

FLOOR PLAN

1/4" = 1'-0"

QTY.	SIZE	DESCRIPTION	LOCK	REMARKS
DOORS				
1	3' 6"	INSULATED GALV. STEEL w/ WELDED STEEL JAMB AND WEATHERSTRIPPING DEFAULT .37 U-FACTOR	SCHLAGE CYLINDER	SS-BBH NRP HINGES TEXTURED PAINT FINISH LCN 1461 CLOSER VON DUPRIN 22L PANIC
NOTES: -DOOR HARDWARE TO HAVE #626 SATIN CHROMIUM PLATED FINISH				
WINDOWS				
5	4' x 4'	ATRIUM- HORIZONTAL SLIDER - DUAL GLAZE - LOW "E" - ARGON GAS WHITE VINYL FINISH - MINI BLIND NFRC .30 U-FACTOR - SHADING COEFFICIENT .38		
NOTES: -GALVANIZED FLASHING INSTALLED UNDER EXTERIOR TRIM ABOVE WINDOWS -INSTALL SELF-ADHESIVE FLASHING OVER EXTERIOR FLANGES PER RECOMMENDED INSTALL PATTERN -SEE SPEC'S FOR MINI BLIND DESCRIPTION				

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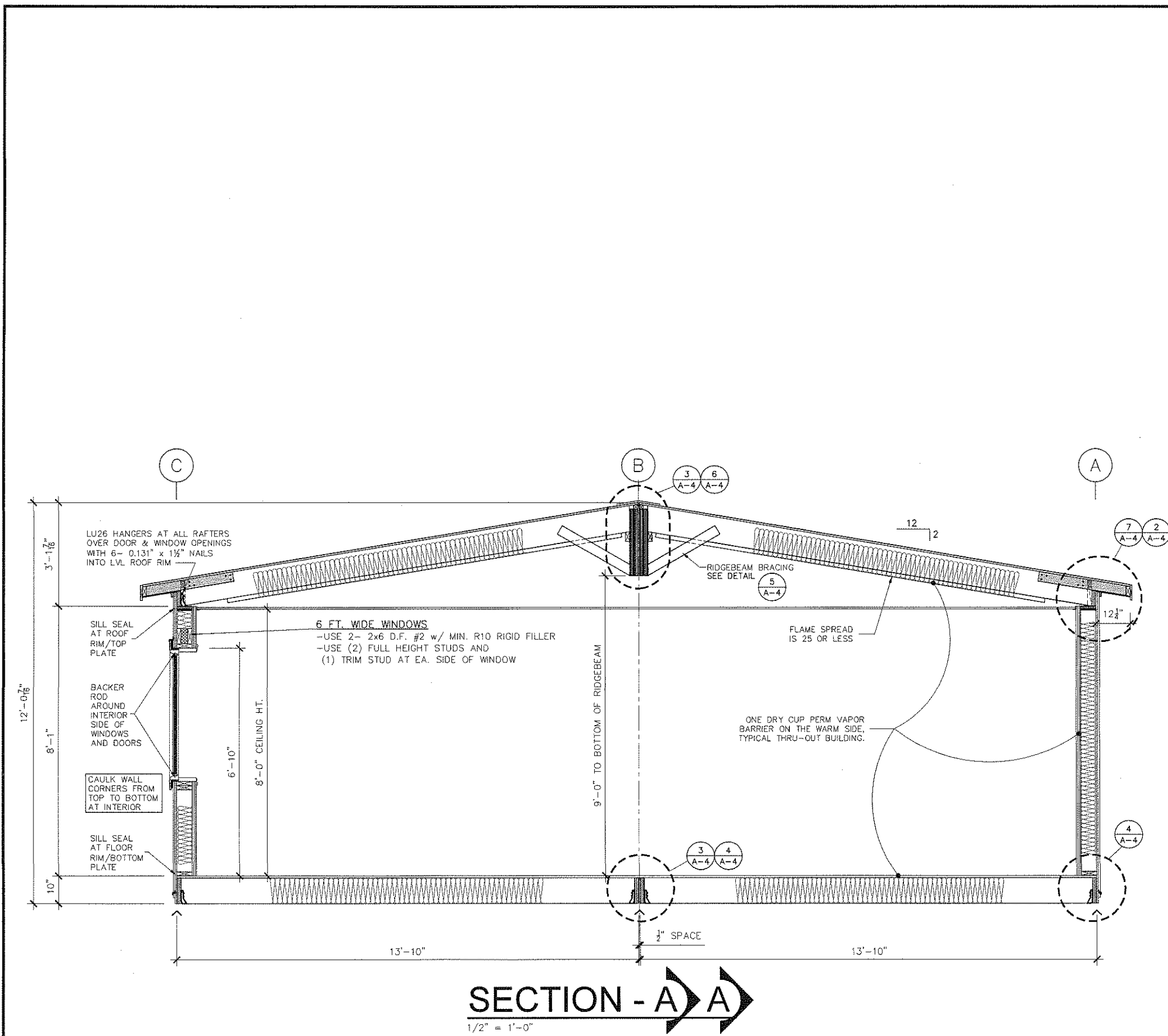


