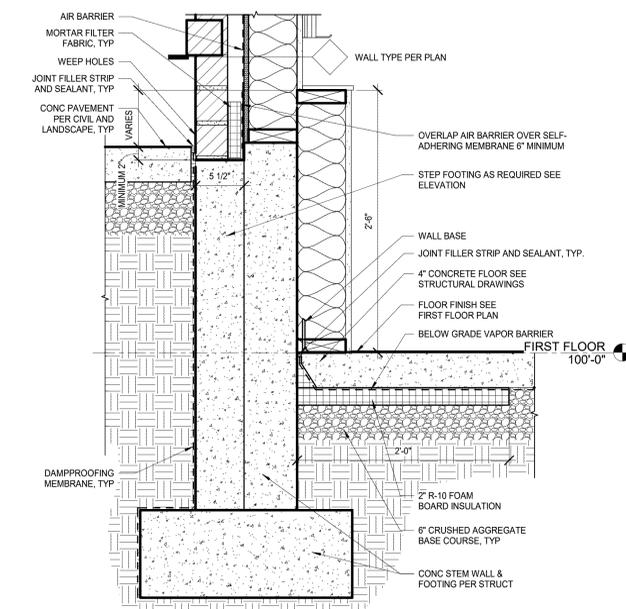
**9** DETAIL AT EXTERIOR COLUMN  
1 1/2" = 1'-0"



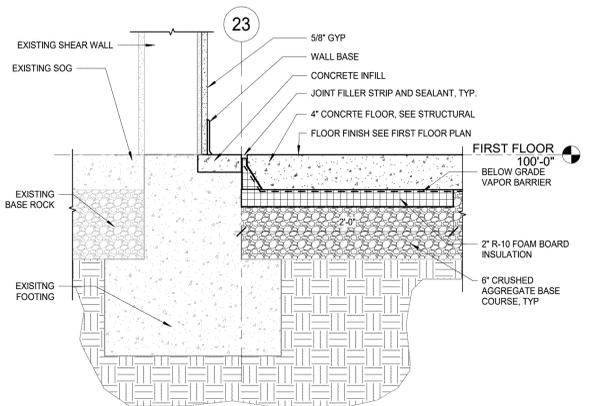
**2** THICKENED SLAB  
1 1/2" = 1'-0"



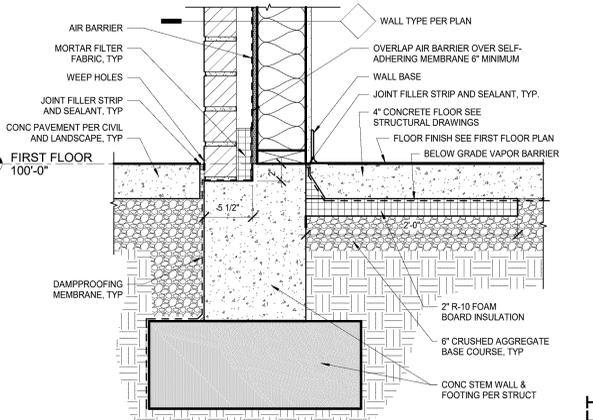
**11** COLUMN DETAIL  
1 1/2" = 1'-0"



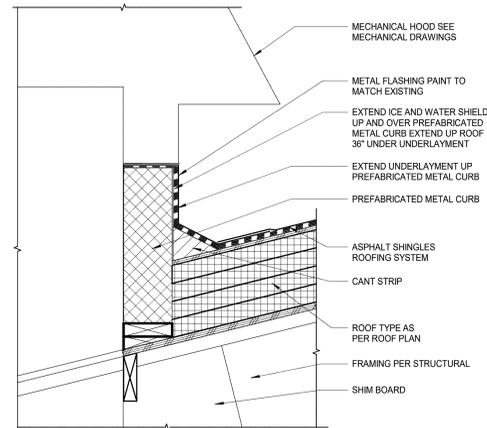
**7** DETAIL AT RETAINING WALL FOOTING  
1 1/2" = 1'-0"



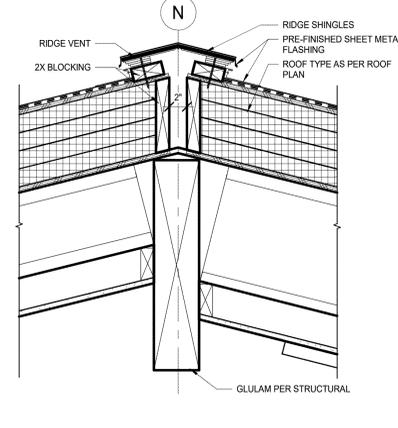
**23** EXISTING FOOTING TO NEW SLAB ON GRADE  
1 1/2" = 1'-0"



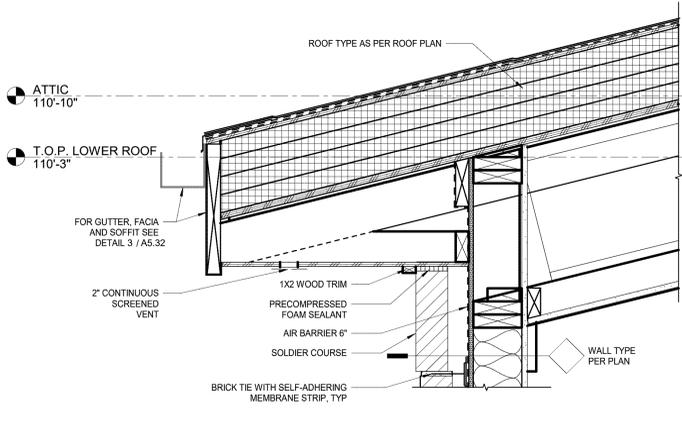
**4** TYPICAL FOOTING DETAIL  
1 1/2" = 1'-0"



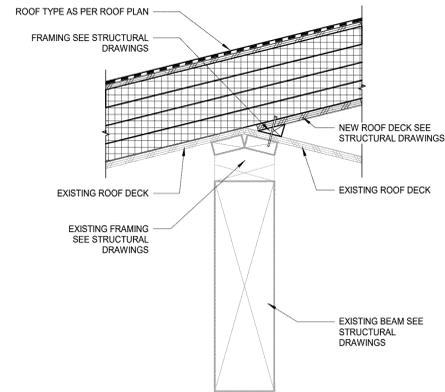
**13** ROOF HOOD DETAIL  
1 1/2" = 1'-0"



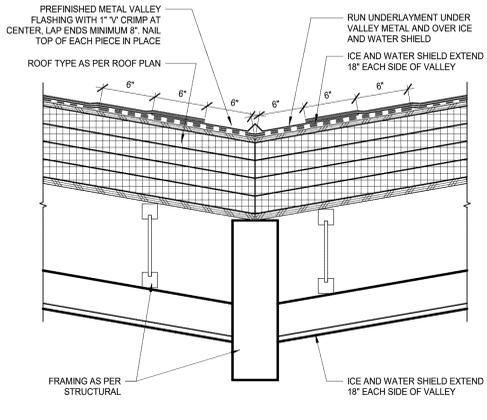
**9** RIDGE VENT DETAIL  
1 1/2" = 1'-0"



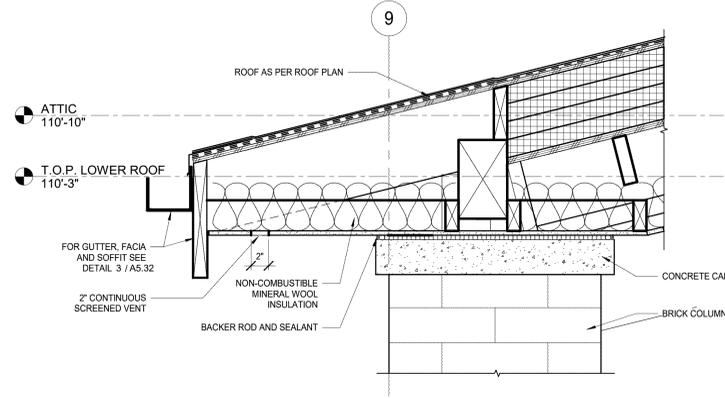
**5** TYPICAL EAVE DETAIL  
1 1/2" = 1'-0"



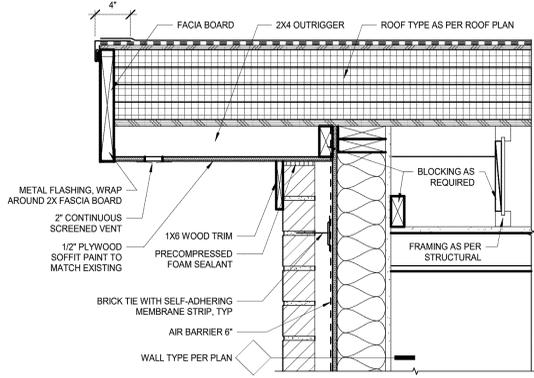
**14** DETAIL AT EXISTING/NEW ROOF  
1 1/2" = 1'-0"



