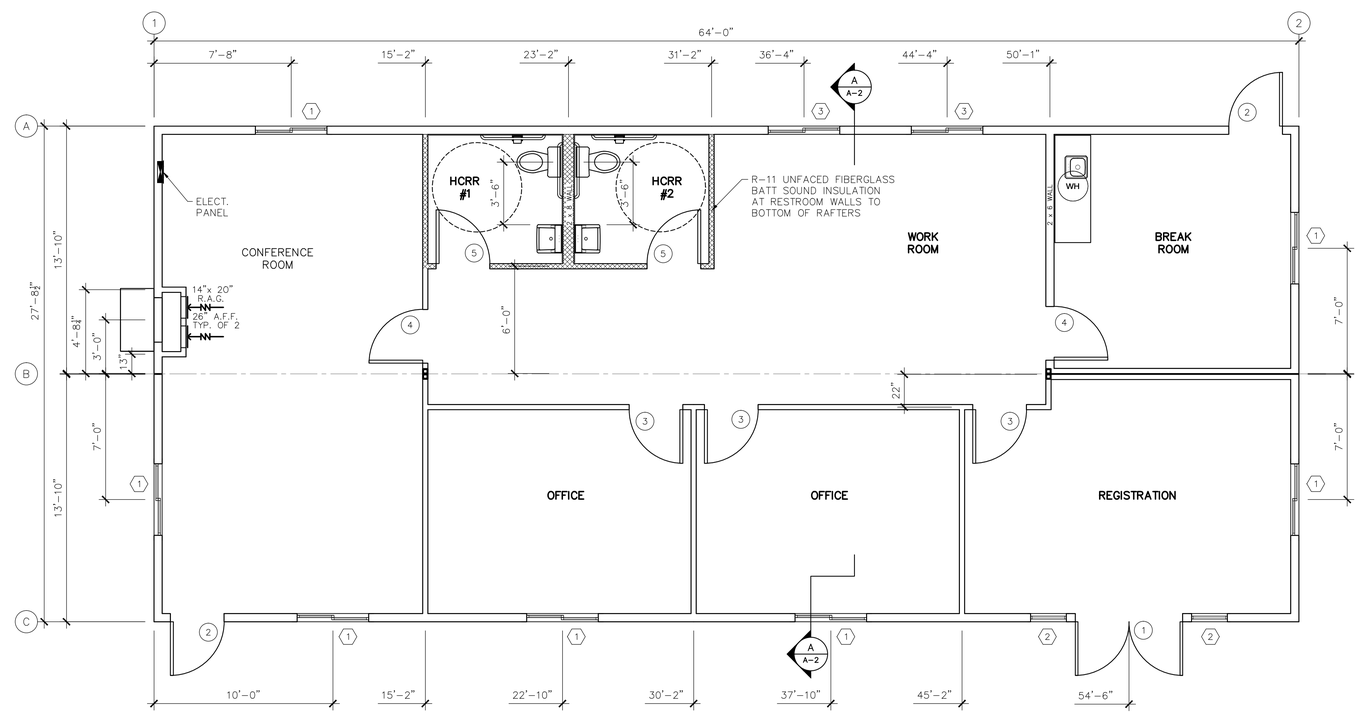

FLOOR PLAN

1/4" = 1'-0"

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	QTY.	SIZE	DESCRIPTION	LOCK	REMARKS
DOORS					
1	1	6^0 6^8	INSULATED GALV. STEEL w/ WELDED STEEL JAMB & WEATHERSTRIPPING DEFAULT .60 U-FACTOR	SCHLAGE CYLINDER	SS BBRG NRP HINGES TEXTURED PAINT FINISH LCN1461 CLOSER VON DUPRIN 2227L PANIC DEVICE VERTICAL ROD 24" x 30" INSULATED LITE
2	2	3^0 6^8	INSULATED GALV. STEEL w/ WELDED STEEL JAMB & WEATHERSTRIPPING DEFAULT .60 U-FACTOR	ND53PD KEYED	SS BBRG NRP HINGES TEXTURED PAINT FINISH LCN1461 CLOSER
3	3	3^0 6^8	SOLIDCORE VINYLWRAP w/ WOOD JAMB	LC2681 KEYED	STANDARD HINGES VW OAK FINISH
4	2	3^0 6^8	SOLIDCORE VINYLWRAP w/ WOOD JAMB	LC2675 PASSAGE	STANDARD HINGES VW OAK FINISH
5	2	3^0 6^8	SOLIDCORE VINYLWRAP w/ WOOD JAMB	LC2676 PRIVACY	STANDARD HINGES VW OAK FINISH