MODULAR
28 x 32
WA. GOLD

CLASSROOM for:
KCDA - Auburn School District
Auburn, WA

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A-1

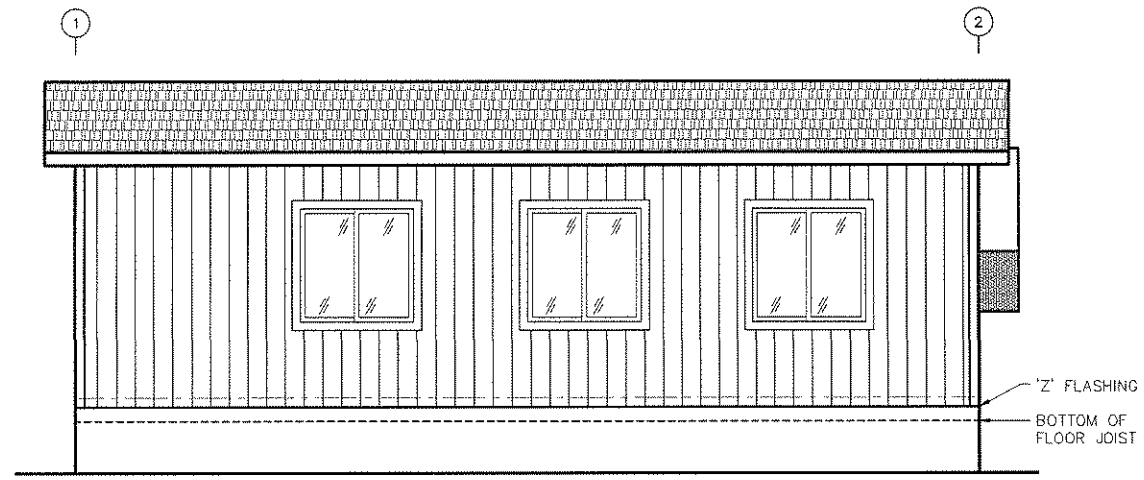


MATERIAL LIST

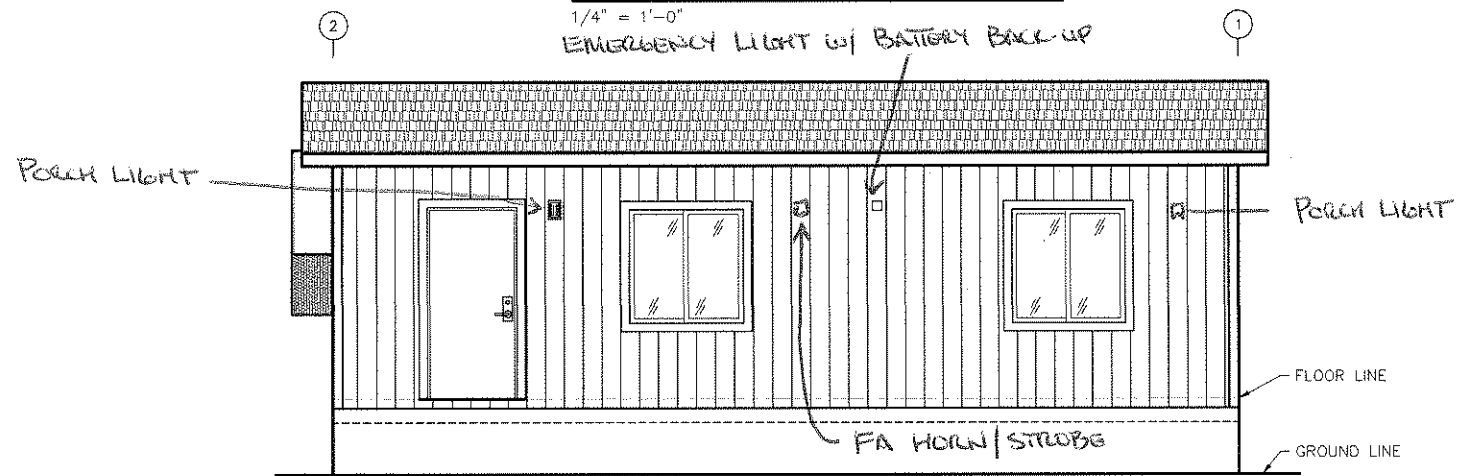
- ROOF:**
- ROOFING.....PABCO "PREMIER" 250 LB. ARCH. SHINGLES OVER TWO LAYERS NON-PERF. 15# FELT APPLIED SHINGLE FASHION -HIGH WIND APPLICATION-
NOTE:MOP TAR UNDER SHINGLES FROM EAVE UP 2'-0" TOWARDS RIDGE
 - SHEATHING.....19/32" APA RATED (40/20) MINIMUM
 - FRAMING.....2 x 10 HF #2 RAFTERS @ 24"oc w/ 2" FURRING ON BOTTOM FOR R-38
 - RIDGEBEAM.....DOUBLE 1 1/2" x 24" CONTINUOUS LVL 2.0E
 - LEDGERS.....2 x 4 D.F. TAPER CUT
 - RIMS.....2 x 6 CONTINUOUS LVL 2.0E WITH 2 x 10 DF VENT BLOCKS
 - INSULATION.....R38 CELLULOSE BLOW-IN OVER CLASS "A" MATERIAL (AIR BARRIER COMPONENT)
 - CEILING.....SUSPENDED T-BAR (PER IBC 808) "ARMSTRONG SEISMIC RX CEILING"
 - ARCHITECTURAL.....12" OVERHANG
 - SOFFIT.....1/4" FIBER CEMENT PANEL, PERFORATED FOR VENTING AS REQUIRED
 - VENTING.....SOFFIT AND RIDGE
- WALLS:**
- SIDING.....5/8" DURATEMP T1-11 w/ GROOVES @ 8"oc OVER TYVEK BUILDING WRAP.
NOTE:USE 4' x 9' PANELS, NO HORIZONTAL BREAKS IN SIDING EXCEPT @ ENDWALLS.