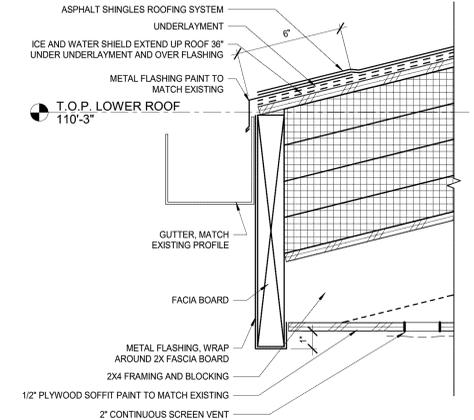
**10** VALLEY FLASHING DETAIL  
1 1/2" = 1'-0"



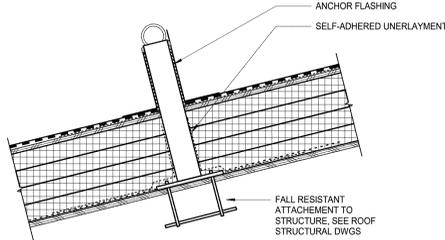
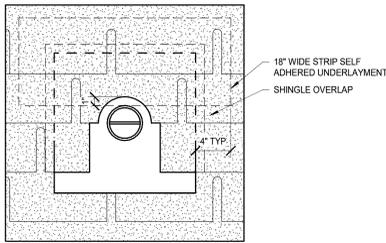
**6** EAVE AT COLUMN  
1 1/2" = 1'-0"



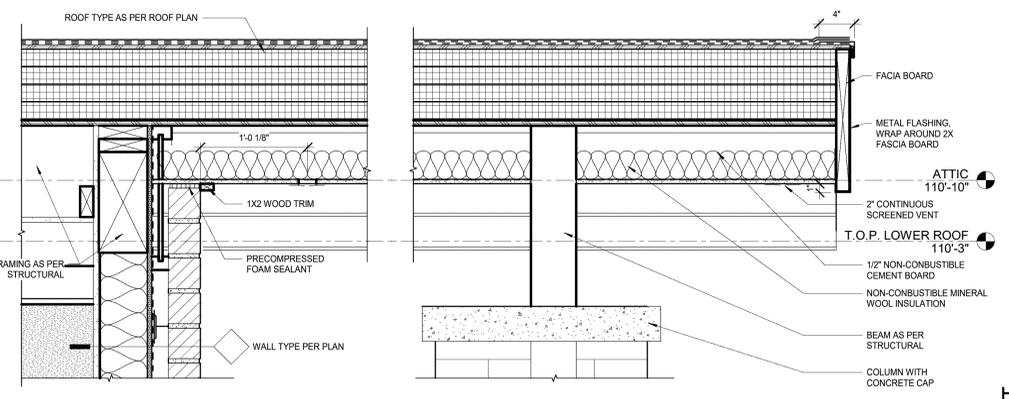
**7** TYPICAL RAKE DETAIL  
1 1/2" = 1'-0"



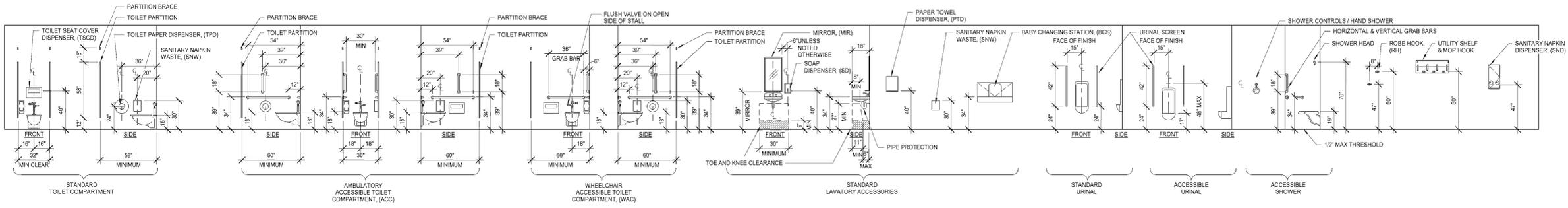
**3** TYP. GUTTER, FACIA AND SOFFIT DETAIL  
3" = 1'-0"



**12** FALL RESTRAINT SYSTEM  
1 1/2" = 1'-0"

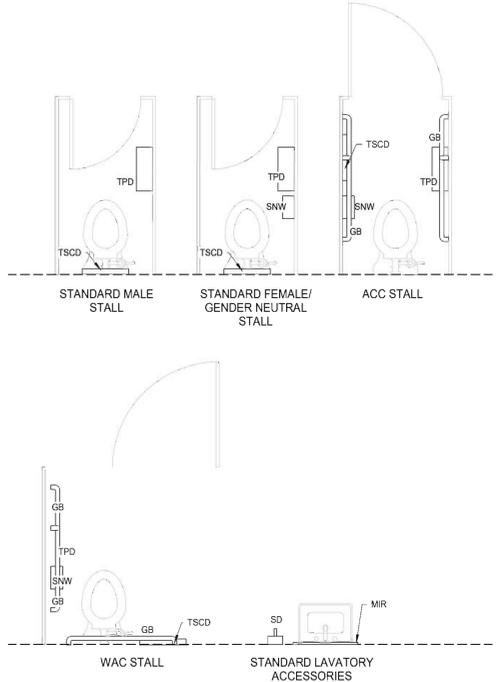
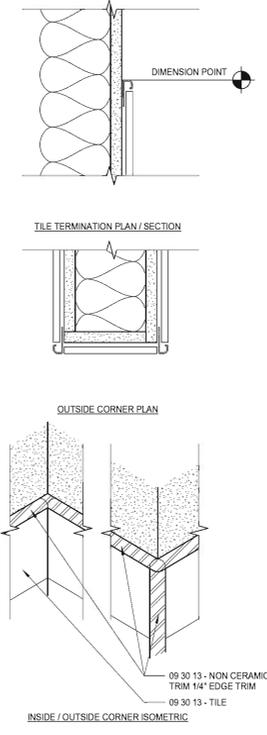
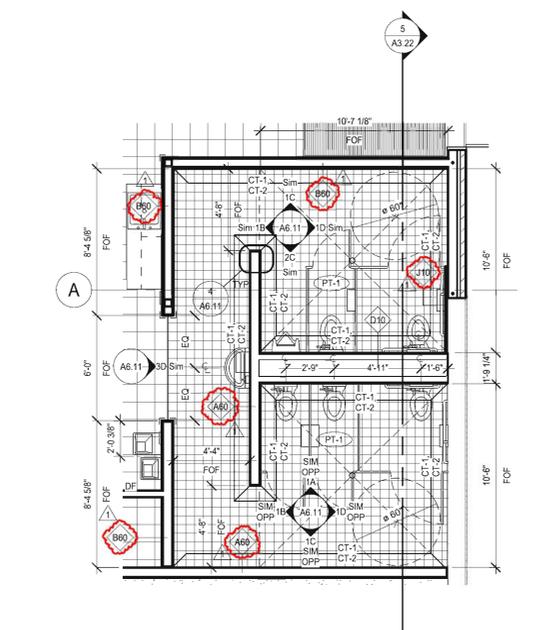
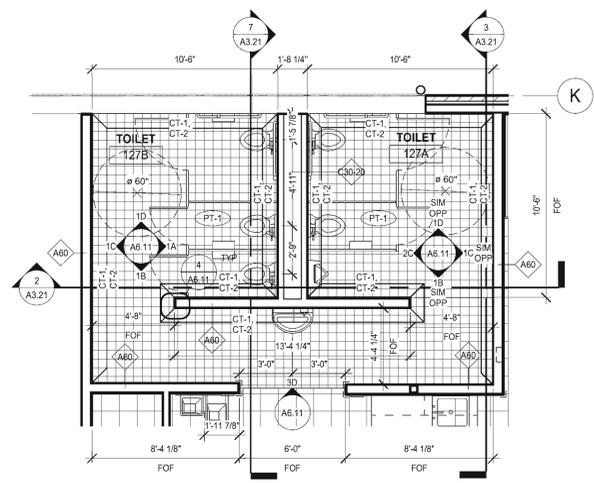
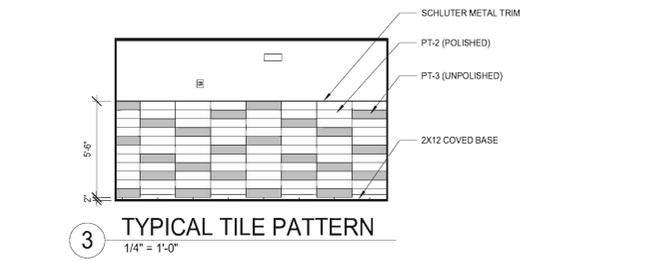
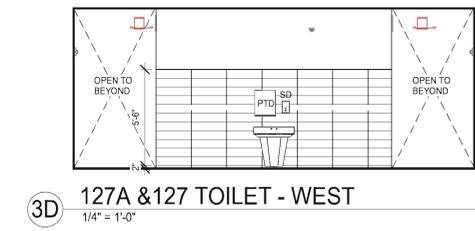
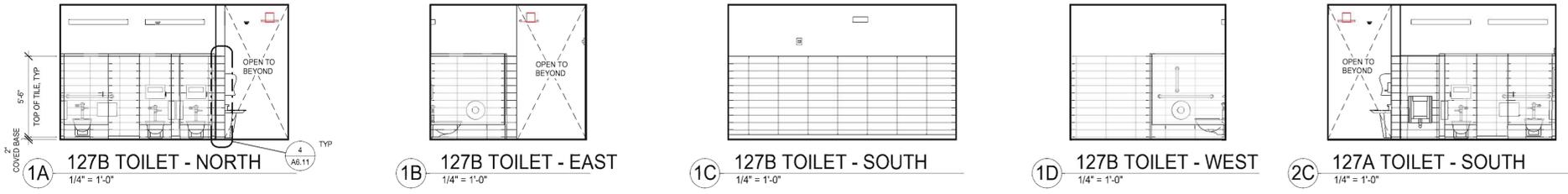


