GENERAL NOTES

* Seal all Tyvek® joints and penetrations with approved tape.
  (ex. Dupont™ Contractor Tape).
* Fasten Tyvek® to sheathing with large head nails
  or use nails with large plastic washer heads. (ex. Dupont™ Wrapcaps)
* Local laws, zoning, and building codes vary and
  therefore governs over material selection and detailing shown below.

TYPICAL WALL
Wood siding
Wood furring
Tyvek® HomeWrap®
7/16" OSB sheathing
2"x6" wood studs
w/ R-19 batt insulation
Vapor retarder
1/2" gypsum board

Penetration
(ex. exhaust vent)

Caulking

Flange
(sealed to penetration)

Seal/TAPE Tyvek® to flange
(use Tyvek® FlexWrap™
for large openings)

Provide wood
blocking &
minimally expanding
polyurethane foam
or approved caulking
around penetration

WALL PENETRATION DETAIL
RESIDENTIAL WOOD FRAME STRUCTURE w/ WOOD SIDING
(HEATING CLIMATE)