 - SHEATHING.....5/8" EXTERIOR GYPSUM w/ TREATED CORE
 - FASCIA.....1 x 6 FINGER JOINTED CEDAR
 - TRIM.....1 x 4 FINGER JOINTED CEDAR AT CORNERS, WINDOWS, DOORS AND MODLINE
NOTE:2"x 2" GALV. FLASHING UNDER CORNERS SHIP LOOSE TO BE INSTALLED ON SITE BY OTHERS
 - FRAMING.....2 x 6 D.F. #3 or BETTER STUDS @ 16"oc
 - TOP PLATE.....2 x 6 CONTINUOUS LVL 2.0E
 - BOTTOM PLATE.....2 x 6 D.F.
 - INSULATION.....EXT:R-21 FIBERGLASS BATTS PLUS R3 CONTINUOUS 1/2" FOAM BOARD AT INTERIOR SIDE OF EXTERIOR WALLS
 - INTERIOR FINISH.....MATERIAL INSTALLED FROM STUDS OUT
EXT. WALLS: LAYER 1: FOAM INSULATION BOARD
LAYER 2: 5/8" TYPE "X" SHEETROCK (AIR BARRIER)
LAYER 3: 1/2" VINYLWRAP TACKBOARD (FINISH)
ALL ELSE: LAYER 1: 5/8" TYPE "X" SHEETROCK
LAYER 2: 1/2" VW TACKBOARD (FINISH)
 - SKIRTING.....PREP FOR SHIPPING
- FLOOR:**
- COVERING.....ON SITE BY OTHERS
 - DECKING.....3/4" APA RATED T&G - GLUED AND NAILED (AIR BARRIER COMPONENT)
 - FRAMING.....2 x 10 HF #2 JOISTS @ 16"oc
 - RIMS.....2 x 10 CONTINUOUS LVL 2.0E
NOTE:12" HIGH MOISTURE BARRIER INSTALLED ON PERIMETER (OVER GYPSUM) AT RIMS AND END JOISTS
 - JOIST HANGERS.....AT ALL RIMS
 - INSULATION.....R-34 CELLULOSE BLOW-IN. USE R-30 FIBERGLASS AT BOLTING LOCATIONS
 - BOTTOM COVER.....CLASS A

