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
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

LAP AND TAPE TYVEK®
AT JOINTS
(UPPER SHEET OVER LOWER SHEET)

2 METAL ANGLES SUPPORTED
w/ COLUMNS AS PER STRUCTURAL DESIGN

CANTILEVERED FLOOR DETAIL
RESIDENTIAL STEEL FRAME STRUCTURE w/ MASONRY VENEER
(HEATING CLIMATE)