Chapter 6 – Anchored Masonry Veneer Systems

Sheet-Applied Air Barrier and WRB System – Flashing Sequence

1. Framed wall sheathing (shown) or backup wall structure face (e.g., CMU)
2. Hot-dipped galvanized knife plate (shown) or other penetration secured to structure
3. Air barrier and WRB target sheet, notched around penetration
4. Air barrier and WRB field membrane, lapped below target sheet
5. Air barrier and WRB tape (typically not required with self-adhered air barrier and WRB systems)
6. Self-adhered flashing membrane, fit tightly onto penetration
7. Continuous sealant at flashing membrane leading edges around penetration
8. Air barrier and WRB field membrane
9. Continuous air barrier and WRB tape (typically not required with self-adhered air and WRB systems)
10. Masonry veneer
11. Continuous sealant over backer rod around penetration, size joint for project specific movement

Fluid-Applied Air Barrier and WRB System – Flashing Sequence

1. Framed wall sheathing (shown) or backup wall structure face (e.g., CMU)
2. Hot-dipped galvanized knife plate (shown), or other penetration, secured to structure
3. Air barrier and WRB field membrane
4. Air barrier and WRB flashing membrane over field membrane and onto penetration
5. Exterior insulation, tight to penetration
6. Masonry veneer
7. Continuous sealant over backer rod around penetration, size joint for project specific movement