SECTION - A-A
1/2" = 1'-0"

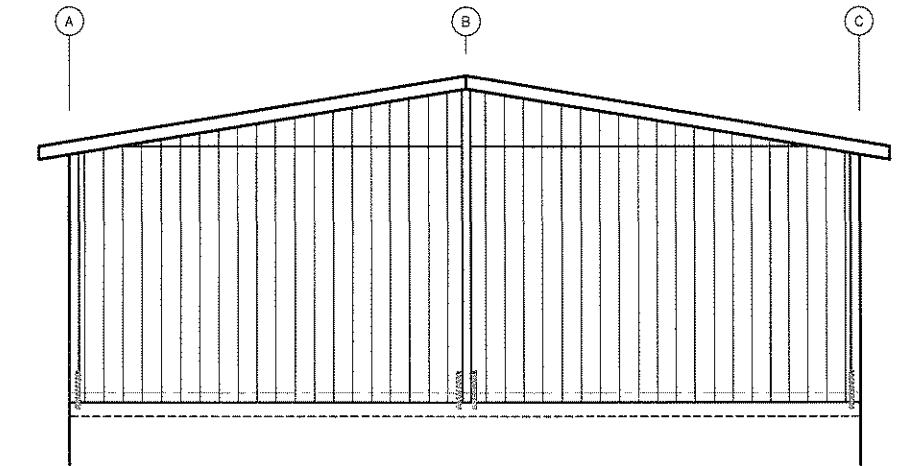
				MODULAR 28 x 32 WA. GOLD	CLASSROOM for: KCDA - Auburn School District Auburn, WA	Approved for Const: _____ File Copy: _____ Drawn By: _____ Issue Date: _____	Job No: <div style="font-size: 2em; font-weight: bold;">A-2</div>
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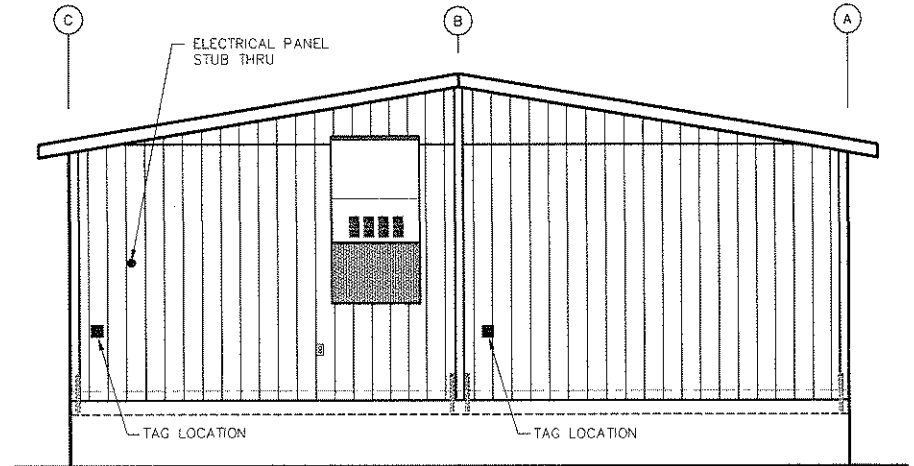
WALL 'C' ELEVATION



