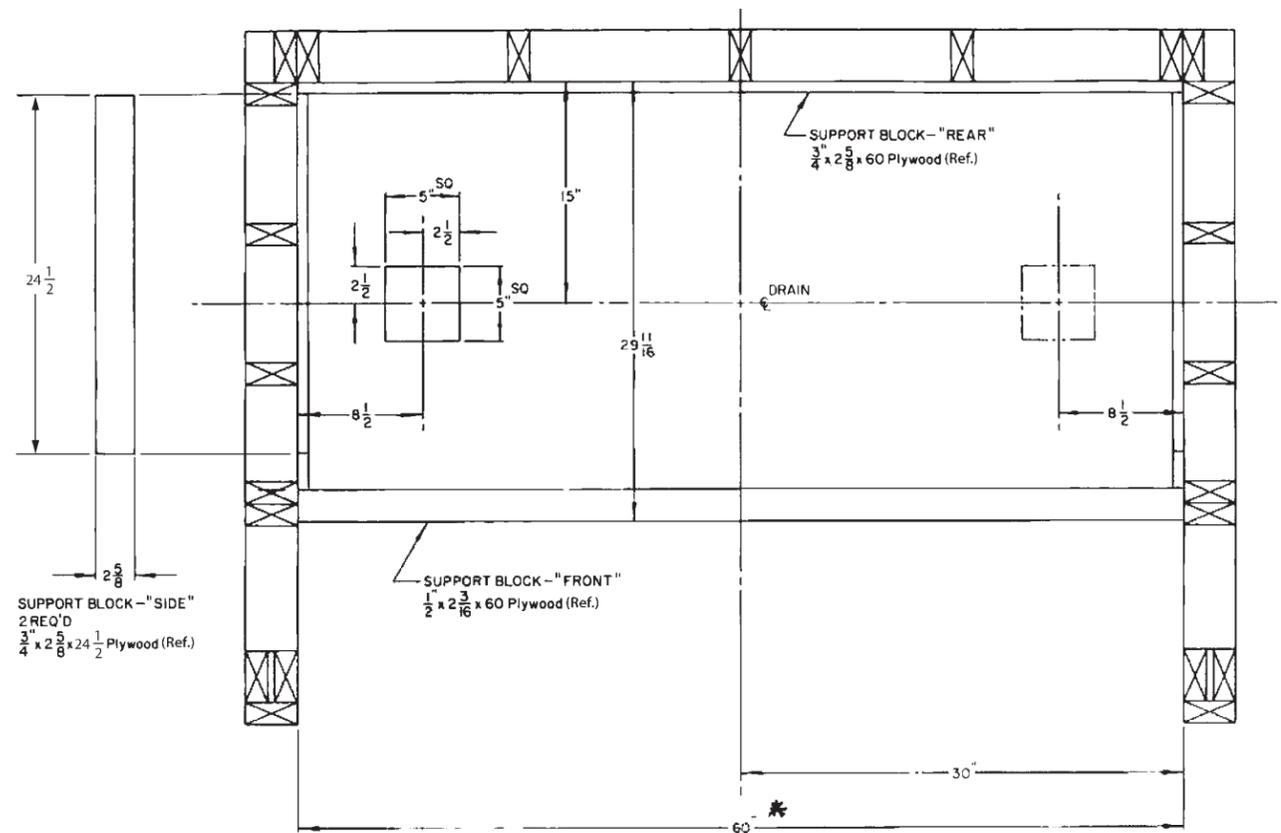




## ROUGH-IN FRAMING-NEW CONSTRUCTION\*

NOTE: THIS DRAWING REFERS TO INSTALLING MUSTEE/PN 42.317A DRAIN ASSEMBLY  
DRAIN ASSEMBLY IS NOT FURNISHED - SEE "AVAILABLE DRAIN ASSEMBLYS" BACK COVER



\*Will require extending each side approximately 1" (inch) with Flange Kit to comply with revised interior of 60" per ANSI - A117.1 - 2003

After you have determined where your Mustee "BARRIER-FREE" Shower Floor will be located, you will have to construct the appropriate alcove. Be sure to plan your "rough" plumbing requirements (drain-venting-supply lines) at this time. Also any additional bracing or reinforcement for support handrails or seats. Refer to "Rough-in Framing" illustration for suggested plan, although each installation will vary as determined by individual requirements. Measure actual Shower Floor before constructing alcove.

With alcove constructed and the "rough" plumbing requirements completed, you are now ready to install the Mustee "BARRIER-FREE" Shower Floor.

## RETROFIT-BATHTUB REPLACEMENT

Remove original bathtub, remove and replace "bathtub" style control/diverter valve with "shower stall" type. Inspect sub-floor for water damage and replace if necessary. Follow steps, 1 through 6.

