Concrete masonry wall

Moisture/air/vapor barrier as required
(fluid applied as shown, or peel and stick, or trowel applied)

Horizontal joint reinforcement with integral wall ties

Masonry veneer

Atlas EnergyShield® or EnergyShield® CGF (shown)
polyisocyanurate continuous insulation
(field-cut or ordered to 16" widths)

Masonry flashing with termination bar

2" Mortar deflector in 2" air space

Atlas EnergyShield®, EnergyShield® CGF or EnergyShield® PanelCast™
polyisocyanurate continuous insulation

Atlas ThermalStar® X-Grade® EPS
rigid continuous insulation at foundation

Note: Example illustrations are for reference only to graphically depict location of Atlas manufactured materials in relationship to other materials in a wall assembly. The images are not intended for construction documentation. A registered professional must review for accuracy and approve fitness for intended use. These images are the property of Atlas Roofing Corporation.