**8** RAKE DETAIL AT COLUMN  
1 1/2" = 1'-0"



NOTE : DIMENSIONS TO WORKING POINT / TOP OF CONTROLS UNLESS NOTED OTHERWISE

**STANDARD MOUNTING DIMENSIONS**



NOTE: SEE FLOOR PLANS FOR STALL AND DOOR CONFIGURATIONS

**STANDARD ACCESSORY PLAN**  
1/2" = 1'-0"

1	REVISED PERMIT SET	05/16/19
#	REVISIONS	DATE

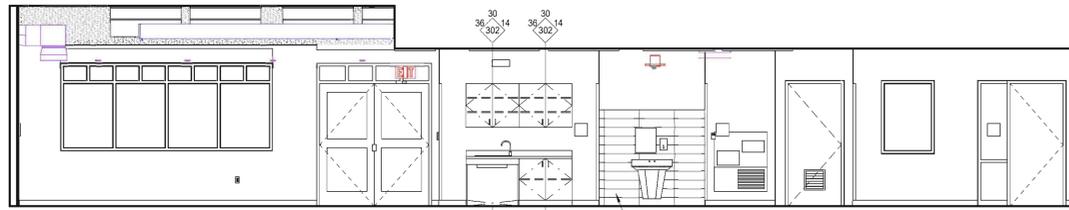
Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

5206 NW Franklin St,  
Vancouver, WA 98663  
JOB NO: 1806  
ISSUE DATE: 08/19/2019  
Stamp Area

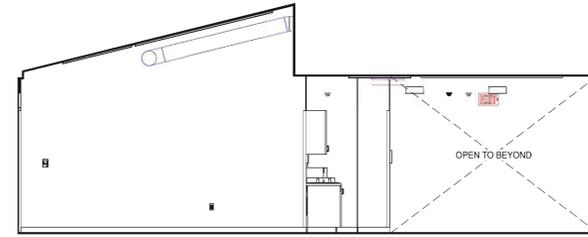
**ENLARGED  
TOILET PLANS  
AND  
ELEVATIONS**

**A6.11**

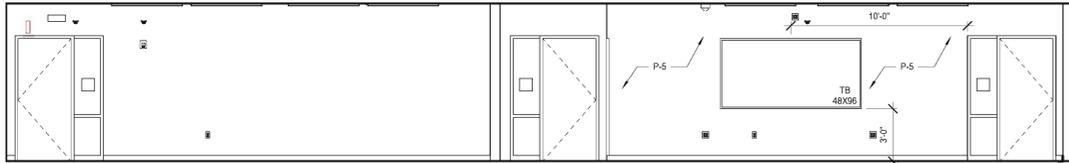




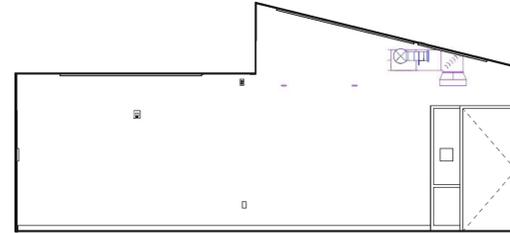
1A 142 CO-OP - NORTH  
1/4" = 1'-0"



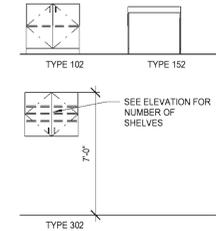
1B 142 CO-OP - EAST  
1/4" = 1'-0"



1C 142 CO-OP - SOUTH  
1/4" = 1'-0"



1D 142 CO-OP - WEST  
1/4" = 1'-0"



CASEWORK TYPES  
1/4" = 1'-0"

