**GENERAL NOTES**

*SEAL ALL TYVEK® JOINTS OR PENETRATIONS WITH APPROVED TAPE. (ex. DUPONT™ CONTRACTOR TAPE)

*FASTEN TYVEK® AND RIGID INSULATION TO STEEL STUDS USING SCREWS W/ WASHERS (ex. DUPONT™ WRAPCAPS)

* SEAL OR GASKET BRICK TIES AT THE FACE OF TYVEK®

* LOCAL LAWS, ZONING, AND BUILDING CODES VARY AND THEREFORE GOVERNS OVER MATERIAL SELECTION AND DETAILING SHOWN BELOW.

---

**CANTILEVERED FLOOR DETAIL**

- METAL SOFFIT
- STEEL JOISTS
- w/POLYURETHANE FOAM INSULATION
- 5/8" TONGUE & GROOVE
- PLYWOOD SUB-FLOOR

**TYPICAL WALL**
- MASONRY VENEER
- 1" AIR SPACE
- TYVEK® HOMEWRAP®
- 1-1/2" RIGID INSULATION
- 4" STEEL STUDS
- w/ R-13 BATT INSULATION
- VAPOR RETARDER
- 1/2" GYPSUM BOARD

**LAP 6" & TAPE OR CAULK TYVEK® OVER THROUGH-WALL FLASHING**

**2 METAL ANGLES SUPPORTED w/ COLUMNS AS PER STRUCTURAL DESIGN**

---

**CANTILEVERED FLOOR DETAIL**

RESIDENTIAL STEEL FRAME STRUCTURE w/ MASONRY VENEER

(HEATING CLIMATE)