NOTES:
- ALL DOOR HARDWARE TO HAVE #626 SATIN CHROMIUM PLATED FINISH
- INTERIOR DOORS TO BE 1¾" THICK
- PROVIDE WALL BUMPERS FOR ALL INTERIOR DOORS

WINDOWS				
1	7	48 x 48	ATRIUM-	HORIZONTAL SLIDER, DUAL GLAZE, LOW 'E', WHITE VINYL FINISH, ARGON GAS NFRC .350 U-FACTOR - S.H.G.C. = .38
2	2	24 x 48	ATRIUM-	FIXED, DUAL GLAZE, LOW 'E', WHITE VINYL FINISH, ARGON GAS, TEMPERED NFRC .350 U-FACTOR - S.H.G.C. = .38
3	2	48 x 24	ATRIUM-	HORIZONTAL SLIDER, DUAL GLAZE, LOW 'E', WHITE VINYL FINISH, ARGON GAS NFRC .350 U-FACTOR - S.H.G.C. = .38

NOTE: INSTALL GALV. FLASHING UNDER SIDING AND OVER TOP FLANGE OF WINDOWS, UNDER TRIM

DATE	REVISION	BY	DATE	REVISION	BY	DATE	REVISION	BY
2-2-12	PRELIMINARY REVIEW	AJB						

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A-1

FASTENING SCHEDULE

WALLS:

PLATE–TO–STUD	MIN. OF 2– 0.131 x 3" NAILS
VW SHEETROCK	SENCO P15 STAPLES & GLUE
SHEETROCK–TO–STUD	13 ga. x 1 5/8" SHEETROCK SCREWS AT 16" oc EDGE AND CONSTRUCTION ADHESIVE IN FIELD.
PANELING–TO–STUD	.030 THICK x 3/4" STAPLES @ 6" EDGE, 12" IN FIELD (SENCO K–11)
BOTTOM PLATE–TO–FLOOR	0.131 x 3" NAILS @ 8" oc. (SENCO KC27 OR EQUAL)
SHEATHING–TO–STUD @ SIDEWALL	16 ga. x 1 3/4" STAPLES @ 6" EDGE, 12" IN FIELD (SENCO N19)
SHEATHING–TO–STUD @ ENDWALL	SEE ENDWALL FASTENING NOTES ON ELEVATIONS.
DURATEMP SIDING–TO–STUD @ SIDEWALL	0.099" x 2 1/4" GALV BOX NAILS @ 6" EDGE, 12" IN FIELD (EXCEPT USE 4" oc @ TOP & BOTTOM)
DURATEMP SIDING–TO–STUD @ ENDWALL	SEE ENDWALL FASTENING NOTES ON ELEVATIONS.
THREE STUD CORNER CONNECTION	0.131 x 3" NAILS @ 12" (SENCO KC27 OR EQUAL)

MARRIAGE LINE CONNECTION:

NOTE: ALL MARRIAGE LINES (DEFINED AS THE SPACE BETWEEN ADJOINING MODULES) MUST BE INSULATED AT THE ROOF, FLOOR AND WALLS ON SITE.

RIDGEBEAMS	1/2" BOLTS w/ 1 1/2" DIA. WASHERS @ 4'– 0" oc AND 8" FROM EACH END (MINIMUM 2" EDGE DISTANCE)
RIM JOISTS	1/2" BOLTS w/ 1 1/2" DIA. WASHERS @ 5'– 4" oc AND 8" FROM EACH END (MINIMUM 2" EDGE DISTANCE)

FLOOR:

2 x 8 FLOOR JOIST–TO–RIM	MIN. OF 4– 0.131 x 3" NAILS (SENCO KC27 OR EQUAL)
2 x 10 FLOOR JOIST–TO–RIM	MIN. OF 5– 0.131 x 3" NAILS (SENCO KC27 OR EQUAL)
CLASS "A" BOTTOM BOARD–TO–JOIST	16 ga. x 3/8" WIDE CROWN @ 12" MAX. EDGES ONLY
FLOOR DECKING–TO–2x JOIST	0.113" x 2 3/8" RING SHANK @ 6" EDGE, 12" IN FIELD. (SENCO GE–24). USE CONSTRUCTION ADHESIVE (AFG01) ON JOISTS