WALL 'A' ELEVATION

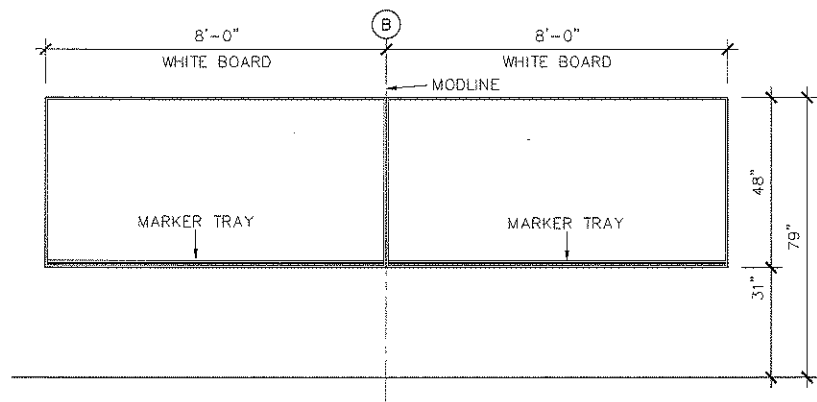


WALL '1' ELEVATION

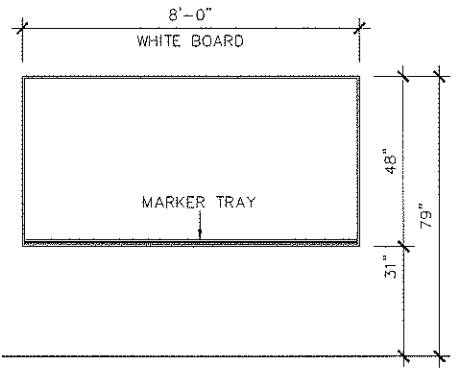


WALL '2' ELEVATION

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1 WHITE BOARD ELEVATION
 $\frac{3}{8}'' = 1' - 0''$



2 WHITE BOARD ELEVATION
 $\frac{3}{8}'' = 1' - 0''$

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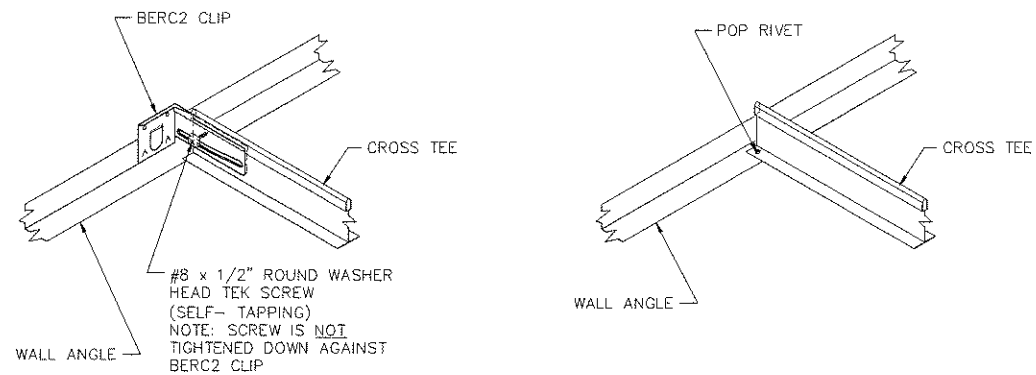


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UNATTACHED WALL
(TWO ADJACENT WALLS)

ATTACHED WALL
(TWO ADJACENT WALLS)

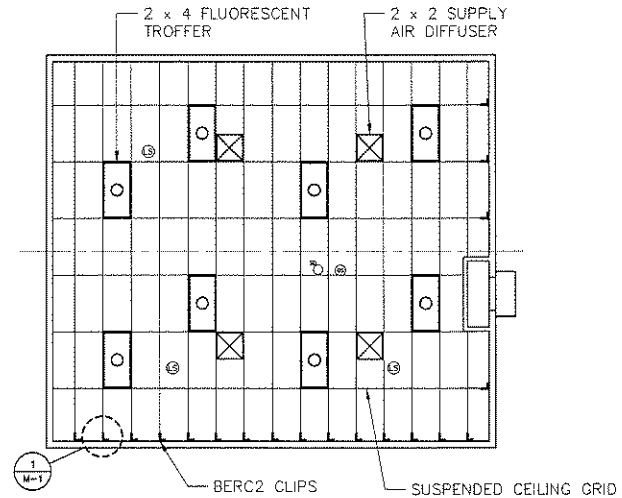
SEISMIC BERC2 CLIP

-FACTORY INSTALLED AT TWO ADJACENT WALLS.
-SCREW TIGHTENED FOR SHIPPING IN ROOMS WHERE
CEILING CROSSES MOD LINE, LOOSEN SCREW ON SITE
BY SET UP CREW