#	REVISIONS	DATE

Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

5206 NW Franklin St.  
Vancouver, WA 98663

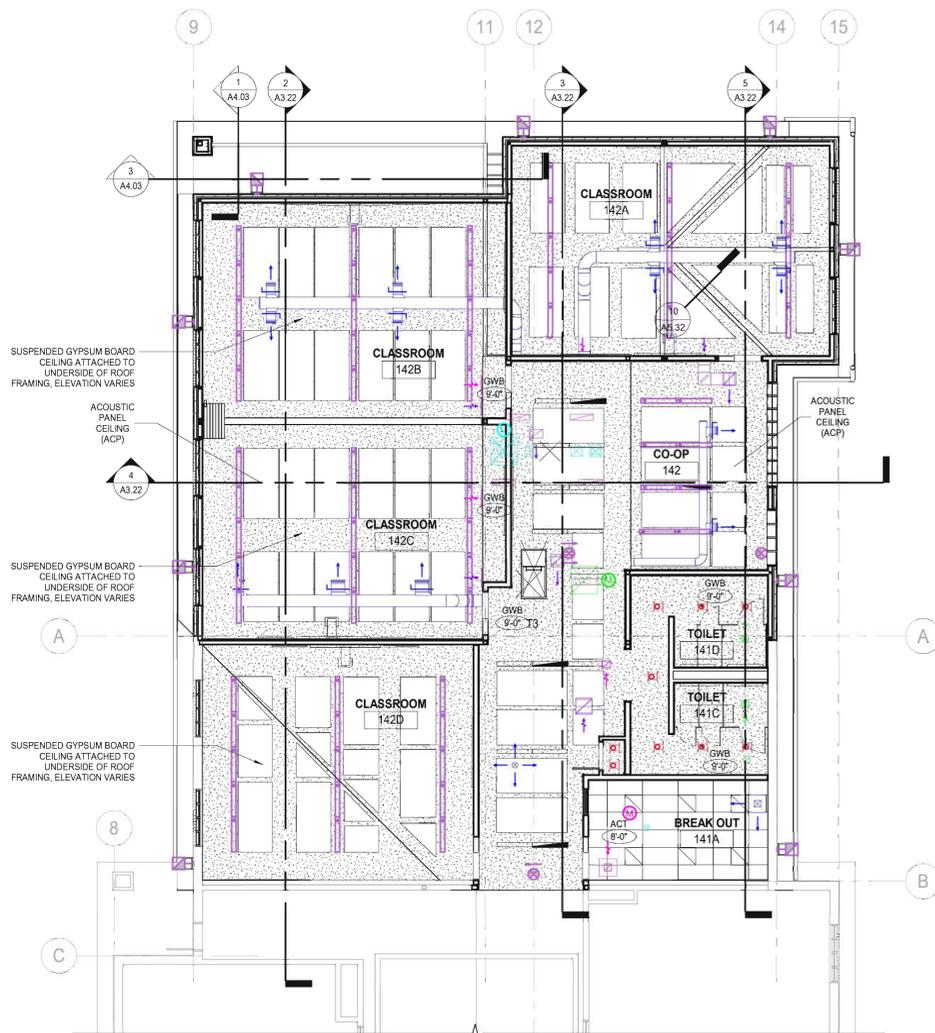
JOB NO: 1806

ISSUE DATE: 08/19/2019

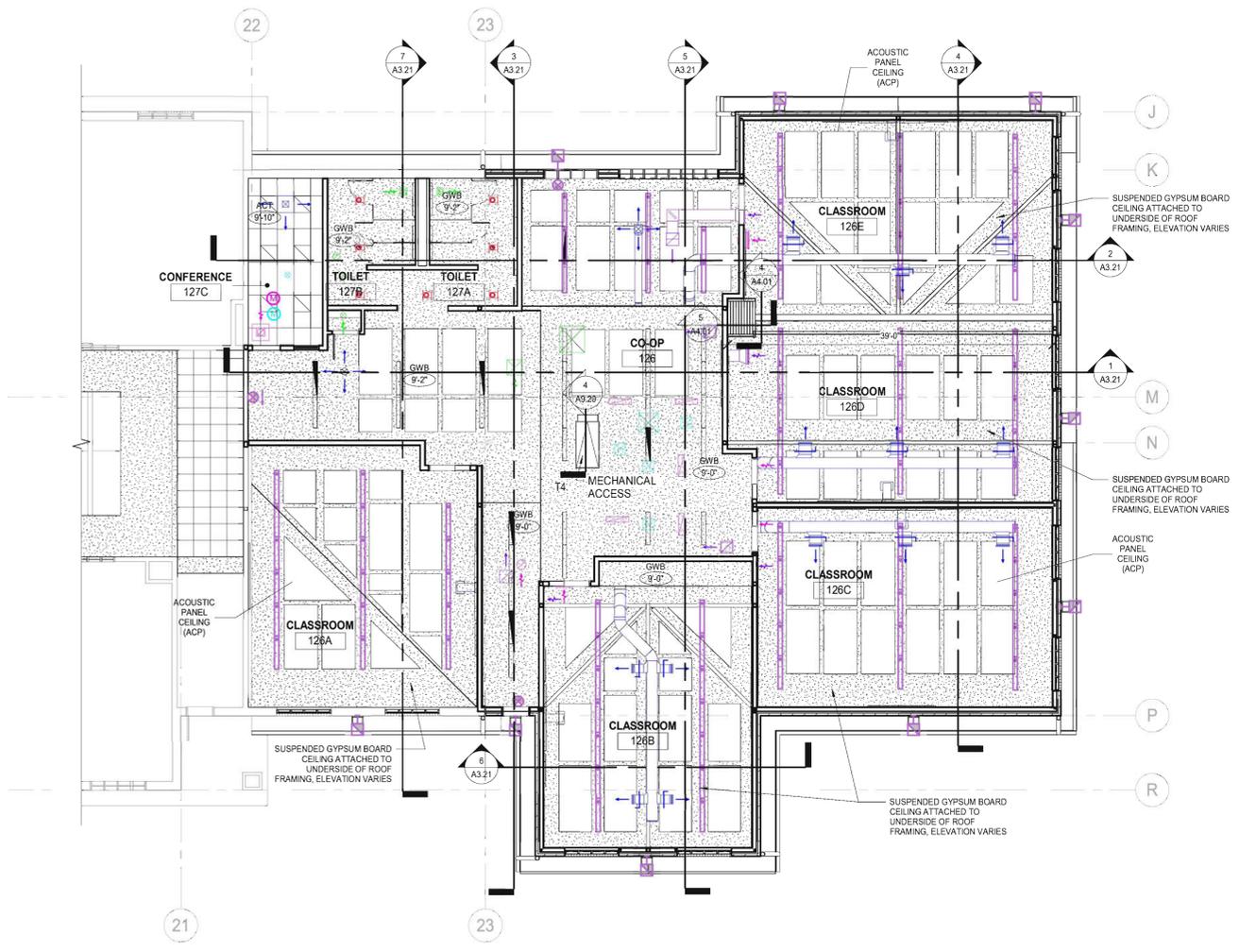
Stamp Area

**INTERIOR  
ELEVATIONS &  
CASEWORK  
TYPE**

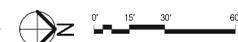
**A7.02**



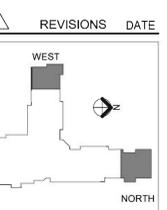
2 FIRST FLOOR REFLECTED CEILING PLAN - WEST  
1/8" = 1'-0"



1 FIRST FLOOR REFLECTED CEILING PLAN - NORTH  
1/8" = 1'-0"



#	REVISIONS	DATE



Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

5206 NW Franklin St,  
Vancouver, WA 98663

JOB NO: 1806  
ISSUE DATE: 08/19/2019  
Stamp Area

**REFLECTED  
CEILING PLAN**

NO.	REVISIONS	DATE

Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

5206 NW Franklin St.  
Vancouver, WA 98663

JOB NO: 1806  
ISSUE DATE: 08/19/2019  
Stamp Area

**WALL,  
PARTITION,  
ROOF AND  
CEILING  
TYPES  
A9.10**

BID SET

**ROOF / CEILING ASSEMBLY**

**(RC-01)**

RATING	TEST/FILE	VALUE
FIRE	TEST7/R40	R40
U-VALUE		.025

ROOFING:  
ASPHALT SHINGLE ROOFING SYSTEM

INSULATION:  
R-40ci MIN RIGID INSULATION IN 2" MAX LAYERS

DECKING:  
1/2" PLYWOOD - SEE STRUCT DWGS

STRUCTURE:  
STRUCTURAL FRAMING - SEE STRUCT DWGS

CEILING:  
CEILING SYSTEM - 5/8" GYPSUM BOARD

**(RC-02)**

RATING	TEST/FILE	VALUE
FIRE	TEST7/R40	R40
U-VALUE		.025

ROOFING:  
ASPHALT SHINGLE ROOFING SYSTEM

INSULATION:  
R-40ci MIN RIGID INSULATION IN 2" MAX LAYERS

DECKING:  
EXISTING

STRUCTURE:  
EXISTING

CEILING:  
CEILING SYSTEM - 5/8" GYPSUM BOARD

**(RC-03)**

RATING	TEST/FILE	VALUE
FIRE		
U-VALUE		

ROOFING:  
ASPHALT SHINGLE ROOFING SYSTEM

INSULATION:  
EXISTING

DECKING:  
EXISTING

STRUCTURE:  
EXISTING

CEILING:  
CEILING SYSTEM - 5/8" GYPSUM BOARD

**FLOOR ASSEMBLY**

**(F-01)**

RATING	TEST/FILE	VALUE
FIRE	N/A	N/A
U-VALUE		

FLOOR:  
CONCRETE SLAB ON GRADE - SEE STRUCTURAL DRAWINGS FOR THICKNESS

INSULATION:  
PERIMETER - 2" FOAM BOARD

STRUCTURE:  
N/A

CEILING:  
N/A

**A**

MARK	STUD SIZE	WALL THICKNESS
A60	5 1/2"	7 3/8"

**B**

MARK	STUD SIZE	WALL THICKNESS
B60	5 1/2"	7 7/8"

**C**

MARK	STUD SIZE	WALL THICKNESS
C30-20	3-1/2"	1' 8"

**D**

MARK	STUD SIZE	WALL THICKNESS
A30	3 1/2"	4 3/4"

**J**

MARK	STUD SIZE	WALL THICKNESS
J10	2X	FIELD VERIFY

**AA**

MARK	STUD SIZE	WALL THICKNESS
AA60	5 1/2"	1'-0" 1/8"

**A60**

RATING	TEST/FILE	VALUE
FIRE	STC	50
SOUND		

**B60**

RATING	TEST/FILE	VALUE
FIRE	STC	50
SOUND		

**C30-20**

RATING	TEST/FILE	VALUE
FIRE	STC	50
SOUND		

**A30**

RATING	TEST/FILE	VALUE
FIRE	STC	
SOUND		

**J10**

RATING	TEST/FILE	VALUE
FIRE		
SOUND		

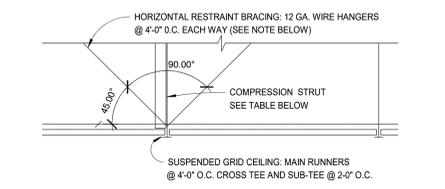
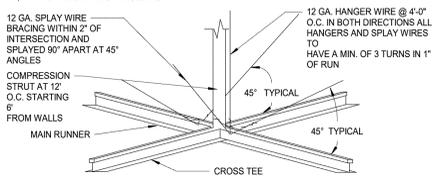
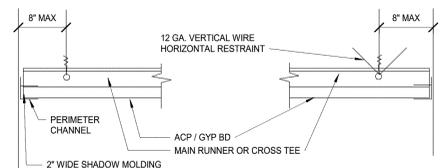
**AA60**

RATING	TEST/FILE	VALUE
FIRE		
SOUND		

**INSULATION GENERAL NOTE:**  
IDENTIFICATION MARK SHALL BE APPLIED TO ALL INSULATION MATERIALS AND INSULATION INSTALLED SUCH THAT THE MARK IS READILY OBSERVABLE DURING INSPECTION.

