



ROLL-IN SHOWER FLOOR AND DRAIN DETAIL  
WOOD FRAME CONSTRUCTION

### Notes:

1. Prepare sub-floor as required by waterproof membrane manufacturer's suggested specifications.
2. For increased protection, waterproof membrane should be applied under the entire bathroom flooring.
3. Recess the subfloor of shower pan so the top of upper subfloor is higher than shower drain inlet (1-1/2" - 2" typical).
4. Slope shower floor 1/8"-1/4" per foot to drain.
5. Set tile in shower area in full mortar bed. Thinset application may be used over rest of floor.

### THE CENTER FOR UNIVERSAL DESIGN

School of Design  
NC State University  
Box 8613  
Raleigh, NC 27695.8613  
919.515.3082 voice/TT  
919.515.3023 fax  
1.800.647.6777 Information Request Line

### Disclaimer

*These drawings are not for construction. If the information contained in these drawings is incorporated into any construction project, it shall be the responsibility of the owner, designer or builder to comply with all applicable federal, state, and local codes, ordinances, and regulations.*

# 1.03.2

## Roll-In Shower: Wood Frame Construction

© Copyright 1990

THE CENTER FOR UNIVERSAL DESIGN  
NC STATE UNIVERSITY College of Design