1 SEISMIC ATTACHMENT AT WALLS

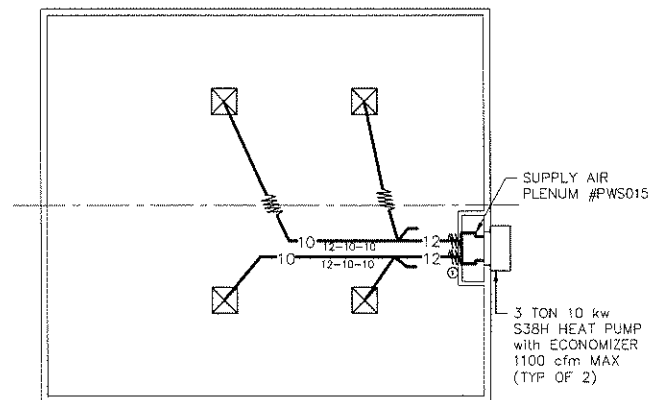
3" = 1'-0"

[ARMSTRONG SEISMIC 'Rx' SUSPENSION
SYSTEM (ESR 1308)]



REFLECTED CEILING PLAN

1/8" = 1'-0"



MECHANICAL PLAN

1/8" = 1'-0"

	QTY.	SIZE	DESCRIPTION
H.V.A.C.	1	3 TON	10 kW BARD WALL HUNG HEAT PUMP w/ ECONOMIZER
INDOOR THERMOSTAT	1		INTERNET-MANAGED ENERGY CONTROLLER - PROLIPHIX IMT550c - WIRED
OUTDOOR THERMOSTAT	1		BARD #CMH-14A

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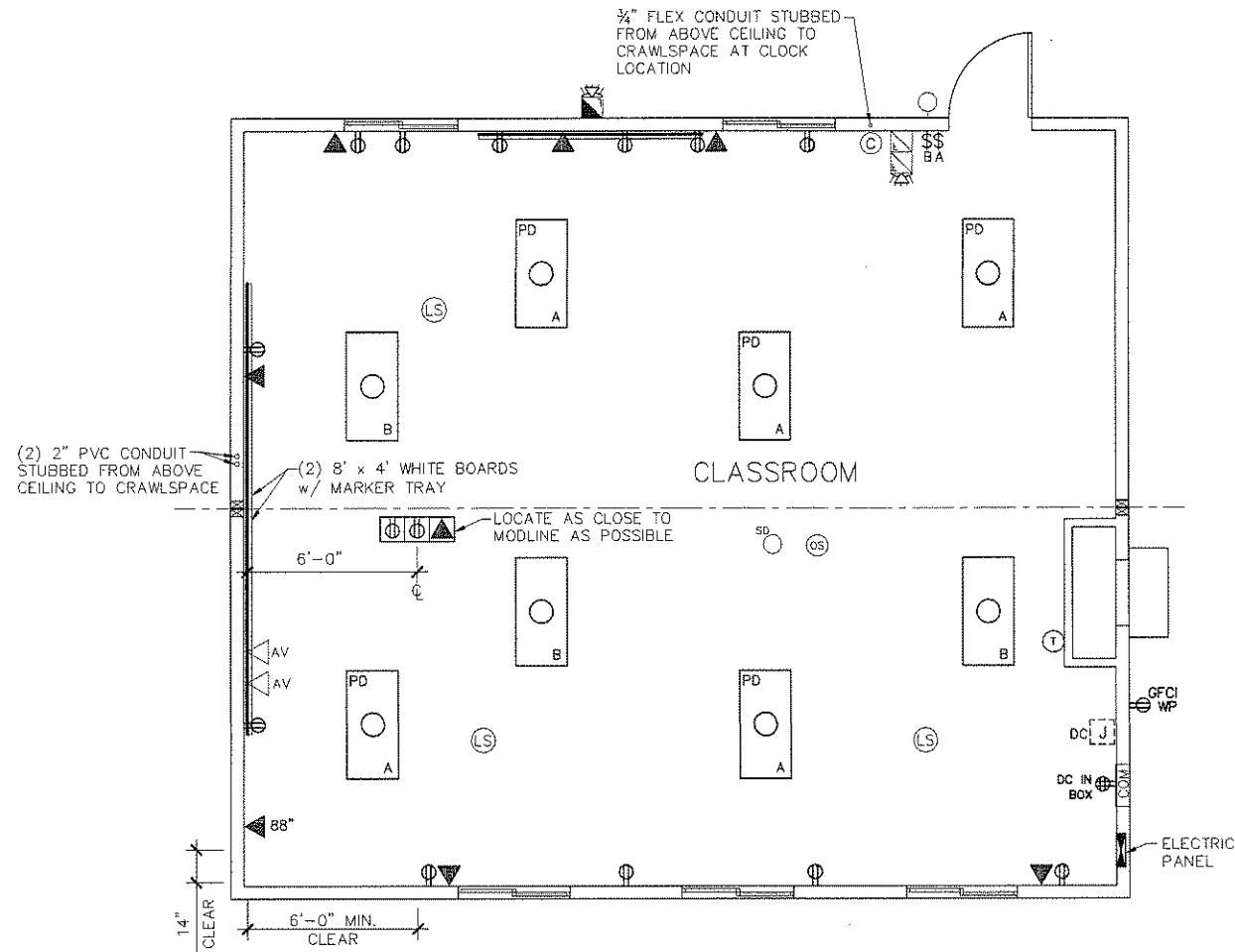
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NOTES:

1. WHEN STRANDED WIRE IS USED, ALL TERMINATIONS ARE MADE BY A PRESSURE TERMINAL, BY TAILING OFF WITH SOLID CONDUCTORS OF OTHER APPROVED MEANS OF TERMINATION.
2. ALL CONDUCTORS ARE COPPER; TYPE THHN.
3. RATING OF STANDARD PANEL IS 22,000 A.I.C.
4. WIRING METHOD IN METALLIC CONDUIT OR M.C. CABLE.
5. LIGHTING CONFORMS TO WASHINGTON STATE ENERGY CODE 51-11, CHAPTER 15.
6. THIS PLAN IS NOT AN "AS-BUILT" DRAWING

NOTE: ALL DEVICES & FACE PLATES TO BE WHITE



ELECTRICAL PLAN

1/4" = 1'-0"

	QTY.	SIZE	DESCRIPTION
ELECTRICAL PANEL	1	100 AMP	120/240V - SINGLE PHASE - STUB THRU - METALLIC RACEWAY SYSTEM
LIGHTING	5	2 x 4	TROFFER (3) T-8 32 WATT TUBES - 0-10V PROG DIMMING BALLAST
	3	2 x 4	TROFFER (3) T-8 32 WATT TUBES - ELECTRONIC BALLAST
	1	42 WATT	FLUORESCENT WITH VANDAL RESISTANT COVER AND INTEGRAL PHOTO CELL
H.V.A.C.	1	3 TON	10 kW BARD WALL HUNG HEAT PUMP w/ ECONOMIZER
INDOOR THERMOSTAT	1		INTERNET-MANAGED ENERGY CONTROLLER - PROLIPHIX IMT550c - WIRED
OUTDOOR THERMOSTAT	1		BARD #CMH-14A

ELECTRICAL SYMBOLS			
SYMBOL	DESCRIPTION	HEIGHT TO TOP	REMARKS
	SINGLE POLE SWITCH	48"	
	WEATHER PROOF/GRD. FAULT	16"	180 VA EACH
	DUPLEX RECEPT.	20"	180 VA EACH
	DEDICATED QUADPLEX RECEPT.	IN 12x12 BOX	3000 VA EACH
	DEDICATED J-BOX	ABOVE CEILING	1500 VA EACH
	OCCUPANCY SENSOR	CEILING	
	LIGHT SENSOR	CEILING	
	PHONE/DATA BOX	20"	STUB UP & DOWN w/ 3/4" FLEX CONDUIT
	AV BOX	20"	STUB UP & DOWN w/ 1 1/4" PVC CONDUIT
	(2) DUPLEX RECEPT. (1) PHONE/DATA IN 3 GANG	FLOOR	180 V.A. EACH PROVIDED BY OTHERS INSTALLED BY BLAZER
	PULL STATION	48"	
	FIRE ALARM HORN/STROBE (INT)	84"	1/2" RACEWAY ONLY PAINT SUBSTANTIALLY RED
	FIRE ALARM HORN/STROBE (EXT)	84"	
	THERMOSTAT	48"	TO TOP OF J-BOX
	CLOCK	84"	180 VA EACH
	PORCH LIGHT	84"	42 VA EACH
	24" x 48" TROFFER w/ 0-10V PROG DIMMING BALLAST	CEILING	3 T-8 TUBE ELECT. BALLAST 88 VA EACH FIXTURE
	24" x 48" TROFFER	CEILING	3 T-8 TUBE ELECT. BALLAST 88 VA EACH FIXTURE
	POWER PANEL	72"	
	12" x 12" x 4" COMM BOX	72"	STUB UP & DOWN (2) 3" CONDUIT

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