ROOF:

RIM–TO–RAFTERS	MIN. OF 5– 0.131 x 3" NAILS (SENCO KC27 OR EQUAL) (2– TOP RIM TO RAFTER, 3– MICRO RIM TO RAFTER)
FURRING–TO–RAFTERS	MIN. 4– M20 2 x 3 (MIN.) PLATES EACH SIDE
ROOF RIM–TO–TOP PLATE	0.131 x 3" NAILS @ 8" oc. (SENCO KC27 OR EQUAL)
LEDGER–TO–RIM	0.131 x 3" NAILS @ 3" oc & 3 @ BUTT JOINTS (SENCO KC27 OR EQUAL)
LEDGER–TO–RIDGEBEAM	0.131 x 3" NAILS @ 3" oc & 3 @ BUTT JOINTS (SENCO KC27 OR EQUAL)
PEAK TRUSS–TO–RIDGEBEAM	4– 0.131 x 3" NAILS (SENCO KC27 OR EQUAL)
RAFTER–TO–RIDGEBEAM	3– 0.131 x 3" GALV. BOX NAILS (SENCO KC27 OR EQUAL)
RAFTER–TO–GLULLAM	3– 12d NAILS OR EQUAL TOE–NAILED
2 x 4 NAILER–TO–RAFTER	3– 0.131 x 3" NAILS (SENCO KC27 OR EQUAL)
SHEATHING–TO–ROOF MEMBERS	16 ga. x 1 3/4" STAPLES @ 6" EDGE, 12" IN FIELD (SENCO N–19)

NOTE: SHEATHING TO BE INSTALLED PERPENDICULAR TO RAFTERS. OFFSET SHEATHING 4 ft. BLOCK EDGES OF ANY PIECES LESS THAN 24".

MATERIAL LIST

ROOF:

ROOFING.....PABCO PREMIER (260 LB) ARCHITECTURAL SHINGLE OVER 2 LAYERS NON–PERF 15# FELT APPLIED SHINGLE FASHION –HIGH WIND APPLICATION– NOTE: MOP TAR UNDER SHINGLES FOR 2'–0" FROM EA. EAVE TOWARD RIDGE

SHEATHING.....7/16" A.P.A. RATED (24/16)

FRAMING.....2 x 10 D.F. #2 RAFTERS @ 24" oc w/ 2 x INSULATION FURRING BELOW

RIDGEBEAM.....1½" x 24" LVL 2.0E (CONTINUOUS)

LEDGERS.....2 x 4 TAPER CUT

RIMS.....2 x 6 LVL 2.0E (CONTINUOUS) w/ NOTCHED 2 x 4 ON TOP

INSULATION.....R38 CELLULOSE BLOW–IN

CEILING.....SUSPENDED T–BAR (PER IBC 803.9.1.1 and 1621.2.5)

VENTING.....CONTINUOUS EAVE AND TRIMLINE RIDGEVENT (SHIP LOOSE FOR INSTALLATION ON SITE BY OTHERS. NOTE: TRIMLINE RIDGEVENT GETS SHINGLED OVER AFTER INSTALLATION

WALLS:

SIDING.....7/16" LP SMARTSIDE PANEL T1–11 w/ GROOVES @ 8"oc. 4' x 9' PANELS
WRAP LOWER 12" OF BUILDING AND CORNERS w/ MOIST–STOP.
WRAP BUILDING w/ TYPAR HOUSEWRAP.
INSTALL "Z" FLASHING AT BOTTOM OF SIDING AND AT GABLE END SIDING BREAK

FASCIA.....1 x 6 TRUWOOD TRIM FURRED OUT 1½" ON ALL FOUR SIDES

TRIM.....1 x 4 TRUWOOD TRIM @ CORNERS, WINDOWS, DOORS AND MODLINES. INSTALL 2" x 2" GALV. FLASHING INSTALLED OVER SIDING AND UNDER CORNERS

FRAMING.....EXT: 2 x 6 D.F. #3 or "STUD" or BETTER @ 16"oc
INT: 2 x 4 D.F. STUDS @ 24"oc
PLUMBING WALLS TO BE 2 x 6 OR 2 x 8 DOUBLE WALLS AT MODLINE
MOTE: RESTROOM WALLS BUILT FULL HEIGHT TO BOTTOM OF RAFTERS

TOP PLATE.....2 x 6 LVL 2.0E (CONTINUOUS)

BOTTOM PLATE.....2 x 6 D.F.

