

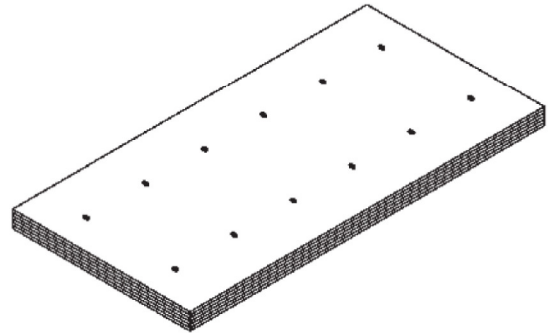
MeadowBurke

Single Waler System

SINGLE WALER FORMING APPLICATION

Gang Drilling Plywood

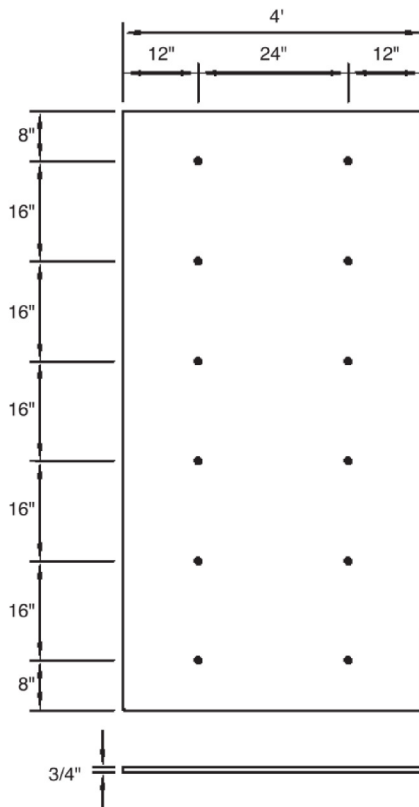
Gang drilling is a quick and economical way to prepare plywood for the single waler forming application. Simply stack the plywood and drill the tie holes with a 5/8" drill bit. The System works equally well with 5/8" or 3/4" plywood. The wedge take-up in the bracket will compensate for the difference in plywood thickness.



SINGLE WALER FORMING APPLICATION

Common Spacing Layouts

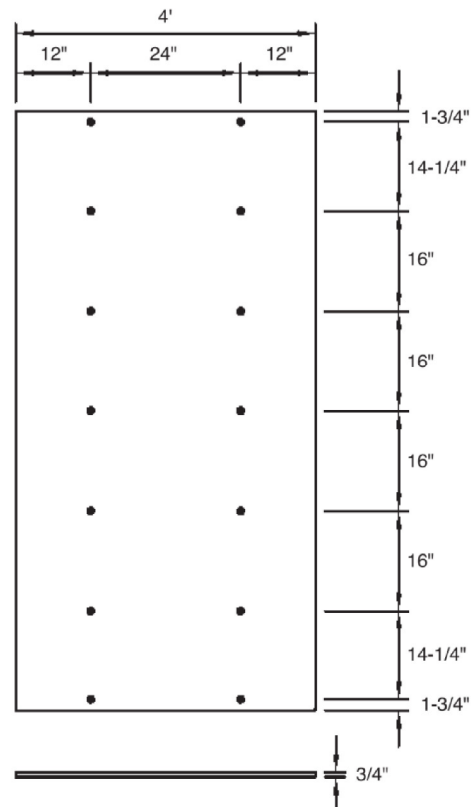
Maximum allowed form pressure is 4'-0" per hour at 70° F. Recommended 9/16" drill bit for form hole. Plywood thickness for this diagram is 3/4". Standard waler spacing is 16".



12 Holes

You can minimize the amount of ties required with this standard spacing layout. You can also eliminate the need of a starter plate on 8' walls.

Note: For //360 deflection, use 12" waler spacing.



14 Holes

This pattern is required for walls over 8' or when panels are to be attached to a kicker plate with inverted brackets. With this panel layout, the top waler is used to start the next tier of panels.