**WALL AND PARTITION TYPE SCHEDULE - GENERAL NOTES:**

- WALL AND PARTITION SCHEDULE FORMAT:  
WALL TYPE (A) - FIRE RATING (1 HR) - SUBSCRIPT - SEE BELOW - CORE DESIGNATION (6")
- CODE ANALYSIS DRAWINGS, G2.00 SHOWS LOCATION OF FIRE RATED WALLS AND PARTITIONS INCLUDING OCCUPANCY SEPARATION, AND AREA SEPARATION WALLS WHICH REQUIRE OPENINGS TO BE PROTECTED BY FIRE-RATED ASSEMBLIES AND CONSTRUCTION BEYOND THE BASIC REQUIREMENTS FOR NON-COMBUSTIBLE CONSTRUCTION.
- BASIC PARTITION TYPE IS AT STUD WALLS AND MAY NOT ALWAYS BE REFERENCED ON THE DRAWINGS BY A WALL & PARTITION TYPE SYMBOL.
- WALL & PARTITION TYPES ARE REFERENCED BY A WALL & PARTITION TYPE SYMBOL.
- WALL & PARTITION TYPES ARE DEFINED FOR EACH CONDITION IN THE PROJECT. CONSTRUCTION COMPONENTS INDICATED ARE THE MINIMUM THAT WILL BE ACCEPTED FOR EACH SPECIFIC WALL & PARTITION TYPE. SEE THE STRUCTURAL DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION, INCLUDING BUT NOT LIMITED TO STUD FLANGE WIDTHS, INTERIOR AND EXTERIOR HEADER AND JAMB STUD DESIGN, DETAILING REQUIREMENTS, ETC. ADJUST GAUGE AND SPACING OF STUDS FOR TALL AND/OR EXTERIOR WALLS, OR OTHER SPECIAL CONDITIONS AS OUTLINED IN THE STRUCTURAL DRAWINGS AND SPECIFICATIONS. ADDITIONAL EXCEPTIONS TO THESE COMPONENTS ARE NOTED BY A SUBSCRIPT TO THE WALL & PARTITION TYPE SYMBOL AND INDICATE THE FOLLOWING:  
S - ACOUSTICAL BATT INSULATION SHALL BE AS SPECIFIED UNLESS OTHERWISE NOTED ON THIS SCHEDULE.  
VP - VENEER PLASTER
- (GWB-X) (GYPSUM WALL BOARD) IS USED GENERALLY IN THE WALL & PARTITION TYPE SCHEDULE AND REPRESENTS A VARIETY OF GYPSUM AND GIBBONS BOARD PRODUCTS. THESE INCLUDE THE FOLLOWING AND THEIR FIRE RATED COUNTERPARTS AS SPECIFIED:  
A. (GWB-X) SHALL BE FIRE-RATED TYPE-X GYPSUM WALLBOARD CONSISTING OF A SPECIALLY TREATED PAPER FACE AND GYPSUM CORE PANEL AT ALL FIRE RATED WALL ASSEMBLIES.  
C. (MR-GWB) SHALL BE A GYPSUM WALLBOARD WITH A MOISTURE RESISTENT PAPER FACE AND GYPSUM CORE PANEL AT ALL PLUMBING AND WET WALL CONDITIONS NOT SCHEDULED TO RECEIVE CERAMIC TILE.  
D. (TBB) SHALL BE TILE BACKER BOARD WHERE SCHEDULED TO RECEIVE CERAMIC TILE.
- WALLS & PARTITIONS ARE DIMENSIONED ON THE PLANS TO FACE OF FRAMING UNLESS SHOWN OTHERWISE. WALLS & PARTITIONS NOT DIMENSIONED ARE LOCATED BY COLUMN CENTERLINE, WINDOW MULLION OR OTHER SUCH OBVIOUS REGULATOR. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE WALL AND PARTITION LAYOUTS.
- DIFFERING WALL & PARTITION TYPES SHALL ALIGN SO WALL PLANES CONTINUE UNBROKEN WITHIN ROOMS AND ADJACENT FACE OF FINISHES ALIGN UNLESS OTHERWISE INDICATED.
- UNBALANCED STUD WALL & PARTITION TYPES SHALL HAVE THE SIDE WITH THE LARGEST NUMBER OF GWB LAYERS LOCATED ON THE SAME SIDE OF THE PARTITION AS THE WALL TAG IS SHOWN IN THE PLANS. UNBALANCED WALL & PARTITION TYPES SHALL ALIGN SO WALL PLANES CONTINUE UNBROKEN WITH ROOMS AND ADJACENT FACES UNLESS OTHERWISE NOTED.
- TYPICAL WALL AND PARTITION FRAMING, FACING AND INSULATION SHALL EXTEND FULL HEIGHT TO UNDERSIDE OF FLOOR DECK OR ROOF DECK STRUCTURE ABOVE UNLESS NOTED OTHERWISE.
- FIRE TEST AND SOUND TEST NUMBERS ARE BASED ON PUBLISHED STANDARDS FROM THE FOLLOWING CODES AND ASSOCIATIONS:  
ACRONYM STANDARD:  
IBC INTERNATIONAL BUILDING CODE TABLE 7-B, RATED FIRE RESISTIVE PERIODS FOR VARIOUS WALLS AND PARTITIONS.  
WPA GYPSUM ASSOCIATION, FIRE RESISTANCE DESIGN MANUAL FOR WALLS AND PARTITIONS.  
UL UNDERWRITERS LABORATORIES, FIRE RESISTANCE DIRECTORY FOR WALLS AND PARTITIONS.  
ICBO INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS.  
RAL RIVERBANK ACOUSTICAL LABORATORIES.  
WHI INCHCAPE TESTING SERVICES/ WARNOCK HERSEY, INC.
- SEE FINISH SCHEDULE FOR MATERIALS APPLIED TO WALL TYPE. E.G. TILE, PAINT.
- PROVIDE AND INSTALL SOLID BLOCKING OR BACKING FOR WALL AND CEILING MOUNTED ITEMS.
- CONTROL JOINTS AT FRAMED WALLS AND PARTITIONS INSTALL CONTROL JOINTS AT EACH SIDE OF DOOR AND RELITE WALL OPENINGS AT BOTH SIDES OF WALL. WHERE CEILING HEIGHT EXCEEDS 5 FT ABOVE DOOR OR RELITE OPENING, INSTALL HORIZONTAL CONTROL JOINT TO INTERCEPT VERTICAL JOINTS. HORIZONTAL CONTROL JOINT SHALL BE LOCATED BY ARCHITECT WHEN NOT SHOWN ON INTERIOR ELEVATIONS. ADDITIONAL CONTROL JOINT CRITERIA SPECIFIED IN SECTION 092900.
- INFILL WALLS - ALIGN BOTH FINISH FACES OF INFILL WALL WITH EXISTING ADJACENT WALL.
- ATTACH PIPING IN SOUND RATED WALLS WITH VIBRATION ISOLATORS. ISOLATE PIPING IN CONTACT WITH CONSTRUCTION.
- ISOLATE AND OFFSET OUTLETS ONE STUD SPACE APART MINIMUM AT SOUND RATED WALLS TO PREVENT SOUND TRANSMISSION.

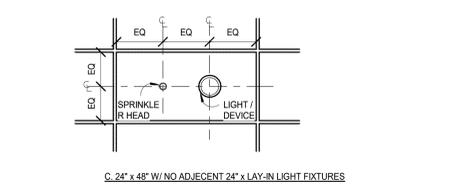
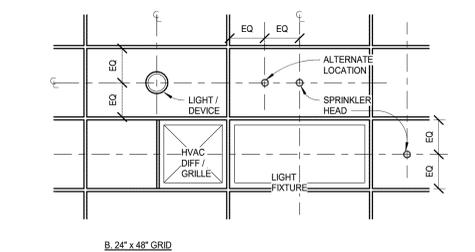
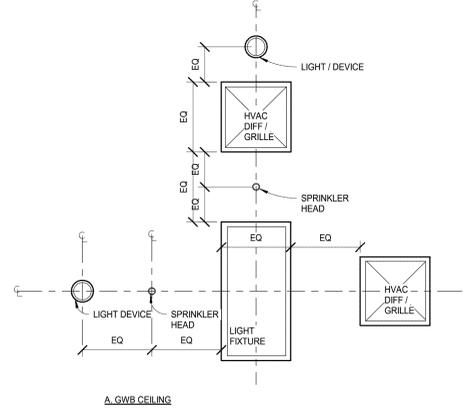


NOTE: LATERAL FORCE BRACING MEMBERS SHALL BE SPACED A MINIMUM OF 6 INCHES FROM ALL HORIZONTAL PIPING OR DUCTWORK THAT IS NOT PROVIDED WITH BRACING RESTRAINTS FOR HORIZONTAL FORCES. BRACING WIRES SHALL BE ATTACHED TO THE GRID AND TO THE STRUCTURE IN SUCH A MANNER THAT THEY CAN SUPPORT A DESIGN LOAD OF NOT LESS THAN 200 LBS OR THE ACTUAL LOAD, WHICH EVER IS GREATER, WITH A SAFETY FACTOR OF 2.