INSULATION.....EXT: R21 UNFACED FIBERGLASS BATT
INT: R11 FIBERGLASS "SOUND" AT RESTROOM WALLS TO BOTTOM OF RAFTERS

INTERIOR FINISH.....5/8" VINYLWRAP SHEETROCK AND PL WAINSCOT PER CODE IN RESTROOMS

SKIRTING.....SHIP LOOSE (16) 4' x 9' PIECES OF 7/16" LP SMARTSIDE PANEL T1–11 w/ GROOVES @ 8"oc w/ (4) CORNERS AND (12) 16" x 8" ALUMINUM VENTS

FLOOR:

COVERING.....RESTROOMS: CONGOLEUM "DIAMOND" #9230 SHEET VINYL
REGISTRATION/BREAK ROOM: ARMSTRONG "STANDARD EXCELON" ⅛" V.C.T.
ALL ELSE: CASCADE CARPETS "DESIGNERS CHOICE" 26oz OLEFIN CARPET

DECKING.....1st: 23/32" A.P.A. RATED T & G STURD–I–FLOOR, GLUED AND NAILED
2nd: ¼" ULTRAPLY XL AT RESTROOMS, REGISTRATION AND BREAK ROOM

FRAMING.....2 x 8 D.F. #2 JOISTS @ 16"oc

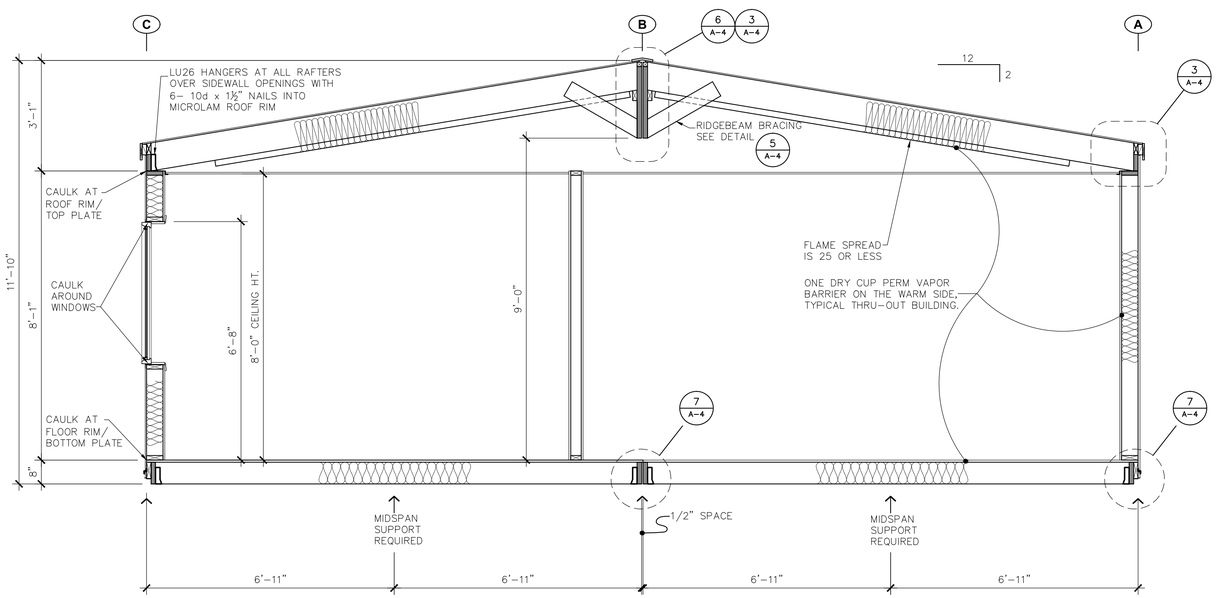
HANGERS.....AT ALL RIMS

RIMS.....2 x 8 LVL 2.0E (CONTINUOUS)

