



CORNER ELEMENT

BLOCK ELEMENT





- 10" 71/2" 51/2"
- B END ELEMENT

- ICF BLOCK MUST BE GROUTED SOLID WITH MINIMUM 3000 PSI
- PLACING OF CONCRETE INTO THE CORES SHALL COMPLY WITH ACI 318 SECTION 5.10
- REINFORCING fy = 40,000 PSI FOR #4 BARS AND SMALLER AND fy = 60,000 PSI FOR #5 BARS AND GREATER
- INSTALLATION OF ICF BLOCK MAY BE **ERECTED IN A VERTICAL OR HORIZONTAL** POSITION WITH ALL HOLLOWED CELLS **ALIGNED**
- ALL WALLS SHALL BE BRACED ADEQUATELY TO RESIST ALL LOADS DURING THE PLACEMENT OF CONCRETE
- ALL CELLS SHALL BE GROUTED SOLID
- VERTICAL AND HORIZONTAL SPACING OF REINFORCING BARS SHALL BE 48" O.C. MAXIMUM. REFER TO ENGINEERING PLANS OR CURRENT IRC CODE FOR SPECIAL REINFORCING REQUIREMENTS

TYPICAL ICF WALL STANDARDS

SCALE: 1'-0" = 3/4"