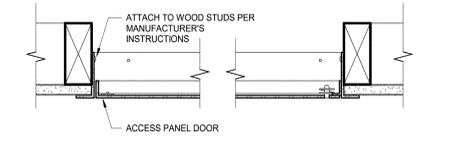
**COMPRESSION STRUT TABLE**

LENGTH OF STRUT	TYPE	DESCRIPTION
0' TO 8'-0"	A	1 - 3 5/8" x 25 GA. MTL. STUD
8'-1" TO 10'-0"	B	2 - 1 5/8" x 25 GA. MTL. STUDS W/ SHEET MTL. SCREWS @ 12" O.C.
10'-1" TO 15'-0"	B	2 - 2 1/2" x 25 GA. MTL. STUDS W/ SHEET MTL. SCREWS @ 12" O.C.
15'-1" TO 20'-0"	B	2 - 3 1/2" x 25 GA. MTL. STUDS W/ SHEET MTL. SCREWS @ 12" O.C.

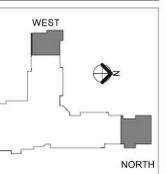
**4 CEILING SUPPORT ACP/GWB**  
1/2" = 1'-0"



**6 CEILING LAYOUT CRITERIA**  
1/2" = 1'-0"



**5 CEILING DETAIL AT ACCESS PANEL**  
3" = 1'-0"



Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

5206 NW Franklin St,  
Vancouver, WA 98663

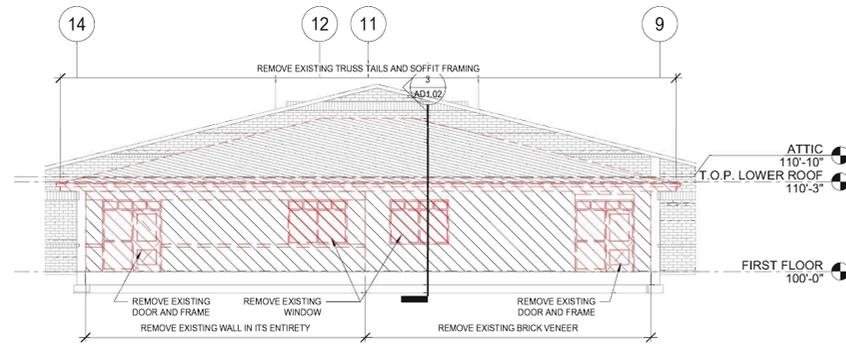
JOB NO: 1806  
ISSUE DATE: 08/19/2019  
Stamp Area

**DEMOLITION  
FLOOR PLANS**

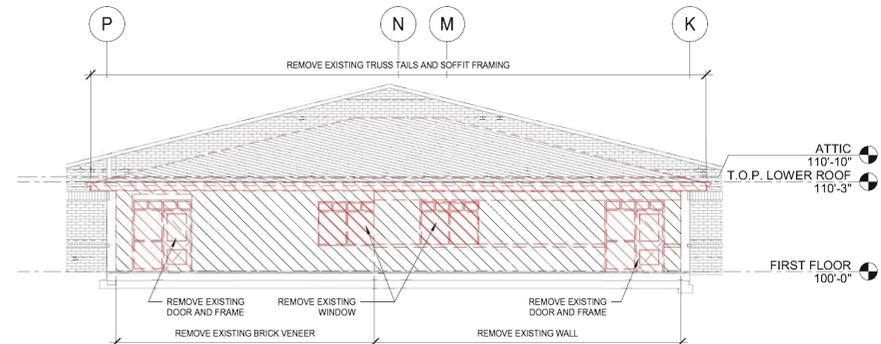
AD1.01

**DEMOLITION GENERAL NOTES**

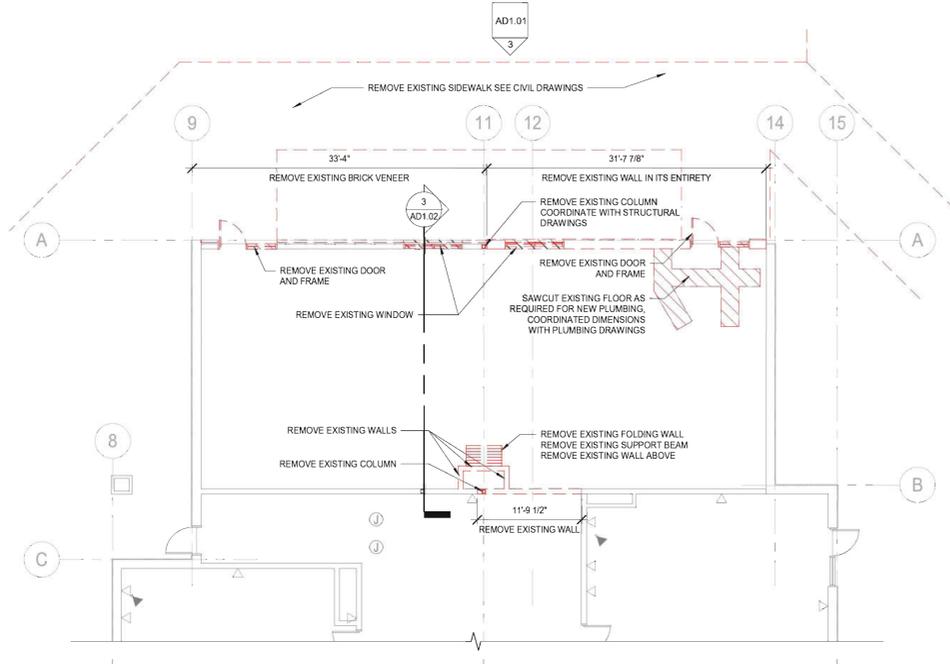
- REFER TO CIVIL DRAWING FOR SITE DEMOLITION.
- PROVIDE AND MAINTAIN WEATHERIZATION PROTECTION FOR EXISTING FACILITY THROUGH ALL PHASES OF CONSTRUCTION.
- DRAWINGS ARE DIAGRAMMATIC IN NATURE. INFORMATION IS PROVIDED TO DESCRIBE GENERAL LOCATIONS, ASPECTS, AND AREAS OF EXISTING BUILDING ELEMENTS. EXISTING CONDITIONS, DIMENSIONS, MATERIAL, AND QUANTITIES MUST BE VERIFIED BY THE CONTRACTOR.
- STRUCTURAL GRID DIMENSIONS ARE TAKEN FROM THE ORIGINAL DRAWINGS. ARCHITECT HAS NOT PERFORMED ACCURACY CHECKS NOR VERIFIED RELIABILITY OF INFORMATION CONTAINED THEREIN.
- CONTRACTOR IS RESPONSIBLE FOR THE OVERALL AND LOCAL STABILITY OF STRUCTURAL SYSTEMS DURING AND FOLLOWING DEMOLITION OF STRUCTURAL SYSTEMS AND ELEMENTS.
- DEMOLITION NOTED ON DRAWINGS INCLUDE ALL RELATED COMPONENT SYSTEMS AND ATTACHMENTS (EG. FOUNDATIONS, EQUIPMENT, AND FIXTURES).
- DEMOLITION WORK SHOWS LARGE OPENINGS ONLY. CONTRACTOR SHALL COORDINATE WITH MECHANICAL, ELECTRICAL, AND OTHER TRADES FOR SIZE AND LOCATION OF ALL OPENINGS REQUIRED.
- ITEMS DESIGNATED TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY INCLUDING ACCESSORIES, HARDWARE, AND ATTACHMENTS AND BECOMES THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE NOTED.
- ITEMS NOT DESIGNATED TO BE REMOVED SHALL BE PROTECTED FROM DAMAGE, DIRT, AND OTHER EFFECTS OF DEMOLITION AND CONSTRUCTION.
- ITEMS DESIGNATED AS SALVAGE SHALL REMAIN THE OWNER'S PROPERTY. REMOVE, CLEAN, AND PACK OR CRATE ITEMS OR PROTECT AGAINST DAMAGE. IDENTIFY CONTENTS OF CONTAINERS AND DELIVER TO OWNER'S DESIGNATED STORAGE AREAS.
- AREAS OF DEMOLITION ARE TO BE LEFT FREE OF MATERIAL AND DEBRIS IN PREPARATION OF NEW CONSTRUCTION.
- SHUTDOWN UTILITIES, DISCONNECT AND CAP ALL FEEDS AND REMOVE ALL EQUIPMENT AND FIXTURES PRIOR TO BUILDING DEMOLITION. SEE CIVIL, MECHANICAL, ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION REQUIREMENTS.
- ROOF DRAINS AND PIPING TO REMAIN FUNCTIONAL UNTIL NEW ROOFING SYSTEM IS INSTALLED OR TEMPORARY SYSTEM IS PROVIDED.
- REFER TO MECHANICAL, ELECTRICAL, PLUMBING, AND TECHNOLOGY DEMOLITION DRAWINGS FOR ASSOCIATED DEMOLITION AND TEMPORARY ROUTING OF UTILITIES THROUGH CONSTRUCTION PHASING.
- COORDINATE DEMOLITION WORK WITH FINAL STRUCTURAL FRAMING SYSTEM AND ELEMENTS.
- CONTRACTOR TO COORDINATE SUBCONTRACTORS WORK PRIOR TO DEMOLITION TO KEEP ALL UTILITIES FUNCTIONING.
- REMOVE ALL SIGNAGE IN AREAS TO RECEIVE NEW FINISHES, PATCH AND REPAIR WALLS TO RECEIVE NEW FINISHES.
- REFER TO CONSTRUCTION DRAWINGS FOR SELECTIVE DEMOLITION AND DETAILS OF EXISTING BUILDING FACADE.