OFFSET RIMS.....2 x 6 LUMBER

INSULATION.....R30 (USE TWO LAYERS R15 FIBERGLASS)

BOTTOM COVER.....CLASS "A"



SECTION - A A

1/2" = 1'-0"

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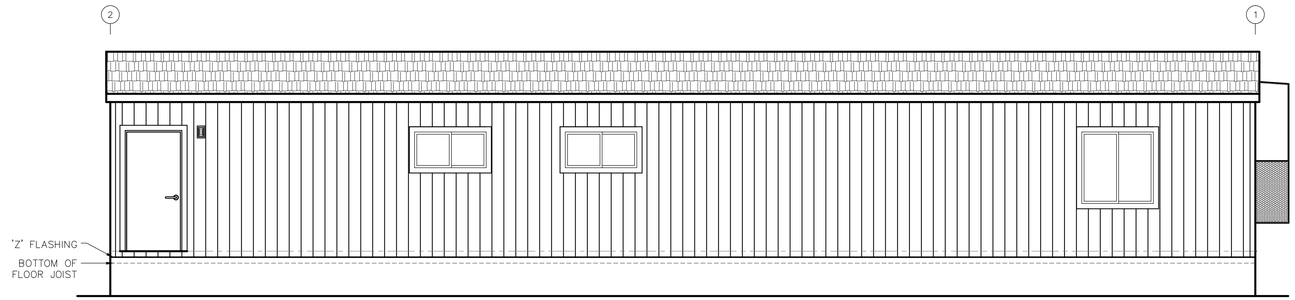
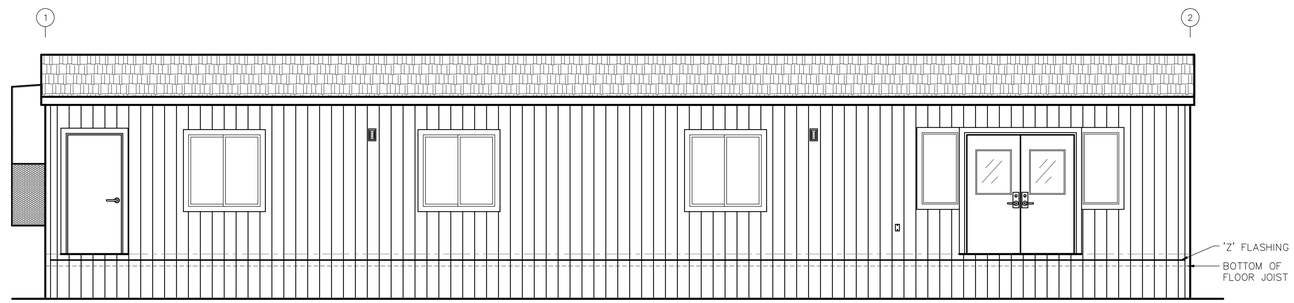


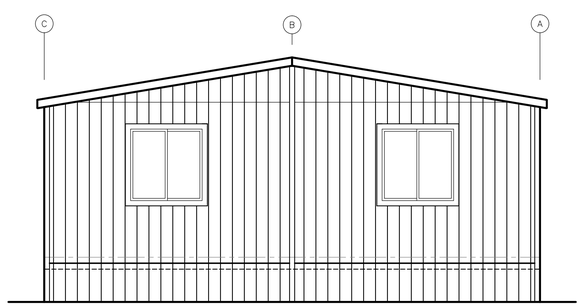
WALL "A" ELEVATION

1/4" = 1'-0"



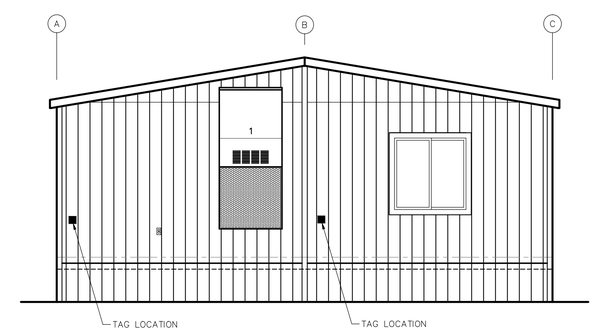
WALL "C" ELEVATION

1/4" = 1'-0"



WALL "2" ELEVATION

1/4" = 1'-0"



WALL "1" ELEVATION

1/4" = 1'-0"

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