

Press box Specification:

A. Dimension

1. ____ feet wide by ____ feet long. (Contact Sturdisteel for available Press Box sizes.)
2. Support structure will have ____ feet long landing at left end and ____ feet long landing at right end of the press box with aluminum decking and guard rails.

B. Design

All materials shall be new and shall comply with the requirements of the ASTM specifications.

Material Specifications:

A. Floor:

1. Sub-floor shall be 5/8" exterior tongue and groove plywood nailed and glued to 2"x10" #2 Southern yellow pine spaced 16" on center with 26 gauge belly pan.
2. **Optional: Steel floor frame with 26 gauge belly pan.**
3. Floor covering shall be 12" x 12" x 1/8" thick vinyl tile, Armstrong Excelon or equal. Color is Fortress White.
4. **Optional: Clear anodized aluminum interlocking plank over 6" x 2-1/2" x 16 gauge cee floor joists.**
5. Kraft faced fiberglass building insulation R-19, 6" thick in floor. Batt or roll as manufactured by Owens- Corning Fiberglass Corp. or equal.

B. Walls:

1. Studs shall be 2"x4" #2 Southern yellow pine 16" centers.
2. **Optional: Studs shall be 4" x 4" x 11 gauge square tubing and 4" x 2-1/2" x 14 gauge steel cees on 16" centers.**
3. Exterior siding shall be 26ga. white pre-finished steel rib paneling over 5/8" exterior grade plywood.
4. Kraft faced fiberglass building insulation R-11, 3 1/2" thick in walls. Batt or roll as manufactured by Owens-Corning Fiberglass Corp. or equal.
5. Paneling shall be 1/4" pre-finished interior grade plywood paneling manufactured by Georgia-Pacific or equal installed over 3/8" sheet rock. Color is Courtland Oak.
6. **Optional: Paneling shall be 5/8" vinyl surfaced gypsum, gold bonded vinyl, surfaced durasan, color is Wild Rice.**
7. 4" vinyl base all around. Color is Chocolate Brown.

C. Roof:

1. Roof joist 2"x8" #2 Southern yellow pine on 16" centers. 2"x10" roof joists used when there is a film deck.

2. Optional: Roof joist 4" x 4" x 11 gauge square tubing and 4" x 2-1/2" x 14 gauge steel cees.

3. Roof decking 5/8" AD exterior tongue and groove plywood.

4. Optional: Roof decking 1/8" four-way steel plate roof, continuous welded seams and coated with acrylic metal primer. Roofing shall be min. 36 mils of white elastomeric roof coating.

5. Roofing shall be single ply .060 black membrane, Goodyear or equal.

6. Flashing to be 1"x2" galvanized metal edge.

7. Cornice to match siding.

8. Ceiling shall be exposed metal "T" grid system with 2'x2'x5/8" acoustical tile. Color is White.

9. Kraft faced fiberglass building insulation R19, 6" thick in ceiling. Batt or roll as manufactured by Owens-Corning Fiberglass Corp. or equal

10. Optional: Furnish aluminum roof hatch as manufactured by Bilco. Size is 3'-0"x2'-6". Provide aluminum ladder for access to roof.

11. Optional: Furnish two (2) line 1-5/8" o.d. clear anodized aluminum pipe rail with galvanized 9 gauge chain link fence attached around perimeter of press box roof for film area.

D. Doors:

1. Exterior doors shall be 3'0" x 6'8" steel with steel frame. Open to swing out. Color is white.

2. Exterior doors shall have keyed alike locks, thresholds, and weather-stripping. Hardware shall be equal to Schlage, dull chromium plated US 26D.

3. Furnish jambs, trim, butts, and etc. as needed.

4. Interior doors (if required) shall be 2'-8" x 6'-8" hollow wood.

E. Work Bench:

1. 20" wide pre-formed plastic laminate work bench constructed of double 3/4" AC grade plywood. Color is natural canvas. Counter top 32" above floor. Bench supported with 2"x2"x3/16" angle brackets spaced maximum of 32" on center.

F. Windows:

1. White framed aluminum windows, double glazed tempered glass :

a. Vertical sliding type, ____ each at 48" high x 36,42, & 48" (maximum) wide.

b. Horizontal sliding type, ____ each at 48" high x 36,42,48,54 & 60"(maximum) wide.

G. Painting:

Paint materials equal to Pittsburgh Paint Company

1. Exterior siding

a. Primer: factory applied.

- b. Finish: factory applied. (touch up if needed)
2. Caulking equal to Kaukit as manufactured by Sonneborn/Contech, Inc.

H. Electrical:

1. All work shall meet National Electrical Code and all components to be UL listed.
2. 220v/110v, 1 phase, 100 amp load center with a minimum of 8 spaces, Square D Homeline or equal. Surface mounted inside building with 1 ½" stubout through floor for service line to be supplied and connected by others.
3. Electrical outlets one every 8'-0", 18" above floor on front and back walls.
4. Two bulb 4'-0" fluorescent lights one every 8'-0", surface mounted. Minimum one in each room, General Electric or equal.