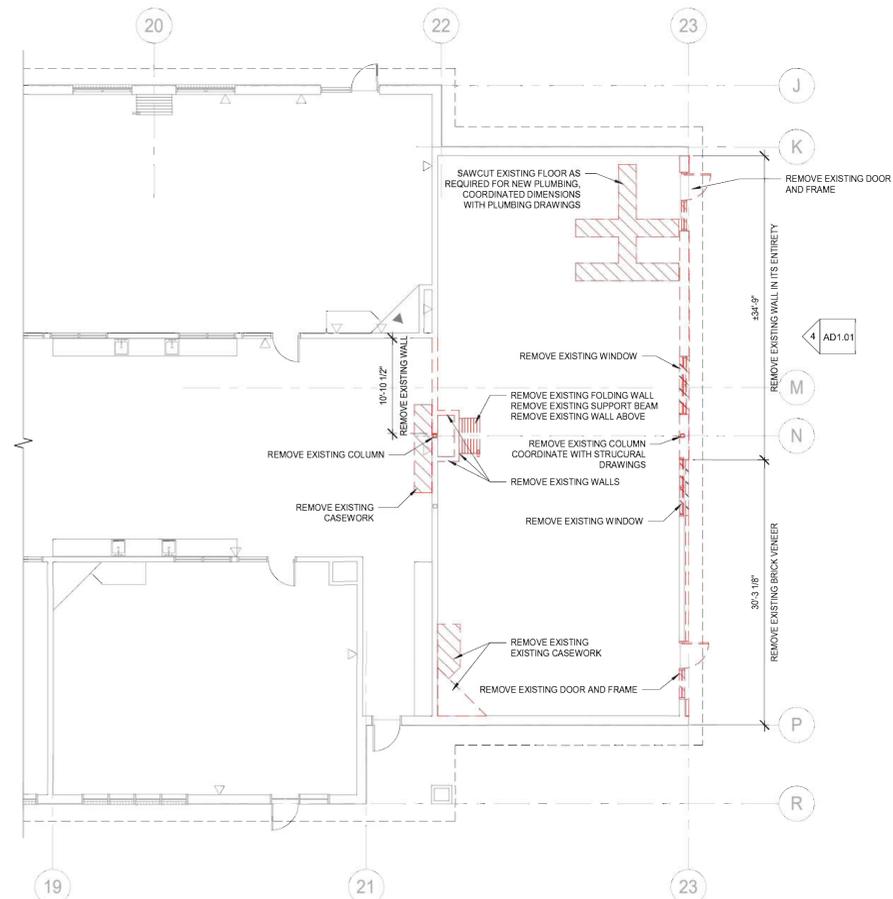
**3 EXISTING WEST BUILDING ELEVATION**  
1/8" = 1'-0"



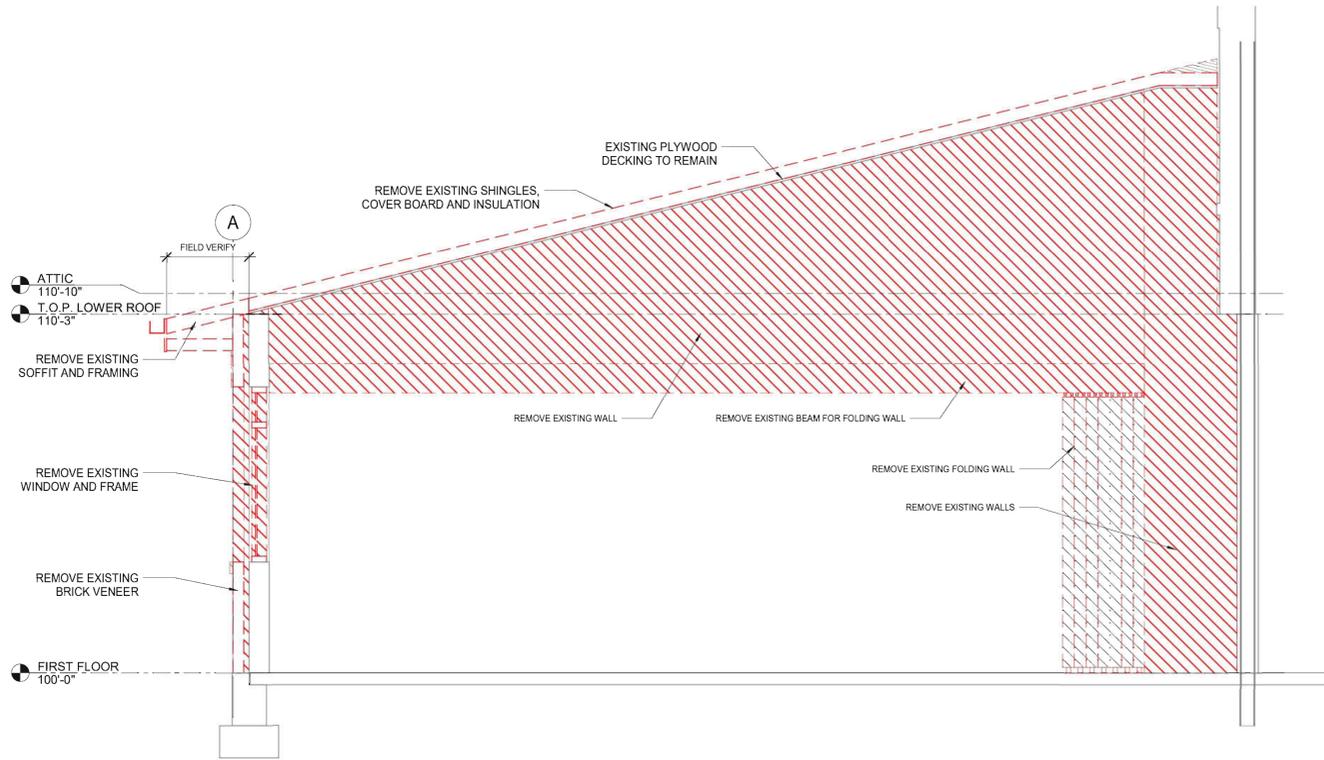
**4 EXISTING NORTH BUILDING ELEVATION**  
1/8" = 1'-0"