## SHOWER FLOOR INSTALLATION

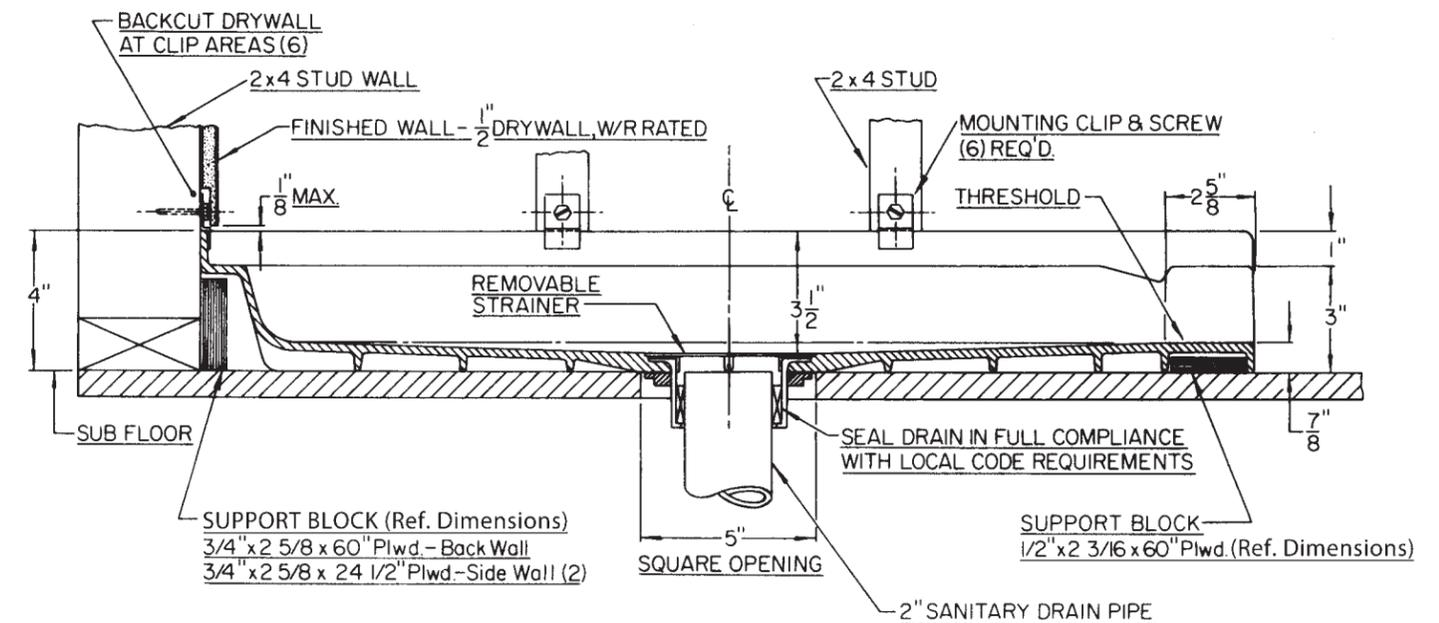


FIG. 1.

1. The Shower Floor must not be installed on exposed floor joists, if there is no sub-floor at the desired location, a one-piece section of sheathing (CDX) the same thickness as the surrounding sub-floor must be securely fastened in position, so that the Shower Floor is fully supported.

HINT: To reduce "creaking or squeaks" we suggest that deck type screws (3" min. length) along with adhesive, be used to secure the sub-floor to the joists-especially under the Shower Floor and Entry Ramp (if so equipped). Fig. 1.

2. As specified in the "ROUGH-IN FRAMING" illustration, a 5" (inch) square opening in the sub-floor or slab will be required, located on the center line of the Shower Floor-8 1/2" from either right or left side. Drain connection requires 2" (inch) DWV waste pipe--Note: top of waste pipe must be level with top of sub-flooring.

3. Assemble Drain (not furnished) to Shower Floor-see illustration, Fig. 2. Use all washers provided, do not use any putty or thread sealant on either drain body or locknut. Hand tighten locknut, then wrench an additional 3/4 turn maximum.

### MUSTEE/PN 42.317A DRAIN ASSEMBLY

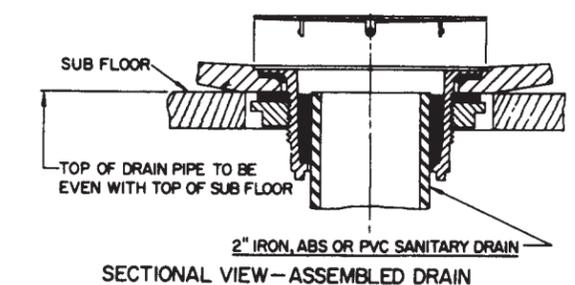


FIG 2.