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

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 GOVERN OVER MATERIAL SELECTION AND DETAILING SHOWN BELOW.

ROOFING SHINGLES
MEMBRANE TYPE EAVE PROTECTION
(48" HIGH MIN.)
1/2" PLYWOOD SHEATHING c/w H CLIPS
PRE-ENGINEERED STEEL TRUSSES
R-40 BLOWN INSULATION
RESILIENT CHANNELS
AIR & VAPOR RETARDER
1/2" GYPSUM BOARD

VENTILATION SPACER
SEAL TYVEK® TO RIGID
INSULATION & SECURE w/ J TRIM
VENTED METAL SOFFIT
EAVESTROUGH

MINIMUM ROOF INSULATION
ABOVE EXTERIOR WALL TO
EQUAL VALUE OF WALL INSULATION
CAULK AIR BARRIER
(from ceiling) TO RIGID INSULATION

ROOF/ WALL INTERFACE DETAIL
RESIDENTIAL STEEL FRAME STRUCTURE w/ MASONRY VENEER
(HEATING CLIMATE)