4.1 – ESTIMATING

Calculating the number of forms needed is a simple task with LOGIX.

Drawing a wall section on graph paper before estimating a project saves time and effort and is a very helpful thing to do.

An important thing to remember in estimating is that walls with different heights should be calculated separately. As the wall heights change, so do the quantities required.

NOTE: The LOGIX Estimator program is now available for download at www.logixicf.com.
4.2 – MATERIAL TAKE-OFF LIST

The material take off is the first step in any estimate.

___ Linear feet of exterior and interior LOGIX walls
___ Height of walls
___ Number of courses in wall
___ Thickness of wall (4”, 6.25”, 8”, 10” or 12”)
___ Number of 90° corners (both inside and outside)
___ Number of 45° corner (both inside and outside)
___ Linear feet of Brick Ledge
___ Linear feet of Taper Top
___ Linear feet of Double Taper Top
___ Square feet of parge coating “stucco” (height x length) between grade and siding
___ Square feet of water proofing (height x length) from grade to lap over footing
___ Square feet of door and window openings
___ Linear feet of buck material
___ Number of beam pockets (End Caps)
___ Linear feet of end walls (End Caps)
___ Linear feet of Height Adjusters (both sides of wall)

SQUARE FOOTAGE OF DIFFERENT FORM TYPES

Standard (straight): 5.33sf
Brick Ledge: 5.33sf
Taper Top: 5.33sf
Double Taper Top: 5.33sf
90° Corner: 5.33sf (5.89sf for 10” and 12” corner forms)
45° Corner: 3.90sf
Pilaster: 3.49sf max.
4” Height Adjuster: 0.66sf
Half Height Standard: 2.67sf
Half Height 90° Corner: 2.67sf
Half Height 45° Corner: 1.95sf