**2 DEMO PLAN - WEST**  
1/8" = 1'-0"



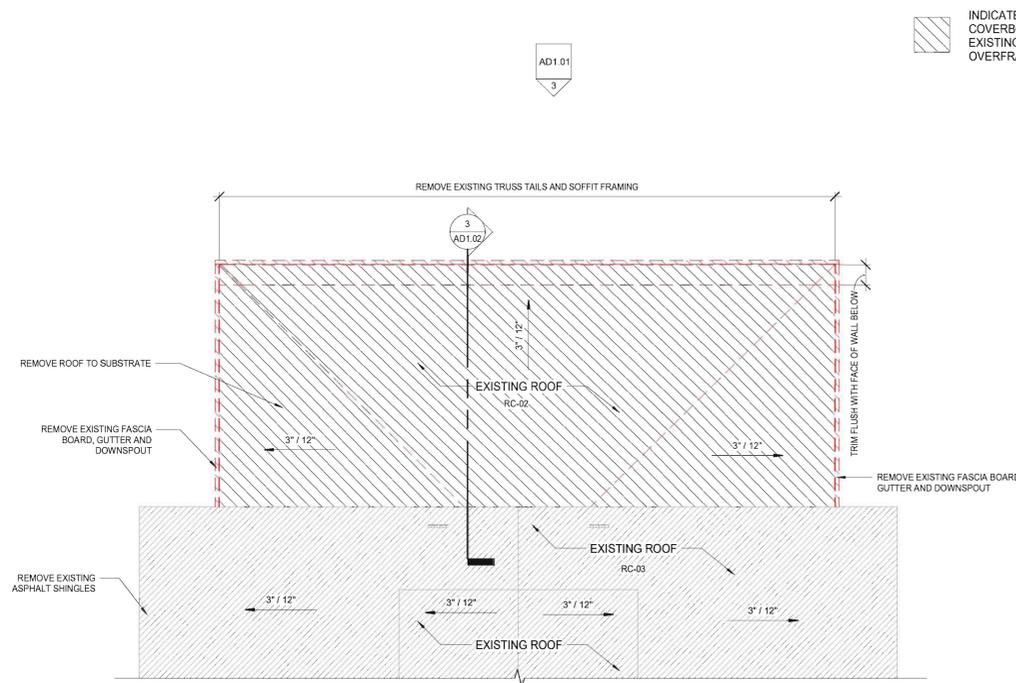
**1 DEMO PLAN - NORTH**  
1/8" = 1'-0"



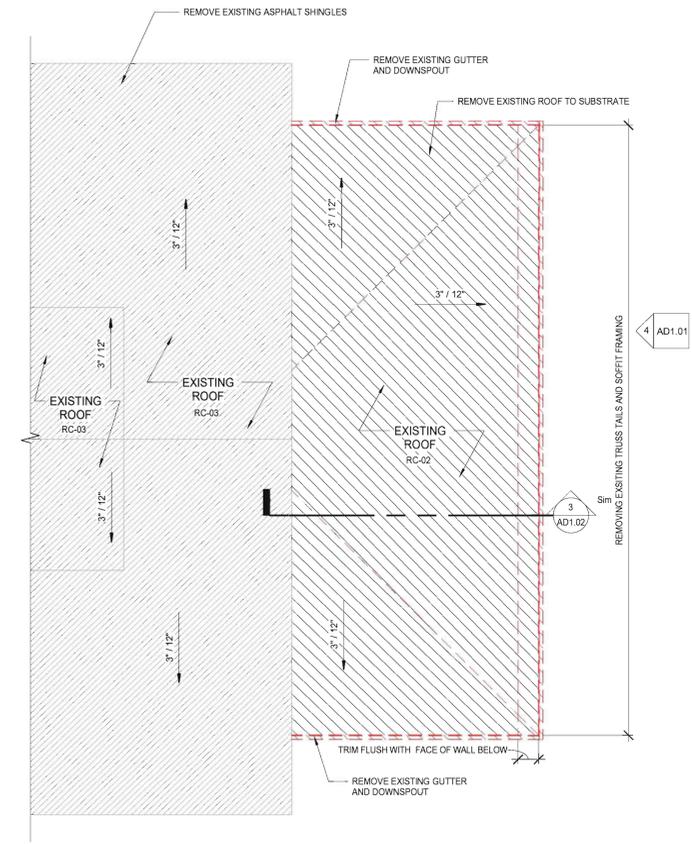
**3** SECTION AT EXISTING WALL  
1/2" = 1'-0"

**DEMOLITION GENERAL NOTES**

1. REFER TO CIVIL DRAWING FOR SITE DEMOLITION.
2. PROVIDE AND MAINTAIN WEATHERIZATION PROTECTION FOR EXISTING FACILITY THROUGH ALL PHASES OF CONSTRUCTION.
3. DRAWINGS ARE DIAGRAMMATIC IN NATURE. INFORMATION IS PROVIDED TO DESCRIBE GENERAL LOCATIONS, ASPECTS, AND AREAS OF EXISTING BUILDING ELEMENTS. EXISTING CONDITIONS, DIMENSIONS, MATERIAL, AND QUANTITIES MUST BE VERIFIED BY THE CONTRACTOR.
4. STRUCTURAL GRID DIMENSIONS ARE TAKEN FROM THE ORIGINAL DRAWINGS. ARCHITECT HAS NOT PERFORMED ACCURACY CHECKS NOR VERIFIED RELIABILITY OF INFORMATION CONTAINED THEREIN.
5. CONTRACTOR IS RESPONSIBLE FOR THE OVERALL AND LOCAL STABILITY OF STRUCTURAL SYSTEMS DURING AND FOLLOWING DEMOLITION OF STRUCTURAL SYSTEMS AND ELEMENTS.
6. DEMOLITION NOTED ON DRAWINGS INCLUDE ALL RELATED COMPONENT SYSTEMS AND ATTACHMENTS (EG. FOUNDATIONS, EQUIPMENT, AND FIXTURES).
7. DEMOLITION WORK SHOWS LARGE OPENINGS ONLY. CONTRACTOR SHALL COORDINATE WITH MECHANICAL, ELECTRICAL, AND OTHER TRADES FOR SIZE AND LOCATION OF ALL OPENINGS REQUIRED.
8. ITEMS DESIGNATED TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY INCLUDING ACCESSORIES, HARDWARE, AND ATTACHMENTS AND BECOMES THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE NOTED.
9. ITEMS NOT DESIGNATED TO BE REMOVED SHALL BE PROTECTED FROM DAMAGE, DIRT, AND OTHER EFFECTS OF DEMOLITION AND CONSTRUCTION.
10. ITEMS DESIGNATED AS SALVAGE SHALL REMAIN THE OWNER'S PROPERTY. REMOVE, CLEAN, AND PACK OR CRATE ITEMS OR PROTECT AGAINST DAMAGE. IDENTIFY CONTENTS OF CONTAINERS AND DELIVER TO OWNER'S DESIGNATED STORAGE AREAS.
11. AREAS OF DEMOLITION ARE TO BE LEFT FREE OF MATERIAL AND DEBRIS IN PREPARATION OF NEW CONSTRUCTION.
12. SHUTDOWN UTILITIES, DISCONNECT AND CAP ALL FEEDS AND REMOVE ALL EQUIPMENT AND FIXTURES PRIOR TO BUILDING DEMOLITION. SEE CIVIL, MECHANICAL, ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION REQUIREMENTS.
13. ROOF DRAINS AND PIPING TO REMAIN FUNCTIONAL UNTIL NEW ROOFING SYSTEM IS INSTALLED OR TEMPORARY SYSTEM IS PROVIDED.
14. REFER TO MECHANICAL, ELECTRICAL, PLUMBING, AND TECHNOLOGY DEMOLITION DRAWINGS FOR ASSOCIATED DEMOLITION AND TEMPORARY ROUTING OF UTILITIES THROUGH CONSTRUCTION PHASING.
15. COORDINATE DEMOLITION WORK WITH FINAL STRUCTURAL FRAMING SYSTEM AND ELEMENTS.
16. CONTRACTOR TO COORDINATE SUBCONTRACTORS WORK PRIOR TO DEMOLITION TO KEEP ALL UTILITIES FUNCTIONING.
17. REMOVE ALL SIGNAGE IN AREAS TO RECEIVE NEW FINISHES, PATCH AND REPAIR WALLS TO RECEIVE NEW FINISHES.
18. REFER TO CONSTRUCTION DRAWINGS FOR SELECTIVE DEMOLITION AND DETAILS OF EXISTING BUILDING FACADE.

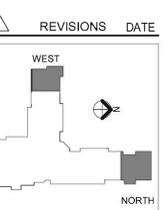


**2** DEMOLITION ROOF PLAN - WEST  
1/8" = 1'-0"



**1** DEMOLITION ROOF PLAN - NORTH  
1/8" = 1'-0"

#	REVISIONS	DATE



Vancouver School District  
**FRANKLIN  
ELEMENTARY  
SCHOOL  
ADDITION**

5206 NW Franklin St.  
Vancouver, WA 98663

JOB NO: 1806  
ISSUE DATE: 08/19/2019

Stamp Area

**DEMOLITION  
ROOF PLANS**

**AD1.02**